Notes Ck'd by	Survey of	F. B. PG.
Map No.	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

FOR LATER SURVEY

SEE

F.B. 3455

Microfilmed Jan 87

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. _____ Pg. _____

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of
JN Tape Std °F
Surveyed by
Notes Date
Indexed

F.B. 1843 Pg.

MARINA DEL REY J.N. 0021.16

3-5		Index to Survey.
6-14	Trian.	Triangulation along banks of Ballona Creek.
15-96	Bdry.	Survey of land to be used. Lincoln Blvd. to Ocean bet. City boundary at 35th St. and Jefferson Blvd.
98-188	B.M.'s	Bench Levels & vertical control.
189-193	Bdry.	Loc. of Lake Los Angeles (Venice.)
195-207	Constr.	Loc. Int. prop. lines and topog. control lines.
209-	B.M.'s	Bench Levels for topog. control.
225-249	Elev.	Soundings for topog. control.
251-	Bdry.	Angle point in west city boundary line Marina Del Rey.
261-273	B.M.	Loc. & elev. of abandoned oil wells in small boat harbor.
275-276	Bdry.	Reference Pts. to well locations and elevations.

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76F3095 CE #310 5-66

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F.B. _____ PG. _____

Notes Ck'd by	Survey of	F. B. 1843 Pg. 3
Map No.	W. O. Tape No. St'd.	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

LOS ANGELES COUNTY ENGINEER

FIELD BOOK

1843

CONTAINING THE NOTES
OF THE SURVEY OF

MARINA DEL REY

JN 0021.16

[illegible] & PARTY Feb 1954
MITCHELL & PARTY Oct 1955
UHARRIET & PARTY Oct 1955

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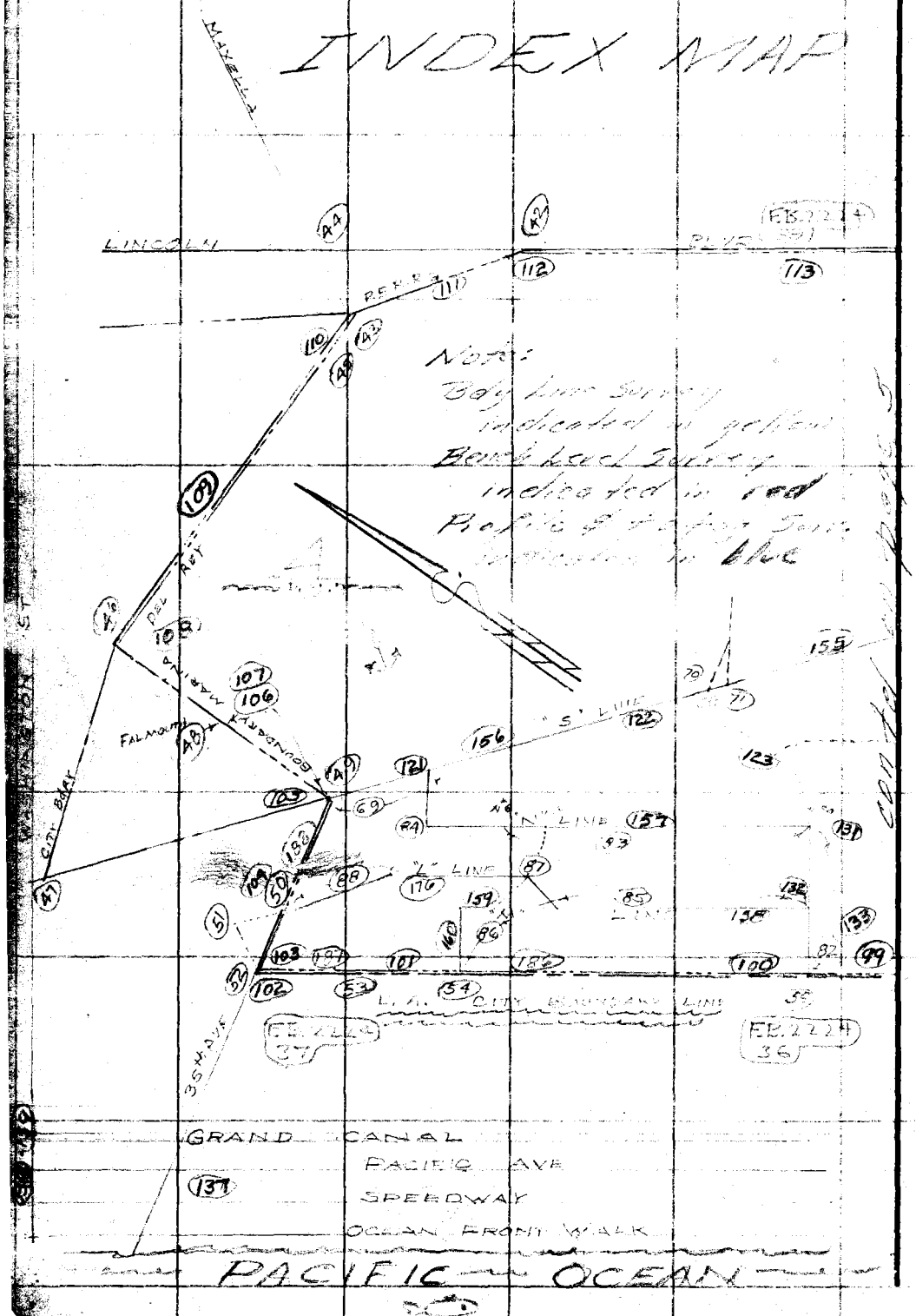
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247

F. B. 1843 PG. 4

INDEX MAP



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726 LOS ANGELES COUNTY
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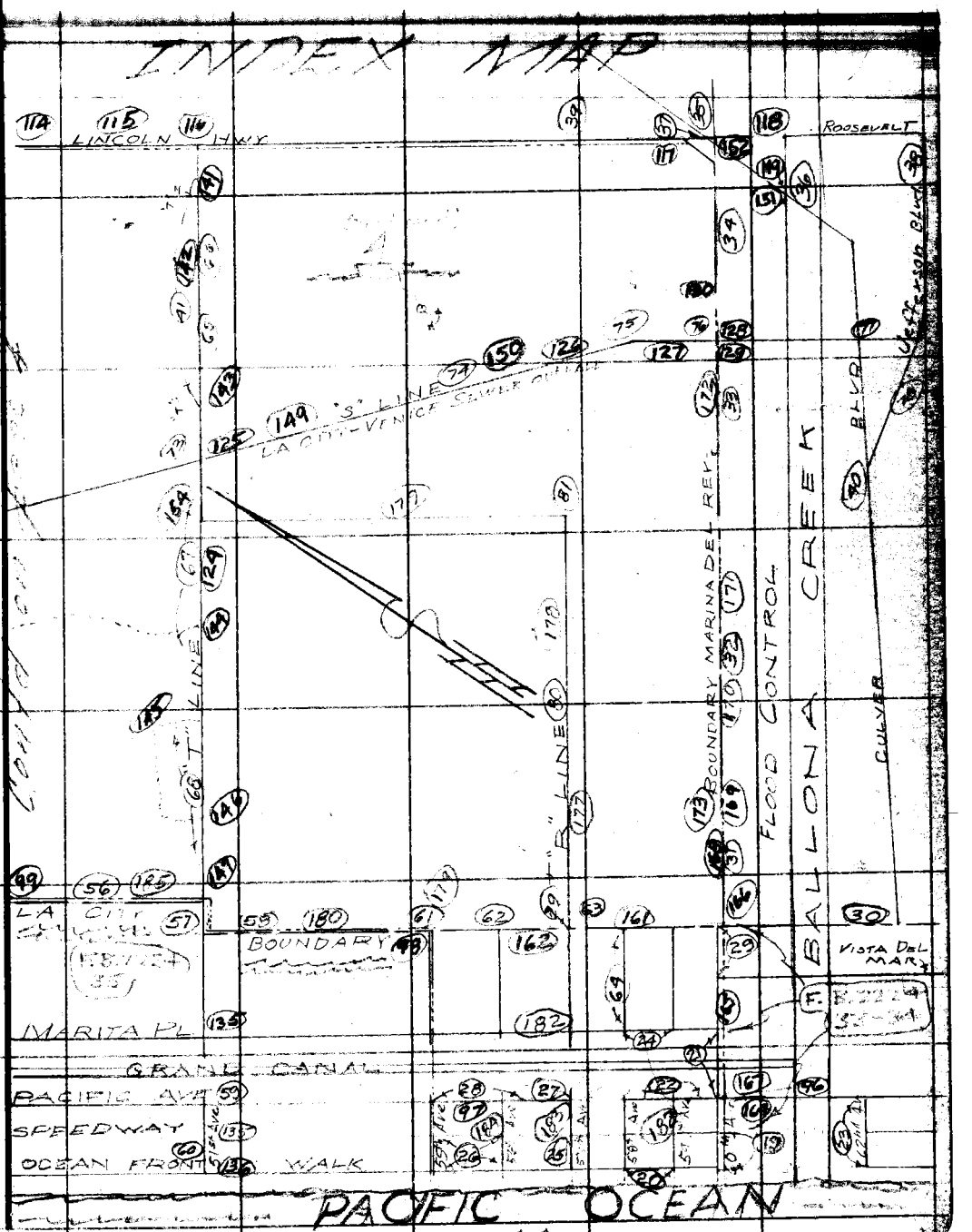
F. B. 1243 Pg. 5

Notes Ck'd by
Map No.
Office Work
Checked

Survey of
W. O. Tape No. St'd. °F
Surveyed by
Notes Date

INDEX MAP



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726 LOS ANGELES COUNTY
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76F3085 S&E #247. 8-54

F. B. 1843 PG. 6

MARINA DEL REY

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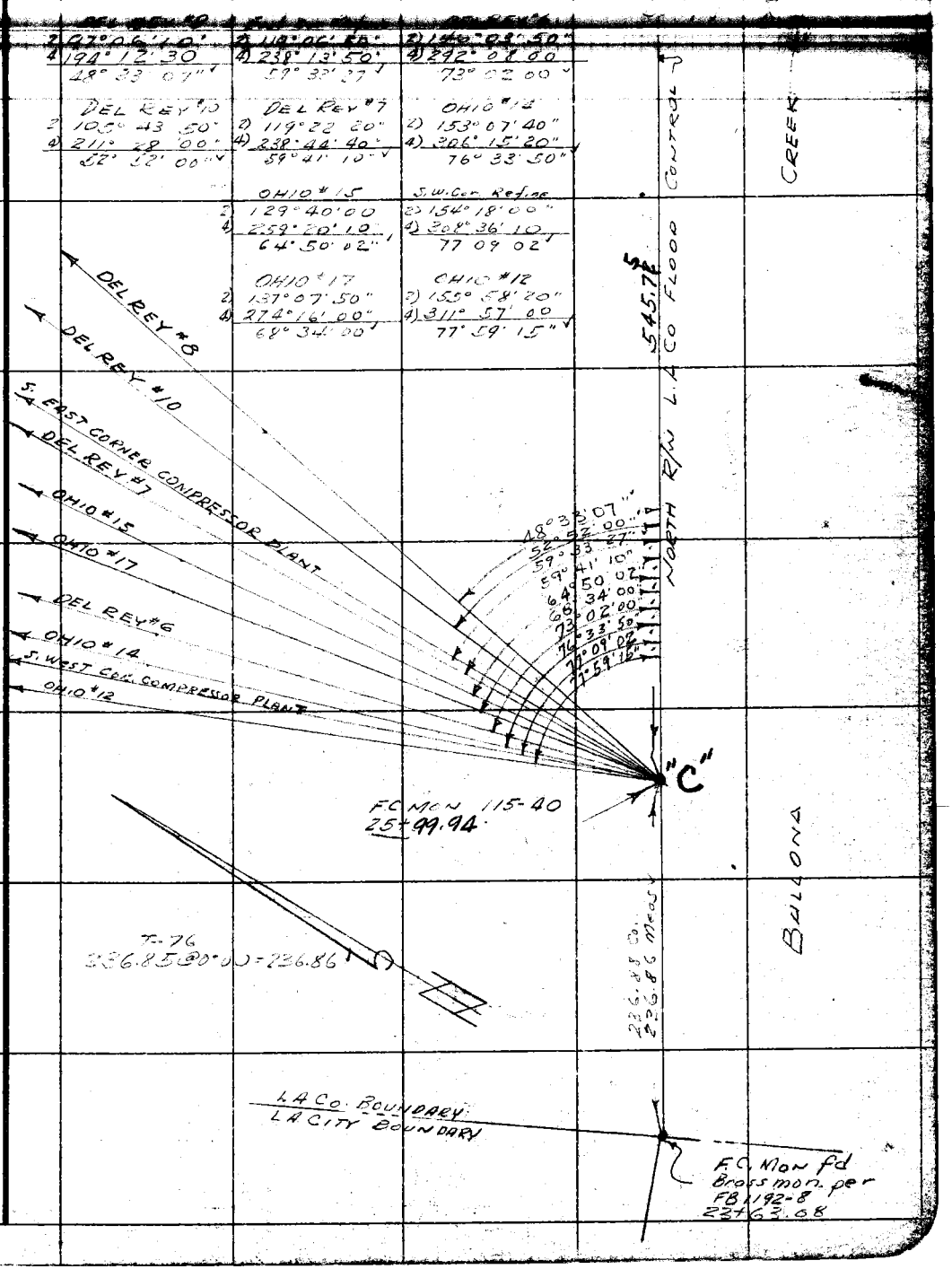
Notes Ck'd by Galli	Survey of Marina Del Rey	F. B. [illegible] PG. [illegible]
Map No.	W. O. 8690 Tape No. 104 St'd. 68 °F	
Office Work	Surveyed by Blanchard	
Checked	Notes Blanchard Date 2-6-54	
Date	Indexed	



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RETURN TO
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726 LOS ANGELES COUNTY
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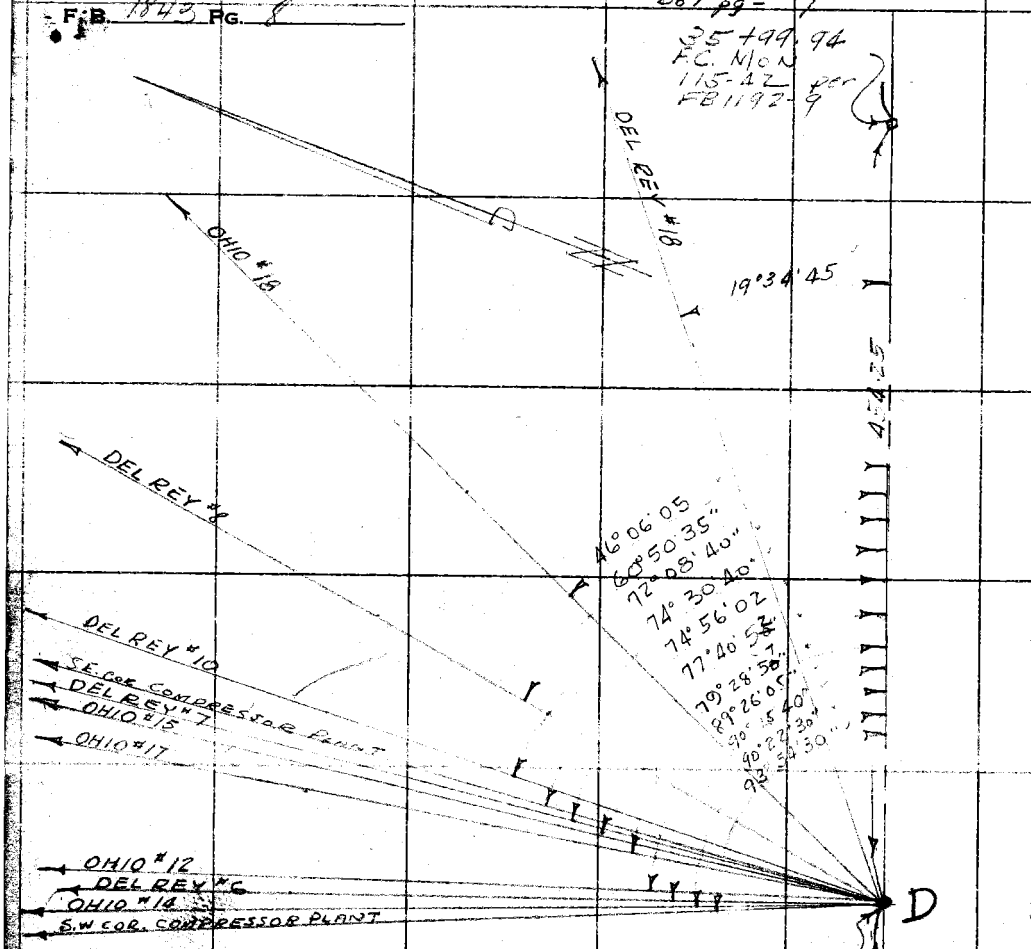
76F3098 247 4-53

F.B. 1843 PG. 8

bot pg- 9



DEL REY #18 2) 39° 09' 20 4) 78° 19 00 19° 34' 45"	OHIO #15 2) 155° 21' 50 4) 310° 43' 30" 77° 40' ~~50~~ 52"
OHIO #18 2) 92° 12' 10 4) 184° 24' 20" 46° 06' 05"	S.W. COR REFINE 2) 187° 49' 00 4) 15° 38' 00 93° 54' 30"
DEL REY #8 2) 121° 41' 10" 4) 243° 22' 20" 60° 50' 35"	OHIO #17 2) 158° 57' 40" 4) 317° 55' 50" 79° 28' ~~50~~ 57"
DEL REY #10 2) 144° 17' 20" 4) 288° 34' 40 72° 08' 40"	OHIO #12 2) 178° 52' 10" 4) 357 44' 30" 89° 26' 05"
S.E COR REFINE 2) 149° 01' 20" 4) 298° 02 40 74° 30' 40"	DEL REY #6 2) 180° 31' 20" 4) 1° 02 50 90° 15' 40"
DEL REY #7 2) 149° 52' 00 4) 299° 44' 10 74° 56' 02"	OHIO #14 2) 180° 44' 50" 4) 1° 30' 00 90° 22' 30"

545.75

top pg- 7

RETURN TO
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Notes Ck'd by Galli	Survey of MARINA DEL REY	F. B. [illegible] Pg. 4
Map No.	W. O. 8690 Tape No. 0104 St'd. 68 °F	
Office Work	Surveyed by Blanchard	
Checked	Notes Blanchard Date 2-11-54	
	Indexed A. C. Johnson	

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726 LOS ANGELES COUNTY
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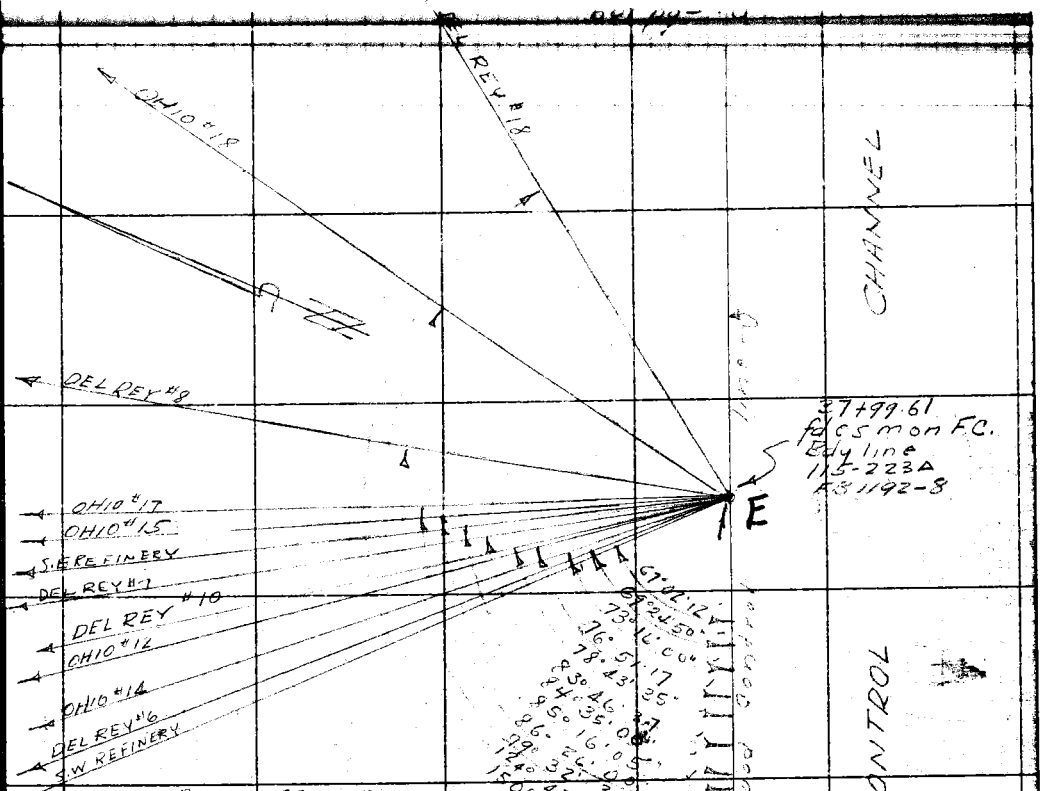


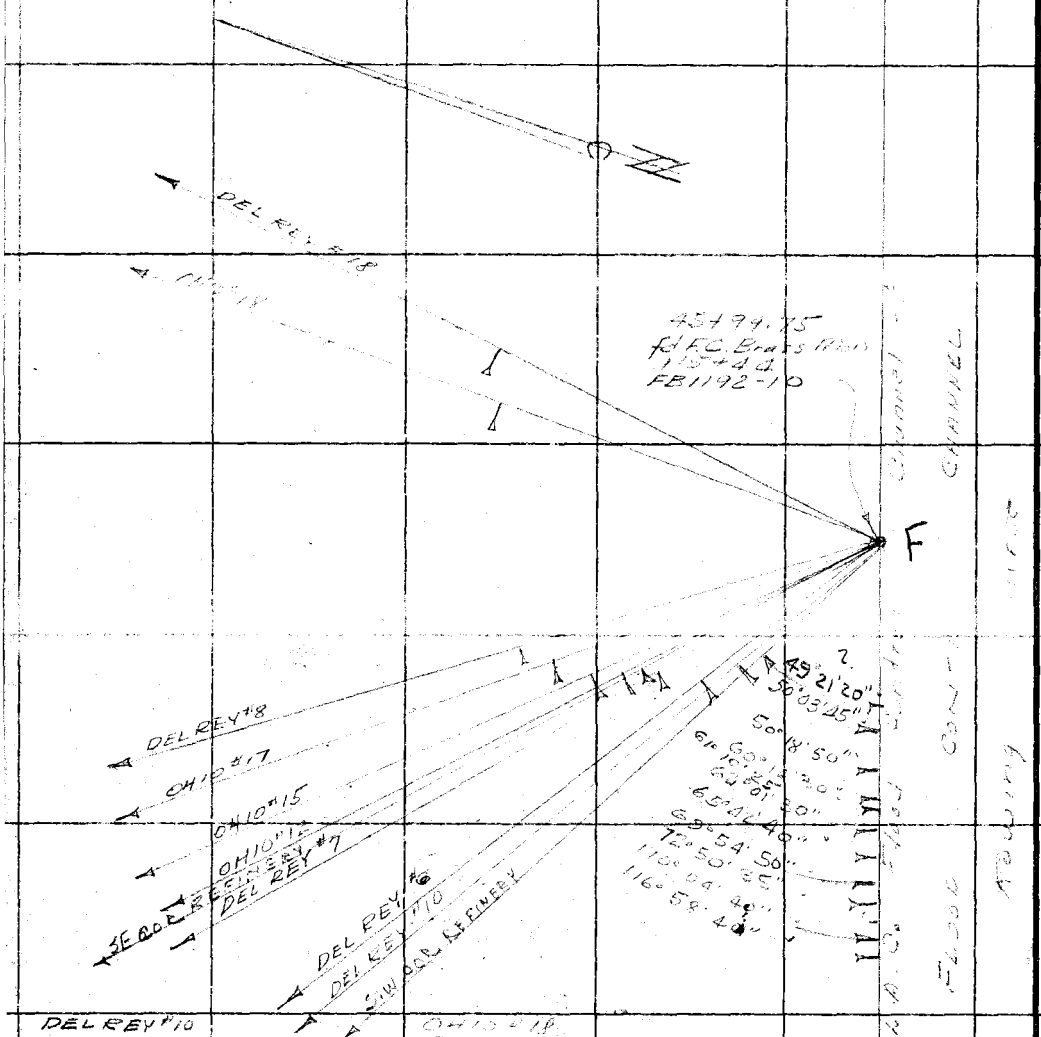
S.W. COR REFINE 2) 134°04 20 4) 268°08 50" 67°02'12"	SE COR REFINE 2) 169°09'50 4) 338°20 00 84°35 00
DEL REY #6 2) 138°49 40 4) 277°39'20 69 24'50"	OH10 #15 2) 170°32'10 4) 341°04'20 85°16'05
OH10 #14 2) 146°32'10" 4) 293°04 00" 73°16'00"	OH10 #17 2) 172°52'00 4) 345°44'00 86°26'00
OH10 #12 2) 153°42'30" 4) 307°25'10" 76°51'17"	DEL REY #8 2) 199°05'00 4) 38°10 00 99°32'30"
DEL REY #10 2) 157°27'10 4) 314°54'30 78°43'35"	OH10 #18 2) 249°30 30 4) 139°01 00" 124°45'15
DEL REY #7 2) 167°33'10 4) 335°06 30 83°46'37"	DEL REY #18 2) 301°13'20" 4) 242 26 50 150°36'40"

top pg 8

76F3098 247 4-53

F. B. 1843 Pg. 10

bot page 11



DEL REY #10 2) 100° 07' 20" 4) 200° 15' 00" 50° 03' 45"		OH10 #18 2) [illegible] 09' 20" 4) 80° 18' 40" 110° 04' 40"
DEL REY #6 2) 100° 37' 40" 4) 201° 15' 20" 50° 18' 50"	OH10 #15 2) 131° 25' 20" 4) 262° 50' 50" 65° 42' 40"	DEL REY #18 2) 233° 57' 20" 4) 107° 54' 40" 116° 58' 40"
DEL REY #7 2) 120° 28' 50" 4) 240° 58' 00" 60° 14' 30"	OH10 #17 2) 137° 49' 40" 4) 279° 39' 20" 69° 54' 50"	S.W. FLAG REFINE 2) 75° 42' 20" 4) 197° 25' 20" 49° 21' 20"
OH10 #12 2) 124° 03' 00" 4) 248° 06' 10" 62° 01' 30"	DEL REY #8 2) 145° 41' 00" 4) 291° 22' 20" 72° 50' 35"	SE. FLAG REFINE 2) 122° 20' 50" 4) 244° [illegible] 40" 61° 10' 25"

top pg - 9

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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Notes Ck'd by Galli
Map No.
Office Work
Checked
Date

Survey of INGLEWOOD-DEL REY
W. O. [illegible] Tape No. [illegible] St'd. [illegible] °F
Surveyed by
Notes [illegible] Date
Indexed

F. B. Pg.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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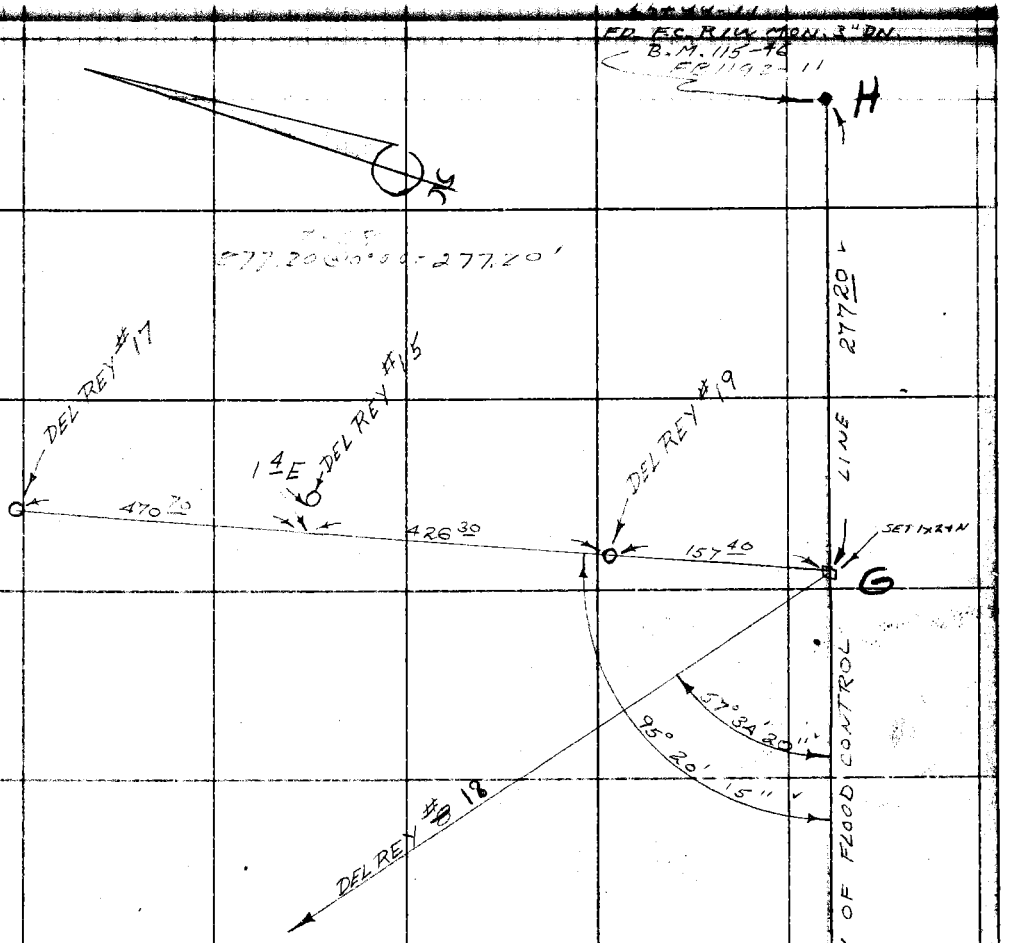
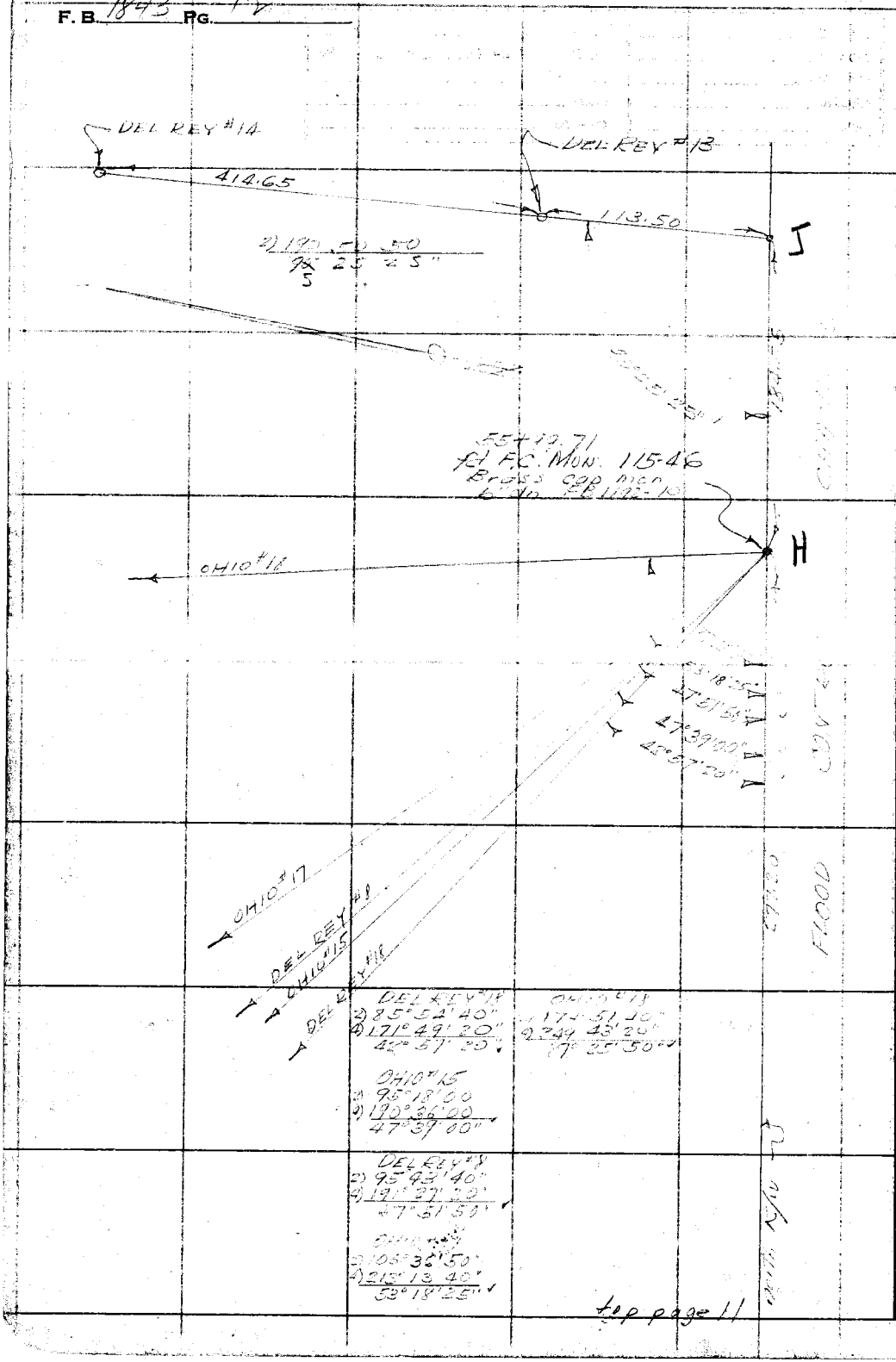


DEL REY #18
2) 115 08 30
4) 230 17 20
57°34' 20" ✓

DEL REY #19
2) 190 40 30
95 20 15 ✓

to page 10

F.B. 1843 PG. 12



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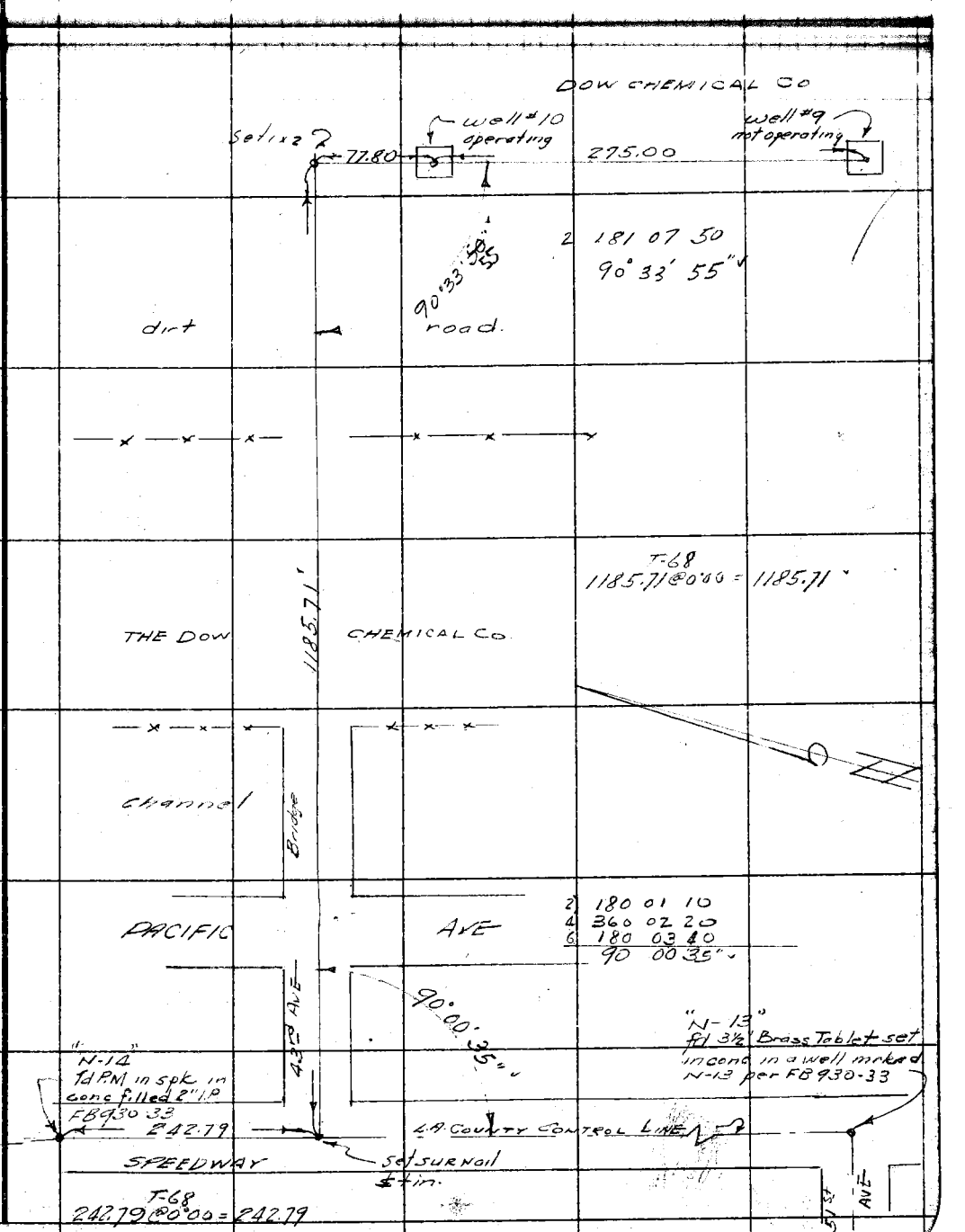
Notes Ck'd by Galli	Survey of Marina Del Rey	F. B. ____ Pg. ____
Map No. ____	W. O. 8690 Tape No. 0104 St'd. 68 °F	
Office Work ____	Surveyed by FH Blanchard	
Checked ____	Notes Blanchard Date 2-5-54	
	C Johnson	



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726 LOS ANGELES COUNTY
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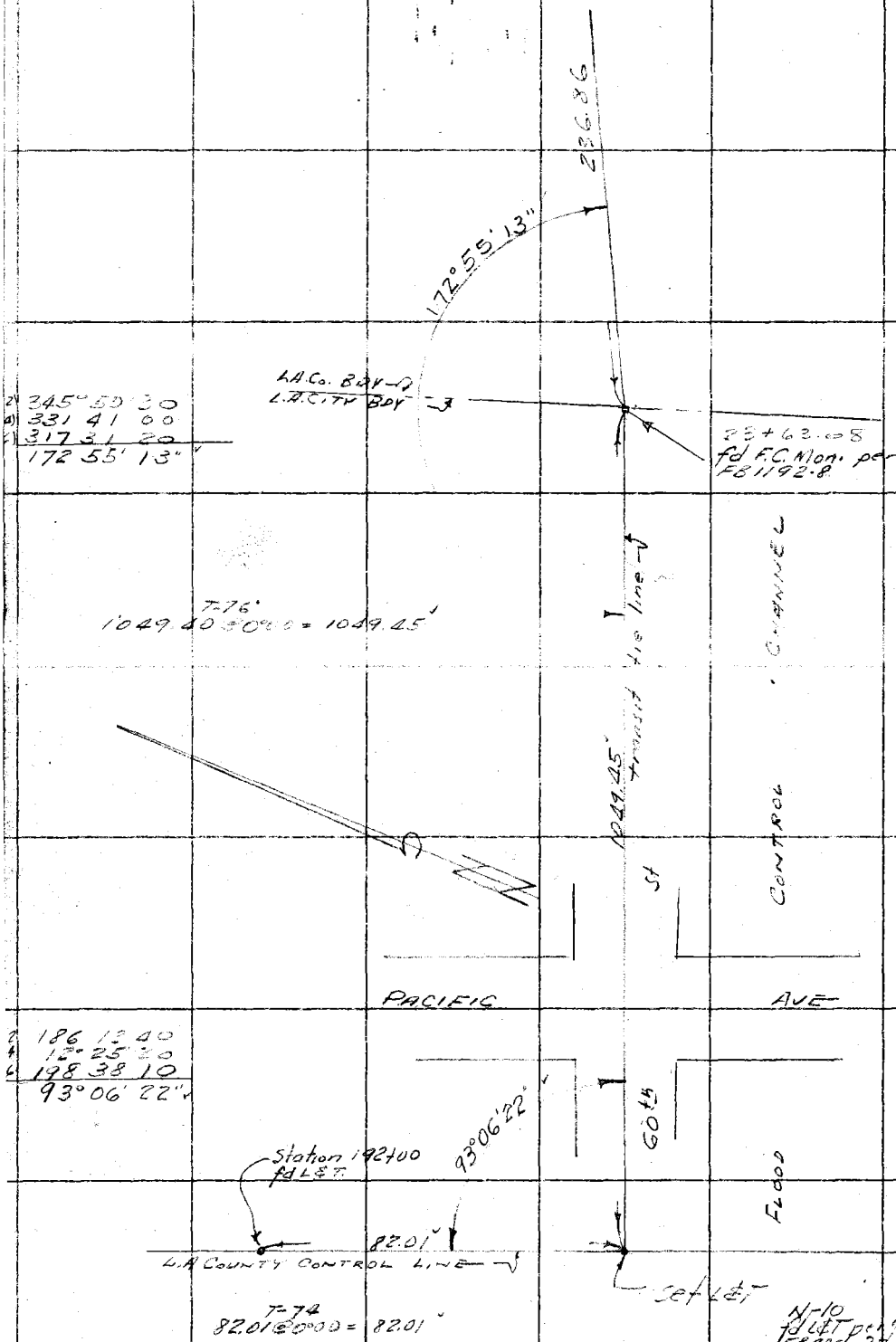
76F3095 247 4-53

F. B. 1043 PG. 14



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Notes Ck'd by Aja
Map No.
Office Work
Checked

Survey of
W. O. Tape No. St'd. °F
Surveyed by
Notes Date
Indexed A. C. Johnson

F. B. 1843 PG. 15

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RETURN TO
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726 LOS ANGELES COUNTY
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76F309S S&E #247. 8-54

BOUNDARY SURVEY
OF THE
PLAYA DEL REY REDEVELOPMENT AREA
(REVISED)
FOR

MARINA DEL REY

AS DESCRIBED ON PAGES 16 & 17
PER OFFICE MEMORANDUM
DATED OCT 11, 1955

JN 0021.16

Surveyed By

Mitchell	Chf.	Uhariet	Chf.
Brown	π	Lind	π
Marino	H.C.		
Goodwin	H.C. & π		
How	RC		

October & November
1955

F. B. 1843 PG. 16

DESCRIPTION OF LAND

That portion of the City of Los Angeles, Co. of Los Angeles, State of Calif., & that portion of the unincorporated territory of said Co. within the following described boundaries:

Beginning at the intersection of the line of the mean high tide of the Pacific Ocean with the SWly prolongation of the NWly line of [illegible] Del Rey Beach as shown [illegible] in Book 6 [illegible] of said County; thence NEly along said SWly prolongation, said NWly line and the NEly prolongation thereof to the NEly line of said Del Rey Beach, thence NWly along said NEly line to the NWly boundary of that certain 350 ft. strip of land described in Parcel No 150 of [illegible] Angeles County Flood Control [illegible] in Bk 10 [illegible], pg 171 of O.R. in the office of said recorder; thence NEly along said NWly boundary to the Wly boundary of Culver Boulevard as shown on County Surveyors Field Map No 17510, Sht 2, on file in the office of the County Engineer of the Co. of L.A.; thence Nly and NEly along the Wly and NWly boundary of said Culver Boulevard to the SWly line of that certain parcel of land described in [illegible] to State of California for [illegible] crossing, [illegible] 19[illegible] in Bk 11722 pg 329 of said OR; thence NWly and NEly along the SWly and NWly boundary of said certain parcel of land to the SWly boundary of Lincoln Blvd as shown on County Surveyors Map No B-514 on file in the office of said County Engineer; thence NWly along said last mentioned SWly boundary to the Sly boundary of the PERWY R/W formerly Santa Fe & Santa Monica Ry. as shown on

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Notes Ck'd by	Survey of	F. B. 18[illegible] PG. 17
Map No.	W. O. Tape No. St'd. °F	
Office Work	Surveyed by	
Checked	Notes Date	

County Surveyors Files Map No. [illegible], [illegible] the office of said County Engineer, thence Wly along said Sly boundary to its first intersection with the boundary of the City of L.A. as same existed on April 20, 1955 the SWly along said boundary of the City of L.A. and following the same in all its various courses to the Wly boundary of Lot 5, Bradera Tract as shown on map recorded in Bk 16 - page 95, of said Maps; thence Sly along said last mentioned Wly boundary to said boundary of the City of L.A.; thence SEly along said boundary of the City of L.A. and following the same in all its various courses to the Ely corner of Block 17 said Del Rey Ocean; thence SWly along the SEly line of said Block 17 and the SWly prolongation thereof to said line of the mean high tide of the Pacific Ocean; thence SEly along said last mentioned line to the point of beginning.

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726 LOS ANGELES COUNTY
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76F309S S&E #247. 8-54

F. B. 1893 Pg. 18

INDEX

AN INDEX TO THESE NOTES WILL BE FOUND ON PAGES 4 & 5

REFERENCES

The following references were available to the field party of the time the survey was made.

MAPS	FIELD BOOKS
[illegible]	[illegible]

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
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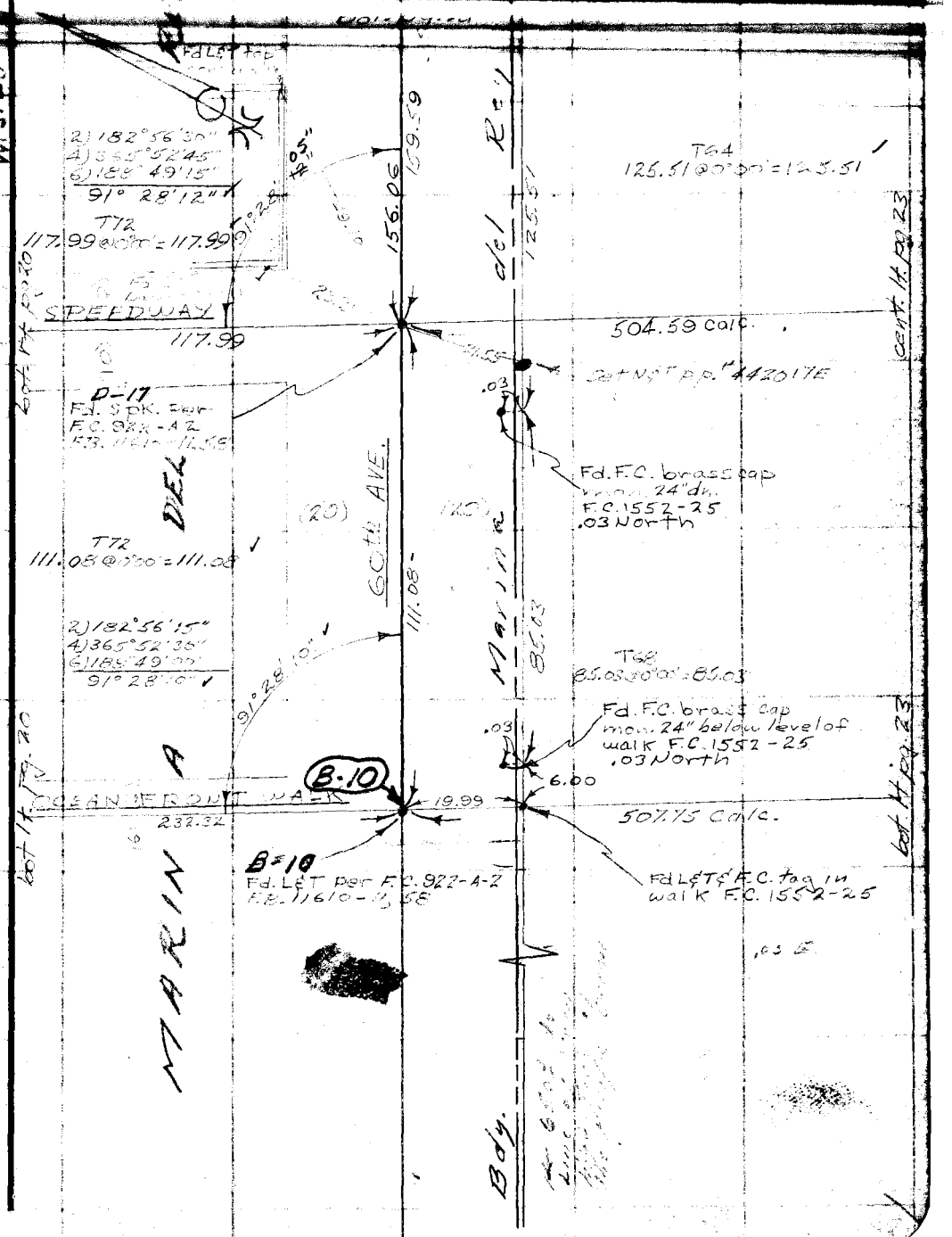
Notes Ck'd by Aja	Survey of Marina Del Rey	F. B. 1843 Pg. 19
Map No.	W. O. 8221.15 Tape No. 0166 St'd. 68 °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	



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76F309S S&E #247. 8-54

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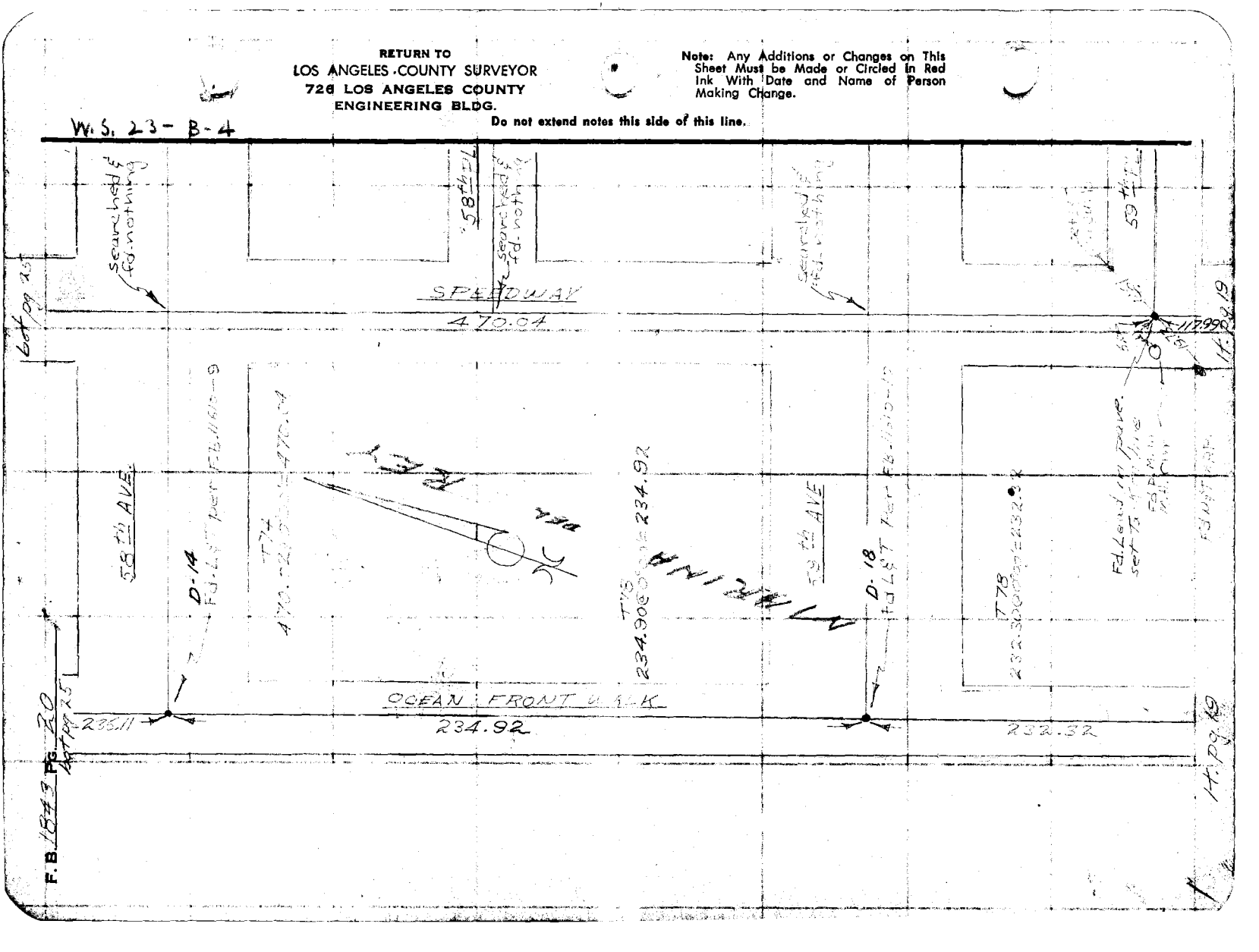
W. S. 23 - B - 4



Notes Ck'd by Ayo
Map No.
Office Work
Checked
Date

Survey of
W. O.
Tape No. 2166 St'd. 5m °F
Surveyed by
Notes
Date 2-15-57

F. B. Pg.

B-12
Fd old bx 24" dn.

MARITA AVE.

Fd. 2X2 & Nail 18" dn. per F.C. 922-A4
Fd F.C. brass cap in mon. R.M. 1939 F.C. 1552-29 .09 South
R.M. 1939 Fd. F.C. brass cap mon. 12" dn. F.C. 1552-29 .08 South

2) 173°45'30"
4) 347°31'00"
6) 161°16'12"
86°52'42"

2) 75°43'45"
4) 151°27'30"
6) 227°11'30"
37°51'55"

R.M. 1939 Fd. F.C. brass cap mon. 6" dn. F.C. 1552-27 .01 North

R.M. 1939 Fd. F.C. brass cap in mon. 12" dn. F.C. 1552-27 .05 North

Fd. 2" I.P. & brass 12" dn. marked R.M. Plat F.C. 1552-26

2) 99°45'30"
4) 199°30'45"
6) 299°16'00"
49°32'40"

Ref. B.M. 115-38 Fd. F.C. brass cap mon. flush .02 North

Fd L&T F.C. 1552-26 .07 North

B-11

PACIFIC AVE.

Fd. spk. per F.B. 11610-58

B"11 Set Nail by Intersection

Fd. 2X2 F.C. A... Fd. spk.

T72
122.55@0°00' = 122.55

T72
159.59@0°00' = 159.59

T72
500.06@0°00' = 500.06
Fd L&T in walk .12 North F.C. 1552-26

2) 126°48'45"
4) 253°37'30"
6) 20°26'00"
63°24'20"

Fd. 2" I.P. & brass plug marked R.M. T.O.T. 18" dn. F.C. 1552-26 .04 North

MARINA

Bch.

top pp. 19

W. S. 23

60' ALLEY

T76
501.96@0°00' = 501.99

2) 179°59'00"
4) 359°58'00"
6) 179°57'00"
89°59'30"

Top 17 pp. 23

Top pp. 20

Top pp. 22

Top pp. 23

Lot 1 Pg. 23

Lot 14 Pg. 23

Lot 15 Pg. 23

Lot 16 Pg. 23

Lot 17 Pg. 23

Lot 18 Pg. 23

Lot 19 Pg. 23

Lot 20 Pg. 23

Lot 21 Pg. 23

Lot 22 Pg. 23

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

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726 LOS ANGELES COUNTY
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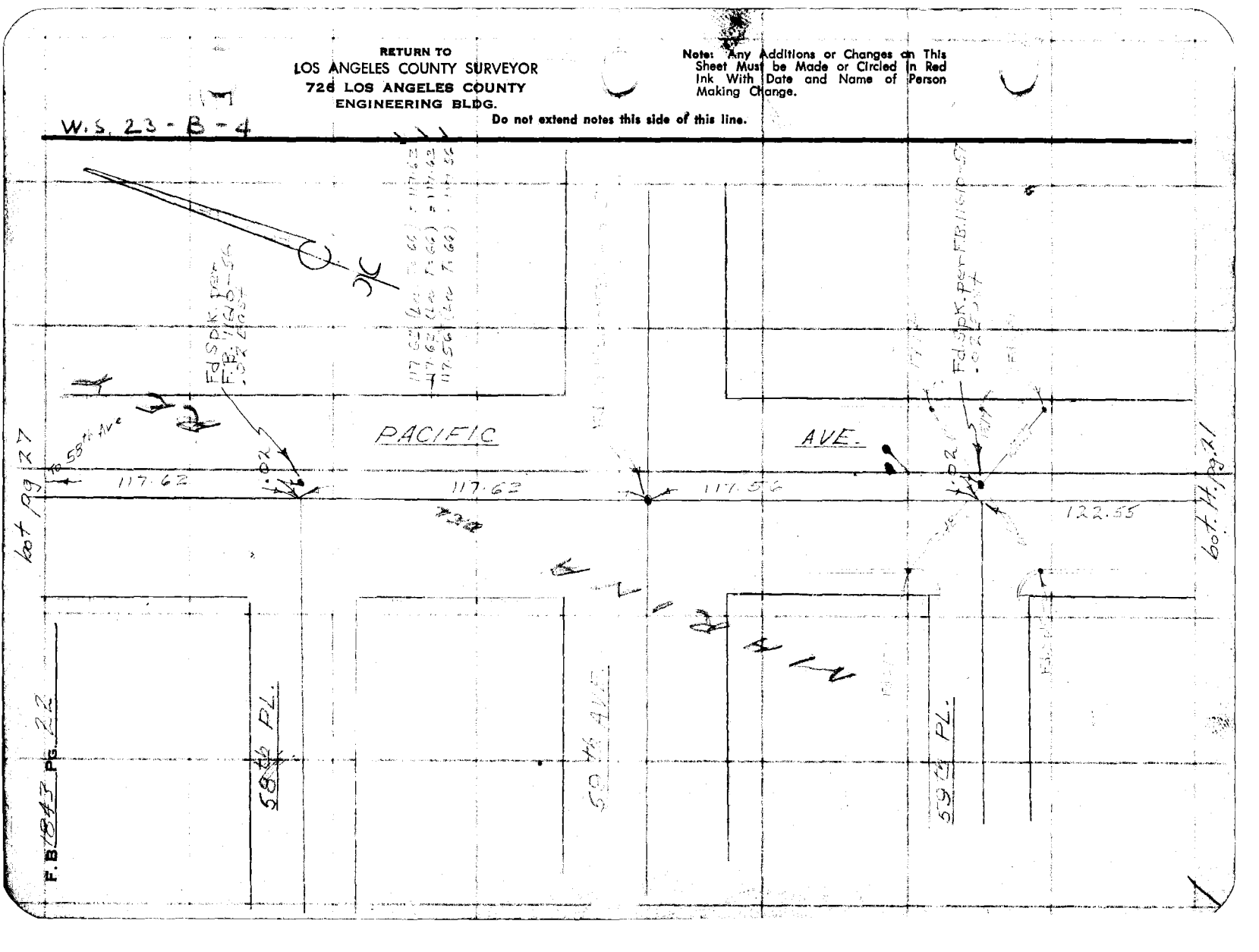
W.S. 23 - B - 4



Notes Ck'd by AJO
Map No.
Office Work
Checked

Survey of
W. O.
Tape No. Sta'd. °F
Surveyed by
Notes Date

F. B. Pg.

W. S. 23

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RETURN TO
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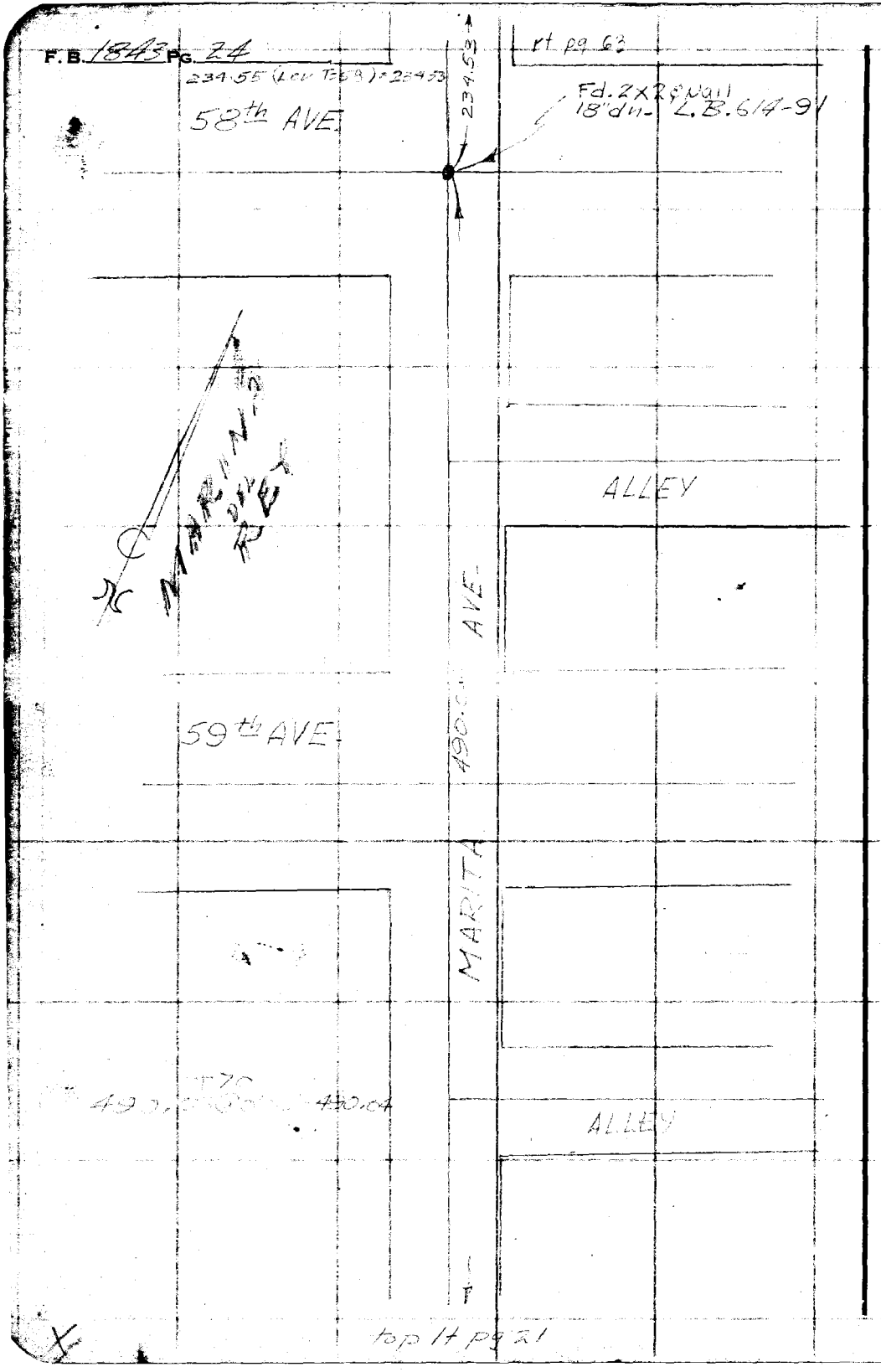
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3085 S&E #247.

PACIFIC AVE.
62nd AVE.
62nd PL.
63rd AVE.
SPEEDWAY
OCEAN FRONT WALK
Fd. L&T per F.B. 11619-13, 50
Fd. 3/4" I.P. per F.B. 11612-59
Fd. Spk. per F.B. 11612-60
Fd. Spk. per F.B. 11619-13
Fd. Spk. per F.B. 11612-60
Fd. Spk. in curb
Fd. Spk.
Fd. 4"
Fd. 1/2"
Flat
Fd. Nail & Tag
Fd. Nail & Brass Tag
Fd. Nail & Disc
Fd. Nail & Washer
Fd. Nail & Shiner
Fd. Nail & Tack
Fd. Nail & Tin Tag
Fd. Nail & Lead
Fd. Nail & Plug
Fd. Nail & Cross
Fd. Nail & Punch
Fd. Nail & Chiseled X
Fd. Nail & Chiseled Cross
Fd. Nail & Chiseled Punch
Fd. Nail & Chiseled Dot
Fd. Nail & Chiseled Circle
Fd. Nail & Chiseled Square
Fd. Nail & Chiseled Triangle
Fd. Nail & Chiseled Star
Fd. Nail & Chiseled Heart
Fd. Nail & Chiseled Diamond
Fd. Nail & Chiseled Hexagon
Fd. Nail & Chiseled Octagon
Fd. Nail & Chiseled Pentagon
Fd. Nail & Chiseled Arrow
Fd. Nail & Chiseled Flag
Fd. Nail & Chiseled Bell
Fd. Nail & Chiseled Key
Fd. Nail & Chiseled Lock
Fd. Nail & Chiseled Shield
Fd. Nail & Chiseled Crown
Fd. Nail & Chiseled Anchor
Fd. Nail & Chiseled Wheel
Fd. Nail & Chiseled Gear
Fd. Nail & Chiseled Cog
Fd. Nail & Chiseled Sprocket
Fd. Nail & Chiseled Chain
Fd. Nail & Chiseled Link
Fd. Nail & Chiseled Ring
Fd. Nail & Chiseled Hook
Fd. Nail & Chiseled Eye
Fd. Nail & Chiseled Loop
Fd. Nail & Chiseled Knot
Fd. Nail & Chiseled Bow
Fd. Nail & Chiseled Ribbon
Fd. Nail & Chiseled Banner
Fd. Nail & Chiseled Scroll
Fd. Nail & Chiseled Book
Fd. Nail & Chiseled Pen
Fd. Nail & Chiseled Pencil
Fd. Nail & Chiseled Brush
Fd. Nail & Chiseled Paint
Fd. Nail & Chiseled Palette
Fd. Nail & Chiseled Camera
Fd. Nail & Chiseled Film
Fd. Nail & Chiseled Reel
Fd. Nail & Chiseled Projector
Fd. Nail & Chiseled Screen
Fd. Nail & Chiseled Speaker
Fd. Nail & Chiseled Microphone
Fd. Nail & Chiseled Antenna
Fd. Nail & Chiseled Satellite
Fd. Nail & Chiseled Rocket
Fd. Nail & Chiseled Plane
Fd. Nail & Chiseled Helicopter
Fd. Nail & Chiseled Boat
Fd. Nail & Chiseled Ship
Fd. Nail & Chiseled Submarine
Fd. Nail & Chiseled Train
Fd. Nail & Chiseled Car
Fd. Nail & Chiseled Truck
Fd. Nail & Chiseled Bus
Fd. Nail & Chiseled Motorcycle
Fd. Nail & Chiseled Bicycle
Fd. Nail & Chiseled Skateboard
Fd. Nail & Chiseled Roller Skate
Fd. Nail & Chiseled Ice Skate
Fd. Nail & Chiseled Ski
Fd. Nail & Chiseled Snowboard
Fd. Nail & Chiseled Sled
Fd. Nail & Chiseled Toboggan
Fd. Nail & Chiseled Bobsled
Fd. Nail & Chiseled Luge
Fd. Nail & Chiseled Skeleton
Fd. Nail & Chiseled Curling Stone
Fd. Nail & Chiseled Broom
Fd. Nail & Chiseled Puck
Fd. Nail & Chiseled Stick
Fd. Nail & Chiseled Ball
Fd. Nail & Chiseled Bat
Fd. Nail & Chiseled Glove
Fd. Nail & Chiseled Helmet
Fd. Nail & Chiseled Mask
Fd. Nail & Chiseled Pad
Fd. Nail & Chiseled Shoe
Fd. Nail & Chiseled Uniform
Fd. Nail & Chiseled Jersey
Fd. Nail & Chiseled Shorts
Fd. Nail & Chiseled Socks
Fd. Nail & Chiseled Hat
Fd. Nail & Chiseled Cap
Fd. Nail & Chiseled Visor
Fd. Nail & Chiseled Goggles
Fd. Nail & Chiseled Sunglasses
Fd. Nail & Chiseled Earmuffs
Fd. Nail & Chiseled Scarf
Fd. Nail & Chiseled Gloves
Fd. Nail & Chiseled Mittens
Fd. Nail & Chiseled Boots
Fd. Nail & Chiseled Shoes
Fd. Nail & Chiseled Sandals
Fd. Nail & Chiseled Slippers
Fd. Nail & Chiseled Socks
Fd. Nail & Chiseled Underwear
Fd. Nail & Chiseled Bra
Fd. Nail & Chiseled Panties
Fd. Nail & Chiseled Boxers
Fd. Nail & Chiseled Briefs
Fd. Nail & Chiseled Thong
Fd. Nail & Chiseled Garter
Fd. Nail & Chiseled Belt
Fd. Nail & Chiseled Suspenders
Fd. Nail & Chiseled Tie
Fd. Nail & Chiseled Bow Tie
Fd. Nail & Chiseled Cufflinks
Fd. Nail & Chiseled Tie Clip
Fd. Nail & Chiseled Pocket Square
Fd. Nail & Chiseled Handkerchief
Fd. Nail & Chiseled Wallet
Fd. Nail & Chiseled Purse
Fd. Nail & Chiseled Backpack
Fd. Nail & Chiseled Briefcase
Fd. Nail & Chiseled Suitcase
Fd. Nail & Chiseled Luggage
Fd. Nail & Chiseled Passport
Fd. Nail & Chiseled Ticket
Fd. Nail & Chiseled Boarding Pass
Fd. Nail & Chiseled Tag
Fd. Nail & Chiseled Label
Fd. Nail & Chiseled Sticker
Fd. Nail & Chiseled Decal
Fd. Nail & Chiseled Tattoo
Fd. Nail & Chiseled Piercing
Fd. Nail & Chiseled Earring
Fd. Nail & Chiseled Necklace
Fd. Nail & Chiseled Bracelet
Fd. Nail & Chiseled Ring
Fd. Nail & Chiseled Watch
Fd. Nail & Chiseled Clock
Fd. Nail & Chiseled Timer
Fd. Nail & Chiseled Stopwatch
Fd. Nail & Chiseled Alarm
Fd. Nail & Chiseled Calendar
Fd. Nail & Chiseled Planner
Fd. Nail & Chiseled Notebook
Fd. Nail & Chiseled Journal
Fd. Nail & Chiseled Diary
Fd. Nail & Chiseled Address Book
Fd. Nail & Chiseled Phone Book
Fd. Nail & Chiseled Directory
Fd. Nail & Chiseled Map
Fd. Nail & Chiseled Atlas
Fd. Nail & Chiseled Globe
Fd. Nail & Chiseled Compass
Fd. Nail & Chiseled Protractor
Fd. Nail & Chiseled Ruler
Fd. Nail & Chiseled Scale
Fd. Nail & Chiseled Level
Fd. Nail & Chiseled Square
Fd. Nail & Chiseled Triangle
Fd. Nail & Chiseled Circle
Fd. Nail & Chiseled Arc
Fd. Nail & Chiseled Line
Fd. Nail & Chiseled Point
Fd. Nail & Chiseled Vertex
Fd. Nail & Chiseled Edge
Fd. Nail & Chiseled Face
Fd. Nail & Chiseled Solid
Fd. Nail & Chiseled Volume
Fd. Nail & Chiseled Area
Fd. Nail & Chiseled Perimeter
Fd. Nail & Chiseled Circumference
Fd. Nail & Chiseled Radius
Fd. Nail & Chiseled Diameter
Fd. Nail & Chiseled Chord
Fd. Nail & Chiseled Tangent
Fd. Nail & Chiseled Secant
Fd. Nail & Chiseled Sector
Fd. Nail & Chiseled Segment
Fd. Nail & Chiseled Arc Length
Fd. Nail & Chiseled Central Angle
Fd. Nail & Chiseled Inscribed Angle
Fd. Nail & Chiseled Exterior Angle
Fd. Nail & Chiseled Interior Angle
Fd. Nail & Chiseled Supplementary Angle
Fd. Nail & Chiseled Complementary Angle
Fd. Nail & Chiseled Vertical Angle
Fd. Nail & Chiseled Adjacent Angle
Fd. Nail & Chiseled Linear Pair
Fd. Nail & Chiseled Perpendicular
Fd. Nail & Chiseled Parallel
Fd. Nail & Chiseled Transversal
Fd. Nail & Chiseled Alternate Interior Angles
Fd. Nail & Chiseled Alternate Exterior Angles
Fd. Nail & Chiseled Corresponding Angles
Fd. Nail & Chiseled Same Side Interior Angles
Fd. Nail & Chiseled Same Side Exterior Angles
Fd. Nail & Chiseled Vertical Angles
Fd. Nail & Chiseled Adjacent Angles
Fd. Nail & Chiseled Linear Pair
Fd. Nail & Chiseled Perpendicular
Fd. Nail & Chiseled Parallel
Fd. Nail & Chiseled Transversal
Fd. Nail & Chiseled Alternate Interior Angles
Fd. Nail & Chiseled Alternate Exterior Angles
Fd. Nail & Chiseled Corresponding Angles
Fd. Nail & Chiseled Same Side Interior Angles
Fd. Nail & Chiseled Same Side Exterior Angles

F.B. 1843 Pg. 24



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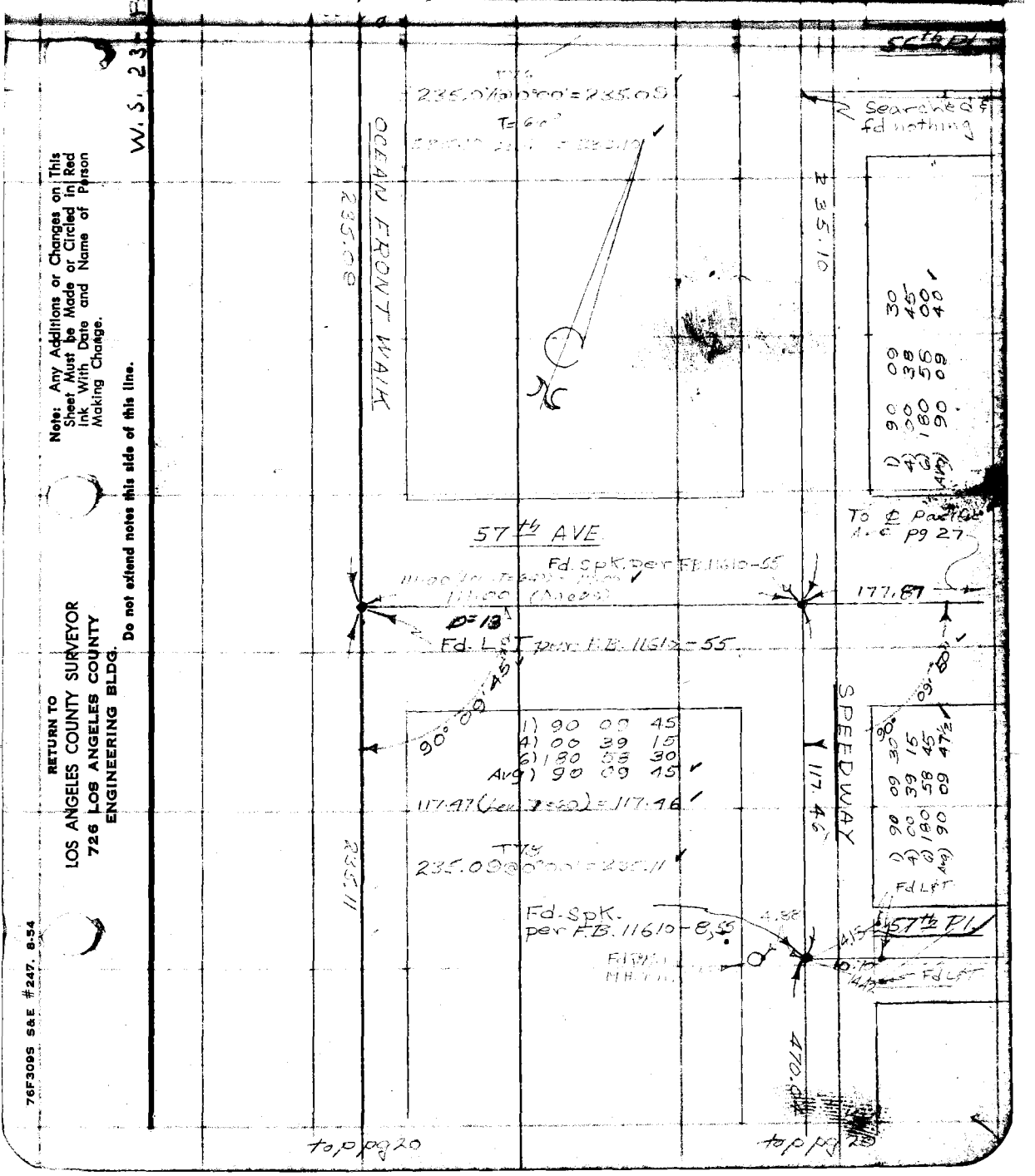
Notes Ck'd by Aja	Survey of [illegible]	F. B. [illegible] Pg. 25
Map No.	W. O. [illegible] Tape No. 0166 St'd. 68 °F	
Office Work	Surveyed by	
Checked	Notes [illegible] Date [illegible]	



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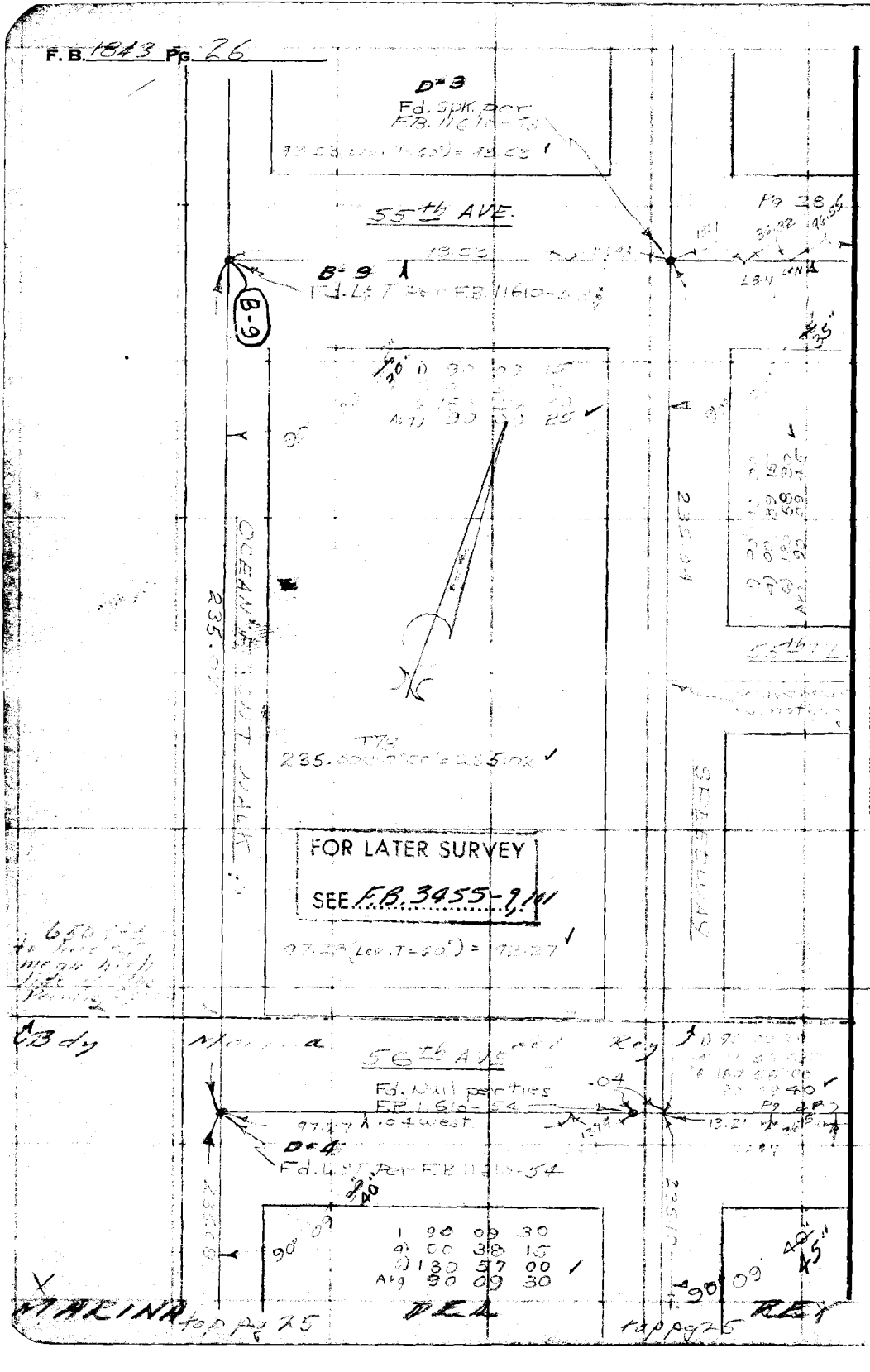
76F309S S&E #247. 8-54

F. B. 1843 Pg. 26



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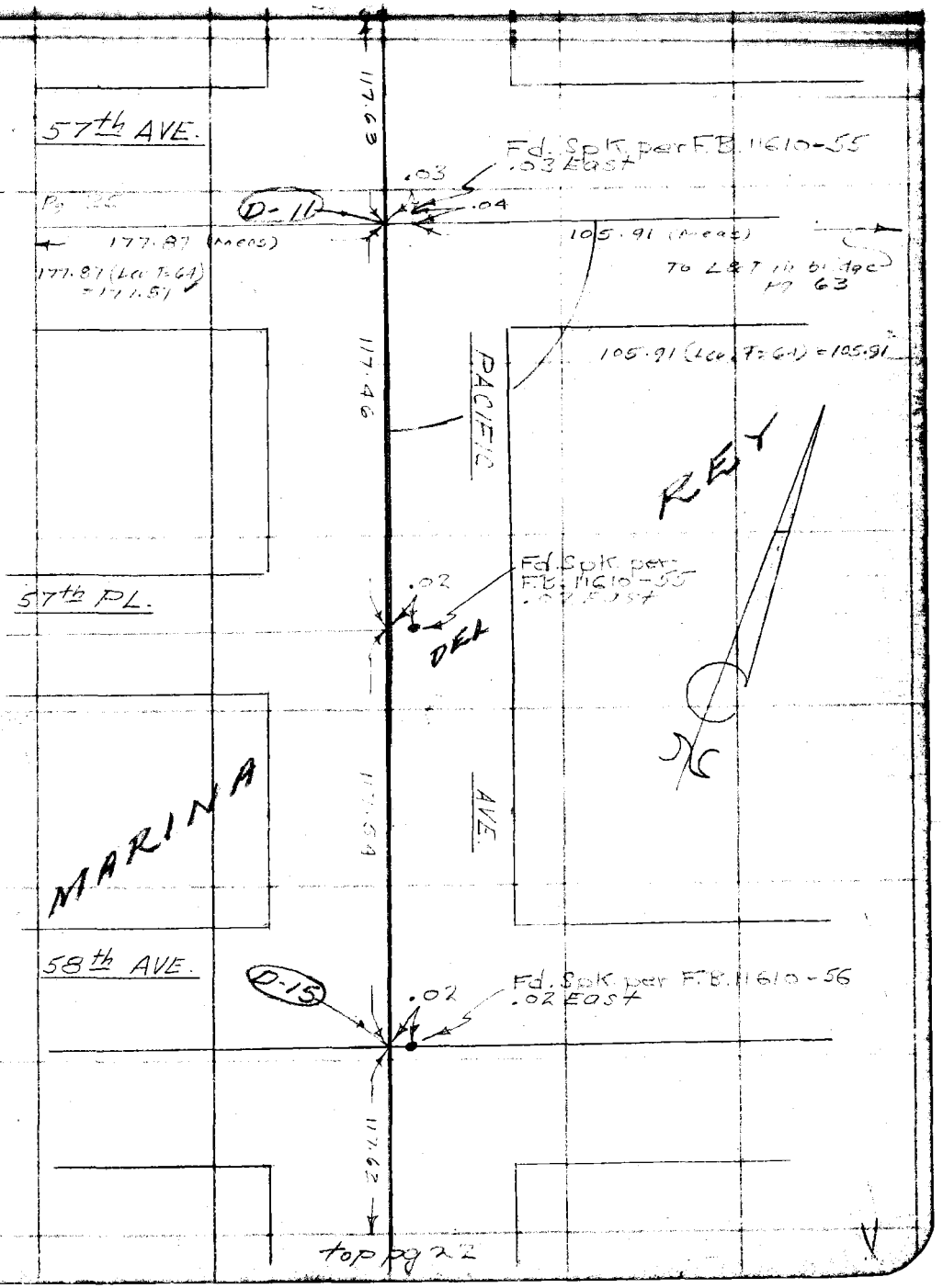
Notes Ck'd by Aja	Survey of [illegible]	F. B. 1813 Pg. 27
Map No.	W. O. [illegible] Tape No. 0166 St'd. 68 °F	
Office Work	Surveyed by	
Checked	Notes [illegible] Date 9-16-[illegible]	
Date	Indexed	



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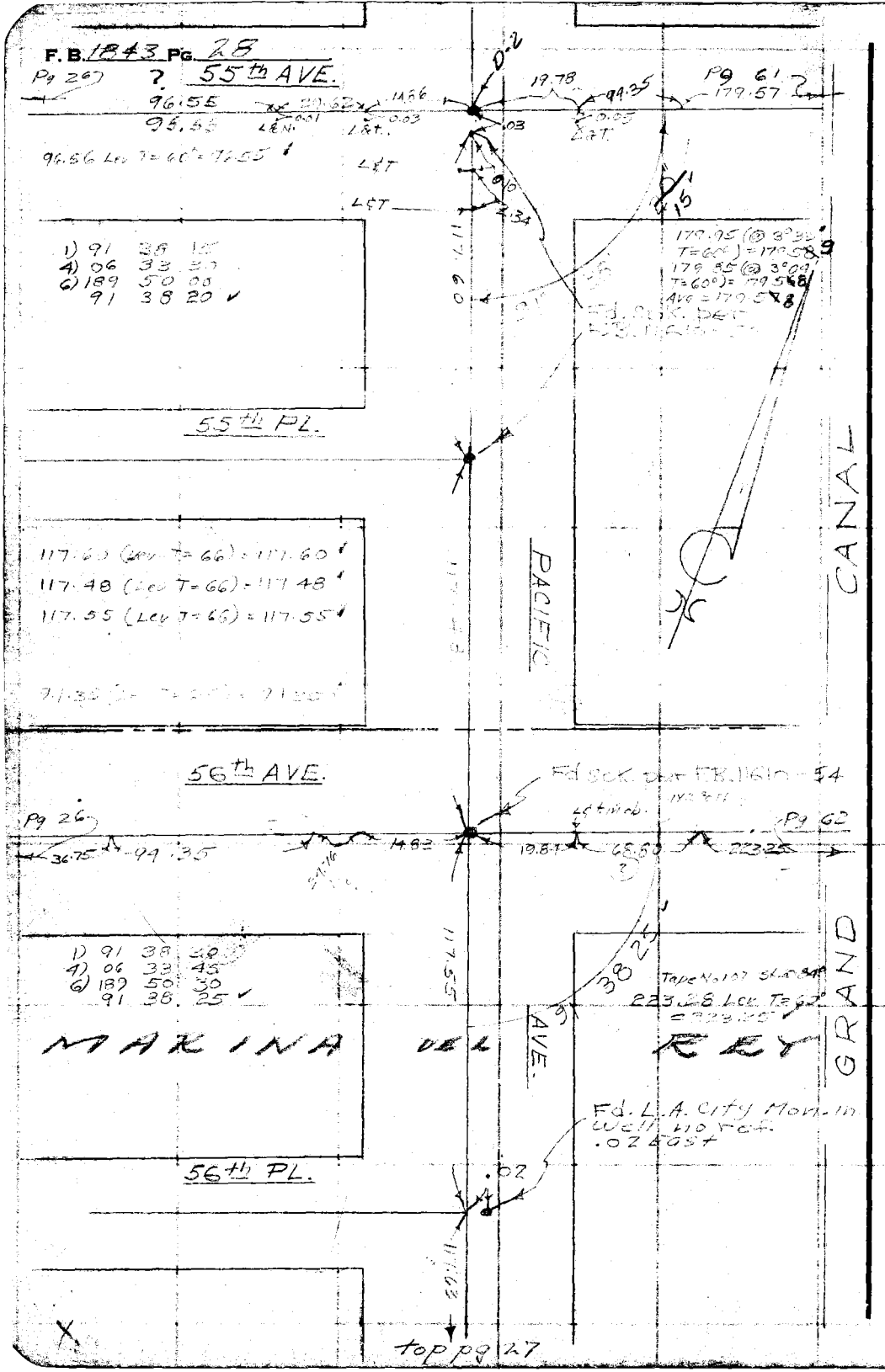
76F309S S&E #247. 8-54



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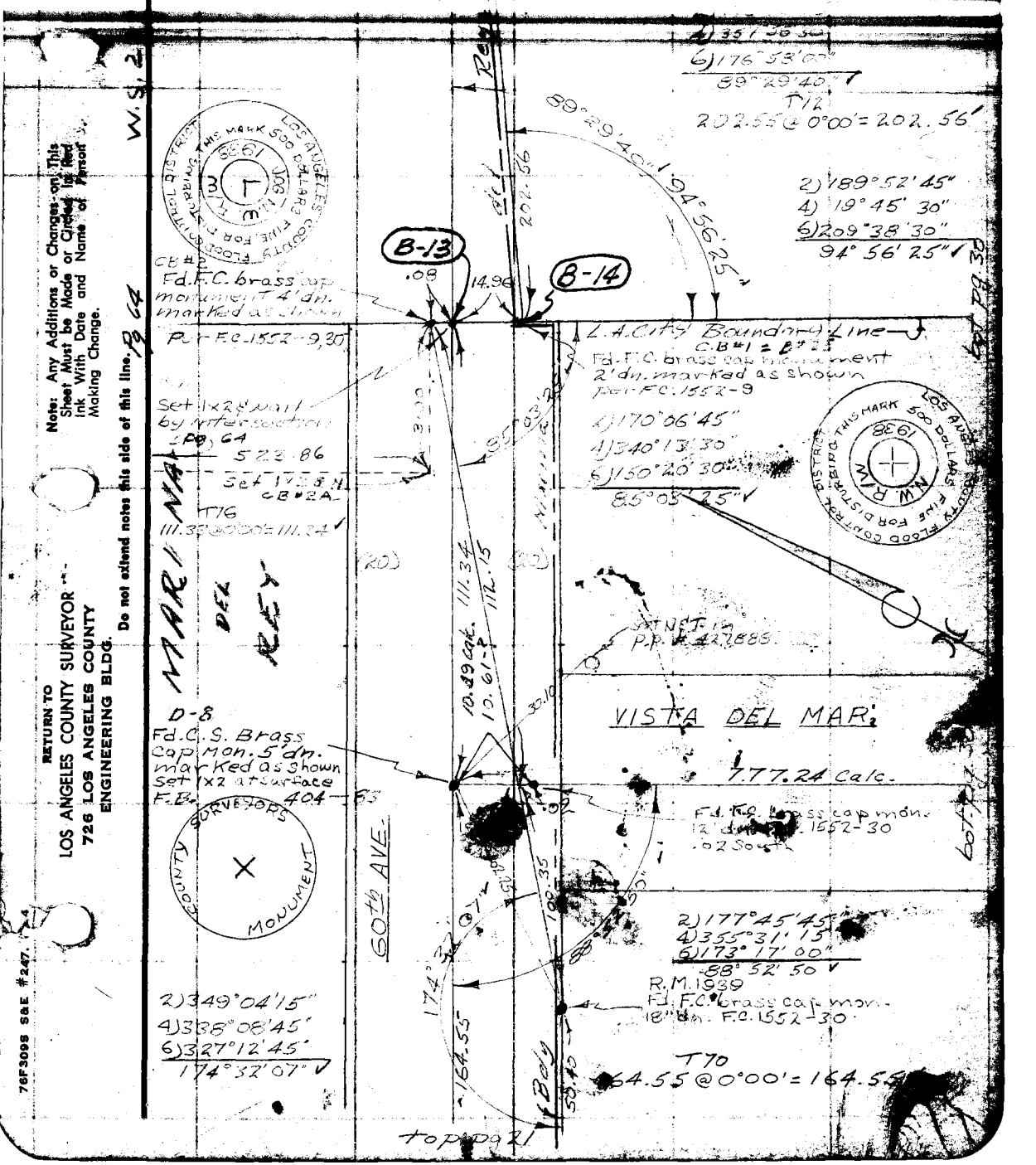
Notes Ck'd by Aju	Survey of Marina del Rey	F. B. 1947 Pg. 70
Map No.	W. O. 0021-16 Tape No. 0166 St'd. 68' °F	
Office Work	Surveyed by Uhdrejet	
Checked	Notes Uhdrejet & Brown Date 9-16-55	
Date	Indexed	



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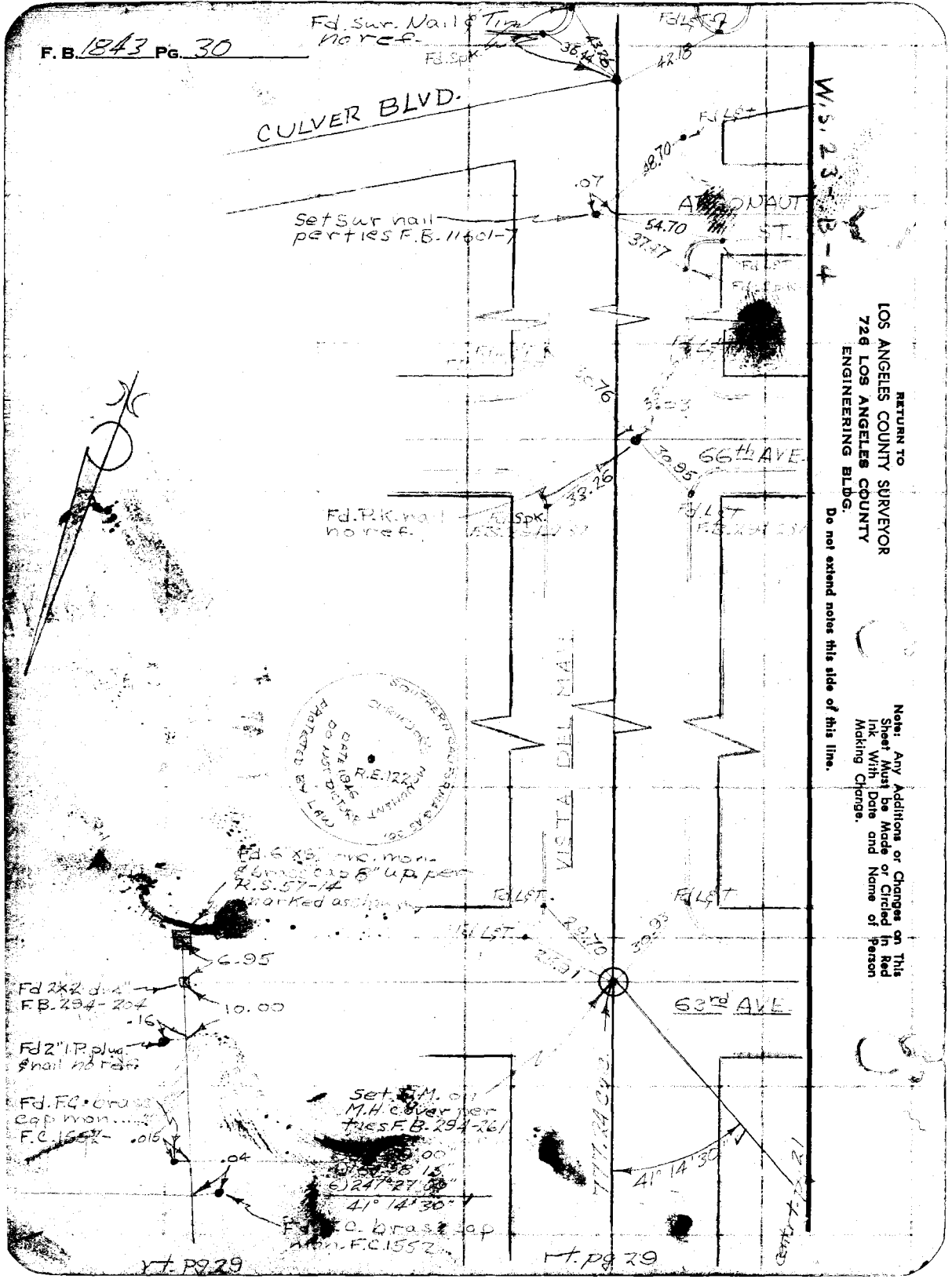
76F309S S&E #247.

F. B. 1843 PG. 30



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Notes Ck'd by Ajo	Survey of Marina Del Rey	F. B. [illegible] PG. 31
Map No.	W. O. 0031-16 Tape No. 0166 St'd. 68 °F	
Office Work	Surveyed by [illegible]	DUG 5½' FND NTH
Checked	Notes [illegible] Date 9-21-5[illegible]	

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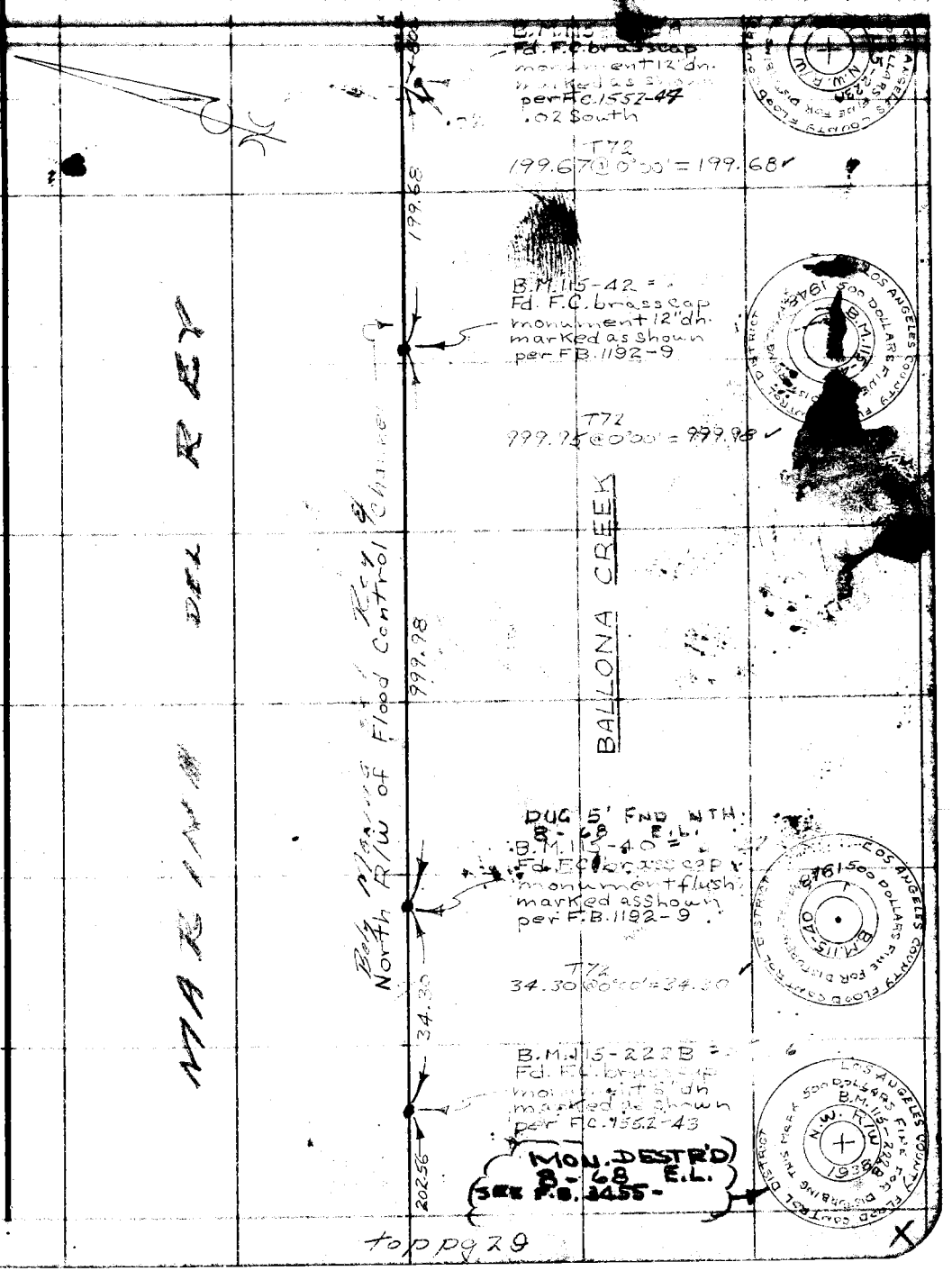

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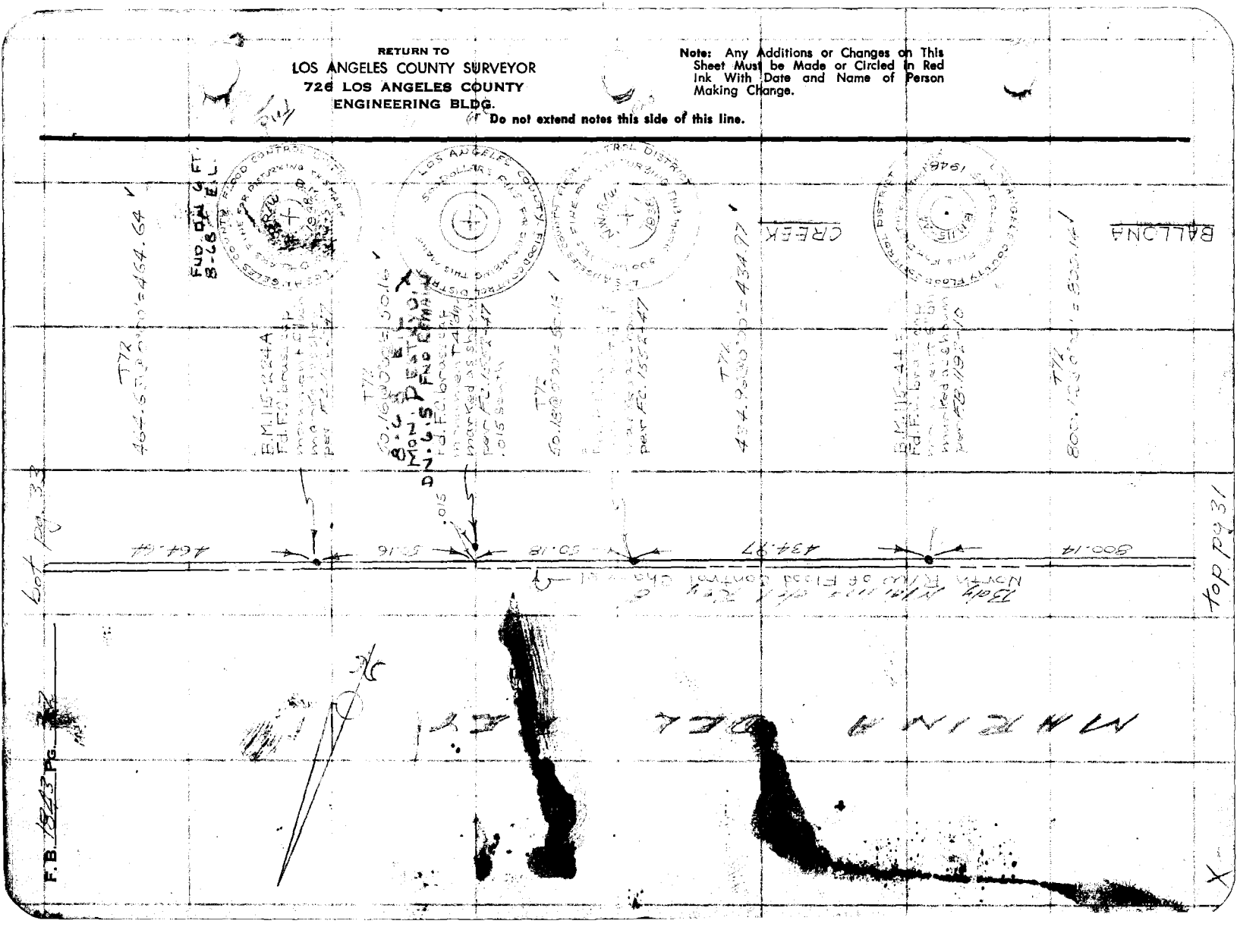
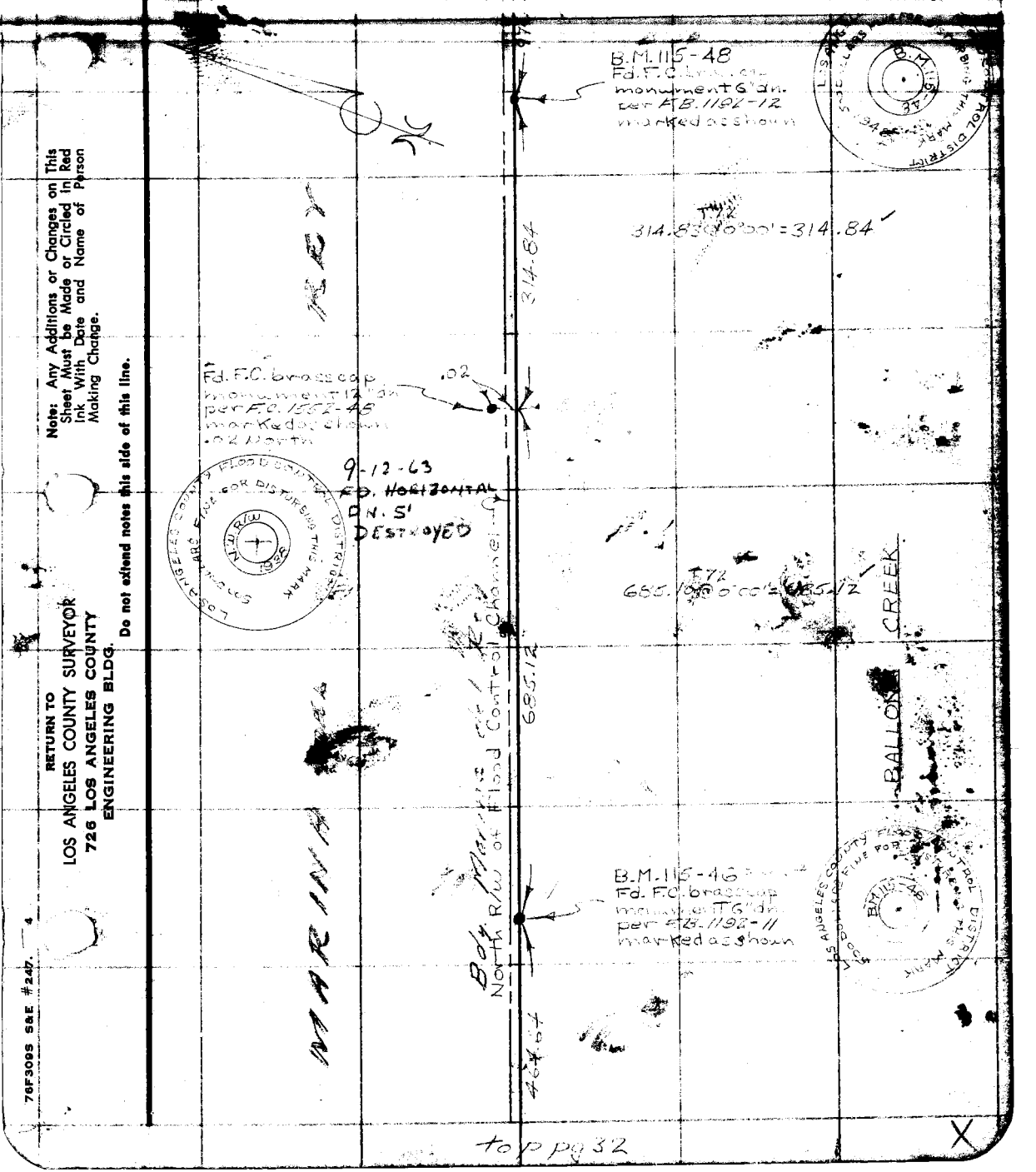

FUD DN 4 FT.
8-68 E.L.
BALLONA
CREEK
B.M. 15-1424
Fd. F.B.
Set F.B.
T.P.
T.P.
T.P.
Set F.B.
B.M. 15-1424
Fd. F.B.
Set F.B.
T.P.
T.P.
T.P

Notes Ck'd by Ag	Survey of [illegible] Key	F. B. 1943 P.
Map No.	W. O. 003/15 Tape No. 0166 St'd. 68 °F	
Office Work	Surveyed by	
Checked	Notes Ubarnet Date 9-21-55	
Date	Indexed	



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76F309S S&E #247. 4

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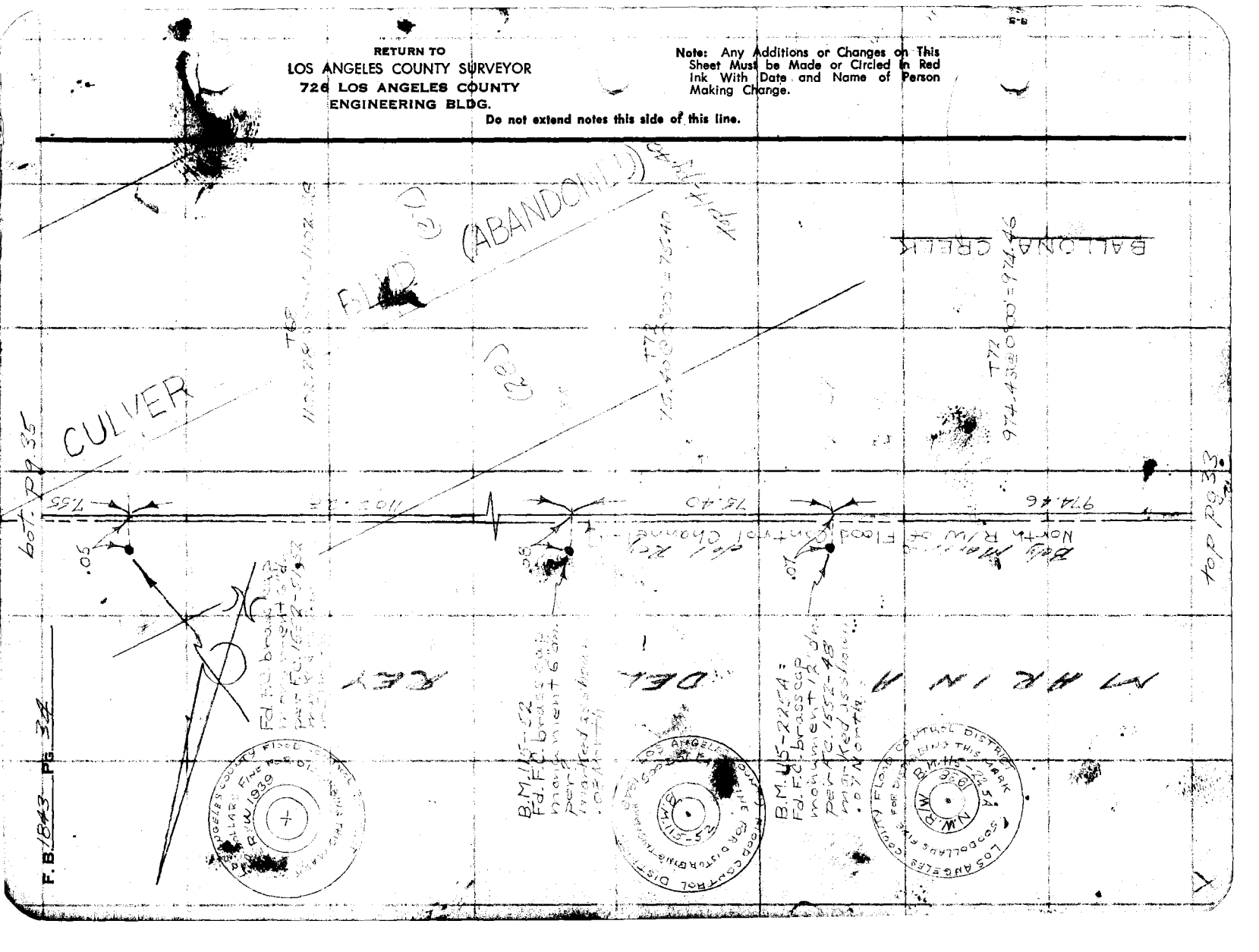
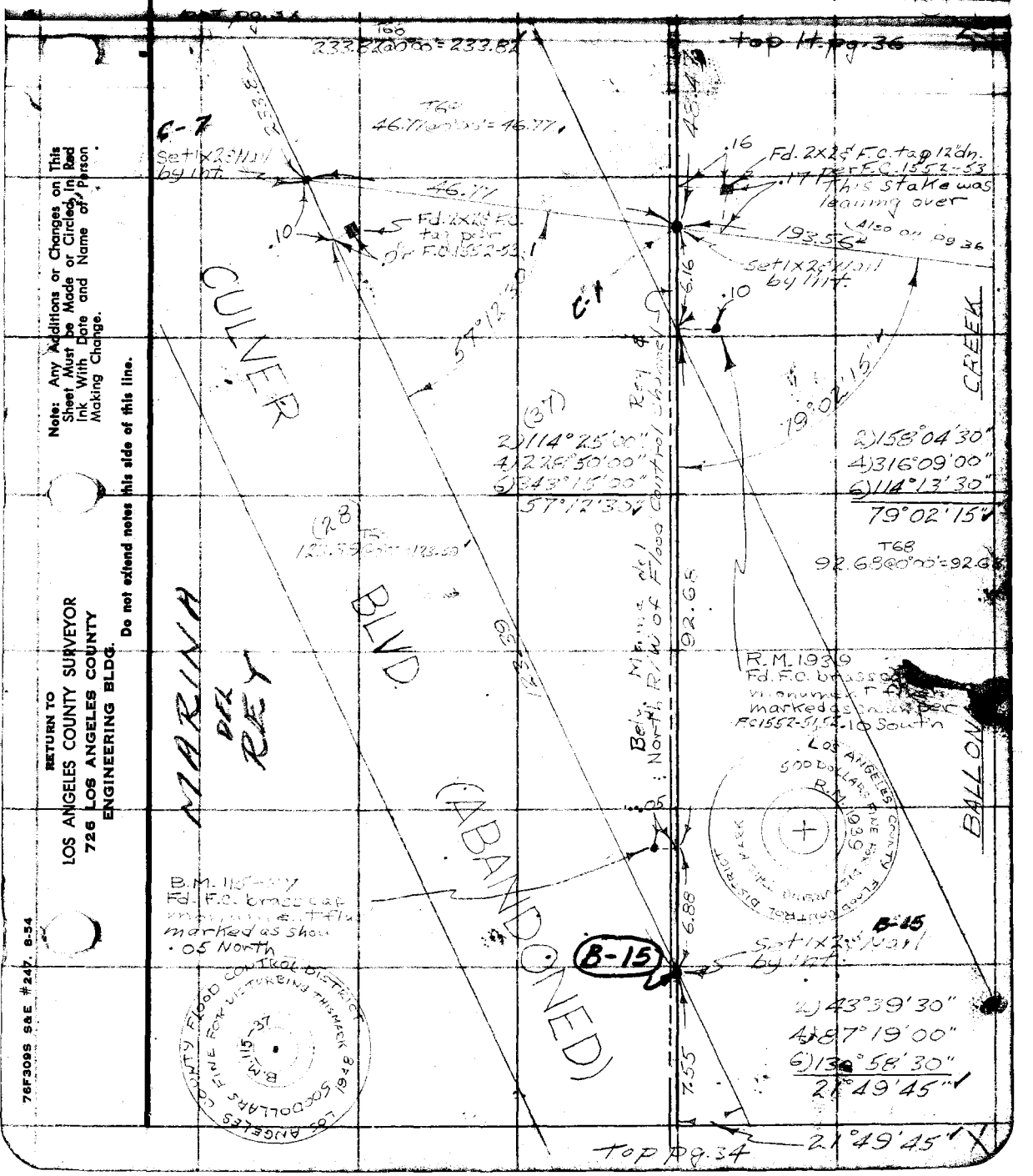


89.41

Notes Ck'd by Aja	Survey of Marina Del Rey	F. B. 1845 Pg.
Map No.	W. O. [illegible] Tape No. 2166 St'd. 68 °F	
Office Work	Surveyed by	
Checked	Notes Date 9-22-[illegible]	



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76F309S S&E #247. 8-54

F.B. 1843 Pg. 36

W.S. 23-C-3

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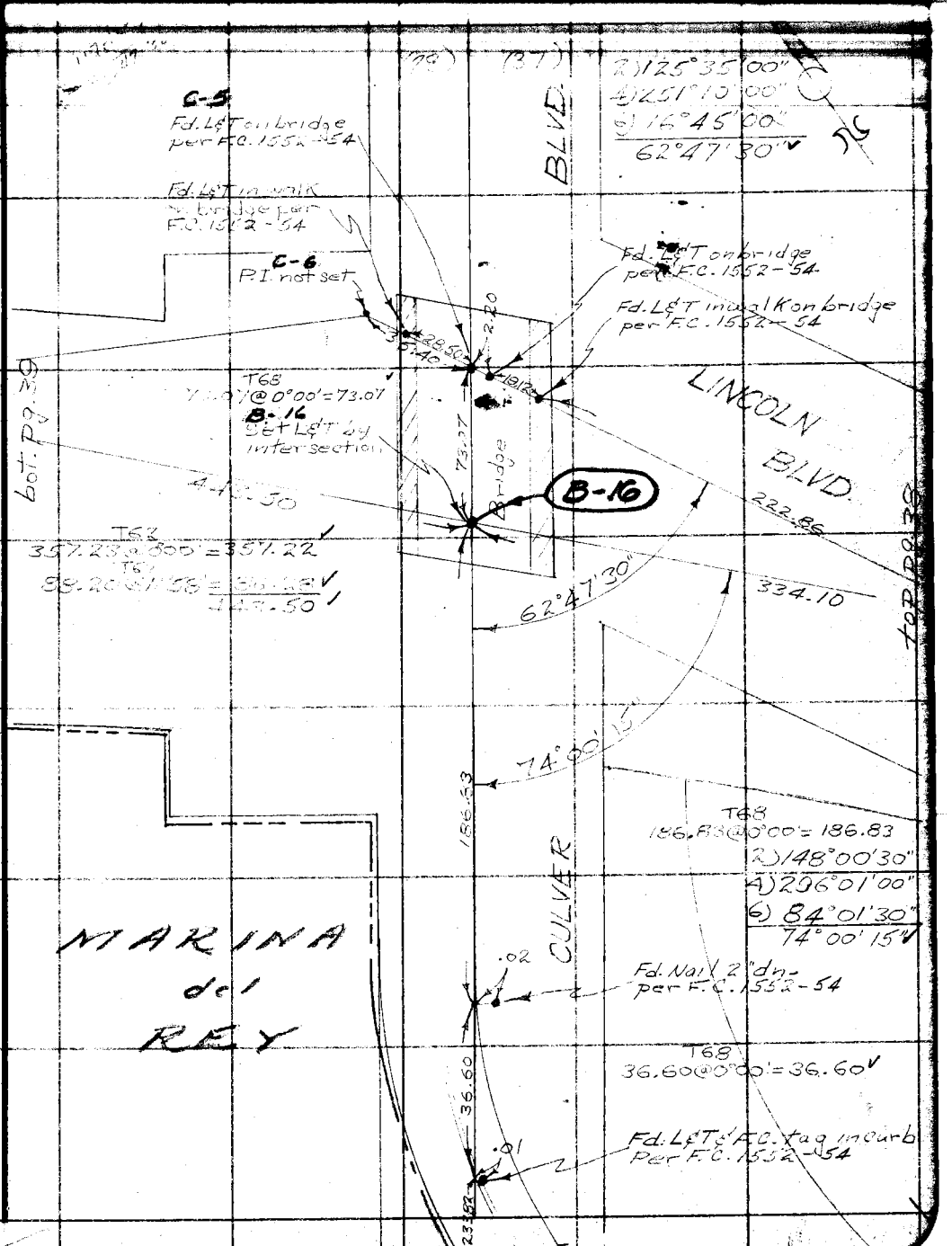
Notes Ck'd by AJG
Map No.
Office Work
Checked
Date

Survey of
W. O. Tape No: 2166 St'd. 68 °F
Surveyed by
Notes Date
Indexed

F. B. Pg. 37



W.S. 23

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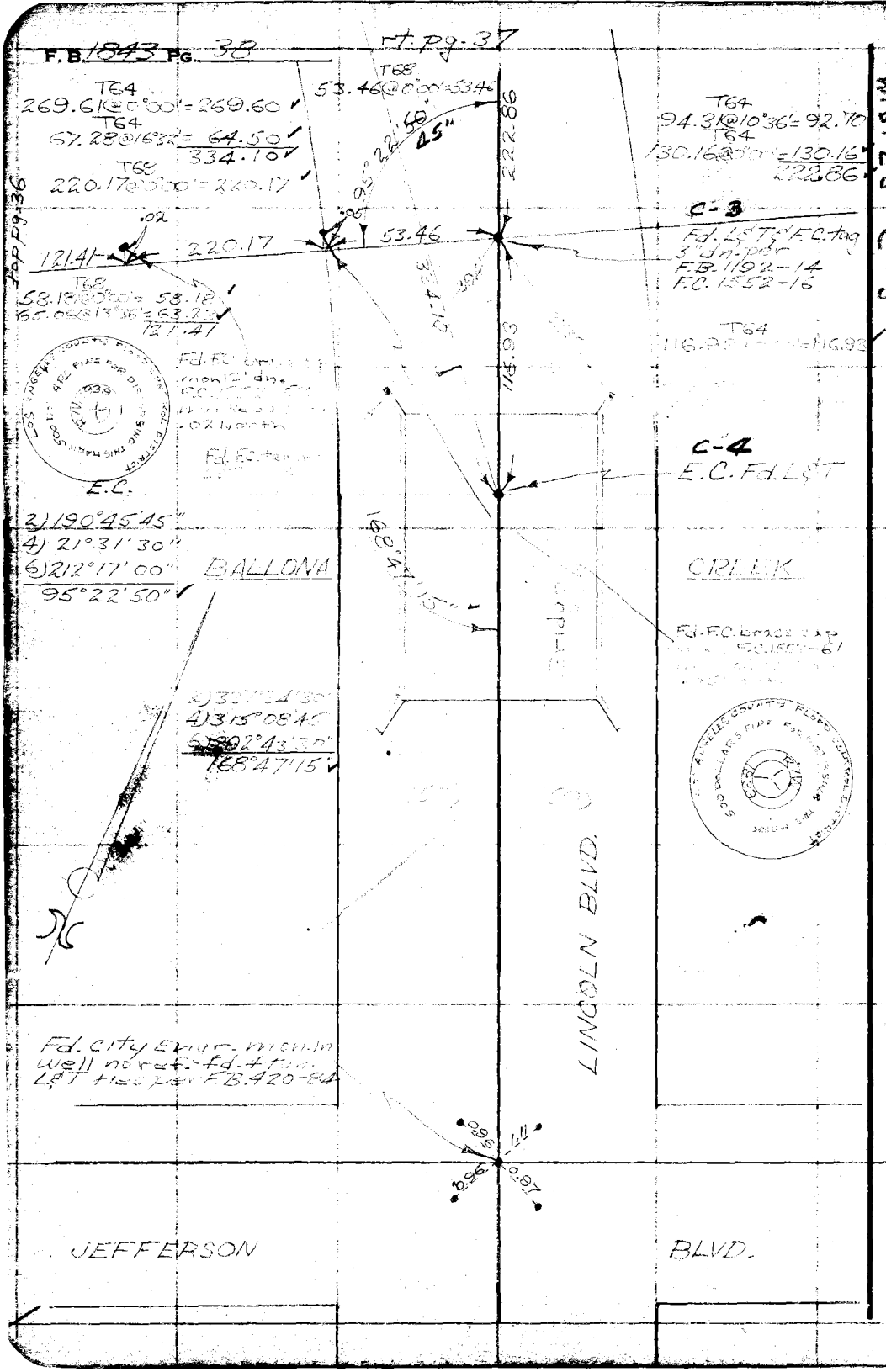
76F3095 S&E #247. 8-54



W.6.23 C.3

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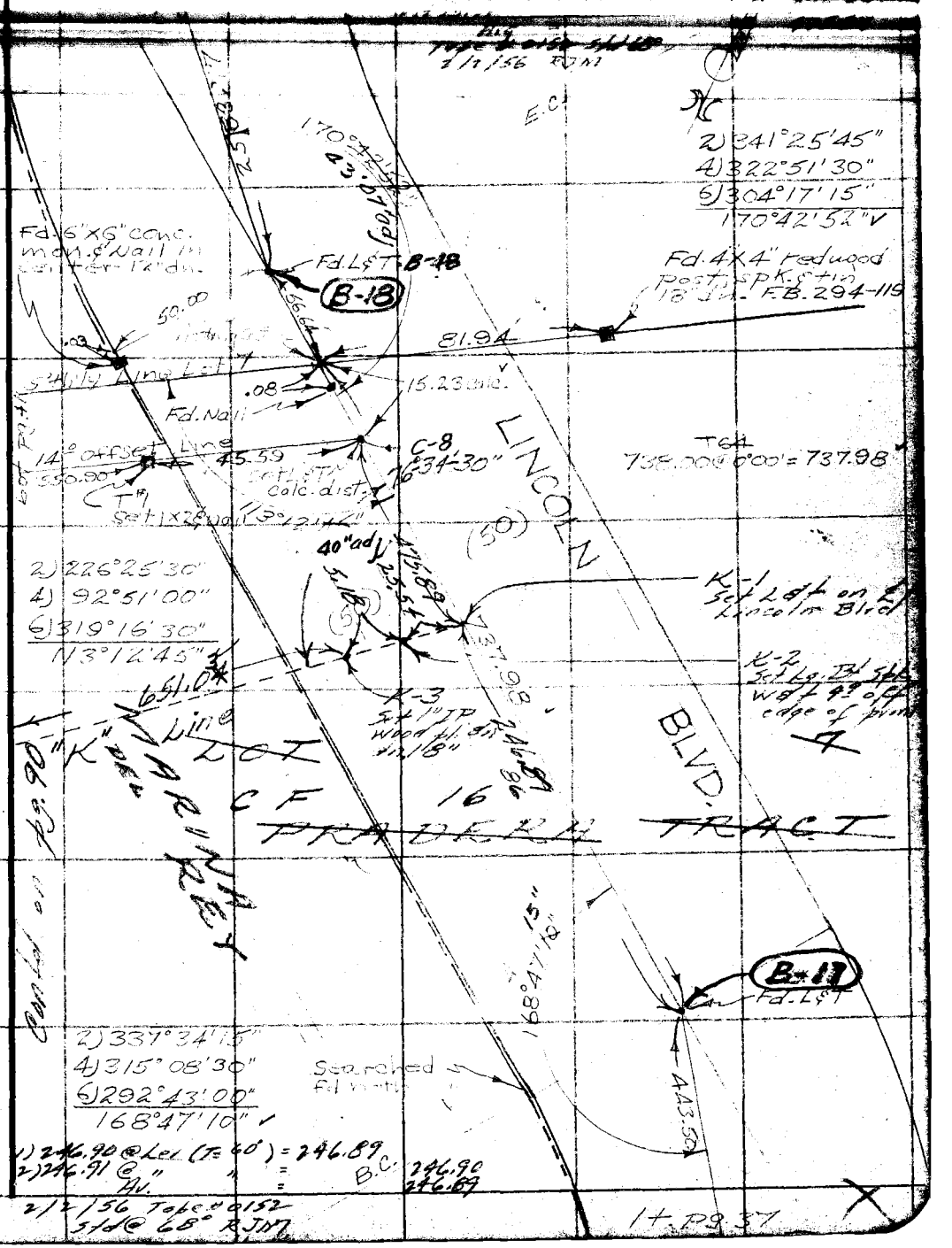
Notes Ck'd by Aja	Survey of Marina Del Rey	F. B. 1943 PG. 39
Map No.	W. O. 0031 Tape No. 0156 Std. 68 °F	1) 76 34 30
Office Work	Surveyed by	4) 306 18 00
Checked	Notes Thanniot Date 9-3-56	6) 79 27 00
Date	Indexed	8) 76 34 30



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S&E #247. 8-54

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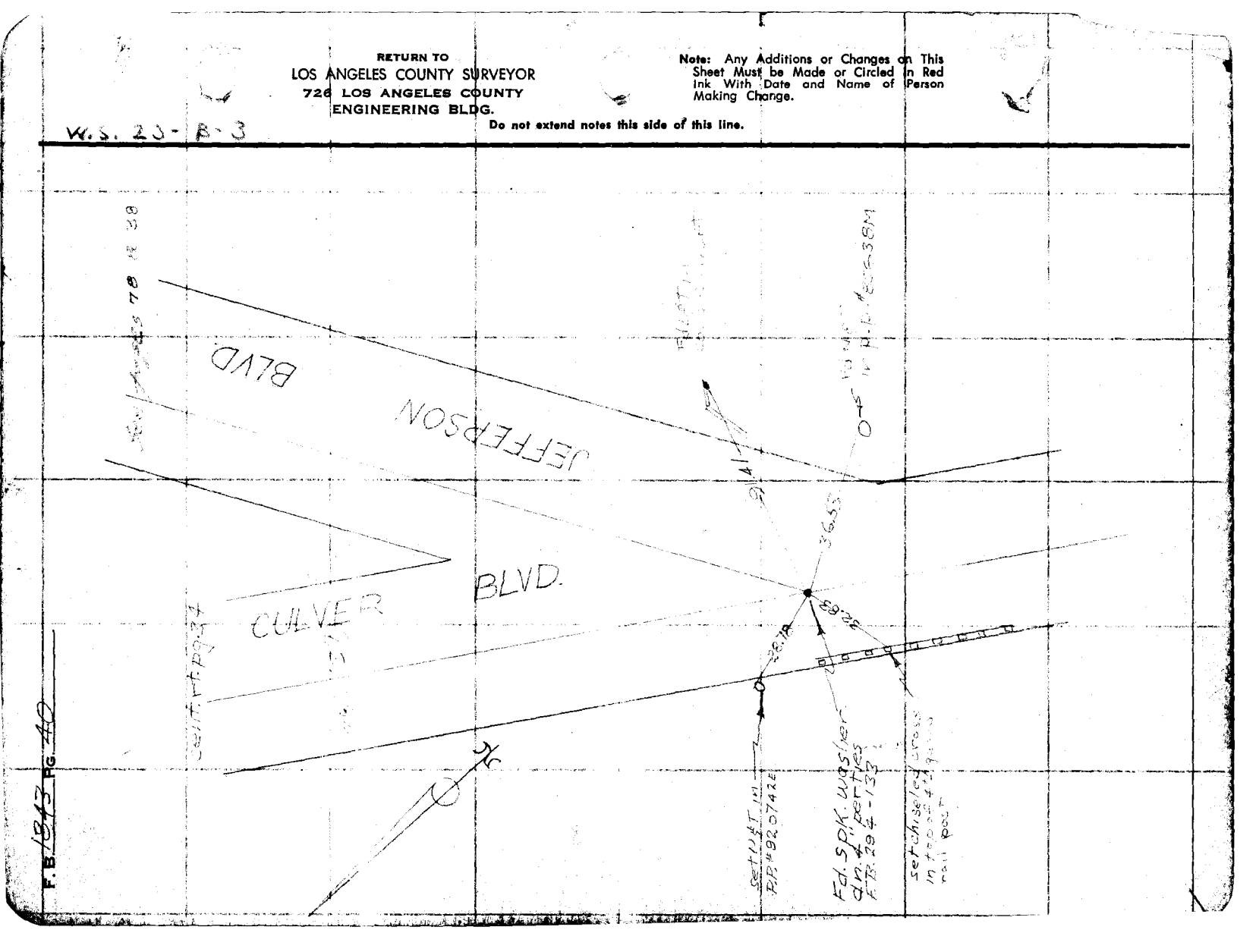
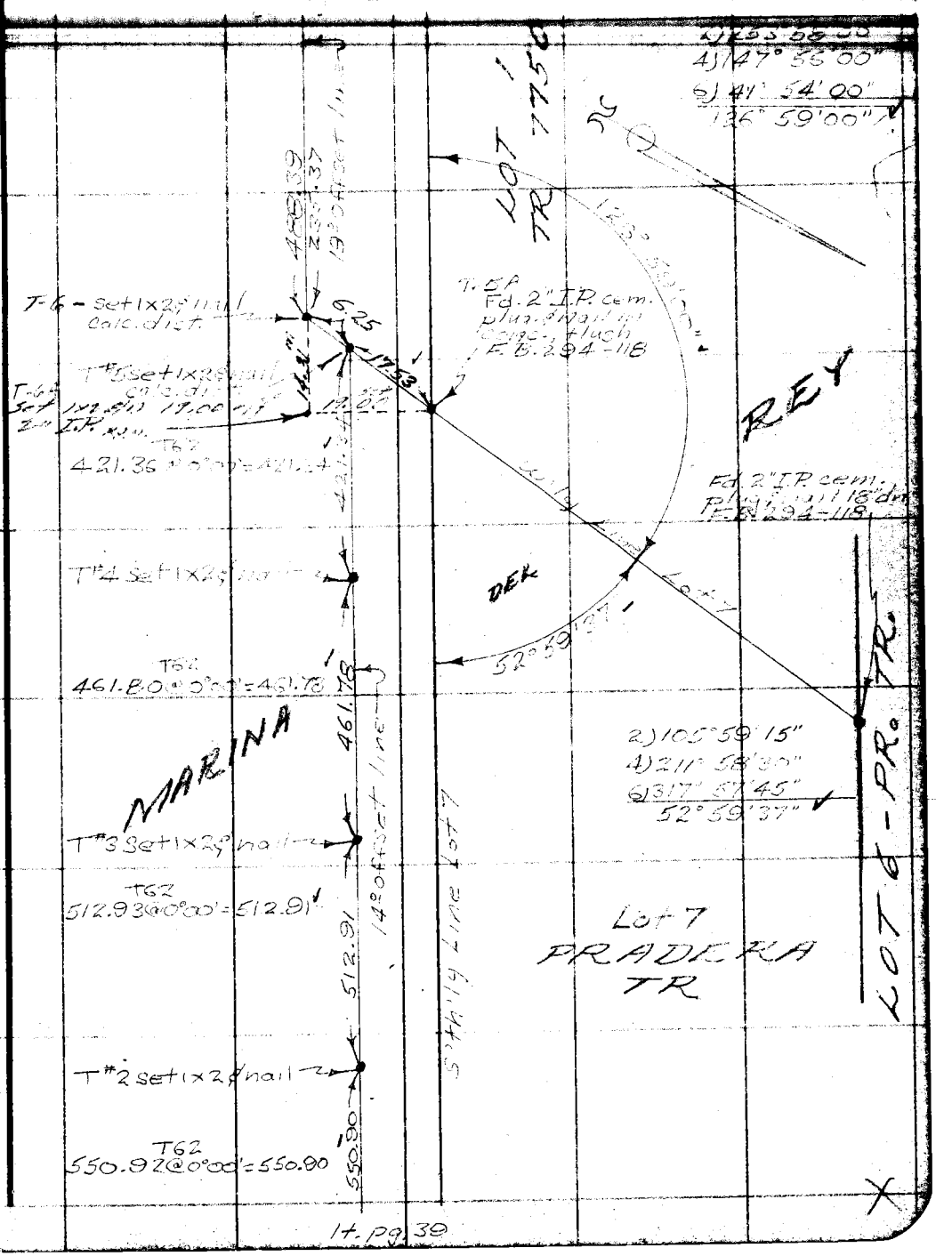
W.S. 23-B-3



F.B. 1843 PG 40

Notes Ck'd by	Survey of	F. B. 10 Pg. 41
Map No.	W. O. Tape No. St'd. °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	



lt. pg. 39

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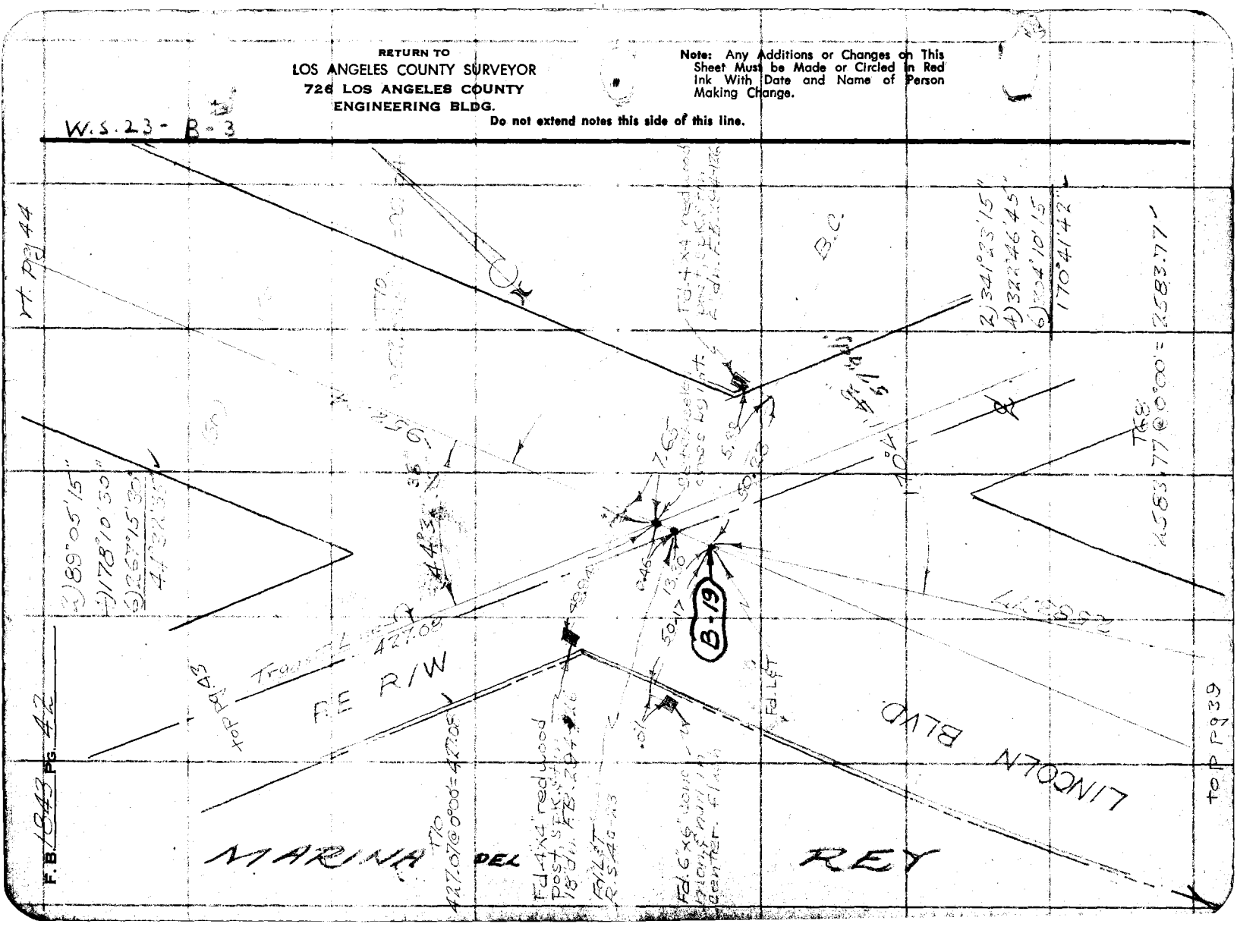
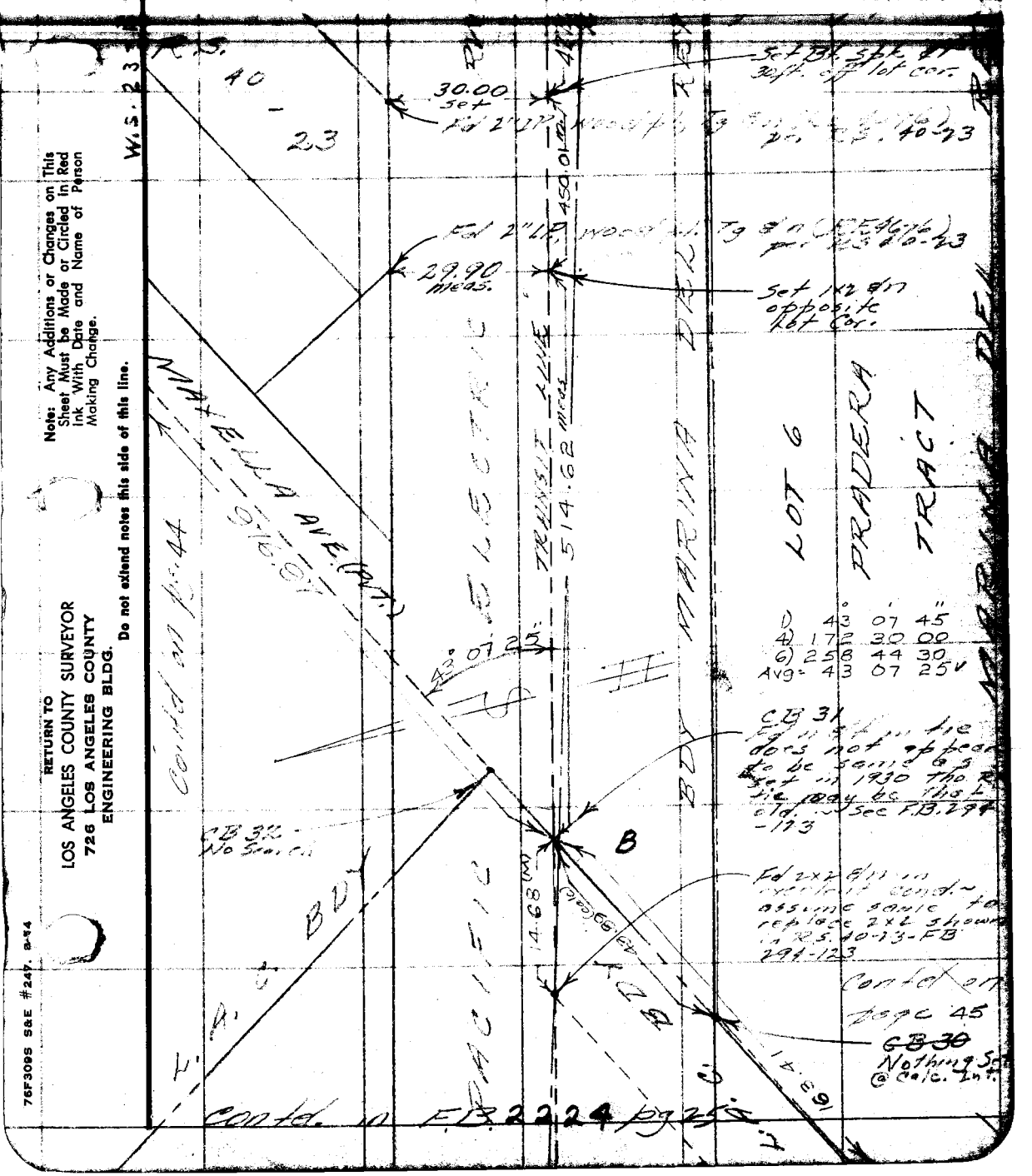
W.S. 23 - B-3



Notes Ck'd by Aja	Survey of [illegible]	F. B. [illegible] Pg. 43
Map No.	W. O. 002116 Tape No. 070 St'd. 68 °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date Sep. '55	
Date	Indexed	



	°	'	"
1)	43	07	45
4)	172	30	00
6)	258	44	30
Avg =	43	07	25

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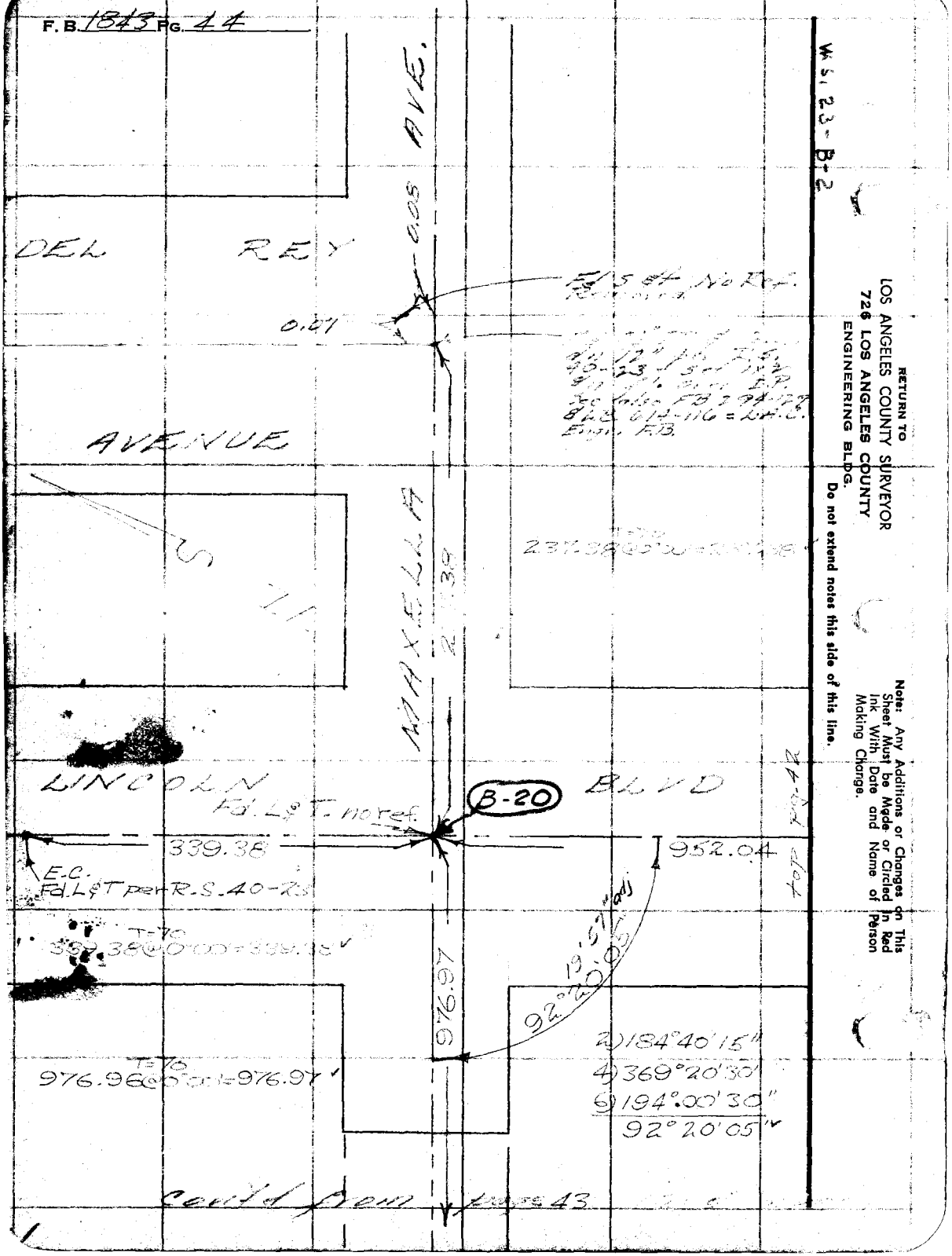
F. B. 1843 Pg. 44



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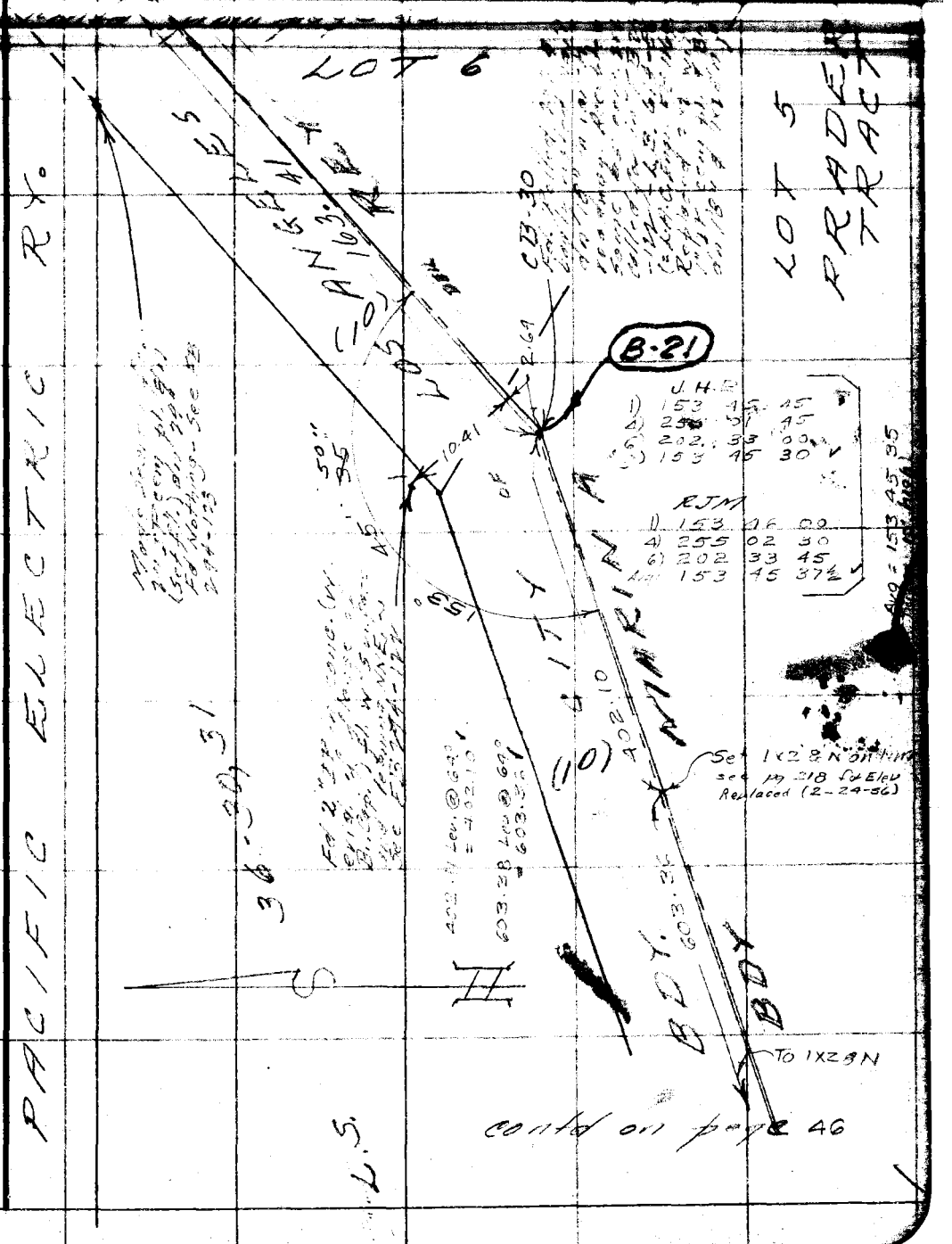
0021.16

Notes Ck'd by Aja	Survey of MARINA DEL REY
Map No.	W. O. 0021.16 Tape No. 070 St'd. 68 °F
Office Work	Surveyed by R. J. Mitchell
Checked	Notes R. J. M. Date Sept 55
Date	Indexed

F. B. 3 Pg. 45



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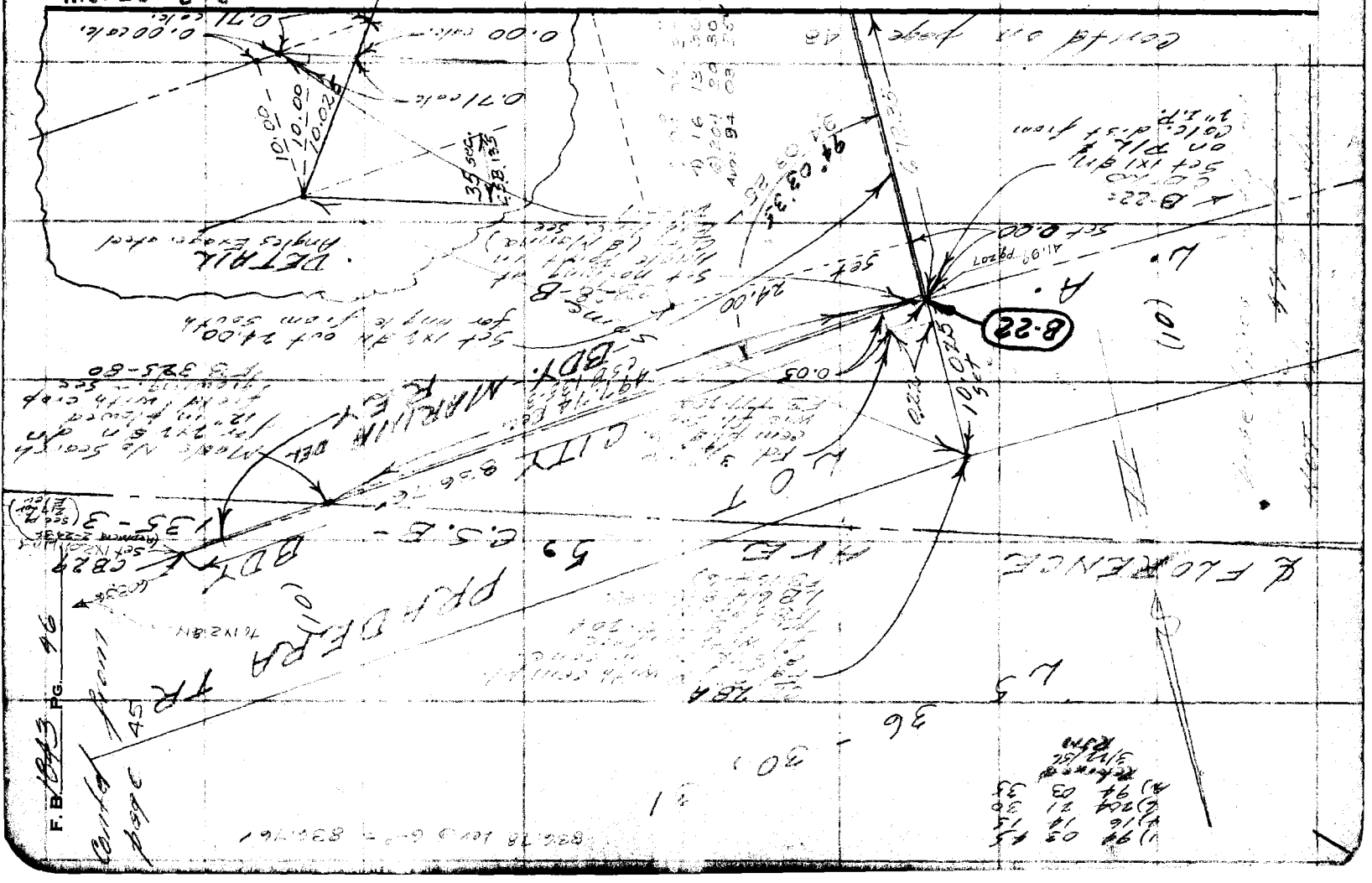
W.S. 23 - B - 3



F. B. 1843 PG. 46

002116

1091
210
18.30

Notes Ck'd by *AJO*	Survey of *MARINA DEL REY*
Map No.	W. O. *002116* Tape No. *170* St'd. *68* °F
Office Work	Surveyed by *R. J. Mitchell*
Checked	Notes *R. J. M.* Date *Sept 55*
Date	Indexed

F. B. *1642* PG. *47*

3

W.S. 23

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 S&E #247. 9-54

RETURN TO
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726 LOS ANGELES COUNTY
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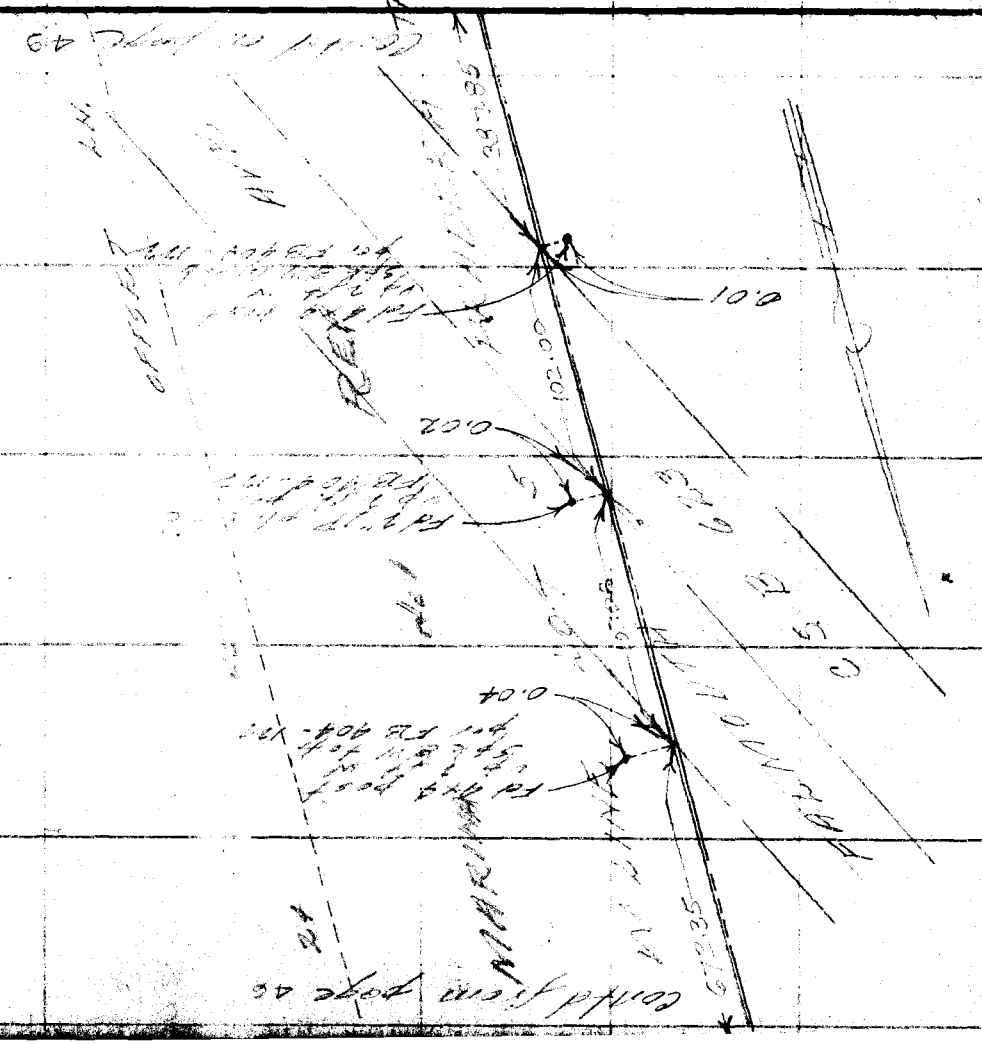
WS. 23-B-3



F. B. 1643 PG. 48

0021.16

Notes Ck'd by Ajg
Map No.
Office Work
Checked
Date

Survey of MARINA del REY
W. O. 0021.16 Tape No. 070 St'd. 68 °F
Surveyed by R.J. Mitchell
Notes R.J.M. Date Sept 55
Indexed

F. B. 1843 Pg. 49

See also Page 69

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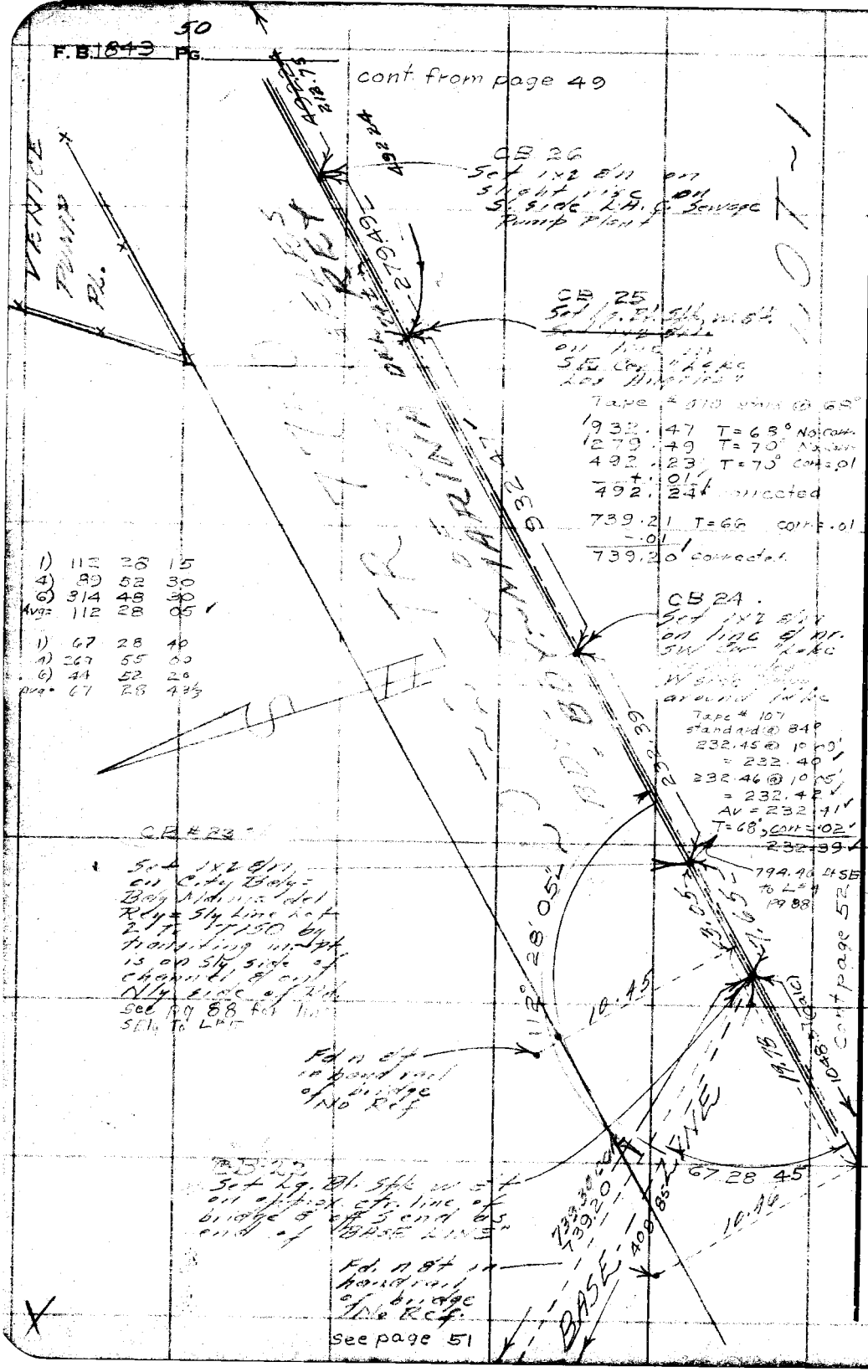
726 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247. 7-54

F.B. 1843 Pg. 50

cont from page 49



1)	112	28	15
4)	89	52	30
6)	314	48	30
Avg=	112	28	05
1)	67	28	40
4)	267	55	00
6)	44	52	20
Avg.	67	28	45

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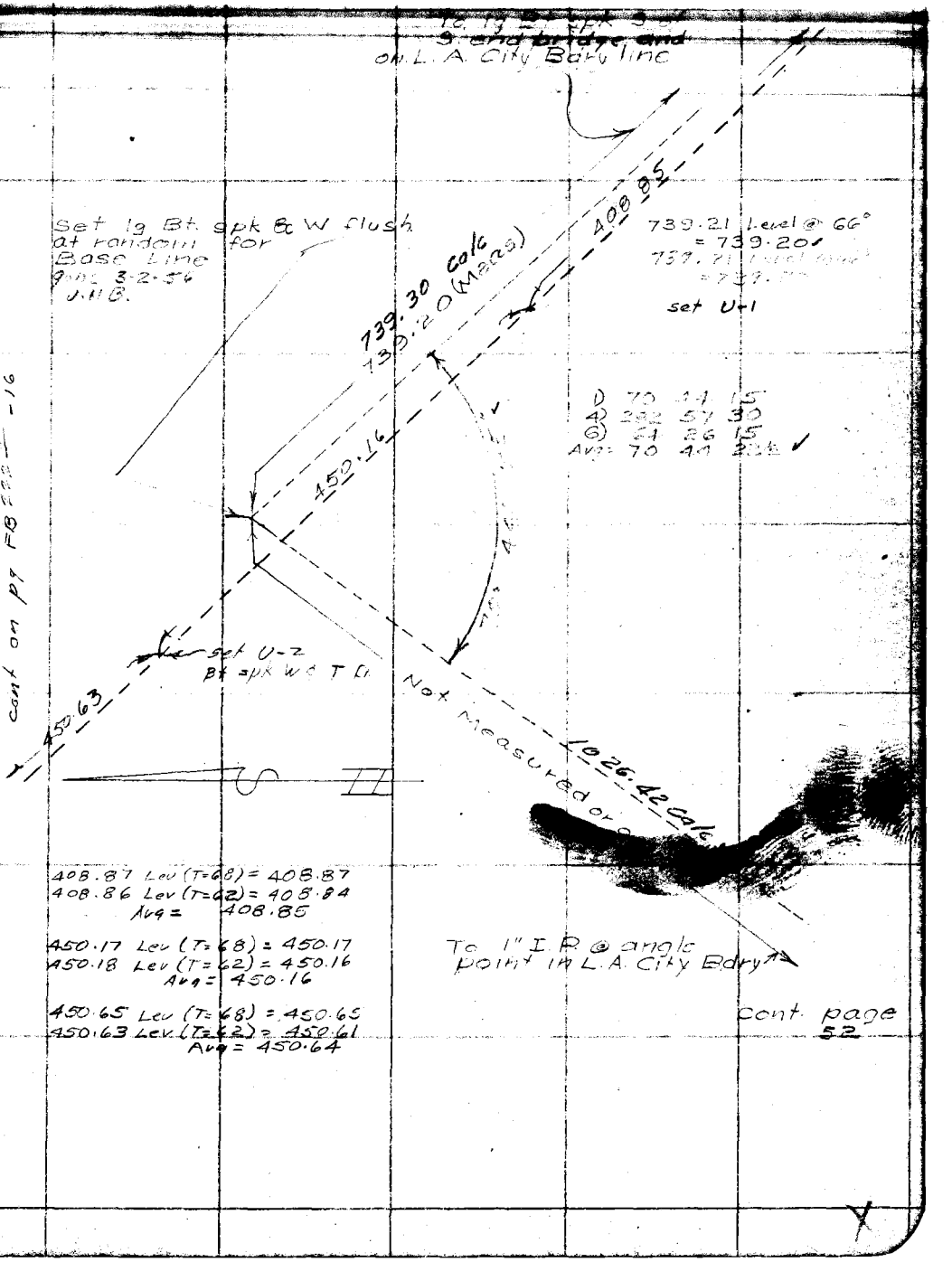
0021.16

Notes Ck'd by	Survey of MARINA del REY	F. B. [illegible] Pg. 51
Map No.	W. O. 0021.16 Tape No. 070 St'd. 68 °F	
Office Work	Surveyed by [illegible] Mitchell	
Checked	Notes J.H.B. Date Sept 55	
Date	Indexed	



cont. page 52

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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RETURN TO
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76F309S S&E #247. 8-54

F.B. 1843 Pg. 52

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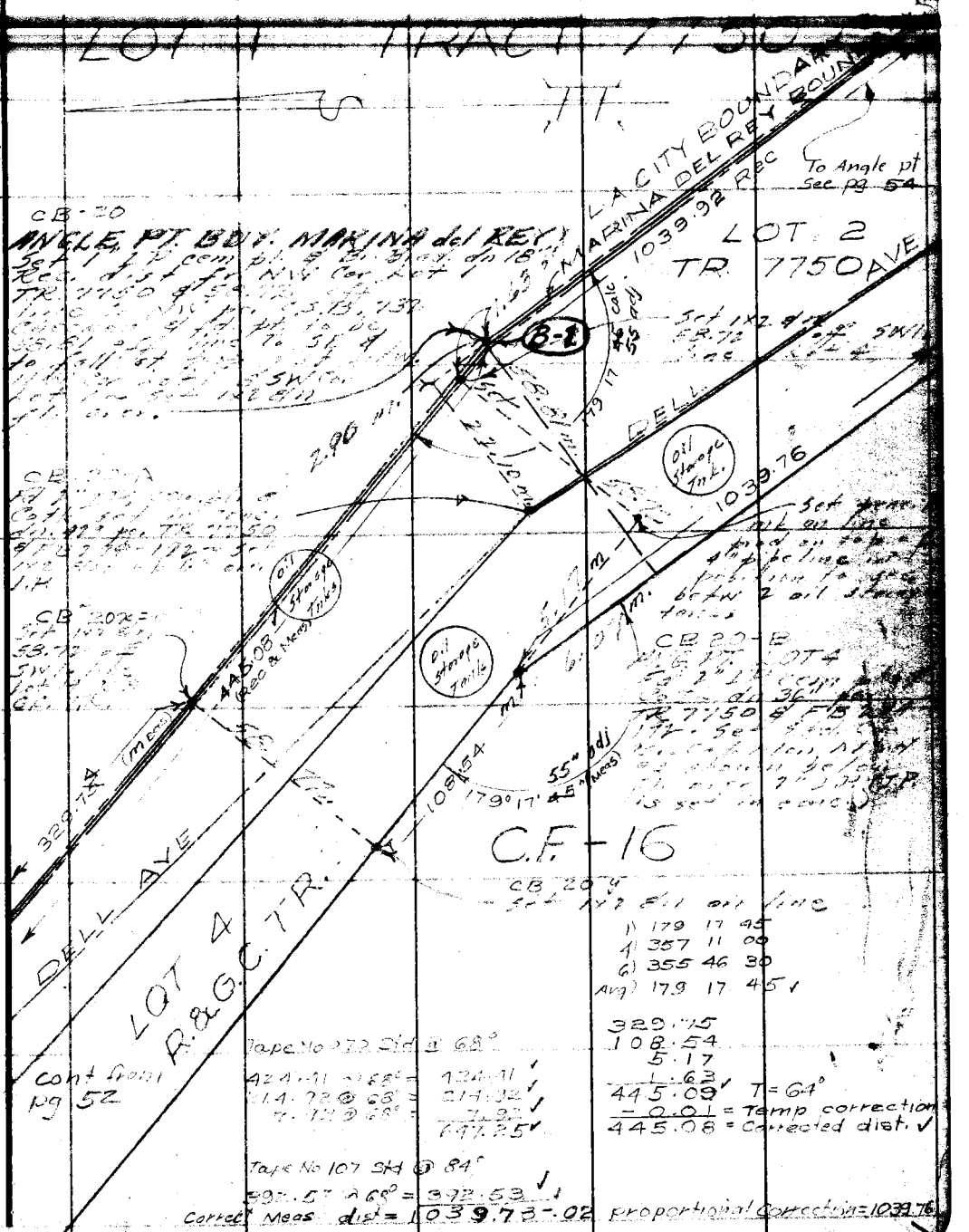
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Hyu	Survey of [illegible]	F. B. [illegible] Pg. 53
Map No.	W. O. Tape No. 070 Std. 68° F	
Office Work	Surveyed by	
Checked	Notes Date	



1) 179 17 45
4) 357 11 00
6) 355 46 30
Avg) 179 17 45 ✓

329.75
108.54
5.17
1.63
445.09 ✓ T = 64°
− 0.01 = Temp correction
445.08 = Corrected dist. ✓

Tape No 070 Std @ 68°
424.41 @ 68° = 424.41 ✓
214.92 @ 68° = 214.92 ✓
7.92 @ 68° = 7.92 ✓
647.25 ✓

Tape No 107 Std @ 84°
392.57 @ 68° = 392.53 ✓
Correct Meas dist = 1039.73 − .02 proportional Correction = 1039.76

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726 LOS ANGELES COUNTY
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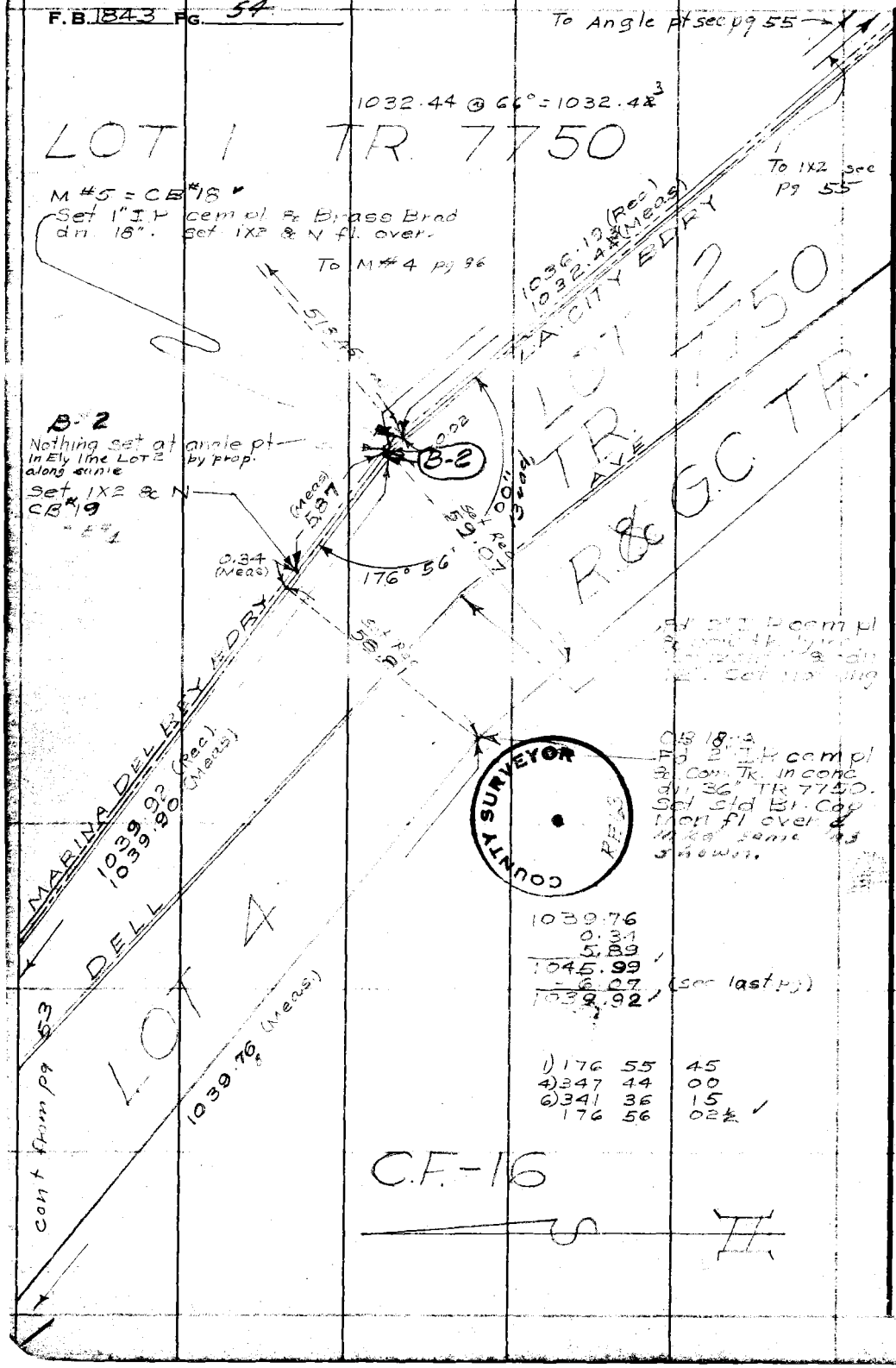
76F309S S&E #247. 8-54

F.B. 1843 Pg. 54



W.S. 23-B-3

RETURN TO
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726 LOS ANGELES COUNTY
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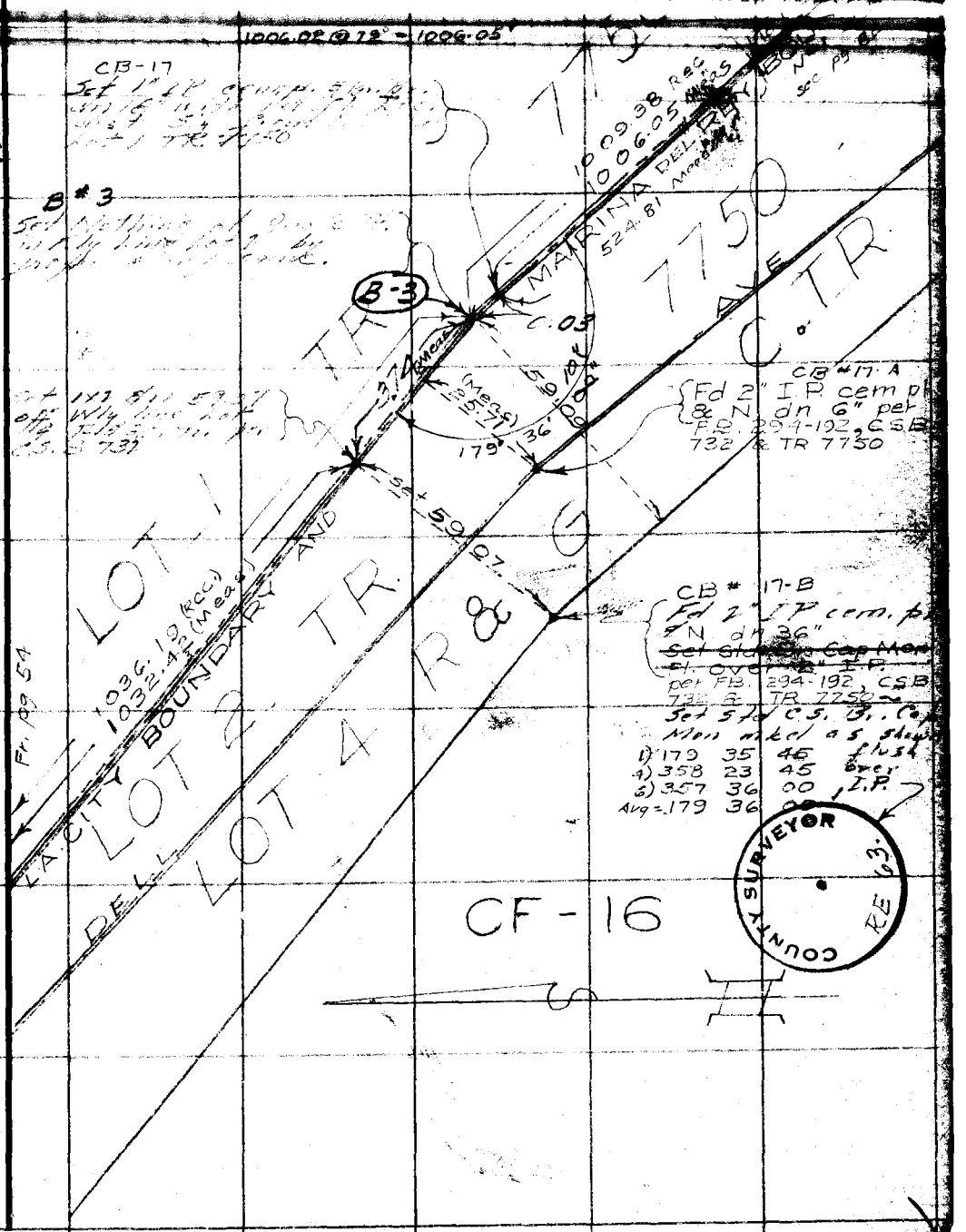
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

0021.16

3.77
2.48

Notes Ck'd by Aja	Survey of MARINA del REY	F. B. 1843 Pg. 55
Map No.	W. O. 0021.16 Tape No. 070 St'd. 68 °F	610.23' to N #2
Office Work	Surveyed by [illegible]	
Checked	Notes Date Sept 55	



W.S. 23

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RETURN TO
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726 LOS ANGELES COUNTY
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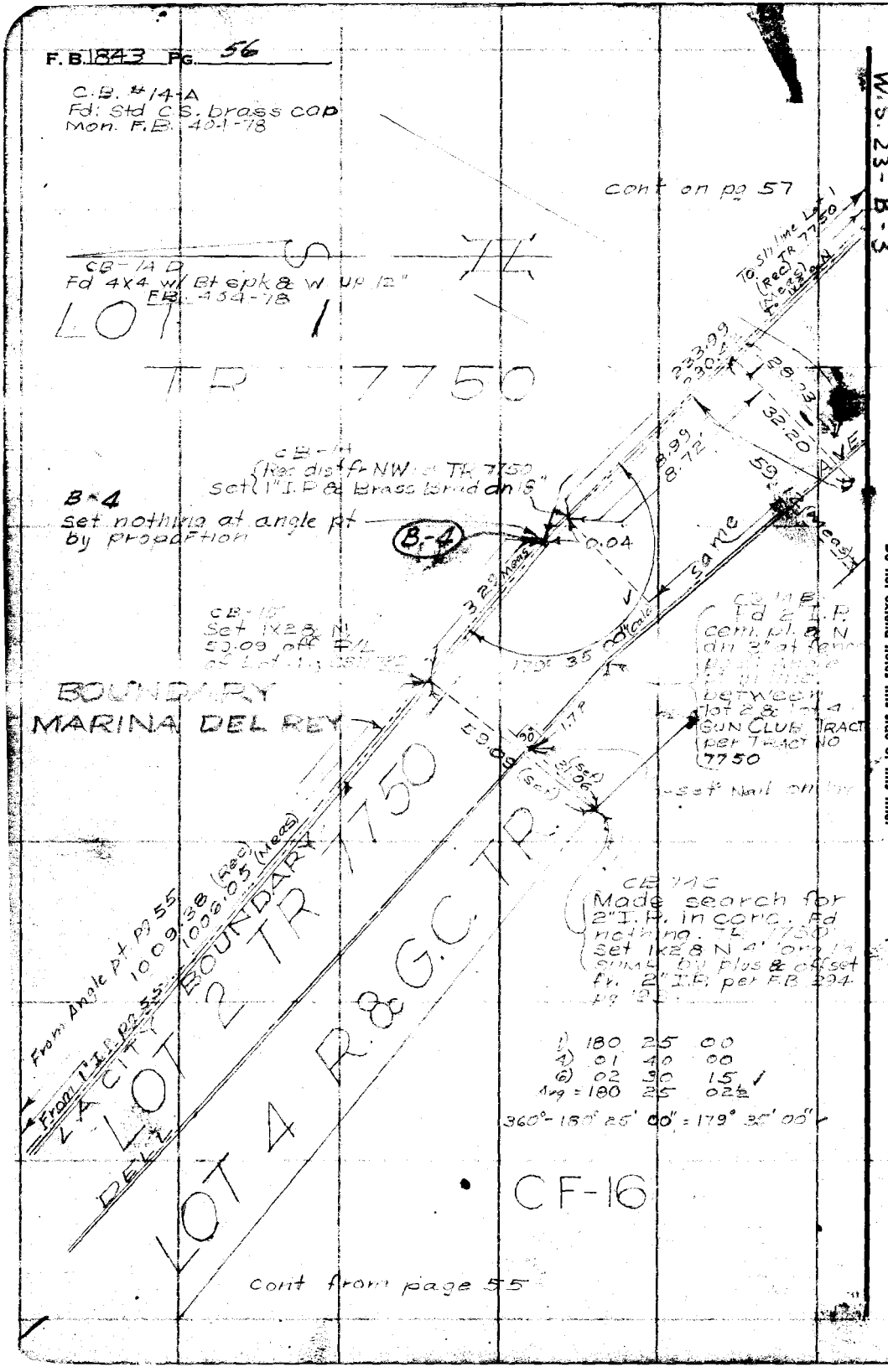
76F3095 S&E #247. R

F.B. 1843 Pg. 56



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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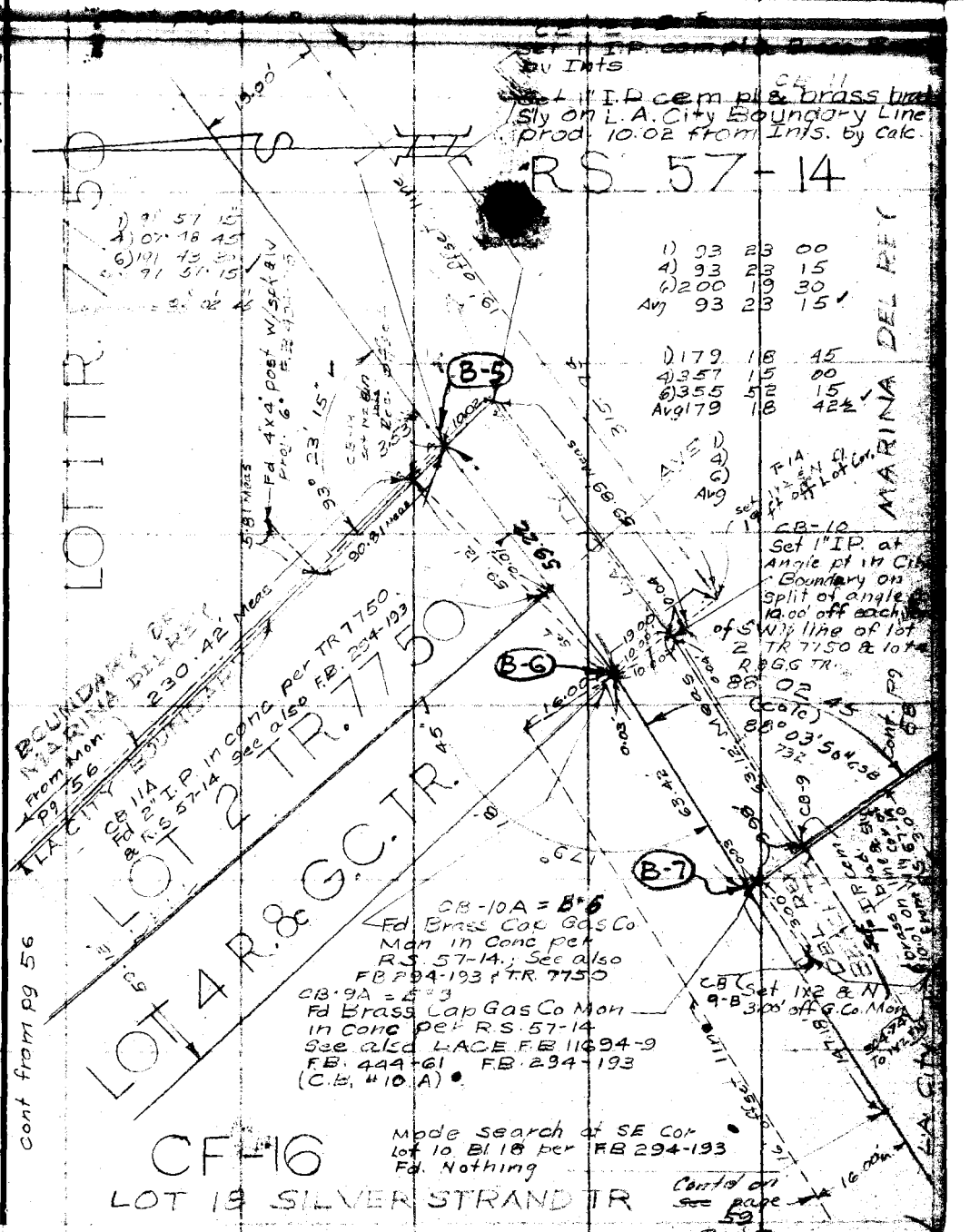
Notes Ck'd by Aja	Survey of MARINA DEL REY
Map No.	W. O. 002116 Tape No. 070 St'd. 68 °F
Office Work	Surveyed by
Checked	Notes J.H.B. Date Sept 55

F. B. 1843 PG. 57

W.S. 23 B 14



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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RETURN TO
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726 LOS ANGELES COUNTY
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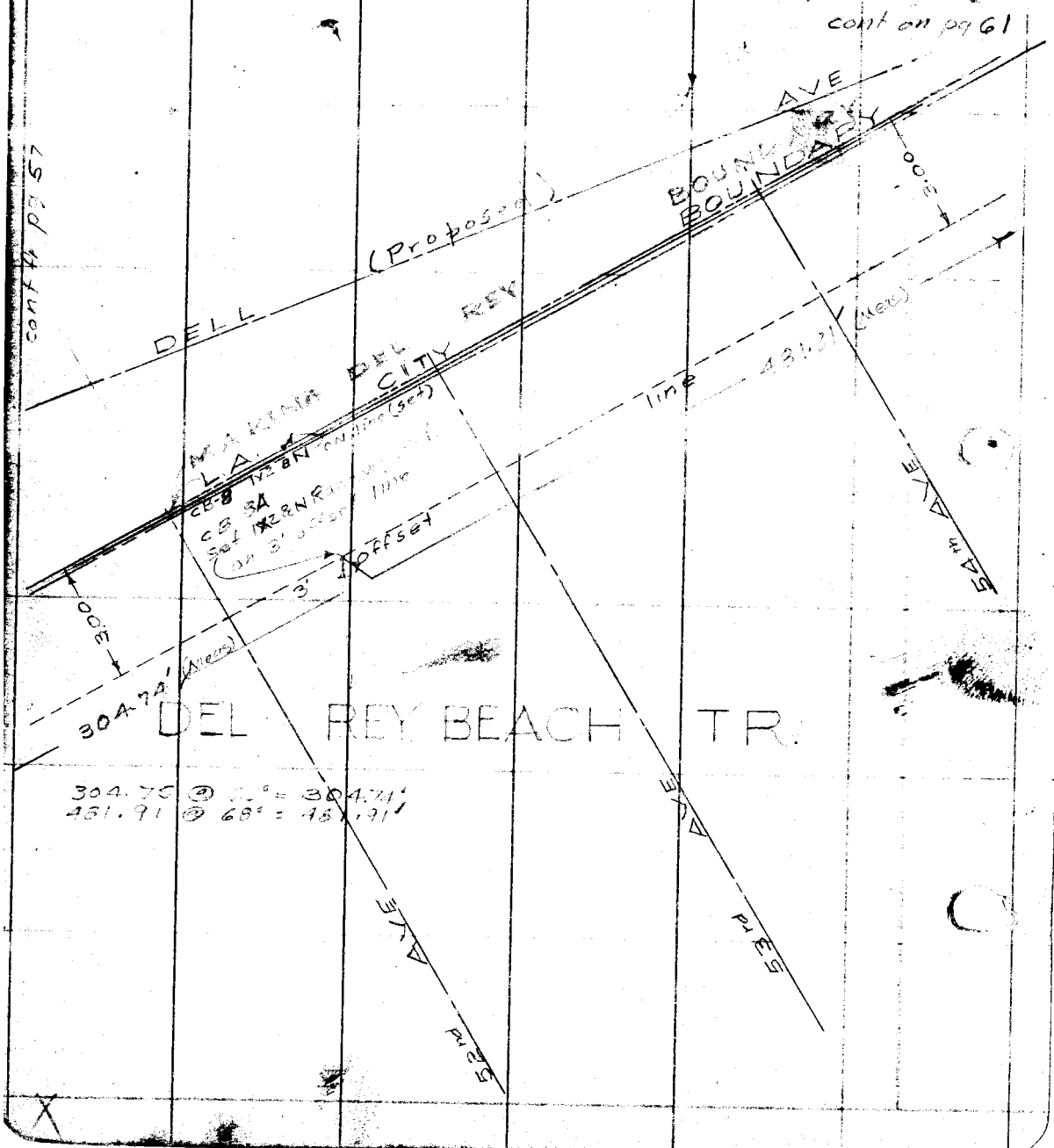
76F309S S&E #247. 8-54

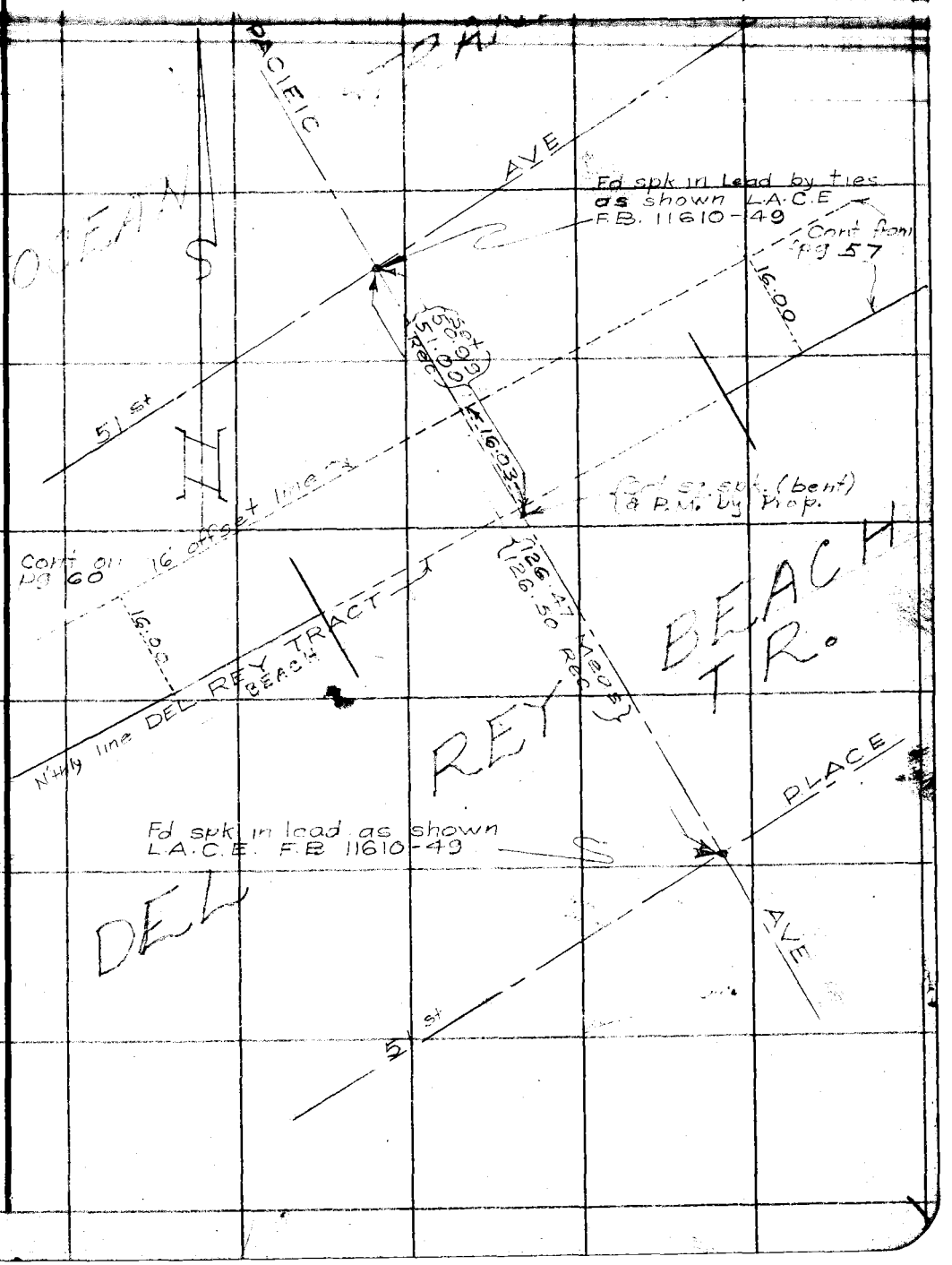
FB 1843 PG 58

R.S. 57-14

MARINA DEL REY



Notes Ck'd by	Survey of MARINA DEL REY	F. B. [illegible] Pg. 59
Map No.	W. O. [illegible] Tape No. 070 St'd. 68 °F	
Office Work	Surveyed by R. J. Mitchell	
Checked	Notes [illegible] Date Sept 55	



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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76F309S S&E #247. 8-54

F. B. 1843 PG. 60

W.S. 23-B-3

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76F3095 S&E #247. 8-54

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W. O. 23

cont from pg 58

(Angle exaggerated)

BLOCK 16

MARITA (10)

(10)

(50)

CB #7
Fd C.S. Mon
per F.B. 404-79

CB #7A
Fd 4X4 & spk up
per FB 404-79
& CSB 732

Fd 2X2 & N high water mark
proj 12"
see F.B. 204-254
F.B. 294-64

Fd 2X2 & N good Cond. dn 12'
Tied out Removed & searched to depth 30'
Set 1"IP cem pl. & brass brad dn 18"
& 1X2 & N fl ~~by this~~

CB-6C
Fd 4x4 & spk up 18"
per F.B 404-79
& CSB 732

Fd. 2X2, Loose, poor cond
per F.B. 404-79
Set 1"IR cem pl. brass
brad dn 24"

CB-6D
Fd 2X2 & T dn 24'
F.B. 294-254. F.B 404-79
Set Std C.S. brass Cap Mon fl over & mk

AVE

104.02 (Meas)

CB #6
Set 6" sp & tag
top 6X8 post dn
6". By int's

(20)

(20)

55th

219.23 (meas)

CB-6B
Fd 2X2 & T. (Good cond)
per F.B 404-79
Set 4X4 & N over proj .6"

CB 6A
Set 1" I.P. cem pl & brass
brad dn 18" by int's. Set
1X2 & N fl over

BOULEVARD

143.24 (Meas)

219.24 Lev @ 64"
= 213.23

143.24 Lev @ 64"

1) 91 07 30
2) 91 29 30
3) 186 44 30
4) 91 07 30

2) 91 29 30
4) 95 58 15
6) 188 57 45
(Avg) 91 29 37½

235.06 Lev @ 68°
= 235.06

491.91 Lev @ 68°
= 481.91

71.23 Lev @ 68°
= 71.23

BELL PROPOSED AVE

(50)

(50)

BLOCK

CANAL

Sec pg

COUNTY SURVEYOR
RE 63

Notes Ck'd by
Map No.
Office Work
Checked

Survey of MARINA DEL REY
W. O. Tape No. Ck'd
Surveyed by
Notes
Date

F.B. PG.

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726 LOS ANGELES COUNTY
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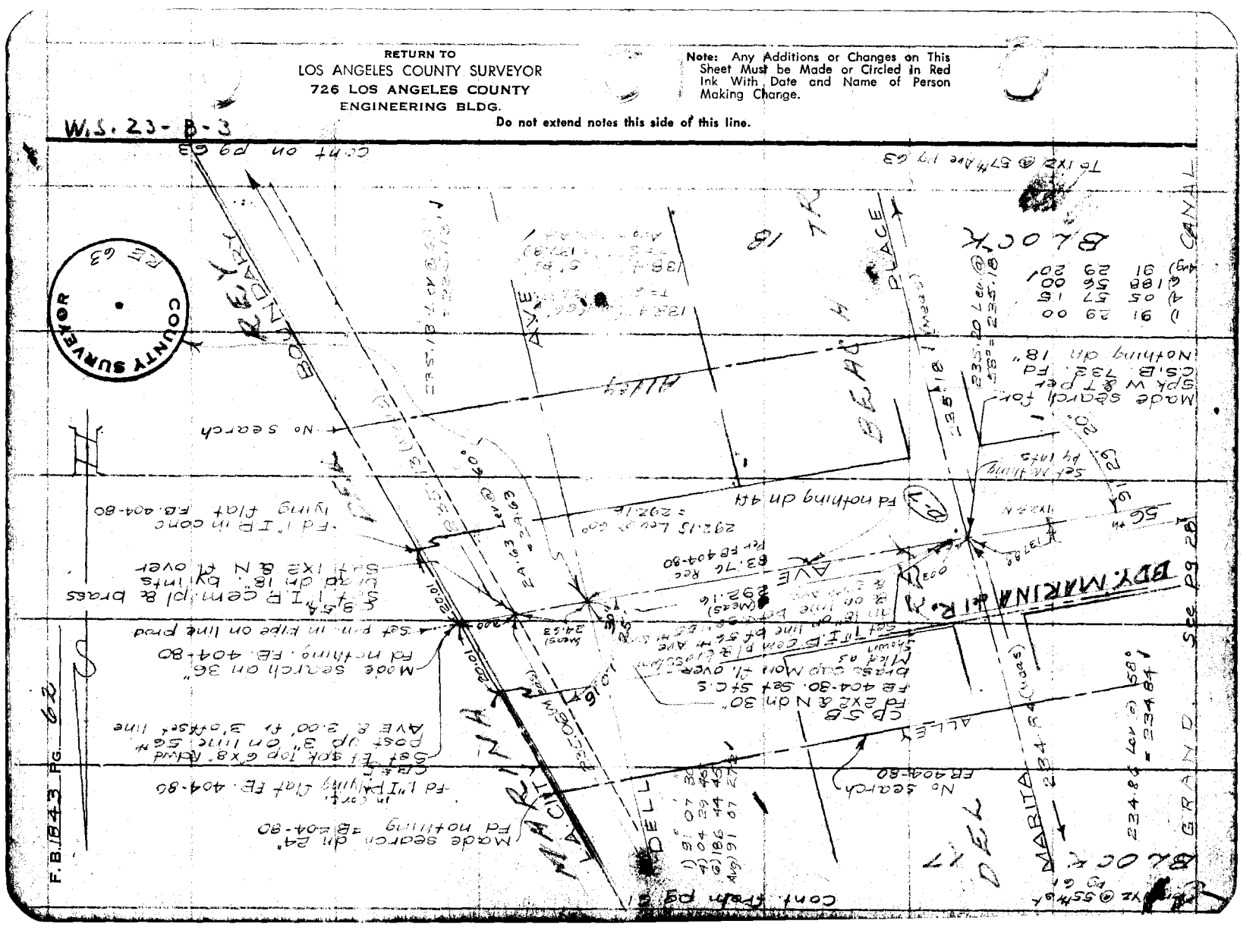
W.S. 23-B-3



76F3095 247 4-53

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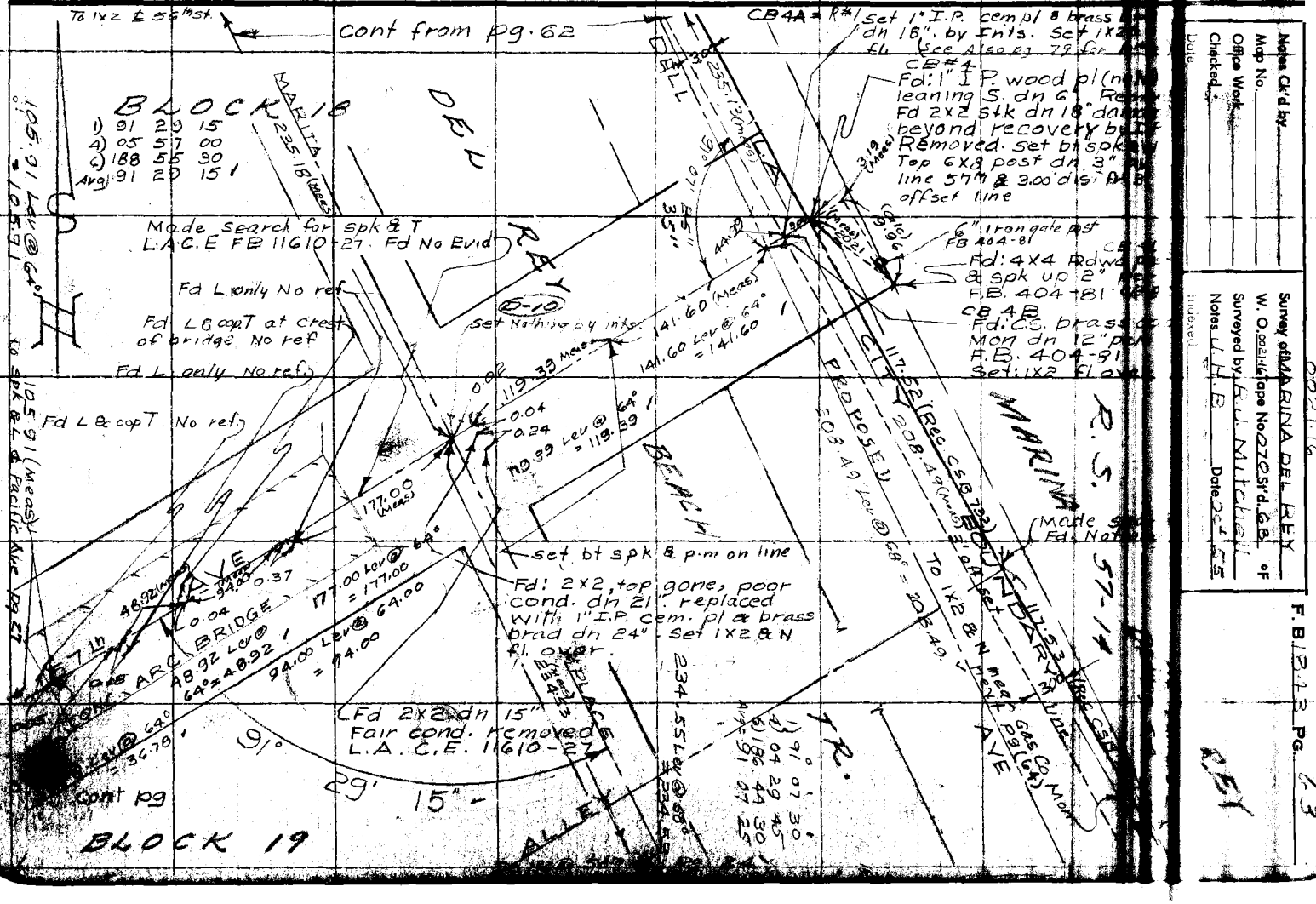
W. S. 23



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726 LOS ANGELES COUNTY
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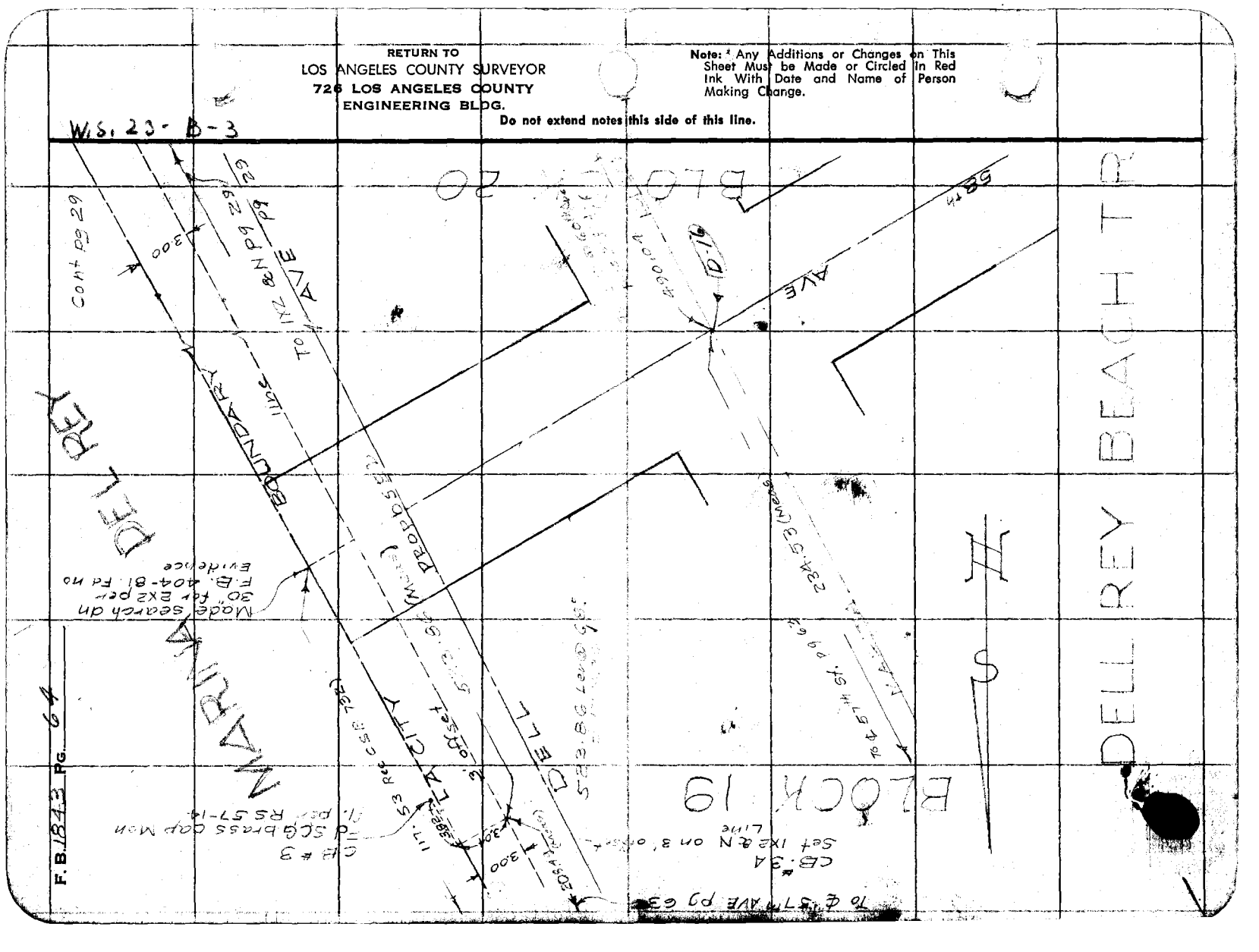
W.S. 23 - B - 3



Notes Ck'd by Aja
Map No.
Office Work
Checked

Survey of
W. O. Tape No. St'd. °F
Surveyed by
Notes Date

F. B. PG. 64 H

SURVEY SHOWING
LOCATION OF INTERIOR PROPERTY LINES
AND TRANSIT LINES
ESTABLISHED FOR PLAIN TABLE
AND AIREAL PHOTO CONTROL

MARINA DEL REY

JN 0021.16

Surveyed By

Mitchell
Brown
Marino

Charriet
Lind

October 2 November
1955

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76F309S S&E #247. 8-54

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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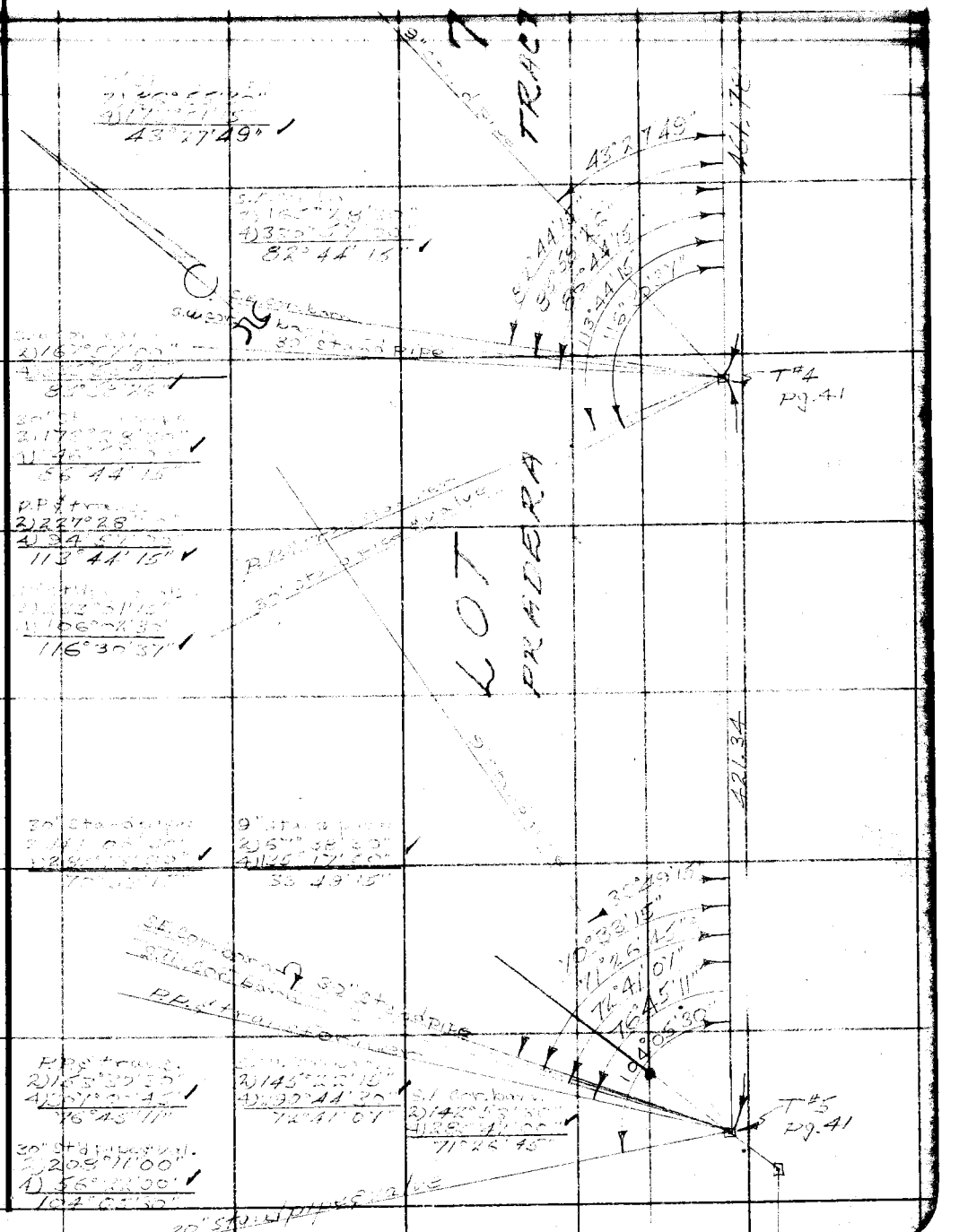
F.B. 1643 PG. 64-73

Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date

F. B. 1044 Pg. 65



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76F3005 S&E #247. 8-54

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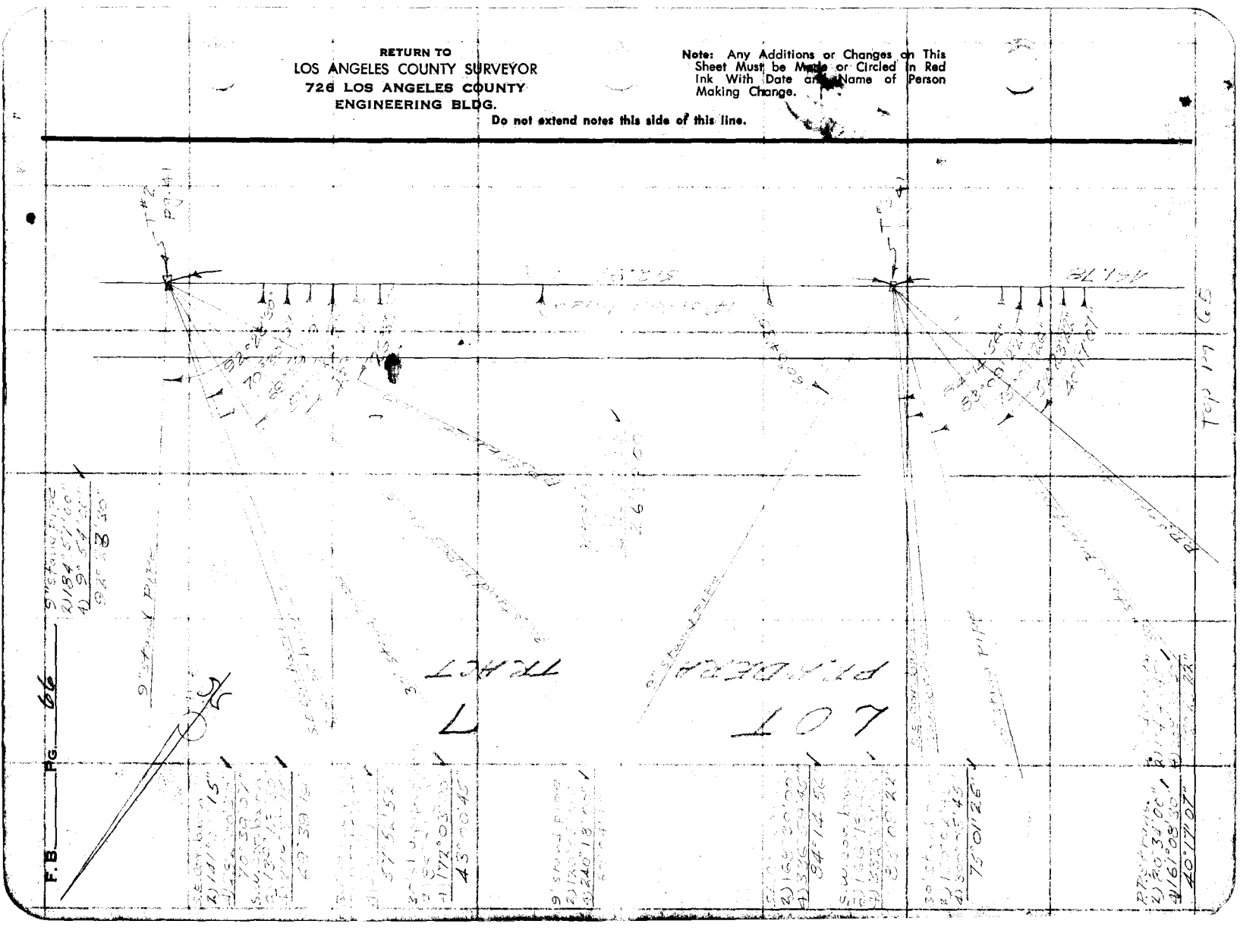

76F3095 S&E #247. 8-54

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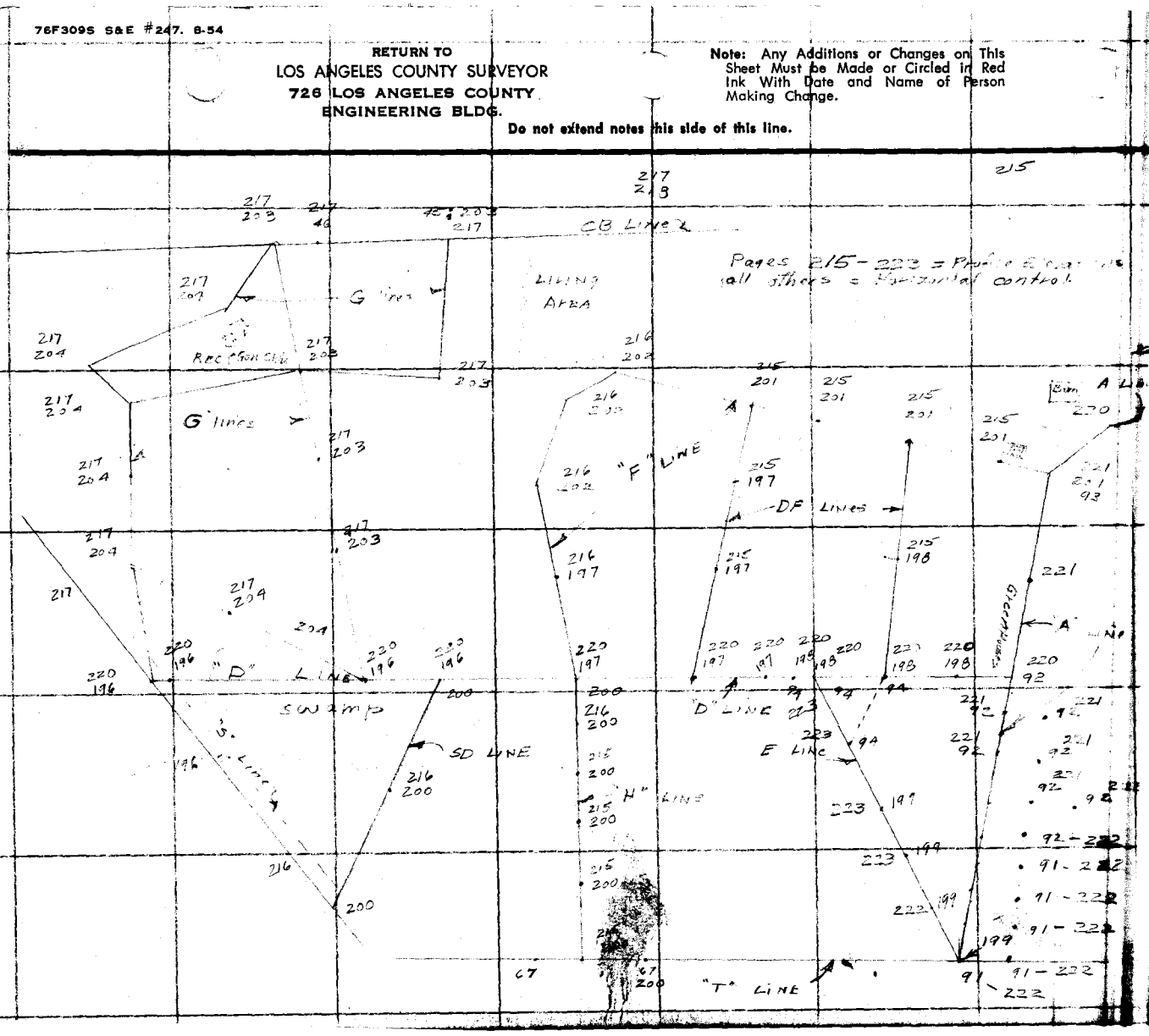

Notes Ck'd by
Map No.
Office Work
Checked

Survey of
W. O. Tape No. Srd. of
Surveyed by
Notes Date

F. B. Pg. 66A?

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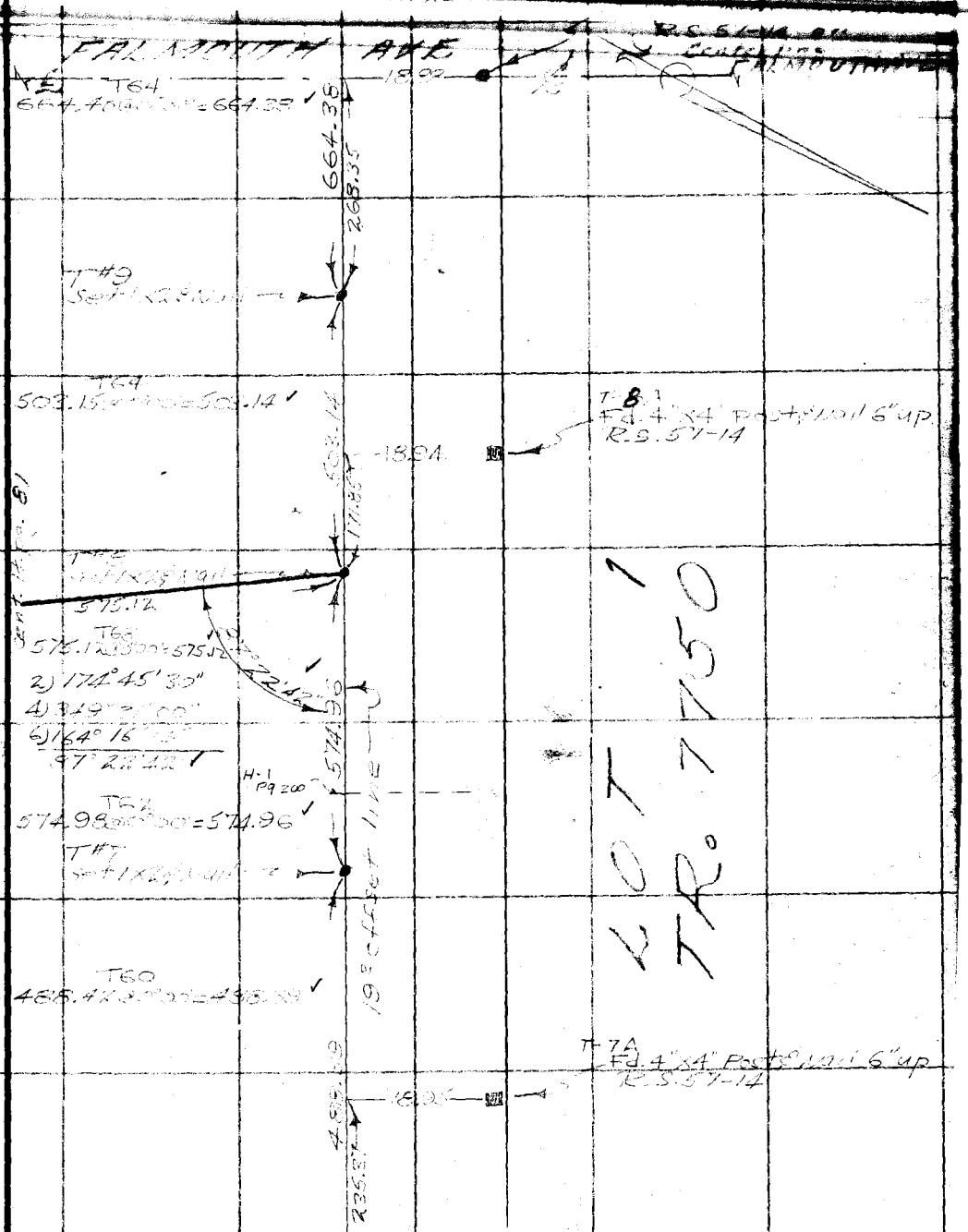
F.B.

F.G.

Notes Ck'd by Aja	Survey of [illegible]
Map No.	W. O. [illegible] Tape No. 166 St'd. 68 °F
Office Work	Surveyed by
Checked	Notes [illegible] Date 10-10-55
Date	[illegible]

F. B. [illegible] Pg. 67



top pg. 41

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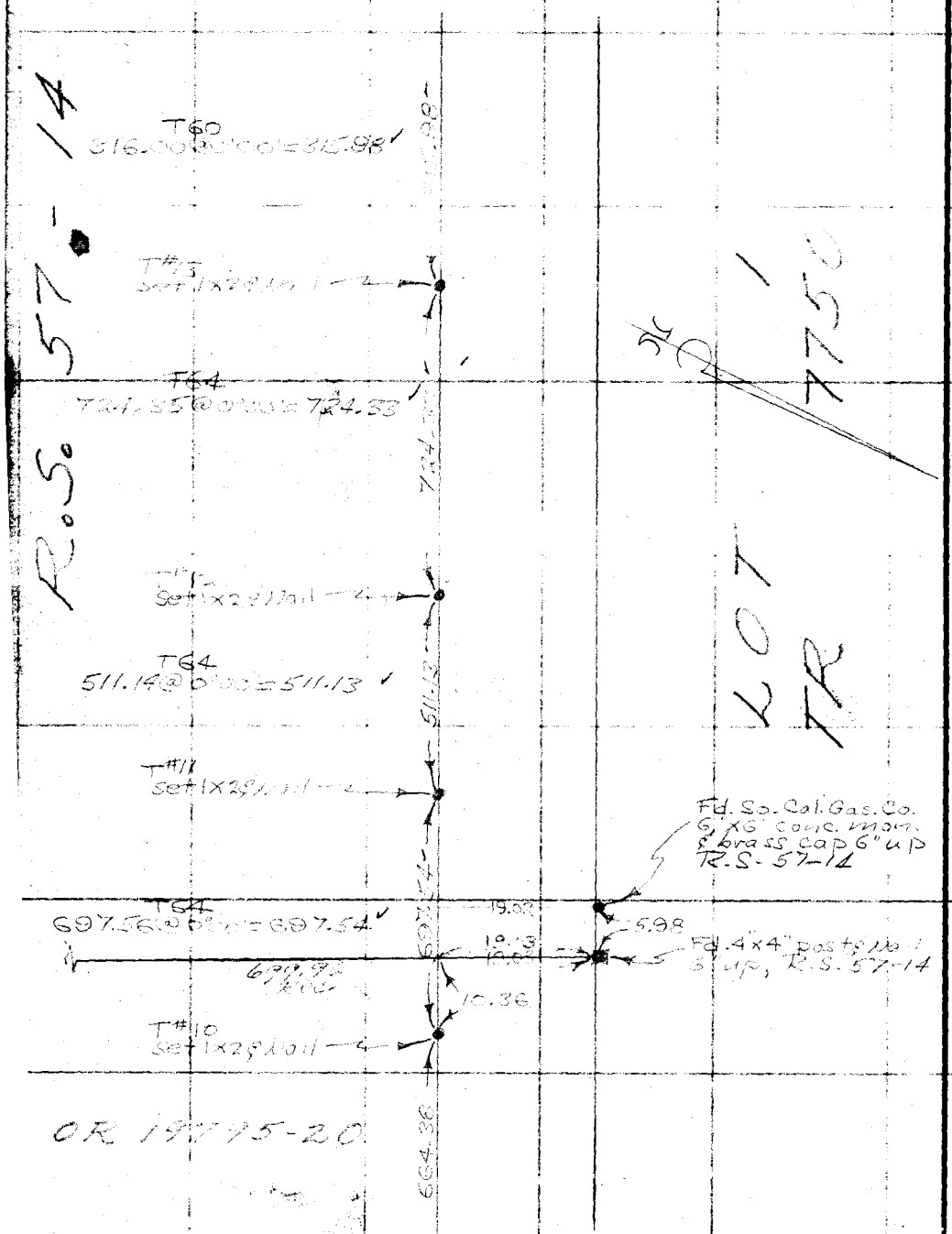
F.B. 1843 PG. 68



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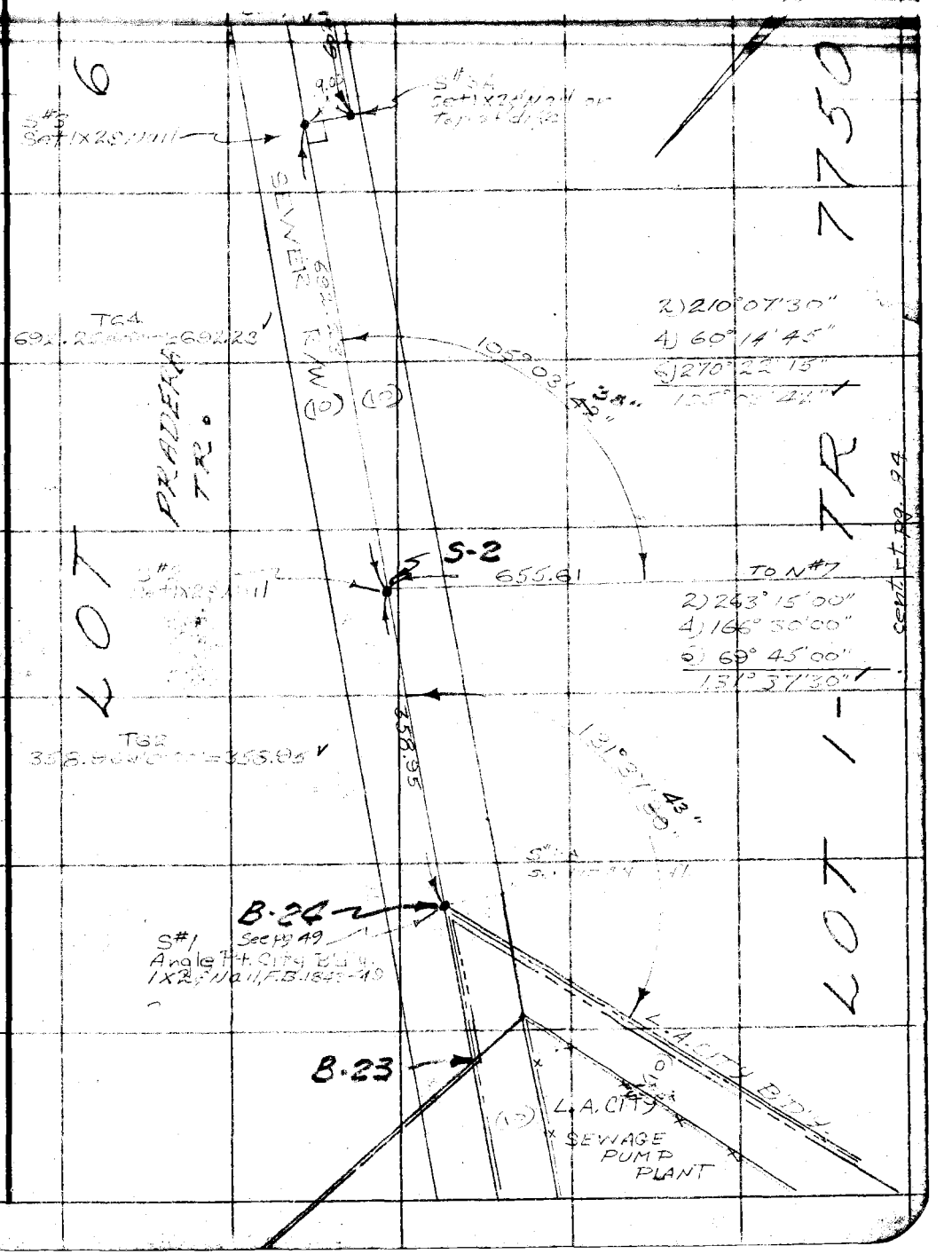
top pg. 67

Notes Ck'd by [illegible]	Survey of Marina Del Rey	F. B. [illegible] Pg. 19
Map No.	W. O. [illegible] Tape No. [illegible] St'd. 68 °F	
Office Work	Surveyed by	
Checked	Notes [illegible] Date [illegible]	
Date		



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RETURN TO
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726 LOS ANGELES COUNTY
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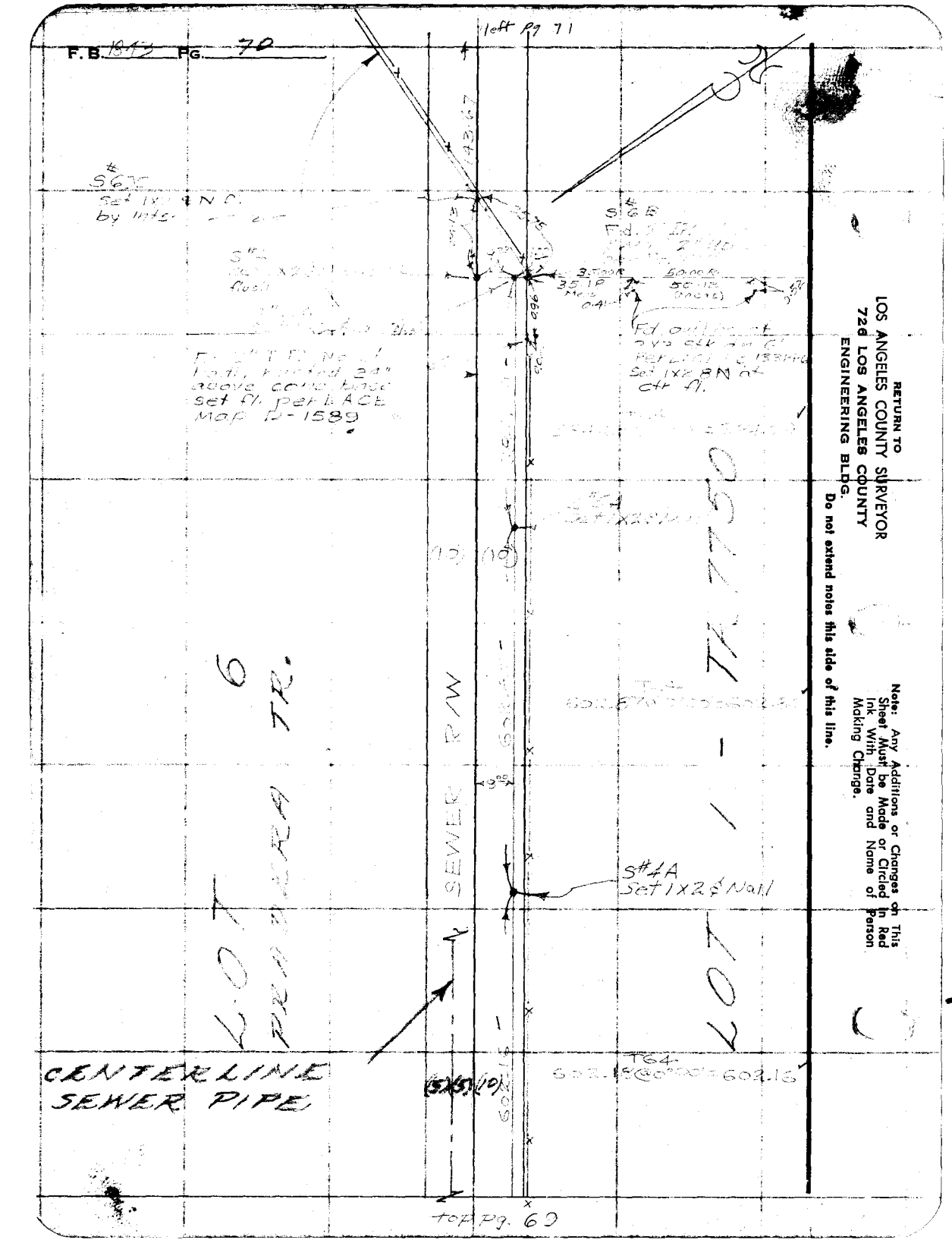
76F309S S&E #247. 8-54

F.B. 1842 Pg. 70

left pg 71



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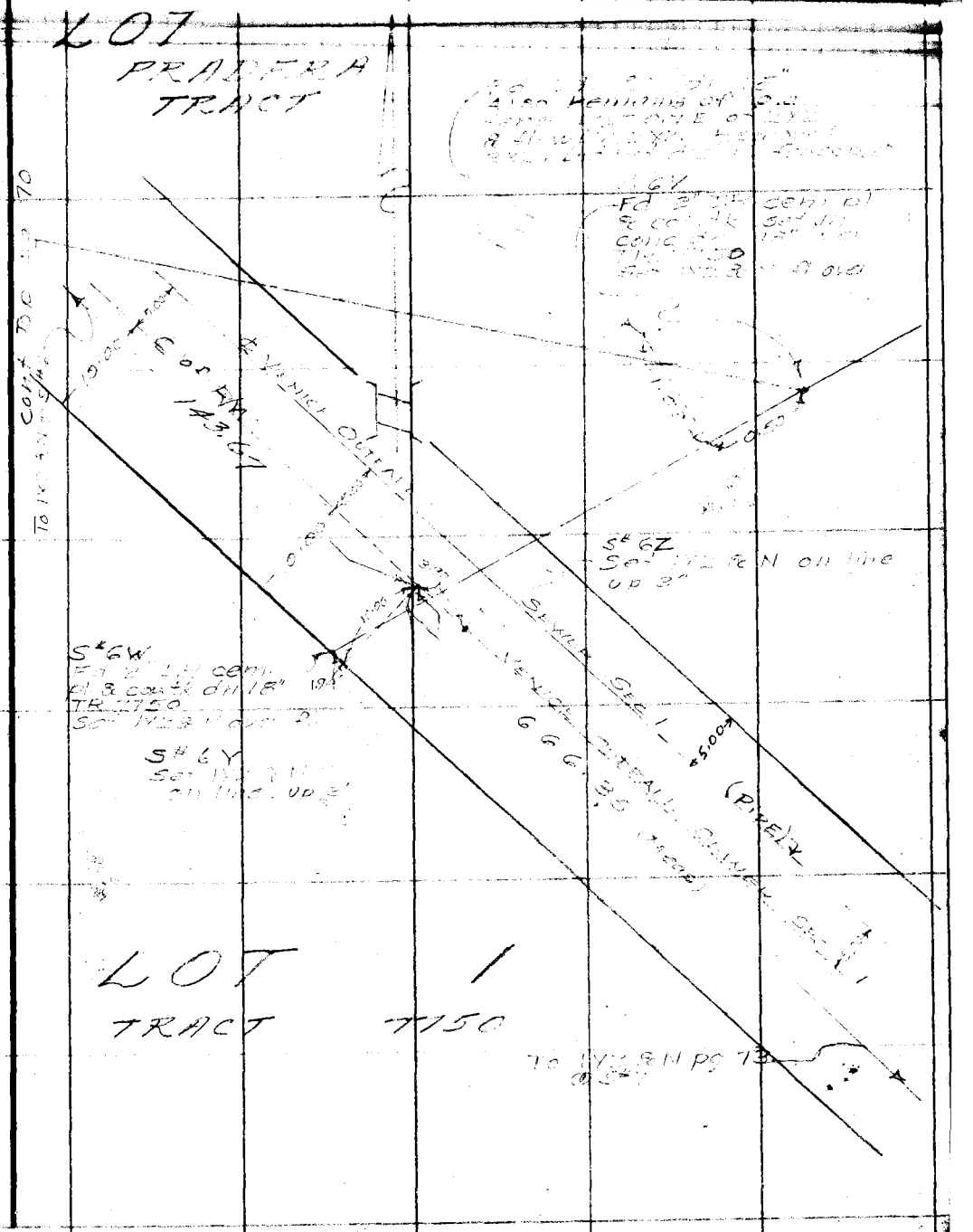
top pg. 69

Notes Ck'd by Aja	Survey of [illegible]	F. B. ____ PG. 71
Map No. ____	W. O. ____ Tape No. [illegible] St'd. 68 °F	
Office Work ____	Surveyed by ____	
Checked ____	Notes ____ Date ____	



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76F3095 S&E #247. 8-54

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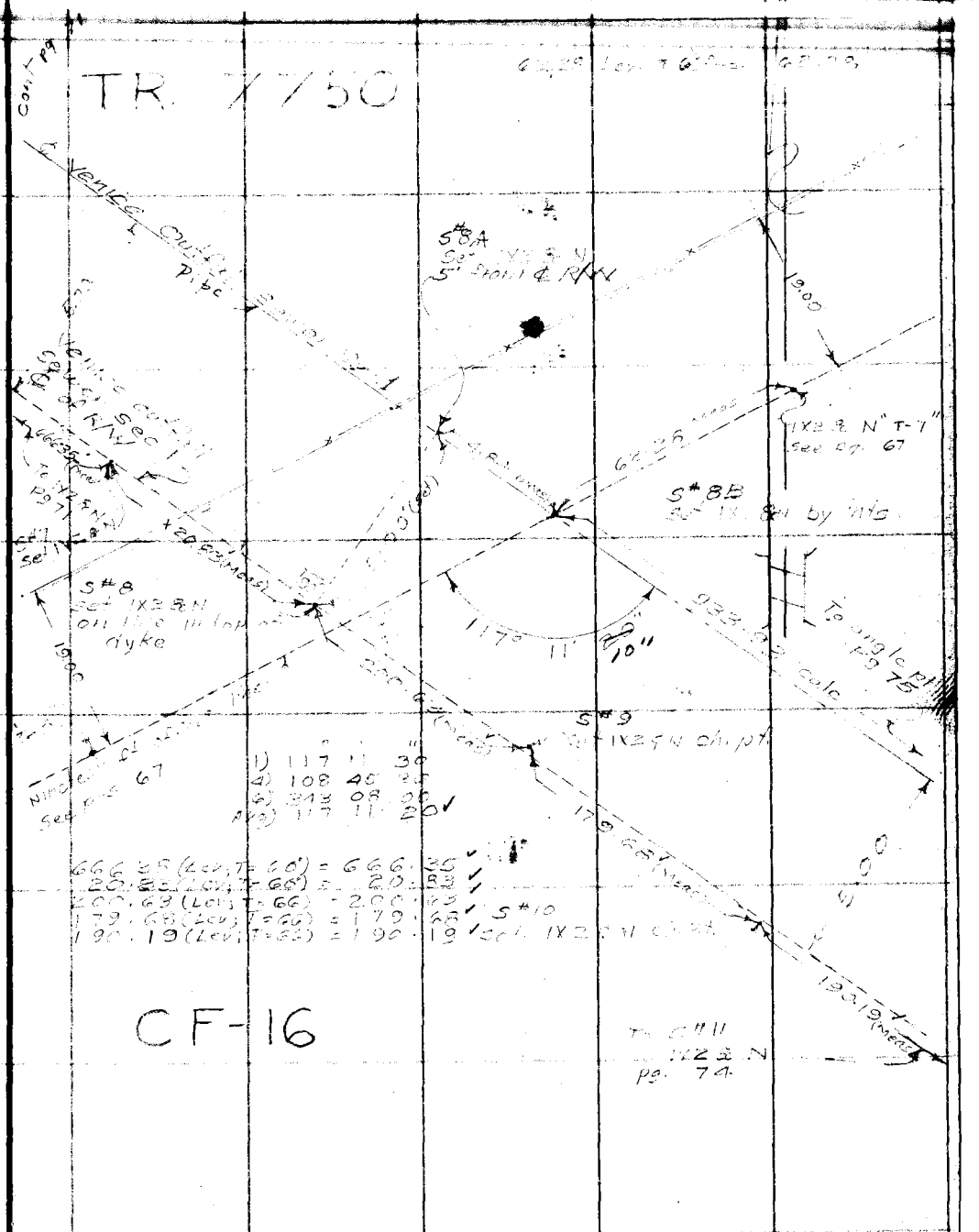
F.B. 1543 Pg. 79

Notes Ck'd by Aja	Survey of [illegible]	F. B. [illegible] Pg. 73
Map No.	W. O. [illegible] Tape No. 070 St'd. 68 °F	
Office Work	Surveyed by [illegible]	
Checked	Notes Date Sept 55	



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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76F3095 S&E #247. 8-54

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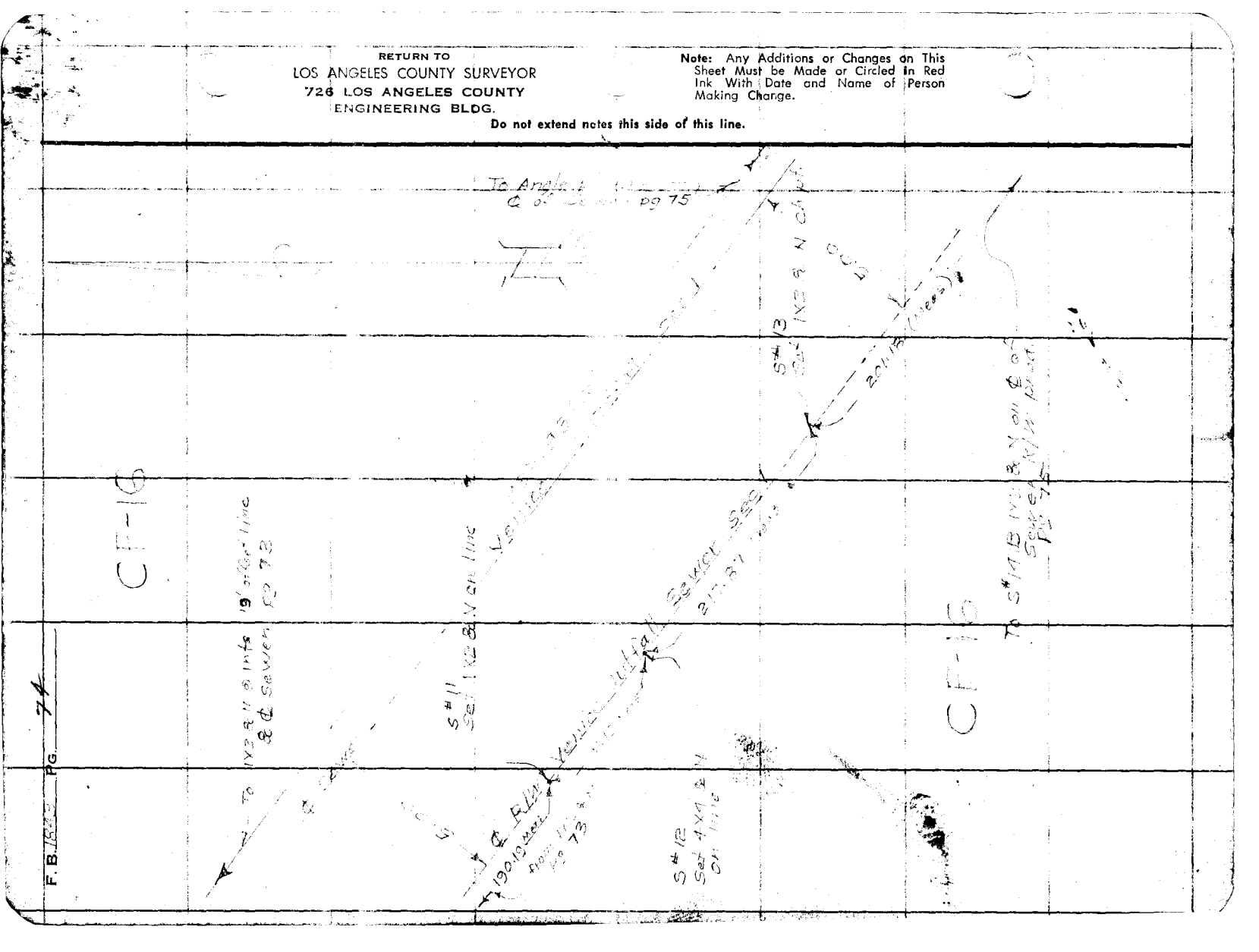
Do not extend notes this side of this line.



Notes Ck'd by	Survey of MARINA DEL REY
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	

F. B. PG. 45

1

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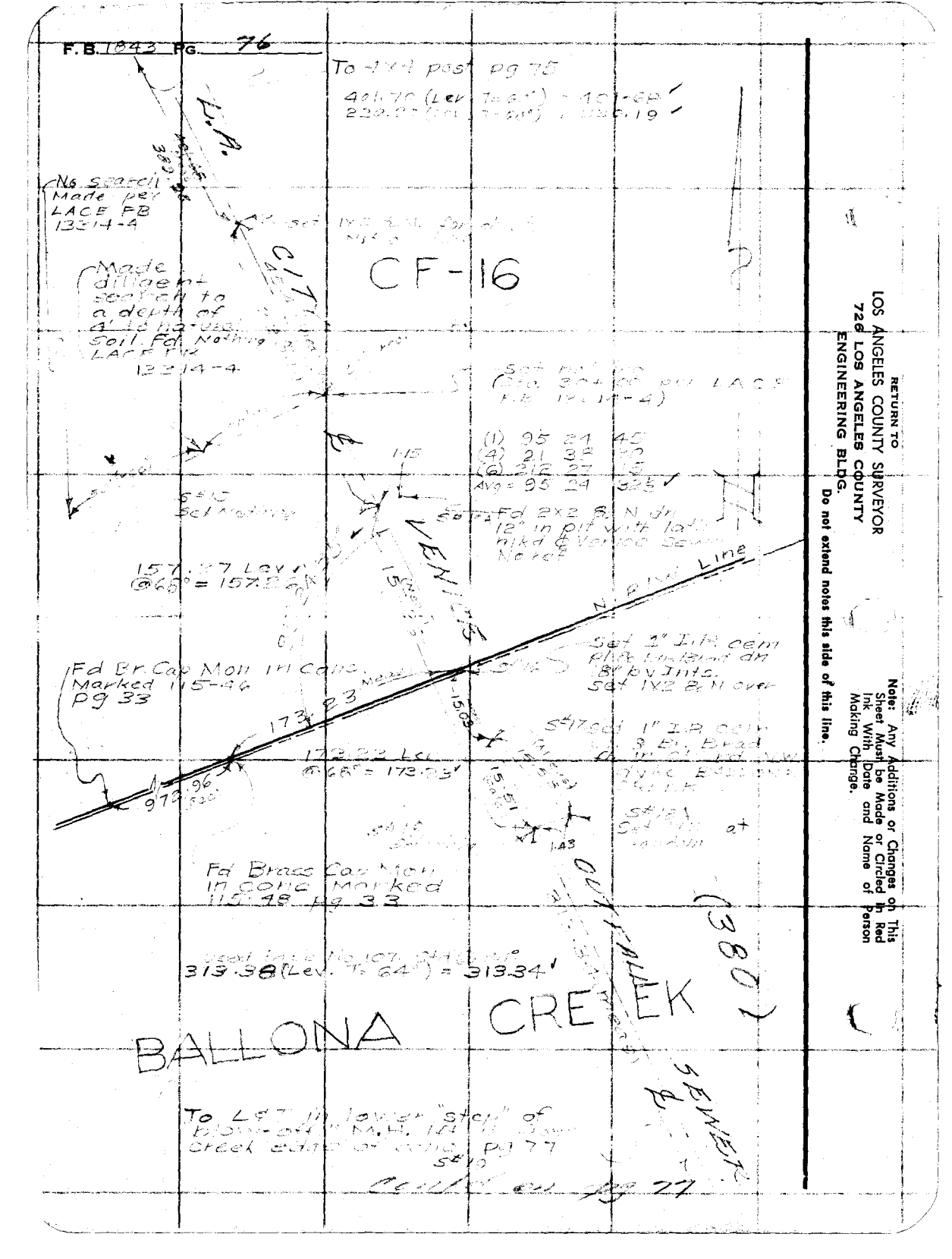
76F309S S&E #247. 8-54

CF-16

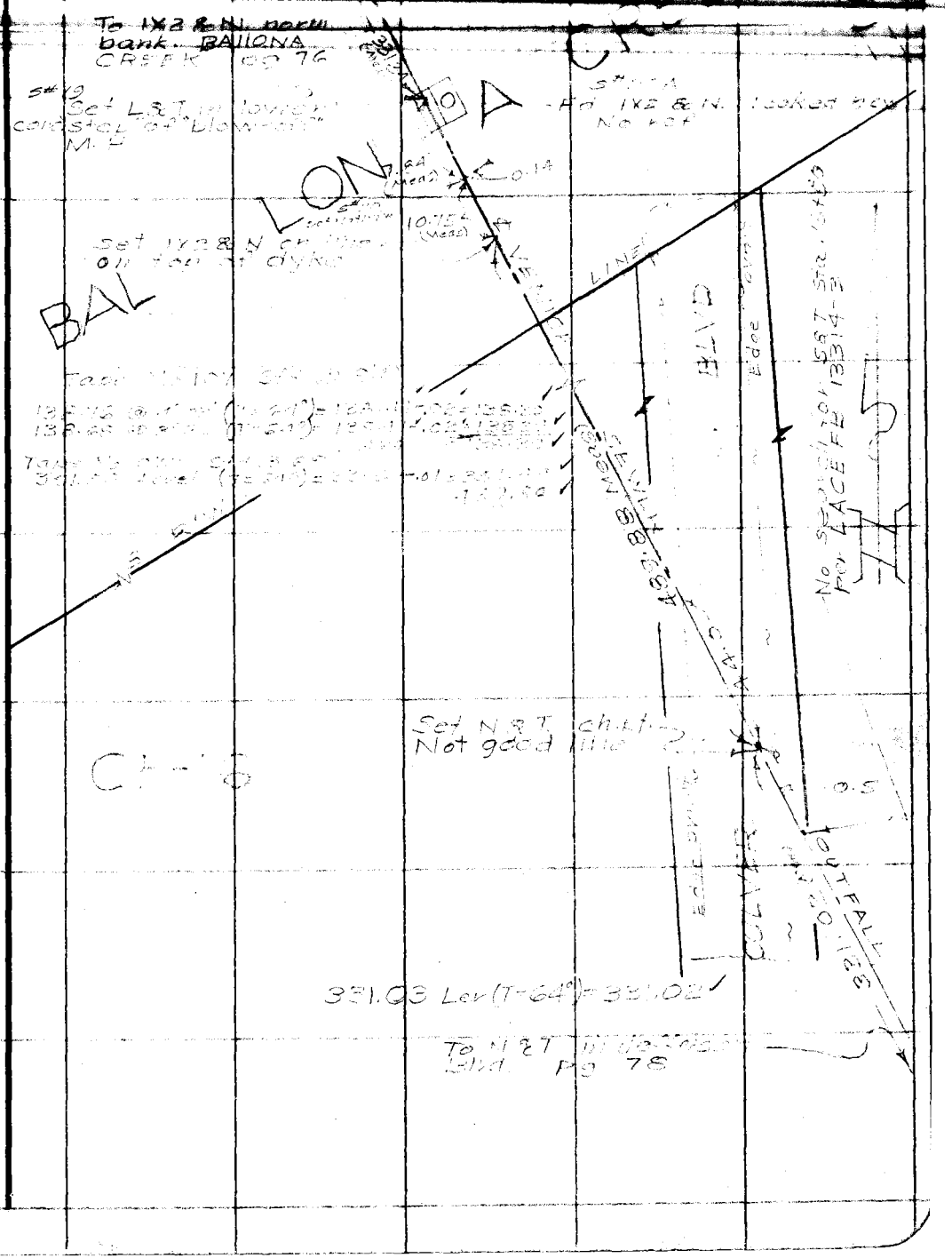
F.B. 1843 PG. 76



RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Ajo	Survey of MARINA DEL REY	F. B. [illegible] Pg. [illegible]
Map No.	W. O. [illegible] Tape No. 070 St'd. 68 °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date Oct [illegible]	



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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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76F309S S&E #247. 8-54

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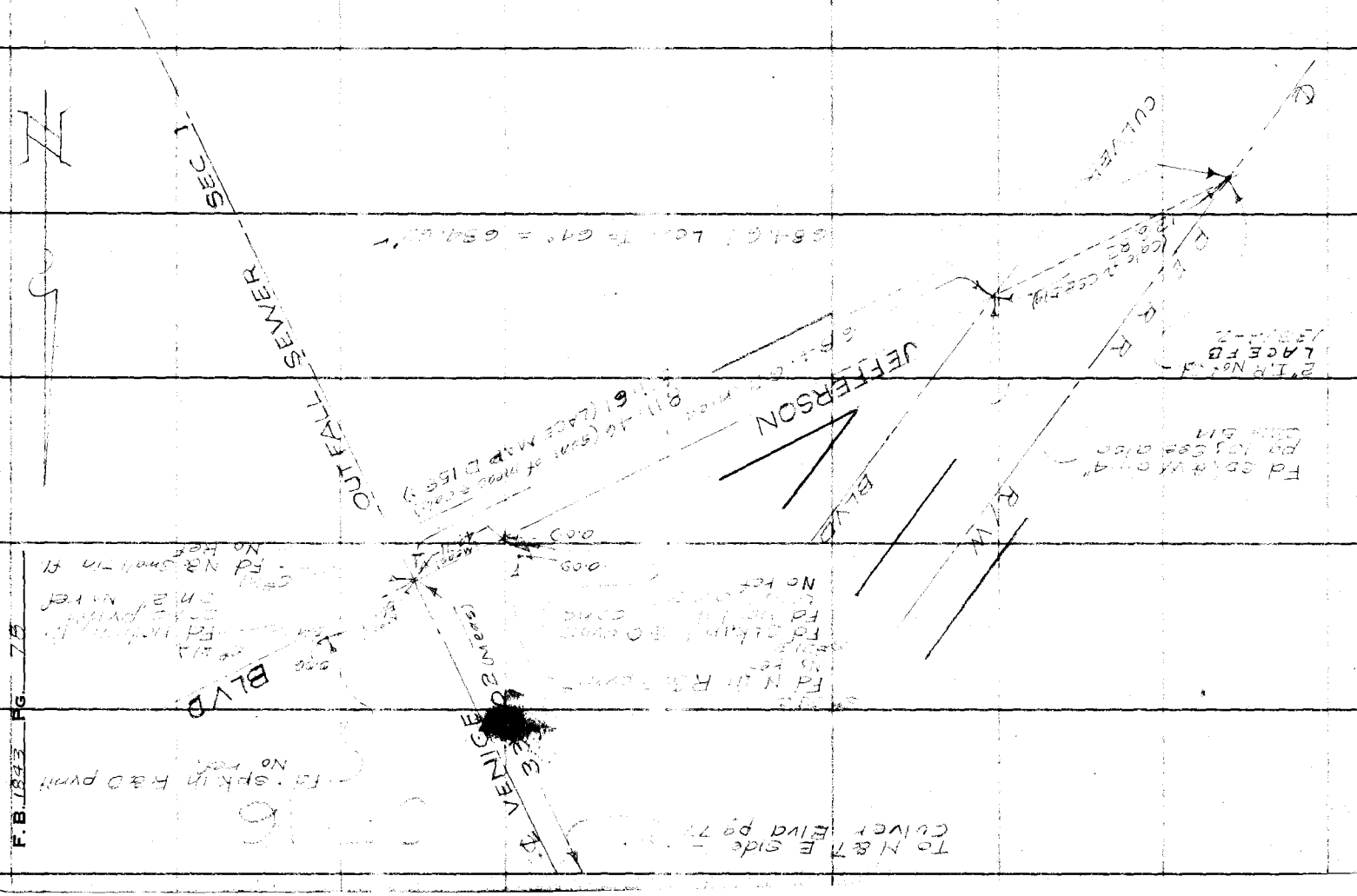

F.B. 1843 PG. 75

Notes Ck'd by Aja
Map No.
Office Work
Checked
Date

Survey of
W. O. Tape No. St'd. °F
Surveyed by
Notes Date

F. B. Pg. 72

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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R S 57-14

L.A. CITY B'd'y

3' offset line

57th AVE.

CB4A

76F3095 S&E #247. 8-54

RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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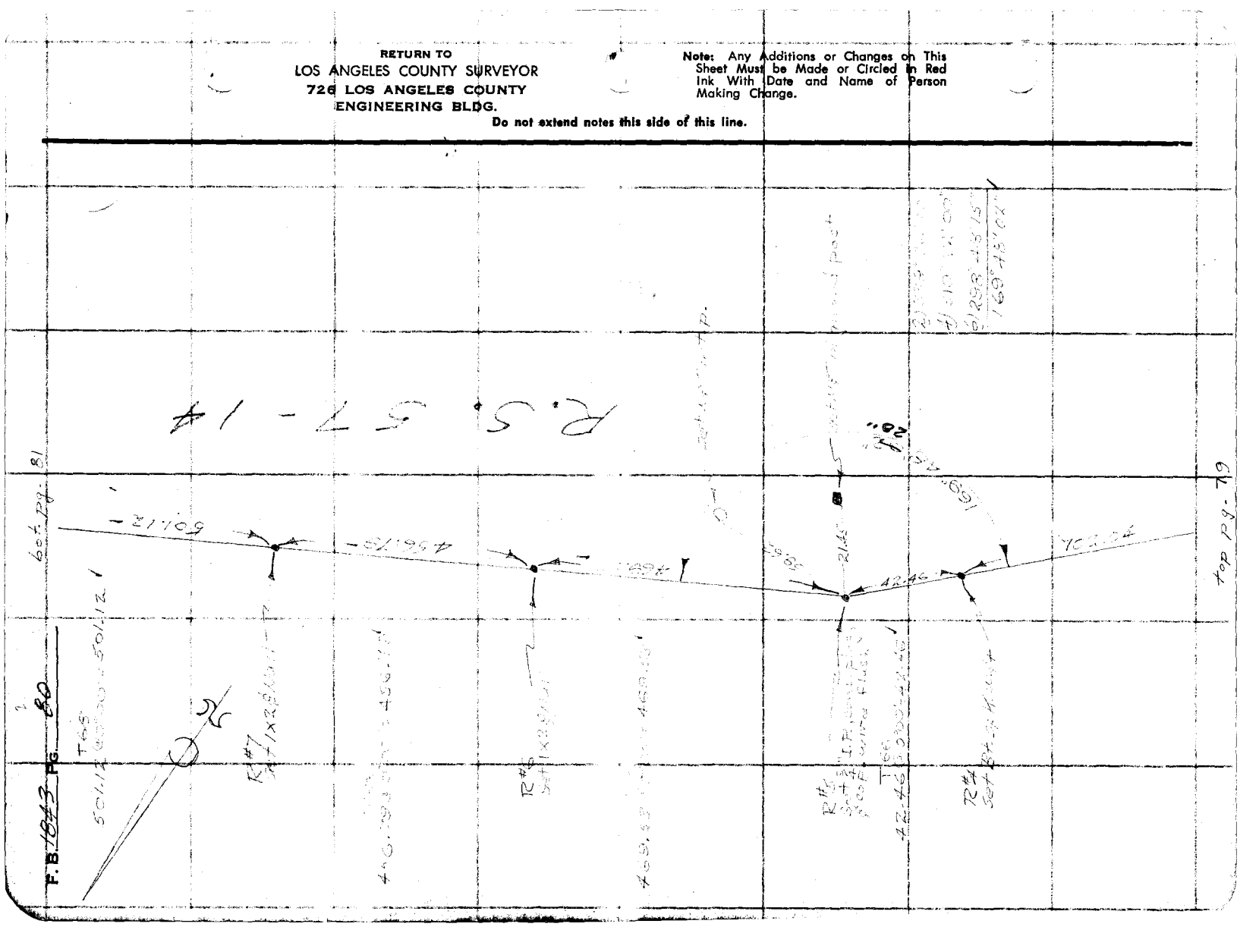
Do not extend notes this side of this line.



Notes Ck[illegible] by Aja	Survey of [illegible]	F. B. [illegible] PG. [illegible]
Map No.	W. O. [illegible] Tape No. [illegible] St'd. [illegible] °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date [illegible]	

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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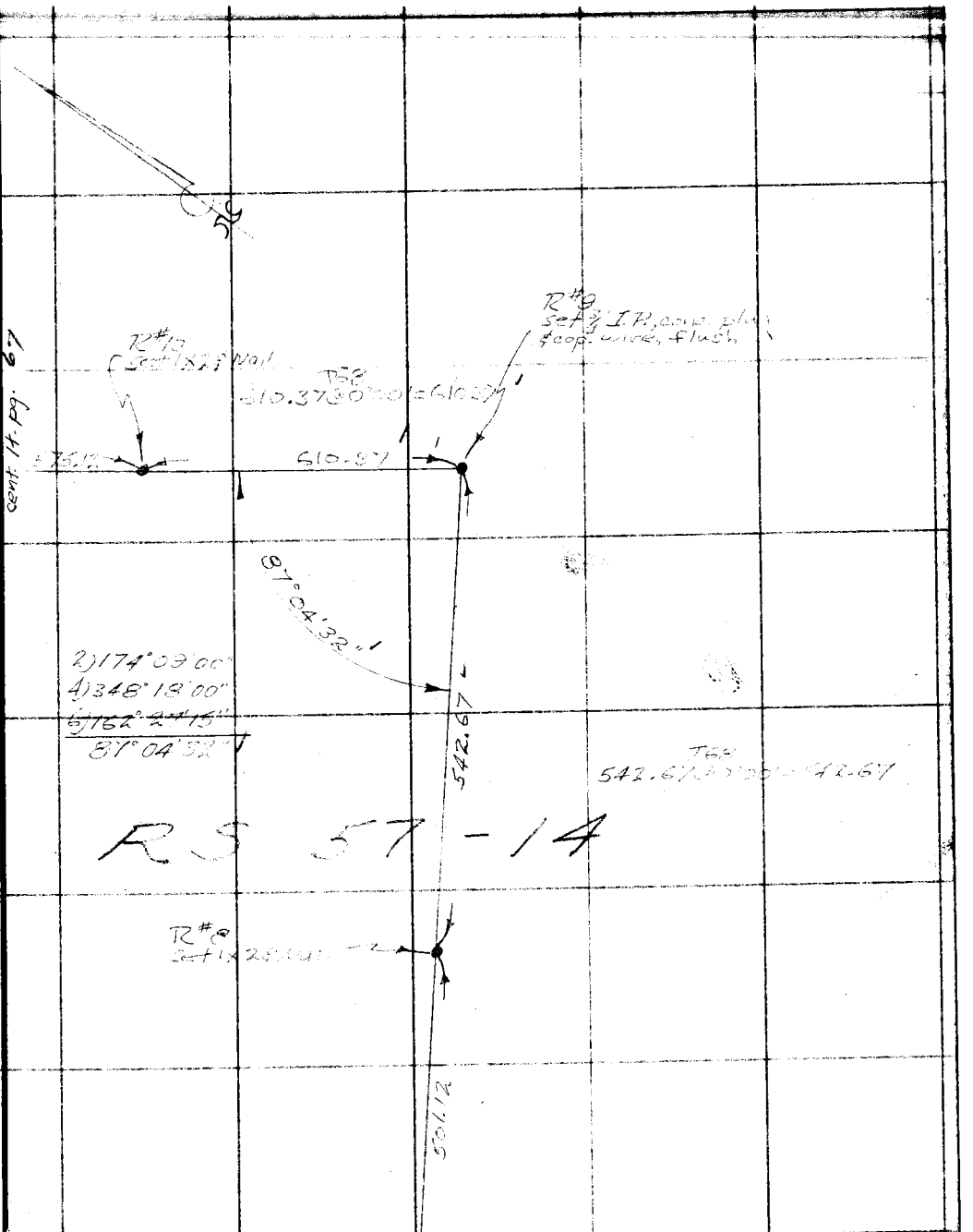
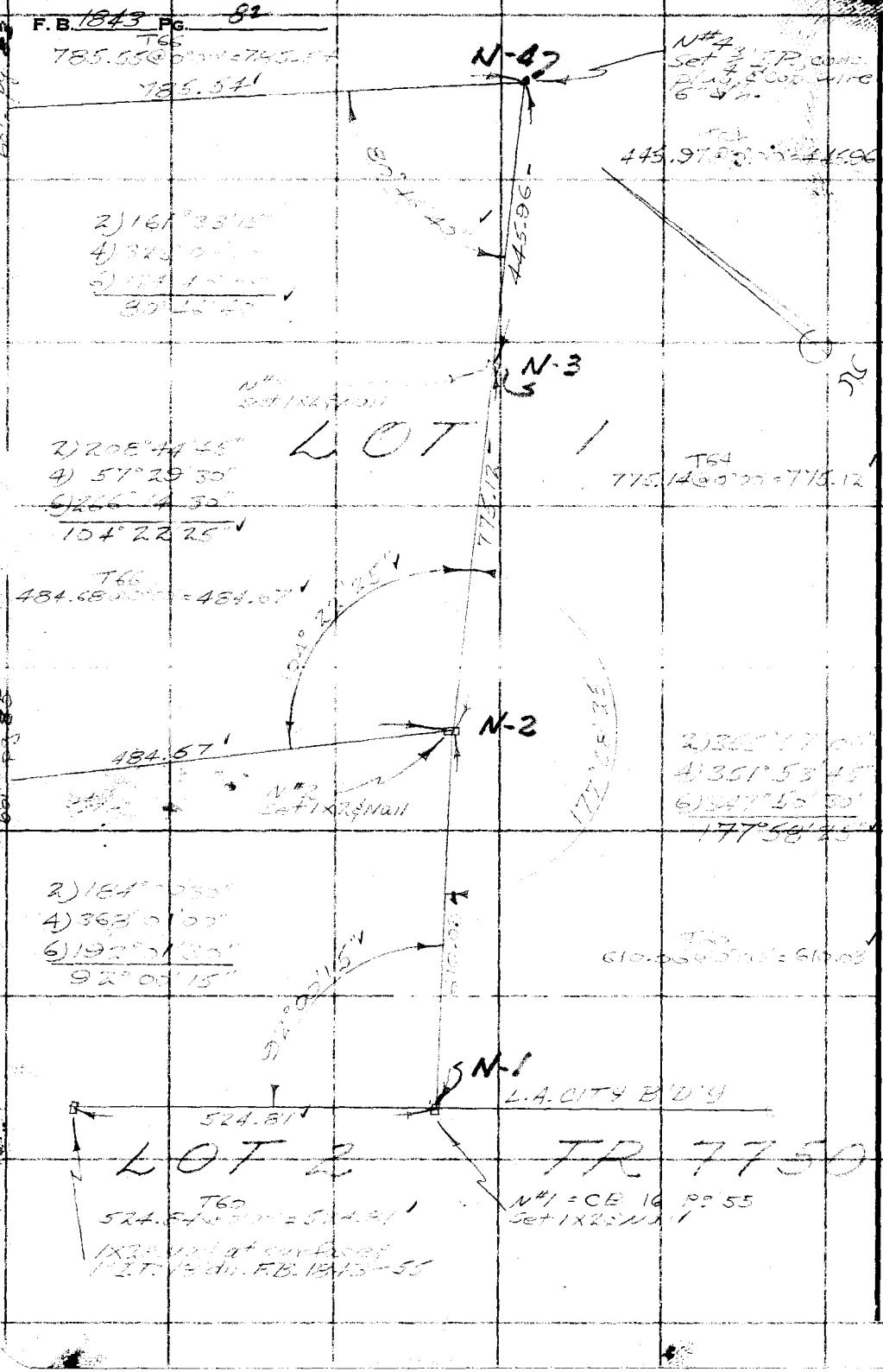
76F309S S&E #247. 8-54



top pg. 80

F. B. 1843 Pg. 82



RETURN TO
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726 LOS ANGELES COUNTY
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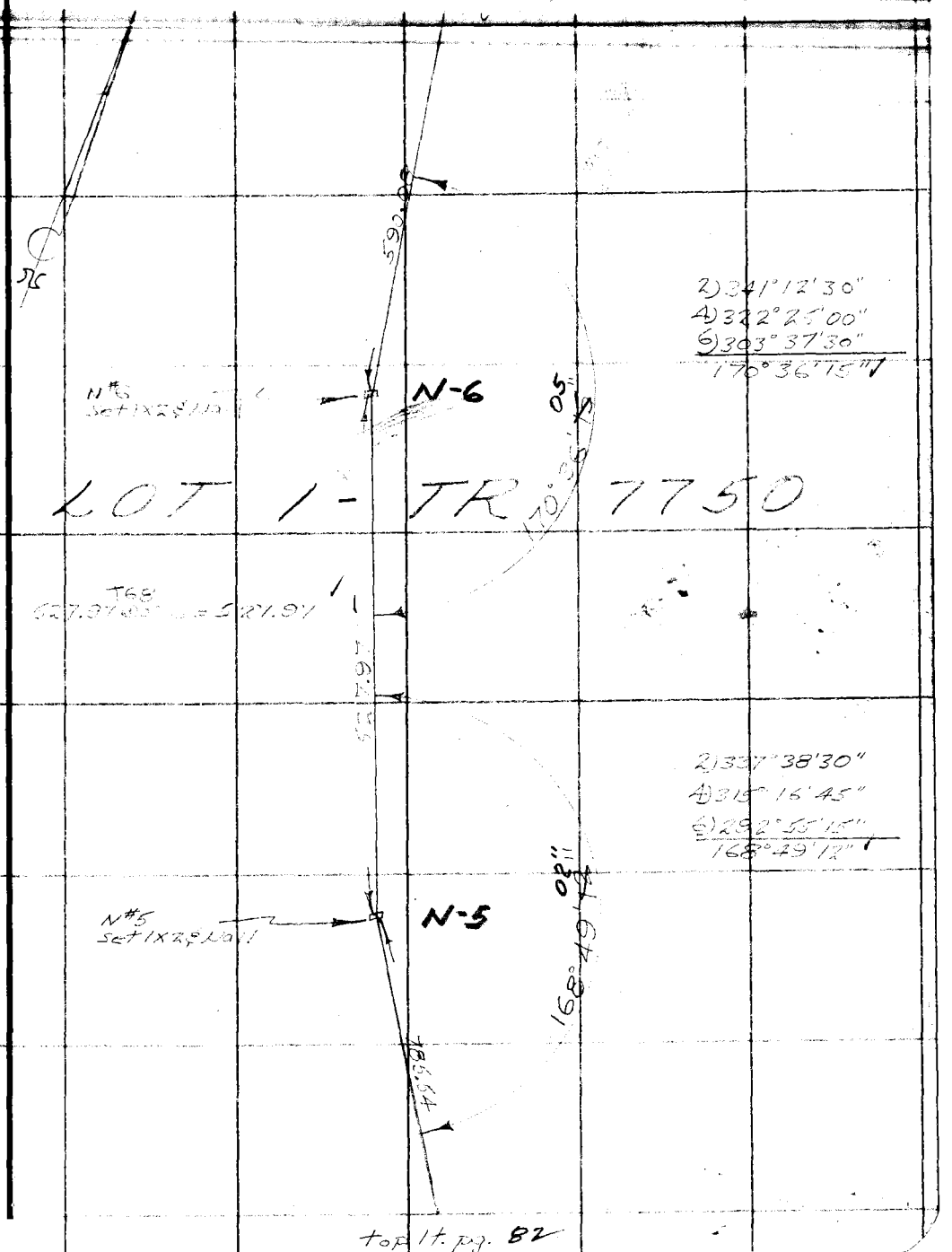
Notes Ck'd by Aja	Survey of [illegible]	F. B. [illegible] PG. 83
Map No.	W. O. [illegible] Tape No. [illegible] St'd. [illegible] °F	
Office Work [illegible]	Surveyed by [illegible]	
Checked	Notes Date [illegible]	
Date	Indexed	



top lt. pg. 82

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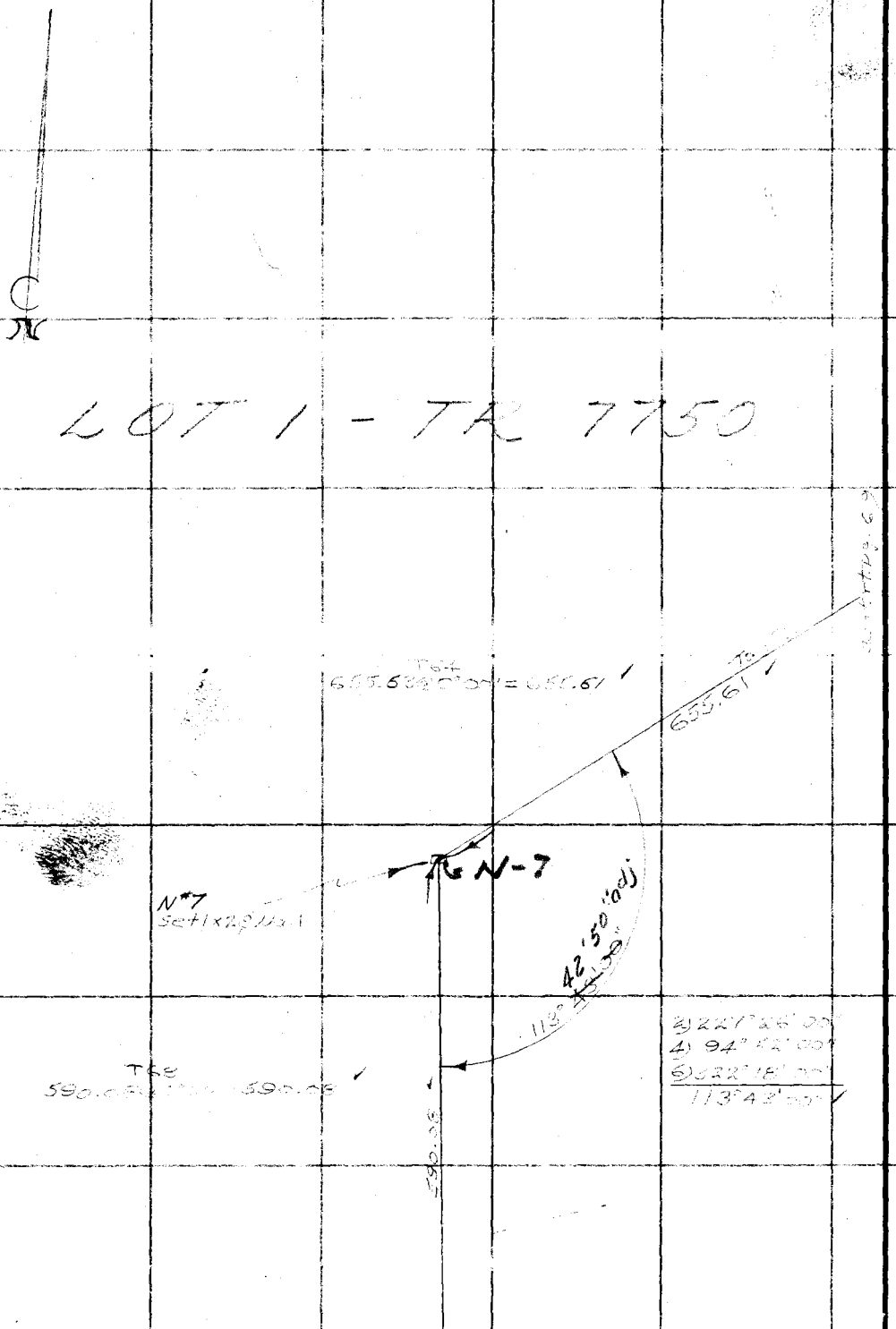
76F309S S&E #247. 8-54

F. B. 1643 Pg. 64



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726 LOS ANGELES COUNTY
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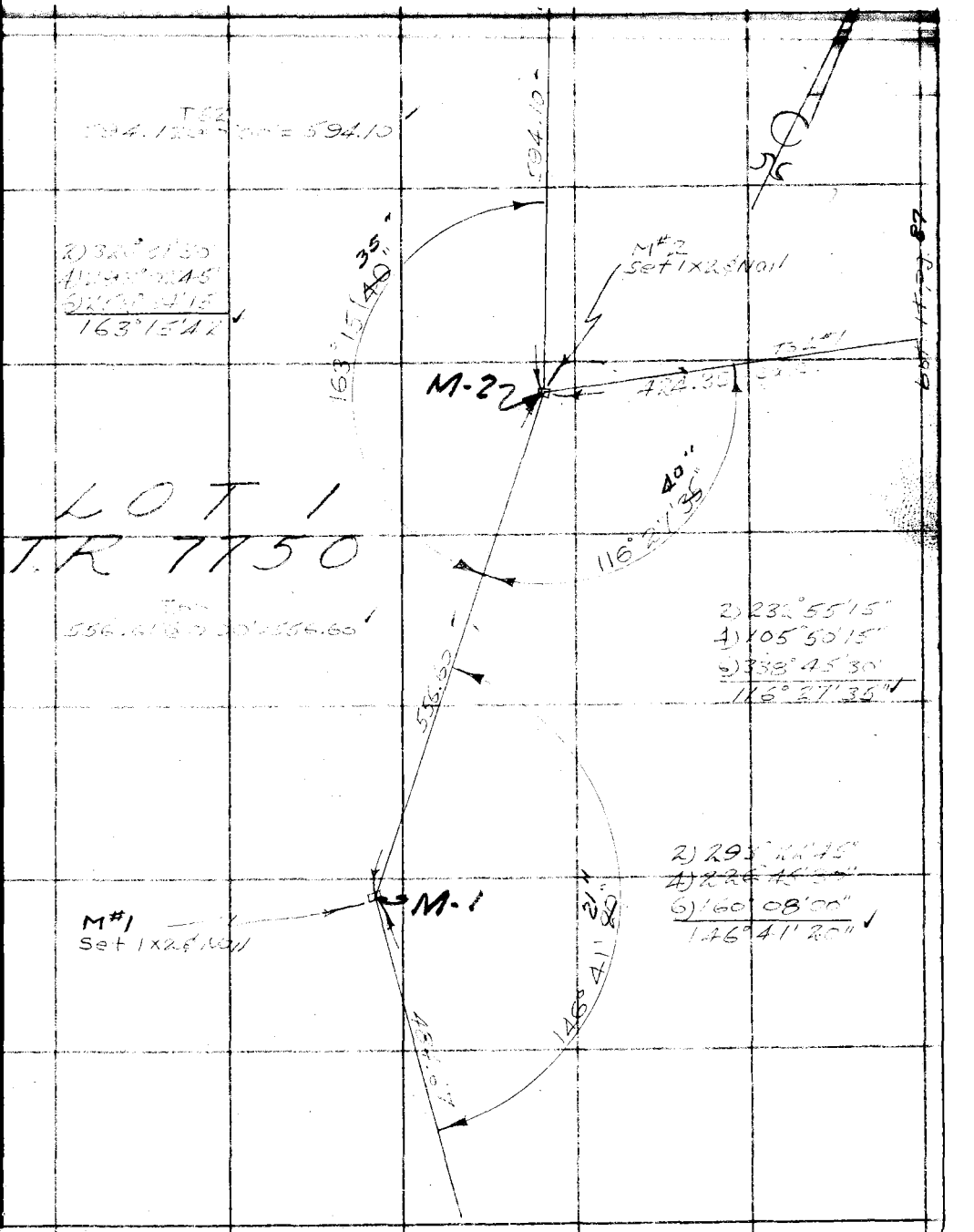
Trip Pg. 83

Notes Ck'd by Aja	Survey of Marina [illegible]	F. B. 1843 Pg. 25
Map No.	W. O. [illegible] Tape No. [illegible] St'd. [illegible] °F	
Office Work	Surveyed by	
Checked	Notes Date	



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76F309S S&E #247, 8-54

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ENGINEERING BLDG.

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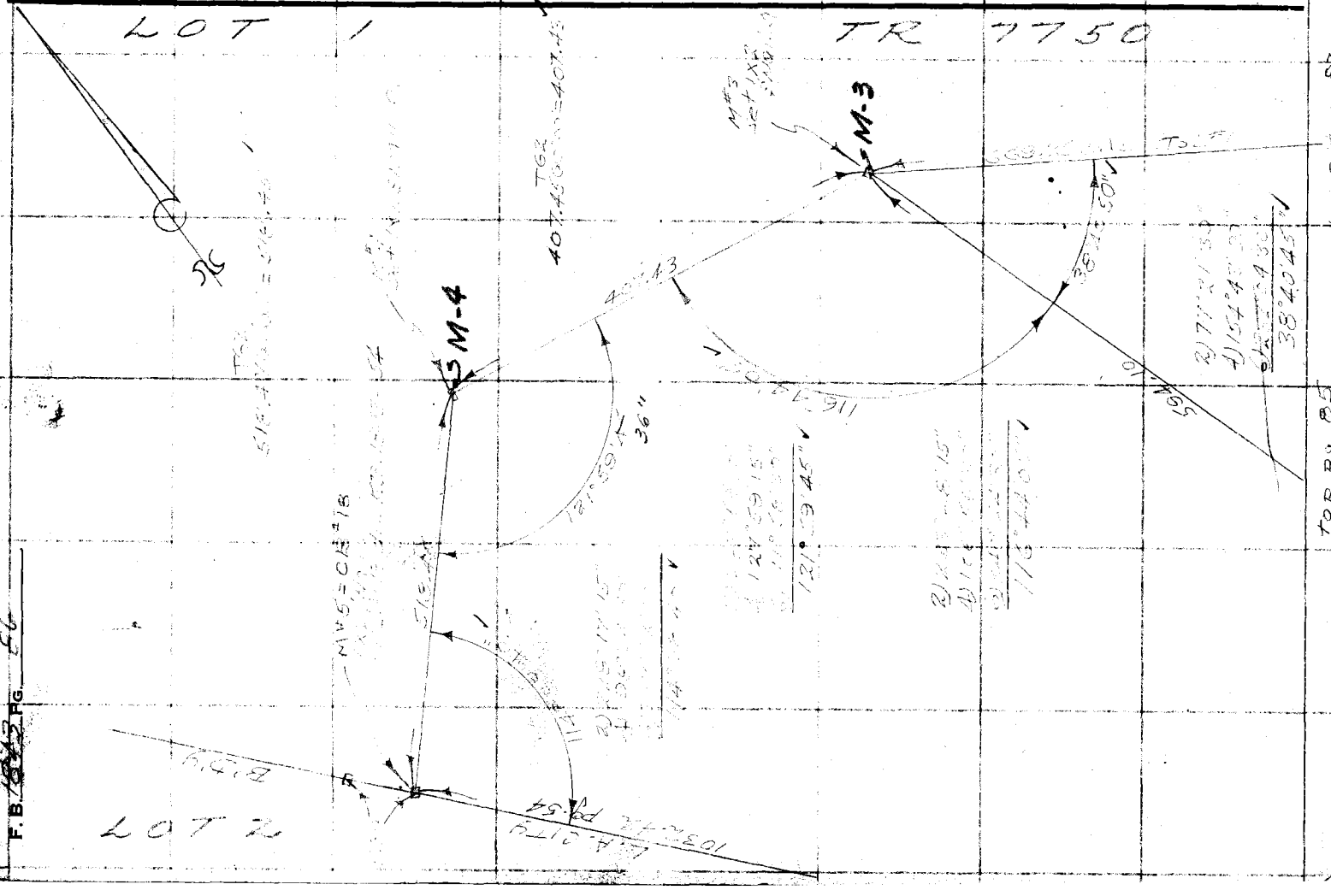

Notes Ck'd by 4/9
Map No.
Office Work
Checked

Survey of
W. O. Tape No. St'd. °F
Surveyed by
Notes Date

F. B. PG.

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RETURN TO
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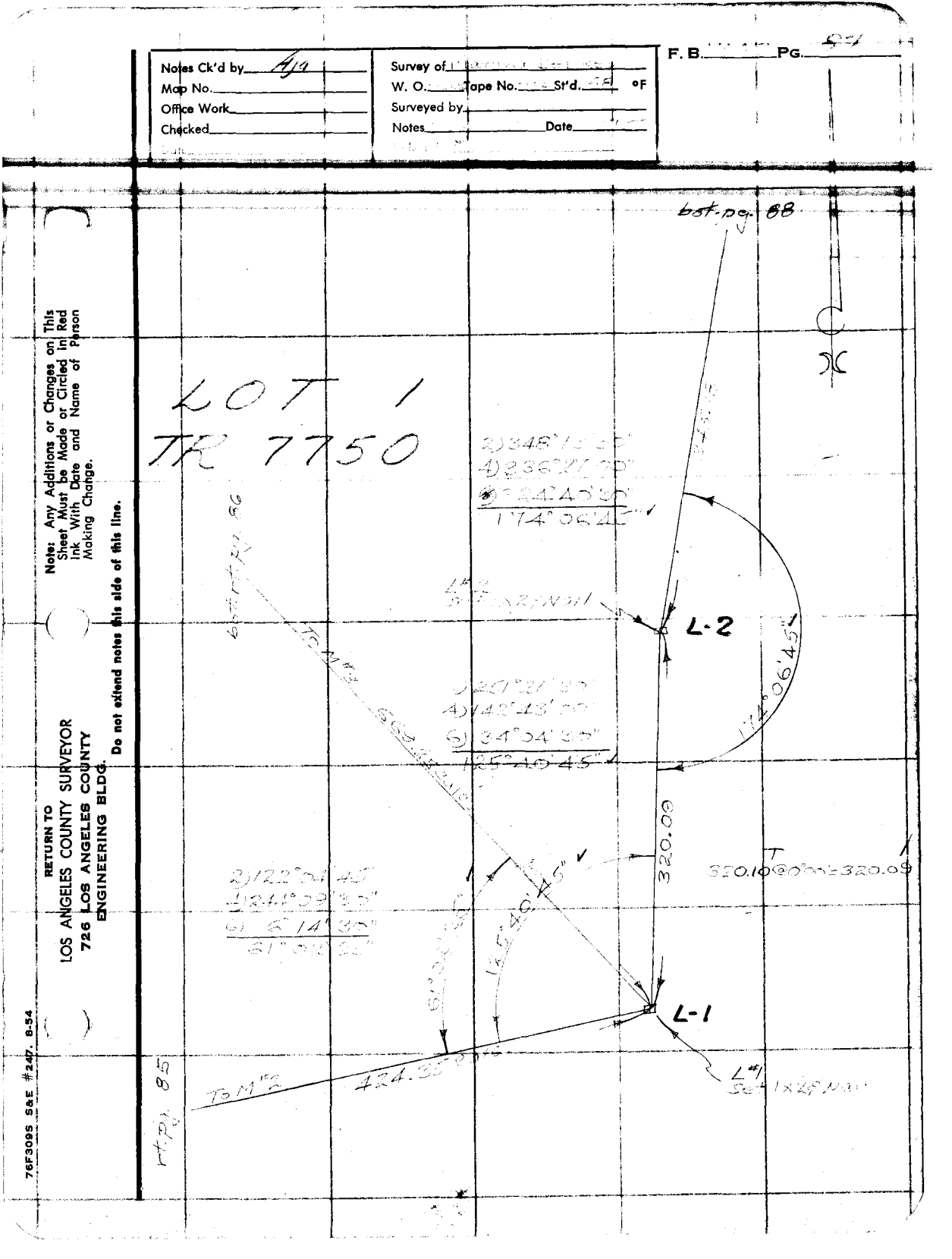
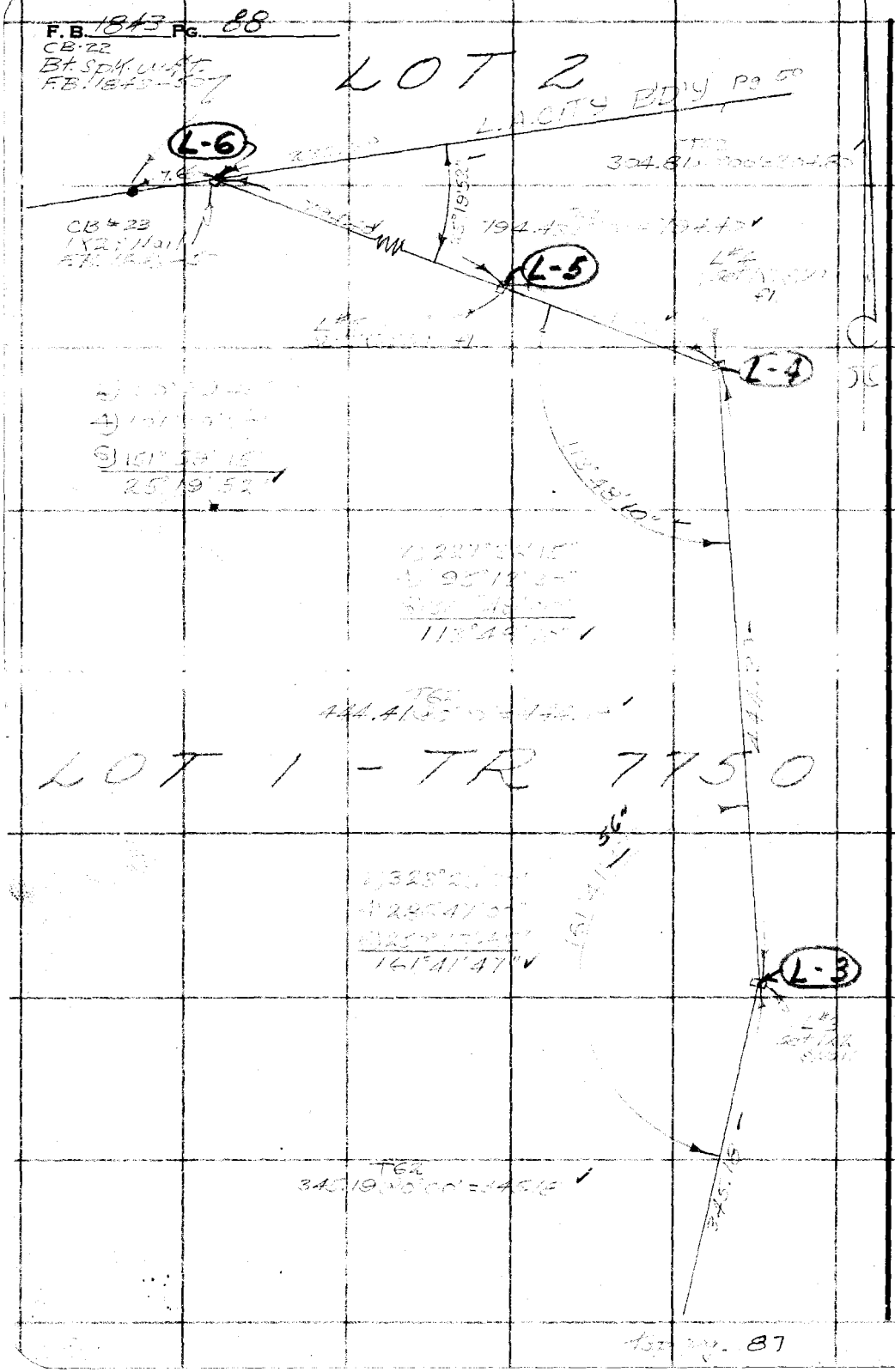
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54



F.B. 1843 Pg. 88



RETURN TO
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726 LOS ANGELES COUNTY
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76F3098 S&E #247. 8-54

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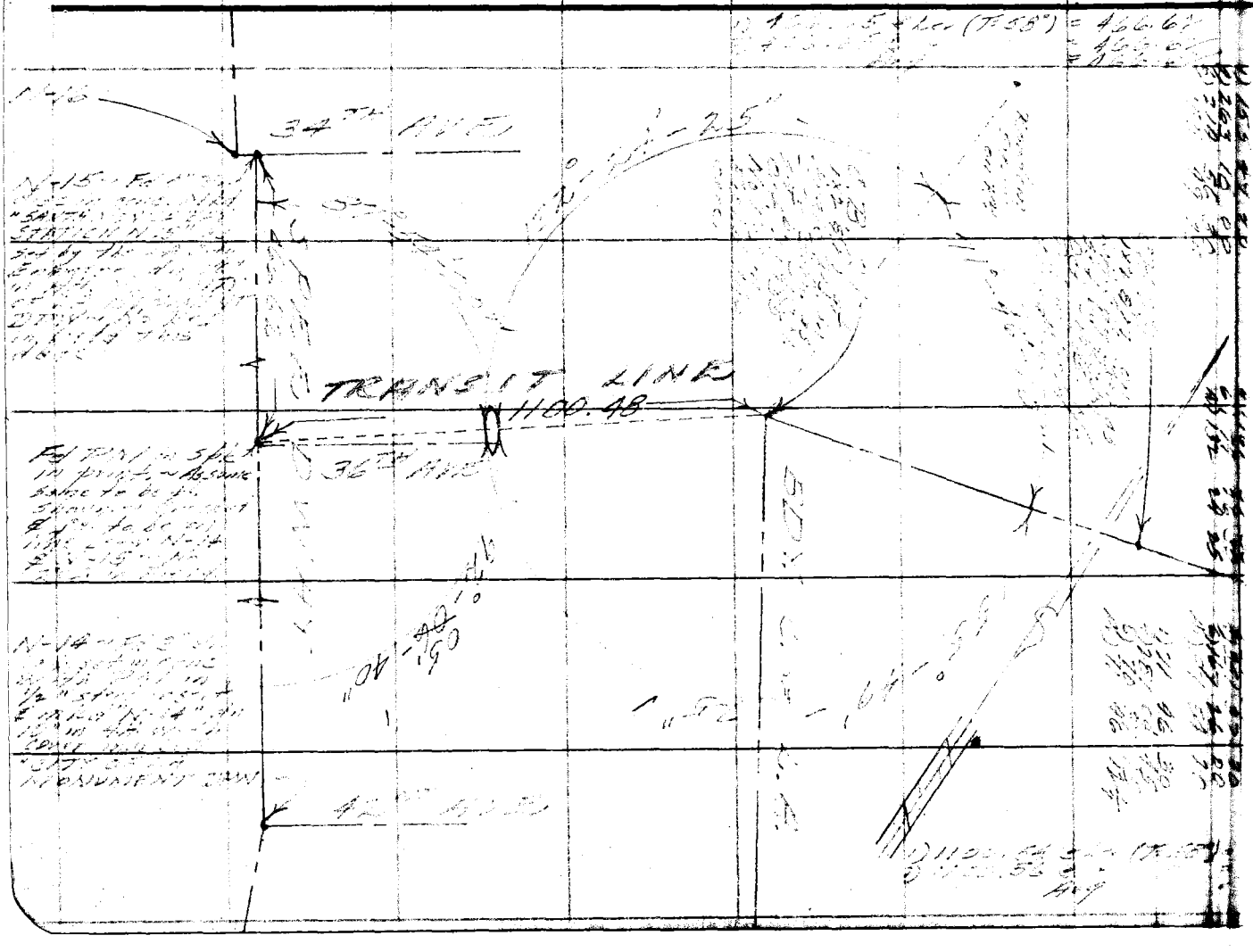

Notes Ck'd by
Map No.
Office Work
Checked

Survey of
W. O. Tape No. Str'd.
Surveyed by
Notes Date

F. B. 1013 PG. 89

F.B. 1843 PG. 90 Contd from pg 39

1) 651.06 @ Lcr (T=62°) = 651.0~~4~~3 ✓
2) 651.06 @ " " = 651.0~~4~~3 ✓
Avg = 651.0~~4~~3 ✓

K-4
Set 1x2 8/11

1) 401.74 @ Lcr (T=62°) = 401.72 ✓
2) 401.74 @ " " = 401.72 ✓
Avg = 401.72 ✓

K-5
Set 1x2 8/11

1) 401.38 @ Lcr (T=60) = 401.36 ✓
2) 401.37 @ " " = 401.37 ✓
Avg = 401.36 ✓

K-6
Set 1x2 8/11

1) 401.71 @ Lcr (T=60°) = 401.69 ✓
2) 401.73 @ " " = 401.71 ✓
Avg = 401.70 ✓

MARINA DEL REY

K-7
Set 1x2 8/11

1) 445.94 @ Lcr (T=60°) = 445.92 ✓
2) 445.93 @ " " = 445.91 ✓
= 445.91 ✓

651.0~~4~~3

401.72

401.36

401.70

445.91

TRANSIT LINE "K"

50"

22'

107°

SEWER

℄ PIPE ~ VENICE

933.93

1) 107 23 00
4) 69 31 15
6) 284 16 45
Av) 107 22 47½ ✓

S-8-B
Fd 1x2 8/11 pg 73

S-14
Fd Bk Sh 1x2 8/11
in top 9x4 post
"p 12" pcr
pg 73

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726 LOS ANGELES COUNTY
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Notes Ck'd by		Survey of	
Map No.		W. O.	Tape No. St'd. °F
Office Work		Surveyed by	
Checked		Notes	Date
Date		Indexed	

F. B. Pg.

"A" LINE

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76F309S S&E #247. 8-54

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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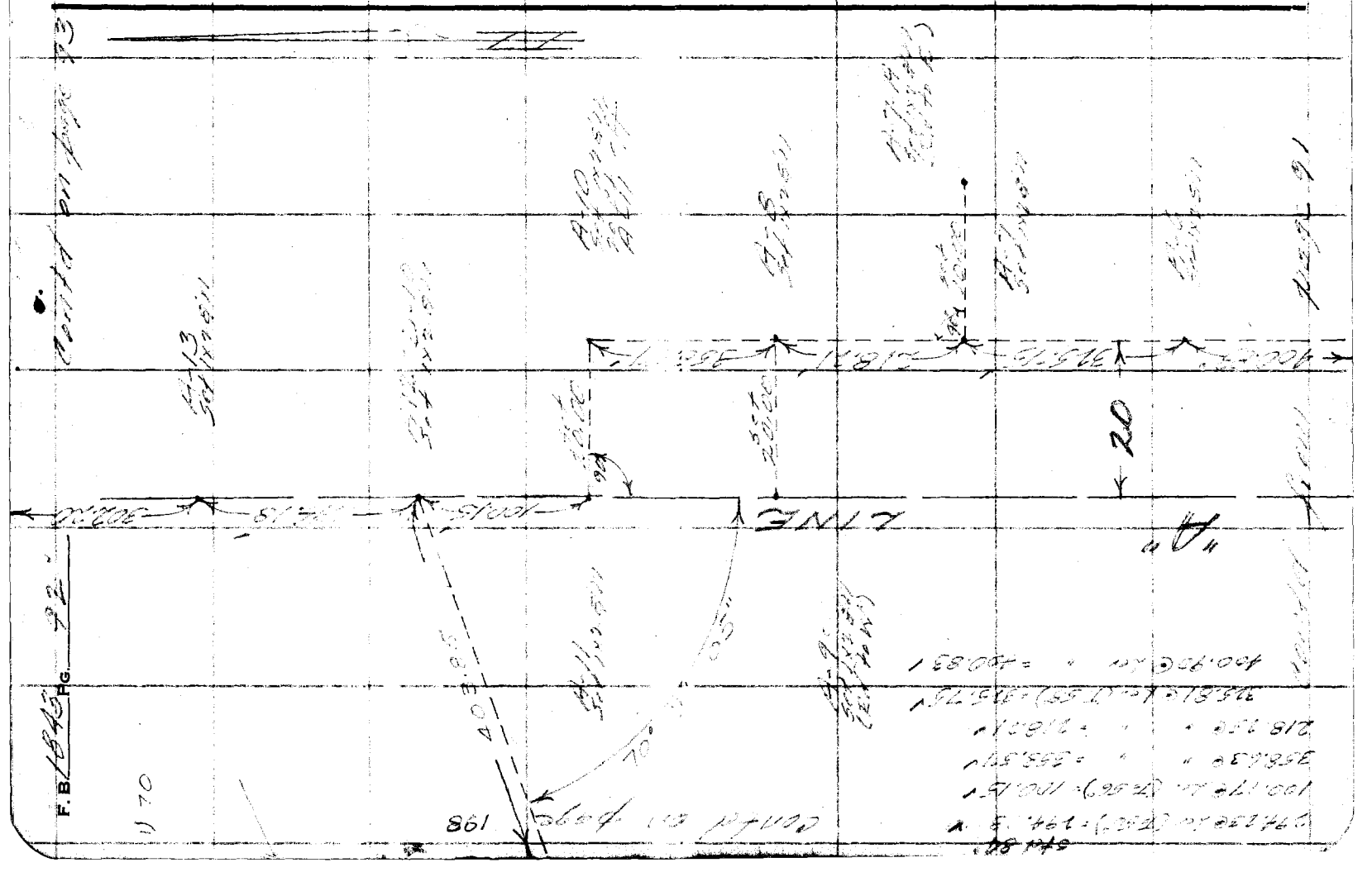

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of
W. O. Tape No. Sp'd. °F
Surveyed by
Notes Date

F. B. Pg.

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726 LOS ANGELES COUNTY
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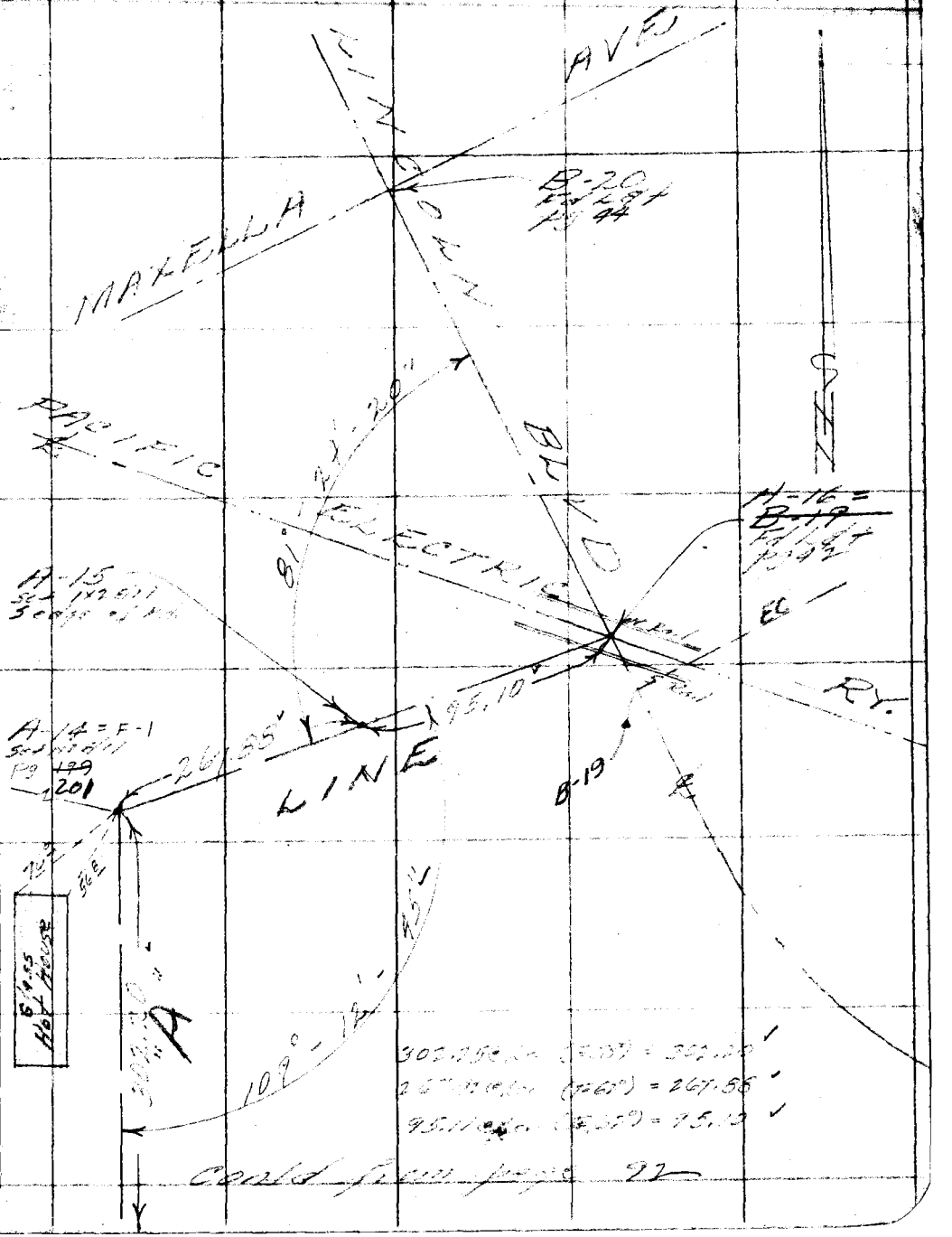

76F309S S&E #247. 8-54

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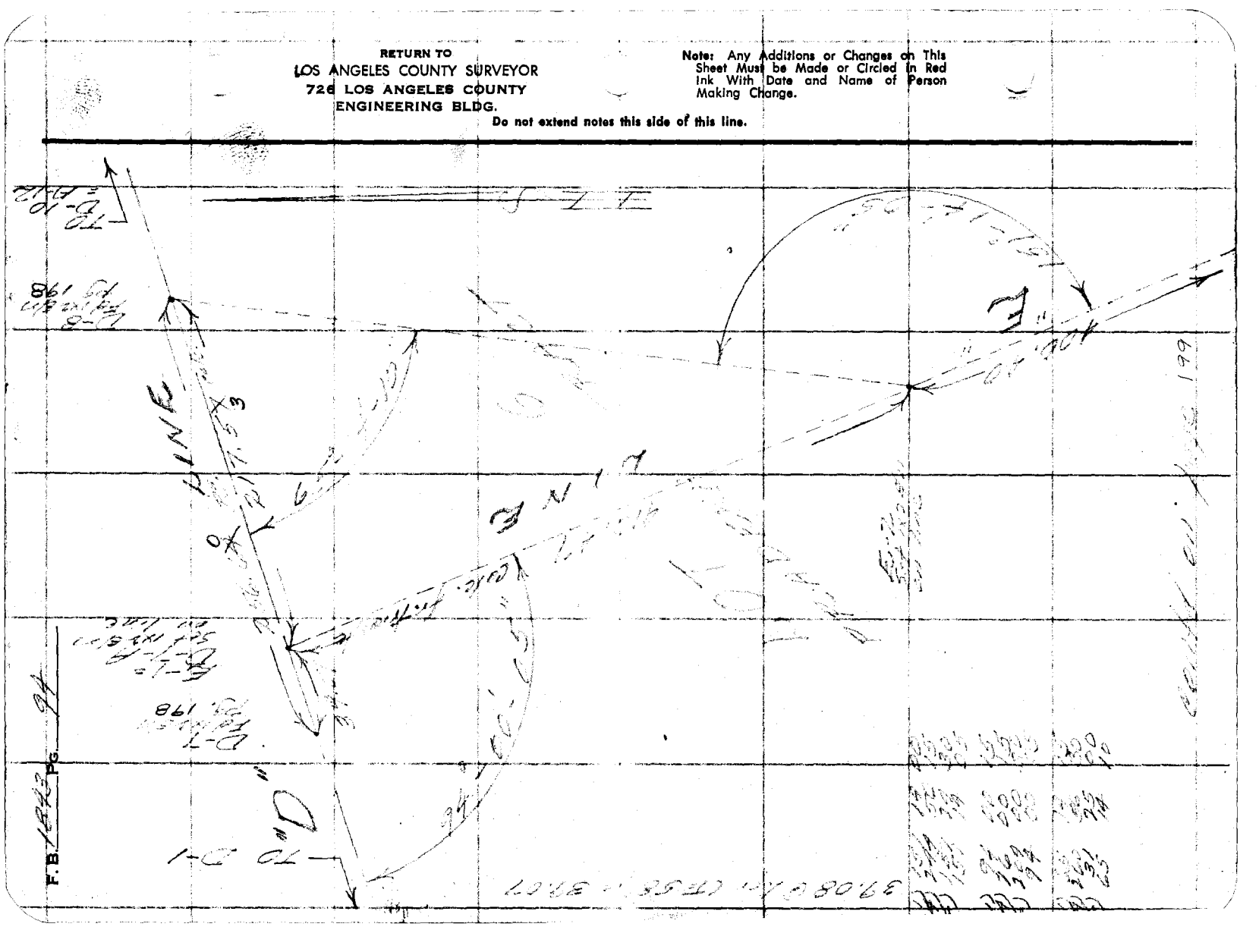

Notes Ck'd by Galli	Survey of MARINA DEL REY
Map No.	W. O. 8690 Tape No. St'd. °F
Office Work	Surveyed by F.H. BLANCHARD
Checked	Notes Date 2-5-54
Date	Indexed

F. B. 9 PG. 1

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4.53

RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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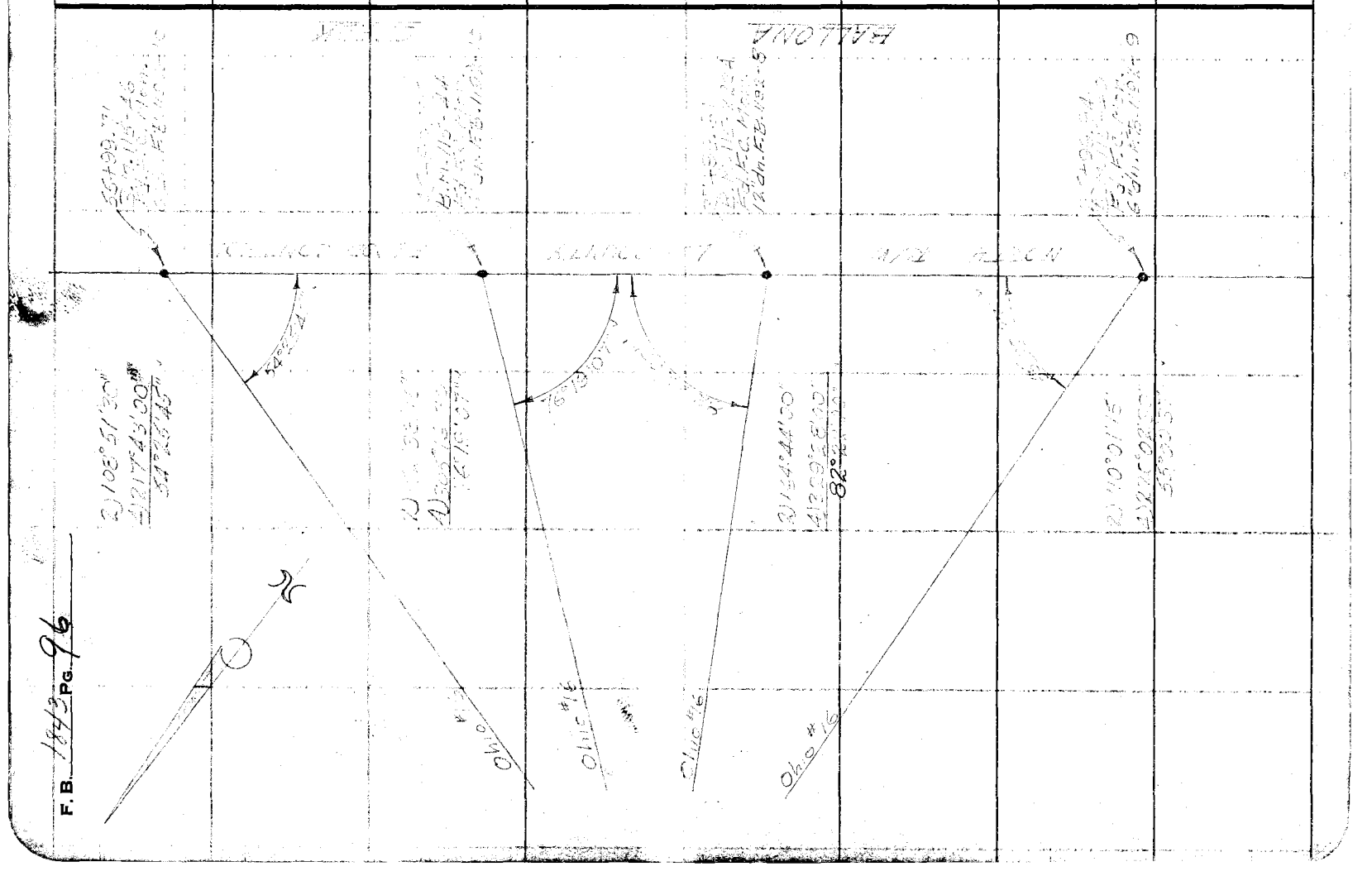

F.B. 1443 PG. 96

F. B. 1913 Pg. 95

NOTES RED. _____ JOB NO. _____ SURVEY OF _____

DATE _____ SURVEY BY R. J. MITCHELL

NOTES CHKD. _____ NOTES BY R. J. MITCHELL DATE Oct 55

DATE _____ INDEXED A. C. Johnson DATE 12-1-55

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

765420 353 3-51

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						DATUM
						BENCH MARK LEVELS TO ESTABLISH VERTICAL CONTROL FOR MARINA DEL REY
					JN 0021.16	
			R J Mitchell J. H. Brown C. R. Merino			
		C.Y.F. Hew				
	MEAN LOWER LOW WATER					
DATUM						
EQUATION: MLLW = MSL + 2.800 ft.						

76S420 353 3-51

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 202116 SURVEY OF MARINA DEL REY NOTES RED.
SURVEY BY R. J. MITCHELL DATE
NOTES BY R. J. MITCHELL DATE 6/21/55 NOTES CHKD.
INDEXED [illegible] DATE DATE

F.B. 1883 PG. 96A

CIRCUIT #1

Do not extend notes this side of this line

CIRCUIT #1

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Fd BM 27-15A	15.181					BM 27-154 Elev 12.381 MSL FB 1993-16 ~ UNADJUSTED ~ Ballona Creek, S. side; Upstream side of Pacific Ave Bridge ~ 45.6 ft SE of BM 115-38 on F.C. S½ R/W line ~ 32.5 ft Upstream from face of Bridge ~ F.C. Nail and Washer "REF BM 115-38" 8" "1996" set 6" below surface. Figure 12.381 MSL + 2.800 = 15.181 MLLW (= Field Elev 15.217 MLLW ~ FB 2100-178)
+	5.308		5.110			
π	20.489	+4.407	+4.409	+4.409		
−	0.901	-4.407	0701			
	19.588					
T.P.						Left Found E wing wall S side bridge
+	5.663		5.546			
π	25.251	+1.360	+1.363			
−	4 303		4.183			
TP	20.948					Rock in front of S end of E wing wall
+	4.173		4.003			
π	25.121	-1.337	-1.336			
−	5.510		5.339			
TP	19.611					Left - N end E wing wall.
+	2.001		1.893			
π	21.612	+0.107	+0.109			
−	1.692		1.784			
Fd BM Q767	19.720					USC&GS BM Q767 - 1945 Elev 17.932 MSL FACE FB 10099 - 72 - USC&GS also set in W wingwall N end of bridge on Pacific Ave 76ft S of centerline of Ave.
+	1.554		1.694 1552			
π	21.274	-4.306	-4.299 -4.306			
−	5.860		5.973 5858			
TBM #1	15.414					TBM #1 (See next page)

DATUM
MEAN LOWER LOW WATER

DATUM
MEAN LOWER LOW WATER

768420 353 3-51

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DATUM
MEAN LOWER LOW WATER

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TBM#1	15.414					TBM#1
+	4649		4.496			At the centerline Intersecti
π	20.063	-0.654	-0.653			Pacific Ave & 60th Ave ~ S
−	5.303		5149			prmt.
TBM#2	14.760					TBM#2
5.040 +	5.038		4.768			Pacific Ave & 59th Ave ~ S
π	19.798	-0.261	-0.258			5.5 ft S of Send SW C.R.
−	5299		5.026			
set TBM#3	14.499					TBM#3 = [illegible]
+	5.877		5.616			At the centerline intersec
π	20.376	+0.912	~~+0.913~~			Pacific Ave & 58th Ave ~ S
−	4.965		~~4.073~~ 4.703			prmt 2 ft W of ctr. prm
Fd. BM 48-1	15.411					BM 48-1 Elev. 12.618 MSL FB
+	4.450		4.198	4.026		City disk 27M in 8' Mon 1 ft
π	19861	-0.981	-1.002	-0.979		edge conc prmt @ 57th Pl.
−	5.431		5.200	5.005		Web line Pacific Ave. (Eq. 12
	14.430					+2.800 = 15.418 MLLW) (Elev 12
						L.A.C.E. F.B. 10692-92)
Ex BM (LACE)	14.430					BM Elev 11.734 MSL
+	6.082		5.882			FB 10692-92 Std. Surv. M
π	20.512	+1.037	+1.037			centerline Pacific Ave
−	5045		4.845			centerline 56th Place
set TBM#4	15.467					TBM#4
+	5.695		5.490	5.387		At the centerline interse
π	21.162	+0.953	+0.932	+0.952		Pacific Ave and 56th Ave
−	4.742		4.558	4.435		L. in prmt 2.5 ft W of
set BM REY#1	16.420					BM REY#1
+	4.268		4.393			Pacific Ave & 55th Ave ~ S
π	20.688	-1.418	-1.417			Pacific Ave & 14th S of S
−	5.686		5.810			

NOTES RED. ____ JOB NO. ____ SURVEY OF ____
NOTES CHKD. ____ NOTES BY ____ DATE ____
DATE ____ INDEXED ____ DATE ____
F.B. ____ PG. ____

766420 3M 3-51

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO. 02246 SURVEY OF MARINA DEL REY NOTES RED.
SURVEY BY R. J. MITCHELL DATE NOTES CHKD.
NOTES BY R. J. MITCHELL DATE Oct 55
INDEXED C. Johnson DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	15.902					(Line of sight crosses Ex Cond.)
+	0.620		0.541			
↑	15.623	-0.875	-0.892			
−	1.515		1.433			
T.P.	14.107					DATUM
+	4.799		4.591			MEAN LOWER LOW WATER
↑	18.906	+2.163	+2.167			
−	2.636		2.419			
Set BM REY #2	16.270					BM REY #2
+	5.127		4.958			N. Jetty Pt. & 55½ Ave (482 ft N. of
↑	21.397	+3.346	+3.347			5½ Ave C. Apt.) Bk. Stk in E Side
−	1.781		1.611			PP # 427899 E 4 ft of above grnd.
T.P.	19.616					Bk Stk - 5 ft to PP # 449306 E
+	3.152		3.104			
↑	22.768	+2.641	+2.643			
−	5.793		5.747			
Set TBM #5	16.975					TBM #5
+	0.941		0.841			55½ Ave & Dell Ave (Tee) - Bk Stk in
↑	17.916	+.375	+4.376			top 4×4 post @ NW RW Cor ~ 25
−	5.316		5.217			ft NE of PP # 446337 E ("CB-6C" - RB 1843-4)
Set BM REY #3	17.600					BM REY #3
+	2.649		2.547			305 ft E and 420 ft N from centerline
↑	15.249	-1.681	-1.650			intersection of 57½ Ave & Admiralty Dr. -
−	4.330		4.227			Bk Stk in NE Cor. conc Stub of Elect.
						Switch Box 10 ft W of W.A.C. Bdy & 50 ft
						S of centerline 55½ Ave (unimp.)
Set TBM #6	16.917					TBM #6
+	2.318		2.242			5 ft N of W.A.C. Bdy & 720 ft N of
↑	13.599	-2.795	-2.796			centerline 57½ Ave. Bk Stk in E
−	5.113		5.038			Side PP # 446307 E

788420 S & E-353 4-54

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LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

DATUM MEAN LOWER LOW WAT

Do not extend notes this side of this line

NOTES RED. JOB NO. SURVEY OF
NOTED BY R.L. F.B.
NOTED CHKD. NOTES BY DATE
DATE INDEXED BY R. C. Johnson DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Set						
TBM#7	8.124					TBM#7
	2.775					
1½ above surface +	5.602		2.676			5ft W of the L.A.C. Bdy &
↑	10.899	-3.352	-3.352			N of centerline 57½ ft ~
-	6.127		6.028			in E side PP#146308E (from
Set						
BM REY#4	4.772					BM REY#4
+	5.253		5.120	5.061		365ft E of centerline Manita
↑	10.025	+0.252	+0.257	+0.258		132 ft N of centerline of S
-	5.001		4.863	4.803		~ A So. Cal. Gas Co. Mon. Set
First W. surface	5.024					the NW Cor of RS 57-14 = NE
						Del Rey Beach Tract and
						SEly from the SE leg of
						derrick on Graner Oil Co
						Well No 134 and 133 S
						the SE leg of the derrick
						No 13 (shown as CB#
						#3 57).
Set						
BM REY#6	5.024					BM REY#6
+	4.724		4.803			Near the L.A. City Bdy &
↑	9.748	+2.285	+2.285			Centerline of Proposed Del
-	2.439		2.518			and 40 ft NEly from the
0ft above surface	7.309					produced of 51st Ave ~ A
						Br. Cap Mon Mkd "County
						MONUMENT" ~ Mon is 133
						NWly from the SWly leg of
						derrick on Ohio Oil Co. Rec.
						Well #3 & 129½ ft NEly
						SEly leg of the derrick on
						Oil Co. Bucks Well #1
						as CB#14 on pg 56
Set						
BM REY#7	7.309					BM REY#7 (See next

F.B. 5347 Pg. 99

76S420 S & E-353 4-54

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DATUM

MEAN LOWER LOW WATER

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM REY#7	7.309					BM REY#7
+	3.268		2.620			120 ft E of the L.A.C. Bdy & 90 ft
π	10.577	+2.052	+2.054			S of the centerline of 48th Ave produced
−	1.216		0.566			~A survey nail in the NW Cor. of
	~~9.361~~					the SW footing of the Ohio Oil Co.
						Rec. Gun Club Well #6
TP	9.361					Anchor Bolt - SW Footing - Abandoned well
+	0.926		0.838			
π	10.287	−3.728	−3.731			
−	4.654		4.569			
set BM REY#8	5.633					BM REY#8
+	4.815		4.703			59 ft W of the L.A. City Bdy & 45 ft
π	10.448	+2.338	+2.340			S of the centerline of 46th Ave prod.
−	2.477		2.363			~A Std. C.S. Br. Cap Mon. Mkd "COUNTY
	~~7.971~~					SURVEYOR RE 63" set at an
						Angle Point in the wly. line of lot
						4 of the Rec. Gun Club Tract & 158.0
						ft SWly from the SW leg of the
						derrick on Ohio Oil Co. Rec. Gun Club
						Well #5 and 121.3 ft SEly from
						the SE leg of the derrick on
						Grover Oil Co. Bark Well #9 ~
						(Shown as CB#17B on pg 55)
TP	7.971					Anchor Bolt SW Footing abandoned well
+	2.640		2.550			
π	10.611	−0.072	−0.071			
−	2.712		2.621			
set BM REY#9	7.899					BM REY#9
						65 ft E of the L.A. City Bdy & 130 ft S
						of the centerline of 43rd Ave produced ~

27 above ground

Flush with ground

JOB NO. 002116 SURVEY OF MARINA DEL REY NOTES RED.
SURVEY BY R. J. MITCHELL DATE
NOTES BY R. J. MITCHELL DATE Oct 55 NOTES CHKD.
INDEXED A. C. Johnson DATE DATE

F.B. 1843 PG. 100

768420 S & E-353 4-54

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DATUM

MEAN LOWER LOW W[illegible]

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM REY #9	7.899					BM REY #9 (contd)
2.3 above ground +	1.827		1.722			~A survey nail in the SW [illegible]
π	9.726	-1.190	-1.188			of the SW footing of an oil [illegible]
−	3.017		2.910			This BM is 56.7 ft Nly along [illegible]
	~~6.709~~					E fence of the Dow Che[illegible]
						from the SE fn. cor. [illegible]
						ft off (at Rt. angles to [illegible])
						from the Fn.
set BM REY #10	6.709					BM REY #10
Flush with ground +	3.964		3.796			60 ft W of the L.A. City B[illegible]
π	10.673	+2.314	+2.316			N of the centerline of 4[illegible]
−	1.650		1.480			produced ~A Std C.S. Br[illegible]
	~~9.023~~					Mon. mkd "COUNTY SURVEY[illegible]
						set at an angle point in th[illegible]
						line of Lot 4 Rec Gun Club Tr[illegible]
						NWly from the NE Fn. Cor of [illegible]
						Chem. Co. & 187.3 ft NEly fr[illegible]
						NW Fn. Cor. (Shown as CB 18[illegible])
set BM REY #11	9.023					BM REY #11
0.8 higher than center at road +	3.926		4.015			10 ft W of the L.A. City Bdy [illegible]
π	12.949	-2.022	-2.021			N of the centerline of 41[illegible]
−	5.948		6.036			~A Bt. Spk w & t in the [illegible]
	~~7.001~~					the piling at the S end [illegible]
						W wingwall (at end of [illegible])
						of the timber roadway [illegible]
						40 ft S of the S abutme[illegible]
TP	7.001					Bt. Spk in Rd. (see ne[illegible])

NOTES RED. ____ JOB NO. [illegible] SURVEY OF [illegible]
DATE ____ SURVEY BY R. J. MITCHELL
NOTES CHKD. ____ NOTES BY R. J. MITCHELL DATE Oct 5[illegible]
DATE ____ INDEXED A. C. Johnson DATE ____

F. B. 1843 PG. 101

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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DATUM

Do not extend notes this side of this line

JOB NO. 2021-16 SURVEY OF MARINA DEL REY NOTES RED. DATE
SURVEY BY R. J. MITCHELL
NOTES BY R. J. MITCHELL DATE Oct 55 NOTES CHKD.
INDEXED J. C. Johnson DATE

F.B. 1863 PG. 102

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	7.001					M.E.N LOWER LOW WATER
+	~~4.892~~		4.790	4.724		cont'd from last pg.
π	11.893	+0.952	+0.948	+0.955		
−	3.940		3.842	3.769		
set TBM#9	7.953					TBM#9
+	3.587		3.447			22 ft W of the S.A. City Bdy & 110 ft
π	11.540	-1.113	-1.113			N of the center line of 35th Ave
−	5.300		5.160			produced ~ a 1x2 stk set at an
up 0.5	~~6.240~~					angle point in the W line of Lot 2
						TR 7750 and 13 ft NEly from Grand
						O.I. Co. tank #5 S 391-U01527, 115 ft
						SEly from tank #5 S 349-U01522
						& 313 ft Sly from tank #5 S 350
						-U01523 (shown as CB 20H on pg 53)
set BM REY 12	6.240					REY#12
+	5.603		5.957			59 ft W of the S.A. City Bdy & 110 ft
π	11.843	+1.742	+1.790			N of the center line of 35th Ave
−	3.861		3.747			produced ~ a std. C.S. Co. Cap stamped
Flush	~~7.982~~					"L.A. County Surveyor RE63" set
						at an angle point in the Wly line
						of Lot 9 Rec. Cor. 6 R. and 18
						ft NWly from Grand O.I. Co. tank
						5-S-391, 79 ft SWly from tank 5-S-349
						& 279 ft Sly from tank 5-S-350
						(shown as CB 20B on pg 53)
set BM REY#13	7.987					BM REY#13
						22 ft E of the E bank of Grand Canal
						& 47 ft N of the center line of
						35th Ave produced ~ a std. C.S. Co.
						Cap stamped "L.A. County Surveyor RE63"

769420 S & E Co. 4-54

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DATUM MEAN LOWER LOW W

Do not extend notes this side of this line

NOTES RED. JOB NO. SURVEY OF
DATE NOTES BY R. L. MITCHELL DATE
NOTES CHKD. INDEXED H. C. Johnson DATE

F. B. 1893 PG. 103

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM REY #13	7.982					BM REY #13 (Concr
+	1.992		1.902			set at the most Wly Cor
π	9.974	-2.588	-2.590			Rec. Sur Chl TE (This stm
−	4.380		4.492			29" above an identical
Flush	5.394					Mon in the same loc
						at top elev of the Top of
						water pipe across the Co
						in this point is 75±
						177± NE of the NE
						decrid on Grader
						well #1 and 5± ft
						W end (Cth) of a metal
						mixing tank 35±
						(Shown as CB&D on
Set BM REY #14	5.394					BM REY #14
+	5.559		5.413			310 ft E of the E bank of
π	10.953	+2.270	+2.268			Canal & 50 ft N of the co
−	3.289		3.145			of 35th Ave produced
Flush	7.664					Br. Co. Mon mkd "COUNTY
						MONUMENT" set on the
						of Dell Ave ~~proposed~~
						along the old Sp. line
						REY #13 (Shown as CB
						Rock in dirt Rd
T.P.	7.664					
+	4.710		4.626			
π	12.374	+0.900	+0.898			
−	3.810		3.708			
~~T.P.~~ T.P.	8.564					1x1 s/k in edge of

765420-6 & E-353 4-54

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DATUM MEAN LOWER LOW WATER

JOB NO 2021.16 SURVEY OF MARINA DEL REY NOTES RED. DATE
SURVEY BY R.L. MITCHELL
NOTES BY R.L. MITCHELL DATE Oct 55 NOTES CHKD.
INDEXED E.C. Johnson DATE

R 1043 Pg. 104

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	8.564					(cont'd.)
+	5.192		5.088			
π	13.756	+1.919	+1.917			
−	3.213		3.181			
set BM REY #15	10.453					BM REY #15
+	2.673		2.572			On the Sly prolongation of the E'ly c/l line of Beach Ave and 1405 ft S of the South c/l of Washington St. ~A Bl. Stk in DH # (NO NUMBER) West Side. ~PP is 175 ft E of the center line produced of a wooden bridge & 40± ft N of the N headwall of the bridge
π	13.156	-0.471	-0.471			
−	3.144		3.043			
up 1+	10.012					
set BM REY #16	10.012					BM REY #16
+	~~3.391~~ 2.974		3.238	2.975		At the bridge on the Sly prolongation of Beach Ave (Marina) 1528 ft. S of the S c/l of Washington St. ~A Bl. Stk & W in the top of the end piling of the SE Wingwall of the bridge
π	13.403	-2.333	-2.329	-2.331		
−	~~5.724~~ 5.567		5.567	5.306		
ob 05 40-12 Roadface Surface	~~7.679~~ 7.407					
set TBM #10	7.679					TBM #10
	4.942		4.870			On the L.A. City Bdy as shown on pg. 50. ~ A 1x2 Stk (shown as CB 24) at the SW Cor. of Lake Los Angeles 23± ft SW from the Sly gate valve (4 gates) admitting water to the Lake 1x1 Stk with flag
Flush	12.621	-0.443	-0.440			
	5.385		5.310			
	7.236					
T.P.	7.236					

768420 S & F-353 4-54

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DATUM

MEAN LOWER LOW W

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	7.236					(contd.)
+	4.199		3.958	3.852		
π	11.435	-0.113	-0.106	-0.111		
−	4.312		4.064	3.963		
TP	7.123					1x1 stk & flag
+	5.147		5.002			
π	12.270	+1.183	+1.181			
−	3.964		3.821			
set TBM#11	8.306					TBM#11
+	5.663		5.428	5.293		On the dyke along the
π	13.969	+1.742	+1.747	+1.749		of Lake Los Angeles &
−	3.921		3.681	3.544		W of the SW Cor of
	~~10.048~~					L.A. City Venice Sewage
						Plant ~ A large Bt. Stk
						t. set flush on the
						Bdy. (Shown as CB#25
set BM REY#17	10.048					BM REY#17
+	0.901		0.819			At the SW Cor of the LA
π	10.949	-3.806	-3.805			Venice Sewage Pumping
−	4.707		4.624			~ A bt. spk set in the
	~~6.242~~					of the conc. base of
						Cor Fn post.
set TBM#12	6.242					T.B.M.#12
+	4.171		3.922			Nr. the SE Cor of the LA
π	10.413	-1.506	-1.505			Venice Sewage Pumping
−	5.677		5.427			~ A n.g.t. in the top
	~~4.736~~					E side at the N end
						a wier box & 31 ft
						Cor Fn. Post of the
set BM REY 18	4.736					BM REY #18 (see

Flush

Flush with sewage plant yard up 9" above ground to S.

0.2 below deck over NE portion of wier & 2.0 below top of dyke 10 ft SE

NOTES RED ____ JOB NO. ____ SURVEY OF ____
DATE ____ SURVEY BY R. L. MITCHELL
NOTES CHKD. ____ NOTES BY R. L. MITCHELL DATE Oct
DATE ____ INDEXED ____ DATE ____

F. B. 1843 PG. 105

765420 S A E-353 4-54

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DATUM MEAN LOWER LOW WATER

JOB NO. 2021.16 SURVEY OF MARINA DEL REY NOTES RED
SURVEY BY R. J. MITCHELL DATE NOTES CHKD.
NOTES BY R. J. MITCHELL DATE Oct 55
INDEXED E. C. Johnson DATE

F.B. 1243 PG. 106

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
set BMREY#18	4.736					BMREY#18
+	4.812		4.101			Nail & tag in the SE corner of the L.A. City Venice Sewage Pumping Plant - 2" conc filled iron pipe set in conc at the fence cor being marked by a Reference Point (shown as C.B. #22 Asm. Pg 49) 1x2 & stake bear S of fence line
Δ	6.944	+2.014	6.016			
−	4.125		4.085			
TP	4.750					
TP	4.790					
+	4.628		4.520	4.419		
Δ	9.383	+.033	+1.037	+1.033		
−	3.600		3.483	3.374		
set TBM#32	5.783					TBM#32
+	3.422		3.314			412 feet NORTH (due) from the SE Corner of the Venice Sewage Pumping Plant & 69½ ft SW of the SW cor of the brick chimney of the Rec Bldg & 352± ft NE from P.P. #10539 & of the Power Line running to the Pump Plant - & 5ft SW of the line of 4x6 post marking the Ly line of the S. R/W Line of Prospect Ave & ft the N line of Lot 5 of the Peninsula Tr (Shown PG 48)
Δ	9.205	-.710	-0.709			
−	1.132		4.023			
2 ft above	5.073					
set BMREY#23	5.073	Elev		FB		514 feet NORTH (due) from the SE Corner of the Venice Sewage Pumping Plant & 555±

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DATUM
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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BMREY#23	5.073 ✓					
+	4.133		3.962			
π	9.206	+0.542	+0.541			
−	3591		3.421			
2 ft above the surface	5.615 ✓					
set TBM#33	5.615 ✓					
2 ft above the surface						

feet SW of the SW Co[illegible] the Brick Chimney of the [illegible] Club Bldg & 406.5 ft N[illegible] P.P.# 105394M of the Power [illegible] running to the Pump [illegible] the highest corner of [illegible] I.P. 8" above the surface [illegible] The edge of a drainage [illegible] & marking the Intersection of the centerline of [illegible] proposed Falmouth Ave [illegible] the W Line of Lot 5 [illegible] the Pradera Tr. (Shown [illegible] pg 48

TBM#33
616 ft NORTH (due) from [illegible] SE Cor of the Venice Se[illegible] Pumping Plant and 469 [illegible] SW of the SW Cor. of [illegible] brick chimney of the [illegible] Gun Club Bldg. & 461 ft N[illegible] PP# 105394M of the Po[illegible] line running to the Pump [illegible] A spk & W in the to[illegible] 4x4 post marking [illegible] Intersection of the N [illegible] of proposed Falmouth Ave [illegible] W Line of Lot 5 of the [illegible] (Shown on pg 48

NOTES RED. _____ JOB NO. [illegible] SURVEY OF MARINA DEL REY
DATE _____ SURVEY BY R. L. MITCHELL
NOTES CHKD. _____ NOTES BY [illegible] DATE NOV. 1-55
DATE _____ INDEXED A. C. Johnson DATE _____

F. B. 1848 PG. 107

765420 S & E-353 4-54

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JOB NO. 002.16 SURVEY OF MARINA DEL REY NOTES RED.
SURVEY BY R. J. MITCHELL DATE
NOTES BY R. J. MITCHELL DATE Nov 1.55 NOTES CHKD.
INDEXED A. C. Johnson DATE DATE

F.B. 1843 Pg. 108

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.
TBM#33	5.615				
+	3.548		3.239	3.610	
π	9.163	-0.413	0.421	-0.415	
−	3.961		3.660	4.085	
T.P.	5.202				
+	5.281		5.119	4.839	
π	10.483	+0.900	10.904	+0.901	
−	4.381		4.215	4.037	
T.P.	6.102				
+	~~4.409~~		4.037	3.933	
π	4.105				
π	10.207	-1.510	-1.886	-1.851	
−	5.995		5.923	5.810	
Set BM REY 24	4.212				
+	5.912		5.691		
π	10.124	+1.728	+1.730		
−	4.184		3.961		
Flush with the surface	5.940				
T.P.	5.940				

DATUM
MEAN LOWER LOW WATER

DESCRIPTION

TBM#33 (cont'd)

1x2 S.f. log - edge of drainage ditch - cor. field

1x2 S.f. log

BM REY 24
770 feet S'ly at right angles from a point on the Pacific Electric Ry Tracks 880 ft E'ly from the center of Washington St. and 294 ft S'ly from a long palm tree 60± ft NW from the N.W. Cor of the brick chimney of the Rec. Gun Club Bldg. - The highest part of the Iron Pipe set in cone at the NW Cor of Lot 5 of the Beaches Tract on line with a row of P.P.'s to the NE and 32 ft W. of a drainage ditch (shown 1x2 Stk 200 ft E of BM & 10 ± NW of P.L. in roadway betw. plowed fields

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CB 128

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DATUM
MEAN LOWER LOW W

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	5.940					(contd)
+	5.158		4.914	4.722		
π	11.098	+0.758	+0.764	+0.761		
−	4.400		4.150	3.961		
T.P.	6.698					1x2 stk 400 ft E of BM &
+	5.145		5.002			NW of P/L in rdwy betw
π	11.843	+0.663	+0.663			fields
−	4.482		4.339			
TP	7.361					
+	5.371		5.250			
π	12.732	+1.828	+1.828			
−	3.543		3.432			
set TBM # ~~33~~ 34	9.189					TBM # ~~33~~ 34 ?
+	4.545		4.348	4.210		420 feet South of the
π	13.734	+0.996	+1.000	+0.994		Pacific Electric Ry tra
−	3.549		3.348	3.216		the end P.P. of a line
	10.185					running from the P.E. R
						Marella St to the Rec. G
						Club Bldg. ~ A Bt. Spk
						S side of P.P. # (No Num 3
						a bend in the unimp
						leading to the Bldg.
set TBM # ~~34~~ 35	10.185					TBM # 35
+	4.692		4.565			Along the road leading
π	14.877	+0.921	+0.921			Marella at the Pacific
−	3.771		3.644			Ry to the Rec. Gun C
	11.106					~ A Bt. Spk in P.P. # 196
set TBM # ~~35~~ 36	11.106					and 900 ft from the
						TBM # ~~35~~ 36
						Along the road leading

0.8 above base of pole

0.9 ft above base of pole

NOTES RED. JOB NO. [illegible] SURVEY OF MARINA DEL REY
DATE SURVEY BY R. J. MITCHELL
NOTES CHKD. NOTES BY R. J. MITCHELL DATE Nov 1 55
DATE INDEXED A. C. Johnson DATE

F.B. Pg. 109

765420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

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DATUM
MEAN LOWER LOW WATER

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TBM#~~35~~ 36	11.106					Maxella & the Pacific Electric Ry to the Recreation & Gun Club Bldg. ~ A Bt. Spk. in PP# (no number) and 680 ft. from the Int.
~~TBM#~~ +	4.635		4.435			
π	15.741	+0.770	+0.769			
−	3.865		3.666			
0.8 above base of pole	11.876					
set TBM#~~36~~ 37	11.876					TBM#~~36~~ 37
+	4.648		4.452			Along the road leading from Maxella at the Pacific Electric Ry to the Rec. Gun Club Bldg. ~ A Bt. Spk in PP# 899950E and 480 ft from the Int.
π	16.524	+1.103	+1.102			
−	3.545		3.350			
0.9 above base of pole	12.979					
set TBM#~~37~~ 38	12.979					TBM#~~37~~ 38
+	4.454		4.299			Along the road leading from Maxella at the Pacific Electric Ry to the Rec. Gun Club Bldg. ~ A Bt. Spk in PP# 899949E and 100 ft from the line of Maxella produced 110 feet from the center of rails
π	17.463	+0.458	+0.459			
−	9.026		3.840			
0.9 above base of pole	13.437					
set TBM#~~38~~ 39	13.437					TBM#~~38~~ 39
+	5.549		5.425			80.2 ft South ~~of the Pacific Electric Ry. tracks~~ (at right angles) from a point in the Pacific Electric Ry tracks 39.6 ft West from the intersection of the tracks and the NW P/L of Maxella
π	18.986	+2.384	+2.383			
−	3.165		3.042			
1.0 above base of pole	15.821					
~~TBM#39~~	~~15.821~~					~~TBM#39~~ (contd on pg 111)
						~~In the Pacific Electric Ry at Maxella ~ A Sm. Bt. Spk. drive in the long tie of the south stand~~

JOB NO. 00 21.16 SURVEY OF MARINA DEL REY NOTES RED
SURVEY BY _____ DATE _____
NOTES BY _____ DATE NOV 1 55 NOTES CHKD _____
INDEXED E. C. Johnson DATE _____

F.B. 1843 PG. 110

769420 S & E 273 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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DATUM MEAN LOWER LOW WATER

NOTES RED. JOB NO. SURVEY OF
NOTES BY R.J. MITCHELL DATE Nov 14 & 15 '55
NOTES CHKD. F.C. Tedesco DATE
INDEXED F.B. 184-3 PG. 111

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TBM#39	13.931					TBM#39 (Corrected)
						-H Bl. St. in S side of
						699948E.
set						
TBM#40	15.801					TBM#40
+	5.279		5.088	5.735		In the Pacific Electric R/
Π	21.100	+1.094	+1.015	+1.015		Nexus the E - W Sm. St.
Flush −	4.253		4.073	4.220		in the long S of the
	16.847					House S of the
						126 ± SLE of
TP	16.849					HH of RR St.
	9.544		4.300			
	21.387	+0.756	+0.757			
	3.788		3.541			
set						
TBM#41	17.601					TBM#41
+	3.948		3.800			In the Pacific Electric R/
Π	21.549	-0.595	-0.633			530 ± W along the
−	4.543		4.393			the rails from the
	17.006					Lincoln Blvd - 0
1.0 above base of pile						Sta. of 132+50 ±
						in the N R/W
						RR. St. ~ 5 ft.
TP	17.006					
+	4.306		3.937			
Π	21.312	+0.044	+0.097			
−	4.262		3.890			
set						
TBM#42	17.050					TBM#42
						In the Pacific Electric R/
Flush						530 ± W along the
						the rails from the
						Lincoln Blvd - 0
						in the South ± of

768420 S & E-353 4-54

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DATUM
MEAN LOWER LOW WATER

JOB NO. 0021.16 SURVEY OF MARINA DEL REY NOTES RED. DATE
SURVEY BY R. J. MITCHELL
NOTES BY R. J. MITCHELL DATE Nov 2 55 NOTES CHKD. DATE
INDEXED A. C. Johnson DATE

F. B. 1843 Pg. 112

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM #2	17.050					BM #2
+	9.581		9.330			Set 5 ft. S. of the S. wall of
=	26.631	+0.255	26.159			Ellis-Chandler Pt. 239.60 ft. (in line
−	2.325		2.071			.5 ft. the N. face of the CMU
set						
BM #3	19.306					BM #3
+	2.394		2.011			In the W. face of Electric Bldg.
=	21.552	+0.807	21.804			330 ft. W. along the center
−	3.051		2.513			line of Fiji Way from the center
12' above	18.501					line of Tahiti Way, thence S.
last "+"						30 ft. to a point in the
Pole						N. face of a CMU wall,
						thence W.
set						
REY 25	16.501					BM REY 25
+	2.175		2.356			In the SW. corner
=	20.676	+1.382	21.382			of a 4 ft. CMU planter 30 ft.
−	4.557		4.740			N. of center line of Tahiti Way
	16.119					and 30 ft. W. of center line
						of Fiji Way.
1 ft above surface						
Ft 3/1/56 R.T.T.T.						
REY 26	16.119					REY #26 Elev. 13.473 MEAN LOWER LOW WATER
						Equals 13.473 + 2.800 = 16.273 MLLW
						Line in SW face - 22.3 ft.
						5 ft. of the center line of
						the Tahiti Way in the N. curb
						of Tahiti Way
						15+16" S. of the
						N. curb line of Tahiti Way
Elev. Water Ground						

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NOTES RED. DATE SURVEY OF MARINA DEL REY
NOTES CHKD. BY R. J. MITCHELL
DATE NOTES BY C. JOHNSON DATE Nov 2, 55
INDEXED DATE

JOB NO. 2216 F.B. 1843 PG. 113

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	10.522					(cont'd)
+	3.427		3.324	3.222		
π	13.949	-2.634	13.648	2.686		
—	6.116		6.058	5.805		
set BM REY 29	7.833					BM REY 29
+	6.124		5.885			Line between Sta M 5+00 & 6+00
π	12.757	+2.577	12.577			W/W from the Co. [illegible]
—	3.597		3.308			Over crossing grid lines
	9.160					30± ft W of W Co. [illegible]
						94± ft W of grid [illegible]
						30± ft S of grid [illegible]
						~ 4 ft E of E Co. [illegible]
						Headwall [illegible]
						Angle [illegible]
						Point of [illegible]
T.P.	10.410					
+	1.721		1.677			
π	12.131	+0.438	+0.438			
—	4.325		4.237			
T.P.	10.346					
+	4.652		4.605			
π	15.132	+0.475	+0.477			
—	4.370		4.304			
T.P.	10.762					
+	4.654		4.600			
π	16.000	-0.956	-0.953			
—	5.610		5.553			
T.P.	10.390					1x2 Stk
+	2.375		2.178			
π	12.765	-2.733	-2.733			
—	5.108		4.911			
set BM REY 30	7.657					BM REY 30 (cont'd)

765420 S & E-353 4-54

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JOB NO. 002116 SURVEY OF MARINA DEL REY NOTES RED. DATE
SURVEY BY R.I. MITCHELL DATE NOV 3 55 NOTES CHKD. DATE
NOTES BY R.I. MITCHELL DATE
INDEXED E. C. Johnson DATE

T. B. 1843 Pg. 116

DATUM
MEAN LOWER LOW WATER

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM REY 30	7.657 ✓					BM REY 30
+	5.995 ✓		5.753			Lincoln Blvd. W. side 1230 ft
π	13.652 ✓	+3.634	3.635			W from Culver Blvd Cen. crossing
−	2361		2118			50± ft W of the center line of
	11.291 ✓					of the Blvd. 21± ft Sly from PP
						= 110731 N, 1232 ft NWly from
						PP = 110732 M & 50 ft Sly from
						the NW end of a conc. curb &
						~ A State of California 6x6 Conc.
						post with Co. T.E. set about 0.2 ft
						below the surface at the end of
						a curve on the W/ R/W line.
set BM REY 31	11.291 ✓					BM REY 31
+	5.201 ✓		5.124			Lincoln Blvd. W. side 1180 ft
	16.492 ✓	+.905	+.0905			W from the Culver Blvd Cen. crossing
−	4.296		4219			298 ± ft W of the W edge of
	12.196 ✓					pavement (conc.) & 70± ft Sly from
						PP = 110734 M & Bl. Stk set
						1 ft S of the N end of a conc
						curb & (bridge?) over a tidal
						channel. (88 ± ft along "14 ft
						off" line and 05 ± ft E from
						station 1 shown on pg 39)
						Bl. Stk set 3° W of W edge conc.
						pavement opposite PP = 110732 M
						Bl. Stk set 3° W of W edge conc
						pavement opposite PP = 110733 M

To tie point 0.2 ± below edge of pavement

See page 247 & 250 for 2-run
Please check this T.P.
using .905 in the 2nd run. Its only .088
from BM 27-30. But using other runs diff
= 1.088

TP	12.196		(4?)		
+	4.852		5.731	4.622	.573
π	17.048 ✓	-3.595	+0.905	-0.088	-.093
−	4.967		4.876	4.710	.666
TP	12.081 ✓				

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NOTES RED. JOB NO. SURVEY OF

NOTES CHKD. NOTES BY DATE

INDEXED DATE

F. B. 1843 Pg. 1

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM REY #26	16.119					BM REY #26
+	4.494		4.343			
π	20.613	-0.883	-0.885			
−	5.382		5228			
TP	15.231					Bl. Spk. at 22' W of W edge conc.
+	4.213		4.113			office. Le PP = 1107.5 N1
π	19.444	-1.094	-1.097			
−	5.307		5.210			
TP	14.137					Bl. Spk at 3' W of W edge
+	4.174		4.067			office. Le PP = 1107.6 N1
π	18.311	-0.931	-0.934			
−	5105		5001			
~~13.206~~						
T.P.	13.206					Bl. Spk at 3' W of W edge
+	4.323		4.217			office. Le PP = 1107.7 N1
π	17.529	+1.063	+1065			
−	3.260		3.152			
set BM REY #27	14.269					BM REY #27
+	2.783		2.606	2.584		Lincoln Blvd, W Side, 0.85
π	17.054	-2.678	-2.678	-2.679		from the Culver Blvd
−	5.463		5344	5263		~ Bl. Spk in P.P. # 1107.18
set BM VENICE 4-3A	11.591					BM VENICE 4-3A
						Lincoln Blvd W Side 0.84
						from the Culver Blvd
						1 S of E edge
						26½ ft N of PP # 1107.18
						136° ft SE of PP # 1107.18
						under a cast iron
						Cap L.A. Engineering
						& Brass Tablet

SURVEY BY [illegible] MITCHELL
C. Johnson
Nov 2, 55

765420 S & E-353 4-54

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DATUM
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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM VENICE	11.591					BM VENICE H-3-A (cont'd)
H-3-A	+ 5.054		4.913			ORDER SURVEY CONTROL
	π 16.645	+0.380	+0.380			TRAVERSE STATION VENICE.
0.9 below prmt surface	− 4.674		4.533			H-3A - 1951" as set by the
	~~11.971~~					Bureau of Engineering of the
						Department of Public Works of the
						City of Los Angeles.
T.P.	11.971					Bt. Spk 8 ft 3° W of W edge conc
	+ 4.324		4.157			prmt opposite P.P. #110720 M
	π 16.295	−0.324	−0.329			
	− 4.653		4.486			
T.P.	11.642					Bt. Spk 8 ft 3° W of W edge conc
	+ 4.227		4.075			prmt opposite P.P. #110721 M
	π 15.869	−0.326	−0.324			
	− 4.553		4.399			
T.P.	11.316					Bt. Spk 8 ft 3° W of W edge conc
	+ 4.424		4.256			prmt opposite P.P. #110722 M
	π 15.740	+0.491	0.492			
	− 3.933		3.764			
set BMREY 28	11.807					BMREY 28
	+ 3.403		3.160			Lincoln Blvd W side 0.75 mi. NW
0.8 above base of Pole	π 15.210	−1.130	−1.133			from the Culver Blvd Overcrossing
	− 4.533		4.293			~ Bt. Spk in E side P.P. #110723 M
T.P.	10.677					Bt. Spk 8 ft 3° W of W edge conc
	+ 4.224		4.100			prmt opposite P.P. #110724 M
	π 14.901	−0.155	−0.152			
	− 4.379		4.252			
T.P.	10.522					Bt. Spk 8 ft 3° W of W edge conc
						prmt opposite P.P. #110725 M

JOB NO. 002116 SURVEY OF MARINA DEL REY NOTES RED.
SURVEY BY R. J. MITCHELL DATE
NOTES BY R. J. MITCHELL DATE Nov 2 55 NOTES CHKD.
INDEXED E. C. Johnson DATE DATE

F.B. 1843 PG. 114

768420 S & 53 4-54

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NOTES RED. JOB NO. SURVEY OF
PAGE CARD BY
NOTES CHKD. NOTES BY A. C. Johnson DATE Nov 3 55
DATE INDEXED DATE
F.B. 643 PG. 11

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	181					(cont'd)
T.P.	12.091					
+	4.726		4.682			
=	16.827	-0.293	-0.290			
-	5.019		4.892			
T.P.	11.808					Bk. Spk. @ + 3° W. of W. edge
+	4.245		4.080	4.317		prmt opposite P.P.# 110 73
=	16.053	+0.363	+1.362	+1.363		
-	2.882		2.718	2.954		
set BM REY 32	13.171				13.259	BM REY 32
+	3.103		2.941			Lincoln Blvd. W. side of
=	15.774	-1.525	-1.522			N'ly from the Culver Blvd.
-	4.628		4.463			overcrossing. ~ Bk. Spk.
	4.628					P.P.# 110735M
T.P.	10.646					Bk. Spk. @ + 3° W. of W.
+	4.857		4.667			conc. prmt opposite P.P.#
=	15.503	+0.326	0.324			
-	4.531		4.343			
T.P.	10.972					Bk. Spk. @ + 3° W. of W. edge
+	4.659		4.501			main rdwy. prmt opposite P.P.
=	15.631	+0.418	+0.418			110737M
-	4.241		4.083			
T.P.	11.390					Bk. Spk. @ + 3° W. of W. edge
+	4.982		4.783	4.767		rdwy. prmt opposite P.P.
=	16.372	+3.630	+3.622	3.625		
-	1.352		1.161	1.142		
Fd BM 27-30	15.020				16.108	BM 27-30 Elev. 13.308 MSL
						(City of L.A.) Culver Blvd.
						Roosevelt Hwy. in the
						Bridge over Roosevelt Hwy.
						Set in the S. face

765420 S & E-353 4-54

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JOB NO 402.16 SURVEY OF MARINA DEL REY NOTES RED. DATE
SURVEY BY R. J. MITCHELL
NOTES BY R. J. MITCHELL DATE Nov 3 55 NOTES CHKD. DATE
INDEXED C. Johnson DATE

F. B. 1943 Pg. 118

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM 27-30	15.020					
+	2.102		1.984		16.108	BM 27-30
=	17.122	+0.754	+0.756			Eyce 13.308 MSL + 2.800 = 16.108 MLLW.
−	1.348		1.225			
T.P.	15.774					Top of Iron Post - E side Blvd.
+	4.014		3.830			
=	19.788	+1.749	+1.750			
−	2.265		2.080			
T.P.	17.523					Top rod cover E side Blvd.
+	5.722		5.751			
=	23.245	+4.139	+4.141			
−	1.763		1.610			
Fd BM 27-31	21.662				22.760	BM 27-31 Elev 19.760 MSL (1943-25 (FC BM 115-228) Ballona Creek 8' Reserve 4 ft. E. of the E'ly end of the N'ly retaining wall on the top surface of the concrete wing wall at the base of the bridge on the Southerly side of the Ballona Creek. - A Std. Flood Control disk stamped "BM 115-228" (Elev 19.760 MSL + 2.800 = 22.760 MLLW) Rock - top of N Bank Crk.
+	1.580		1.395			
=	23.242	-4.408	-4.405			
−	5.988		5.800			
	17.254					
T.P.	17.254					
+	3.777		3.691			
=	21.053	-.616	-1.614			
−	5.415		5.305			
T.P.	15.638					Rock - top of N Bank of Crk.

DATUM
MEAN LOWER LOW WATER

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DATUM

MEAN LOWER LOW WA[illegible]

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	15.638					(contd.)
+	3.839		3.601			
π	19.477	-2.401	-2.400			
−	5.240		5.001			
TP	14.237					Rock - N. bank Crk.
+	6.119		6.068			
π	20.356	+5.658	+5.657			
−	0.461		0.411			
Fd. BM27-29	19.895				20.993	BM 27-29 Elev 18.193 MSL [illegible] (F.C. B.M. 115-227) Ballona [illegible] Culver Blvd. ~ On the Nly. [illegible] abutment of the concrete [illegible] steel plate girder bridge [illegible] top of the NW Cor of [illegible] bridge seat ~ A Std. Fl[illegible] Cont. of disk marked "B[illegible] 227". Equa 18.193 MSL + [illegible] 20.993 MLLW.

NOTES RED. ____ JOB NO. [illegible] SURVEY OF MADISON [illegible]
DATE ____ SURVEY BY R. J. MITCHELL
NOTES CHKD. ____ NOTES BY R. J. MITCHELL DATE Nov 9 55
DATE ____ INDEXED ____ A. C. Johnson DATE ____

F. B. 1843 PG. 119

F. B. 1843 Pg. 120

JOB NO. 0021.16 SURVEY OF MARINA DEL REY NOTES RED.

SURVEY BY _____ DATE _____

NOTES BY _____ DATE Nov 3 55 NOTES CHKD.

INDEXED _____ DATE _____ DATE _____

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

765420 S & E-353 4-54

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DATUM
MEAN LOWER LOW WA

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	OUTOFF LINE #1					
Fd. BM REY#18	4.736					BM REY#18
+	5.902		5.796	5.611		See page 106 for descri
π	10.638	+4.239	+4.233	+4.233		
−	1.663		1.563	1.378		
Set TBM#13	8.975					TBM#13
+	3.100		3.014			On the fn. line running
π	12.075	−2.187	−2.189			the Wly side of Lot 6
−	5.287		5.203			the Pradera Tract & 366
	~~6.788~~					of the SE Cor of the
						Venice Sewage Pumping
						~ A Bt. Spk & W in the top of
						post. (17½ ft N of S-
						shown on pg 69)
TP	6.788					Bt. Spk & ft in S edge of
+	5.085		5.009			ft S of fn. Cor & 275 ft
π	11.873	+0.306	+0.308			fn. line
−	4.779		4.701			
TP	7.094					Bt. Spk in Wedge Rd &
+	4.708		4.580	4.472		S of fn Cor of Sew. Plant
π	11.802	+3.606	+3.611	+3.607		
−	1.102		0.969	0.865		
Set TBM#14	10.700					TBM#14
	~~1.978~~					On the fn. line running
						the Wly. side of Lot 6
						Pradera Tr & ~~756~~ 1200 ft S of
						Cor. of the LA. City Venice
						Pumping Plant ~ A Bt

4" above ground
#1 above top of
dyke 10 ft W

NOTES RED. JOB NO. SURVEY OF
DATE SURVEY BY R. J. MITCHELL
NOTES CHKD. NOTES BY R. J. MITCHELL DATE Oct 55
DATE INDEXED A. C. Johnson DATE

F. B. 1843 PG. 121

768420 S & E-353 4-54

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DATUM
MEAN LOWER LOW WATER

JOB NO. 002116 SURVEY OF MARINA DEL REY NOTES RED.
SURVEY BY R. J. MITCHELL DATE
NOTES BY R. J. MITCHELL DATE Oct 55 NOTES CHKD.
INDEXED E. C. Johnson DATE DATE

F. B. 1843 PG. 122

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
set TBM#14	10.700					TBM#14 (contd)
+	1.973		1.874			in the top of a Fn. post
⊼	12.678	+0.254	+0.253			(240 ft S of Sta. S-3A shown
−	1.724		1.621			on page 69)
set TBM#15	10.954					TBM#15
+	1.442		1.378			On the fence line running along
⊼	12.396	+0.564	+0.564			the Wly line of Lot 6 of the
−	0.878		0.814			Radera Tract @ ~~1[illegible]~~ 1620 ft S of the
	~~11.518~~					SE fence Cor of the L.A.C. by
						Venice Sewage Pumping Plant ~
						A Bt. Spk @ t in the top of
						a fn. post (35 ft N of S-4-A
						as shown on pg 70)
set TBM#16	11.518					TBM#16
+	0.851		0.681	0.572		On the fence line running along
⊼	12.369	−1.372	−1.468	−1.469		the Wly line of Lot 6 of the Radera
−	2.323		2.1~~8~~49	2.041		Tract @ ~~1[illegible]~~ 1930 ft S of the SE
	10.046					fence Cor of the L.A.C. by Venice
						Sewage Pumping Plant ~ A Bt. Spk
						@ t in top of a fn. post (275 ft
						S of S-4-A as shown on pg 70)
set TBM#17	10.046					TBM#17
						On the fence line running along the
						Wly line of Lot 6 of the Radera Tract
						and ~~[illegible]~~ 2300 ft S of the SE Cor of
						the L.A.C. by Sewage Pumping Plant
						~ A Bt. Spk @ t in the top of
						a fn. post 75 ft S of the
						middle of a road leading to a
						lone oil well @ 640 ft E of the

3.9 above base of 4.2 above surface of Rd.

3.8 above grnd at base of fn. post & 4.2 above surface of Rd.

4.2 above grnd at base of fn. post & 4.2 above surface of Rd.

4.6 Above base of fn. post & 2.9 above surface of Rd.

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Do not extend notes this side of this line

DATUM

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						MEAN LOWER LOW WA
TBM #17	10.046					TBM #17
+	2.944		2.729			well. (46 ft S of S-5-4
π	12.990	-2.506	-2.506			shown on fig 70)
−	5.450		5.235			
TP	7.540					1x2 stk - edge of rd
+	4.483		4.347			
π	12.023	-0.276	-0.274			
−	4.759		4.621			
set BM REY #19	7.264					BM REY #19
+	3.020		2.909			2500 ft N of the N bank
π	10.284	-1.706	-1.708			Creek and 3500 ft E of
−	4.726		4.617			Ave in the Concrete found
5/8 in. stand	5.558					slab of O.P. O.C. Co. Rec. G
						well #18 ~ A Bt. stk
						1 ft from the SE cor
						SE pier of the four
TP	5.558					1x2 stk & flag in ad. to
+	4.828		4.737			o.f well
π	10.386	-0.159	-0.165			
−	9.987		4.904			
set BM REY #21	5.399					BM REY #21
+	4.955		4.872			3488 ft E along the SE'ly line
Flush with surface π	10.352	+2.234	+2.231			Rec Gun Club Tr. fr. the
−	2.721		2.641			Pacific Ave ~ A stk C.S
set TBM #21	7.633	(See next page)				Mon Nail. "COUNTY SURVEY
						MONUMENT" set in the
						and on the center line
						Folsom Ave (Proposed
						66 ± ft NE'ly from the
						111 ± ft NW'ly from the

NOTES RED. JOB NO. SURVEY OF
DATE SURVEY BY P.A. MITCHELL
NOTES CHK'D. NOTES BY P.A. MITCHELL
DATE DATE
INDEX C. Johnson DATE

F. B. 1643 PG. 123

768420 S & E-353 4-54

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DATUM
MEAN LOWER LOW WATER

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BMREY#21						(Contd) and 18 ft N of the N bank of a canal
set TBM#21	7.633					TBM#21 In the N bank of a canal & 19 ft S of the Sly line of the Rec Gun Club Tract and 3733 ft E of Pacific Ave. ~ A 1x2 stk. (Shown as T-9 on pg 67)
+	3.944		3.683			
Flush π	11.577	-1.972	-1.971			
−	5.916		5.654			
set TBM#22	5.661		(10-26-55)	(10-[illegible])		TBM#22 In the fence line along the SEly line of Lot 1 TR 7750 19 ft N of the N Bank of a canal & 4088 ft E of Pacific Ave ~ A spk in the top of a 5x5 post (sta T-8 as shown on pg 67 is 170 ft E along the top of the dyke from this B.M.) 1x2 & flag top of dyke
+	6.128		6.043	5.764		
0.5 above the surface π	11.789	+2.689	+2.690	2.687		
−	3.439		3.353	3.077		
	8.350					
TP (#2)	8.350					
+	3.742		3.654			
π	12.092	-1.119	-1.117			
−	4.861		4.771			
set TBM#23	7.231					TBM#23 On the South edge of the N dyke of a canal & 19 ft S of the fence line along the SEly line of Lot 1 TR 7750 and 4725 ft E of Pacific Ave ~ A 1x2 stk set at the
Flush						

JOB NO. 002116 SURVEY OF MARINA DEL REY NOTES RED.
SURVEY BY R. J. MITCHELL DATE
NOTES BY R. J. MITCHELL DATE 10-26-55 NOTES CHKD.
INDEXED A. C. Johnson DATE DATE

F. B. 1843 Pg. 124

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Do not extend notes this side of this line

DATUM MEAN LOWER LOW WA

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TBM#23	7.231					TBM#23 (cont'd)
+	3.107		2.948			
π	10.338	-0.217	-0.216			
−	3.324		3.164			
	7.014					
set TBM#24	7.014					TBM#24
	2.948					
+	4.042		3.873			
π	11.056	-0.733	-0.735			
−	4.775		4.608			
	6.281					
set BMREY#22	6.281					BMREY#22
+	5.316	~~-5.162~~	5.162			
π	11.597	+1.019	+1.019			
−	4297	+	4143			
	7.300					
T.P.	7.300					

NOTES RED. JOB NO.
SURVEY OF
NOTES CHK'D. SURVEY BY R.L. MITCHELL
NOTES BY R.L. MITCHELL DATE 10/31/53
INDEXED A. C. Johnson DATE
DATE

F.B. 1843 PG. 125

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DATUM MEAN LOWER LOW WATER

JOB NO. 02114 SURVEY OF MARINA DEL REY NOTES RED DATE
SURVEY BY R.J. MITCHELL
NOTES BY R.J. MITCHELL DATE 10/31/55 NOTES CHKD. DATE
INDEXED R. C. Johnson DATE

F.B. 1843 Pg. 126
J.H. Brown TT

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	7.300					bench ht above datum
+	3.801		3.666	3.572		
π	11.101	+0.697	+0.689	+0.681		
−	3.104		2.977	2.885		
Set TBM#25	7.997					TBM#25
+	4.132		3.926	3.756		12 ft S of the S bank of
π	12.129	−0.255	−0.263	−0.263		the Canal running along the
−	4.387		4.189	4.019		S'ly line of the Radon Tract
	7.842					an of 2390 ft South of the
						center line of Lincoln Blvd.
						A Bt. Stk set in the S
						side of an 18" Radio Antenna
						Mast set in a conc. footing
Set TBM#26	7.742					TBM #26
+	3.919		3.747			1240 ft N'ly from the N R/W
π	11.661	−0.067	−0.069			line of the Ballona Creek F.C.
−	5.986		5.816			Channel and 2160 W'ly from
	5.675					Lincoln Blvd and 500 ft
						S'ly from the canal
						A Bt. Stk set in the W side
						of an 18" Radio Antenna Mast.
Set TBM#27	5.675					TBM#27
						1170 ft N'ly from the N R/W Line
						of the Ballona Creek F.C. Channel
						and 2040 W'ly from Lincoln
						Blvd and 700 ft S'ly from the canal
						along the S'ly line of the Radon Tr.
						NE Cor of a 4x4 Stk set on
						the centerline of the Venice
						Sewer 20 ft R/W and shown

76S420 S & E-353 4-54

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Do not extend notes this side of this line

DATUM

MEAN LOWER LOW W[illegible]

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TBM#27	5.675					TBM#27 (cont'd from pg [illegible]
+	4.574		4.387			on pg. 74 as S-12
π	10.249	+0.648	+0.650			
−	3.926		3.737			
T.P.	6.323					1x2 stk (ch. pt.) on ℄ Sewer [illegible]
+	4.842		4.609			
π	11.165	−0.281	0.278			
−	5.123		4.887			
set TBM#28	6.092					TBM#28
+	5.812		5.603			520 ft Nly from the N R[illegible]
π	11.854	+2.802	+2.799			of the Ballona Creek F[illegible]
−	3.010		2.804			& 2200 ft Wly from [illegible]
	~~8.844~~					Ave & 1020 ft Sly from [illegible]
						Chanel along the Sly line, [illegible]
						~A Bt. Spk o/t in top of [illegible]
						set at the P.I. in the [illegible]
						Sewer (pipe line) and [illegible]
						on pg 75 as S-14
TP	8.844					1x2 & pg 200 ft ahd of [illegible]
+	4.884		4.778	4.633		
π	13.728	+1.959	+1.955	+1.955		
−	2.925		2.823	2.678		
	~~10.803~~					
set TBM#29	10.803					TBM#29
Flush						350 ft Nly along the [illegible]
						line from the N R/W [illegible]
						the Ballona Creek F.C. [illegible]
						and 0.15 mi Wly from [illegible]
						Launching Ramp of the [illegible]
						A 1x2 stk on the [illegible]

NOTES RED. ____ JOB NO. ____ SURVEY OF ____
DATE ____ SURVEY BY R. J. MITCHELL
NOTES CHKD. ____ NOTES BY R. J. MITCHELL DATE Oct 55
DATE ____ INDEXED C. Johnson DATE ____

F. B. 1643 PG. 12-7

J.H. Brown

76S420 S & E-353 4-54

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DATUM
MEAN LOWER LOW WATER

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
set	10.883					
TBM#29	~~8.844~~ 6.106					
+	~~4.884~~		5.894	5.793		of the Venice sewer and
π	16.909	+3.439	+3.444	+3.441		shown on pg
−	2.667		2.450	2.352		
TP	14.242					1x2 & flag 200 ft abt of TBM#29
+	4.156		3.885			
π	18.398	+0.399	+0.400			
−	3.757		3.485			
set TBM#30	14.641					TBM#30
+	4.644		4.362			On the North bank of Ballona
π	19.255	−0.453	−0.454			Creek & 1 mi. North of
−	5.097		4.816			Pacific Ave. — A 1x2 stk
	14.188					set 30± ft N of the top of
						bk of the N dyke & on
						the N edge of the rd. at
						the intersection of the centerline
						of the Venice sewer and the
						N R/W line of the F.C. Channel
						and 116 ft Ely from P.P. #
						576041E (NO NUMBER) shown on pg 76 as S#16
Fd. BM27-25	14.188					BM27-25 Elev = 11.462 MSL - FB 1393-22
+	5.425		5.306			(= F.C. B.M. 115-48) Ballona Creek,
π	19.613	+0.957	0.956			Nly side 1600 ft upstream from
−	4.468		4.350			pipe line bridge at Falmouth
	15.145	(see next page)				Ave 26 ft from top of levee.
						5 ft downstream from a 2" I.P.
						marked "5 FT COMP X SEC MON"
						A Std. Flood Control Mon Marked
						BM 115-48 1948 0.3 below
						the surface. Equa 11.463 +

JOB NO. [illegible] SURVEY OF MARINA DEL REY NOTES RED. DATE
SURVEY BY R. J. MITCHELL DATE Oct 55 NOTES CHKD. DATE
NOTES BY R. J. MITCHELL DATE
INDEXED A. C. Johnson DATE

F.B. 1843 Pg. 128
J.H. Brown π

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DATUM

MEAN LOWER LOW WATER

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM 27-25	14.188					cont from pg 128 (See als... + 2.800 = 14.263 ~ NOTE ... Line Bridge is Gone ~ No... evidence of Falmouth ... Ground. ~ Better descript... would show BM to be ... downstream from U.C.L. ... boat house (which is on ... side of Ballona Creek ...
Set TBM#31	15.145					TBM #31
+	4.341		4.086			Ballona Creek Nly sid...
π	19.486	+0.134	+0.137			ft downstream from U...
−	4.207		3.949			boat house (which is ...
	15.279					Sly side of Ballona ...
						A 1" IP set on the ...
						of the Venice Sewer ...
						in the middle of the ...
						roadway on the N ...
						15.5 ft N of the top ...
						slope and 193 feet N ...
						P.P. # 576440 E. (Show ...
T.P.	15.279					1x2 stk @ top of slope ...
+	4.811		4.644			
π	20.090	+0.830	+0.830			
−	3.981		3.814			
T.P.	16.109					1x2 stk & flag @ top of sl...
+	4.857		4.710	4.564		
π	20.966	+0.219	+0.214	0.217		
−	4.638		4496	4.347		
T.P.	16.328					1x2 stk & flag @ top of s...

Flush

NOTES RED. ____ JOB NO. ____ SURVEY OF ____
DATE ____ SURVEY BY R. J. MITCHELL
NOTES CHKD. ____ NOTES BY R. J. MITCHELL DATE ____
DATE ____ INDEXED A. C. Johnson DATE ____

F. B. 1843 PG. 129
J.H. Brown Jr.

76S420 S & E-353 4-54

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DATUM
MEAN LOWER LOW WATER

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	16.328					contd.
+	4.655		4.495			
⊼	20.983	-1.409	-1.409			
−	6.064		5.904			
Fd BM 27-26	14.919					BM 27-26 Elev = 12.194 MSL. FB 1393-23 (FC-BM 115-225A) Ballona Creek Nly Side & 1500 ft downstream from Culver Blvd at Sta 75+75 18. 150 ft upstream from U.C.L.A. boat house (which is on Sly side of Ballona Creek). A Std. Flood Control Mon stamped "BM 115-225A NW R/W 1938" 1.5 feet below surface. Equa 12.194 MSL + 2.800 = 14.994 MLLW (see page 35 for location)

FOR RERUN OVER A PORTION OF THIS LINE SEE PAGE 145 AND FOLLOWING

JOB NO. 0021.16 SURVEY OF MARINA DEL REY NOTES RED
SURVEY BY R. J. MITCHELL DATE
NOTES BY R. J. MITCHELL DATE Oct 55 NOTES CHKD.
INDEXED A. C. Johnson DATE DATE

F. B. 1893 PG. 130
J.H. Brown ⊼

768420 S & E-353 4-54

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DATUM

MEAN LOWER LOW WATER

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	CUTOFF					LINE #2
Fd BMREY19	7.264					BMREY#19
+	5.384		5.161			(See page 123 for desc[illegible])
π	12.648	-0.420	-0.418			
−	5.804		5.579			
TP	6.844					1x2 stk in dyke W of [illegible]
fl. +	3.587		3.408			
π	10.431	-0.813	-0.814			
−	4.400		4.222			
TP	6.031					1x2 stk in dyke running [illegible]
fl. +	4.3~~4~~73		4.214	4.136		& 80 ft N of pipe line [illegible]
π	10.404	+0.073	+0.077	+0.077		W from oil well
set −	4.300		4.137	4.059		
TBM#18	6.104					TBM#18
+	5.963		5.823			1800 ft E along an earth [illegible]
π	12.067	+0.632	+0.634			from the unimp road [illegible]
−	5.331		5.189			along the L.A. City Bay [illegible]
	~~6.736~~					vicinity of 48th Ave [illegible]
						the lone oil well to [illegible]
						(Ohio Oil Co. Rec. Gun Club [illegible])
						[illegible] 1" IP with a cem. [illegible]
						set 6" below the surface [illegible]
						the SW Cor of the [illegible]
						of the above mentioned [illegible]
						a dyke running N [illegible]
						as Sta N-4 on pg [illegible]
set TBM#19	6.736					TBM#19
						1370 ft E along the [illegible]

NOTES RED. ____ JOB NO. [illegible] SURVEY OF [illegible]
DATE ____ SURVEY BY R. J. MITCHELL
NOTES CHKD. ____ NOTES BY R. J. MITCHELL DATE Oct 55
DATE ____ INDEXED A. C. Johnson DATE ____

F. B. 1843 PG. 13

769420 S & E-353 4-54

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DATUM MEAN LOWER LOW WATER

JOB NO. 00216 SURVEY OF MARINA DEL REY NOTES RED. DATE
SURVEY BY R.J. MITCHELL
NOTES BY R.J. MITCHELL DATE Oct 55 NOTES CHKD. DATE
INDEXED A. C. Johnson DATE

F.B. 1843 Pg. 132

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TBM#19	6.736					TBM#19 (County)
+	3.811		3.565			from the county road running
π	10.547	-2.889	-0.889			along the N.W. City in the vicinity
−	4.700		4.457			of 95th Ave. Front of the top
	5.847					City well No. 6 the East - 8 inch
						brass set flush in the N. edge
						of the edge (shown as N. 3
						on Fig.
TP	5.847					1N2 set N. edge of curb
+	9.590		4.446			
π	10.937	-1.565	+2.365			
−	2.072		1.881			
set BM REY 20	8.415					BM REY #20
+	2.072		1.950			970 ft E of the N.W. City Boy and
π	10.487	-0.436	-0.436			on the top of curb 2 ft. N.
−	2.510		2.386			of 8 Bl. Spk. set in the NE Cor.
	7.977					of the NE footing of Ob.
Use above ground set						D.I.C.B. Rec. on City Well #17
TBM#20	7.977					TBM#20
+	1731		3.598			660 ft E of the N.W. City Boy
π	9710	-3191	-3.190			in the top of curb 22 ft. N.
−	4922		4.788			of N. Bl. Spk. set in the pile
	4788					cap (5 total) of the 132 ft.
						W. of the E. abutment of
						a timber bridge across
						Ballona Creek Channel
T.P.	4.788					see next page

766420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

DATUM MEAN LOWER LOW WATER

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	4788					
+	4873		4768			
=	9661	+2483	+2482			
—	2390		2286			
Ed. BM REF #7	7271					BM REF #7 See page 99

NOTES RED. _____ JOB NO. _____
DATE _____ SURVEY OF _____
SURVEY BY R. A. MITCHELL
NOTES CHKD. _____ NOTES BY T. H. Brown DATE Oct 53
DATE _____ INDEXED R. C. Johnson DATE _____

F.B. 1643 PG. 133

F.B. 1843 PG. 134

JOB NO. ______ SURVEY OF ______ NOTES RED. ______

SURVEY BY ______ DATE ______

NOTES BY ______ DATE ______ NOTES CHKD. ______

INDEXED ______ DATE ______ DATE ______

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

76S420 S & E-353 4-54

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DATUM

MEAN LOWER LOW WATER

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
		CUTTOFF		LINE	# 3	
Fd BM REY #4	4.772					BM REY #4
+	6.111		5.983			(See page 99 for desc
π	10.883	+5.111	+5.111			
−	1.000		0.872			
set BM REY #5	9.883					BM REY #5
+	5.949		5.753			75 ft So. of center line M
π	15.832	+0.961	+0.964			Pl. ~ Bt. Spk in SW Cor
	4.988		4.789			S.W. footing of "P. H. &
	~~10.844~~					well #7
set T.B.M. #8	10.844					T.B.M. #8
+	4.068		4.007			75 ft S of ℄ 51st Ave & 9
π	14.912	+2.977	+2.977			E bank Grand Canal ~ B
−	1.091		1.030			in S side T.P. # 17581-Y
T.P	13.821					1x2 stk. W. bank Gr
+	5.552		5.573			Canal
π	19.373	−0.340	−0.339			
−	5.892		5.912			
Fd BM 48-2	13.481					BM 48-2 (unadj.) Elev 10.6
+	5.885		5.763			F.B. 1369. ~ City disc N-13
π	19.366	+0.268	+0.267			in conc post (under ir
−	5.617		5.496			cover marked "C.L.A. M
	~~13.749~~					DEPT. W. & P.") at ℄
						of SPEEDWAY & 51st AVE
						Elev = 10.783 MSL per L.A.C
						10692-92 ~ Equa 10.681
						+2.800 = 13.481 MLLW (E
						13.488 MLLW per F.B. 210

NOTES RED. JOB NO. 00[illegible]116 SURVEY OF MARINA DEL REY
DATE SURVEY BY R. J. MITCHELL
NOTES CHKD. NOTES BY R. J. MITCHELL Brown DATE Oct 55
DATE INDEXED A. C. Johnson DATE

F. B. 1843 PG. 135

769420 S & E-353 4-54

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DATUM
MEAN LOWER LOW WATER

Do not extend notes this side of this line

JOB NO. 002116 SURVEY OF MARINA DEL REY NOTES RED.
SURVEY BY R. J. MITCHELL DATE NOTES CHKD.
NOTES BY R. J. MITCHELL Brown DATE Oct 55 DATE
INDEXED C. Johnson DATE

F.B. 1843 Pg. 136

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Fd BM N-11	13.749					BM N-11 Elev 13.753 MLLW (unadj.); FB 2100-174 ~ For location see F.B. 2100-48 or F.B 1843-60. (OCEAN FRONT WALK 24± ft S of ℄ 51st Ave ~ A City disc (under iron cover) mkd "C.L.A.MON. DEPT W. & P.).

76S420 S & E-353 4-54

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DATUM
MEAN LOWER LOW WATER

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	CUTTOFF			LINE	#4	
Fd. BM REY	7.982					BM REY #13
#13 +	3.423		3.244			(see pg 102 - 103 for des
π	11.405	+0.375	+0.373			
−	3.058		2.871			
T.P.	8.347					Bt spk in prmt of 35
+	6.161		6.012	5.882	4th run 5.979	nr STRONG DR.
π	14.508	+3.206	+3.212	+3.202	+3.204	
−	2.955		2.800	2.680	2.775	
T.P.	11.553					
+	5.953		5.867			
π	17.506	+4.195	+4.192			
−	1.758		1.675			
T.P.	15.748					
+	4.484		4.407			
π	20.232	−0.961	0.962			
−	5.445		5.369			
T.P.	14.787					
+	5.555		5.387			
π	20.342	−0.117	0.118			
−	5.672		5.505			
Fd BM 46-8	~~14.670~~					BM 46-8 Elev (unadj) = 1
						MSL F.B 1639 - ~ C
						N-15 Set in conc post
						iron cover mkd. "CLA
						DEPT W & P") on ℄ 3
						5.4 ft E of ℄ SPEED W
						(Cont

NOTES RED. JOB NO. 00[illegible] SURVEY OF MARINA DEL REY
DATE SURVEY BY R. L. MITCHELL
NOTES CHKD. NOTES BY J.H. Brown DATE Oct 55
DATE INDEXED A. C. Johnson DATE

F.B. 1843 PG. 137

768420 S & E-353 4-54

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DATUM
MEAN LOWER LOW WATER

JOB NO. 0021.16 SURVEY OF MARINA DEL REY NOTES RED.
SURVEY BY R. J. MITCHELL DATE
NOTES BY J.H. Brown DATE Oct 55 NOTES CHKD.
INDEXED A. C. Johnson DATE DATE

F. B. 1843 PG. 138

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM 46-8	14.670					BM 46-8 (cont)
+	5.580		5.421			Equa = 11.850 MSL + 2800 =
⊼	20.250	+0.452	+0.451			14.650 MLLW (Elev = 14.650
−	5.128		4.970			MLLW per FB 2100-174 &
	~~15.122~~					Elev = 11.961 MSL per LACE.
						F.B. 10692-91)
T.P	15.122					Spk in W side SPEEDWAY
+	4.473		4.392	4.282		
⊼	19.595	-0.952	-0958	-0.957		
−	5.430		5350	5.239		BM REY 47
Fd ~~T.P~~	14.165					Ct. spk in C.R. 18 ft E of ℄
+	5.222		5.097			SPEEDWAY & 4 ft N of N. cb [illegible]
⊼	19.387	-0.011	-0.011			of WASHINGTON St.
−	5.233		5.108			BM REY 46
Fd BM	14.154					BM Elev 11.447 MSL
+	5.062		4.926			LACE FB 10692-91 ~ ct. spk
⊼	19.216	+0.419	+0.419			3½ ft N of N cb WASHINGTON ST.
−	4.643		4.507			19 ft E of E cb SPEEDWAY
	~~14.573~~					(NW cor C.B.) (Equa = 11.447
						MSL + 2.800 = 14.247 MLLW)
TP	14.573					
+	4.299		4.207	4.140		
⊼	18.872	-0.873	-0.884	0.8~~7~~86		
−	5.172		5.091	5.026		
Fd BM-48-8	13.700					BM 48-8 Elev = 10.871 MSL
						F.B. 1369- ~ City disc N-17
						set in conc post under iron cover
						mkd. "C.L.A. MON. DEPT. W & P"
						~ On ℄ SPEEDWAY, 18 ft N
						of 29th AVE cont next page

765420 S & E-353 4-54

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DATUM MEAN LOWER LOW WATER

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM 48-8	13.700					BM 48-8. (cont from pg 138) Eqoa = 10.871 MSL + 2.80 13.671 MLLW (Elev = MLLW F.B 2100-175 & E = 10.992 MSL LACE F 10692-91)

NOTES RED. _____ JOB NO. _____ SURVEY OF _____
DATE _____ SURVEY BY R. I. MITCHELL
NOTES CHKD. _____ NOTES BY R. I. MITCHELL DATE Oct 55
DATE _____ INDEXED A. C. Johnson DATE _____

F.B. 1843 PG. 139

F.B. 1843 Pg. 140

JOB NO. _____ SURVEY OF _____ NOTES RED. _____

SURVEY BY _____ DATE _____

NOTES BY _____ DATE _____ NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

768420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

76S420 S & E-353 4-54

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DATUM

MEAN LOWER LOW WATER

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	CUTOFF		LINE			NO 5
Fd. BMREY31	11.291					BMREY#31 Elev MLLW
+	4.231		3.823			1843-116
π	15.522	-0.221	-0.218			(For description see
−	4.452		4.041			
TP	11.070					1x2 stk N dyke saltwater
+	5.020		4.721	4.429		200 ft W of Lincoln B
π	16.090	+0.270	+0.261	+0.267		
−	4750		4.460	4.162		
TP	11.340					1x2 stk N dyke saltwater
+	4.455		4.161			400 ft W of Lincoln
π	15.795	-0.575	-0.578			
−	5.030		4.739			
Set TBM#44	10.765					TBM#44
+	4.989		4.645			In the N bank of the tidal
π	15.754	-0.336	-0.339			canal running toward the
−	5325		4.984			ocean from Lincoln B
Flush	10.429					(at a point 1180 ft N. of
						~4 1x2 stk En 597 ft
						of centerline Lincoln
						(shown as Sta T-2 on p
T.P.	10.429					1x2 stk N dyke tid
+	5520		5.266	5.088		200 ft W of "T-2"
π	15.949	+0.471	+0.477	+0.470		
−	5.049		4.789	4.618		
T.P.	10.900					1x2 stk N dyke tidal
						400 ft

NOTES RED. JOB NO. SURVEY OF
DATE SURVEY BY R. J. MITCHELL
NOTES CHKD. NOTES BY R. J. MITCHELL DATE Nov 4 55
DATE INDEXED A. C. Johnson

F. B. 1843 PG. 141

768420 S & E-353 4-54

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DATUM
MEAN LOWER LOW WATER

JOB NO. 0021.16 SURVEY OF MARINA DEL REY NOTES RED.
SURVEY BY R. J. MITCHELL DATE
NOTES BY R. J. MITCHELL DATE Nov 4 55 NOTES CHKD.
INDEXED R. C. Johnson DATE DATE

F. B. 1843 PG. 142

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.
TP	10.900				
+	5.408		5.129		
Π	16.308	-0.542	-0.541		
−	5.950		5.670		
set TBM#45	10.358				
+	5.119		4.850		
Flush Π	15.477	+0.427	+0.430		
−	4.692		4.420		
	10.785				
T.P.	10.785				
+	5.591		5.205	4.952	
Π	16.376	+0.191	+0.195	+0.192	
−	5.400		5.010	4.760	
set T.BM#46	10.976				
+	4.805		4.542		
Flush Π	15.781	+1.225	+1.228		
−	3.580		3.314		
	12.201				
T.P.	12.201				
+	3.235		2.850	2.738	2.746
Π	15.436	-2.047	-2.041	-2.051	-2.042
set −	5.282		4.891	4.789	4.788
TBM#47	10.154				

SEE PG 143
VOID (1st Run)

DESCRIPTION (Contd.)

TBM#45
In the N Bank of the Tidal Canal running toward the ocean from Lincoln Blvd. (at a point 1180 ft N. from Culver Blvd.) ~ A 1x2 stk 8/n 1110 ft W of the centerline of the Blvd. (shown as Sta T-3 on pg. 41)
1x2 stk in N Bank tidal canal 200 ft W. of "T-3"

TBM#46
In the N Bank of the tidal canal running toward the ocean from Lincoln Blvd (at a point 1180 ft N from Culver Blvd) ~ A 1x2 stk 8/n 1572 ft W of the centerline of Lincoln Blvd. (Shown as Sta T-4 on pg 41)
1x2 stk in N bank tidal canal 200 ft W of "T-4"

TBM#47
In the N Bank of the tidal canal

76S420 S & E-353 4-54

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DATUM

MEAN LOWER LOW WATER

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TBM# 47	10.154					TBM#47
Flush +	0.821		0.648			running toward the ace[illegible]
π	10.975	-3.918	-3.916			from Lincoln Blvd (at
−	4.739		4.564			point 1180 ft N from
	6.236					Culver Blvd) ~ A 1x2
						in 1993 ft W of th[illegible]
						center line of Lincoln [illegible]
						19 ft S of a fence ru[illegible]
						along the canal [illegible]
						the prolongation of a f[illegible]
						line running to the [illegible]
						(Shown as T-6 on pg 41
Fd BMREY#22	6.236					BMREY#22 Elev= MLLW
						(1st run elev = 6.281 pg 125)
						(for description see pg [illegible]
	RE RUN			SEE		PG 142
T.P.	12.201		(5th Run)	(6th Run)		1x2 stk in N Bank of [illegible]
+			3.333	3.201		canal 200 ft W of [illegible]
π		-2.047	-2.049	-2.047		
−			5.382	5.248		
TBM#47	10.154					TBM#47
						see page 142

NOTES RED. JOB NO. SURVEY OF
DATE SURVEY BY R. J. MITCHELL
NOTES CHKD. NOTES BY R. J. MITCHELL DATE Nov 4 55
DATE INDEXED A. C. Johnson DATE

F. B. 1842 PG. 142

76S420 S & E-353 4-54

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DATUM
MEAN LOWER LOW WATER

JOB NO. 0021.16 SURVEY OF Marina del Rey NOTES RED
SURVEY BY R. J. MITCHELL DATE NOV 1955 NOTES CHKD.
NOTES BY R. J. MITCHELL DATE
INDEXED A. C. Johnson DATE DATE

F.B. 1893 Pg. 144
G.R. Merino π

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	CUT OFF LINE # 6					
Fd BM REY #1	5.399					BM REY #1 Elev MLLW FB 1843-123
+	6.130		5.995			Elev shown in 1st Run column is
π	11.529	+2.701	2.701			1st Run Elev. pg. 123
−	3.429		3.294			For description see page 123
T.P. #3	8.100					1x2 stk in dyke 140 ft
+	4.680		4.396			W of T.P. # 13359-Y
π	12.780	−0.444	−0.446			
−	5.124		4.842			
set TBM #47A	7.656					TBM #47A
+	5.183		4.990			In the N bank of a canal (tidal)
π	12.839	+0.611	+0.609			running W from Lincoln Blvd
−	4.572		4.381			(at a point 1180 ft. N of Culver
	~~8.267~~					Blvd) & 19 ft E of the fence line
						along the Sly line of Lot 1, Tr 7750
						~ A 1x2 & nail 21.3 ft SEly from
						T.P. # 13357-Y & 155.5 ft S Wly from
						T.P. # 13358-Y (shown as T-10
						on page 68)
T.P. #4	8.267					1x2 stk 200 ft W of T-10
+	5.050		4.783	4.495		nr Tel. P. # 13356-Y
π	13.317	+0.701	+0.693	+0.694		
−	4.349		4.090	3.801		
TP #5	8.968					1x2 stk 400 ft W of T-10
+	3.500		3.421			& 25 ft W of Tel. P. # 13355-Y
π	12.468	−1.219	−1.219			
−	4.719		4.640			
TP #6	7.749					1x2 stk 600 ft W of T-10
						& 45 ft W of Tel P. # 13354-Y

76S420 S & T-353 4-54

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DATUM
MEAN LOWER LOW W

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP#6	7.749					(cont'd.)
+	4.920		4.644			
π	12.669 ~~18~~	+0.318	+0.315			
set −	4.602		4.329			
TBM#48	8.067					TBM#48
+	1.025		1.182	1.031		In the N bank of A tidal
π	9.092	+0.830	+0.836	+0.840		running W from Lincoln
−	0.195		0.346	0.191		(at a point 1180 ft. N of Cu
~~BM. REY #35~~	~~8.897~~					& 19 ft E of the fence
			4th run	5th run		along the Sly line of lot 1 Tr
			0.941	1.109		~ A 1x2 8n 23± ft SEly
			+0.835	+1.837		TP# 13353-Y & 153± ft
			0.106	0.272		TP# 13354-Y (Shown as
						on pg 68)
set BM REY #35	8.897					BM REY #35
+	0.385		0.202			
π	9282	-3.316	-3.318			217± ft N of a tidal canal
−	3.701		3.540			W from Lincoln Blvd (at a point
	~~5581~~					ft of Culver Blvd). 4600 ft W
						Lincoln Blvd and 2350 ft E of
						Ave. Bt spk. in SW cor of SW
						of "Ohio Oil Co. REC. GUN CLU
						NO. 16". Up 2.5 ft above g
						(at road Level)
T.P.	5.581					N top of 2x4 1.77± ft W of W
+	3.285		3.020	3.185		of oil well at BM REY 35
π	8.866	+0.290	+0.280	0.281		
−	2.995		2.740	2.904		
set BM REY #36	~~5.871~~					BM REY #36
						see next pg for descr

NOTES RED. JOB NO. 0021.16 SURVEY OF MARINA DEL REY
DATE SURVEY BY R. J. Mitchell
NOTES CHKD. NOTES BY JH Brown DATE Nov 8, 55
DATE INDEXED DATE

F. B. 1643 PG. 145

76S420 S & E-353 4-54

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SE 36 3/4
130 4

DATUM
MEAN LOWER LOW WATER

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM REY #36	5871					BM REY #36
+	2850		2575 6			217'± N of N Bank a tidal canal running
⊼	8721	+1.869	+1868			along N side of Union Oil Co Refinery.
−	0981		0708			1950 ft E of Pacific Ave. A bl. spk
	~~7740~~					in conc slab at "Ohio Oil Co. Rec
						& GUN Club Well No 15". 4 ft SE
						of SE cor footing of derrick.
						Up. 13
T.P.	7740					N in TP # 13350Y
+	5880		5507			
⊼	13580	+0630	+0632			
−	5210		4875			
set TBM #49	8370					TBM # 49
+	4940		4861	4748		1835 ±' E Pacific Ave 40'S of
⊼	13310	-0.010	-0017	-0013		51st St prod. 1x2 ft. with Top
−	4950		4878	476[illegible]		of N dike of Tidal canal running
	~~8360~~					along N side of Union Oil Co Refinery
						~~Refinery~~. 36 3/4 ft SEly T.P.
						#13350Y & 130 4/4 SWly T.P. #13351Y
						(shown as T-12 pg 68)
T.P.	8360					1x2 stk ft w. top of dyke
+	4780		4234	4165		about 20 ft. Ely T.P. # 13349-Y
⊼	13140	-0.431	+0435	0435		
−	4349		3799	3725		
set TBM # 50	~~8791~~					TBM # 50
						1645± ft Ely Pacific Ave in a line
						of poles running parallel to & 40' S
						of 51st St prod. 4 ft N of N dyke
						of tidal canal along N side of
						Union Oil Co Refinery (Cont. pg 147)

JOB NO. 0021.16 SURVEY OF MARINA DEL REY NOTES RED.
SURVEY BY R. J. MITCHELL DATE
NOTES BY R. J. MITCHELL DATE Nov 8 55 NOTES CHKD.
INDEXED A. C. Johnson DATE DATE

F. B. 1843 Pg. 146

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

DATUM

MEAN LOWER LOW WATER

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TBM #50	8791					TBM #50 (cont fr. pg 146)
+	3621		3579			and level with top of dk
⊼	12412	-1200	-1201			Bt spk in T.P. # 13348
−	4821		4780			190± 'W of "T-12" as shown pg
T.P.	7591					1X2 stk in W bank canal a
+	5064		5021			50' N of Int's two canal sdy
⊼	12655	-0036	-0039			
−	5100		5060			
set TBM # 51	7555					TBM #51
+	2430		2301			1100 ft Ely Pacific Ave 50±
⊼	9985	-2072	-2069			Sly 51st Ave prod. Top V
−	4502		4370			bank tidal canal at curve, 25±
	~~5483~~					SWly T.P. # 13346-Y, 104.5 ft
						TP # 13345-Y. 1X2 crosh stk (shown
						T-13 pg 68)
T.P.	5483					1X2 stk 120±' E
+	4955		4882			
⊼	10438	+0612	0611			
−	4343		4271			
set TBM #52	6095					TBM #52
+	~~4942~~ 4623		4465			795 ft Ely Pacific Ave 41±
⊼	~~11037~~ 10718	-1.365	-1.365			Sly from 51st Ave prod., 50 ft S
	5988		5830			TP # 14087-Y, 141± ft SWly TP
	~~4730~~					# 13344Y. A 1X2 stk fl. (shown
						T-14 pg 59)
Fd BM REY #4	4730					BM REY #4
						See pg 99 for description
						shown as CB-9A pg 57

NOTES RED. JOB NO. 002116 SURVEY OF MARINA REL REY
DATE SURVEY BY R. J. Mitchell
NOTES CHKD. NOTES BY W. H. Brown DATE Nov 9, 55
DATE INDEXED C. Johnson DATE

F. B. 18-73 PG. 147

F. B. 1843 Pg. 148

JOB NO. 0021.16 SURVEY OF MARINA DEL REY NOTES RED.

SURVEY BY _____ DATE _____

NOTES BY _____ DATE _____ NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

Do not extend notes this side of this line

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LOS ANGELES COUNTY SURVEYOR

725 LOS ANGELES COUNTY ENGINEERING BLDG.

7S420 S & E-383 4-54

76S420 S & E-353 4-54

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Do not extend notes this side of this line

DATUM
MEAN LOWER LOW WATER

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
RERUN OVER A PORTION OF						
CUTOFF LINE # 1 ~SEE PG 12[illegible]						
Fd BMREY22	6.281					BMREY22 Elev MLLW [illegible]
+	5.261		5.004			For description see
π	11.542	+1.021	+1.021			pg. 125 - First Run [illegible]
−	4.240		3.983			shown here taken from [illegible] 25
T.P.	7.302					T.P. - See page 125
+	3.899		3.724	3.849		
π	11.201	+0.696	+0.687	+0.689		
−	3.203		3.037	3.160		
Fd TBM# 25	7.998					TBM# 25 Elev= MLLW [illegible]
+	3.629		3.805			For description see pg [illegible]
π	11.627	−0.256	−0.255			
−	3.885		4.060			
Fd TBM# 26	7.742					TBM# 26 Elev= MLLW [illegible] 126
+	2.640		2.840			For description see pg [illegible]
π	10.382	−2.061	−2.061			
−	4.701		4.901			
Fd TBM #27	5.681					TBM #27 Elev= MLLW [illegible] 26
+	4.737		4.576			for description See page [illegible]
π	10.418	+0.655	+0.653			
−	4.082		3.923			
T.P	6.336					1x2 sk dipt on ℄ sewer R/W
						See pg 127

NOTES RED. JOB NO. [illegible] SURVEY OF [illegible]
DATE SURVEY BY R. J. MITCHELL
NOTES CHKD. NOTES BY [illegible] DATE [illegible] 7 1955
DATE INDEXED [illegible] DATE

F. B. 1843 PG. 149
G.R. Merino [illegible]

769420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

DATUM MEAN LOWER LOW WATER

JOB NO 2116 SURVEY OF MARINA DEL REY NOTES RED
SURVEY BY Ray Mitchell DATE
NOTES BY T.H. Brewer DATE Nov 7 55 NOTES CHKD.
INDEXED E. C. Johnson DATE
F.B. 1843 PG. 150
S.R. Merino II

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	6.336					bot last pg Also pg 127
+	4.683		4.568			
⊼	11.019	-0.278	-0.276			
−	4.961		4.844			
Fd. TBM #28	6.058					TBM #28 Elev = MLLW
+	5.921		5651			FB 1843 -
⊼	11.979	+2.799	+2.800			See pg 127 for description
−	3.122		2851			
T.P	8.857					IV2 & flag See pg 127
+	5.311		5159	4951		
⊼	14.168	+1.951	+1.957	+1.955		
−	3.360		3.202	2996		
Fd. TBM #29	10.808					TBM #29 Elev = MLLW
+	6.022		5730			FB 1843 -
⊼	16.830	+3.443	+3.446			See pg 127 for description
−	2.579		2284			
T.P	14.251					
+	4.536		4.300			
⊼	18.787	+0.397	+0399			
−	4.139		3901			
Fd TBM #30	14.648					TBM #30 Elev = MLLW
+	4.908		4810	4698		FB 1843 -
⊼	19.556	-0.452	-0.456	-0453		See pg 128 for description
−	5.360		5266	5093		
Fd. BM 27-25	14.196					BM 27-25 Elev =
						FB 1843 -
						See pg 128 for description

769420 S & E-353 4-54

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DATUM
MEAN LOWER LOW WATER

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	CIRCUIT NO. 2					
Fd BM27-29	20.993					BM27-29 Elev 18.193 MSL [illegible]
+	5.128		5.431			Equa 18.193 MSL + 2.800 = 20.9[illegible]
π	26.121	+4.821	+4.820			(For description see pg. [illegible]
−	0.307		0.611			
T.P.	25.814					1x2 stk in bank ~ end N wing[illegible]
+	6.047		5.942			
π	31.861	+3.457	+3.457			
−	2.590		2.485			
T.P.	29.271					1x2 stk in bank
+	6.071		5.718			
π	35.342	+2.908	+2.911			
−	3.133		2.807			
set BMREY#33	32.179					BMREY33
+	3.620		3.509			In the Culver Blvd bridge [illegible]
π	35.799	−0.182	−0.181			Ballona Creek & in the [illegible]
−	3.802		3.690			wingwall at the N end [illegible]
	~~31.997~~					the handrail ~ A Bt. Spk [illegible]
T.P.	31.997					1x2 stk 4ft S of S [illegible]
+	~~6.148~~ ~~3.509~~		5.730			between ends of bridge [illegible]
π	38.137	+3.340	+3.340			
−	2800		2 390			
set BMREY34	35.337					BM REY#34
+	~~0645~~					In the Culver Blvd bridge [illegible]
π						Roosvelt Hwy. in the [illegible]
−						& S side. ~ A Bt. Spk [illegible]
						cb. at the center of
						catch basin.

NOTES RED ____ JOB NO. 802116 SURVEY OF MARINA [illegible]
DATE ____ SURVEY BY R. J. MITCHELL
NOTES CHKD ____ NOTES BY R. J. MITCHELL DATE NOV 1955
DATE ____ INDEXED C. Johnson DATE ____

F.B. PG. 151

768420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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DATUM
MEAN LOWER LOW WATER

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BMREY34	35.[illegible]					(contd)
+	0.695	~~[illegible]~~	0.525			
π	35.982	-4.882	-4.879			
−	5.527		5.404			
T.P.	30.455					1x2 stk w end PERy bridge
+	0.521		0.389			
π	30.976	-4.938	4.939			
−	5.459		5.328			
T.P.	25.517					1x2 stk between
+	0.788		0.441			
π	26.305	-4.683	-4.681			
−	5.471		5.122			
T.P.	20.834					
	1.063		0.630			
	21.897	-4.732	4.730			
Fd.	5.795		5.360			
BM27-30	16.102					BM27-30 Elev=13.308 MSL-FB Equal: 13.308 MSL + 2.800 = 16.108 MLLW (for description see pg. 117)

JOB NO. 0021.16 SURVEY OF Marina del Rey NOTES RED.
SURVEY BY R. J. MITCHELL DATE
NOTES BY R. J. MITCHELL DATE NOV 1955 NOTES CHKD.
INDEXED A. C. Johnson DATE DATE

F.B. 1843 PG. 152

Profile	Notes Red.	Plotted	Job No. 0021.16	Division No. 10	F. B. 1843 Pg. 153
No.	Date	Date	Survey of		
X-Sec.	Notes Chkd.	Checked	Survey by R. J. MITCHELL	R. J. MITCHELL	NOV 1955
No.	Date	Date	Map No.	Indexed A. C. Johnson	Date

PROFILE LEVELS
TO ESTABLISH ELEVATIONS OF
PLANETABLE STATIONS

MARINA DEL REY

JN 0021.16

ELEV.: Mitchell
Brown
Merino
Hew
Goss

November 195

F. B.: DATUM
MEAN LOWER LOW WATER

H. I.: Elevations are based on First

B. B.: Run Elevations FB 1843
Pgs 95 and following

STATION

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

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76L298 S & E #307 9-54

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F. B. 1843 Pg 154 Job No. 00W.12 Division No. 10 Notes Red. Plotted Profile
Survey at Marine & Ely Date Date No. X-Sec.
Survey by R. J. MITCHELL Notes Notes Chkd. Checked
Indexed K. C. Johnson Date K. C. Johnson Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	(First Run Elev.)
TBM #23	5.20	12 631 ✓		7 731	TBM #23 Elev 7.731 FB 1843-124 On the S edge of the N dyke of a 24" RCP 15 ft ± W of the fence along the SELy line of Lot 1 TR 7750 and SE of Pacific Ave ~ A 1x2 stk set at the intersection of the centerline of the Venice Sewer Pipeline and a line 19 ft off the P/L of Lot 1 ✱ shown as S-88 on pg. 73
T-7			4 89	7 74	1x2 E/U See page 67 for location
TP #1	5 30	12 713 ✓	5 12	7 201	1x2 ✱ in top of cyl. conc. W of Sewer
TP #2	4 622	12 965 ✓	4 37	8 343 ✓	" (see pg 124) 370 ft " " "
T-8	4 700	12 897 ✓	5 168	7 197	1x2 E/U See page 67 for location
TBM #22			6 843	5 354	TBM #22 Elev 5.661 (1st Run) FB 1843 In the fence line along the SELy line of Lot 1 TR 7750 ± 19 ft N of the N bank of a canal ± 908 ft E of Pacific Ave ~ A 3/4" stk in the top of a 5x5 post. (Sta T-8 as shown on pg 67, is 12 ft E along the top of the dyke from this B.M.)
TBM #17	2 018	12 064 ✓		10 046	TBM #17 Elev 16.046 1st Run NLLW FB 1843-122 On the fence line running along the NWly line of Lot 6 of the Pioneer Tr ± 2300 ft S of the SE Cor of the L.A. City Sewage Pumping Plant ~ A 3/4" stk ✱ in the top of a 5"ø post 75 ft S of the middle of a Rd. leading to a lift well ± 640 ft E of the NW Cor of Lot 46 ft S of SSA as shown on pg 70.)
	4 074	12 328 ✓			
TP	~~4 074~~	~~12 302~~	1630	7 8 434	Rod

76L298 S & E #307 9-54

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DATUM MEAN LOWER LOW WATER

Profile Notes Rod. Plotted Job No. Division No. 10
No. T.-Sec. Notes Chkd. Checked Survey of
No. Date Date Date Survey by Indexed Johnson Date
Date Map No. Date

F.B. 1843 Pg. 155

STATION	S. S.	H. I.	F. S.	ELEV.	
		12 328 ~~12 309~~			
			5 76		
5-6-B			~~5 74~~	6 57	2" IP up 0.2 at Fn. Cor. pg. 70
5-6-A			5 79	6 54	1×2 Stk flag 1 ft off Fn Cor pg.
5-6			6 22	6 11	" " 10 " " " pg.
5-6-X			6 32	6 01	" " Int 10 ft off S P/L pg.
5-6-Y			5 61	6 72	" up 0.2 on ℄ Sew. R/W pg.
5-6-Z			5 38	6 95	" up 0.2 " " " pg.
5-6-W			5 77	6 56	" flag over Man on P/L prod pg.
5-6-V			5 36	6 97	" " " " @ COR pg.
TP	4 502	12 004	4 826	7 502	Rock 1' below Rd.
5-5-A	6 430	12 539	5895	6 109 7 188	1×2 Stk flag 1 ft off Fn. line pg
TP	5 051	12 239	5351	~~5 351~~	Rock in Rd.
TBM#16	0 280	11 787	0 732	11 507	TBM#11 Elev=11.518 Rim MLLW F.B. on the ... Wly line of Lot ... ft S of the ... Fence Sewer ... Wly ... ft ... (275 ft ... 5-4-A ... 540 ... on page 70)
T.P.	4 431	11 268	4950	6 837	Rock in Rd
5-4-A			3 80	7 47	1×2 Stk flag 0.8 above Rd 1 ft off Fn. line pg.
TP	5 001	11 608	4 681	~~6 681~~	Rock in Rd.

KJV 1955

76L298 S & E #307 9-54

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DATUM
MEAN LOWER LOW WATER

F. B. 1843 Pg. 156 Job No. 007.16 Division No. 10
Survey of Marine Ave Notes Red. Date Plotted
Survey by R. J. MITCHELL Notes R. J. MITCHELL Notes Chkd. Date Checked
Indexed E. C. Johnson Date Date Date

Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.	
		11 608			
S-3+4			4 34	7.27	1×2 Sta fl. ft. W. of top dyke 1ft off sta. line pg. 69
S-3			7 48	4.13	1×2 Sta fl. 10 ft off sta line pg. 69
TP	5 240	12 181	4 661	7.52	Rock in Rd.
TP	4 771	11 683	5 275	6 912	Rock in Rd.
TP	5 562	12 623	4 672	7.01	Rock in Rd.
S-2			1 24	11.8	1×2 Sta fl in pile of dirt 10 ft off sta line pg 69 32 ft S of sta line top of dyke 2 ft W
T.P.	3 289	12 952	3 660	8 763	
S-1=CB27			6 94	6.01	1×2 Sta fl on TP @ 4 Pl. City Bdy pgs 69&49
S-1+4			7 19	5.76	1×2 Sta fl on sta line pg 69
CB 27 B			5 21	7.74	1×2 Sta fl on P/L going N pg 49; 105
TBM#12			6 722	6.25	TBM #12 Elev 6.247 1" Rd NMLW FB 1843-171 Near the SE Cor of the L.A. City Venice Sewage Pumping Plant ~ A B on P/L in the disp. of the E side of the N entrance box & 31.5 ft S of the P/L.
TBM#13	3 690	12 665		8 97.5	TBM #13 Elev 8.975 1" Rd NMLW FB 1843-171 on the fence line running along the W'ly side of Pacific Ave of the Pacific TR. & 36 ft S of the SE Cor of the L.A. City Venice Sewage Pumping Pl. ~ BM 3/4 in top of 2" Iron Post 1.72 ft N of S-2 & 1 ft W of fence line

76L298 307 8-53

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DATUM

MEAN LOWER LOW WATER

STATION	B. S.	H. I.	F. S.	ELEV.	
		12 665			(approx on "N"
TP	2 135	10 100	4 700	7 965	1x2 fl. at edge of roadway
TP	5 090	~~12~~ 11 108	4 082	6 018	1x2 fl. approx on "N" line 80
N-7			439	~~4 39~~ 6 72	1x2 & n fl. in very low dyke (1ft above surrounding area)
TP	4 845	11 403	4 550	~~4 550~~ 6 558	1x2 ~~&n~~ fl. - Int " " " (running from N-7) & Rdwy along edge of
TP	2 789	11 364	2 828	8 575	Top valve gate frame 2.2 ft Rdwy & 100 ft NW of N-6
~~N-6~~ N-6			526	6.10	1x2 & n W. edge rdwy & fl.
T.P.	4 701	11 324	4 741	6 623	xx2 stk ctr rdwy 235 ft S
N-5	4 943	11 323	4 944	6 380	1x2 & n fl. in W edge Rdwy
			319	8.13	Top valve gate frame 2.0 ft Rdwy & 205 ft S of N-5
			~~5 140~~		
T.P.	5 086	11 269	5 140	6 183	1x2 stk ctr Rdwy 255 ft S
T.P.	2 901	11 369	2 801	8 468	Top valve gate frame 2.4 ft above Rdwy & 180 ft. N of N-4
TBM #18			5 281	6 088	TBM #18 Elev 6.104 (1st Run) MLLW FB 1800 ft E along an earth dyke from the unimproved road running along the L. Bdy in the vicinity of 48th Ave toward lone oil well to the E. (cont pg.)

Profile No. Notes Red. Date Plotted Date Job No. Division Survey of Survey by Map No. Date Date

Notes Chkd. Date Checked Date

F. B. 1843 Pg. 157

NOV 1955

C. Johnson

76L298 307 8-53

57

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DATUM
MEAN LOWER LOW WATER

STATION	B. S.	H. I.	F. S.	ELEV.	
TBM #18					TBM #18 (Cont from pg.) (Ohio Oil Co. Rec & Gun Club Well #18) A 1" I.P. with cem pl & co. wire set 6" below surface at SW cor of the ints. of above mentioned dyke & dyke running N-S. (Shown as N-4 pg 82
TBM #20	4 941	12 920		7 979	TBM 20 Elev. 7.979 (1st Run) MLLW FB 1843-132 660 ft E of the L.A.C. ty Bdy in the vicinity of 49th A.C. ~ A Bt. stk dt in the piling cap (S end) of the 1st pier W of the E abutment of a timber bridge across a salt water channel.
N-2			4 64	8 28	1x2 E/n fl. in top of dyke pg.
TP	5 168	13 228	4 860	8 060	1x2 stk fl. 310 ft N along top dyke fr. N-2
M-1			4 80	8 43	1x2 E/n fl. in top of dyke pg (Y of Rds 85 ft W is 27 ft below)
TP	4 589	12 866	4 951	8 277	1x2 stk fl. in top of dyke 105 ft N (along top of dyke) from M-1
T.P.	5 178	12.804	5 240	7 626	1x1 stk ft. in top of dyke 150 ft S of M-2

M-2 4.87

F. B. 1843 Pg. 158 Job No. 0021.16 Division No. 10 Notes Red. Plotted Profile
Survey of Marina del Rey Date Date No.
Survey by R. J. MITCHELL Notes R. J. MITCHELL Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 S & E #307 9-54

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DATUM

MEAN LOWER LOW WATER

STATION	B. S.	H. I.	F. S.	ELEV.	
		12 804			
M-2			487	793	1x2 8n fl. in top of dyke pg. Note: A point on the mudflat 12 [illegible] along line L-1 to M-2 prod [illegible] below Sta M-2
TP1	4 943	12 383	5364	7440	1x1 Stk 100 [illegible] along top of dyke [illegible]

Checked telescope level of CL Berger Transit # [illegible] against CL Berger Dumpy Level # 16451 and found same to be in acceptable adjustment. Continued this line using transit.
Nov 14, 1955 - RJM

STATION	B. S.	H. I.	F. S.	ELEV.	
M-2			446	7 94	check (see above)
TP2	5310	13 026	4667	7716	1x1 Stk 310 ft N along [illegible]
TP3	4 325	12 136	5215	7811	1x1 " 510 " " "
M-3			495	~~8 08~~ 7 19	1x2 8n fl. in top dyke pg.
TP4	5 350	12 499	4 987	7 149	1x1 Stk 218 ft NW along [illegible] of dyke from M-3
TP5	5 150	12 403	~~5 246~~ 5 246	7 253	1x1 Stk 85 ft SE along [illegible] dyke from M-4

Profile Notes Red. ____ Plotted ____ Job No. 0021.16 Division No. ____ F. B. 1843 Pg. 159
No. ____ Date ____ Date ____ Survey of [illegible]
X-Sec. Notes Chkd. ____ Checked ____ Survey by R. J. MITCHELL Notes R. J. MITCHELL [illegible] NOV 1955
No. ____ Date ____ Date ____ Map No. ____ Indexed K. C. Johnson

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

DATUM
MEAN LOWER LOW WATER

STATION	B. S.	H. I.	F. S.	ELEV.	
		12 403			
M-4			4 60	7 30	1x2 stk fl in top of dyke & 175 ft S of Junction of 2 tidal canals (Ground at elbow of small 1 ft wide drainage ditch 70 ft SW of M-4 is 4.3 below M-4) ~ see page
T.P.	4 967	12 271	5 099	7 304	1x2 stk fl. 51 ft SW of PP# 958 275E & 97 ft SW of M-4
~~T.P.~~					
T.P.	5 580	12 621	5 230	7 041	SE end at edge of 2x8 retaining wall over NE end of wier through S dyke of tidal canal & 65 ft SE of TP# (No Number)
BM REY #11			3 651	8 710	BM REY #11 Elev 9.023' (1st Run) MLLW FB 1843-101 ~ 10 ft W of the LA City Bdy & 140 ft W of the centerline of 41st Ave produced ~ A Bt. Spk, W & + in the top of the piling at the S end of the W wingwall (at end of handrail) of the timber roadway bridge & 40 ft S of the S abutment of the bridge. 0.8 higher than center of rd.

F. B. 1843 Pg. 160 Job No. 0027.16 Division No. Notes Red. Plotted Profile
Survey of Marina del Rey Date Date No.
Survey by R. J. MITCHELL Notes R. J. MITCHELL Notes Chkd. Checked X-Sec.
Indexed E. C. Johnson Date Date Date No.

76L298 307 8-53

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DATUM MEAN LOWER LOW WAT

STATION	B. S.	H. I.	F. S.	ELEV.	
BM 27-20	6 749	19 941		13 192	BM 27-20 (FC BM 115-40) Elev 10.392 MSL (= Elev 13.192 MLLW) FD 1393-71 Bellona Creek Nly Side 1000 ft W/Str of Pacific Ave bridge 165 ft W/Stream from piling bridge at Dell Ave (prop.) 5 ft downstream from a 2" pipe "S. COMP. X-SEC" Nly & Stamped Flood C marked "BM 115-40 1948 0.2 ft. the surface
CB-1			776	17 18	FC Mon "13 below general grad. surface NW R/W Jog 1938" pg. 2
CB-2			600	13 94	1x2 Bn up 0.2 over F.C. Mon pg. 2
CB-2A			604	13 90	" f.l. 3 ft W of " pg. 2
#1 T.P.	1734	19 666	2 009	17 932	Top of an end p. ling of group
CB-3			410	15 57	Gas Co. Mon f.l. with surface pg. 6
CB-3A			372	15 95	1x2 Bn f.l. on 3 ft off. Ln. pg. 6
#2 T.P.	2 841	18 585	3 912	15 744	Top of a p. ling 30 ft E. of CB
CB-4D			2 94	15 64	Bk. Stk top 4x4 post up 0.3 above S edge 57th Ave pg. 6
CB 4			405	14 53	Bk. Stk top post dn at ℄ 57th Ave & L.A. City Bdy
R-1 = CB4-A			367	14 91	1x2 Stk f.l. 3 ft off CB on ℄ 57th
CB4-B			050	18 08	1x2 stk f.l. over CS Mon ℄ ℄ 57th Ave & Dell Ave prop.
#3 T.P.	4095	18 085	4595	13 990	Rock in Rd.
CB-5			401	14 07	Bk. Stk in top 4x4 up 0.3 ℄ Int. City Bdy ℄ & 56th Ave

Profile Notes Red. Plotted. Job No. Division No. 10 F. B. 1343 Pg. 161
No. Date Date Survey of
X-Sec. Notes Chkd. Checked Survey By
No. Date Date Map No. Indexed E. C. Johnson

76L298 307 8-53

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12.654
5
12.910
12.598

DATUM
MEAN LOWER LOW WATER

STATION	B. S.	H. I.	F. S.	ELEV.	
		18.085			
CB 5-A			4 62	13 46	1x2 Stk fl. on 3 ft off. Ln @ 56th pg 62
CB 5-B			4 89	13 ~~77~~ 20	C.S. Mon. fl. @ ℄ Int 56th Av. & Dell Av pg. 62
BM REY 3	5 123	17 ~~8~~ 7 80	5 428	12 657	BM REY #3 Elev. 12.600 (1st Run) MLLW FB 1843-98 305 ft E and 420 ft N from center line Int. of 57th Ave & Marita Pl. ~ A Bt. Spk in NE Cor Conc. Slab of Elec. Switch Box 10 ft W of LA. City Bdy. & 50 ft S of center line 55th Ave (unimp.)
TBM # 5	1 766	18 799	0 747	17 033	TBM # 5 Elev. 16.975 (1st Run) MLLW F.B. 1843-98 55th Ave & Dell Ave (proposed) ~ Bt. Spk in top of 4x4 post at NW R/W Cor 2½ ft NE of P.P. #416337E (= CB #6-C FB 1843-61)
TP	4 223	18 291	4 731	14 068	(CB-5)
#3 TP	4 441	18 423	4 309	13 982	(-0.003)
#2 TP	3 899	19 630	2 692	15 731	(-0.013)
#1 TP	2 705	20 632	1 703	17 927	(-0.005)
BM 27-20	0 782	13 974	7 440	13 192	BM 27-20 Elev 13.192 MLLW pg. 161
BM 27-19			10 030	3 944	BM 27-19 Elev 1.088 MSL (+2.800 = 2.888 MLLW) FB 1393-21 (= F.C. B.M. 115-222 A) Ballona Creek N'ly side and 800 ft upstream from Pacific Ave 57 ft S'ly from N'ly F.C. R/W at Sta 24+57 on the upstream side of a pipe line bridge, 5 ft S'ly from toe of slope of the N'ly levee. In the top of & 1 ft W'ly from the E'ly end of an old conc. footing 12 ft wide & 14 ft long. A Std. F.C. Brass Cap marked "B 115-222 A"

FOR CORRECTED ELEVATION BM 27-20 SEE PAGE

Profile
Plotted No.
Date
X-Sec.
Checked No.
Date
Notes Red. 10
Date
Notes Chkd.
Date
Division No. 10
Job No. 0021.161
Survey of Marina del Rey
Survey by R. J. MITCHELL
Notes R. J. MITCHELL
Indexed C. Johnson
Date
F.B. 1843 Pg. 162

NOTES RED. 0021.16 JOB NO. SURVEY OF Marina del Rey F. B. 163 PG. 163.

DATE SURVEY BY R. J. MITCHELL

NOTES CHKD. NOTES BY R. J. MITCHELL DATE Nov. 10, 1955

DATE INDEXED A. C. Johnson DATE

DATUM

MEAN LOWER LOW WATER

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B.M.	DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN
	SECOND ORDER BENCHMARK LEVELS TO ESTABLISH A CORRECTED ELEVATION FOR FIRST ORDER BENCH MARK					
B.M. 27-20	IN THE VECINITY OF MARINA DEL REY		J.N. 0021.16		E. J. Mitchell G. R. Merino C. H. Hill Nov, 1955	C.L. Berger Level # 16451

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769420 S & E-353 4-54

DATUM
MEAN LOWER LOW WATER

768420 S & E-353 4-54

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DATUM MEAN LOWER LOW WATER

JOB NO. 6011.16 SURVEY OF Marina del Rey NOTES RED
SURVEY BY R. J. MITCHELL DATE
NOTES BY R. J. MITCHELL DATE NOV 14 1955 NOTES CHKD.
INDEXED E. C. Johnson DATE DATE

F.B. 1943 Pg. 164

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Fd BM27-17	19.728					BM27-17 Elev 14.928 MSL (+2.800 = 19.728 MLLW) FB 1393-19 (= USC&GS BM Q-767 = USE 3784) The fic N. edge of Ballona Creek 10' left of wing wall, 6.9 ft S.W. of SW corner of W.C. 5.2 feet SE of the NW end of wingwall; here a wire spike. ~ A Std. edge stamped "Q 767 - 1945" (Other stamping is 15" Rim Elev 19.76)
+	1.764		1.610			
π	21.492	1.840 Too	1.840			
−	3.604		3.450			
	17.888					
TP	17888					
+	1.689		1.569			
π	19.577	-1.406	4.406			
−	6.095		5.975			
Fd BM27-18	13.482					BM27-18 Elev 10.682 MSL (+2.800 = 13.482 MLLW) FB 1393-20 - Ballona Creek 300 ft E of the Speedway on the N. levee. On the top "A" the conc. headwall of the outlet structure of the Grand Canal 1.7 feet from the E end of the structure. ~ A Std. Flood Control disk stamped "BM 115-221"
+	6.019		5.849			
π	19.501	+ 1.113	1.110			
−	4.906		4.739			
	14.595					
Set BM REY #37	14.595					BM REY #37 Ballona Creek N Side 385 ft E of the Speedway, 35 ft S of the center of 60th Ave, 5 ft E of a 2" Iron Pipe marked "5 FT TO MON" & 30 ft N of the top of slope of the N levee ~ A Std F.C. Mon dn.

769420 S & E-353 4-54

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DATUM MEAN LOWER LOW WATER

NOTES RED. DATE
NOTES CHKD. DATE
INDEXED DATE

JOB NO. 0021.16 SURVEY OF Marina del Rey
SURVEY BY R.J. MITCHELL DATE MAY 14 1963
NOTES BY R.J. MITCHELL DATE
F.B. 1505 PG. 165

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
set						
BMREY37	14.593					BMREY#37 (cont'd)
+	5.417		5.180			1.6 ft. below the surface marked "RM 1939" and
π	20.002	+2.618	+2.618			
−	2.799		2.562			
set	17.203					
BMREY38	2.729					BMREY#38
+	4.220		2.334	2.584		20 feet S of the center
π	19.932	−2.262	−2.266	−2.261		60" Ave and 14ft W of
−	4.991		4.600	4.845		center of Martha Dr.
	14.941					E of a I.P. marked "
						To Man", 36 ft N of the
						of Slope of the N bank
						Ballona Creek [illegible]
						Mon 1.4 ft below the sur
						marked "RM 1939" on
						1x2 stk top of slope
T.P.	14.955					
+	2.982		2.678			
π	17.933	+0.304	0.307			
−	2.688		2.371			
T.P.	15.255					top of "I.P. post
+	2.829		2.660			
π	18.084	−2.120	−2.120			
−	4.949		4.780			
set						
BM 27-20	13.135					BM 27-20 Elev 10.392 (13.135 − 2.743) (13.192 MLLW) F.B. 1393-21 (115-20) Ballona Creek & 1000 ft upstream from Ave Bridge c. 16 ft from pipeline & 12 ft Del Rhenue. 5 ft from a 2" I.P. set

F. B. 1813 PG. 166

JOB NO. 0021.16 SURVEY OF Marina del Rey
SURVEY BY R. J. MITCHELL
NOTES BY R. J. MITCHELL DATE NOV 14 1958
INDEXED A. C. Johnson DATE
NOTES RED. DATE
NOTES CHKD. DATE

76S420 S & E-353 4-54

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944
874
070

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DATUM
MEAN LOWER LOW WATER

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.
Fd BM27-20	13.135 ✓				
+	1.499		1.183		
π	14.634	-.012	-4.011		
−	5.511		5.194		
T.P.	9.123				
+	0.651		0.349	0.399	
π	9.774	-5.241	-5.259	-5.241	
−	5.892		5.608	5.640	
Fd BM27-19	3.882 ✓				
+	5.699		5.509		
π	9.586	+.139	+5.139		
−	0.560		0.370		
	9.026				
TP	9.021				
	6.232		5.904		
	15.253	+5.268	+5.267		
	0.964		0.637		
TP	14.269				

DESCRIPTION

BM27-20 (cont'd)
"5-COMP X-SEC" in A std F.C. Mon. mkd. "BM 115-A0 1980.2 ft below surface.
Rock on rampway

BM27-19. Elev=1.088 (+2.80 = 3.888 MLLW) FB 1393-21 (• F.C. BM 115-212A) Ballona Creek [illegible] and 800 feet [illegible] from [illegible] the 5 [illegible] Sly from the Nly F.C. R/W of Sta 29+57 on the [illegible] of [illegible] Ely [illegible] the [illegible] R/W) [illegible] 1 ft wly of the Ely end of an old concrete [illegible] 1.2 ft wide & 14 ft. long. A Std F.C. Br. Cap Stamped 115-212A
Rock [illegible]

[illegible] 5 ft [illegible]

76S420 S & E-353 4-54

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DATUM

NOTES RED. DATE
NOTES CHKD. DATE
INDEXED. DATE

JOB NO. SURVEY OF
SURVEY BY. R. J. MITCHELL DATE NOV 14 1958
NOTES BY R. J. MITCHELL DATE
C. Johnson DATE

F.B. PG. 167

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						MEAN LOWER LOW WATER
TP	14.289					Corr Ist
+	5.257		5.069			
⊼	19.546	+3.353	+3.354			
−	1.904		1.710			
TP	17.642		3.359			1 x 1.5 Stk - Top at ground
+	4.789		4.853			
⊼	22.631	+0.688	+3.689			
−	4.301		4.164			
TP	18.330					Top of 2" IP & Top of
+	3.167		3.281			
⊼	22.097	−1.242	−1.043			
−	4.809		4.724			
TP	17.288					Top Fin. post + Fence
+	2.232		2.259	2.161		
⊼	19.520	+0.601	+0.605	+3.604		
−	1.631		1.734	1.557		
TP	17.889					Bl. Stk. Tel. P.
+	3.537		3.444	3.310		
⊼	21.426	+1.841	+1.536	+1.836		
−	1.746		1.608	1.472		
Fd	19.730					BM 27-17 Elev 16.998 (1954 28)
BM 27-17						= 19.728 MLLW) FB 1393-19
						For Description See Pg

769420 S & E-353 4-54

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MEAN LOWER LOW WATER

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM27-19	3.882					BM27-19 Elev.
+	6.004		5.918			For description see Pg. 166
π	9.886	+5.624	+5.627			
−	0.380		0.291			
T.P. #1	9.506					Rock in [illegible]
+	6.110		5.810	5.950		
π	15.616	+3.909	+3.920	3.918		
−	2.201		1.890	2.032		
TP#2	13.415					1x1 stk in top of slope
+	5.246		5.150			
π	18.661	+0.786	+0.786			
−	4.460		4.364			
TP#3	14.201					1x4 stk N side [illegible]
+	4.546		4.400			
π	18.747	−0.491	−0.488			
set −	5.037		4.888			
TBM#53	13.710					TBM#53
+	5.080		4.960	4.800		N Bank Ballona Creek 1475 ft
π	18.790	−0.417	−0.421	−0.419		E of Pacific Ave 17 ft N of top
set −	5.497		5.381	5.219		of slope ~ A 1x1 stk flush
T.BM#54	13.283					TBM#54
+	4.521		4.431	4.299		N Bank Ballona Creek 1475 ft E of
π	17.804	−1.342	−1.349	−1.341		Pacific Ave. 21 ft N of top of
Fd −	5.863		5.780	5.640		slope ~ A 1x1 stk flush
BM27-21	11.958					BM27-21 Elev = 9.221 MSL (+2.800 =
						12.021 MLLW) FB 1393-21 (= FC BM
						115-42) ~ Ballona Creek, Nly side
						26 ft Nly of top of Leeve 1400
						ft downstream from pipeline
						bridge at Falmouth Ave

JOB NO. 0021.16 SURVEY OF Marina del Rey NOTES RED
SURVEY BY R. J. MITCHELL DATE
NOTES BY R. J. MITCHELL DATE NOV 14 1955 NOTES CHKD.
INDEXED K. C. Johnson DATE DATE

F. B. 1813 PG. 168

768420 S & E-353 4-54

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DATUM MEAN LOWER LOW WATER

NOTES RED. DATE
NOTES CHKD. DATE
JOB NO. 2711.16 SURVEY OF Wilmington Hwy
SURVEY BY R.A. MILCHELL DATE NOV 1956
NOTES BY R.J. MITCHELL DATE
INDEXED C. Johnson DATE
F.B. PG. 127

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM 27-21	11.958					BM 27-21 cont'd
+	6.171		4.680	4.430		5ft downstream from
π	16.787	-0.431	-0.420	-0.422		mkd 5ft comp. X-SE
−	5.257		5.100	4.852		~ A Std F.C. Mon mkd
~~BM 27-22~~	~~11.512~~					115-42 1948 0.5 below
Fd						surface.
BM 27-22	11.520					BM 27-22 Elev = 8.788 MSL
+	4.882		4.766			= 11.588 MLLW) FB 1323-
π	16.402	+1.201	+1.201			BM 115-223A) Ballona Cr
−	3.681		3.565			Side 1200 ft downstream
	12.728					pipeline bridge at
						the ~~at~~ Sta 38+00 SP
						from 4x4 POST and
						downstream from 2"
						stamped "2 ft TO BM
						Std F.C. conc. Mon Sta
						"BM 115-223 AN. W.
						1938" 0.7 ft below
						surface.
TP # 6	12.728					1x2 Stk N side roa
+	5.181		5.110	4.748		200 ft E of BM 27-
π	17.902	+0.177	+0.170	+0.171		
−	5.004		4.940	4.577		
TP # 7	12.898					1x2 Stk top of slop
+	4.830		4.692	4.639		400 ft E of BM 27
π	17.728	-0.270	-0.274	-0.270		
−	5.100		4.966	4.909		
TP # 8	12.628					1x2 Stk top of slo
						600 ft E of BM 2

769420 S & E-353 4-54

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DATUM MEAN LOWER LOW WATER

JOB NO. 2011.16 SURVEY OF Marine del Rey NOTES RED
SURVEY BY R. J. MITCHELL DATE NOV 1955 NOTES CHKD.
NOTES BY R. J. MITCHELL DATE
INDEXED K. C. Johnson DATE

F.B. 1893 Pg. 170

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.#8	12.628					Con Rig
+	5.377		5.240	5.151		
π	18.005	-0.073	-0.080	-0.077		
−	5.450		5.320	5.228		
Fd BM27-23	12.555					BM 27-23 Elev 9.789 MSL (12.800 = 12.589 MLLW) FB 1393-22 (= FC BM 115-44) Ballona Creek Nly Side 400 ft downstream from pipeline bridge at Falmouth Ave 26.5 ft Nly from top of levee 5 ft downstream from 2" IP marked "5FT COMP × SEC MON" — A Flood Control Mon marked "BM 115-44 1948" 0.3 feet below the surface.
+	6.038		5.885	5.769		
π	18.593	+1.240	+1.205	+1.209		
−	4.828		4.680	4.560		
TP	13.765					~~W side steel casing cut ft. W. grnd 7 ft NW of U.O.CO. Tel. P.~~
TP#9	13.765					
+	4.970		4.809			
π	18.735	+0.551	+0.553			
−	4.419		4.256			1×2 Stk top of slope 200 ft E of BM 27-23 W side steel casing cut ft. W grnd. 7 ft N.W. of U.O.CO. Tel. P.
T.P.#10	14.306					
+	4.709		4.029			
π	18.525	-0.421	-0.419			
−	4.630		4.448			
TP#11	13.895					1×2 Stk top of slope 200 ft E of Tel. P.
+	5.120		4.942			
π	19.015	+0.141	+0.141			
−	4.979		4.801			
T.P.12	14.036					1×2 Stk top of slope 200 ft W of BM 27-24

76S420 S & E-353 4-54

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NOTES RED. JOB NO. 0211.16 SURVEY OF Wilmington area ECH
DATE SURVEY BY R.L. MITCHELL DATE NOV 1965
NOTES CHKD. NOTES BY R.L. MITCHELL DATE
DATE INDEXED DATE
F.B. 1683 PG. 171

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						Config
TP#12	14.036					
+	5.170		4.920	4.690		
π	19.156	-0.300	-0.296	-0.302		
−	5.420		5.216	4.992		
Fd BM27-24	13.736					BM27-24 Elev 10.862 MSL (= 13.762 MLLW) FB 1393-22
+	5.505		5.401	5.280		BM 115-46) Ballona Creek
π	19.241B	+0.515	+0.519	+0.517		600 ft upstream from fce
−	4.990		4.882	4.763		bridge of Falmouth Ave 5
	14.251B					downstream from 2" I.P.
						5 FT COMP x SEC MON
						Std. Flood Control Mon "BM 115-46 1948" 0.3
						below the surface.
#13 T.P.	14.251B					1x3 stk river side
+	4.300		4.199			rdwy marker top
π	18.551B	-0.148	-0.299			@ 50 ft E from C.L.
−	4.548		4.446			
#14 TP	14.003					1x3 stk top of
+	5.173		5.032			200 ft N (@ rdwy m
π	19.176B	+1.023	+1.021			of TP#13
−	4.150		4.011			
TP#15	15.026					1x3 stk @ top of
+	4.670		4.480			200 ft (@ rdwy mkrs
π	19.696	-1.148	-1.151			TP#14
−	5.818		5.631			
Set BM REY39	13.878					BM REY39
						Ballona Creek Nly Side
						downstream from the
						Boathouse (which is

765420 S & E-353 4-54

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315

DATUM MEAN LOWER LOW WATER

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JOB NO. 002116 SURVEY OF Marina del Rey NOTES RED
SURVEY BY R. J. MITCHELL DATE NOTES CHKD
NOTES BY R. J. MITCHELL DATE
INDEXED K C. Johnson DATE

F.B. 1322 Pg. 122

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	878					
BM REV 39	13.~~979~~					BM REV 39 (Cont'd.)
+	5.962		5.279			S½ bank of the creek) 29 ft
⇈	18.~~840~~ 340	+ 2.491	+0.493			N½ from the top of S. face of
−	4.977		4.786			the N dyke. 70± ft SW½ from
	14.~~467~~					PP# 576442 E 5'26" SE½ from
	.369					PP# 576443 E ~ A ~~5/8~~ std F.C. Mon
						stamped "NW RM 1988" on. 08 ft
						below the surface. (A 2" dia
						nail at "SAT 70 MON" is 5 ft
						W of Mon.)
						1x3 stake at toe of slope
						9200 ft ± SW of #1
T.P.# 16	369 14.~~467~~					
+	4.840		4.600			
⇈	19.~~307~~ 209	-3.127	-0.128			
−	4.~~966~~		4.728			
Fd BM 37-25	14.~~342~~					BM 37-25 Elev. 11.462' MSL (42.800 =
+	5.~~339~~		5.189			14.262 NGVD) FB 1303-32 (= F.C.
⇈	19.~~581~~	+1.354	+0.951			BM 115-46) Ballona Creek N½
−	4.~~385~~		4.238			side 1800 ft ± W'ly from ctr.
	15.~~196~~					of the Bridge of Fiji Way
	196					Dia 26 feet ± from top of 2 conc
						S'ly wingwalls, down 2 ft
						± to mon. Leaf 3 ft ± CMP x
						SEC ~ M S½ F.C. Monument
						115-46 1.08 ft below the
						surface.
Fd TBM #31	15.~~296~~					TBM #31 Elev 15.145 pg. 129
	×	×	×	×	×	× × × ×
			×	×	×	×
				×		×

768420 S & E-353 4-54

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DATUM
MEAN LOWER LOW WAT

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Fd TBM#53	13.702 10					TBM#53
+	4.644		4.427			(First Run elev shown
π	18.346 54	-0.302	-0.301			see Page 168 for desc
−	4.946		4.728			
Set BMREY40	13.408					BM REY40
+	5.310		5.113			Bellone Creek Nly Side 73
π	18.718	-0.119	-0.118			upstream from the pipe
−	5.429		5.231			suspension bridge at
	13.289					Avenue (proposed).
						Nly from the top of
						of the N levee. Di
						across the creek fr
						steel flap gate in
						concrete headwall at
						end of a drainage di
						(entering the S bank
						the creek). On line
						a row of P.P.s to the
						Midway between two
						posts 8 feet apart.
						large Bt. Spk. & W. set
						the top of a 12 x 12
						post 0.5 ft above the
						surface
Fd. TBM#54	13.28X 9					TBM#54
						see page 168 for desc

NOTES RED. JOB NO. 0001.16 SURVEY OF Marina del Rey
DATE SURVEY BY R. J. MITCHELL
NOTES CHKD. NOTES BY R. J. MITCHELL DATE NOV 1955
DATE INDEXED E. C. Tomson DATE

F. B. 1843 PG. 173

F. B. 1843 Pg. 174

JOB NO. _____ SURVEY OF. _____ NOTES RED. _____

SURVEY BY _____ DATE _____

NOTES BY _____ DATE _____ NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

Profile No. | Notes Red. | Plotted | Job No. 0021.16 | Division No. 10 | F. B. 1845 Pg. 175
X-Sec. No. | Notes Chkd. | Checked | Survey b[illegible] J. MITCHELL | Notes JHB Date NOV 1955
Date | Date | Map No. | Indexed | Checked | Date

MEAN LOWER LOW WATER DATUM

PROFILE LEVELS

TO ESTABLISH ELEVATIONS FOR PLANETABLE CONTROL

(CONTD FROM PG 162)

MARINA DEL REY

JN 0021.16

Mitchell Ch. & N.
Brown N.
Merino π
Hew π φ
Goss φ
Hill

Nov. 14 1955

STATION	B. S.	H. I.	F. S.	ELEV.
	Elevations shown in FB 1843 on pages 95 & following	Elevations are based on First Run	CH Berger Level No. 16451 C.L. Berger Transit No. 32907 where indicated	DATUM MEAN LOWER LOW WATER

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DATUM
MEAN LOWER LOW WATER

STATION	B. S.	H. I.	F. S.	ELEV.	
					N-5 Elev = 6380 pg 157
N-5	2931	9311		6380	About 1500' SEly of LA City Venice Sewage pumping plant 2750' Nly Pacific Ave. in w edge of dirt rd. along W side of fresh water duck ponds 1X2 & N ft. pg 83
T.P.1	3276	9147	3440	5871	2X4. S. side small ditch projects 15
T.P.2	5170	9098	5219	3928	1X2 stk ft. sw corn ints. 2 small (15' wide & 2 ft wide) drainage ditches
L-1	4468	11661	1905	7193	1X2 stk on W bank of tidal canal (Most Ely of Two) see pg 87
T.P.3	4431	11688	4404	7257	1X2 stk on " " " " " " Sly from L-2
L-2	4702	12222	4168	7520	1X2 stk " " " " " " pg 87
T.P.4	4525	11923	4824	7398	1X2 stk " " " " " " .131 ft sly from L-3
L-3	4829	12082	4670	7253	1X2 stk " " " " " " pg 88
T.P.5	4937	11869	5150	6932	1X2 stk " " " " " " .193 ft Nly from L-3
T.P.6	5178	11952	5095	6774	1X2 stk " " " " " " ft SWly from L-4
L-4	4133	11591	4494	7458	1X stk " " " " " " ft S of dirt road along new fill see pg 88
T.P.7	5231	12208	4614	6977	Rock ft. in road 30±' N S edge dirt road
L-5			518	603	1X2 stk s edge rd see pg 88
T.P.8	5475	13341	4342	7866	Rock in fill. ft. ft NW L-5
T.P.9	4937	13455	4823	8518	Rock in fill. ft
TBM #10			5864	7591	TBM #10 Elev = 7.679 (1st run) FB 1843-104

cont. pg 177

F. B. 1843 Pg. 176 Job No. 0021.16 Division No. 10 Notes Red. Plotted Date No. Profile
Survey of MARINA DEL REY Date Date No. X-Sec.
Survey by R. J. MITCHELL Notes J. H. Brown Notes Chkd. Checked
Indexed A. C. Johnson Date Date Date No.

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STATION	S. S.	H. I.	F. S.	ELEV.	
T.B.M. #10					T.BM #10 cont from pg 1[illegible] On L.A. City Bdry as shown on pg 50 ~ [illegible] stk (shown as C.B.24) at SW cor Lake Angeles. 235 ft. SW from the S'ly gate (4 gates) admitting water to Lake
					PROFILE ALONG "R" LINE FROM REY #3 TO "T-8"
BM. REY #3	4620	17 220		12 600	BM REY #3 Elev = 12.600 (1st run) FL 305' E of MARITA PL., 420 ft N of ℄ 57 Bt. spk. N.E. cor conc slab of elect switch box. 10' W. L.A. City Bdry off ℄ 55th prod.
T.P.1	5147	18 256	4111	13 109	Rock in road. fl. 16' E. City Bdry. 211'
R-1			340	1486	1x2 stk. fl. Ints 3' offset line & 57th Ave Sec pg
T.P.2	2042	16 873	3425	14831	Ext. floor at NE cor oil shed. up 5.6'
R-2	4892	16 976	4789	12084	Bt spk w&T fl. in road. Sec pg 79
T.P.3	5149	16 893	5232	11 744	Rock in road. fl.
R-3	5479	17 436	4936	11 957	3/4" I.P. on S side of road See pg
T.P.4	5139	18 019	4556	12880	Rock fl Middle of road 25' W of BC
T.P.5	5309	17 690	5638	12381	Rock fl S edge road 337' NE. R-3 cont pg 17

Profile No. ___ Notes Red. ___ Plotted ___ Job No. 0021.16 Division No. ___ F.B. 1843 PG. 177
X-Sec. No. ___ Date ___ Date ___ Survey of MARINA DEL REY
Notes Chkd. ___ Checked ___ Survey by R. J. MITCHELL Notes J.H.B. Date 11-16-55
Date ___ Date ___ Map No. ___ Indexed A. Johnson Date ___

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STATION	B. S.	H. I. 5638	F. S.	ELEV.	
T.P. 6	5279	17938	5031	12659	Rock fl. S edge road 75' SE R-4
R-4			505	12 89	Bt spk W.&T. N edge road See pg 80
R-5			481	13 13	3/4" I.P. fl. N edge road E side short spur fill 1' NE R-4 see pg 80
T.P. 7	5123	18060	5001	12987	Rock fl 3' N of S edge road.
T.P. 8	5319	18609	4770	13290	Rock fl. S edge pvmt
T.P. 9	5045	18242	5412	13197	Rock fl. S edge pvmt
R-6	4837	18275	4804	13438	1X2 stk fl 4/10' N of pipe line along N edge dirt road & near middle of short fill spur. See pg
T.P. 10	5500	18782	4993	13282	Rock fl. in road 209' E of R-6
R-7	3630	18688	3724	15058	1X2 stk fl. in line of guard posts along N side of rd. and about middle of fill under oil well. See pg 80
T.P. 11	5490	19577	4601	14087	Bt spk & T fl in rd 196±' E of R-7
T.P. 12	6016	20533	5060	14517	Bt spk at ints middle of rd to N with E-W rd along Level line
R-8			535	15 18	1X2 stk fl. with grd. (0.5 lower than rd) See pg 80
T.P. 13	1210	19049	2694	17839	Top guard pipe (up 4.0 above rd). 130' E R-8
T.P. 14	2040	19725	1364	17685	Top guard pipe (up 3.5 above rd)
R-9			501	1472	3/4" I.P. fl. 1' N of "T" rd near Hughes Lab. See pg 81
T.P. 15	1733	18619	2839	16886	Top of capped pipe 16±' N of oil well 2.8 up. See pg

cont pg

F.B. 1843 Pg. 1 of 8
Job No. 0021.16 Division No. Notes Red. Plotted Profile
Survey of MARINA DEL REY Date Date No.
Survey by R. J. MITCHELL Notes U. H. Brown Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

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STATION	B. S.	H. I. 18619	F. S.	ELEV.	Profile along "R" line	Cont fr pg 178
T.P.16	5249	18812	5056	13563	N E end conc walk along SE end Hughes Lab & 0.2 MW of N cor 2.6 N of Trans. P # 576449	
T.P.17	4573	17921	5464	13348	1X1 stk fl w/parking lot At N edge of D.S. 50' W of E edge See 0	
R-10	2048	15689	4280	13641	1X2 stk fl. in middle of fill running NW from H	
T.P.18	0909	10938	5660	10029	Bt stk (up 45) in Antenna pole (NW side) with extension 155' NE	
T.P.19	2049	10989	1998	8940	Bt spk up 28 NW side antenna pole 156' NE T.P.18 (Pole is Ely of two and has No "16" marked in yellow	
T.P.20	2552	11811	1730	9259	Bt spk up 35 NW side antenna pole 224 NE T.P.19 Also 220' SW TBM # 26	
TBM #26			4075	7736	TBM #26 Elev = 7.742 (1st run) F.B. 1843 1240 ft. Nly from the N R/W Line of BALLONA F.C. channel & 2160' Wly from Lincoln B 500' Sly from the canal A. Bt spk set in side of an 18" Radio Antenna Mast	

DATUM
MEAN LOWER LOW WATER

PROFILE OF POINTS ON OR NEAR W BDRY MARINA DE

B.M. REY #3	5912	18512		12600	B.M. REY #3 Elev = 12.600 (1st run) F.B. 18 305' E of MARITA PL., 420' N of ℄ 57th A Bt spk NE. cor. conc. slab of electric box 10' W L.A. City Bdry & 50' off 55th Ave prod.	
T.P.	4032	21925	0619	17893	Bt spk in trans. pole (removed for saf	

Profile Notes Red. Plotted Job No. 0021.16 Division No. F.B. 1843 Pg. 179
No. Date Date Survey of MARINA DEL REY
X-Sec. Notes Chkd. Checked Survey by R. J. MITCHELL Notes J.H.B. Date 11-17-55
No. Date Date Map No. Indexed Date

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MEAN LOWER LOW WATER

F. B. 1843 Pg. 180 | Job No. 00211 | Division No. | Notes Red. | Plotted | Profile
Survey of MARINA DEL REY | Date | Date | No.
Survey by R. J. MITCHELL | Notes Chkd. | Checked | X-Sec.
Indexed A. C. Johnson | Date | Date | No.

STATION	B. S.	H. I. 21 925	F. S.	ELEV.	
CB 6-D	1954	21 576	1403	10522	fl conc mon 111 'W of Bdry
T.P.1	1975	17815	5736	15840	top of pipe up 1.5
CB 6-B			447	13 35	top 4x4 up 1.0
CB 6-A			596	11 86	1x2 fl.
CB 6			604	11 78	top 4x6 post up 3.2
CB-7B			658	11 24	1x2 fl.
CB-7A			180	16 02	top 4x4 post up 1.8
T.P.2	1645	14990	4970	12845	Top of elbow on pipe (Min Hyd) up 2.6 above rd.
CB-7			538	911	conc mon dn 2.3
T.P.3	4340	13383	5447	8043	Rock fl in grvl rd
T.P.4	3434	12641	4781	8860	Pkg in bx, 2.5ft Near gate Poles 0.8 higher than grvl rd.
CB-8A			562	642	1x2 fl.
CB-8			337	667	1x2 fl.
T.P.4	4479	10761	5139	6302	Rock fl in rd.
BM REY 4			601	4160	BM REY #4 Elev = 4.772 (1st Run) FB 1843-99 365'E & MARITA PL. 152'N & 52nd AVE. A. So. Cal. Gas Co. Mon. set fl. NW cor of RS. 57-14 = NE cor DEL REY BEACH TR. 1095' SE'ly from S.E. of derrick on Graner Oil Co. Bucks Well No 13-A. & 1335'S from S.E leg of derrick on Well No 13.

Profile Along Main Ln Place

See pg 61

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DATUM

MEAN LOWER LOW W

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STATION	B. S.	H. I.	F. S.	ELEV.	
BM REY 38	7160	24 365		17 205	BM REY #38 Elev 17,205 (1st Run) FB 1 20 feet S of the c.l. of 60th Ave and 7 ft W of the c.l. of Maretta Pl. ~ 3 feet E of a marker "5 ET TO MON" 36 ins. the top of which is flush with the top of the N end of a 8 inch diameter Concrete Mon. 1 ft above the level of the ground marked "RM 1939" and 1 in.
F.C. Mon			6 54	1783	12 ft W of ℄ Maretta Pl. & 20 ft S of ℄ 60th Ave ~ A F.C. Mon Mkd "R/W 1939" ℄
F.C. Mon			7 22	1715	55 ft W of ℄ Maretta Pl. & ft S of ℄ 60th Ave ~ A. F.C. Mon Mkd "R/W - 1939" ℄
TP #1	6719	28 330	2754	21 611	1x2 stk set in Rock in front of Maretta
℄ Int.	2960	27 528	3762	24 568	℄ Int 58th Ave & Maretta 1x2 stk set
℄ Int.	2 700	26 634	3594	23 934	℄ Int 57th Ave & Maretta 1x2 stk set
℄ Int.	2 148	27 851	5931	20703	℄ Int 56th Ave & Maretta 1x2 stk set
℄ Int.	4 500	20 690	6 661	16190 ~~15580~~	℄ Int 55th Ave & Maretta
BM REY #2			4 418	16 272	BM REY #2 Elev = 16,270 (1st Run) FB Maretta Pl. & 55th Ave (482 ft N of Bridge) ~ Bk stk in E side of 42-38" E. up 0.7 ft. in grnd.

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of
E-Sec. Notes Chkd. Checked Survey By J. MITCHELL Notes J. MITCHELL Date NOV 1955
No. Date Date Map No. Checked Johnson Date
F. B. 1545 Pg. 181

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DATUM
MEAN LOWER LOW WATER

F. B. 1843 Pg. 82 | Job No 0211.16 | Division No 10 | Notes Red. | Plotted | No. | Profile
Survey of Marine Ave. | Key | Date | Date | X-Sec.
Survey by R. J. MITCHELL | Notes R. J. MITCHELL | Notes Chkd. | Checked
Indexed C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	
BM27-17	1 332	21 469		19 770	BM27-17 Elev = 19.770 (1st R.n) FB 1843-96 (See page) for improved description Elev 16.928 MSL (+2.800 = 19.728 MLLW) FB 1393-19 (= USC&GS BM Q767 = US 3784) Pacific Ave Bridge over Ballona Creek in top of wingwall. 6.9 ft S.W. of SW cb of Hse. 5.8 ft SE of the NW end of wingwall. Iscr. "Q" on the sidewalk ~ Std. disc. Stamped "Q 767 - 1945"
℄ Int			6 06	15 41	148 ft E of W cb Pacific Stk in front - ℄ Int 60th Ave & Pacific Ave
OLD ℄ INT			6 10	15 37	1x2 Stk - OLD " " " " "
℄ Int	6 239	21 61	6 077	15 37	Stk in front - ℄ Int " " ℄ Speedway
℄ Int			6 78	14 83	2 ft in walk - " " " ℄ Ocean Fr. Wk.
TP	5 770	21 192	6 207	15 422	1x2 stk nr. PP# 102857
℄ Int.			6 57	14 62	Stk in front - ℄ Int 59th Pl. & Pacific.
℄ Int.			6 05	15 14	2 ft in front - " " " ℄ Speedway
℄ Prod.			6 37	14 82	ctr of walk ctr of Lamp Post - ℄ Prod. " " ℄ Ocean Fr. Wk.
TP	4 831	19 138	6 085	15 31	1x2 stk 6 ft S of fn.
℄ Int.			5 78	14 16	Stk in front - ℄ Int 59th Ave & Pacific
℄ Int.			4 63	15 31	top of front - " " " Speedway
℄ Int.			5 07	14 87	2 ft in walk - " " " Ocean Fr. Wk.
TP	5 530	21 159	4 359	15 579	Cor of brick cb
℄ INT			6 89	14 27	Stk in front - ℄ Int 58th Pl. & Pacific Av.
℄ Int			5 70	15 46	top of front - " " " Speedway
℄ Prod.			6 34	14 82	ctr of walk ctr of Lamp Post - ℄ Prod " " Ocean Fr. Wk.

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Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of
X-Sec. Notes Chkd. Checked Survey by R. J. MITCHELL Notes J. MITCHELL
No. Date Date Map No. Plotted Johnson Date
F. B. 1893 Pg. 183
NOV 1955

STATION	B. S.	H. I.	F. S.	ELEV.	
		21 159			
T.P.	4665	20 410	5 914	15 745	1x2 stk W side spec[illegible]
℄ Int			5 92[illegible]	14[illegible]	stk in pmt @ ℄ Int 58[illegible] Arc ℄ [illegible]
℄ Int			4 76	15 65	top of pmt @ " " " ℄ [illegible]
℄ Int			5 60	14 81	℄ of walk @ " " " ℄ Oc[illegible]
T.P.	5 259	20 898	4 801	15 60[illegible]	1x2 stk nr. fn. cor.
BM#48-1	5 233	20 643	5 488	15 410	48-1 Elev 12.618 MSL FB 1369+ [illegible] disk 27-N in 8" Mon 1.7' S. of edge conc. pmt at 57.8 Pl. of W of W ob line Pacific Arc. (Equals MSL + 2.800 = 15.418 ALLAN) (Elev. in H.I. C.E. FB 10692-92)
℄ Int			5 90	14 74	stk in pmt ℄ Int 57[illegible] Pl. ℄ [illegible]
℄ Int			4 96	15 68	stk in pmt " " " " [illegible]
℄ Prod			5 87	14 77	ctr of walk at Lamp Post ℄ Prod " " " [illegible]
TP	5 258	20 611	5 290	15 353	1x2 stk W side spec[illegible]
℄ Int.			5 66	14 95	stk in pmt ℄ Int 57[illegible] Arc ℄ [illegible]
℄ Int.			4 84	15 77	top of pmt " " " " ℄ [illegible]
℄ Int.			5 64	14 77	℄ of walk " " " " ℄ [illegible]
TP	4 912	20 843	4 690	15 921	rock in footing of cor. [illegible]
℄ Int.			5 09	15 75	top of pmt ℄ Int 56[illegible] Pl. ℄ [illegible]
℄ Prod			6 02	14 82	ctr of walk @ Lamp Post ℄ Prod 56[illegible] Pl. ℄ [illegible]
T.P.	4268	20 901	4 210	16 633	top steel bar at s[illegible]

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

DATUM
MEAN LOWER LOW WATER

STATION	B. S.	H. I.	F. S.	ELEV.	
		20 901			
℄ Int			5 44	1546	Spk in L in prmt ℄ Int 56th Ave & Pacific
℄ Int			5 08	1582	top of prmt " " " & Speedway
℄ Int			5 94	1496	L & ft in walk " " " Ocean Fr. Wk.
T.P.	5.113	20 999	5 015	15 [illegible]	1x2 stk E side Speedway
℄ Int.			5 30	1570	Spk in prmt ℄ Int 55th Pl. & Pacific.
℄ Int.			5 07	1593	surface of " " " " Speedway
℄ Rod			6 07	1493	ctr of walk at Lamp Post ℄ Rod 55th Pl & Ocean Fr. Wk.
TP	4.165	20 830	4 334	16 [illegible]65	1" IP - E side Speedway
℄ Int.			4 96	1587	Spk in prmt ℄ Int 55th Ave & Pacific.
℄ Int.			4 97	1586	Spk & L in " " " " & Speedway
℄ Int.			5 92	1491	L & ft in walk " " " & Ocean Fr. Walk
BM REY #1			4 915	16 415	BM REY #1 Elev 16.420 (1st Run) FB 1843-97 Pacific Ave & 55th Ave ~ Spk in W Cb Pacific Ave & 193 S of S edge of walk

F. B. 1843 Pg. 184 Job No. 0021.16 Division No. 10 Notes Red Plotted Date No. Profile
Survey of Marina del Rey Date Date X-Sec.
Survey by R. J. MITCHELL Notes R. J. MITCHELL Notes Chkd Checked Date No.
Indexed R. C. Johnson Date

76L298 S & E #307 9-54

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DATUM MEAN LOWER LOW WATER

Profile Notes Red. Plotted. Job No. Division No.
No. Date. Date. Survey of
X-Sec. Notes Chkd. Date. Checked Survey by J. J. MITCHELL Noted J. J. MITCHELL Date NOV 1955
No. Date. Date. Map No. Checked Date

STATION	B. S.	H. I.	F. S.	ELEV.	
BM REY #4	6 04	10 81		4.777	BM REY #4 Elev 4.777 (1st Run) FB 1843 pg 3 / 365 ft E of centerline Alameda St. / & N of centerline of 71st Ave / on Co. Co. mon. set in top of N end of / R S 57-14 = NE Cor. Del Rey / Ave. and 109± ft SE'ly from / the centerline of Alameda St. / & 13A and 5 ft / Log of Test Holes on pg 57)
C.B. 9	5 04	10 66	5 19	5 62	1x2 stk ft. (over 1" IP) pg. 57
CB 10	5 06	10 32	4 90	5 76	" " " pg 57
CB 10A	5 78	10 76	5 84	4 98	Br. cap Mon ft. pg 57
CB 11A	6 89	10 62	7 03	3 73	2" I.P. in conc. dr. 1' pg 57
CB 12	6 97	10 85	6 74	3 88	1x2 stk ft. pg 57
CB 14	6 42	10 27	7 00	3 35	1x2 stk ft. (over 1" IP) pg 56
CB 14B	6 35	10 09	6 53	3 74	2" IP in conc ft. pg 56
CB 14C	7 40	9 48	7 51	2 58	1x2 stk ft. in Sump pg 56
BM REY #6			4 94	5 04	BM REY #6 (Elev 5.024 (1st Run) FB 1843 pg 99 / Near the L.A.C.F.C.D. Bdy & on the centerline / of Dell Prince Drive proposed and 110 ft / from the centerline of Culver Blvd / Rie ~ 4 stk CS Br. Cap Mon. Mkd / "COUNTY SURVEYOR MONUMENT" ~ 1.2 / W'ly from the SW'ly leg of / on Ohio Oil Co Rec Gas Co. & 8 ft / ft NE'ly from the SE'ly leg of / across on Grout Oil Co. Bdy / #13 (Shown as CB 14A on pg 57)
BM REY #7	3 24	10 55		7 31	BM REY #7 Elev 7.309 (1st Run) FB 1843 pg 99 / 120 ft E of the L.A. C.F.C.D. Bdy & 98 ft N of / the centerline of Culver Blvd. / Survey Mon. in the NW Cor.

F. B. 1843 Pg. 165

76L298 S & E #307 9-54

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DATUM
MEAN LOWER LOW WATER

F.B. 1843 Pg. 186 | Job No. 0071.16 | Division No. 13 | Notes Red | Plotted | Date | No. | Profile
Survey of N/SI Rey | Notes | Date | X-Sec.
Survey by R. J. MITCHELL | Notes | Chkd | Checked
Indexed C. Johnson Date | Notes | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	
		10 55			Location of Shore Line of Rec. Gun Club Property 21 ± above the ground.
CB-16 = N-1	5.09	10 53	5.21	5.34	1×2 stk. set in earth surface by
BM Rey 7			3.11	7.32	BM REY 7 Elev 7.309 (1st Run) FB 1843-100
					see pg 185
BM REY 8	4.66	10 32		5.66	BM REY #8 Elev 5.665 (1st Run) FB 1843-100 60 ft W of the L.W. C.L. Bay & 85 ft S of the centerline of #13 the prod. N. Std. C.S. Br. Cap. Mon. mkd "COUNTY SURVEYOR RE 63" set at an angle point in the W'ly line of Lot 4 Rec. Gun Club Tr. & 198 ft SW'ly from the SW'ly leg of the Concrete Oil Tanks of the Ohio Oil Co. Rec Gun Club, Well No 5 and 91.2 S 85° E'ly from the SE leg of the Derrick of Grant Oil Co. Bork Well #9 (Shown as CB 179 on pg 55)
CB 17A	6.34	10 01	6.65	3.37	2" IP in conc. dk. 1 3/4 pg. 55
CB-17	6.63	10 20	6.44	3.57	1×2 stk set (over IP) pg 55
BM REY 8			4.54	5.66	BM REY 8 (see above)
BM REY 10	4.83	11 54		6.71	BM REY 10 Elev 6.709 (1st Run) FB 1843-101 60 ft W of the L.W. C.L. Bay & 90 ft S of the centerline of #2 the prod. N. Std. C.S. Br. Cap Mon mkd "COUNTY SURVEYOR RE 63" set at an angle point in the W'ly line of Lot 4 of the Rec. Gun Club Tr. & 68.2 ft S 11° W'ly from the NE Fn Cor of the Dow Chemical Co. and 187.3 NE'ly from the W'ly Fn Cor. (Shown as C.B. 184 on pg 54)
CB-18 = N-5	4.89	11 32	5.11	6.43	1×2 stk set (over IP) pg. 54

76L298 S & E #307 9-54

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DATUM MEAN LOWER LOW WATER

Profile Notes Red. Plotted. Job No. Division No.
No. Date Date Date Survey of
T. Sec. Notes Chkd. Checked Survey by Notes Date
No. Date Date Map No. Andrew Johnson Date

STATION	B. S.	H. I.	F. S.	ELEV.	
		11 32			
CB 19	437	11 09	460	6 72	1x2 stk fl. pg. 54
BM REY 10			438	6 71	BM REY 10 Elev 6.709 (1st Run) FB 13+3 (see page 186)
TBM #9	356	11 51		7 95	TBM #9 (Elev = 7.953 (2nd Run) FB 18+3 22 ft ± NW'ly from NW cor of 3 sty Hic block at SE cor of alley at point in line of Lot 2 TR 7750 and 13 ft ± NE'ly from Crainer C.I. (Co. Term. No 5 5 39 + 00 11 1/2 " SE'ly from " " 5 5 34 + 00 31 1/2 " " " " " 5 5 35 + 00 (Shown as CB 20-4 on pg 53)
C.B. 20	487	11 38	500	6 51	1x2 stk flush (over 1" IP) pg 53
TP	467	11 07	495	6 40	
CB ~~20Z~~ 20Y	730	11 73	664	4 43	1x2 stk flush pg. 53
CB ~~20Y~~ 20Z	292	11 66	299	8 74	1x2 stk flush pg. 53
TP	260	9 99	427	7 39	
CB 21	571	10 67	503	4 96	1x2 stk flush (over 1" IP) pg. 52
CB 21 F	514	10 36	545	5 22	2" IP in conc flush
BM REY 14			497	5 39	BM REY 14 Elev 5.394 (1st Run) FB 10+ 310 ft E of the E [illegible] Co[illegible] 3520 Ave S [illegible] - A Sta [illegible] Mon Mkd [illegible] COUNTY SURVEYOR [illegible]

76L298 S & E #307 9-54

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DATUM
MEAN LOWER LOW WATER

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM REY 17	000	10 05		10 05	BM REY 17 Elev 10.046 (1st Ren) [illegible] At the SW Cor. of the L.A. City Venice Sewage Pumping Plant ~ A Bt. Spk. set in the top of the conc. base of the corner [illegible]	
Pl with yard in sew. pl. & up 9' above grid to So.						
CB 26	035	10 20	070	9 35	1x2 stk flush	pg.
BM REY 17			015	10 05	BM REY 17 (see above)	

F. B. 1843 Pg. 188 Job No. 0021.16 Division No. 10 Notes Red. Plotted Profile
Survey of Marina del Rey Date Date No.
Survey by R. J. MITCHELL Notes R. J. MITCHELL Notes Chkd. Checked X-Sec.
Indexed E. C. Johnson Date Date Date No.

33
60

Notes Ck'd by
Map No.
Office Work
Checked

Survey of MARINA DEL REY
W. O. Tape No. 107 St'd. 84 °F
Surveyed by
Notes R. J. M. Date 12-2-55
R. C. Tahmaso
12-9-55

F. B. 1843 Pg. 189

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SURVEY SHOWING
LOCATION OF

LAKE LOS ANGELES

(SHOWN AS LAKE VENICE
BY THE AUTOMOBILE CLUB OF SO. CAL.)
FOR THE PURPOSE OF PLOTTING ON MAP
OF

MARINA DEL REY

JN 0021.16

R.J. Mitchell
J.H. Brown
E.R. Marino
C.Y.F. How
C.R. Goss
C.H. Hill

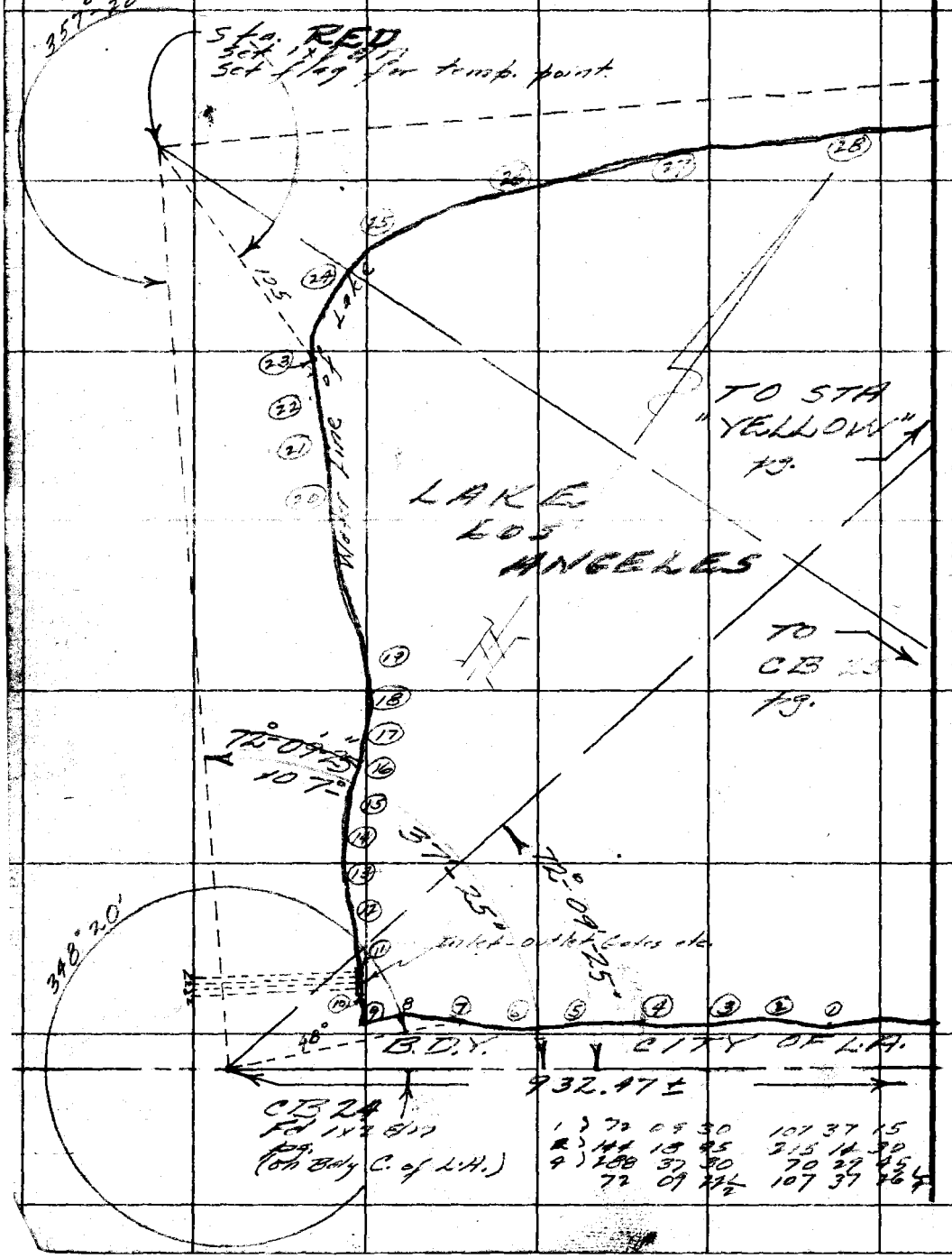
Dec. 2, 1955

76F30DS S&E #247. 8-54

F.B. 1843 PG. 190

NOTE

Angles and distances to points shown thus "(27)" are given in table on pgs 192 & 193 following.



1)	72	09	30	107	37	15
2)	144	18	45	215	14	30
4)	288	37	30	70	29	45
	72	09	22½	107	37	26¼

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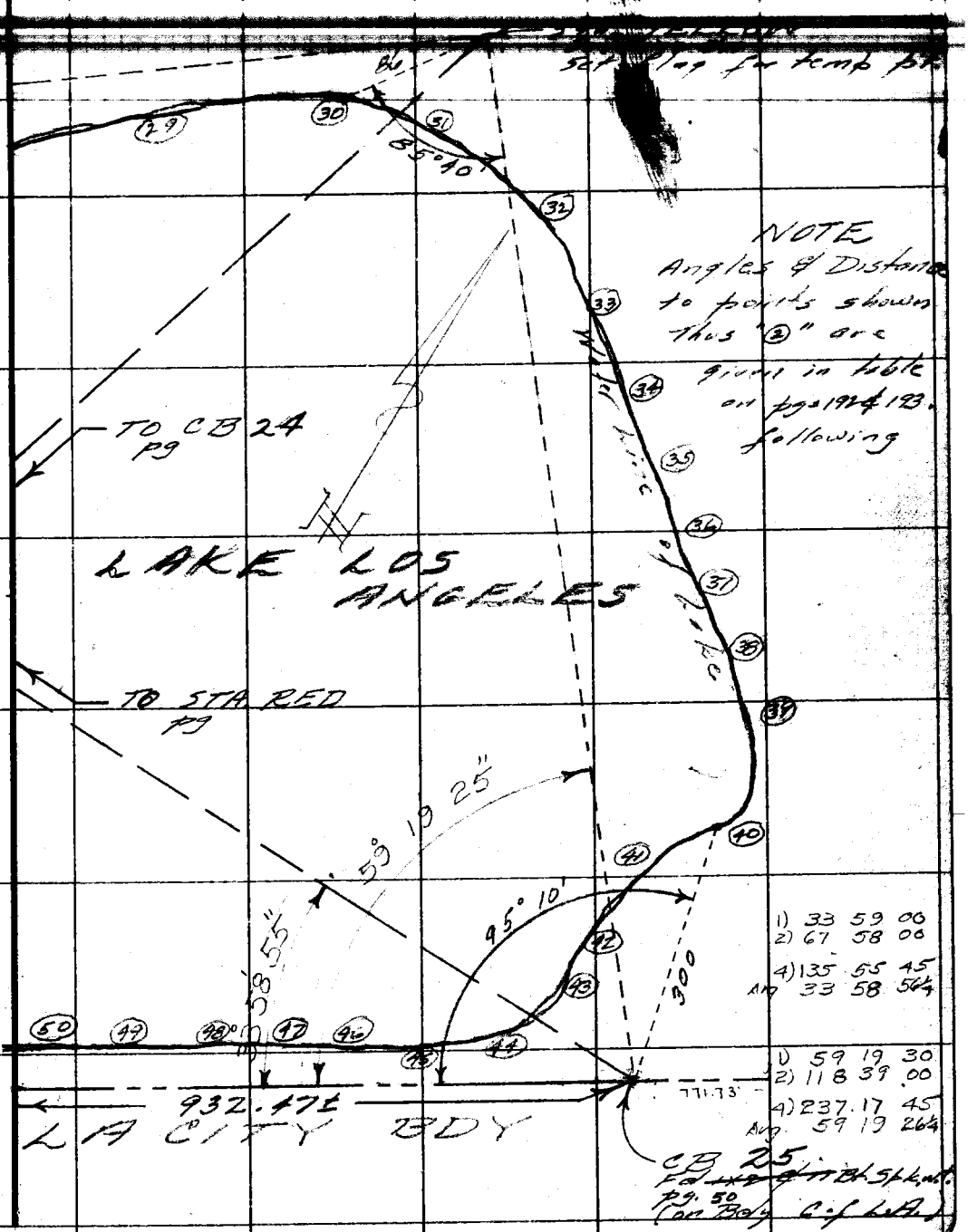
002616

Notes Ck'd by	Survey of MARINA DEL REY	F. B. 184 PG. 191
Map No.	W. O. Tape No. 0107 St'd. '84	
Office Work	Surveyed by R. Mitchell	
Checked	Notes R. M. Date 12-2	
	A. C. Johns	



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726 LOS ANGELES COUNTY
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76F309S S&E #247. 8-54

1843 - 92

Notes: J.H.B.

TABLE

Point sighted on	Horizontal Angle to right (clock wise)		Distance	Remarks
	TRANSIT AT STATION CB 24 Backsight on Station CB 25		Ft.	FB. 1843-50 FB. 1843-50
①	359°	30'	300	
②	359°	40'	400	
③	359°	35'	300	
④	358°	45'	226	
⑤	357°	15'	151	
⑥	356°	40'	96	
⑦	348°	20'	48	
⑧	351°	20'	29	
⑨	333°	00'	16	
⑩	315°	20'	17	
⑪	284°	20'	29	
⑫	271°	40'	68	
⑬	261°	30'	76	
⑭	272°	00'	98	
⑮	267°	20'	140	
⑯	257°	30'	265	
⑰	254°	40'	300	
⑱	252°	50'	351	
⑲	252°	55'	477	
	TRANSIT AT STATION Backsight on STATION		RED CB 24	see page 190 " " 50
⑳	359°	05'	301	
㉑	359°	05'	228	
㉒	359°	35'	155	
㉓	357°	20'	105	
㉔	326°	00'	60	
㉕	294°	00'	73	
㉖	272°	55'	205	
㉗	272°	35'	253	
㉘	271°	00'	300	

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Map No.
Office Work
Checked

Survey of MARINA DEL REY
W. O. Tape No. 107 Std. 84 °F
Surveyed by
Notes JNB Date 12-2-55

F. B. 1843 Pg. 193

Point sighted On	Horizontal Angle to right (clockwise)	Distance	Remarks
	TRANSIT AT STATION "YELLOW"		pg 191
	BACKSIGHT ON STATION CB 25		FB 1843-50
29	95° 00'	191	
30	85° 40'	86	
31	60° 00'	48	
32	12° 20'	49	
33	351° 40'	80	
34	347° 55'	110	
35	348° 20'	250	
36	348° 20'	300	—
37	349° 00'	500	—
38	348° 55'	700	
39	349° 05'	900	
	TRANSIT AT STATION CB 25		pg 50
	BACKSIGHT ON STATION CB 24		pg 50
40	95° 10'	300	
41	98° 40'	282	
42	101° 30'	253	
43	104° 10'	193	
44	101° 00'	156	
45	99° 40'	91	
46	109° 30'	57	
47	109° 45'	38	
48	76° 30'	24	
49	12° 05'	80	
50	5° 25'	162	
51			
52			
53			
54			

RJM

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76F3095 S&E #247. 8-54

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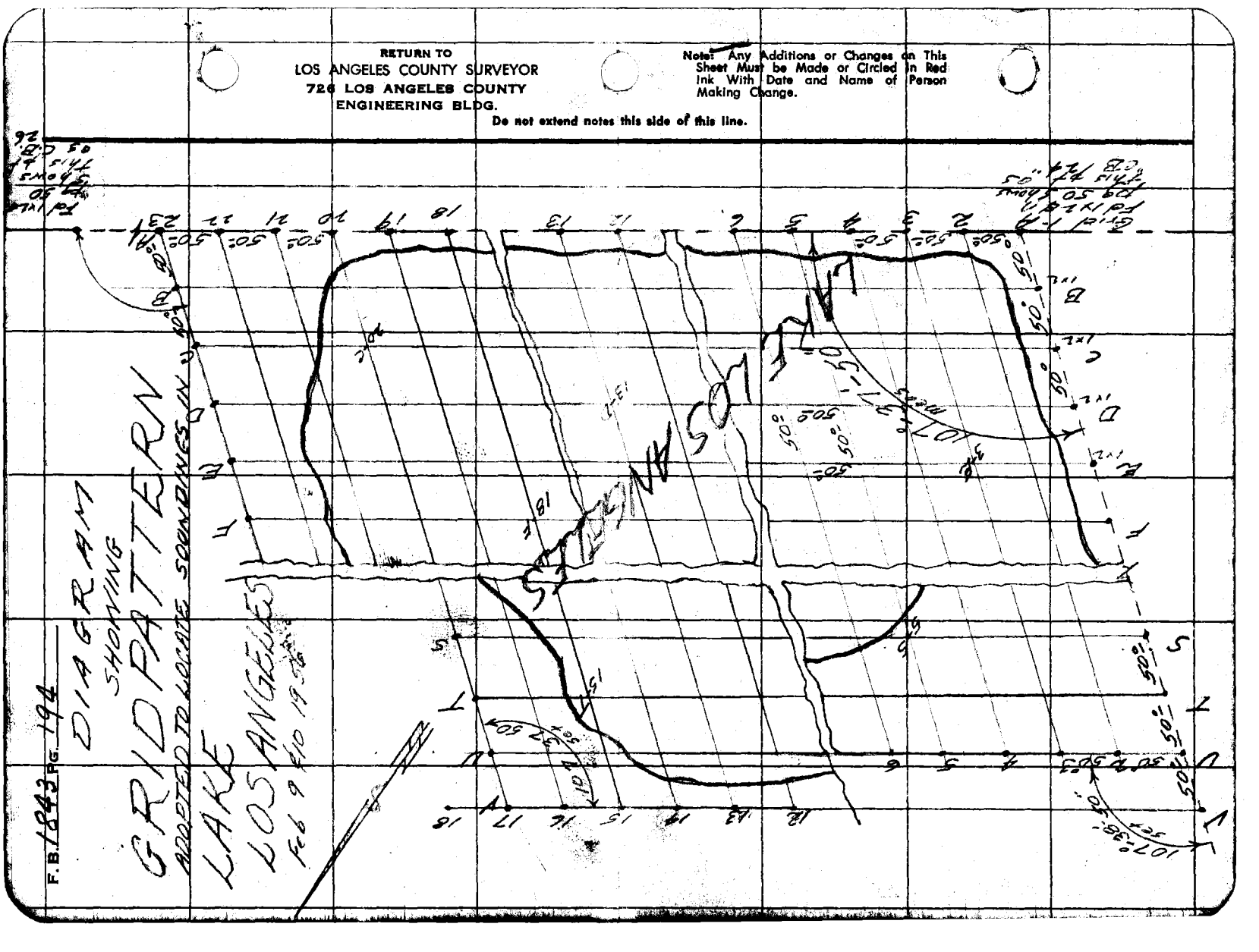

0021.16

Notes Ck'd by AJO
Map No.
Office Work
Checked

Survey of MARINA DEL REY F. B. 1843 Pg. 195
W. O. 0021.16 Tape No. 53 St'd. 84 °F
Surveyed by J. H. Brown
Notes J.H.B. Date 2-6-56
C Johnson
3-12-56

SURVEY SHOWING LOCATION OF INTERIOR PROPERTY LINES AND TRANSIT LINES ESTABLISHED FOR PLANE TABLE AND AERIAL PHOTO CONTROL

MARINA DEL REY

J.N. 0021.16

J. H. Brown
W. E. Newman
J. C. Goodwin
G. R. Merino
M. L. Bustrum
C. H. Hill
W. J. Voge

CONTINUED FROM PAGE 94

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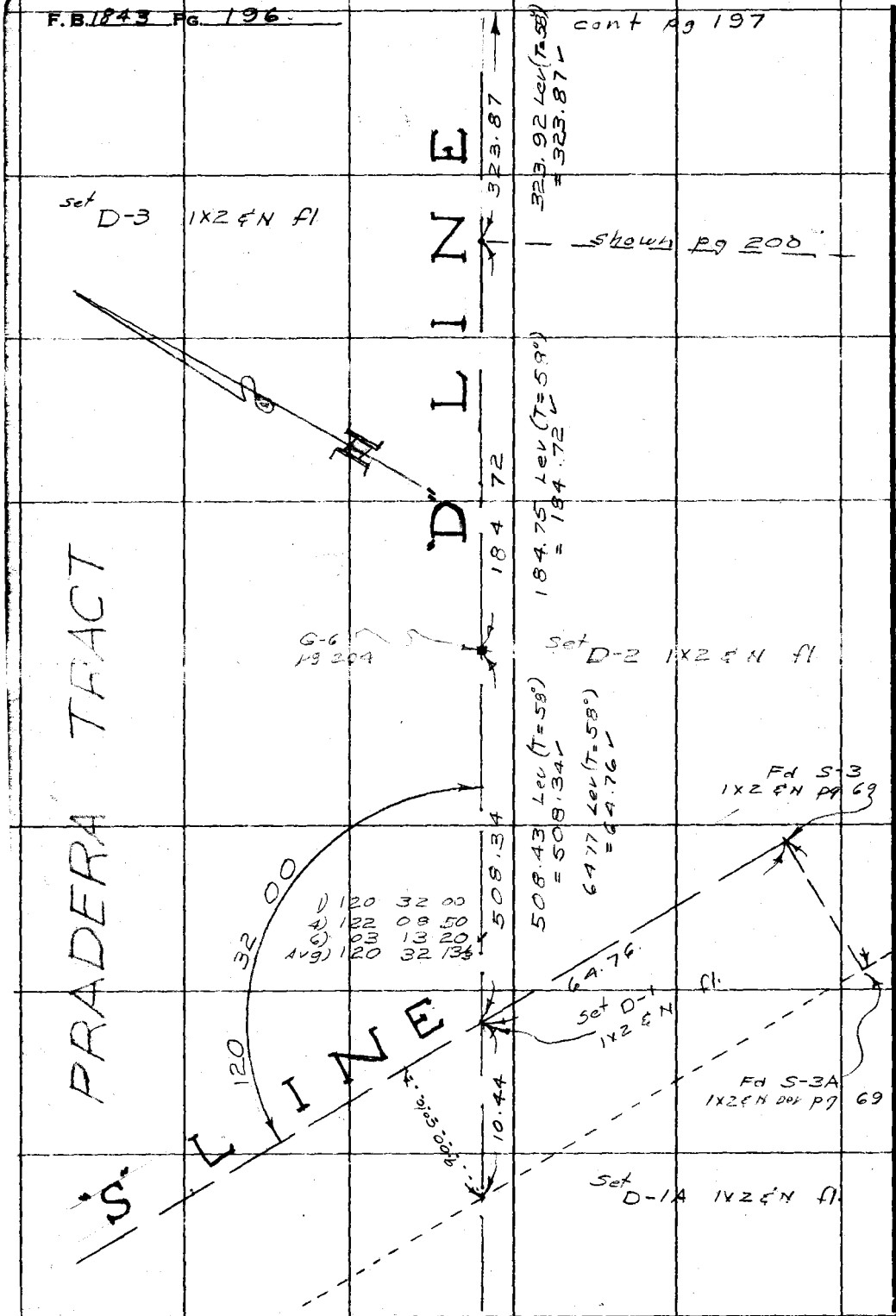
ENGINEERING BLDG.

76F3088 S&E #247. 8-54

F.B. 1843 Pg. 196



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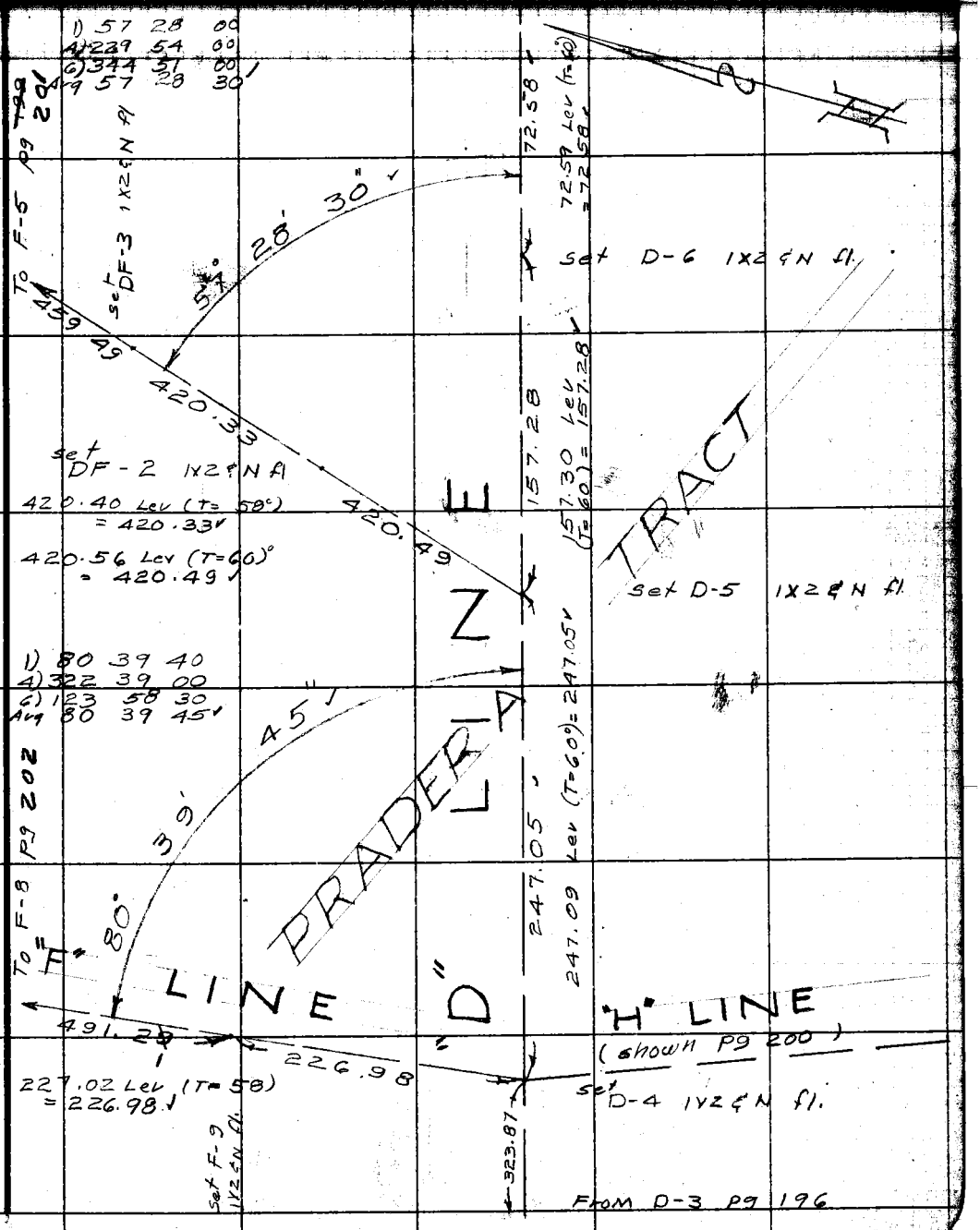
0021.16

Notes Ck'd by Aja	Survey of MARINA DEL REY
Map No.	W. O. 0021.16 Tape No. 53 St'd. 84 °F
Office Work	Surveyed by J. H. Brown
Checked	Notes J. H. B Date 2-6-56
Date	Indexed B. C. Johnson

F. B. 1543 Pg. 197



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726 LOS ANGELES COUNTY
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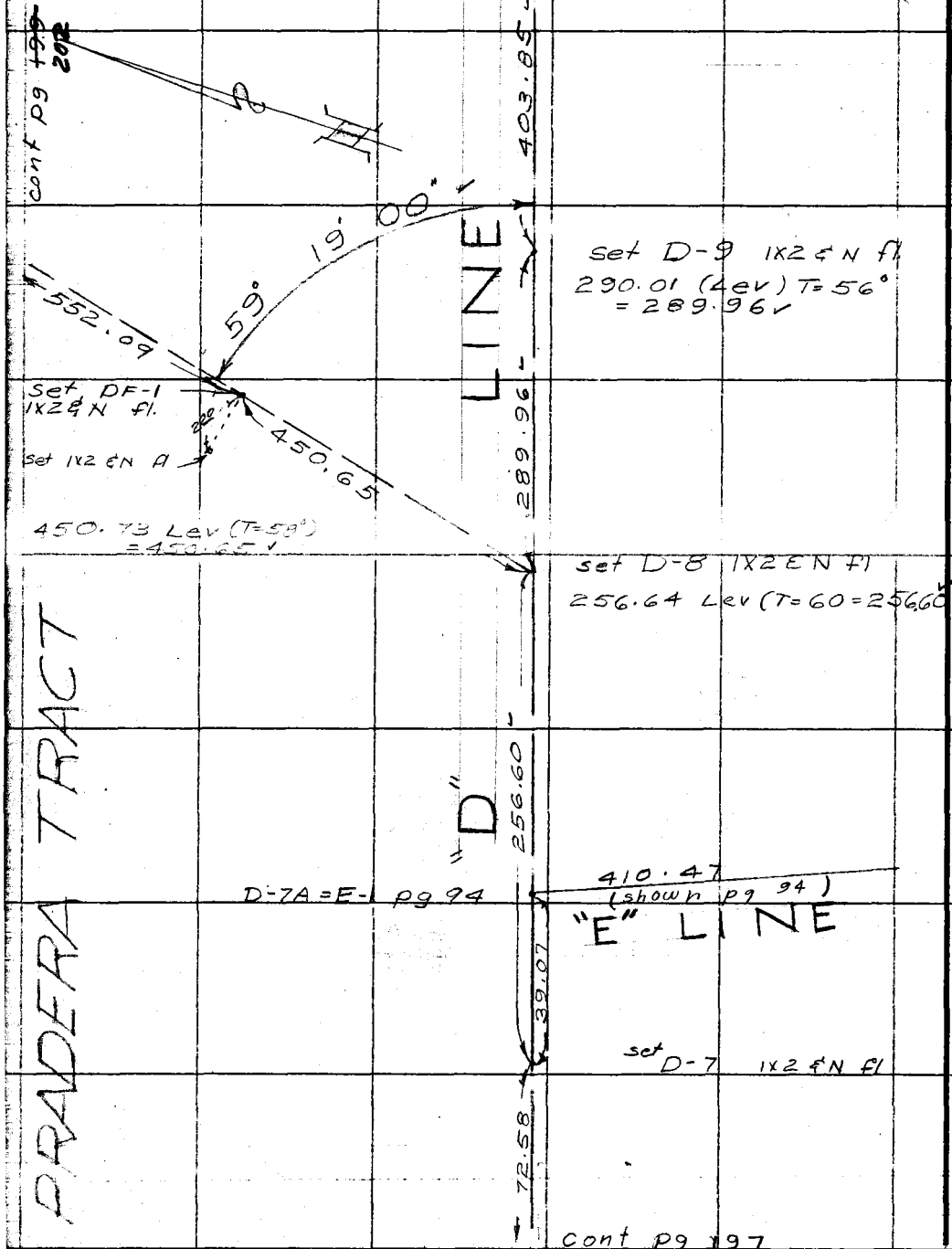
76F3095 247 4-53

F.B. 1843 PG. 198

1)	59	19	00
4)	237	16	00
6)	355	54	00
Avg	59	19	00 ✓



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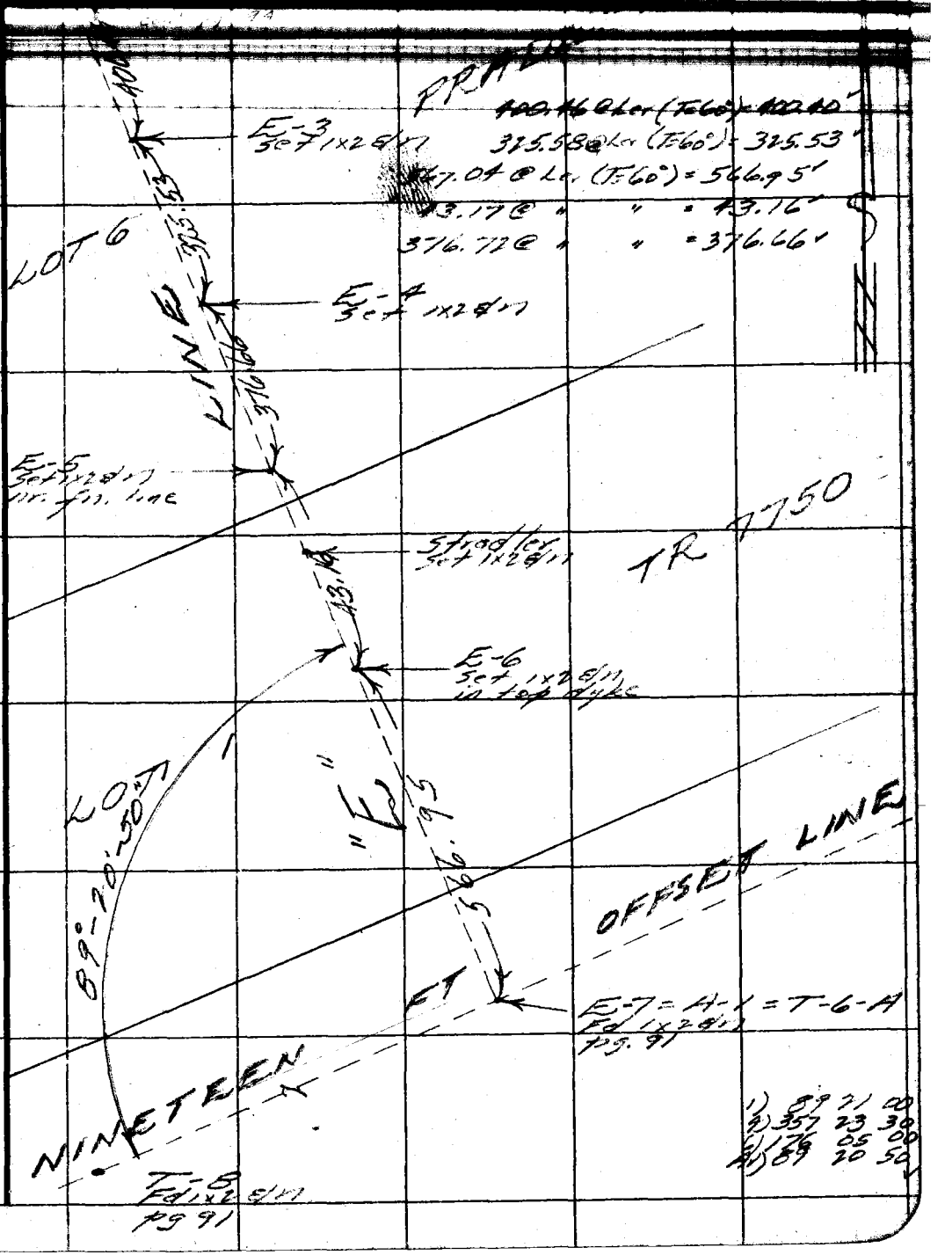
JN 0071.16

Notes Ck'd by Aja	Survey of Marina del Rey	F. B. 1042 Pg. 199
Map No.	W. O. Tape No. 122 St'd. 84 °F	
Office Work	Surveyed by R. J. Mitchell	
Checked	Notes M. Tebell Date Feb 56	
Date	Indexed	

TR



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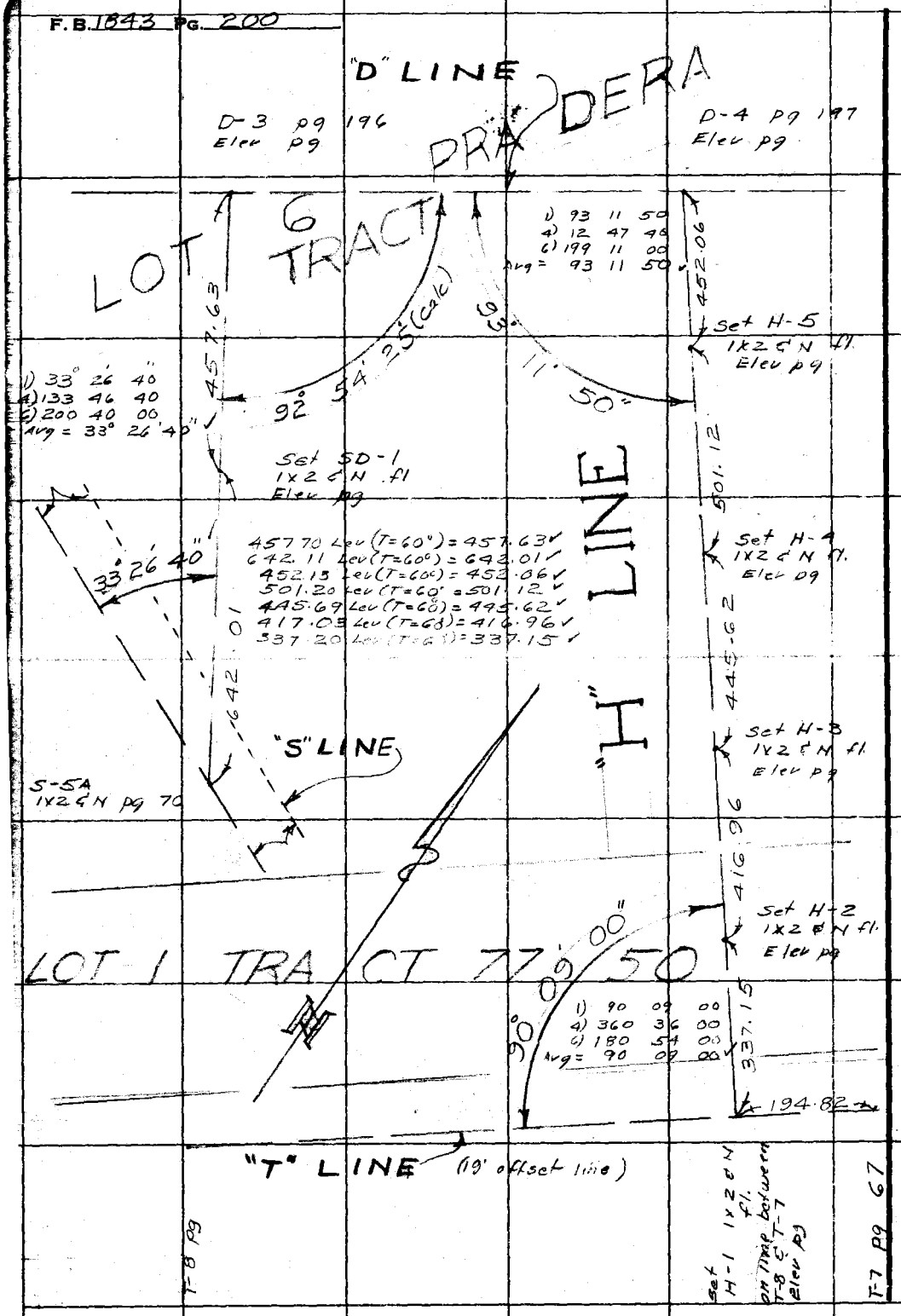
76F309S S&E #247. 8-54

F.B. 1843 Pg. 200



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Notes Ck'd by Aja	Survey of MARINA DEL REY	F. B. 1843 PG. 201
Map No.	W. O. 0021.16 Tape No. 53 St'd. 84 of	
Office Work	Surveyed by J. H. Brown	
Checked	Notes U. H. B. Date 2-17-56	
Date	Indexed A. C. Johnson	

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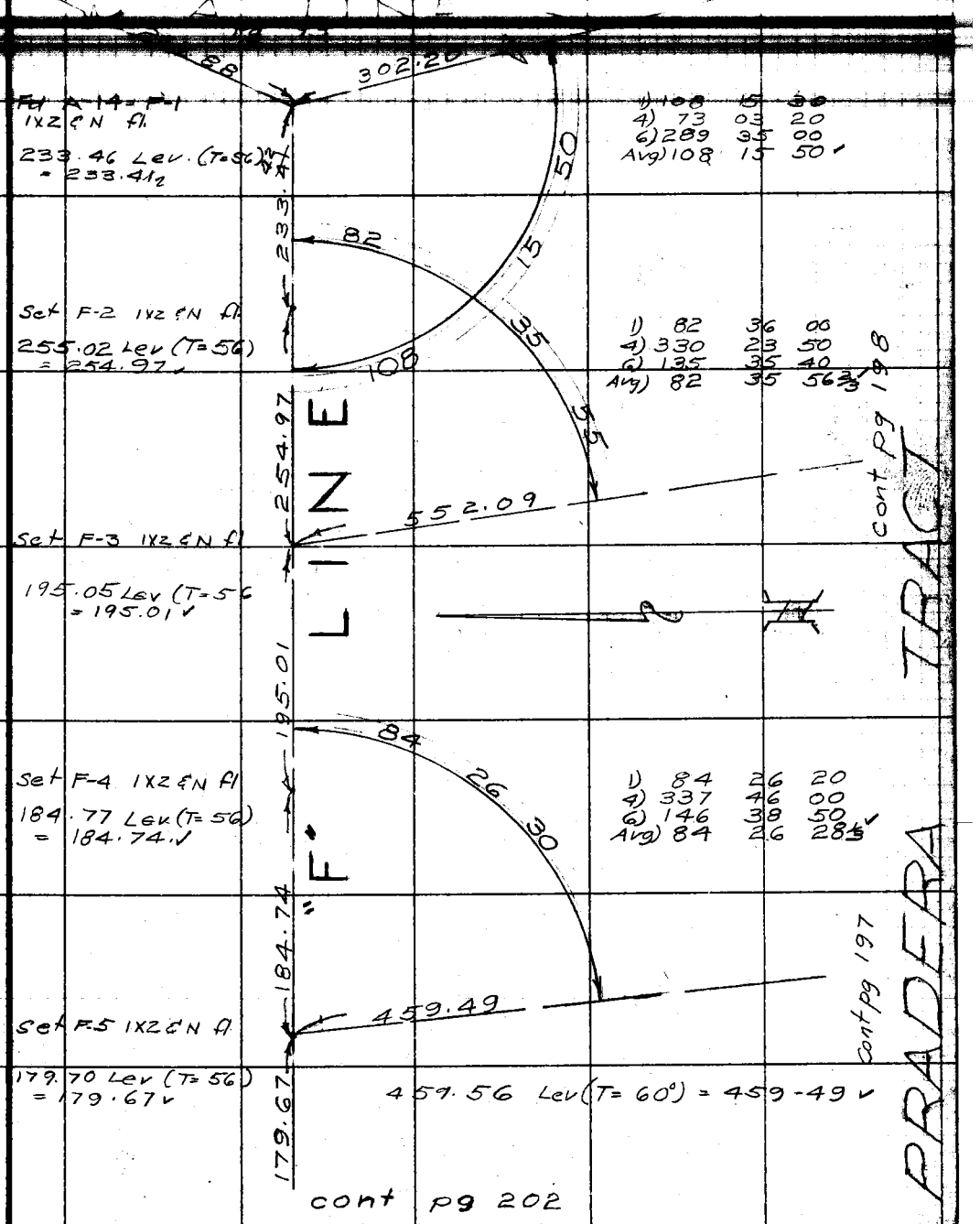


1) 108 15 30
4) 73 03 20
6) 289 35 00
Avg) 108 15 50

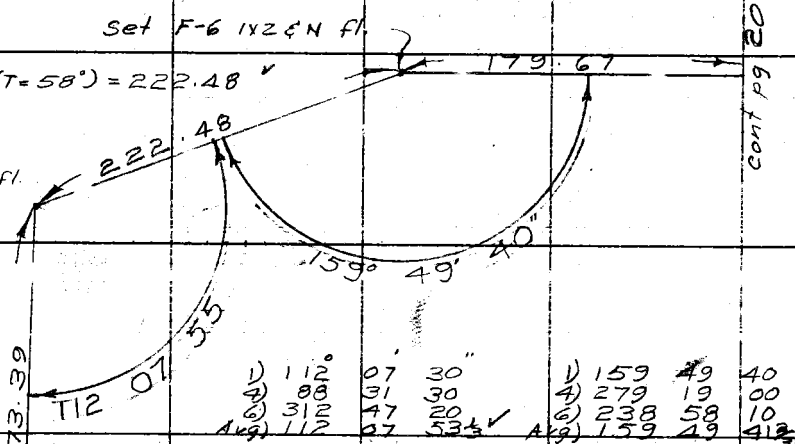
1) 82 36 00
4) 330 23 50
6) 135 35 40
Avg) 82 35 56⅔

1) 84 26 20
4) 337 46 00
6) 146 38 50
Avg) 84 26 28⅓

76F3098 247 4-53

F.B. 1643 PG. 202

"F" LINE

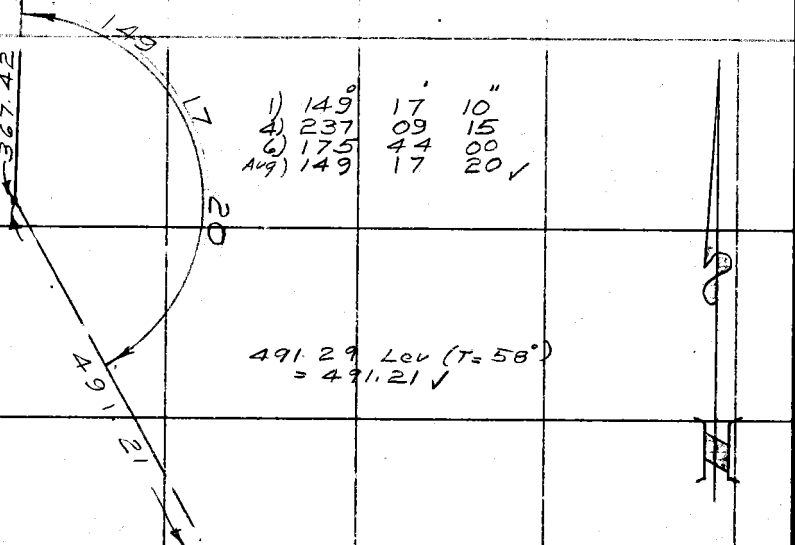


1)	112°	07'	30"	1)	159	49	40
4)	88	31	30	4)	279	19	00
6)	312	47	20	6)	238	58	10
Avg)	112	07	53½ ✓	Avg)	159	49	41½ ✓

Set F-7A 1X2 ℄ N fl

373.39 Lev (T=54) = 373.32 ✓

367.42 Lev (T=54) = 367.35 ✓



1)	149°	17'	10"
4)	237	09	15
6)	175	44	00
Avg)	149	17	20 ✓

PRADERA TRACT

bot left pg 197

RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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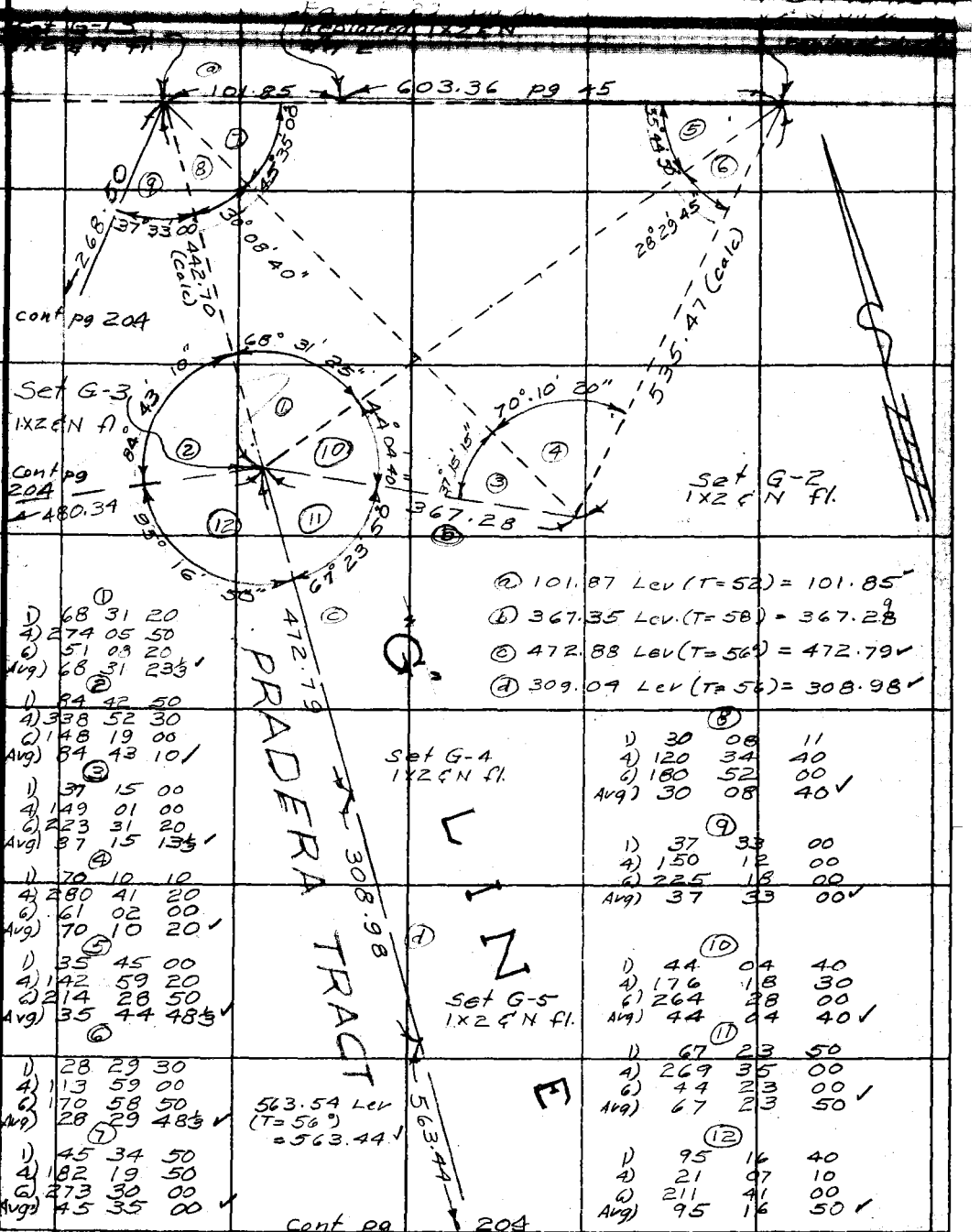
Notes Ck'd by Aja
Map No.
Office Work
Checked

Survey of MARINA DEL REY
W. O. 0021.16 Tape No. 53 St'd. 84 °F
Surveyed by J. H. Brown
Notes J. N. B. Date 2-21-56
Indexed E. C. Johnson

F. B. 1943 Pg. 203



(a) 101.87 Lev (T=52) = 101.85
(b) 367.35 Lev. (T=58) = 367.28
(c) 472.88 Lev (T=56°) = 472.79
(d) 309.04 Lev (T=56) = 308.98

(1)
1) 68 31 20
4) 274 05 50
6) 51 08 20
Avg) 68 31 23⅓

(2)
1) 84 42 50
4) 338 52 30
6) 148 19 00
Avg) 84 43 10

(3)
1) 37 15 00
4) 149 01 00
6) 223 31 20
Avg) 37 15 13⅓

(4)
1) 70 10 10
4) 280 41 20
6) 61 02 00
Avg) 70 10 20

(5)
1) 35 45 00
4) 142 59 20
6) 214 28 50
Avg) 35 44 48⅓

(6)
1) 28 29 30
4) 113 59 00
6) 170 58 50
Avg) 28 29 48⅓

(7)
1) 45 34 50
4) 182 19 50
6) 273 30 00
Avg) 45 35 00

(8)
1) 30 08 11
4) 120 34 40
6) 180 52 00
Avg) 30 08 40

(9)
1) 37 33 00
4) 150 12 00
6) 225 18 00
Avg) 37 33 00

(10)
1) 44 04 40
4) 176 18 30
6) 264 28 00
Avg) 44 04 40

(11)
1) 67 23 50
4) 269 35 00
6) 44 23 00
Avg) 67 23 50

(12)
1) 95 16 40
4) 21 07 10
6) 211 41 00
Avg) 95 16 50

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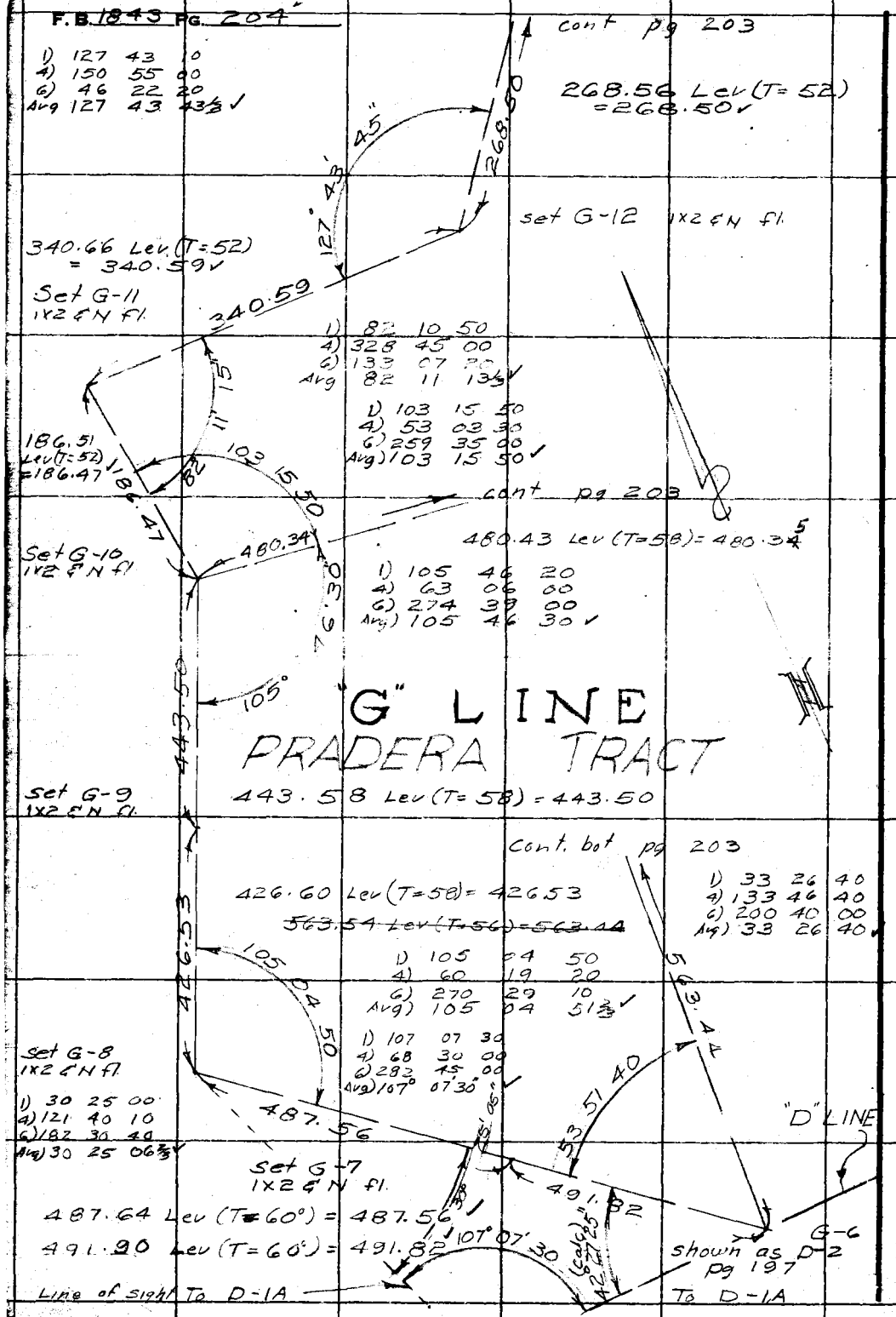
76F309S S&E #247. 8-54

F.B. 1843 PG. 204



1) 127 43 10
4) 150 55 00
6) 46 22 20
Avg 127 43 43⅓ ✓

1) 82 10 50
4) 328 45 00
6) 133 07 30
Avg 82 11 13½ ✓

1) 103 15 50
4) 53 03 30
6) 259 35 00
Avg) 103 15 50 ✓

1) 105 46 20
4) 63 06 00
6) 274 39 00
Avg) 105 46 30 ✓

1) 33 26 40
4) 133 46 40
6) 200 40 00
Avg) 33 26 40 ✓

1) 105 04 50
4) 60 19 20
6) 270 29 10
Avg) 105 04 51⅓ ✓

1) 107 07 30
4) 68 30 00
6) 293 45 00
Avg) 107° 07' 30" ✓

1) 30 25 00
4) 121 40 10
6) 182 30 40
Avg) 30 25 06⅔ ✓

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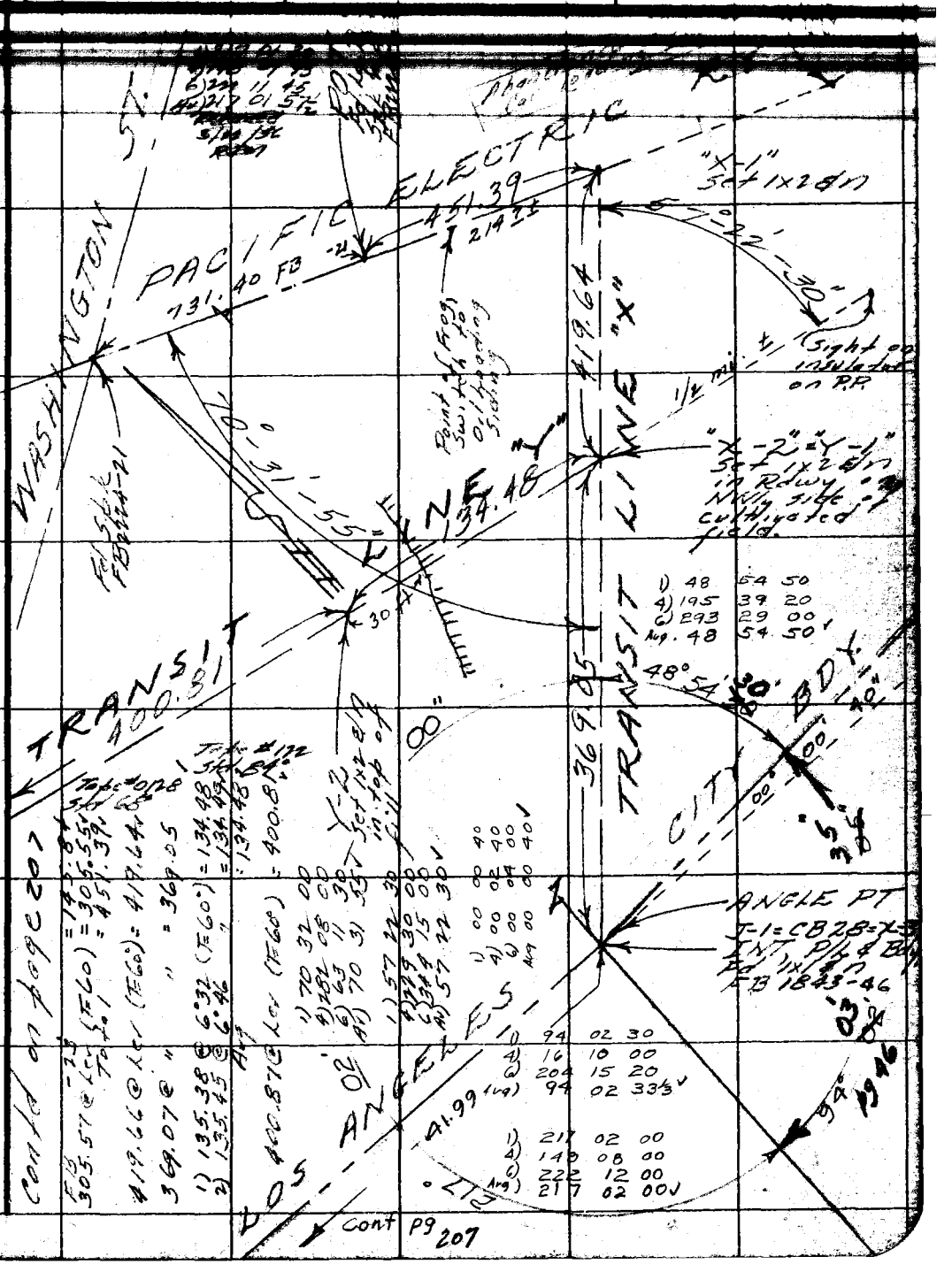
JN 0021.16

Notes Ck'd by Aja	Survey of Marina del Rey	F.B. 1843 Pg. 205
Map No.	W. O. Tape No. 300 St'd. 300 °F	1) 48 54 15
Office Work	Surveyed by [illegible]	4) 195 39 00
Checked	Notes [illegible] Date Feb 56	6) 293 27 00
Date	Indexed A. C. Johnson	4) 48 54 30



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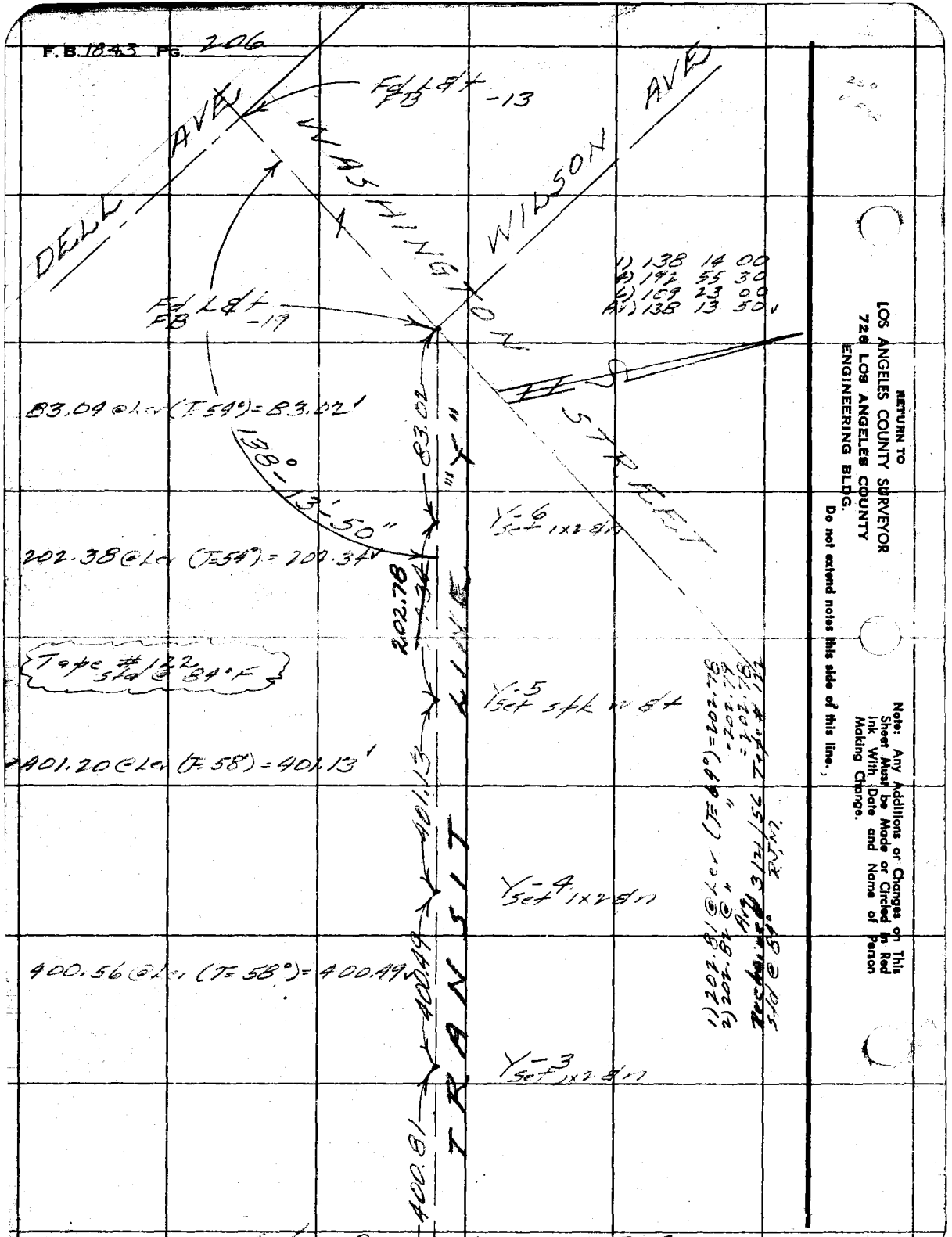
76F3098 S&E #247. 8-54

F.B. 1843 Pg. 206



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Carried from page 205

0021.16

Notes Ck'd by AJG
Map No.
Office Work
Checked

Survey of MARINA DEL REY
W. O. 0021.16 Tape No. see note Std. see note
Surveyed by W. H. Brown
Notes W.H.B Date 2-28-56
K. C. Johnson

F. B. 777 Pg. 207

Fd. 2" I.P. plug & Tag per LA Co. Eng. Palmdale Ave.

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76F3095 S&E #247. 8-54

Set J-1
1X2 ¢ N fl.

Fd J-2
¾" I.P. fl
bent over
see F.B. 777
pg 204 (shown
as B#5)

Fd J-3
¾ I.P. fl
FB 777-204
(Shown as
B#4)

Set J-4A
1X2 ¢ N fl.

Set J-4
1X2 ¢ N fl.

Fd J-5
¾" I.P. fl
(bent over)
FB 777-204
(shown as B#3

Set J-6
1X2 ¢ N fl.

B#2
Gone
FB. 777-203

L.A. CITY C.F.G.2

L.A. COUNTY LINE

S 52° 03' 45" E 300.49 Rec. 300.23

S 38° 56' 15" W 639.78 Rec. 639.78

S 0° 25' 00" E 343.67 Rec. 343.67

S 89° 55' 00" E 492.72

N 86° 49' 12" E 295.36

N 0° 25' 00" W 670.83 Rec. 670.83

371.77

619.53
51.30
670.83

4) 167 56 00
6) 251 54 10
Avg 41 55 01 3

52 03 40
6 208 15 00
6 312 22 40
Avg 52 03 46 3

Tape = 53 Std. @ 84°F

492.80 Lev (T=58) = 492.72
487.02 Lev (T=58) = 486.94

44.01 @ 17°20' (T=58) = 42.00
43.55 @ 15°19' (T=58) = 41.99
43.90 @ 16°35' (T=58) = 41.98
44.46 @ 19°11' (T=58) = 41.98
Avg = 41.99

19 Lev (T=) =
19 Lev (T=) =
Avg =

300.50 Lev (T=62) = 300.48
300.51 Lev (T=62) = 300.49
Avg = 300.49

295.37 Lev (T=62) = 295.35
295.39 Lev (T=62) = 295.37
Avg = 295.36

343.70 Lev (T=62) = 343.68
343.69 Lev (T=62) = 343.67
Avg = 343.674

299.58 @ 0°00 T=62 = 299.56
299.57 @ 0°00 T=60 = 299.56

371.78 @ 0°00 T60 371.77

cont pg 28 of FB 777

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F.B. 1843 PG. 208

F. B. 1843 Pg. 109

Profile No. | Notes Red. | Plotted | Job No. 0021.16 | Division No. 10
Date | Date | Survey of MARINA DEL REY
X-Sec. No. | Notes Chkd. | Checked | Survey by R.J.M. & J.H.B. | Notes R.J.M. | Date 2-56
Date | Date | Map No. | Indexed U.H.C. Johnson | Date 3-12-56

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726 Los Angeles County Engineering Bldg.

761298 S & E #307 9-54

PROFILE LEVELS
TO ESTABLISH ELEVATIONS OF
PLANETABLE STATIONS

TRANSIT LINE
" " " " "
D - A - E
"F" - G - "H" - "J" - "P" - "U" - "Y" . . .
MARINA DEL REY

JN 0021.16

STATION	B.S.	H.I.	F.S.	ELEV.
	Elevations are based on First Run Elevations FB 1843 pg 95 ff (Unadjusted & Uncorrected)			DATUM MEAN LOWER LOW WATER

76L298 S & E #307 9-54

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Room 726 Los Angeles County Engineering Bldg.

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DATUM
MEAN LOWER LOW WATER

Do not extend notes this side of this line

F.B. 1843 Pg. 2 to 10 Job No. 202.16 Division No. Notes Red. Plotted
Survey of MARINA DEL REY Date 2-7-56 Date
Survey by LH. Reano Notes J. H.B. Notes Chkd. Checked
Indexed by C. Johnson Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	
TBM-14	1.09	11 79		1070	TBM-14 Elev 10.700 1st Run Elev FB 1843-121 On the fence line running along the W'ly side of Lot 6 of the Parcel Tract #1290 ft S of the SE Cor of the L.A.C. Co Sewage Pumping Plant - A B.M. Stk 2" in the top of 3" fn. post (290 ft S of Sta 5-3-A Shown on pg 69)
T.P.	3 56	11 73	3 62	817	Top burned fence post
D-1A	3 36	9 71	5 38	635	1x2 stk top bank pg 196
D-1	4 77	9 62	4 86	485	1"x2" x 4' stk. in ditch (braced)
T.P.	4 93	10 01	4 54	508	1X2 stk. N bank N drainage ditch.
T.P.	4 22	9 34	4 89	512	1X2 stk S bank N drainage ditch.
D-2	5 40	9 36	5 38	396	1x2 stk on "D" Line pg 196, 204
D-3	5 78	10 07	5 07	429	" " " " " pg 196, 200
D-4	5 55	9 67	5 95	412	" " " " " pg 197, 200
D-5	4 51	11 57	2 61	706	" " " " "
D-6	4 97	11 92	4 62	695	" " " " " pg 197
D-7	4 96	12 49	4 39	753	" " " " " pg 198 -
(TBM) D-7A = E 1	5 26	12 69	5 06	743	" " " " " pg 195 - 94
D-8	5 49	13 60	4 58	811	" " " " " pg 198
D-9	5 92	14 12	5 40	820	" " " " " pg 198
T.P.	4 35	14 30	4 17	995	1X2 N edge rd.
(TBM) D-10 = A 12			4 64	966	1x2 stk SE end of "D" line pg -92

Cont Next page

76298 S & E #307—7-55

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DATUM
MEAN LOWER LOW WATER

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
					cont fr pg	
(TBM) D-10 = A-12	604	15 70		966	bot last pg	
T.P.	315	17 35	150	1420	bt spk in P.P. 16' N of A-13	
A-13	608	18 91	452	1283	1x2 stk @ ints dirt rds.	
A-14	451	20 50	292	1599	1x2 stk E edge rd	
A-15	507	19 77	5.80	1470	1x2 stk S edge rd.	
TBM REY26			361	1616	BMREY 26 Elev = 16.119 per (1st [illegible] unadjusted & uncorrected) Elev F.B. 1843-112. Lincoln Blvd SW [illegible] 223 S of ℄ rails P.E.R.R. Ct spk N end Wall of culvert (6x6 post mkd C15+16 [illegible] at N end of culvert)	
D-10 = A-12	454	14 20		966	bot last pg	pg 92
A-11	506	13 76	550	870	1x2 stk W side rd.	
A-10	498	13 70	504	872	1x2 stk fl	
T.P.	369	13 30	409	961	Bt spk in p.p.	
A-9	476	12 52	554	776	1x2 stk fl	
T-P	391	13 03	340	912	Bt spk in pp. 10¼ SW A-8	13° SE A-[illegible]
A-8	423	12 57	469	834	1x2 stk fl	
A-7	469	12 24	502	755	1x2 stk middle rd. fl	
A-7A	382	11 26	480	744	1x2 SE cor ints 8' N stand pipe [illegible]	
				cont	Top page 212	

Profile Notes Red. Plotted Job No. 2021-16 Division No. 10 F. B. 1843 Pg. 211
No. Date Date Survey of MARINA [illegible]
X-Sec. Notes Chkd. Checked Survey by J. H. Brown Notes J. H. B. Date 2-7-56
No. Date Date Map No. Index Johnson Date

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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DATUM
MEAN LOWER LOW WATER

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		11 26			bot last page	
T.P.	4 31	[illegible] 57	4 50	6 76	bt spk in pp.	
A-[illegible]	4 60	11 23	4 94	6 63	1X2 stk middle rd	pg 92
T.P.	4 36	10 74	4 85	6 38	1X2 stk E side rd.	
A-5	4 70 ~~4 55~~	10 89	4 55	6 19	1X2 stk W side rd	pg 91
A-4	4 80	12 33	3 36	7 53	1X2 stk fl. top dike	
TP	5 12	11 66	5 79	6 54	1X2 stk fl. 12' E of line	
A-3	5 18	12 25	4 59	7 07	1X2 stk fl.	
BM REY 22			5 98	6 27	Elev = 6 28 per (strun unadjusted Elev pg. 125) ~ In the fence line along the SEly line of TR 7750 and the Pradera TR. and 2000 ft Wly from Lincoln Blvd ~ A 2" IP in conc. dn 12" at the fn. Cor. at the SWly Cor of Lot 7 - Pradera TR and 19 ft N of the Canal shown as T-5-A on pg 41	
BM REY 22	6 08	12 36		6 28	see above FB. 1843 - 125	
A-2	4 60	15 27	1 69	10 67	1X2 stk fl. top dike	
A-1=	1 05	12 22	4 10	11 17	1X2 stk fl. top dike pg 91-199	
T.P.	2 30	11 10	3 42	8 80	1X2 stk up 6" ch pt top dike midway between A-1 & E6	
E-6	2 69	11 08	2 71	8 39	" " fl N edge dirt rd. on dike	Pg 199
			Cont	Top	pg. 217	

F. B. 1843 PG. 212 Job No. 002 Division No. 10 Notes Red. Plotted No. Date Date X-Sec.
Survey of MARINA DEL REY Notes Chkd. Checked No.
Survey by Notes Date Date
Indexed J. Johnson Date Date

76298 S & E #307—7-55

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DATUM
MEAN LOWER LOW WATER

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
TBM #37	3 98	15 85		11 87	TBM #37 Elev = 11.876 FB1843-110 Elev = 1st run unadjusted, uncorrected) a road leading from Maxella at P.E.R.R. Rec. Gun Club Bldg ~ A bt spk in PF 480' from inters.	
G-1	3 24	14 01	5 08	10 77	1x2 Fl. pg 203	
G-2	4 06	11 47	6 60	7 41	1x2 Fl.	
G-3	4 67	10 40	[illegible]	6 73	1x2 Fl.	
G-4	4 84	10 84	4 40	6 00	1x2 Fl.	
G-5	4 02	10 30	4 56	6 28	1x2 Fl. pg 203	(see pg 210 for Elev [illegible])
G-7	5 02	9 72	5 60	4 70	1x2 Fl. pg 204	
G-8	4 90	12 59	2 03	7 69	1x2 Fl.	
T.B.M. #13			3 68	8 91	T.B.M. #13 Elev = 8.975 F.B. 1843-121 On the fence line running along Wly side, Lot #6 of the Pond and 366' S. S.E. Cor. L.A.C. Venice Sewage [illegible] plant. — [illegible] S.W. Top fence post (17.3 N. of S-2 as [illegible] on pg. 69)	
T.B.M. #13	3 46	12 43		8 97	Same as above	
G-8	[illegible]	12 [illegible]	4 68	7 75	1x2 Fl.	G-8 as shown on pg. 204
G-9	[illegible]	12 17	5 52	7 13	1x2 Fl.	
G-10	5 69	12 33	5 55	6 64	1x2 Fl.	
G-11	5 83	12 99	5 17	7 16	1x2 Fl.	
G-12	3 80	13 00	3 79	9 20	1x2 Fl.	pg 204
G-13	5 88	13 72	5 16	7 84	1x2 Fl.	pg 203
CB-29	6 10	14 33	5 49	8 23	1x2 Fl.	City Bound. pt. CB-29 ([illegible]) as shown on pg. 4[illegible], 2[illegible]

Profile Notes Red. ____ Plotted ____ Job No. 602116 Division No. ____ F. B. 1[illegible] Pg. 213
No. ____ Date ____ Date ____ Survey of MARINA [illegible]
X-Sec. Notes Chkd. ____ Checked ____ Survey by J. H. Brown Notes ____ Date 2-24-55
No. ____ Date ____ Date ____ Map No. ____ Kindred Johnson Date ____

76298 S & E #307—7-55

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DATUM
MEAN LOWER LOW WATER

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STATION	B. S.	H. I. 14.33	F. S.	ELEV.	
T.P.	[illegible]	15 90	[illegible] 57	[illegible] 32	[illegible]
T.B.M. #37			3 18	[illegible]	TBM #37 Elev = 11.876 F.B 1843-110 – (Elev = 1st run uncorrected & unadjusted) Along road leading from Inters of MAXELLA & PERR to Rec & Gun Club Bldg ~ A bt spk in PP#899949E 4 25' W ly from Ints.
T.B.M. Rey 24	6 03	10 24		4 21	T.B.M. Rey #24 Elev. 4.212 F.B. 1843-108 (1st run unajusted & uncorrected) N.W. Cor. Lot 5 Pradera Tr. Conc Mon. Shown as C-B 28 Pg. 46.
Y-1	7 92	13 78	4 38	5 86	1x2
T.P.	8 33	20 24	1 87	11 91	
Y-2	5 17	22 83	2 58	[illegible] 66	1x2
Y-3	3 94	21 38	5 39	17 44	1x2
Y-4	2 21	16 38	7 22	14 16	1x2
T.P.	3 12	15 ~~20~~ 19	4 30	12 ~~08~~ 7	bt spk in pp.
Y-5	3 72	13 98	4 93	10 ~~24~~ 6	Bt. Spk. W. & T.
Y-6	4 91	14 ~~89~~ 88	4 20	[illegible] 8	1x2
T.P.	4 47	14 5~~8~~ 2	4 64	10 ~~06~~ 5	
BM REY 53			5 23	9 ~~30~~ 29	BM REY 53 Elev 9.387 (1st run-uncorrected & unadj) FB 2224-55 ~ Washington Street 750 ft E of Beach Ave ~ A L.A.C.E. Br. Cap Mon. mkd "VENICE F&B 1951 Set dn 12" in a H.H. in the center of the print.

Profile
Plotted ____ No. ____
Date ____ X-Sec.
Checked ____ No. ____
Date ____

Notes Red. ____ Date ____
Notes Chkd. ____ Date ____
Notes ____ Date ____

Job No. 21.16 Division No. ____
Survey of MARINA DEL REY
Survey by H. H. Brown Notes W.E. Newman
Indexed C. Johnson Date ____

F.B. 1843 Pg. 214

76298 S & E #307—7-55

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DATUM MEAN LOWER LOW WATER

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of
X-Sec. Notes Chkd. Checked Survey by H.K.B. Notes
No. Date Date Map No. Indexed J. Johnson Date

F. B. 1843 Pg. 215

STATION	B. S.	H. I.	F. S.	ELEV.	
		"H"	℄	F	LINES
TBM #23	319	10 42		7 231	TBM #23, Elev = 7.231 pg 124. 1st run unadjusted & uncorrected.) on the S. edge of the N dyke of tidal canal & 19' S of the line along the SEly line of Lot IR 7750 and 4725 E of Pacific A 1x2 stk at the Intersc of & Venice Sewer pipeline & a line P/L Lot 1. Shown as S-8B pg 7
H-1	2 66	10 55	2 53	7 89	1x2 ℄ N. at Ints "T" Line & "H" line Pg 200
H-2	5 12	12 21	3 46	7 09	1x2 ℄ N fl ' N'ly from H-1 shown Pg
H-3	4 79	10 44	6 56	5 65	1x2 ℄ N fl. ' N'ly from H-2 shown Pg
H-4	4 72	10 53	4 63	5 81	1x2 ℄ N fl ' N'ly from H-3 shown Pg
H-5	4 31	10 1 6	4 68	~~7 89~~	~~stepped on by horse~~ See new elev (5-78) ' N'ly from H-4 shown Pg
T.P.	7 59	11 72	6 03	4 13	1x2 ℄ N fl ' N'ly from H-5 shown D-9 Pg
DF-2	6 04	14 78	2 98	8 74	1x2 ℄ N fl ' N'ly from D-8 shown Pg 19
DF-1	4 03	15 65	3 16	11 62	1x2 ℄ N fl ' N'ly from D-5 shown Pg 19
DF-3	6 12	16 54	5 23	10 42	1x2 ℄ N fl ' S'ly from F-3 shown Pg 19
F-5	5 03	18 71	2 86	13 68	1x2 ℄ N fl shown Pg 20
F-4	5 07	19 44	4 34	14 37	1x2 ℄ N fl shown Pg 20
F-3	5 13	19 90	4 67	14 77	1x2 ℄ N fl shown Pg 20
F-2	4 89	20 ~~80~~ 79	4 00	15 90	1x2 ℄ N fl shown Pg 20
TBM #42			3 71	17 08	TBM #42 Elev = 17.050 per FB 1843 1st run unadjusted & uncorrected, the P.E.R.R. R/W, 530' W along tracks center of Lincoln Blvd. A sm. bt. Stk 3 and of the 02 S of S hall and opp P # EB2587 M. which is on N side of R/W

76298 S & E #307—7-55

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DATUM
MEAN LOWER LOW WATER

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		"F" LINE				
TBM #39	4 [illegible]	18 [illegible]		13 44	TBM #39 Elev 13.437 FB 1843-110 (1st run unadjusted & uncorrected elev.) 802' S at rt angle fr. a pt. in PERR tracks 395 W fr inters. of tracks & N.W. P/L of Maxella. A bt. spk in S side of RR # 8979-48E.	
F-6	[illegible]	16 68	[illegible]	[illegible]	1x2 fl. pg 201	
F-7	[illegible]	[illegible]	5 [illegible]	[illegible]	1x2 fl. pg 202	
F-4-A	[illegible]	13 43	[illegible]	[illegible]	1x2 fl.	
F-8	[illegible]	11 [illegible]	6 55	[illegible]	1x2 fl.	
F-9	[illegible]	[illegible]	[illegible]	[illegible]	1x2 fl.	
T.P.	[illegible]	[illegible]	7 [illegible]	[illegible]	1x2 fl.	[illegible] pg 210, 200, 197
T.P. (H-5)	4 17	9 95	4 14	[illegible]	1x2 fl. (this is new elev of H-5.)	[illegible] pg 215
SD-1	[illegible]	9 64	4 83	[illegible]	1x2 fl. pg 200	
T.P.	[illegible]	12 34	[illegible]	[illegible]		
T.B.M. #16			[illegible]		T.B.M. #16 Elev 11.518 FB 1843-122 (1st Run unadjusted & uncorrected elev.) On the fence line running along the Wly. line of Lot 6 of the Pedera Tract & 1930' S of the S.E. Fence Cor. of the L.A. City Venice Sewage Pumping Plant. A. Bt. Spk & T. in top of a fence post (275 ft. So of S-4-A as shown on pg. 70).	

F. B. 1843 Pg. 216
Job No. 0021.16 Division No. Notes Red. Plotted No. Profile
Survey of MARINA DEL REY Date Date X-Sec.
Survey by J. H. Brown Notes W. E. Newman Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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DATUM

MEAN LOWER LOW WATER

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STATION	B. S.	H. I. 1108	F. S.	ELEV.	cont fr bot pg 212
E-5	385	1032	461	647	1x2 stk fl s edge dirt rd s edge cultiv pg 199
T.P.	453	1059	426	606	~~1x2 stk fl E edge rd near stand pipe~~ removed
E-4	443	1043	459	600	1x2 stk fl E edge rd.
E-3	418	1045	416	627	1x2 " " " " "
E-2	473	986	532	513	1x2 " " ints. 2 ditches
T-P	438	1008	416	570	1x2 " " NE bank between ditch &
D-7A=E-1			265	743	1x2 stk. Elev = 7.43 per pg 198-99

Profile Notes Red. Plotted Job No. 0021.16 Division No. 10 F. B. 1843 Pg. 217
No. Date Date Survey of MARINA DEL REY
X-Sec. Notes Chkd. Checked Survey by J.H.B. Notes JHB Date 2-56
No. Date Date Map No. Indexed Johnson Date

76298 S & E #307—7-55

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DATUM
MEAN LOWER LOW WATER

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.			
T.B.M. Rey #17	5.52	15 57		10 05	T.B.M. Rey #17 Elev. 10.048 F.B. 1843-105 (1st Run unajusted & uncorrected) At the S.W. Cor. of the L.A. City Venice Sewage Pumping Plant. – A Bt. Spk set in the Top of the conc. base of the Cor. Fn. post.		
P-1	3 97	13 96	5 58	[illegible] 99	L.&T.	FB 2224	-30
P-2	4 24	12 31	5 89	8 07	1"x2"	"	29
P-3	3 87	11 75	4 43	7 88	Bt. Spk W.&T.	"	"
P-4	4 83	12 09	4 49	7 26	Bt. Spk W.&T.	"	"
P-5	4 43	11 73	4 79	7 30	Bt. Spk W.&T.	"	"
T.P.	6 17	13 82	4 08	7 65	1x2		
T.P.	4 69	14 36	4 15	[illegible] 7			
BM REY 53			5 06	[illegible] 30	BM REY 53 Elev. 9.378 (1st Run uncorr & unadj.) FB 2224-55 ~ See pg 214 for description.		

F. B. 1843 PG. 218 Job No. 0021.16 Division No. Notes Red. Plotted No. Profile
Survey of MARINA DEL REY Date Date X-Sec.
Survey by J.H. Brown Notes WE Newman Notes Chkd. Checked No.
Indexed A. C. Johnson Date Date Date

76298 S & E #307—7-55

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DATUM
MEAN LOWER LOW WATER

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M. #33	7 54	13 15		5 .61	T.B.M. #33 Elev. 5.615 F.B. 1843-107 (1st run uncorrected & unajusted) A spk & W in the Top of a 4"x4" post marking Intersection of the N. R/W Line of proposed Falmouth [illegible] the W. Line of Lot 5 (shown on pg. 48.)	
T.P.	5 10	17 86	0 39	12 76		
J-4-A	4.75	18 83	3 78	14 08	1x2	pg 207
J-1	5 23	20 09	3 97	14 86	1x2	
J-2	6 20	21 06	5 23	14 86	3/4" I.P. (Leaning)	
J-3	2 87	17 91	6 02	15 04	3/4" I.P. (Leaning)	
J-4	3 23	17 41	3 73	14 18	1x2	
J-5	5 52	16 72	6 21	11 20	3/4" I.P. (Leaning)	
J-6	3 94	16 84	3 82	12 90	1x2	
T.P.	1 46	13 71	4 59	12 25	1x2	pg 28
J-7	4 99	12 62	6 08	7 63	1x2	
J-8	4 07	13 12	3 57	9 05	1x2	FB 2224 pg 18
J-9	4 53	13 38	4 27	8 85	Let. in curb.	
T.P.	4 58	14 17	3 79	9 59		
BM REY 53			4 88	9 29	BM REY 53 Elev 9.378 (1st Run unadj) & [illegible] FB 2224-55 ~ For description see pg [illegible]	

Profile Notes Red. ____ Plotted ____ Job No. 0021.16 Division No. ____ F. B. 1843 Pg. 219
No. ____ Date ____ Date ____ Survey of MARINA DEL REY
X-Sec. Notes Chkd. ____ Checked ____ Survey by U.H. Brown Notes W.E.N. Date 3-1-56
No. ____ Date ____ Date ____ Map No. ____ Indexed John Sop Date ____

76298 S & E #307—7-55

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DATUM
MEAN LOWER LOW WATER

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM REY 15	3 32	13 80		10 48	BM REY 15 Elev = 10.483 (1st run unadjusted & uncorrected.) FB1843-104 ~ On the Sly prolong. of the E cb line of Beach Ave. (Venice) and 1528 ft S of the S cb of Washington St ~ A Bt. Spk in PP (No Number) West Side ~ PP is 1+5 E of ℄ prod of a wooden bridge & 40' AN of N headwall of bridge.	
			~~581~~	~~7 74~~		
U-1	4 84	12 83	5 81	7 99	Lg Bt spk W & T	pg 51
U-2	4 68	12 84	4 67	8 16	" " " "	pg 51
U-3	4 64	12 50	4 98	7 86	" " " "	
T-P	5 04	13 29	4 25	8 25	Washington St & Ocean Ave SW cor	
			~~5 02~~	~~8 2~~	W spk in cb 2' W of W cb ret	
BM REY 50			5 02	8 27	Washington St & Ocean Ave NW cor BM REY 50. Elev 8.281 FB2224-54 (1st Run unadj & uncorr) A bt spk in SE cor of conc base of st. lt. std.	

F. B. 1843 Pg. 220
Job No. 0021.16 Division No. ____ Notes Red. ____ Plotted ____ Profile ____
Survey of MARINA DEL REY Date ____ Date ____ No. ____
Survey by J.H. Brown Notes W.E. Newman Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ Date ____ No. ____

F. B. 1843 Pg. 224

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Plotted ____ Date ____ Checked ____ Date ____

Job No. ____ Survey of ____ Survey by ____ Map No. ____

Division No. ____ Notes ____ Date ____ Indexed ____ Date ____

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STATION	B. B.	H. I.	F. S.	ELEV.	

76298 S & E #307—7-55

F. B. 1843 PG 222

Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.

76298 S & E #307—7-55

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F. B. 1843 Pg. 223

Profile No. | Notes Red. | Plotted | Job No. | Division No.
Date | Date | Survey of
X-Sec. No. | Notes Chkd. | Checked | Survey by | Notes | Date
Date | Date | Map No. | Indexed | Date

STATION	B. S.	H. I.	F. S.	ELEV.

Do not extend notes this side of this line.

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76298 S & E #307—7-55

F. B. 1843 Pg. 224

Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	

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Profile No. | Notes Red. | Plotted | Job No. 0021.16 | Division No. 10 | F. B. 1843 Pg. 225

X-Sec. No. | Notes Chkd. | Checked | Survey by (see below) Notes RJM Date 7 Feb 56

Date | Date | Map No. | Indexed Johnson Date

SURVEY SHOWING

SOUNDINGS
TAKEN IN
LAKE LOS ANGELES

PRELIMINARY TO THE DEVELOPMENT OF

MARINA DEL REY

JN 00 21.16

Mitchell, Lind, Hew, Goss — Feb. 9 & 10, 1956 — Brown, Merino, Bustrum, Hill

F.H. Blanchard, Field Engr. in Chg.

NOTES:

1. For "Grid" plan see pages 1944
2. Elevations are based on 1st Run elevations of BM Rey 16 & TBM #10 (unadjusted & uncorrected) as shown in FB 1843 - 104

STATION | B.S. | H.I. | F.S. | ELEV.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

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76L298 S & E #307 9-54

76L298 S & E #307 9-54

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DATUM
MEAN LOWER LOW WATER

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
BM REY 16	2 76	12 77		10 01	BM Rey 16 Elev 10.012 1st Run Elev (unadjusted & uncorrected) FB 1843-104 ~ At the bridge on the Sly prolongation of Beach Ave (Venice) and 1528 ft S of the S Cb of Washington St. ~ A Bt. Spk & W in the top of the end piling of the S.E. Wingwall of the bridge
Surface of Water	8 36	12 50	8 63	4 14	Elev water surface Lake Los A. @ 09:50 AM on Feb. 9 1956
TBM #10			4 81	7 69	TBM #10 Elev 7.679 1st Run Elev (unadjusted and uncorrected) FB 1843-104 ~ On the L.A. City Bdy as shown on page 50 & at the SW Cor of Lake Los Angeles, 23.5 ft SW from the Sly gate valve (4 gates) admitting water to the lake ~ A 1x2 stk set flush and designated CB 24

A tide gauge was attached to the gate valve structure such that the guage read 4.14 ft at 9:50 AM on Feb. 9, 1956 ~ Periodic checks of the gauge revealed no significant change of the water surface elevation during the two days

F. B. 1843 Pg. 226 Job No. 0021.16 Division No. 10 Notes Red. Plotted Profile
Survey of Marina del Rey Date Date No.
Survey by Brown Notes KJM Notes Chkd. Checked X-Sec.
Indexed B. C. Johnson Date Date Date No.

76L298 S & E #307 9-54

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DATUM

MEAN LOWER LOW WA

Grid

STATION	B. S.	H. I.	F. S.	ELEV.	
					taken for the soundings. The Elev 4' the water surface is then taken as the "HI" and depths below water surface read on the sounding line are shown as Foresights in the note
					For grid pattern see pgs. 194
		41			Water Surface Lake Los Angeles
2 - E			14	27	bottom " " "
2 F			20	21	" " " "
2 G			20	21	" " " "
2 H			24	17	" " " "
2 I			27	14	" " " "
2 J			50	-09	" " " "
2 K			67	-26	" " " "
2 L			74	-33	" " " "
2 M			68	-27	" " " "
2 N			110	-69	" " " "
2 O			140	-99	" " " "
2 P			138	-97	CH " " " "

Profile Notes Red. Plotted Job No. 002116 Division No. 10 F. B. 1843 Pg. 227
No. Date Date Survey of [illegible]
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible] Date 2/19/[illegible]
No. Date Date Map No. Indexed Johnson Date

76L298 S & E #307 9-54

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DATUM
MEAN LOWER LOW WATER

Grid

STATION	B. S.	H. I.	F. S.	ELEV.					
		4 1			Water surface	Lake	Los	Angeles	
3 - B			1 4	2 7	bottom	"	"	"	"
3 - C			14 0	- 9	"	"	"	"	"
3 - D			14 8	-10 7	"	"	"	"	"
3 - E			14 5	-10 4	"	"	"	"	"
3 - F			19 0	-14 9	"	"	"	"	"
3 - G			18 5	-14 7	"	"	"	"	"
3 - H			15 0	-10 9	"	"	"	"	"
3 - I			15 5	-11 4	"	"	"	"	
3 - J			19 5	-15 4	"	"	"	"	"
3 - K			19 0	-14 9	"	"	"	"	"
3 - L			18 1	-14 0	"	"	"	"	"
3 - M			17 5	-13 4	"	"	"	"	"
3 - N			20 8	-16 7	"	"	"	"	"
3 - O			20 0	-15 9	"	"	"	"	"
3 - P			21 5	-17 4	"	"	"	"	"
3 - Q			12 3	-8 2	"	"	"	"	"
4 - B			17 0	-12 7	"	"	"	"	"
4 - C			19 5	-15 1	"	"	"	"	"
4 - D			21 0	-16 7	"	"	"	"	"
4 - E			20 5	-16 1	"	"	"	"	

CH

F. B. 1843 Pg. 228 Job No. 0021.16 Division No. 10 Notes Red. Plotted Profile
Survey of Marina del Rey Date Date No.
Survey by J.H. Brown Notes RJM Notes Chkd. Checked X-Sec.
Indexed E. C. Johnson Date Date Date No.

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DATUM

MEAN LOWER LOW WA

Grid

STATION		B. S.	H. I.	F. S.	ELEV.				
			41			Water surface Lake Los Angeles			
4	F			21 5	-17 4	bottom	"	"	"
4	G			21 9	-17 8	"	"	"	"
4	H			20 9	-16 8	"	"	"	"
4	I			20 5	-16 4	"	"	"	"
4	J			21 5	-17 4	"	"	"	"
4	K			21 9	-17 8	"	"	"	"
4	L			20 3	-16 2	"	"	"	"
4	M			20 0	-15 9	"	"	"	"
4	N			23 0	-18 9	"	"	"	"
4	O			23 0	-18 9	"	"	"	"
4	P			23 0	-18 9	"	"	"	"
4	Q			20 5	-16 4	"	"	"	"
4	R			3 0	1 1	"	"	"	"
5	B			12 5	-8 4	"	"	"	"
5	C			18 2	-14 1	"	"	"	"
5	D			20 0	-15 9	"	"	"	"
5	E			21 0	-16 9	"	"	"	"
5	F			21 8	-17 7	"	"	"	"
5	G			22 8	-18 7	"	"	"	"
5	H			24 7	-20 6	"	"	"	"

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 00 ____ Division No. 10 ____ F. B. 1 8 ____ Pg. 229

X-Sec. No. ____ Date ____ Date ____ Survey of [illegible] Date ____

Notes Chkd. ____ Checked ____ Survey by Mitchell Notes Mitchell Date 2/4/56

Date ____ Date ____ Map No. ____ Andrew Johnson Date ____

76L298 S & E #307 9-54

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DATUM

MEAN LOWER LOW WATER

Grid STATION		B. S.	H. I.	F. S.	ELEV.				
			41			Water surface Lake Los Angeles			
5	I			247	-206	bottom	"	"	"
5	J			215	-174	"	"	"	"
5	K			245	-204	"	"	"	"
5	L			255	-214	"	"	"	"
5	M			215	-174	"	"	"	"
5	N			228	-187	"	"	"	"
5	O			233	-192	"	"	"	"
5	P			239	-198	"	"	"	"
5	Q			242	-201	"	"	"	"
5	R			80	-3[illegible]	"	"	"	"
6	B			114	-73	"	"	"	"
6	C			173	-13[illegible]	"	"	"	"
6	D			213	-172	"	"	"	"
6	E			242	-201	"	"	"	"
6	F			214	-173	"	"	"	"
6	G			230	-189	"	"	"	"
6	H			247	-206	"	"	"	"
6	I			272	-231	"	"	"	"
6	J			210	-16[illegible]	"	"	"	"
6	K			236	-19[illegible]	"	"	"	"

F. B. 1843 Pg. 230 Job No. 0021.16 Division No. 10 Notes Red. Plotted Profile
Survey of Marina del Rey Date Date No.
Survey by J.H. Brown Notes RJM Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

76L298 S & E #307 9-54

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DATUM

Grid

MEAN LOWER LOW WATER

STATION		B. S.	H. I.	F. S.	ELEV.				
			41			Water surface	Lake	Los	Angeles
6	L			23 7	-19 6	bottom	"	"	"
	M			22 5	-18 4	"	"	"	"
	N			23 0	-18 9	"	"	"	"
	O			22 2	-18 1	"	"	"	
	P			23 7	-19 6	"	"	"	
	Q			23 2	-19 1	"	"	"	"
	R			19 0	-14 9	"	"	"	"
6	S			0 5	3 6	"	"	"	"
7	B			20 5	-16 4	"	"	"	"
	C			26 7	-22 6	"	"	"	"
	D			30 8	-26 7	"	"	"	"
	E			31 0	-26 9	"	"	"	"
	F			27 5	-23 4	"	"	"	"
	G			23 4	-19 3	"	"	"	"
	H			32 7	-28 6	"	"	"	"
	I			31 2	-27 1	"	"	"	"
	J			22 5	-18 4	"	"	"	"
	K			21 3	-17 2	"	"	"	"
	L			25 0	-20 9	"	"	"	"
7	M			21 3	-17 2	"	"	"	"

CHL

Profile Notes Red. Plotted Job No. 002116 Division No. 10 F. B. 18-45 Pg. 231

No. Date Date Survey of Marina Del Rey

X-Sec. Notes Chkd. Checked Survey by Mitchell Notes Mitchell Date 2/9/56

No. Date Date Map No. Indexed Johnson Date

76L298 S & E #307 9-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

DATUM
MEAN LOWER LOW WATER

Grid STATION		B. S.	H. I.	F. S.	ELEV.	
			41			Water Surface Lake Los Angeles
7	N			21 7	-17 6	On the bottom " " "
	O			22 8	-18 7	" " "
	P			21 0	-16 9	"
	Q			22 4	-18 3	"
	R			20 3	-16 2	"
	S			3 0	1 1	" " " " " "
7	T					
8-A+20				10 5	-6 4	"A+20" = 20 ft Abd of (or N'ly from) line A "
8	B			22 0	-17 9	bottom Lake Los Angeles
	C			30 4	-26 3	" " " "
	D			31 3	-27 2	" " " "
	E			33 5	-29 4	" " " "
	F			34 8	-30 7	" " " "
	G			34 0	-29 9	" " " "
	H			34 2	-30 1	" " " "
	I			32 0	-27 9	" " " "
	J			29 5	-25 4	" " " "
	K			20 9	-16 [illegible]	" " " "
	L			23 0	-18 [illegible]	" " " "
8	M			24 0	-19 [illegible]	" " " "

CHK

F. B. 1843 Pg. 232 Job No. 0021.16 Division No. 10 Notes Red. Plotted Profile
Survey of Marina del Rey Date Date No.
Survey by J.H. Brown Notes Rtn Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

DATUM

MEAN LOWER LOW WATER

Grid STATION		B. S.	H. I.	F. S.	ELEV.				
			4.1			Water Surface lake Los Angeles			
10	P			15 5	-11 4	bottom	"	"	
	Q			22 4	-18 3	"	"	"	"
	R			22 8	-18 7	"	"	"	"
	S			22 8	-18 7	"	"	"	"
10	T			9 9	-5 8	"	"	"	"
11	B			12 5	-8 4	"	"	"	"
	C			18 0	-13 9	"	"	"	"
	D			26 8	-22 7	"	"	"	"
	E			18 9	-14 3	"	"	"	"
	F			21 2	-17 1	"	"	"	"
	G			30 8	-26 7	"	"	"	"
	H			30 5	-26 4	"	"	"	"
	I			31 0	-26 9	"	"	"	"
	J			25 5	-21 4	"	"	"	"
	K			28 8	-24 7	"	"	"	"
	L			28 5	-24 4	"	"	"	"
	M			25 5	-21 4	"	"	"	"
	M+20	(20 ft N of line M on ln. 11)		20 0	-15 9	"	"	"	"
	N			14 0	-9 9	"	"	"	"
11	O			11 0	-6 9	CH "	"	"	"

Profile Notes Red. ____ Plotted ____ Job No. 0021.16 Division No. 10 F. B. 1042 Pg. 235
No. ____ Date ____ Date ____ Survey of Marina Del Rey
X-Sec. Notes Chkd. ____ Checked ____ Survey by Mitchell Notes Mitchell Date 2/10/58
No. ____ Date ____ Date ____ Map No. ____ Chief Johnson Date ____

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

DATUM

MEAN LOWER LOW WATER

Grid STATION		B. S.	H. I.	F. S.	ELEV.				
			4 1			Water Surface lake Los Angeles			
11	P			177	-13 6	Bottom	"	"	"
	Q			202	-16 1	"	"	"	"
	R			233	-[illegible] 2	"		"	"
	S			208	-[illegible] 7	"	"	"	"
	T			152	-11 1	"	"	"	"
	U			02	+3 9	"	"	"	"
12	B			11 1	-[illegible] 0	"	"	"	"
	C			179	-[illegible] 8	"	"	"	"
	D			288	-[illegible] 7	"	"	"	"
	E			290	-[illegible] 9	"	"	"	"
	F			267	-22 6	"	"	"	"
	G			299	-25 8	"	"	"	"
	H			313	-[illegible] 2	"	"	"	"
	I			312	-27 1	"	"	"	"
	J			300	-[illegible] 9	"	"	"	"
	K			290	-[illegible] 9	"	"	"	"
	L			283	-[illegible] 2	"	"	"	"
	M			173	-[illegible] 2	"	"	"	"
	N			150	-[illegible] 9	"	"	"	"
	O			120	-[illegible] 9	CH "	"	"	"

F. B. 1843 PG. 236 Job No. 0021.16 Division No. 10 Notes Red. Plotted Profile No.
Survey of Marine del Rey Date Date X-Sec.
Survey by J.H. Brown Notes R.J.M. Notes Chkd. Checked
Indexed [illegible] Date Date Date No.

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

DATUM

MEAN LOWER LOW WATER

Grid STATION		B. S.	H. I.	F. S.	ELEV.				
			41			Water Surface	Lake	Los Angeles	
9	O			24 7	-20 6	bottom	"	"	"
	P			24 7	-20 6	"	"	"	"
	Q			24 4	-20 3	"	"	"	"
	R			22 8	-18 7	"	"	"	"
	S			20 9	-16 8	"	"	"	"
9	T			2 0	+2 1	"	"	"	"
10	B			13 2	-9 1	"	"	"	"
	C			18 8	-14 7	"	"	"	"
	D			28 3	-24 2	"	"	"	"
	E			30 5	-26 4	"	"	"	"
	F			32 0	-27 9	"	"	"	"
	G			31 5	-27 4	"	"	"	"
	H			31 6	-27 5	"	"	"	"
	I			29 4	-25 3	"	"	"	"
	J			29 9	-25 8	"	"	"	"
	K			30 0	-25 9	"	"	"	"
	L			27 2	-23 1	"	"	"	"
	M			18 0	-13 9	"	"	"	"
	N			13 0	-8 9	"	"	"	"
10	O			11 8	-7 7	CH "	"	"	"

Profile Notes Red. ____ Plotted ____ Job No. 0021.16 Division No. 10 F. B. 1843 Pg. 233
No. ____ Date ____ Date ____ Survey of Marina Del Rey
X-Sec. Notes Chkd. ____ Checked ____ Survey by M. Ferrell Notes RTM Date Feb. 10, 56
No. ____ Date ____ Date ____ Map No. ____ End Ed Johnson Date ____

76L298 307 8-53

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726 Los Angeles County Engineering Bldg.

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Do not extend notes this side of this line.

DATUM
MEAN LOWER LOW WATER

F. B. 1813 Pg. 134 Job No. 00-1.16 Division No. 10 Notes Red. Plotted
Survey of Marine Ave. Date Date
Survey by [illegible] Notes Notes Chkd. Checked
Indexed C. Tomson Date Date
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.	
		9 1			Elev. Mark Set on Lake Los Angeles
5 N			24 8	-2 7	On the Datum of Lake Los Angeles
O			22 3	-[illegible] 4	〃 〃 〃 〃
P			21 2	-18 1	〃 〃 〃 〃
Q			22 0	-17 9	〃 〃 〃 〃
R			21 0	-[illegible] 9	〃 〃 〃 〃
8 S			20	-[illegible] 9	〃 〃 〃 〃
9-AHD	20 ft N 25° W from line 9	N 25° W line 9	8 0	-[illegible] 9	〃 〃 〃 〃
9 B			12 9	-[illegible] 8	〃 〃 〃 〃
C			28 2	-24 1	〃 〃 〃 〃
D			32 1	-[illegible] 0	〃 〃 〃 〃
E			33 4	-27 3	〃 〃 〃 〃
F			34 0	-[illegible] 9	〃 〃 〃 〃
G			32 5	-28 4	〃 〃 〃 〃
H			32 5	-[illegible] 7	〃 〃 〃 〃
I			30 1	-[illegible] 0	〃 〃 〃 〃
J			31 0	-[illegible] 9	〃 〃 〃 〃
K			27 5	-[illegible] 7	〃 〃 〃 〃
L			19 8	-[illegible] 7	〃 〃 〃 〃
M			18 1	-[illegible] 0	〃 〃 〃 〃
9 N			23 0	-[illegible] 9	〃 〃 〃 〃

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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DATUM

MEAN LOWER LOW WATER

Grid STATION	B. S.	H. I.	F. S.	ELEV.	
		41			Water Surface lake Los Angeles
12 P			120	-79	bottom " " "
Q			205	-164	" " " "
R			238	-197	" " " "
S			250	-209	" " " "
T			167	-126	" " " "
12 U			20	+21	" " " "
13 B			94	-53	" " " "
C			120	-79	" " " "
D			207	-166	" " " "
E			288	-247	" " " "
F			299	-258	" " " "
G			298	-257	" " " "
H			300	-259	" " " "
I			300	-259	" " " "
J			253	-212	" " " "
K			280	-239	" " " "
L			271	-230	" " " "
M			257	-216	" " " "
N			160	-119	" " " "
O			173	-132	" " " "

Profile No. Notes Red. Plotted Job No. 0021.16 Division No. 10 F. B. 1893 PG. 237
X-Sec. Notes Chkd. Checked Survey by Mitchell Notes RJM Date 2/10/56
No. Date Date Map No. Ed Johnson Date

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

DATUM
MEAN LOWER LOW WATER

F. B. 1843 Pg. 238 Job No. 0021.16 Division No. 10 Notes Red. Plotted
Survey of Marina del Rey Date Date
Survey by T.H. Brown Notes Notes Chkd. Checked
Indexed R. C. Jacobsen Date Date No.

Grid

STATION	B. S.	H. I.	F. S.	ELEV.	
		4' 1			Water Surface Lake Los Angeles
13 P			132	-9 1 ✓	bottom " " "
Q			128	-8 7 ✓	" " " "
R			239	-9 3 ✓	" " " "
S			243	-10 2 ✓	" " " "
T			206	-10 5 ✓	" " " "
13 U			70	-6 9 ✓	" " " "
14 B			100	-8 9 ✓	" " " "
C			115	-7 4 ✓	" " " "
D			120	-7 9 ✓	" " " "
E			195	-8 4 ✓	" " " "
F			221	-10 0 ✓	" " " "
G			243	-8 2 ✓	" " " "
H			240	-9 9 ✓	" " " "
I			150	-9 9 ✓	" " " "
J			146	-8 5 ✓	" " " "
K			203	-8 7 ✓	" " " "
L			285	-8 4 ✓	" " " "
M			266	-8 5 ✓	" " " "
N			183	-8 2 ✓	" " " "
14 O			177	-8 6 ✓	" " " "

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

DATUM

MEAN LOWER LOW WA

STATION		B. S.	H. I.	F. S.	ELEV.					
			41			Water	Surfase		Lake Los	Ang
14	P			155	-114	on the	bottom		Lake Los	Ang
	Q			190	-149	"	"	"	"	"
	R			179	-138	"	"	"	"	"
	S			191	-150	"	"	"	"	"
	T			178	-137	"	"	"	"	"
14	U			52	-11	"	"	"	"	"
15	B			100	-59	"	"	"	"	"
	C			110	-69	"	"	"	"	"
	D			120	-79	"	"	"	"	"
	E			170	-129	"	"	"	"	"
	F			186	-145	"	"	"	"	"
	G			186	-145	"	"	"	"	"
	H			137	-96	"	"	"	"	"
	I			148	-107	"	"	"	"	"
	J			185	-144	"	"	"	"	"
	K			155	-114	"	"	"	"	"
	L			198	-157	"	"	"	"	"
	M			198	-157	"	"	"	"	"
	N			190	-149	"	"	"	"	"
	O			185	-144	"	"	"	"	"

Profile Notes Red. ____ Plotted ____ Job No. 002116 Division No. 10 F. B. 1843 Pg. 739
No. ____ Date ____ Survey of Marina Del Rey
X-Sec. Notes Chkd. ____ Checked ____ Survey by Mitchell Notes Mitchell Date 2/10/56
No. ____ Date ____ Map No. ____ Date ____

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

DATUM

MEAN LOWER LOW WATER

Grid

STATION		B. S.	H. I.	F. S.	ELEV.		
			41			Water surface	Lake Los Angeles
15	P			183	-14 2	on the bottom	Lake Los Angeles
	Q			188	-14 7	" " "	" " "
	R			162	-12 1	" " "	" " "
	S			80	-8 9	" " "	" " "
15	T			20	2 1	" " "	" " "
16	B			108	-6 7	" " "	" " "
	C			113	-7 2	" " "	" " "
	D			115	-7 4	" " "	" " "
	E			129	-8 8	" " "	" " "
	F			170	-12 9	" " "	" " "
	G			170	-12 9	" " "	" " "
	H			124	-8 3	" " "	" " "
	I			136	-9 5	" " "	" " "
	J			190	-14 9	" " "	" " "
	K			194	-15 3	" " "	" " "
	L			193	-15 2	" " "	" " "
	M			135	-14 4	" " "	" " "
	N			176	-13 5	" " "	" " "
	O			164	-12 3	" " "	" " "
16	P			162	-12 1	" " "	" " "

F. B. 1843 PG. 240 Job No. 0021.16 Division No. 20 Notes Red. Plotted Profile
Survey of Marina del Rey Date Date No.
Survey by TH Brown Notes RJM Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. 10 F. B. ____ Pg. 241
No. ____ Date ____ Date ____ Survey of Marina Del Rey
X-Sec. Notes Chkd. ____ Checked ____ Survey by Mitchell Notes Mitchell Date 2/10/56
No. ____ Date ____ Date ____ Map No. ____ Date ____

307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

DATUM
MEAN LOWER LOW WAT

Grid STATION		B. S.	H. I.	F. S.	ELEV.		
			41			Water Surface	Lake Los Ang
16	Q			75	-34	on the bottom	Lake Los Ang
16	R			30	11	" " "	" "
17	B			115	-74	" " "	" "
	C			124	-83	" " "	" "
	D			123	-82	" " "	" "
	E			112	-71	" " "	" "
	F			110	-69	" " "	" "
	G			113	-72	" " "	" "
	H			110	-69	" " "	" "
	I			108	-67	" " "	" "
	J			175	-134	" " "	" "
	K			198	-157	" " "	" "
	L			196	-155	" " "	" "
	M			180	-139	" " "	" "
	N			162	-121	" " "	" "
	O			108	-67	" " "	" "
17	P			30	11	" " "	" "
18	B			108	-67	" " "	" "
	C			130	-89	" " "	" "
18	D			130	-89	" " "	" "

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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DATUM

MEAN LOWER LOW WATER

Grid STATION		B. S.	H. I.	F. S.	ELEV.		
			L 1			Water surface	Lake Los Angeles
18	E			127	-86	on the bottom	Lake Los Angeles
	F			105	-64	" "	" "
	G			103	[illegible]	" "	" "
	H			105	[illegible]	" "	" "
	I			102	[illegible]	" "	" "
	J			105	[illegible]	" "	" "
	K			167	[illegible]	" "	" "
	L			170	[illegible]	" "	" "
	M			129	[illegible]	" "	" "
18	N			33	[illegible]	" "	" "
19	B			90	[illegible]	" "	" "
	C			128	[illegible]	" "	" "
	D			133	[illegible]	" "	" "
	E			190	-149	" "	" "
	F			160	-119	" "	" "
	G			122	[illegible]	" "	" "
	H			102	[illegible]	" "	" "
	I			100	[illegible]	" "	" "
	J			100	[illegible]	" "	" "
19	K			90	[illegible]	" "	" "

F. B. 1843 Pg. 242 Job No. 0021.16 Division No. 10 Notes Red. Plotted No. Profile
Survey of Marina del Rey Date Date X-Sec.
Survey by J.H. Brown Notes R.J.M. Notes Chkd. Checked No.
Indexed C. Johnson Date Date Date

76L288 3G7 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

DATUM

MEAN LOWER LOW WATER

Grid STATION		B. S.	H. I.	F. S.	ELEV.		
			41			Water surfase	Lake Los Angeles
19	L			40	01	On the bottom	Lake Los Angeles
	M			20	21	" " "	" " "
20	B			30	11	" " "	" " "
	C			111	-70	" " "	" " "
	D			118	-77	" " "	" " "
	E			119	-78	" " "	" " "
	F			135	-94	" " "	" " "
	G			162	-121	" " "	" " "
	H			96	-55	" " "	" " "
	I			88	-47	" " "	" " "
	J			40	01	" " "	" " "
20	K			09	32	" " "	" " "
21	D			10	31	" " "	" " "
	E			78	-37	" " "	" " "
	F			83	-42	" " "	" " "
	G			79	-38	" " "	" " "
	H			49	-08	" " "	" " "
21	I			06	35	" " "	" " "
22	G			10	31	" " "	" " "

Cont'd on next page

C.F.

Profile Notes Red. Plotted Job No. Division No. 2 F. B. 18.1 Pg. 747
No. Date Date Survey of Marina Del Rey
X-Sec. Notes Chkd. Checked Survey by M. Lohell Notes M. Lohell Date 3/10/56
No. Date Date Map No. Date

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

DATUM

MEAN LOWER LOW WATER

STATION	B. S.	H. I.	F. S.	ELEV.		
		9 1			Water surfase	Lake Los Angeles
"1"+25 M			20	1	(25 ft E of line on the bottom	"1" on line M) Lake Los Angeles
"1"+25 N			35	2	(25 ft E of line on the bottom	"1" on line N) Lake Los Angeles
"1"+25 O			50	3	(25 ft E of line on the bottom	"1" on line O) Lake Los Angeles
"1"+25 P			20	1	(25 ft E of line on the bottom	"1" on line P) Lake Los Angeles

Last Sounding Taken at 2:45 PM 2/10/56

Mitchell & Brown

F. B. 1843 PG. 244 Job No. 0021.16 Division No. 10 Notes Red. Plotted Date No. Profile

Survey of Marina del Rey Date X-Sec.

Survey by J.H. Brown Notes R.J.M. Notes Chkd. Checked Date No.

Indexed C. Johnson Date

Profile Notes Red. Plotted Job No. 0021.16 Division No. 10 F.B. 1843 PG. 245

No. Date Date Survey of Marina del Rey

X-Sec. Notes Chkd. Checked Survey by Mitchell Notes Mitchell Date Feb. 4, 1956

No. Date Date Map No. Indexed C. Johnson Date

PROFILE LEVELS
TO ESTABLISH ELEVATIONS OF
PLANETABLE STATIONS

TRANSIT LINE
"K"

MARINA DEL REY

J.N. 0021.16

ELEV. R.J. Mitchell
C.K. Lind
C.Y.F. Hew
C.R. Goss
C.H. Hill

Feb 4, 1956

F.S. DATUM
MEAN LOWER LOW WATER

H.I. Elevations are based on First Run

B.S. Elevations FB 1843 pg. 95 ff.
(Unadjusted & Uncorrected)

STATION

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726 LOS ANGELES COUNTY
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761-308 307 10-51

76L298 307 10-51

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DATUM
MEAN LOWER LOW WATER

Profile No. X-Sec. No.
Plotted Date Checked Date
Notes Red Date Notes Chkd Date
Division No. Job No. Notes Date
Survey of
Survey by C. Johnson
Indexed
B. PG. 246

STATION	B. S.	H. I.	F. S.	ELEV.	
TBM #28 (5-14 #9 75)	592	1196		604	TBM #28 Elev 6.042 MLLW - 1st Run Elev FB 1843-127 ~ 520 ft N'ly from the N R/W Line of the Ballona Creek F.C. Channel & 2100 ft W'ly from Lincoln Blvd. & 1020 ft S'ly from the channel along the S'ly Line Pacific Ave. ~ A Bl. Spk & + in top of a 9x4 post set at the PI in the Venice Sewer (pipe line)
K-7	518	1279	435	761	1x2 S/n 445.91 ft E'ly from 5-14 #9
K-6	446	1302	425	854	1x2 S/n 847.61 " " " #9
K-5	335	1343	394	908	1x2 S/n 1248.97 " " " #9
K-4	799	1611	431	812	1x2 S/n 1650.69 " " " #9
TP	444	1709	346	1265	~~2316.90~~
K-2	422	1590	541	1168	Bl. Spk & ft 2316.90 " " " #9 39
K-1	425	1608	407	1183	L & ft 2342.44 " " " @ center line Lincoln Ave as shown on #9 39
BM REY 32			287	1321	BM Reg 32 Elev 13.171 MLLW 1st Run Elev FB 1643-117 Lincoln Blvd W side 620 ft N'ly from the Culver Blvd crossing ~ A Bl. Spk in PP # 110-735 N1

F. B. 1843 PG. 147

NOTES RED. JOB NO. SURVEY OF Marina del Rey
DATE SURVEY BY R.J. Mitchell
NOTES CHKD. NOTES BY Mitchell DATE Feb. 1, 1956.
DATE INDEXED DATE

DATUM
MEAN LOWER LOW WATER

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	C.R. Sass	C.K. Lind C.F. How C.H. Hill	R.J. Mitchell	Note: The notes of the original run thru these B.M.'s are NOT available to the field party this date. In order to avoid confusion B.M. descriptions are NOT being completed in the field at this time.		RERUN OF A PORTION OF BENCH MARK LEVEL CIRCUIT NUMBER 1 (BM REY 31 & 30 TO BM 27-30 & 27-29) MARINA DEL REY JN 0021.16

Feb. 1, 1956

DATUM
MEAN LOWER LOW WAT...

765420 S & E-353 4-54

768420 S & E-353 4-54

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DATUM
MEAN LOWER LOW WATER

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Fd BM Rey 31	11.291					BM Rey 31 Elev 11.291 (1st Run Elev pg 116) ~~per office Memo.~~
+	1.774	~~2.010~~	2.010			For description see pg. 116
π	13.065	-3.631	-3.630			
−	5.405		5.640			
Fd BM Rey 30	7.660				7.661	BM Rey 30 Elev
+	5.678		5.983			For description see pg. 116
π	13.338	+4.360	+4.359			
−	1.318		1.624			
Set T.P.	12.020				12.021	1M [illegible] N side Rd, W side [illegible]
+	4.[illegible]		4.700			
π	16.602	+0.035	+0.032			
−	4.747		4.668			
Set T.P.	12.055				12.054	Bt. Spk [illegible] 6 ft off edge of pmt opp. PP# 110733M
+	4.399		4.248	4.651		
π	16.454	-0.337	-0.333	-0.337		
−	4.736		4.551	4.988		
Set TP	11.718				11.717	Bt. Spk [illegible] 6 ft off W edge of pmt opp. PP# 110734M
+	4.442		4.330	4.639		
π	16.160	+1.453	+1.457	+1.457		
−	2.989		2.873	3.182		
Fd BM Rey 32	13.171				13.174	BM Rey 32 Elev.
+	3.240		3.071			(For description see pg 117)
π	16.411	-1.520	-1.523			
−	4.760		4.594			
Fd TP	11.651				11.652	Bt. Spk [illegible] 3 ft off W edge of Pmt opp. PP# 110736M (see pg 117)
+	4.900		4.790	5.050		
π	16.551	+0.326	+0.332	+0.323		
−	4.574		4.458	4.727		
Fd TP	11.977				11.977	Bt. Spk [illegible] 3 ft off W edge of Pmt opp. PP# 110737M

JOB NO. 0021.16 SURVEY OF Marina del Rey NOTES RED.
SURVEY BY R.J. Mitchell DATE
NOTES BY Mitchell DATE Feb 1, 1956 NOTES CHKD.
INDEXED C. Johnson DATE DATE

F.B. PG. 248

765420 S A 33 4-54

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DATUM MEAN LOWER LOW WATER

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NOTES RED
DATE
NOTES CHKD.
DATE
JOB NO. 06211.16
SURVEY OF
SURVEY BY
NOTES BY
DATE Feb 1, 1956
INDEXED
DATE
F.B. 1393 PG.

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	11.977				11.977	Control flow pipe
+	4.491		4.613			
=	16.468	+0.418	+0.418			
−	4.072		4.255			
Ext TP	12.396				12.395	18½ S - 3 ft of W face of
+	4.652		4.522	4.516		opp PP # 11.737 N
=	17.052	+3.634	+3.634	+3.632		(see pg 117)
−	1.022		0.922	1.120		
Ext BM 27-30	16.030				16.027	BM 27-30 Elev 13.308 MSL (=
+	1.516		1.661			16.108 MLLW) FB 1393-25
=	17.546	+0.761	+0.762			(For description see pg 118)
−	0.755		0.899			
Ext TP	16.791				16.789	top 4" IP (gone East) E
+	3.620		3.820			(see pg 118)
=	20.411	+0.652	+0.651			
−	2.968		3.169			
Ext TP	17.443				17.440	1x2 stk E side dirt
+	5.281		5.377			
=	22.724	+1.869	+1.868			
−	3.412		3.529			
~~BM~~ TP	19.312				19.309	1x2 stk E side dirt
+	~~4.365~~		3.492			
=	~~23.677~~	+3.365	+3.363			
−	0.184		0.129			
BM 27-~~30~~ 31	22.677				22.673	BM 27-31 Elev 19.960 MSL
						22.760 MLLW) FB 1393-
						(for description see

B. Pg. 250

JOB NO. SURVEY OF NOTES RED

SURVEY BY DATE

NOTES BY DATE NOTES CHKD

INDEXED DATE DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

768420 S & E-333 4-54

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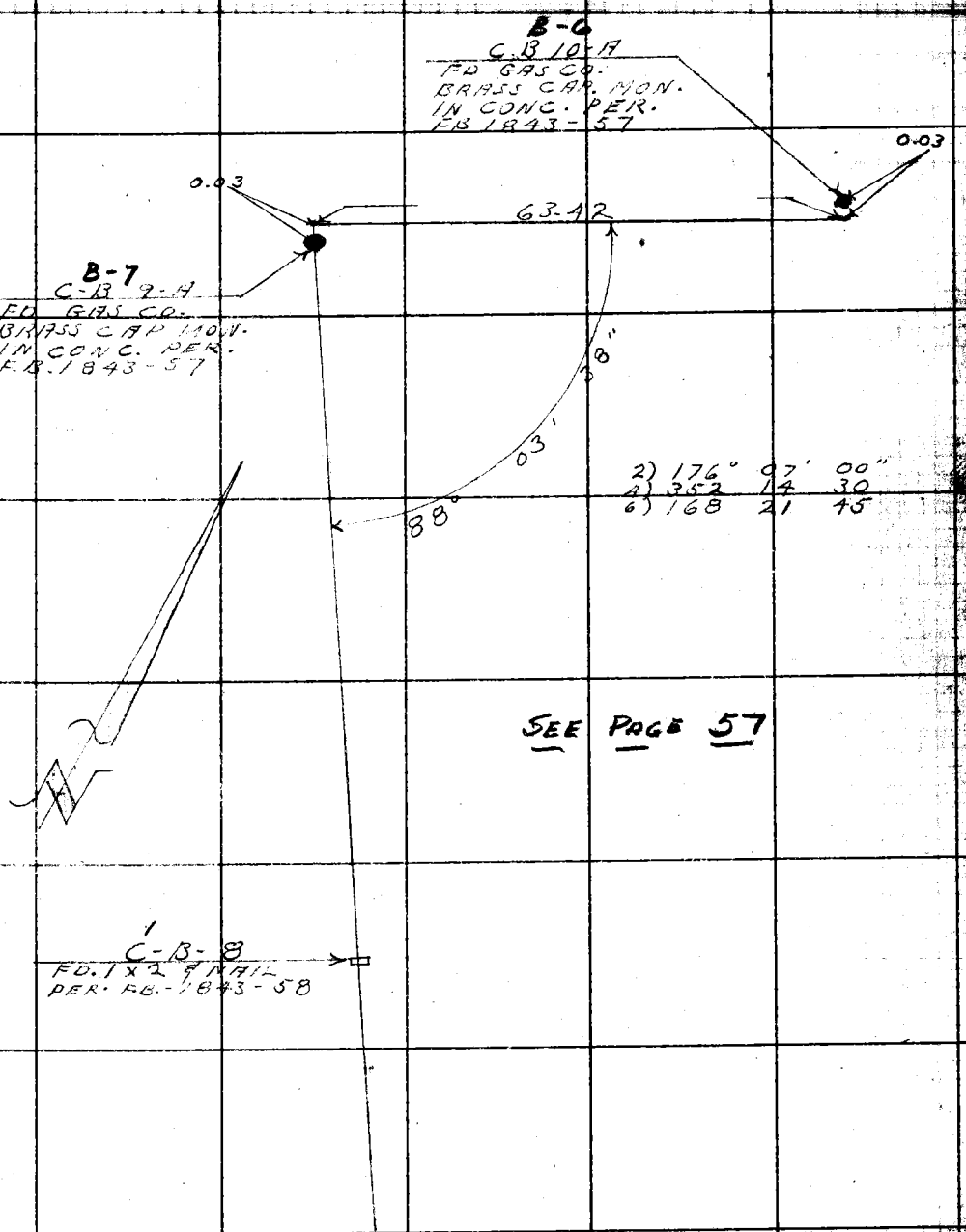
Notes Ck'd by	Survey of MARINA DEL REY
Map No.	JN 0021.1 Tape Std °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes Date 10-25-56

F. B. 1843 Pg. 251

MARINA DEL REY



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76F3095 SEE 1247 1-56

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Notes Card by
Map No.
Office Work
Checked

Survey of Marina Del Rey
JN 8910.70 Tape 88 Std 84 °F
Surveyed by C.V. Crowe
Notes C.V.C. Date 8-4-58
C. Johnson
8-19-58

F. B. 1845 Pg. 261

OIL WELL ABANDONMENT SMALL BOAT HARBOR MARINA DEL REY

J.N. 8910.70

References
F.B. 1343

Party
C.V. Crowe
I. Tetteh
B. Carlander

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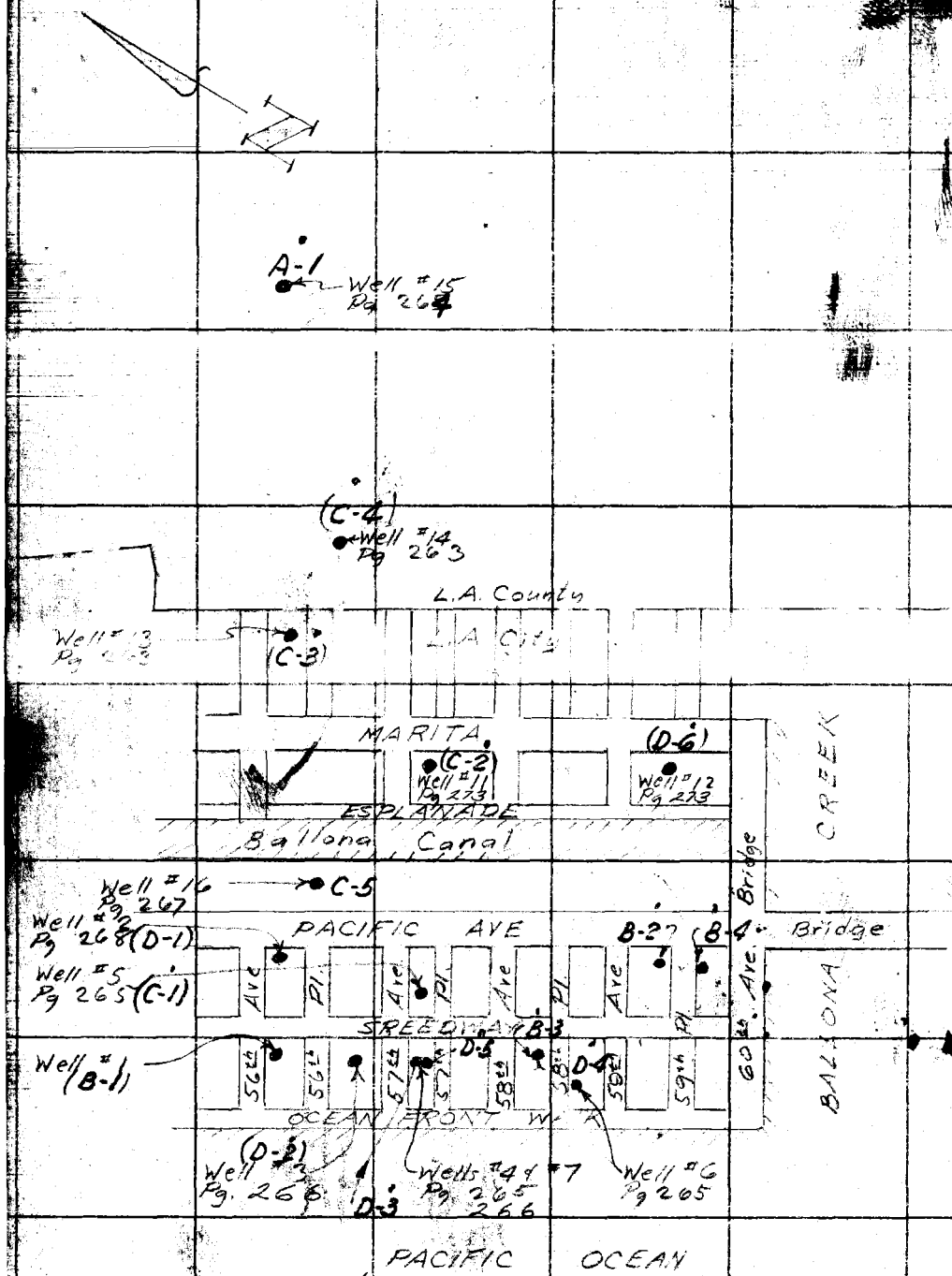
76F3098 SAE #247 1-58

F. B. 1843 Pg. 262



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Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Marina Del Rey
IN 8/10/70 Tape SA Std 84 °F
Surveyed by C.V. Crowe
Notes Date
Indexed

F. B 1843 Pg. 263

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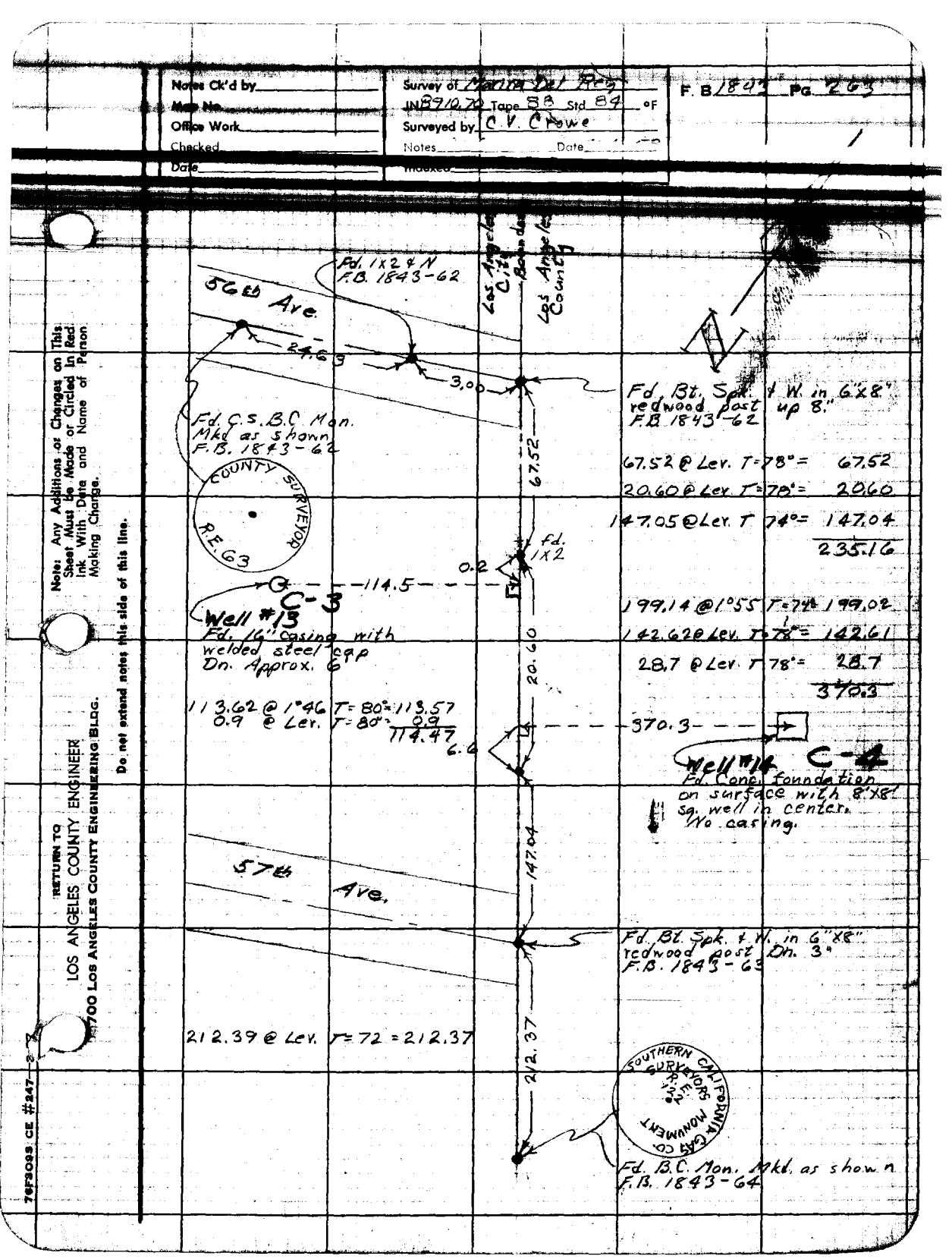
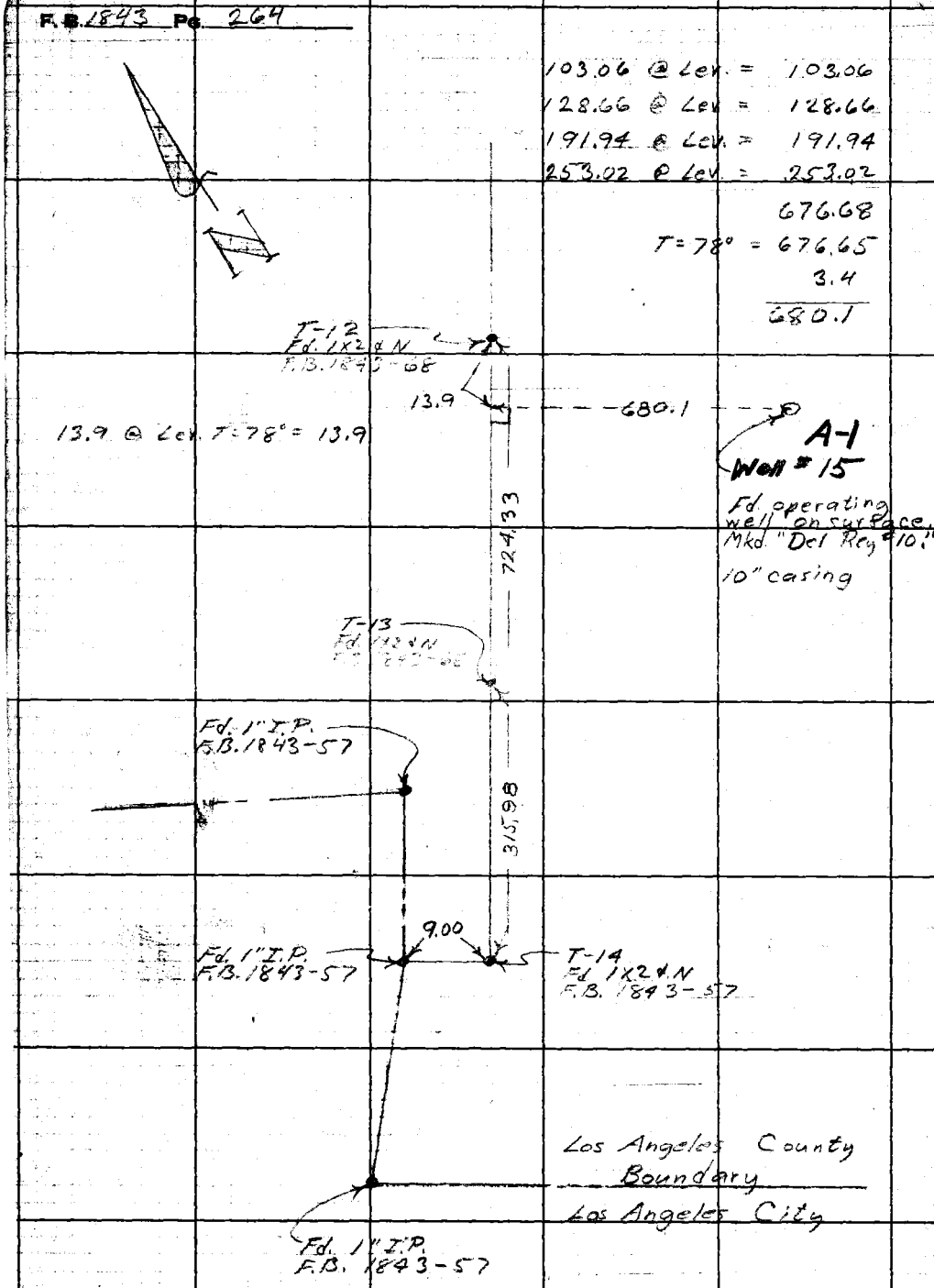
76F3093 CE #247



F.B. 1843 Pg. 264



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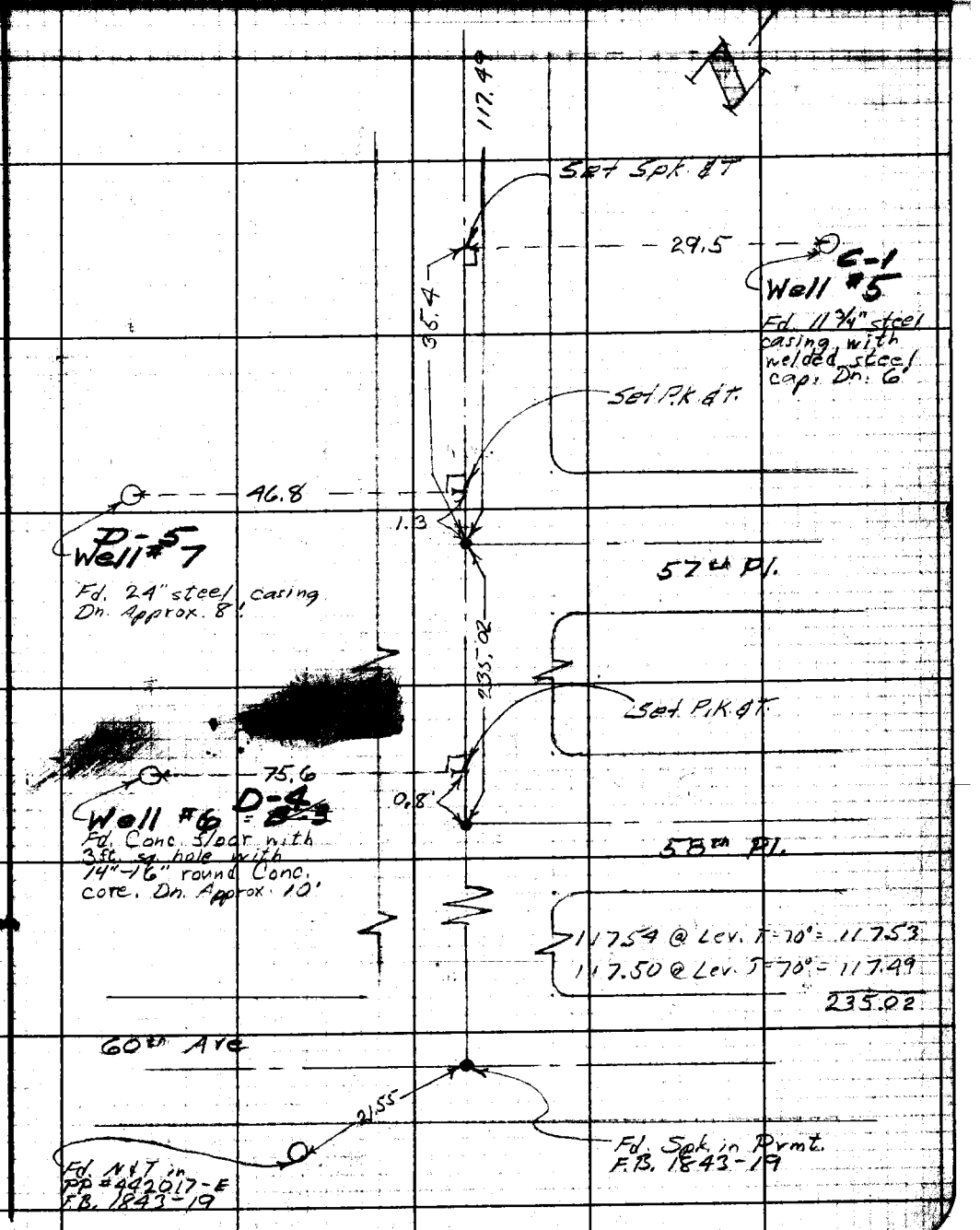
Note Ch'd by
Map No.
Office Work
Checked
Date

Survey of Marina Del Rey
JN 8910.70 Tape 88 Std 84 °F
Surveyed by C.V. Crowe
Notes CVC Date Aug 58
Indexed K. C. Johnson

F.B. 1843 Pg. 265



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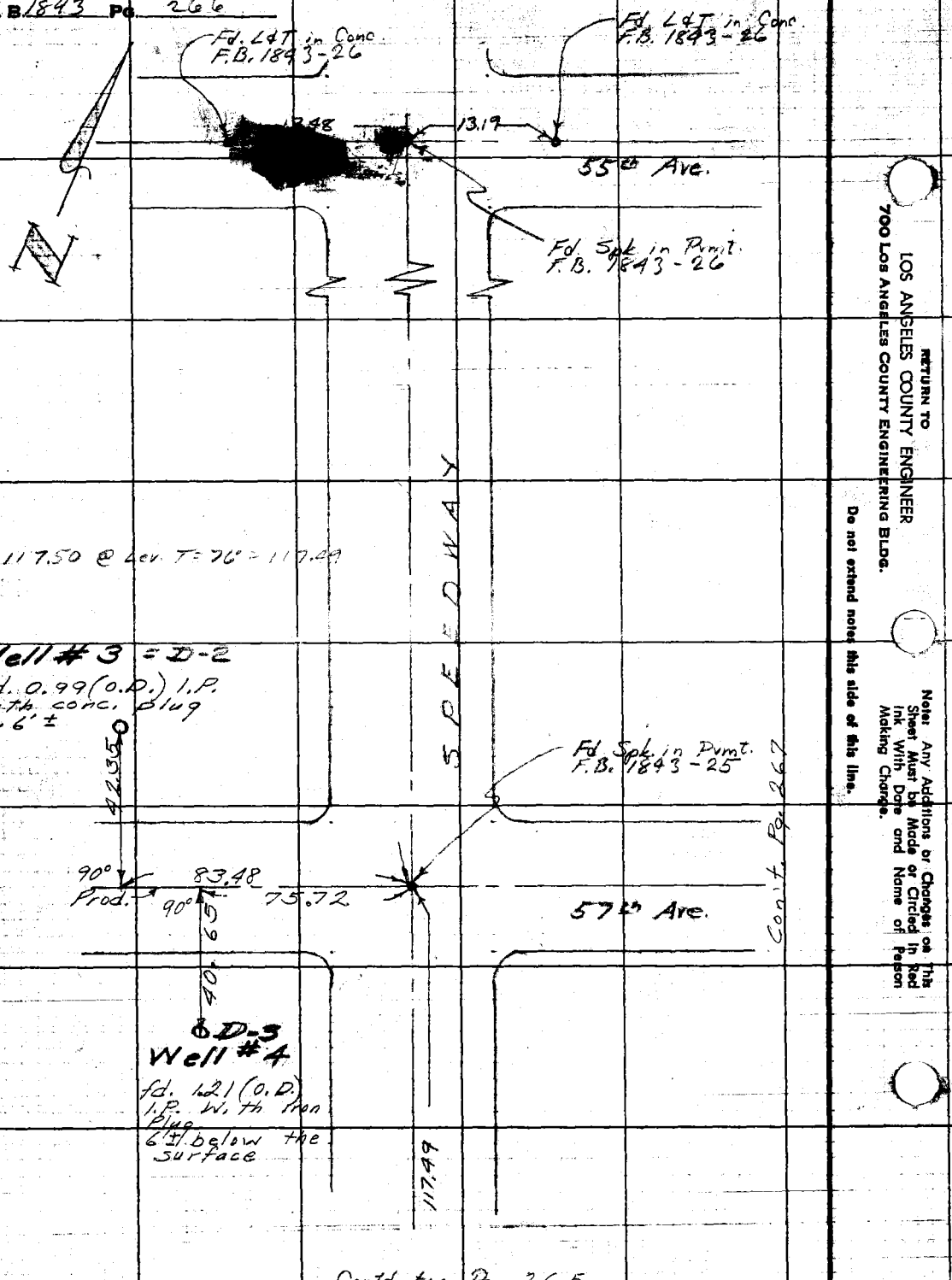
76F309S CE #247—3-57

F.B. 1843 Pg. 266



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Notes Ck'd by
Map No.
Office Work
Checked

Survey of Marina Del Rey
JN 89/0,70 Tape 88 Std 84 °F
Surveyed by: C.V. Crowe
Notes CVC Date Aug-4 58

F.B. 1843 Pg 267

C-5

Well #16

Fd. 11 3/4" Casing filled with Conc. in 26" Casing filled with Conc. Dn. Approx. 6'

117.55 @ Lev. T=76°
=117.54

117.54

Set Pk. & T.

85.3

0.7

.02

56th Pl.

Fd. L.A. City Mon. in Well Dn. 8" F.B. 1843-28

117.63 @ Lev. T=74°
=117.62

117.62

49.13 @ Lev. T=78° = 49.13
25.47 @ Lev. T=78° = 25.47
10.7 @ Lev. T=78° = 10.7
85.3

PACIFIC AVE.

Con't. Pg. 266

.03

Fd Spk. on Pvmt. F.B. 1843-27

.04

57th Ave.

Fd. L & T on Curb F.B. 1843-22

20.49

Fd. Spk. on Pvmt. F.B. 1843-22

0.02

59th Pl.

21.52

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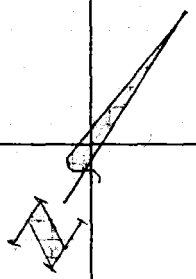
76F309S CE #247—3-57

F.B. 1843 Pg. 268



Fd. Spk. in Pmt.
F.B. 1843 - 28

56th Ave.

46.17 @ Lev. T = 74° = 46.17
-7.8 @ Lev. T = 74 = -7.8
38.37
35.56 @ Lev. T = 72° = 35.56
13.2 @ Lev. T = 72° = 13.2
48.76

38.4

48.8

Set Spk. & T.

Well # 2 D-1

Fd. 1 1/4" Casing with welded steel cap. Dn. Approx. 6'

PACIFIC AVE.

117.54

Cont'd. top. Pg.

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F. B. 1843 Pg. 29

Profile — Notes Red. — Plotted — Job No. — Division No.

No. — Date — Date — Survey of Marina Del Rey

X-Sec. — Notes Chkd. — Checked — Survey by C V Crowe Notes C.V.C. Date Aug 1958

No. — Date — Date — Map No. — Indexed E. G. Johnson Date

Levels

for

OIL WELL ABANDONMENT

SMALL BOAT HARBOR

MARIN DEL REY

J.N. 891.70

References:

F.B. 1843

Party

C.V. Crowe

E.T. Fretticen

B. Carlander

STATION	B. S.	H. I.	F. S.	ELEV.

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76L298 S & E #307 9-54

76L298 S & E #307 9-54

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F.B. 1843 Pg. 270 Job No. Division No. Notes Red. Plotted. No.
Survey of Marina Del Rey Date Date X-Sec.
Survey by C.V. Crowe Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M. FC	4.14	15.06		10.92		TBM FC Fd. Bl. Spk. in E. side of PP #446307 - E. 55 ft. W. of L.A.Co. Bdy & 720 ft N of 57th Ave. F.B. 1843-98
B.M Rey #3	3.77	16.57	2.46	13.80		B.M Rey #3 Fd. Bl. Spk. in NE Cor. Conc. slab 305 ft. E & 420 ft N. of E intersection of 57th Ave. & Marita. F.B. 1843-98
T.P.	4.76	17.80	3.53	13.04		Bl. Spk. in Pvmt.
T.P.	5.46	20.88	2.38	15.42		Bl. Spk in PP - no No. Top Page of 8" casing of Well #13
Well #13	6.70	20.88	6.70	14.18		
T.P.	7.46	17.77	5.46	10.32		Bl. Spk. in PP - no No.
T.P.	3.84	16.82	4.79	12.98		Stm. off Valve
B.M. Rey #3			4.24	12.58		B.M. Rey #3 Fd. Bl. Spk. in N.E. Cor. Conc. slab 305 ft E & 420 ft. N. of E intersection of 57th Ave. & Marita F.B. 1843-98

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. Q767	0.23	19.95		19.72		Fd. USC & GS B.M. [illegible] in W. wing wall N. [illegible] of bridge on Pacific [illegible] per F.B. 1843-96
T.P.	5.29	20.54	4.70	15.25		T.B.M. #3
TBM #3	6.08	20.59	6.03	14.51		Fd. Spk on Pvmt. @ [illegible] line intersection of [illegible] Ave. & 58th Ave. [illegible]
T.P.	5.11	22.06	3.64	16.95		Spk. in PP# 446227 [illegible]
Well #6	11.07	22.06	11.07	10.99		Conc. floor of Well [illegible]
T.P.	3.45	20.40	5.11	16.95		Spk. in PP# 446227 [illegible]
T.P.	4.79	21.42	3.77	16.63		Spk. in PP# 442016 [illegible]
Well #5			7.84	13.58		Top of metal casing [illegible]
						Well #5
Well #7	10.35	21.42	10.35	11.07		Top of metal casing [illegible] Well #7
T.P.	4.14	20.77	4.79	16.63		Spk in PP# 442016 [illegible]
T.P.	3.56	20.57	3.76	17.01		Spk. in PP# 15921-[illegible]
Well #2	10.92	20.57	10.92	9.65		Top edge of steel casing [illegible]
T.P.	3.36	20.37	3.56	17.01		Spk. in PP# 15921-[illegible]
Well #16	11.06	20.37	11.06	9.31		Top edge of steel casing [illegible]
T.P.	3.16	20.17	3.36	17.01		Spk in PP# 15921-[illegible]
TBM #3			5.65	14.52		

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F. B. 1843 Pg. 271
No. ____ Date ____ Date ____ Survey of Marina Del Rey
X-Sec. Notes Chkd. ____ Checked ____ Survey by C.V. Crouch Notes C.V.C. Date Aug 1958
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L298 S & E #307 9-54

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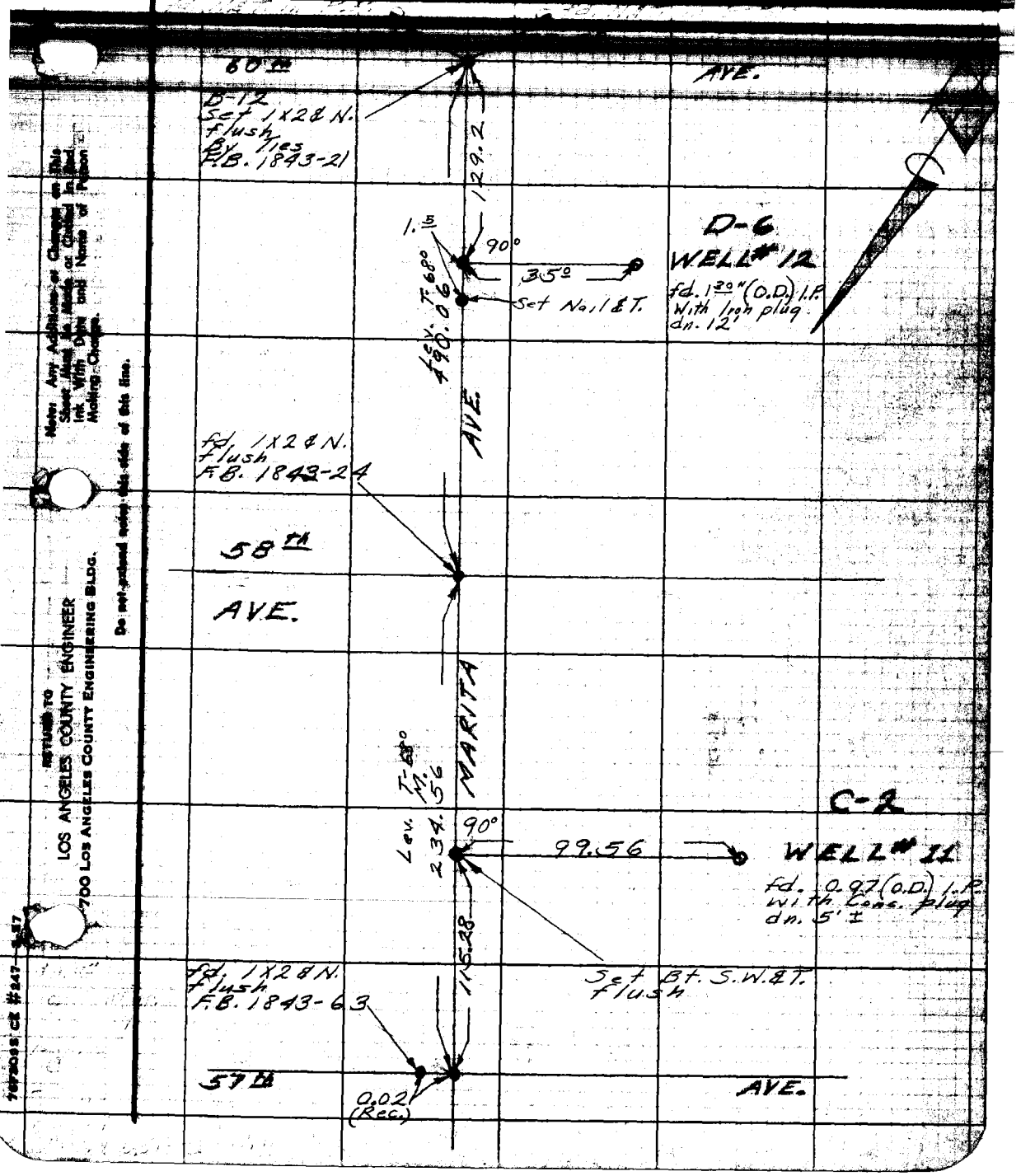
STATION	B. S.	H. I.	F. S.	ELEV.	
T.P.	4 74	21 37		16 63	(Pg. 271) fd. Spk. & T. in P.P. # 442016 E
Well #4			10 50	10 87	Top of iron plug in 1.21 (O.D.) I.P.
Well #3			10 94	10 43	Top of conc. " " 0.99 " "
T.P.	5 02	20 33	6 06	15 31	
T.P.	6 69	22 37	4 65	15 68	
B.M. Q767	[illegible] 75	21 47	2 65	[illegible] 72	(Pg. 271) B.M. Q 767
T.P.	6 67	23 59	4 55	16 92	T.B.M.-A, N'ly. side of Marita Ave. & 140' ±
T.B.M.-A.	6 86	27 90	2 55	21 04	S. Ely. from 57th Ave., Set Lg. Bt. Spk. in P.P. # 15702 Y
Well #12			23 97	3 93	Top of 0.97 (O.D.) I.P.
T.B.M.-B.	3 08	28 24	2 74	25 16	T.B.M.-B, S'ly. side of Marita Ave. & 195' N.Wly. from 60th Ave., Set Lg. Bt. Spk. in P.P. # 427891 E
Well #11			23 62	04 62	Top of 1.30 (O.D.) I.P., pg. 273
T.P.	2 18	23 89	6 53	21 71	
B.M. Rey #3			11 31	12 58	B.M. Rey #3, pg. 270

F. B. 1843 Pg. 272 Job No. 8910.70 Division No. 10 Notes Red. Plotted Profile
Survey of Marina Del Rey Date Date No.
Survey by English Notes Ed. Notes Chkd. Checked X-Sec.
Indexed X C. Johnson Date Date No.

Map No.
Office Work
Checked
Date

Survey of Marina Del Rey
JN 8910.70 Tape Std °F
Surveyed by English
Notes Ed. Date 8-12-58
Indexed X. C. Johnson



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76F3095 CE #247—5-57

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F.B. 1843 Pg. 274

76L298 S & E #307 9-54

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LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line. Well location: R.P.s Elev., 50' Offset Pts

STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M. #B	1.4 8	26 64		25 16	pg. 272	
			15 57	11 07	50' Offset, West, of Well #11 (C-2) Set 1X2, flush	Pg. 273
T.B.M. #B	0 30	25 46		25 16	pg. 272	
			11 72	13 74	50' Offset, West, Set 1X2, flush	R.P. Well #12 (D-6) Pg. 273
B.M. Rey #3	9 93	22 51		12 58	Pg. 270	
			3 20	19 31	50' Offset, West, R.P. Well C-3, Set 1X2, flush	[illegible]
B.M. Rey #3	4 27	16 85		12 58	Pg. 270	
			9 75	7 10	50' Off., South, R.P. Well C-4, Pg. 263 Set 1X2, flush	
			9 80	7 05	50' Off., North, R.P. Well A-1, Pg. 263 Set 1X2, flush	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8910.70 Division No. 10 F. B. 1843 Pg. 275
X-Sec. No. ____ Date ____ Date ____ Survey of Marina Del Rey
Notes Chkd. ____ Checked ____ Survey by English Notes Ed. Date 10-20-58
Date ____ Date ____ Map No. ____ Index [illegible] Date 3-18-59

4 33	20 96		16 63	(Pg. 271) fd. spk. & T. in P.P. #442016 E	
		5 20	15 76	R.P. Well #D-2, Set 1X2, flush, 50' North	
		4 64	16 32	" (Pg. "), D-3; " " " 50' So.'ly	
4 60	21 23		16 63	(Same as above)	
		5 00	16 23	50' Off. N.'ly, R.P. Well #D-5, Pg. 265	
		4 85	16 38	" " E.ly, " " C-1, " "	
		4 85	16 38	" " N.ly, " " B-3, " —	
		3 05	18 18	" " E.ly, " " [illegible] " 265	
		6 48	14 75	" " W, " [illegible] " —	
		5 65	15 58	" " , " [illegible]-4, " —,	Set 1X2s, flush
4 76	21 39		16 63	(Same as above)	
		5 27	16 12	50' off. , R.P. Well #C-5, Pg. 267, Set 1X2	
		5 80	15 39	" " , " " D-1, " 268, "	
		2 75	18 64	" " , " " B-1, " —, "	

Profile

Plotted _____ Date _____

Checked _____ Date _____

Notes Red. _____ Date _____

Notes Chkd. _____ Date _____

Job No. 8910.70 Division No. 10

Notes Fd. _____

Job No. 1843 276

Survey by Engleth