Notes Ck'd by G.D. CREASON	Survey of W.W. Dist. #21 Blue Sage Dr. F.B. 4443 PG. 5
Map No.	JN 0889.31 Tape Std 84 °F
Office Work	Surveyed by Petri
Checked	Notes G.P. Date 6-9-78
Date	Indexed T.M. PALMERI JUN 22 1978

6-9-78

J.N. 0889.31

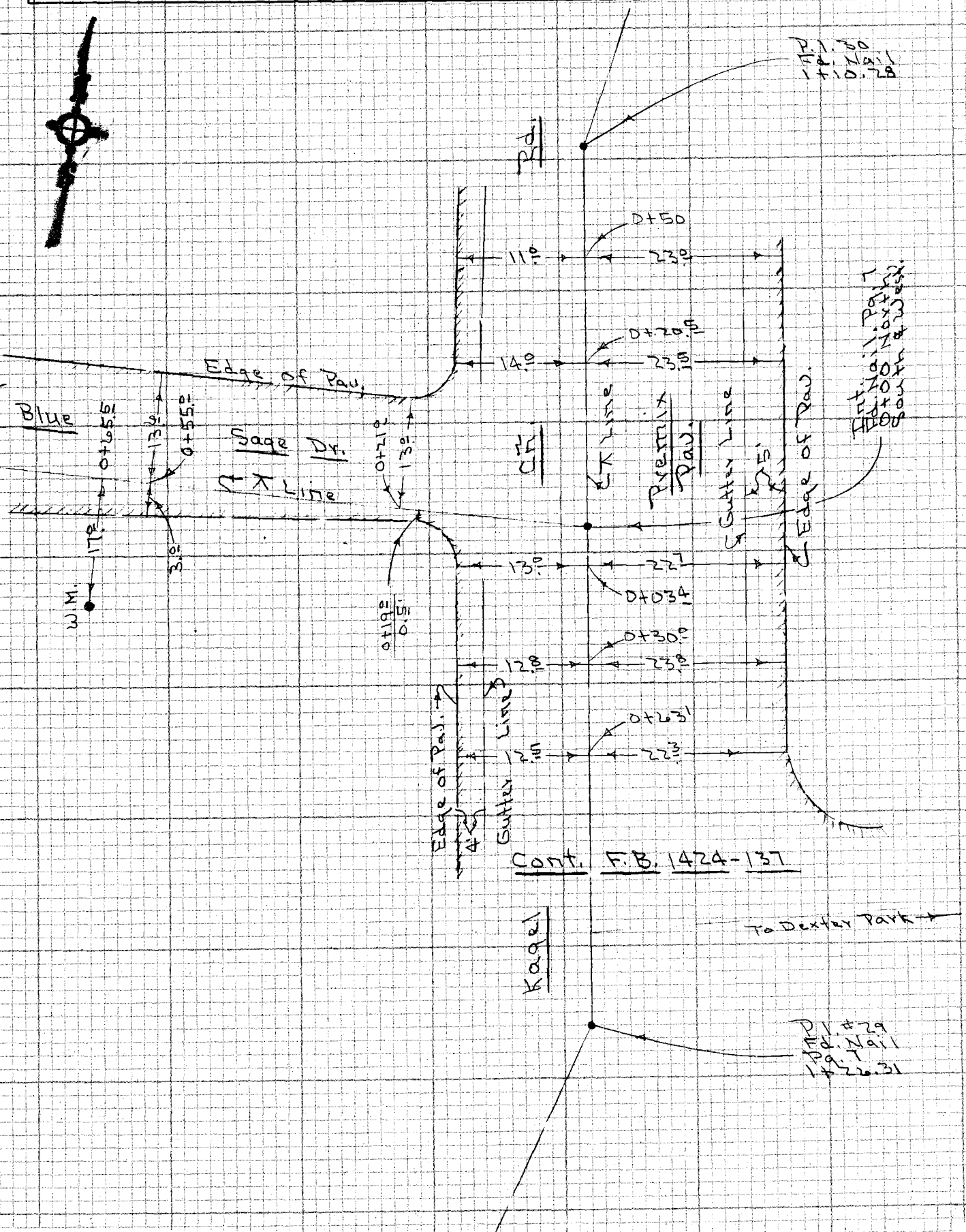
W.W. Dist. #21 - Blue Sage Dr.

Location of Pavement & Water Meters

F.B. 4443 : 5-17
microfilmed 9-20-84.
R.

Petri
Walsh
Dominguez

Notes Ck'd by	Survey of W.W. Dist. #21. Blue Sage Dr. F.B. 4443 PG. 9
Map No.	JN 5989.31 Tape Std 84 °F
Office Work	Surveyed by Petri
Checked	Notes S.R. Date 6-12-78
Date	Indexed T.M. PALMERI JUN 22 1978



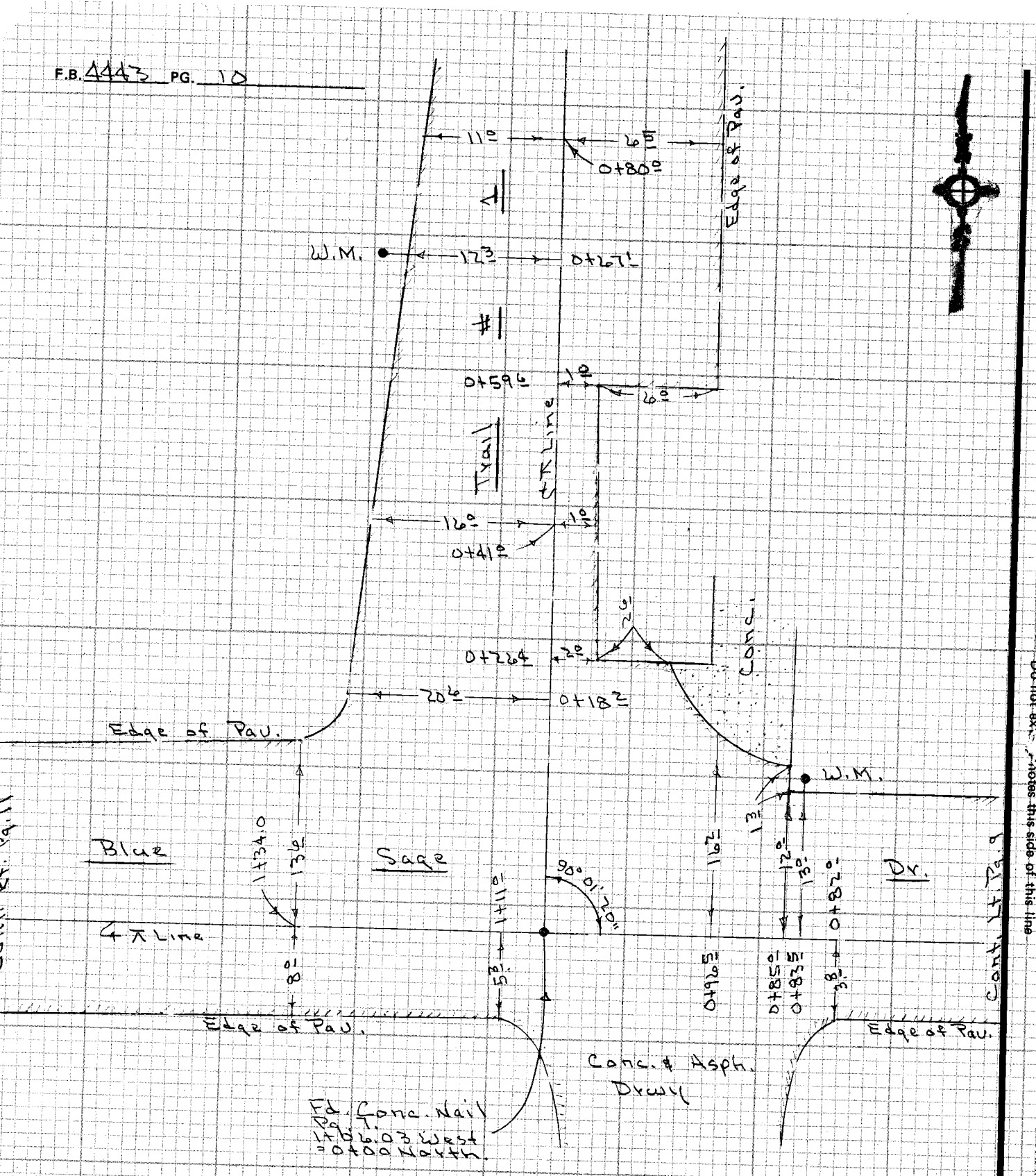
NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

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

CENTERLINE NOTES
CE 310
76F-3095-4/73

F.B. 4443 PG. 10



CE 310
76F3095-73

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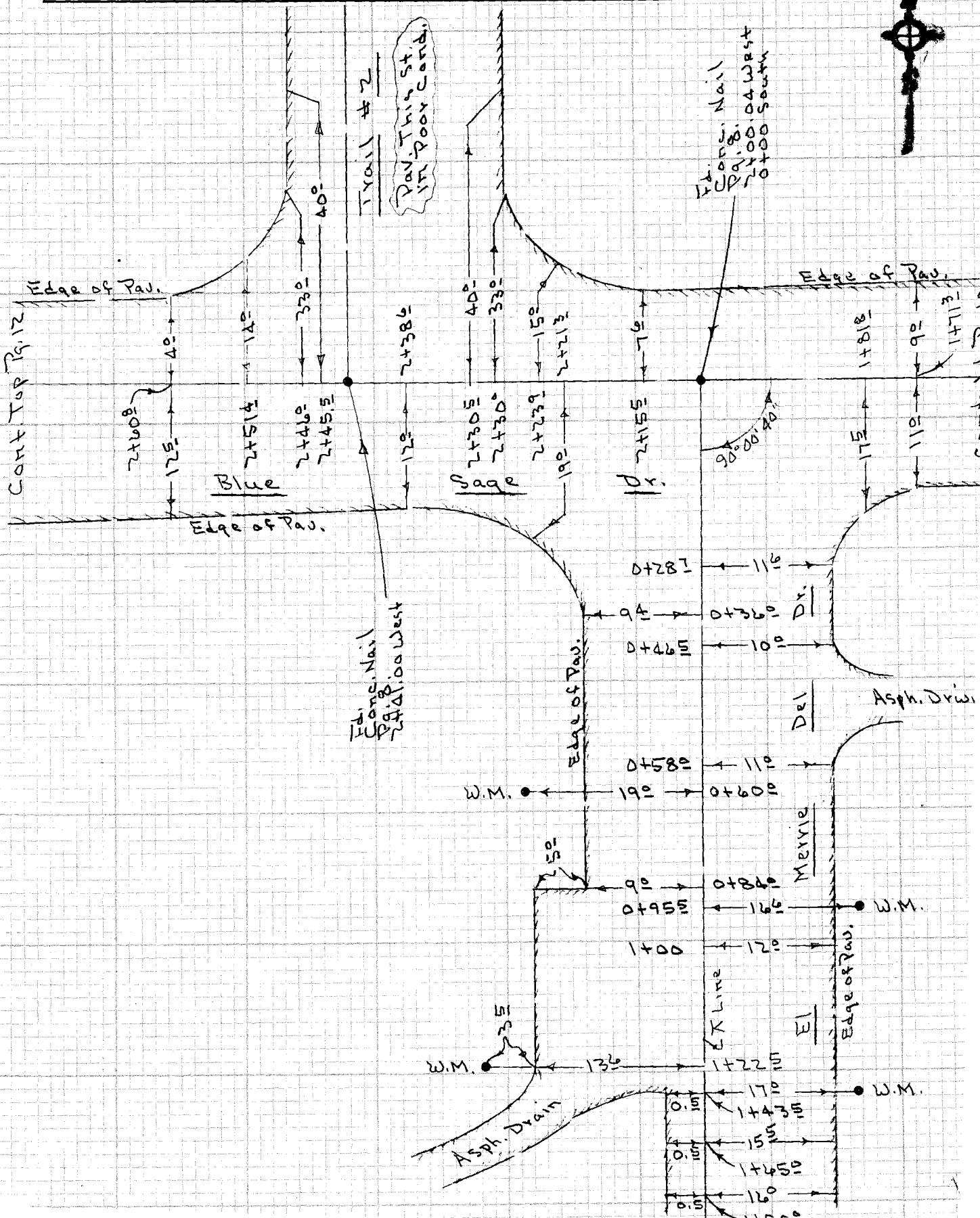
NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK WITH DATE AND NAME OF PERSON MAKING CHANGE

Notes Ck'd by	Survey of W.W. Dist. #21. Blue Sage Dr. F.B. 4443 PG. 11
Map No.	JN 0889.31 Tape Std 84 °F
Office Work	Surveyed by Petri
Checked	Notes G.R. Date 6-12-78
Date	Indexed T.M. PALMERI JUN 22 1978



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CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4443 PG. 12

Cont. Lt. Pg. 11

2+77.5 — 13.2

Edge of Pav.

Dr.

3+08.0 — 15.5 — 2.0

Edge of Pav.

Sag

3+36.0 — 16.0

4.0 — 3+58.0 — 15.0

7.5 — 3+66.0

14.0 — 3+71.3

Trail #3

Fd. Conc. Nail Page 8: 3+85.84 West

14.0 — 3+86.0

8.0 — 3+91.5

Bl. Line

3.0 — 4+00 — 12.6

4+25.0 — 2.0 — 16.5

4+46.0 — 1.7 — 18.5

Rock & Conc. Wall

Fd. Pk. Spk in Rock Wall Pg. 8 4+50.96

4+65.0 — 15.3 — 5.0

Cont. To Pg. 13

CE 310
76F3095-4/73

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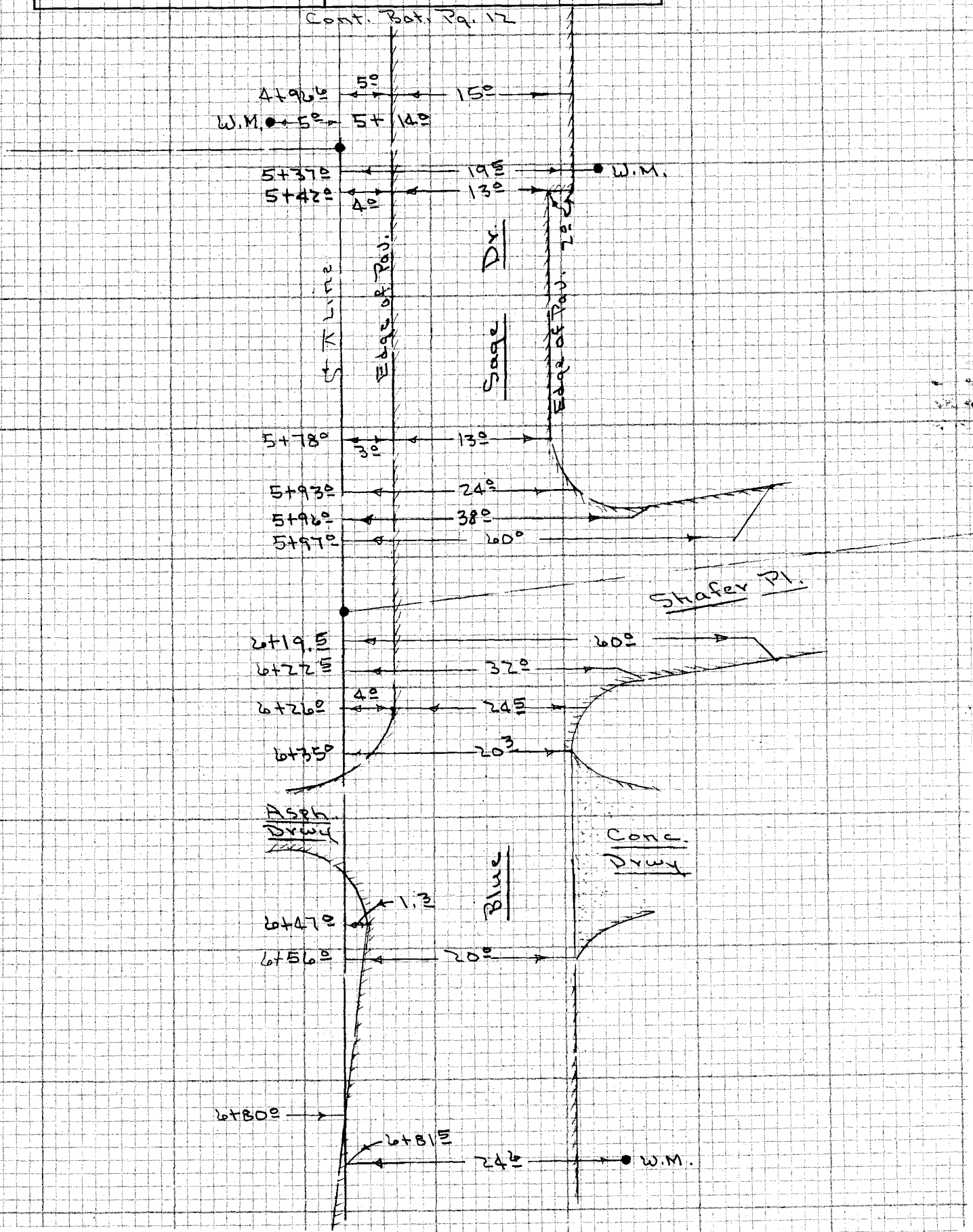
Notes Ck'd by	Survey of W.W. Dist. #21 Blue Sage Dr. F.B. 4443 PG. 13
Map No.	JN 0889.31 Tape Std 84 °F
Office Work	Surveyed by Petri
Checked	Notes G.P. Date 6-14-78
Date	Indexed T.M. PALMERI JUN 22 1978



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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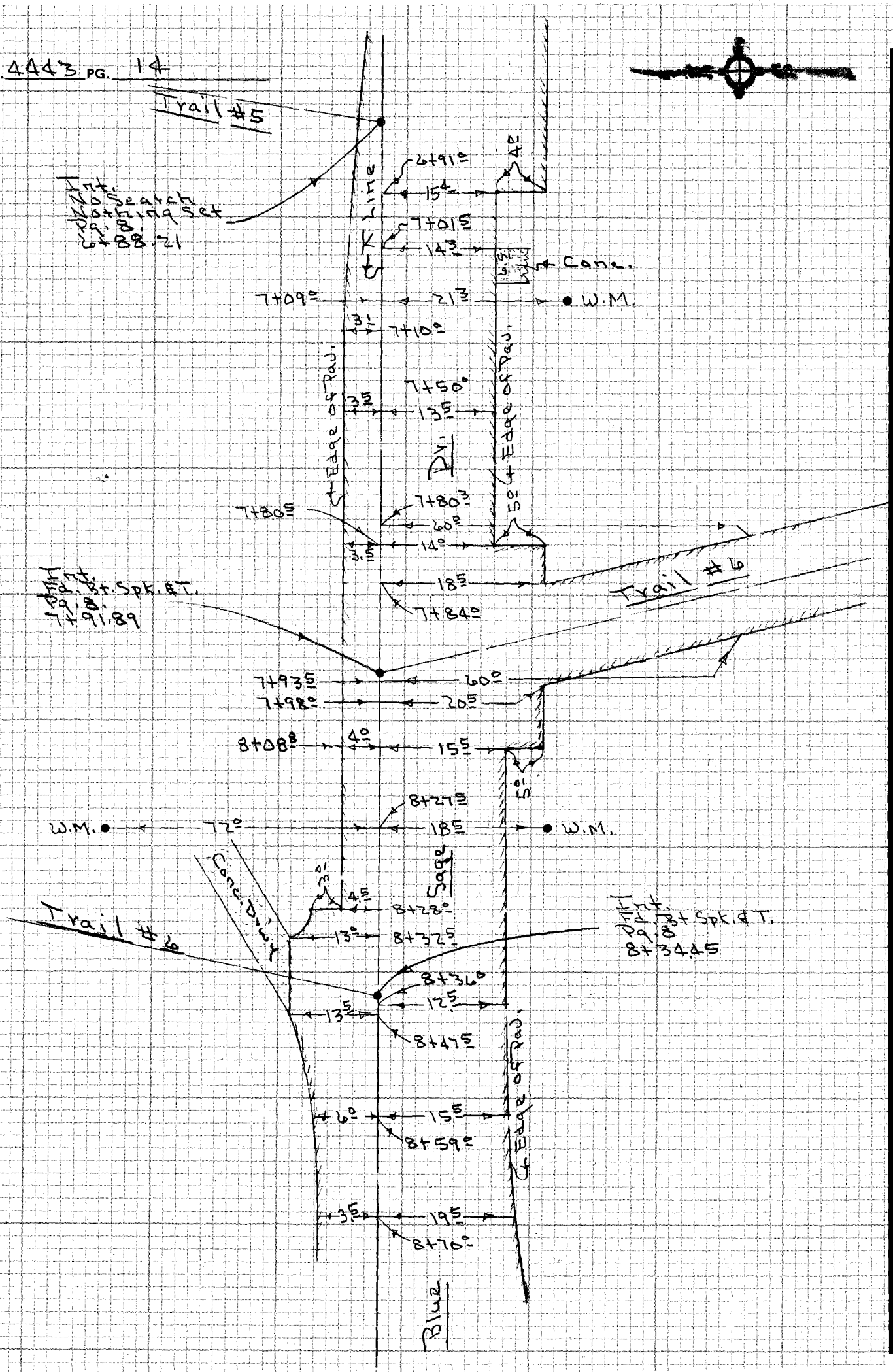
CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4443 PG. 14



CE 310
76F3095-4/73

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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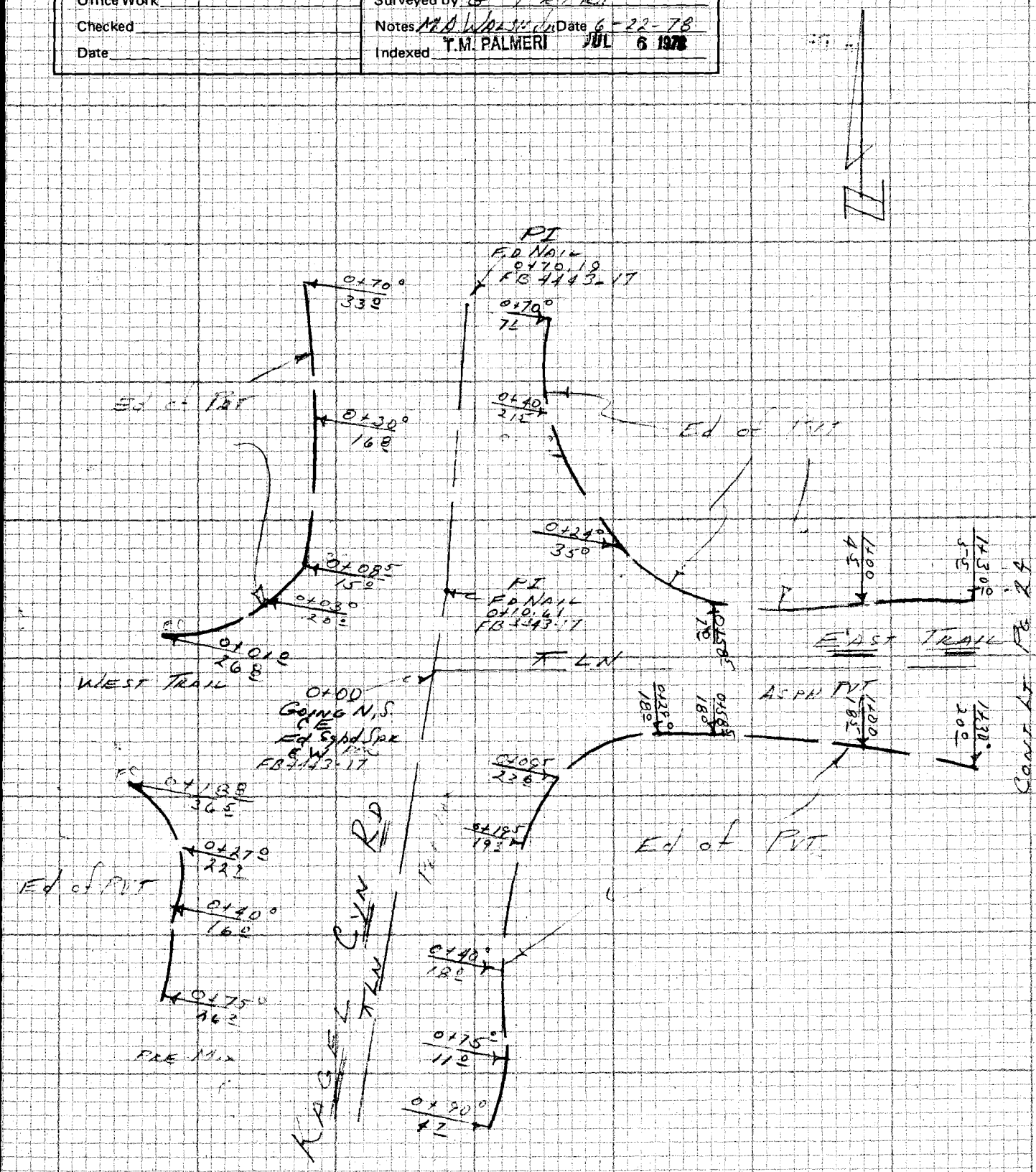
NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK WITH DATE AND NAME OF PERSON MAKING CHANGE

Notes Ck'd by	Survey of W.W. #21 EAST TRAIL F.B. 4443 PG. 23
Map No.	JN 0889.71 Tape Std °F
Office Work	Surveyed by G. PETRI
Checked	Notes M.D. Walsh Date 6-22-78
Date	Indexed T.M. PALMERI JUL 6 1978



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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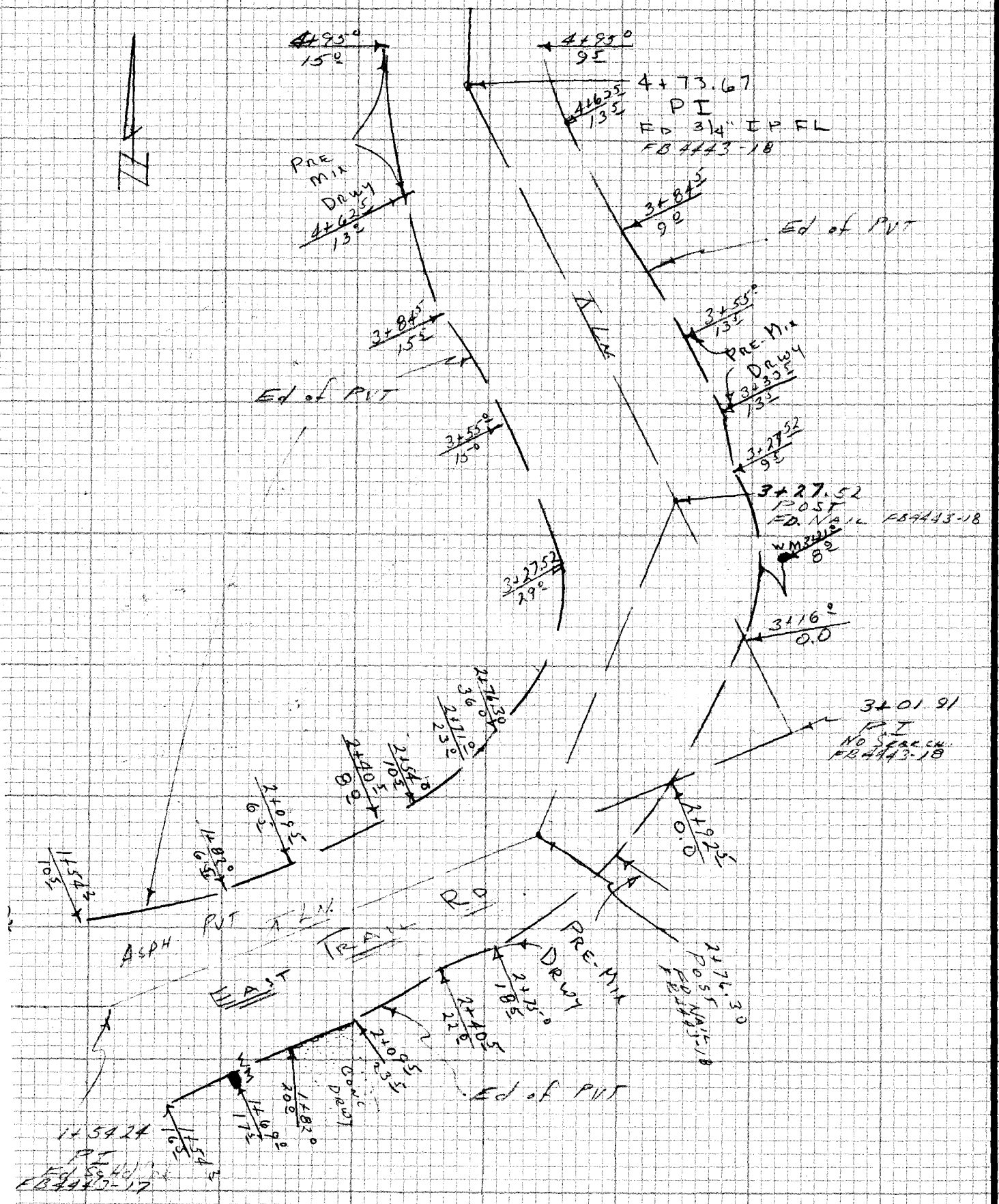
CENTERLINE NOTES
CE 310
76F-3095-4/73

CONT RT PG 25

F.B. 4443 PG. 24



CE 310
76F3095-4/73

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

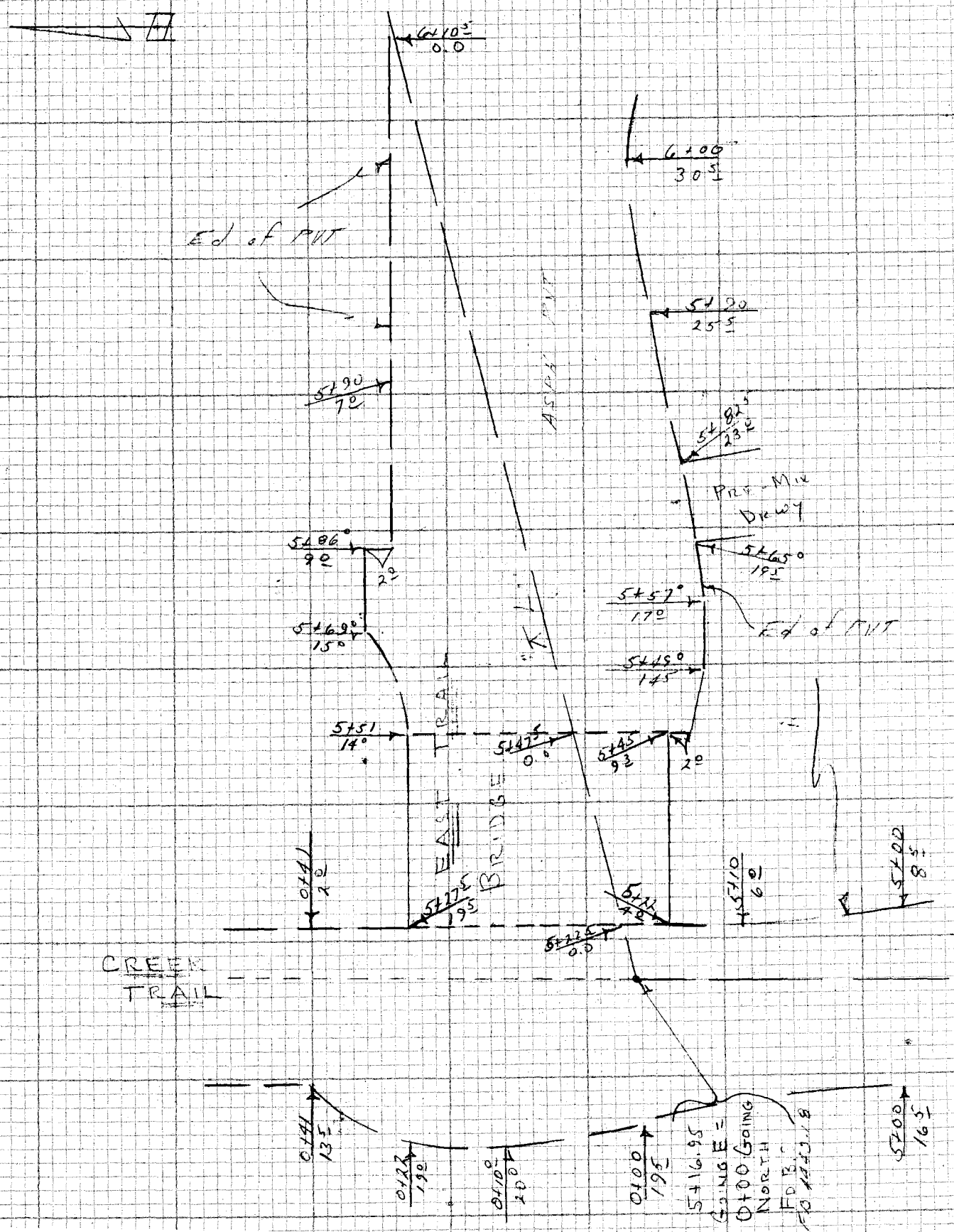
Do not ex[illegible] notes this side of this line

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	Survey of W.W. #21 EAST TRAIL
Map No.	JN 0B82.31 Tape Std °F
Office Work	Surveyed by G PATRI
Checked	Notes MA Walsh Date 6-22-78
Date	Indexed T.M. PALMERI 8 1978

F.B. 4443 PG. 25

CONT B on Pg 26



Cont To Pg 24

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 not is side of this line

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LOS ANGELES COUNTY ENGINEER
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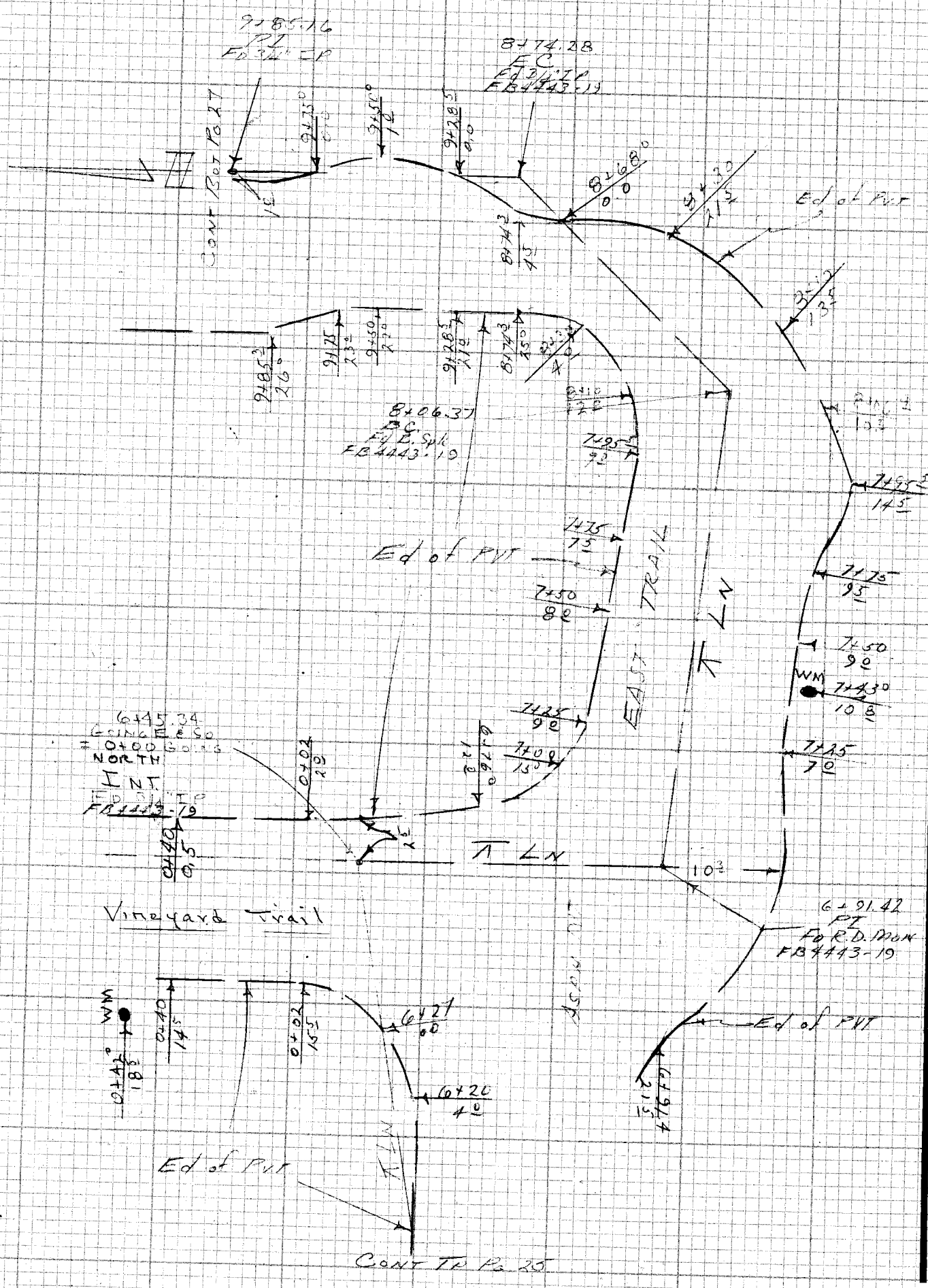
CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4443 PG. 26



CE 310
76F3095-4/73

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Notes Ck'd by	Survey of W.W. #21 East Trail
Map No.	JN 889,31 Tape Std °F
Office Work	Surveyed by G. Petri
Checked	Notes M.A. Wise Jr. Date 6-26-78
Date	Indexed T.M. PALMERI JUL 6 1978

F.B. 4443 PG. 27

Cont Bot Pg 28

12+11 WM
265
12+06
240

12+06
65

114 74
12
114 70°
130
Mix Drwy

CONC
Drwy
114 63°
22°
114 53°
22°

114 56°
23

11+00
22

11+00
40

Ed of PVT

10+75
45

Ed of PVT

10+65 WM
250

10+50
25

10+50
50

10+25
232

10+25
30

10+00
25

10+00
10

9+97
0

9+85 3
260

9+85 3
10

9+85 15
P.I.
Fd 3/4" I.P.
LS 4443-19

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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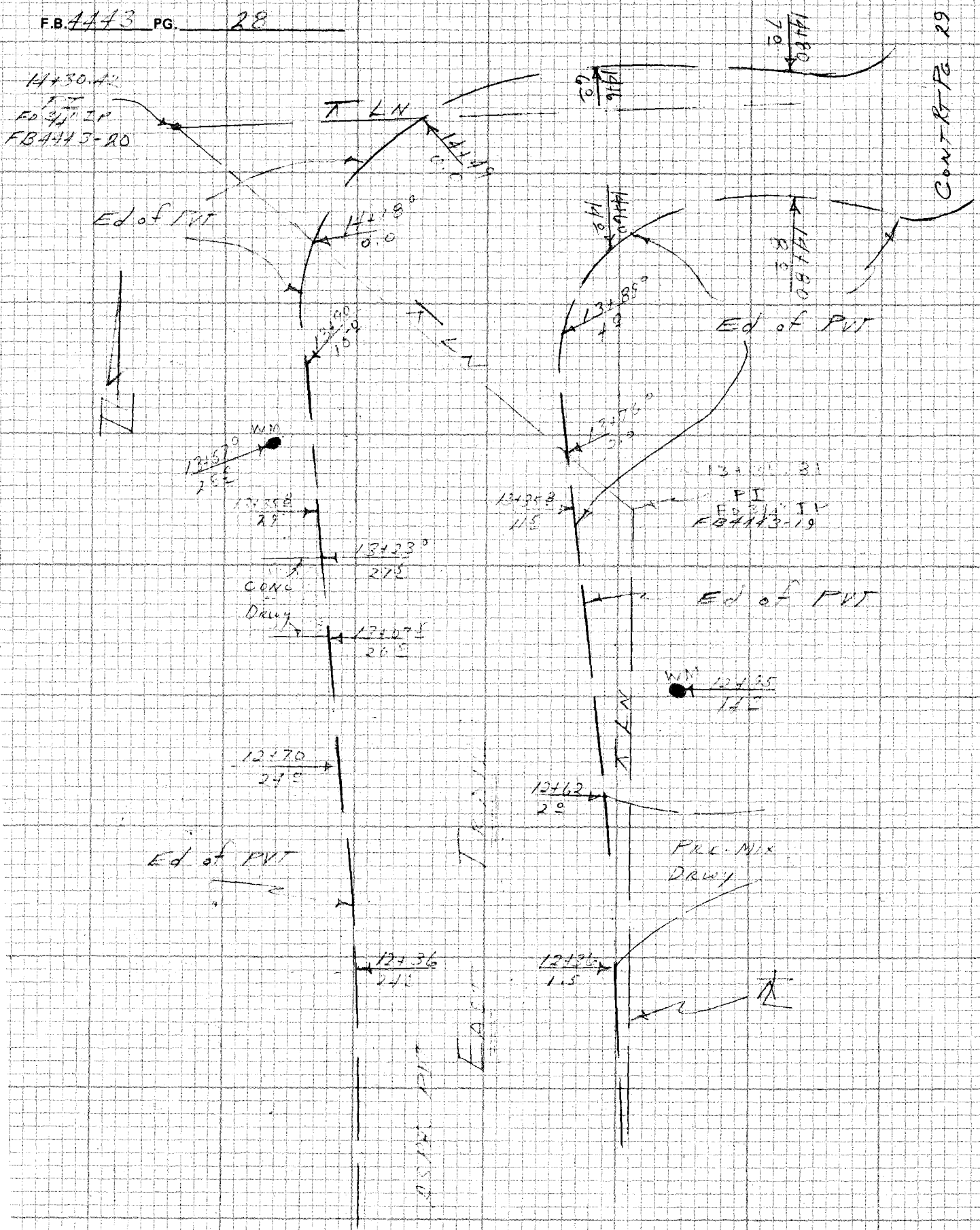
403 LOS ANGELES COUNTY ENGINEERING BLDG.

CENTERLINE NOTES
CE 310
76F 3095-4/73

F.B. 4443 PG. 28



CE 310
76F3095-4/73

PLEASE RETURN TO
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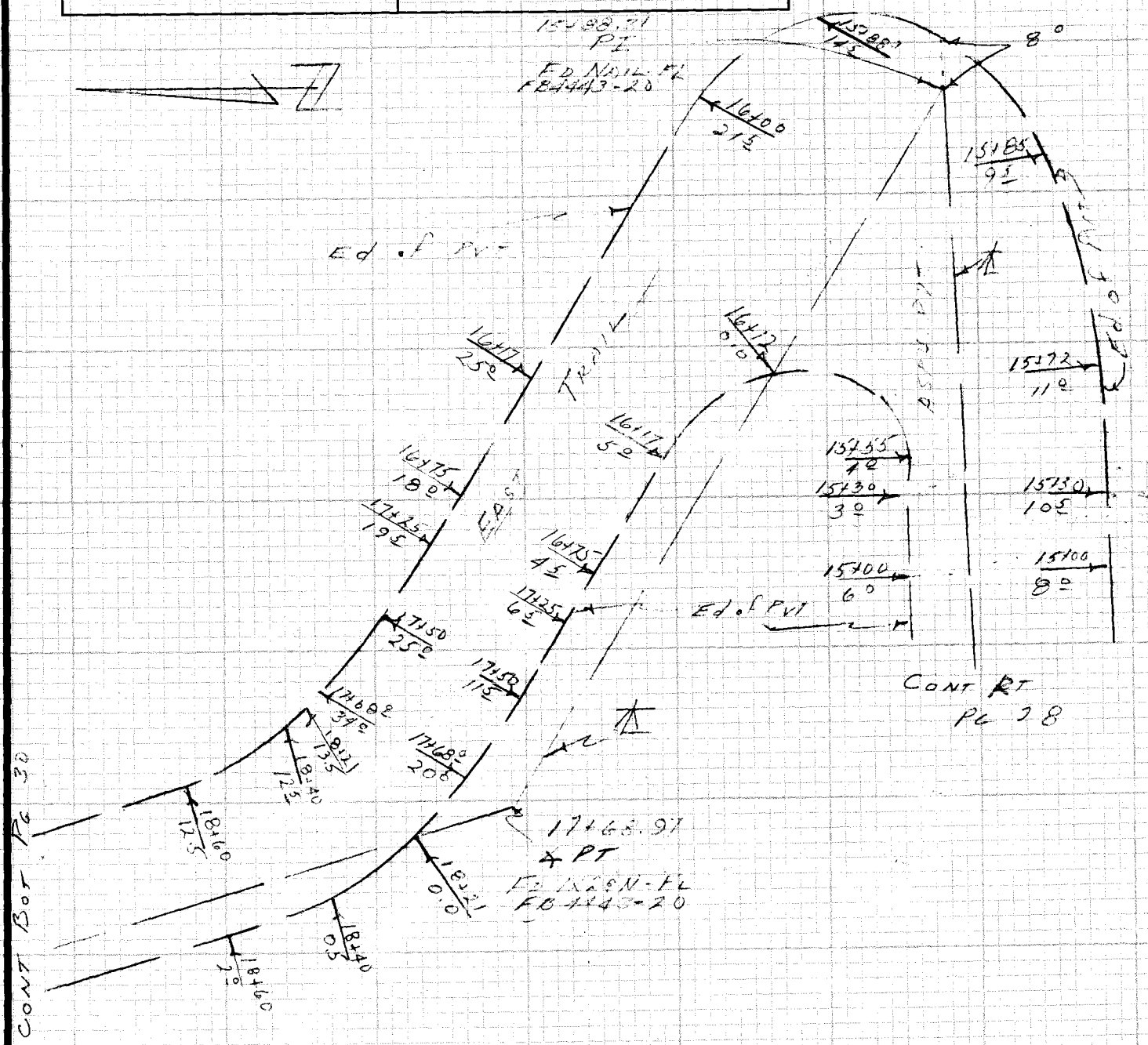
Do not extra notes this side of this line

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	Survey of W.W #21 EAST TRAIL
Map No.	JN 098031 Tape Std °F
Office Work	Surveyed by G. PETRI
Checked	Notes M.A. WALSH Date 6-26-72
Date	Indexed T.M. PALMERI JUL 6 1972

F.B. 4443 PG. 29



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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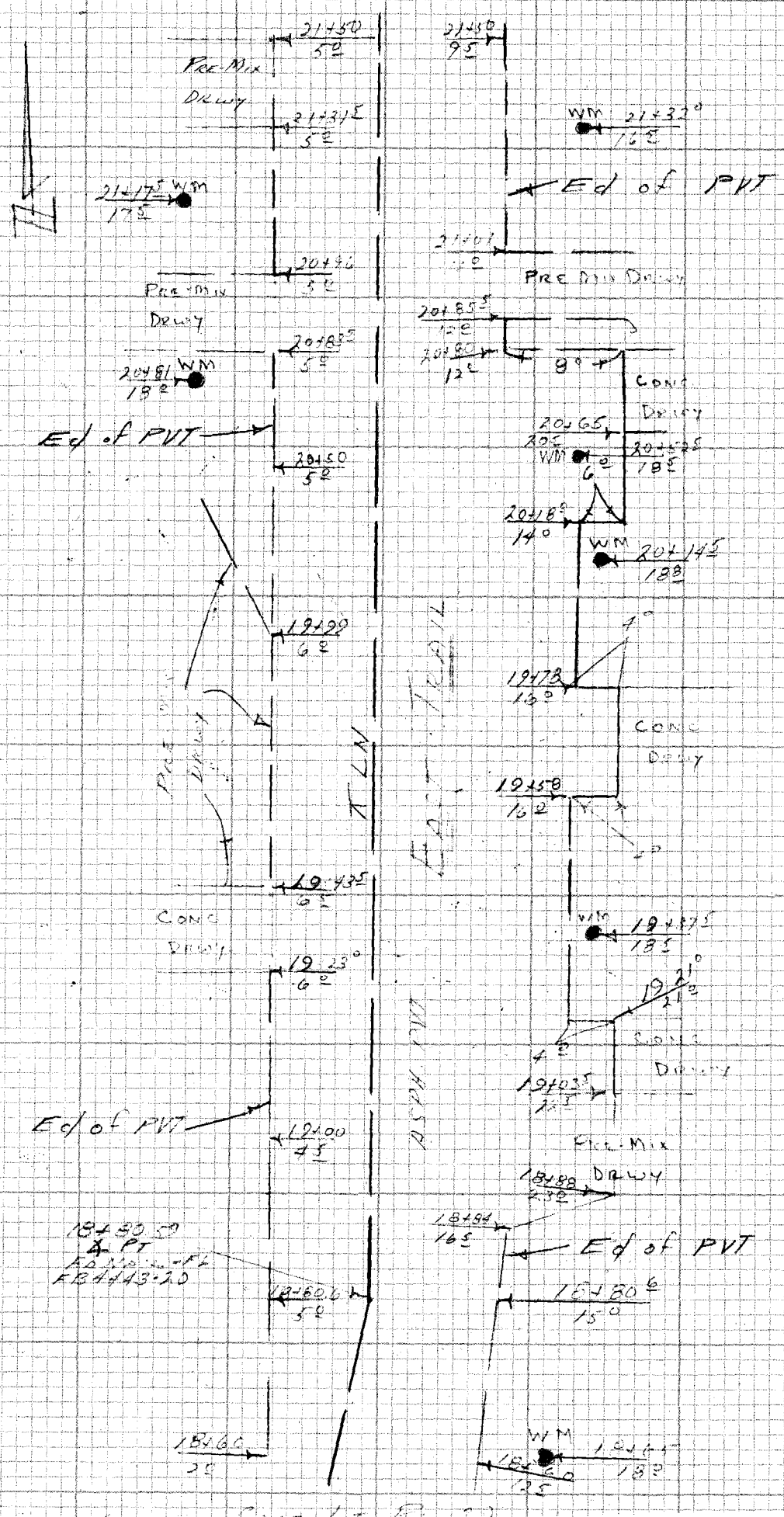
CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 1477 PG. 30

CONT FROM Pg 31



CE 310
76F3095-4/73

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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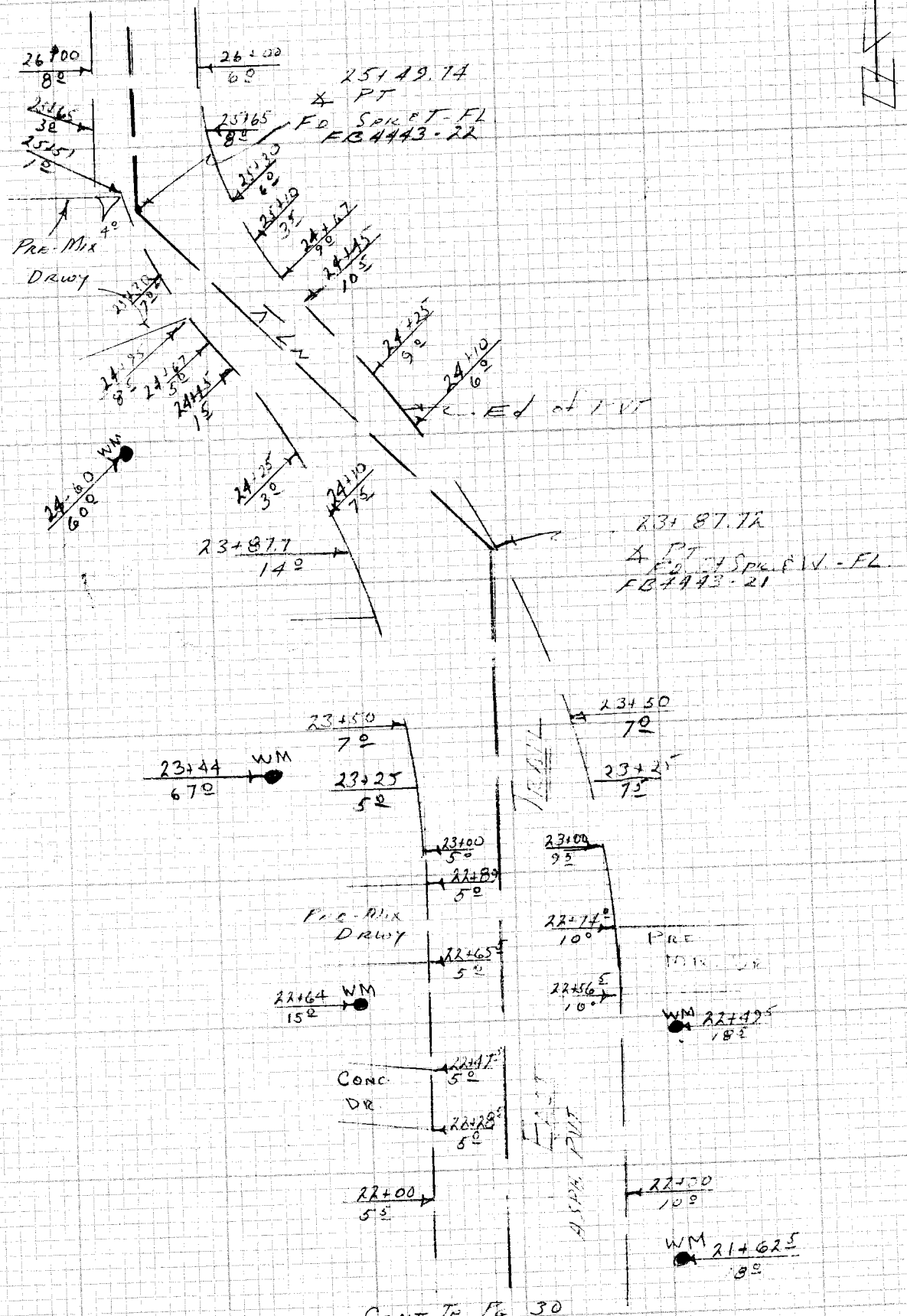
NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK WITH DATE AND NAME OF PERSON MAKING CHANGE

Notes Ck'd by	Survey of W.W #21 EAST TRAIL
Map No.	JN 088931 Tape Std °F
Office Work	Surveyed by C. PERI
Checked	Notes M.A. WALSH Date 6-26-78
Date	Indexed T.M. PALMERI JUL 6 1978

F.B. 4443 PG. 31

CONT BOT PG 32



CONT TO PG 30

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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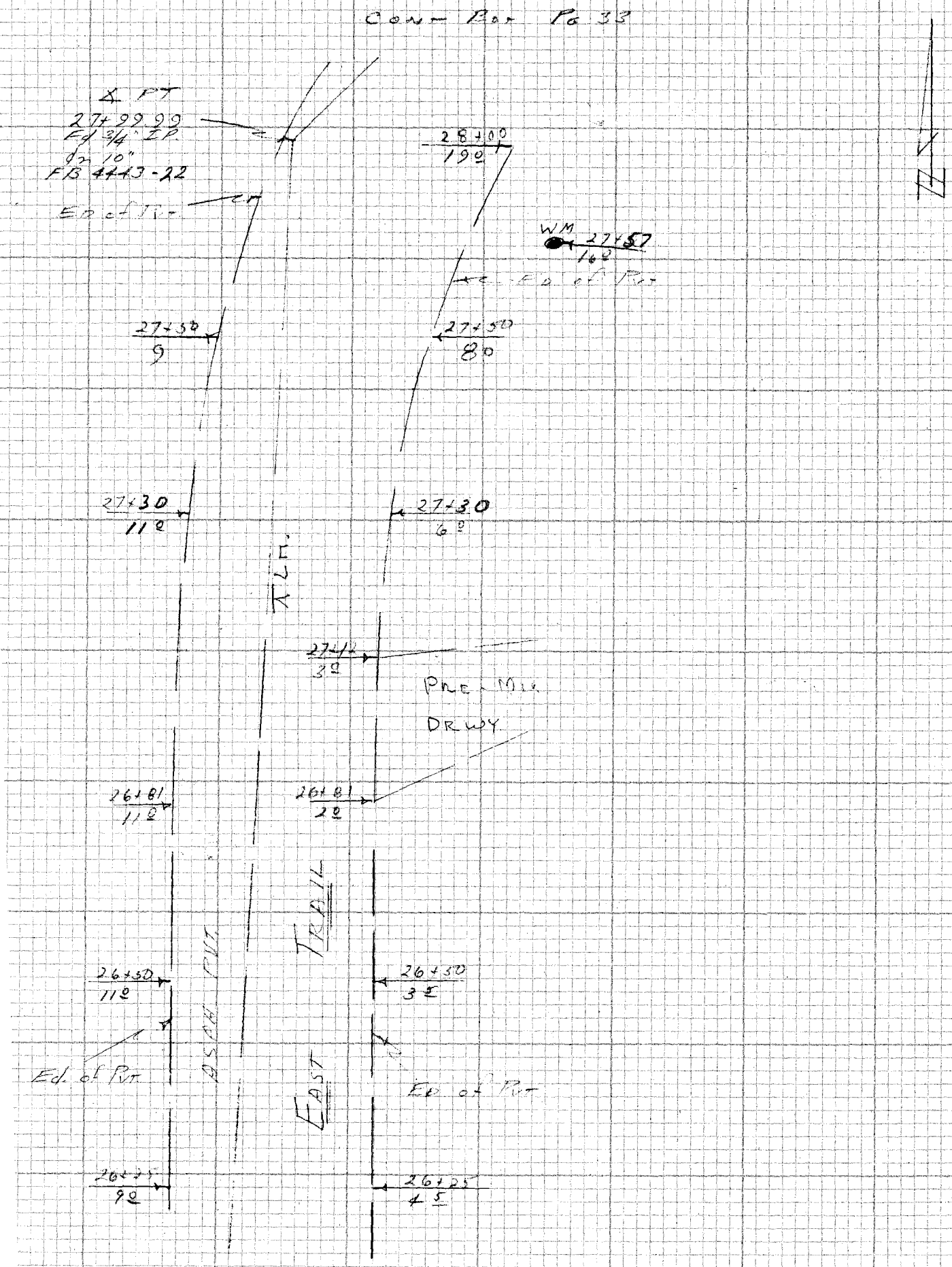
403 LOS ANGELES COUNTY ENGINEERING BLDG.

CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4443 PG. 32

CONT FROM PG 33



CONT TP PG 31

CE 310
76F 3095-4/73

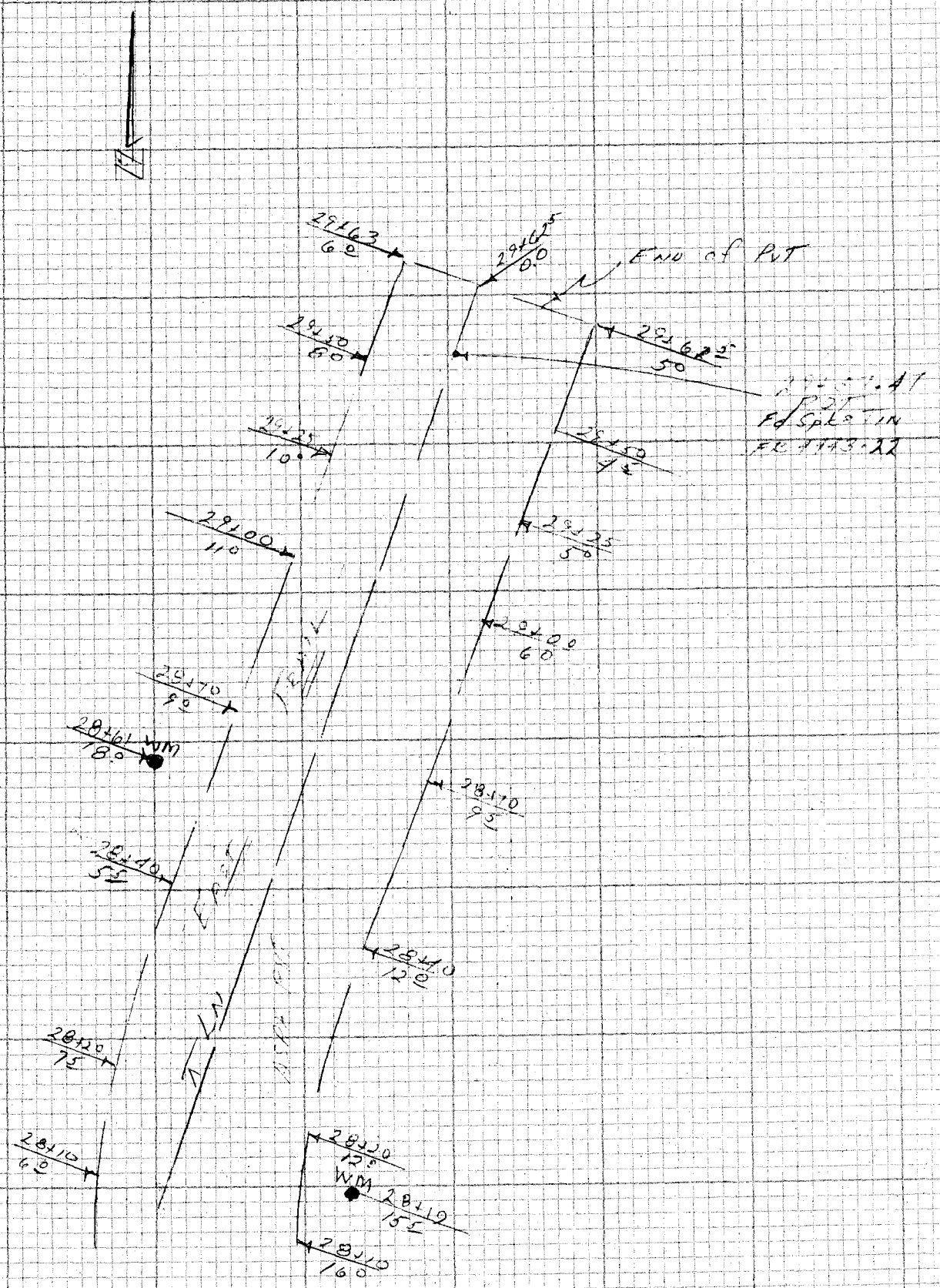
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not enter 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	Survey of W.W #21 EAST TRAIL
Map No.	JN 0889.31 Tape Std °F
Office Work	Surveyed by G. PETRI
Checked	Notes M. Alvarado Date 6-27-78
Date	Indexed T.M. PALMER JUL 6 1978

F.B. 4443 PG. 33



CONT TO 32

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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CE 310
76F3095-4/73

F.B. 4443 PG. 34

CE 310
76F3095-3

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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	Survey of Water Mains Blue Sage & East Trail
Map No.	JN 0501.71 Tape Std °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 10-79
Date	Indexed H. HOLMAN OCT 29 1979

F.B. 4443 PG. 35

J.N. 0501.71

NORTH PACOIMA
WATER MAIN IMPROVEMENTS
BLUE SAGE DR & EAST TRAIL

STAKES FOR CONSTRUCTION
8" Water Line

Burkholder
Goble
Wacker

Reference
Plan 68493
F.B. 4443

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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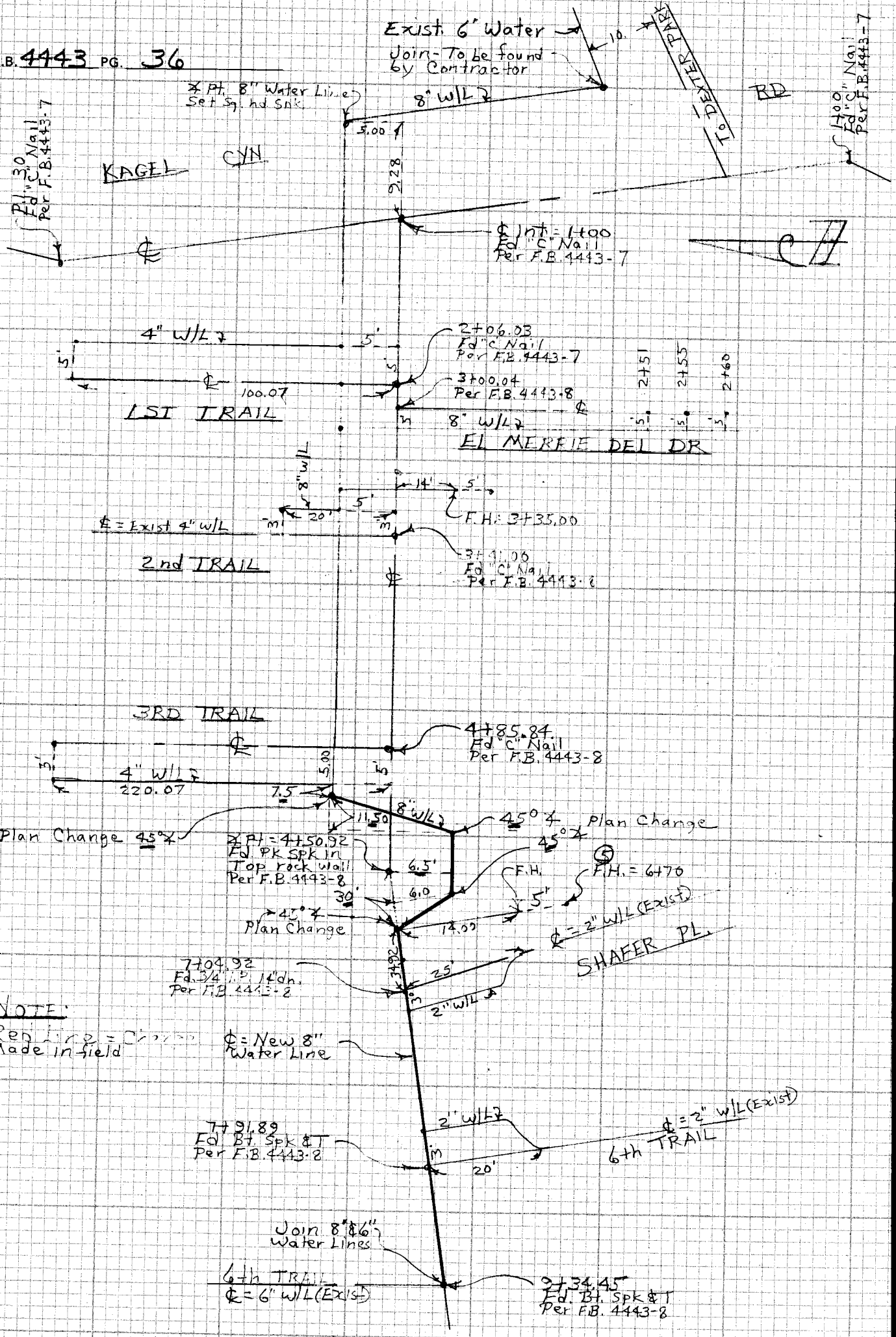
403 LOS ANGELES COUNTY ENGINEERING BLDG.

CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4443 PG. 36



CE 310
76F3095-4

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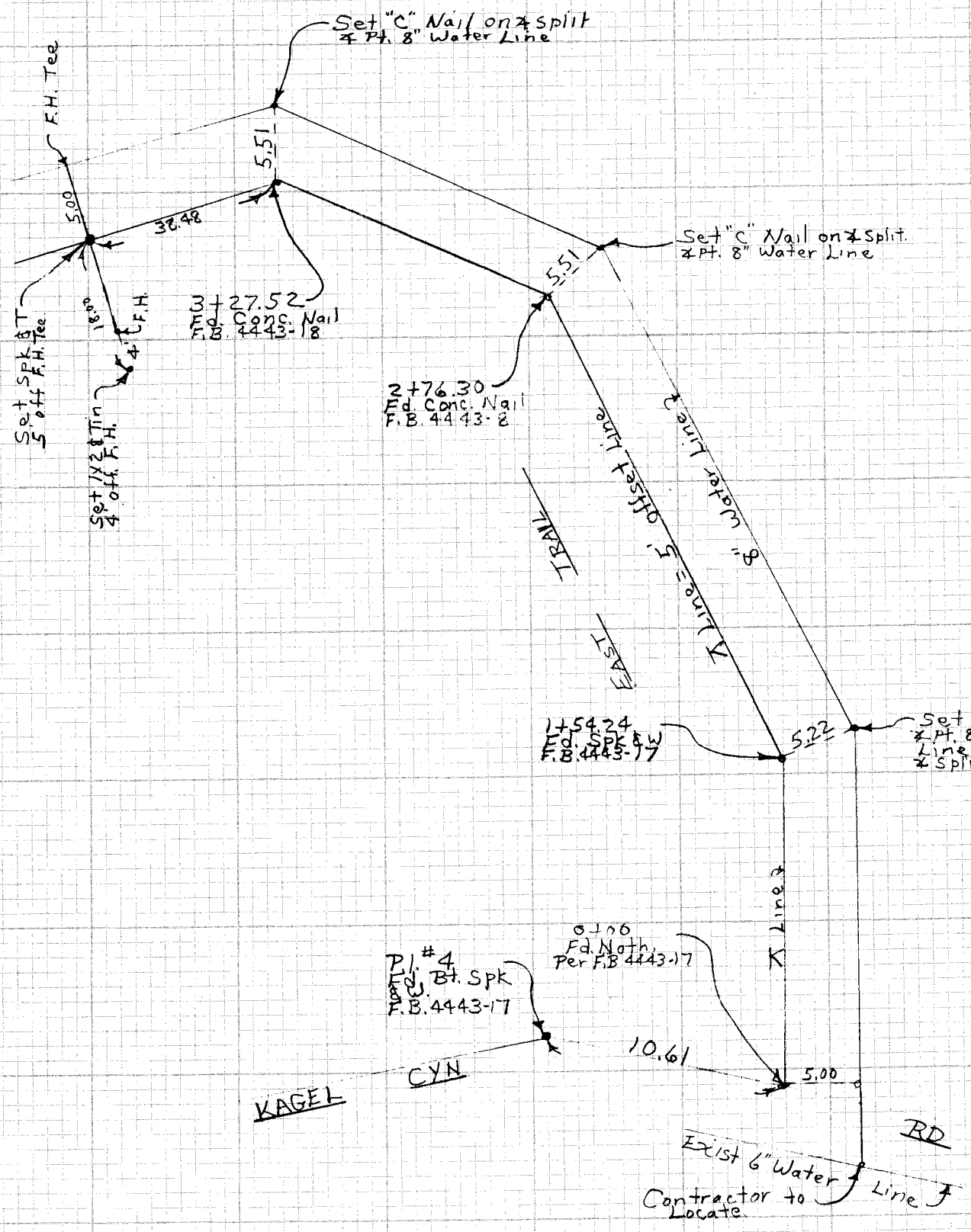
NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK WITH DATE AND NAME OF PERSON MAKING CHANGE

Notes Ck'd by	Survey of Water Mains Blue Sage & East Trail
Map No.	JN 050171 Tape Std °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 10-79
Date	Indexed H. HOLMAN OCT 25 1979

F.B. 4443 PG. 37



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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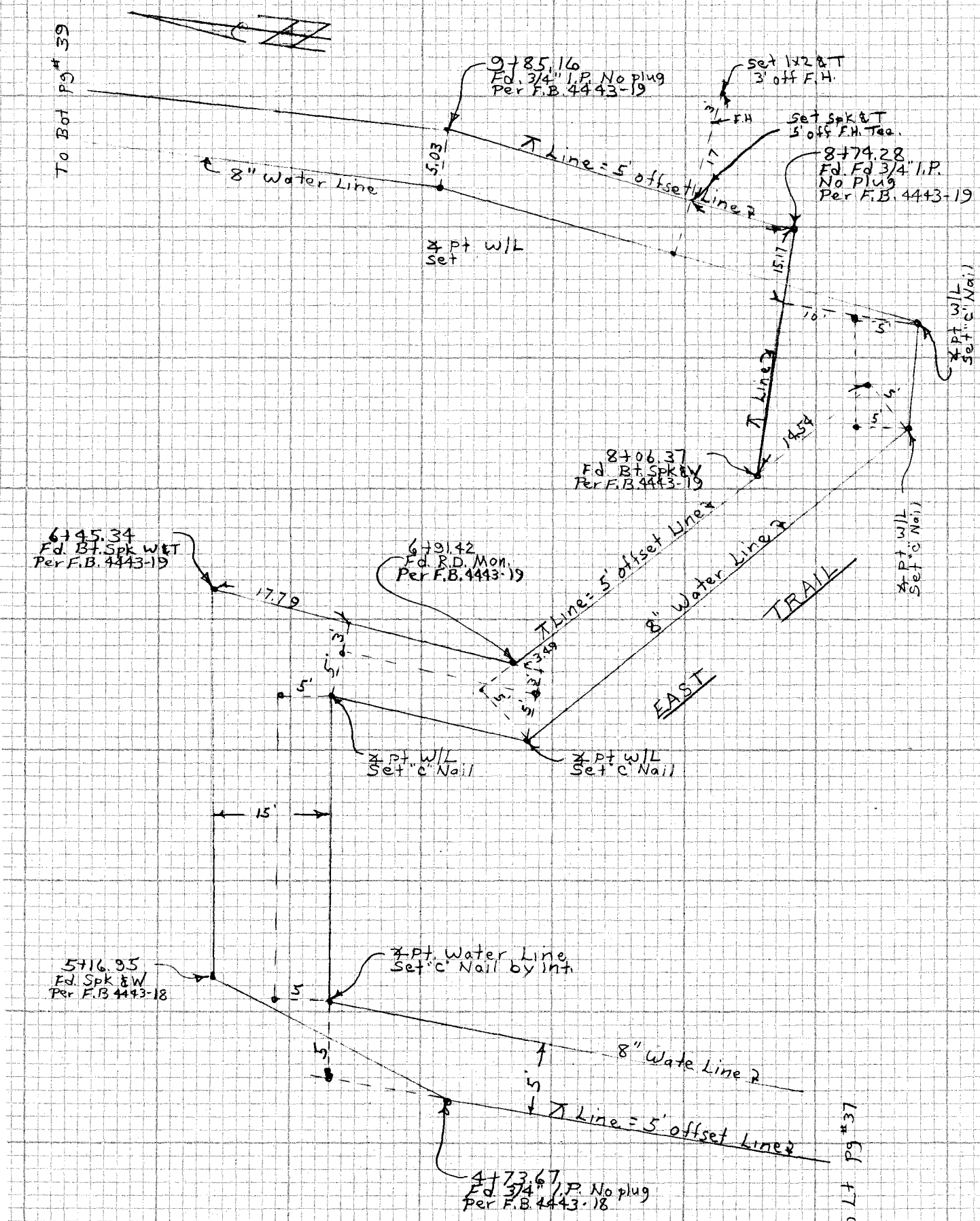
403 LOS ANGELES COUNTY ENGINEERING BLDG.

CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4443 PG. 38



CE 310
76F3095-4/73

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LOS ANGELES COUNTY ENGINEER
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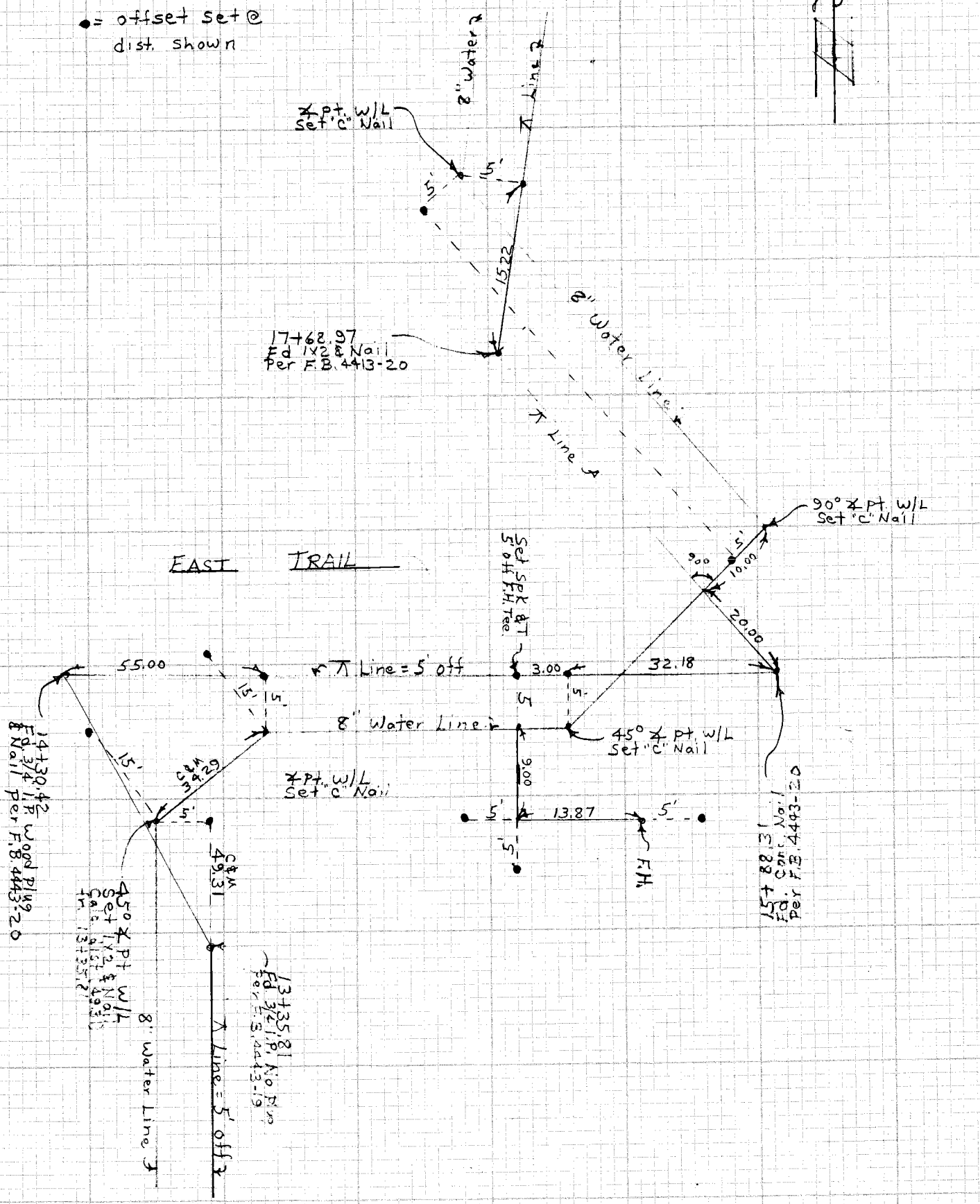
NAME OF PERSON MAKING CHANGE

Notes Ck'd by	Survey of Water Mains Blue Sage & E. Trail
Map No.	JN 050171 Tape ____ Std ____ °F
Office Work	Surveyed by Burkholder
Checked	Notes DLB. Date 10-79
Date	Indexed H. HOLMAN OCT 29 1979

F.B. 4443 PG. 39

To Bot. Pg # 40

● = offset set @ dist. shown



EAST TRAIL

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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PLEASE RETURN TO
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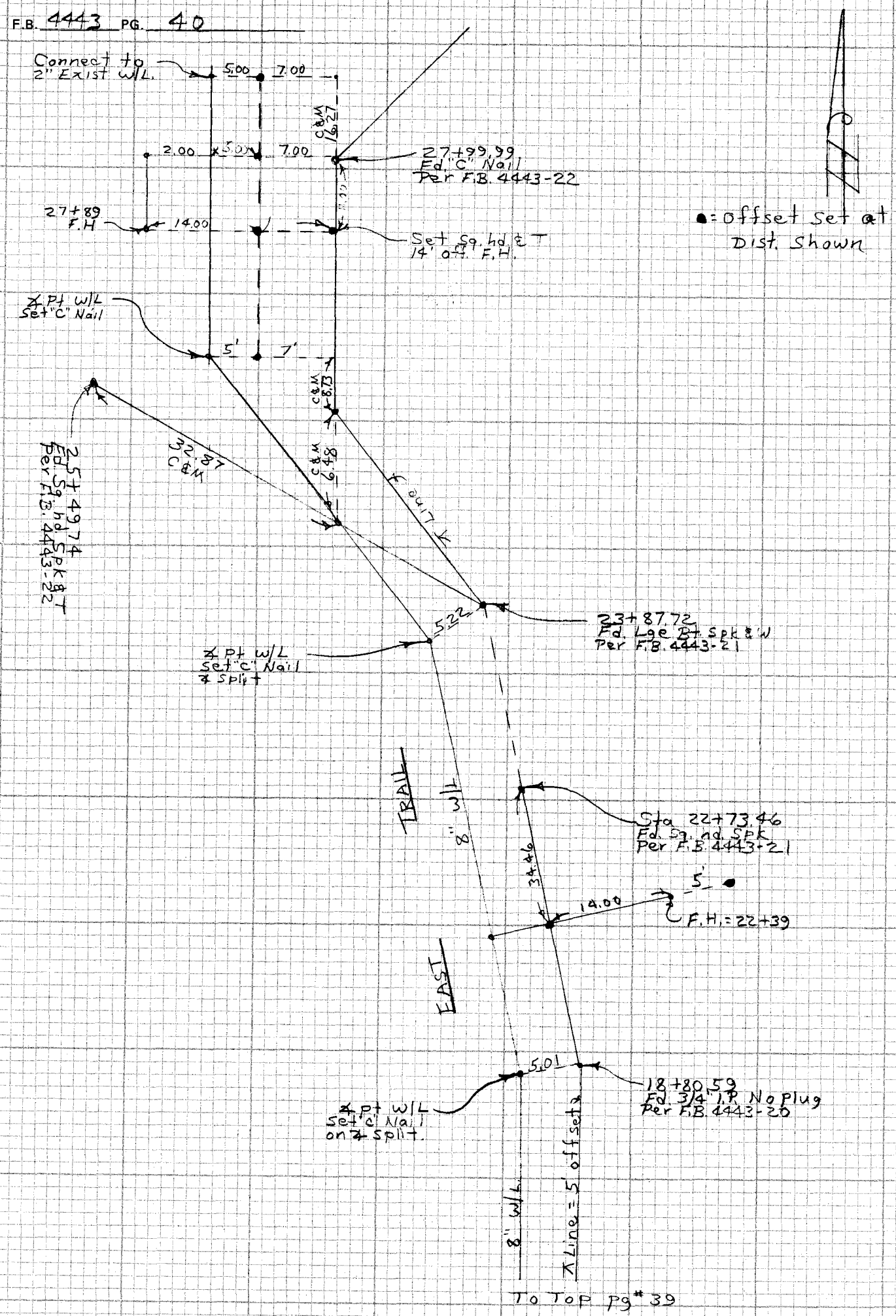
CENTERLINE NOTES
CE 310
76F 3095-4/73

F.B. 4443 PG. 40



CE 310
76F3095-4

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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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	Survey of BLUE SAGE & E. TRAIL WATER MAIN
Map No.	JN 0501.71 Tape Std °F
Office Work	Surveyed by BURKHOLDER
Checked	Notes A.L.G. Date 10-79
Date	Indexed H. HOLMAN OCT 29 1979

F.B. 4443 PG. 41

J. N. 0501.71

NORTH PACOIMA
WATER MAIN IMPROVEMENTS
BLUE SAGE DR & EAST TRAIL

TIES TO ℄ POINTS
TO BE DESTORYED BY WATER LINE

REFERENCE
F.B 4443

BURKHOLDER
GOBLE
WICKER

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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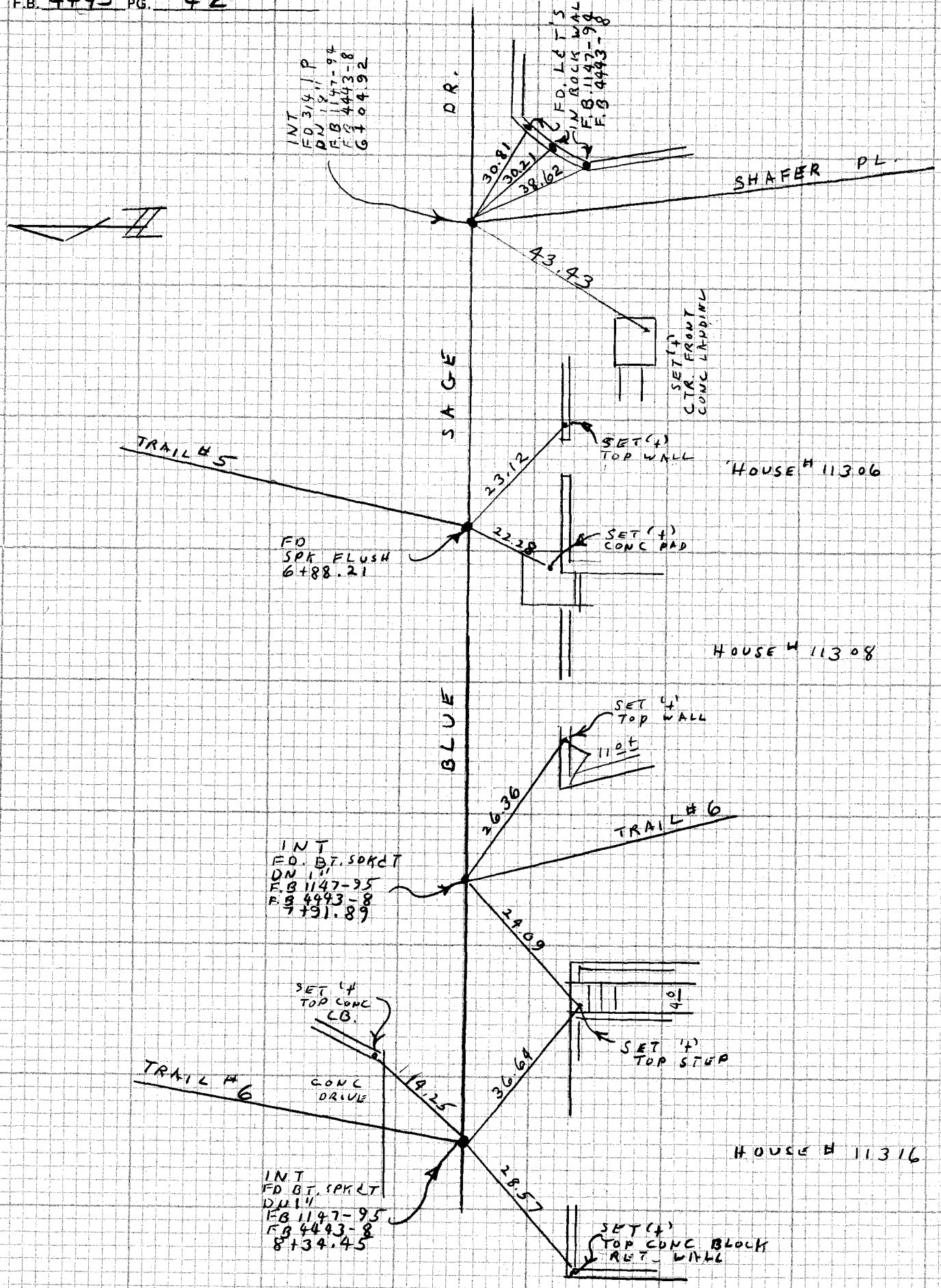
403 LOS ANGELES COUNTY ENGINEERING BLDG.

CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4493 PG. 42



CE 310
76F3095-A-73

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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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 RED. _____ JOB NO. 1515.21 SURVEY OF Alondra Golf Cose

F.B. 4443 PG. 53

DATE _____ SURVEY BY E. Landa

NOTES CHKD. _____ NOTES BY E. Landa DATE 11-16-81

DATE _____ INDEXED H. HOLMAN DATE NOV 30 1981

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

ALONDRA GOLF COURSE

STORM DRAIN PRELIM.

J.N. 1515.21

NOV. 1981

BENCH LEVELS

REF: Flood Control
F.B 3360-19

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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403 LOS ANGELES COUNTY ENGINEERING BLDG.

PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4413 PG. 54

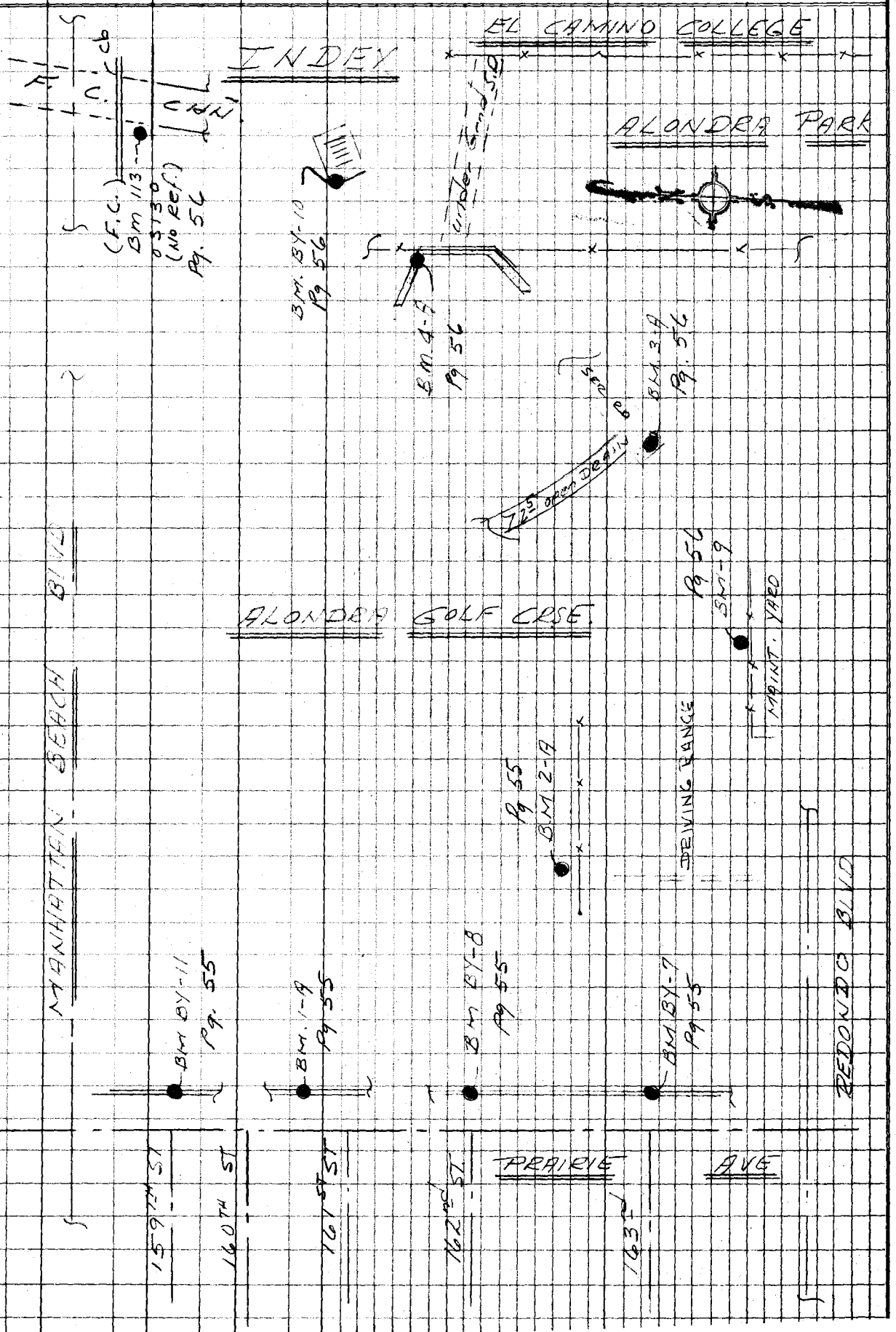
JOB NO. 1515.21 SURVEY OF Alondra Golf Crse NOTES RED.

SURVEY BY E.L. DATE

NOTES BY E.L DATE 11-16-81 NOTES CHKD.

INDEXED DATE DATE

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



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76-L-298-CE 307-4/73

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NOTES RED. _____ JOB NO. 1515.21 SURVEY OF Alondra Park S.D. F.B. 4443 PG. 55

DATE _____ SURVEY BY E. Landa

NOTES CHKD. _____ NOTES BY E. Landa DATE 11-16-81

DATE _____ INDEXED H. HOLMAN DATE NOV 30 1981

STATION	B.S.	H.I.	F.S.	ELEV.	
(Fnd.) BM BY-7	5 01	52 42		47 41	B.M. BY-7, Elev = 47.41 F.C. FB 3360-19 VC-5, E. cb. 163rd St. Prod. Left Prairie Ave.
(Fnd) Bm BY-8	5 10	52 85	4 67	47 75	B.m. BY-8, Elev = 47.75 F.C. FB 3360-19 VC-5 E. cb. 162nd St. Prod Left. Prairie Ave
(set) Bm # 1-A	4 76	52 73	4 88	47 97	Bm # 1-A El: FB East cb. of Prairie Ave. ± 82' N. of the ℄ Prod of 161st St. Sm. Bt. Spk. in Ld.
TP	4 89	51 69	5 93	46 80	TP
(Fnd) Bm-11	4 49	51 54	4 64	47 05	Bm 11 Elev: 47.20 F.C. FB 3360-19 VC-8 E. cb. Prairie Ave, ℄ Prod of 159th St. Left
TP	5 69	52 94	4 29	47 25	TP
TP	5 43	53 40	4 97	47 97	"
TP	5 11	52 81	5 70	47 70	"
(fnd) Bm BY-8			5 06	47 75	Bm BY-8 (see abv.)
(Fnd) Bm BY-8	4 58	52 33		47 75	Bm BY-8 (see abv.)
TP	4 60	52 75	4 18	48 15	TP
(set) Bm # 2-A	4 92	53 86	3 81	48 94	B.m. # 2-A El: FB N. W. Cor. of Driving Range. 8' E. of End of 4' Hi fnc. Bt. Spk in Ld in N.E. Cor of Conc. base Sprinkler Control Boxes
(set) TBm # 1	5 06	52 91	6 01	47 85	TBm #1, (Angle pt #4, 1" I.P. ± 1" 26+51.73 See Pg 47
(set) TP	6 55	53 56	5 90	47 01	TP
TBm # 2	5 98	53 28	6 26	47 30	TBm #2 (Angle pt #3 1" I.P. ± 1" 19+71.08 See Pg. 47

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4443 PG. 56

JOB NO. 1515.21 SURVEY OF Alondra Golf Crse NOTES RED.
SURVEY BY E. Landa DATE
NOTES BY E. L. DATE 11-16-81 NOTES CHKD.
INDEXED DATE DATE

STATION	B.S.	H.I.	F.S.	ELEV.		
(End)		53 28				
Bm - 9	4 76	52 66	5 38	47 90	B.m - 9 El: 47.90 F.C. F.B. 3360-19	
					VC-5 30' E. of the center of	
					Entr. Gate to main bldg	
					Chis □ in Conc. Sidw Box	
(set) TP	3 94	50 84	5 76	46 90	TP	
TBm #3	4 19	48 31	6 72	44 12	TBm #3	
					Angle Pl. #2, 1" I.P. da 1" See Pg 48	
(set) Bm 3-A	9 52	48 34	9 49	38 82	Bm 3-A Elev = F.B.	
					± 150' E. of ℄ pl. # 2 & ± 130' S. of the	
					Conc. apron that crosses conc. Drain	
					7' W. of S'ly edge of cross apron &	
					1' W. of W. edge of conc open drain	
					Sm. Bt set in Ld	
TP	4 67	47 85	5 46	43 18	TP	
TP	3 88	46 24	5 49	42 36	TP	
(set) TBm #4	5 72	48 06	3 90	42 34	TBm #4	
					Angle Pl. # 4, 1" I.P. da 1" See Pg 48	
(set) B.m. 4-A	4 76	48 45	4 37	43 69	B.m 4-A Elev = F.B.	
					E'ly side of Golf Crse Bldg	
					± 70' N. of Angle Pl. # 4 N. End	
					of Concrete abutment of F.C. under	
					Grnd Drain. Sm Bt set in Ld	
(End) Bm-10	7 05	48 64	6 86	41 59	B.m. 10, Elev = 41.67 F.C.	
					FB 3360-19, VC-6, Chis □ N.W.	
					Cor. of Conc. Pad to Grate Drain	
TP	6 03	49 02	5 65	42 99	TP	
TP	5 56	50 28	4 30	44 72	TP	
TP	6 59	51 94	4 93	45 35	TP	
(set) TP	4 74	51 27	5 41	46 53	TP	
m 113-03130			6 15	45 12	B.m 113-03130 Elev = ?	
					S. side Manhattan Beach Blvd	
					W. end of Dominguez Chl. F.C.	
					Br. mon in walk, 4' S. of cb face	

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NOTES RED. _____ JOB NO. 1515.21 SURVEY OF Alondra Golf Crse | F.B. 4443 PG. 57

DATE _____ SURVEY BY E. Landa

NOTES CHKD. _____ NOTES BY E. Landa DATE 11-16-81

DATE _____ INDEXED H. HOLMAN DATE NOV 30 1981

STATION	B.S.	H.I.	F.S.	ELEV.	
B.M. 113-03130	5 38	50 50		45 12	B.M. 113-03130, El= ?
TP	6 11	50 67	5 94	44 56	
TP	5 85	51 35	5 17	45 50	
TP	6 18	51 90	5 63	45 72	TP
TP	5 83	52 28	5 45	46 45	TP
TP	5 96	52 76	5 48	46 80	
TP	6 18	53 40	5 54	47 22	TP
TP	5 30	53 26	5 44	47 96	
TP	5 60	52 90	5 96	47 30	
(fwd) B.M. 11			5 87	47 03	B.M. 11, El= 47.05 Pg. 55

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 1443 PG. 58

JOB NO. _____ SURVEY OF _____ NOTES RED. _____

SURVEY BY _____ DATE _____

NOTES BY _____ DATE _____ NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

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

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Notes Ck'd by	Survey of S.D. PRELIM Alondra Golf Crse	F.B. 4443 PG. 59
Map No.	JN 1515.21 Tape Std °F	
Office Work	Surveyed by E. Landa	
Checked	Notes E. Landa Date 11-81	
Date	Indexed H. HOLMAN NOV 30 1981	

ALONDRA GOLF CRSE

STORM DRAIN PRELIM.

J.N. 1515.21

NOV. 1981

TOPOGRAPHY

OF

FLOOD CONTROL CHN.

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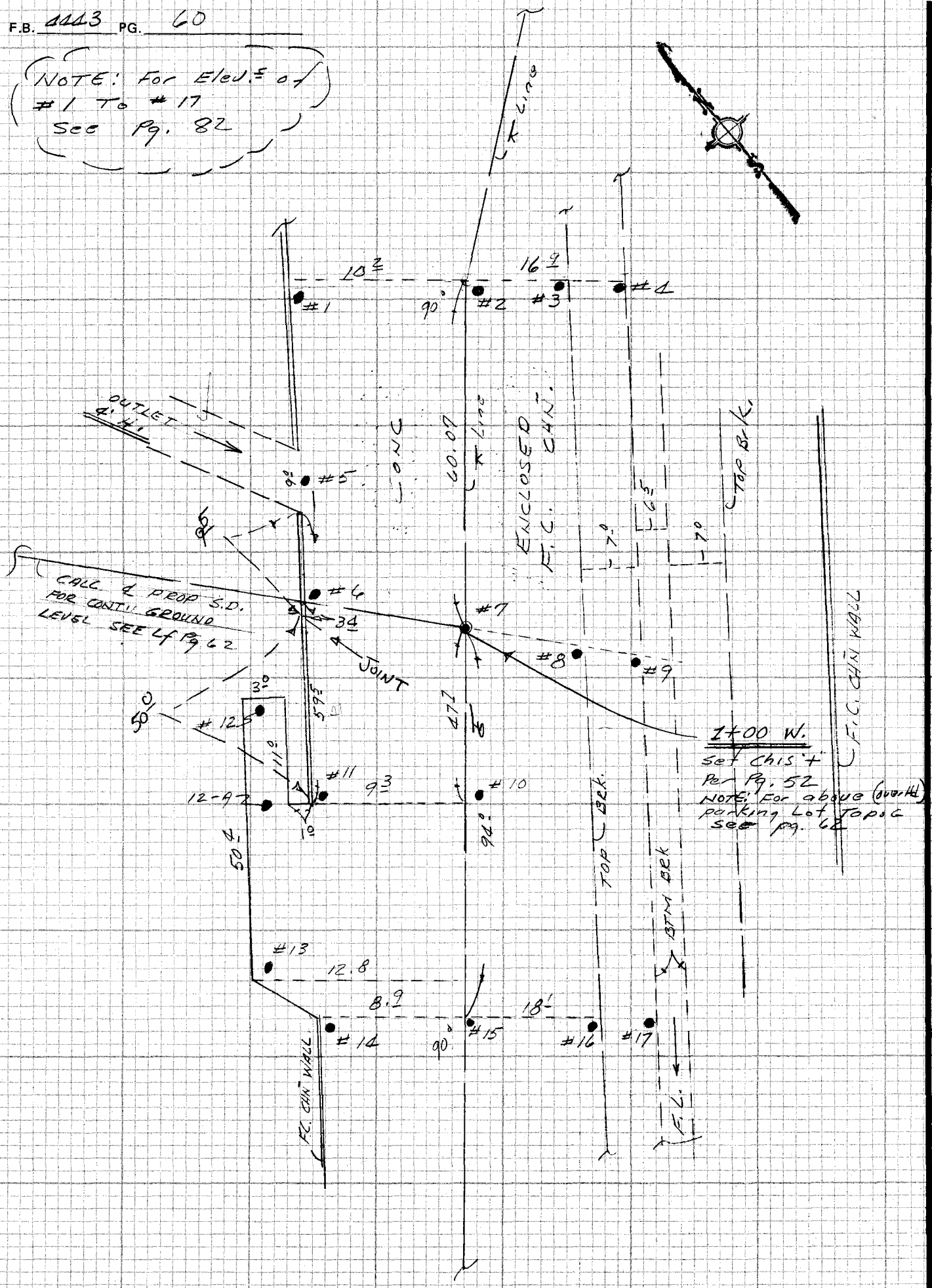
CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4443 PG. 60

(NOTE: For Elev.s of #1 To #17 See Pg. 82)



CE 310
76F3095 '79

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Map No.	JN 1515.21 Tape Std °F
Office Work	Surveyed by S.L.
Checked	Notes A. Caro Date 11-81
Date	Indexed H. HOLMAN NOV 30 1981

F.B. 4443 PG. 61

ALONDRA GOLF CRSE

STORM DRAIN PROJ.

J.N. 1515.21

TOPOGRAPHY

FROM Parking Lot in El Camino College
TO Prairie Ave & Proposed S.D. ℄

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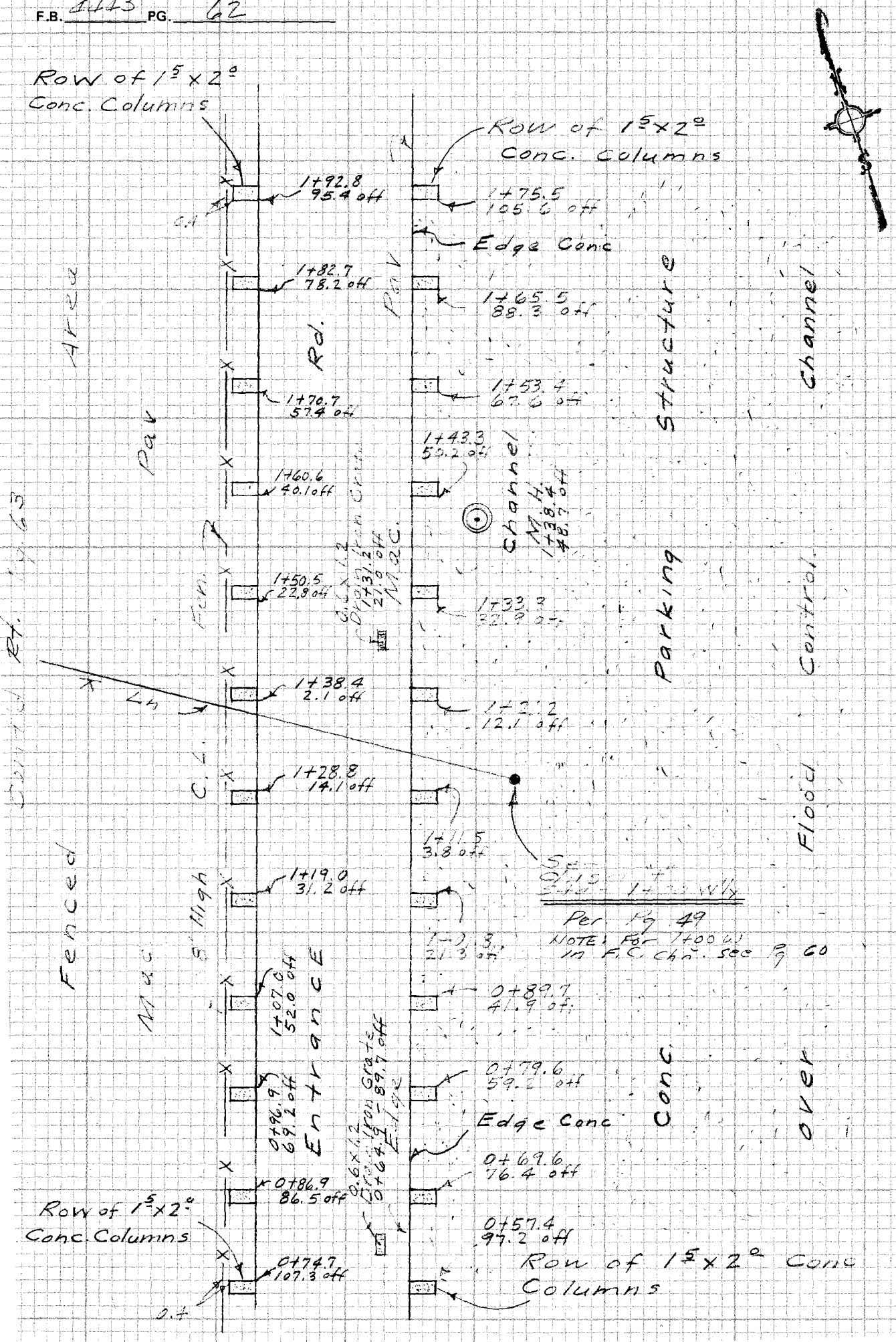
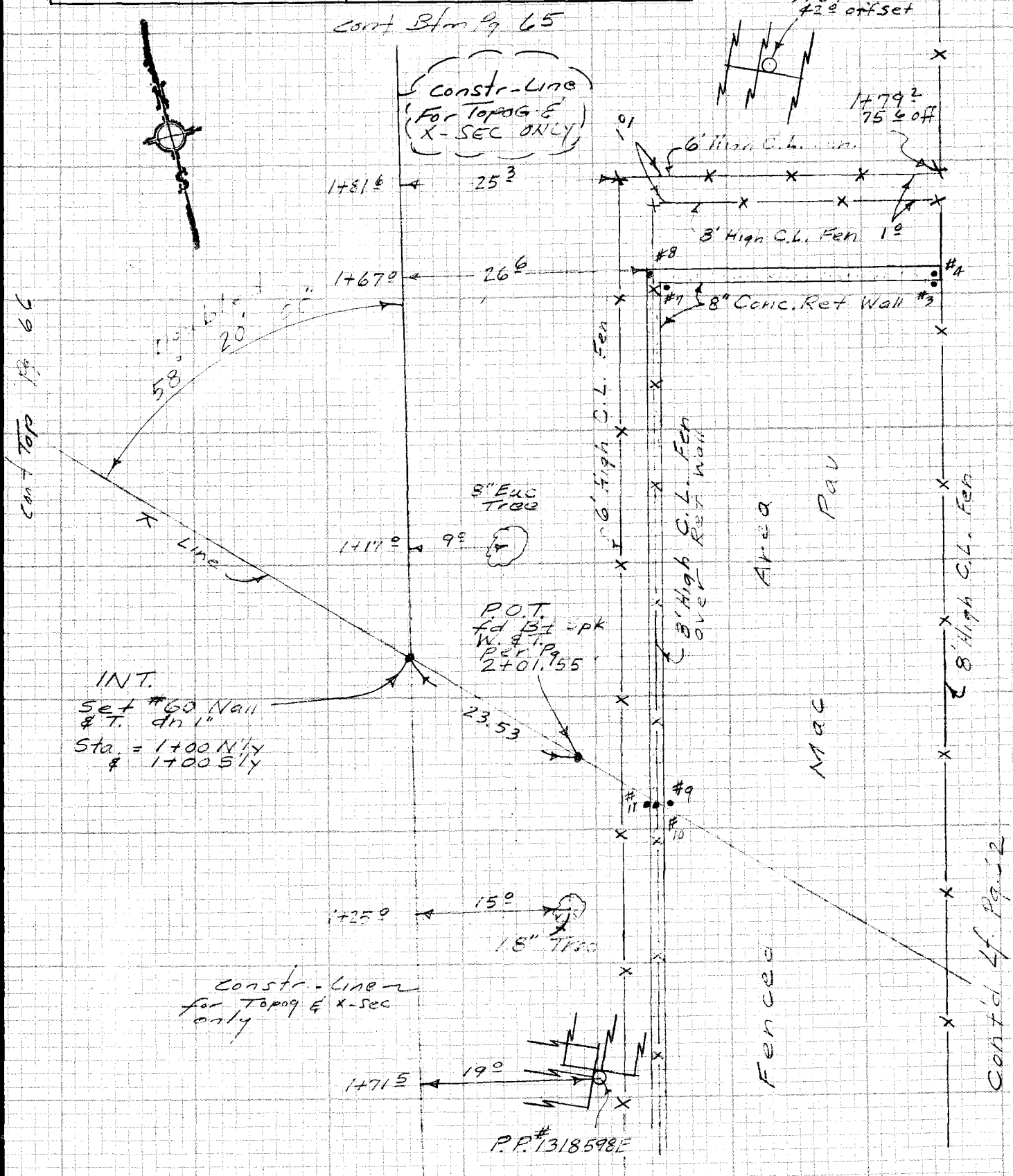
CE 310
76F3095-4/73

F.B. 1413 PG. 62


Row of 1⁵ x 2⁰ Conc. Columns
1+92.8 95.4 off
1+82.7 78.2 off
1+70.7 57.4 off
1+60.6 40.1 off
1+50.5 22.8 off
1+38.4 2.1 off
1+28.8 14.1 off
1+19.0 31.2 off
1+07.0 52.0 off
0+96.9 69.2 off
0+86.9 86.5 off
0+74.7 107.3 off
Row of 1⁵ x 2⁰ Conc. Columns
Edge Conc
1+75.5 105.6 off
1+65.5 88.3 off
1+53.4 67.6 off
1+43.3 50.2 off
1+33.2 32.9 off
1+22.2 12.1 off
1+11.5 3.8 off
1+00.3 21.3 off
0+89.7 41.9 off
0+79.6 59.2 off
Edge Conc
0+69.6 76.4 off
0+57.4 97.2 off
Row of 1⁵ x 2⁰ Conc Columns
Per Pg 49
NOTE: For 1+00 W in F.C. Chn. See Pg 60
Fenced
Area
Rd.
Parking
Structure
Channel
Control
Flood
Over
Conc.
Entrance
Fence
Chain of Rt. 1963
Channel
Mt. H.
Mass High
Fence
Pav
Pav
Pav

Notes Ck'd by	Survey of Alondra Golf Course
Map No.	JN 155-21 Tape Std °F
Office Work	Surveyed by EL
Checked	Notes A. Coro Date 11-81
Date	Indexed H. HOLMAN NOV 30 1981

F.B. 77-3 PG. 63



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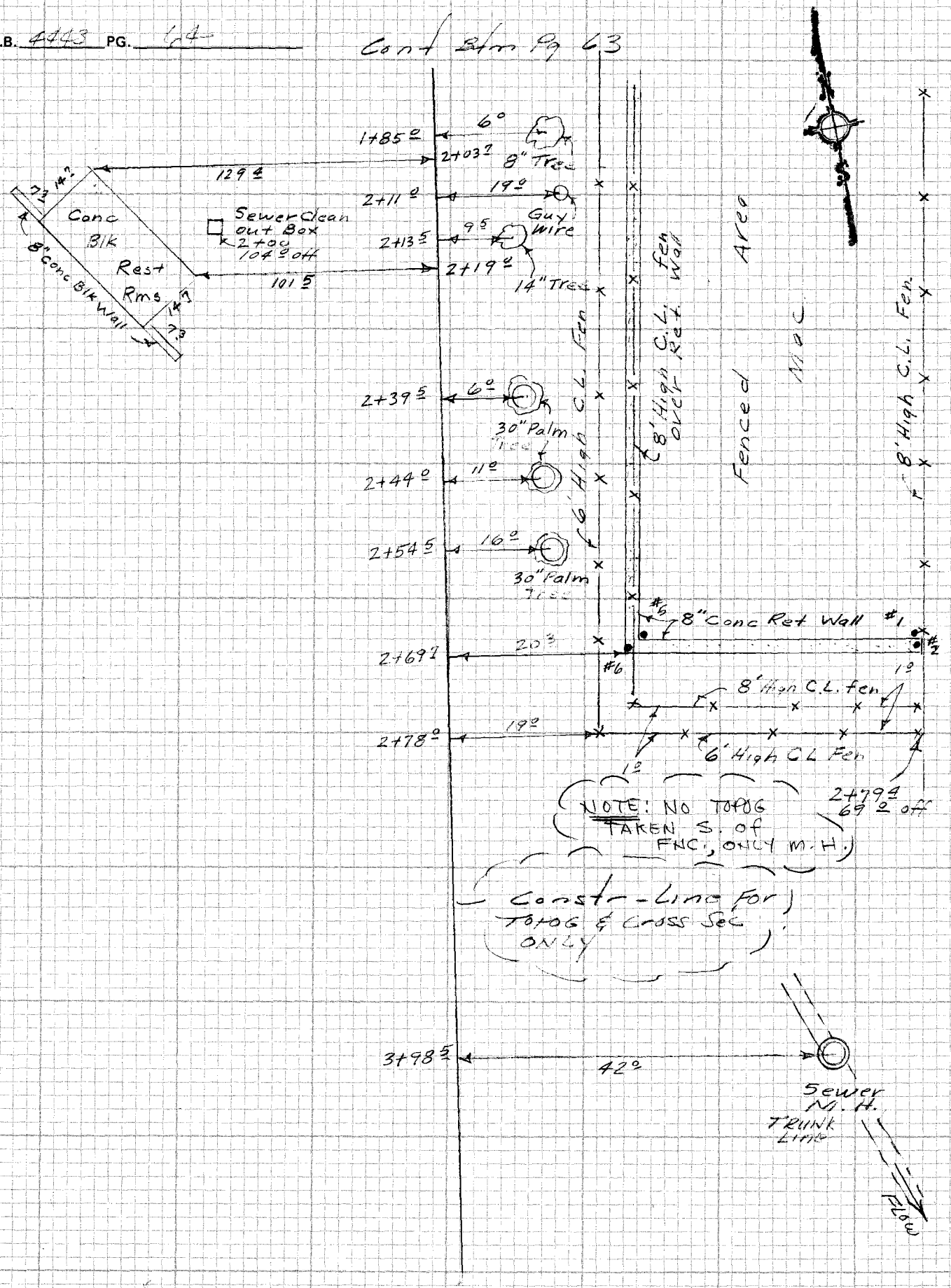
F.B. 4443 PG. 64

Cont from Pg 63



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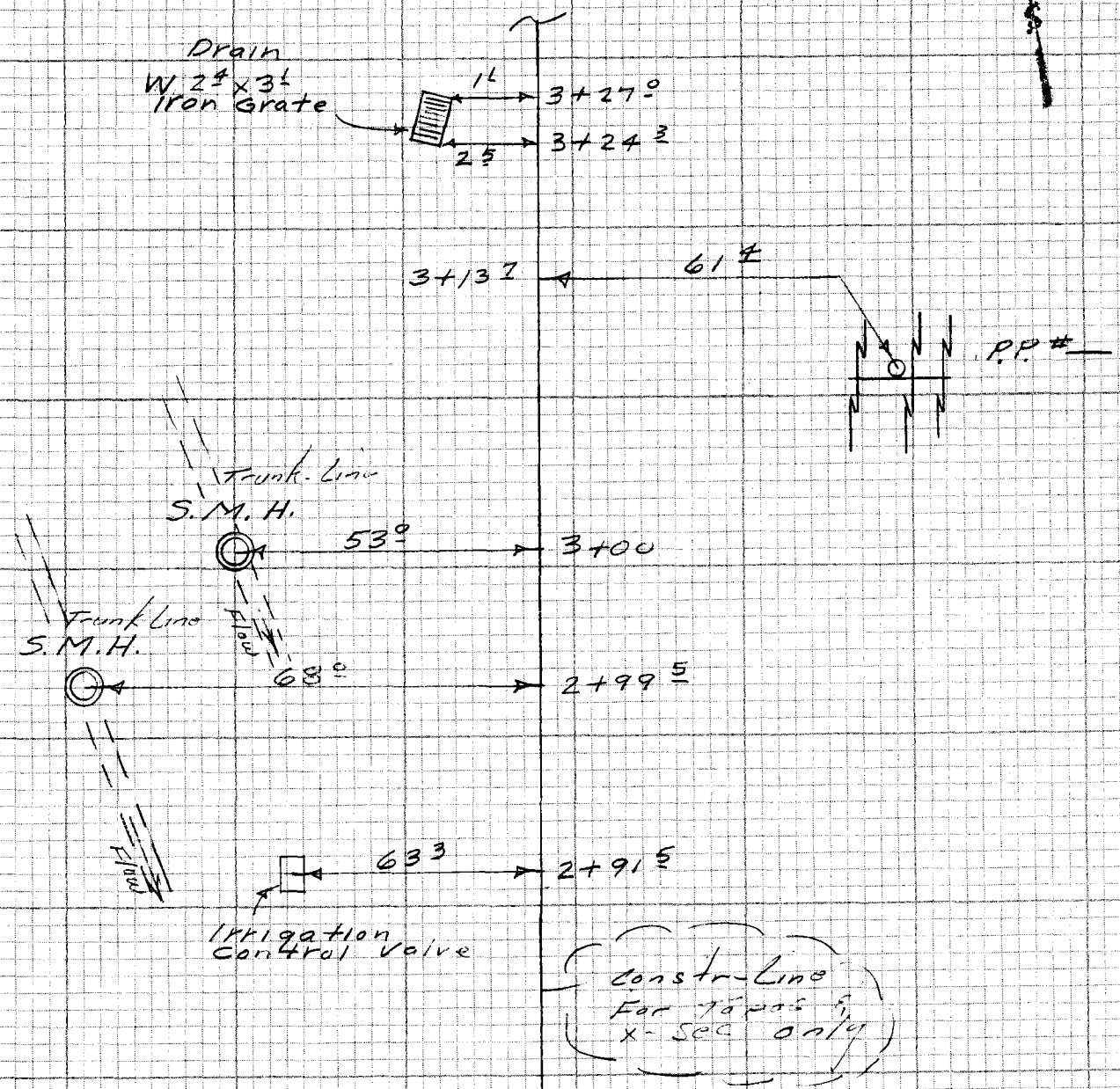
Notes Ck'd by	Survey of Atlantic Sq. Cas.
Map No.	JN/3[illegible] Tape Std °F
Office Work	Surveyed by EL
Checked	Notes A. Cars Date 11-81
Date	Indexed H. HOLMAN NOV 30 1981

F.B. 1113 PG. 65



Cont'd Top Pg. 63

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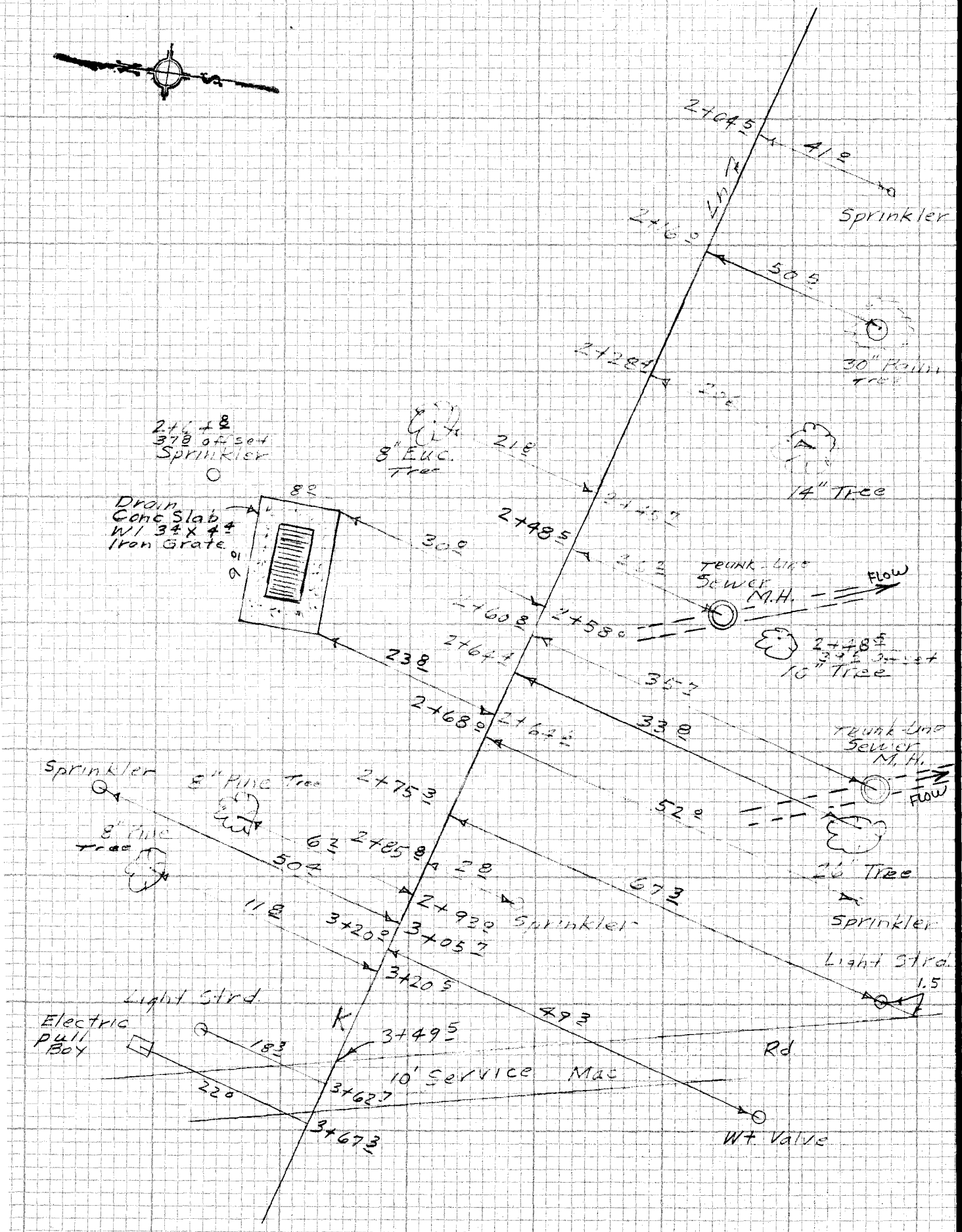
F.B. 4443 PG. 66

Cont'd Lf Pg 63



Cont'd Top Pg. 67

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76F3095-d 3

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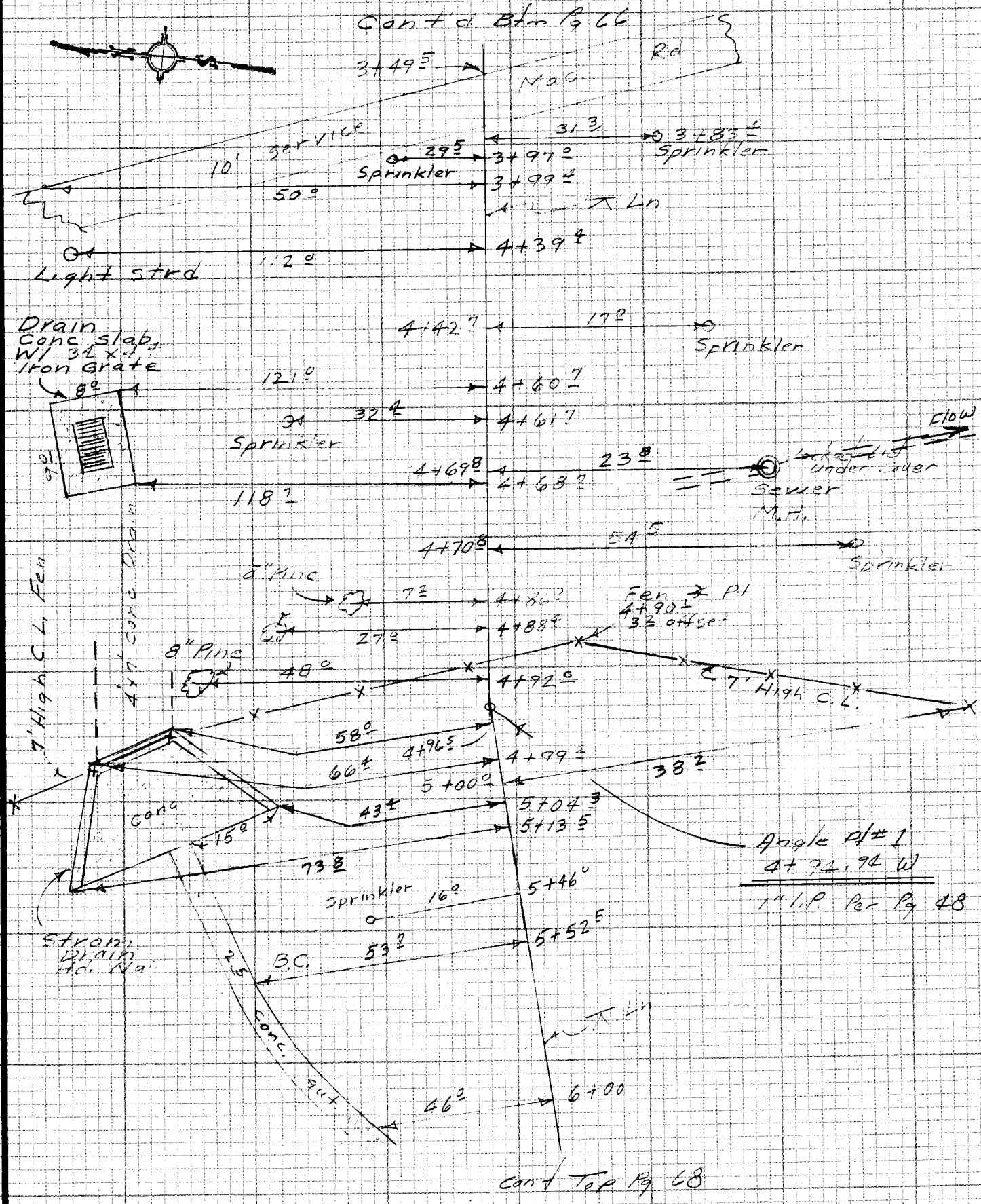
Map No.	JN 1515.21 Tape Std °F
Office Work	Surveyed by EC
Checked	Notes A. Caro Date 11-81
Date	Indexed H. HOLMAN NOV 30 1981

F.B. 4113 PG. 67



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CE 310
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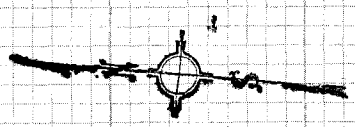
F.B. 1413 PG. 68

cont Btm Pg 67



5+75° — 10° — Tee

6+50° — 14° — #15 TEE

6+72.5 — 34 — Sprinkler

10° — 7+00 — 35° — Sprinkler

7+05.2 — 43° — Sprinkler

25 conc gutter

7+19.3 — BC

Sprinkler — 9° — 7+24° — 39.5 — OPEN

7+40 — Edge — Fairway

7+91° — 15.5 — Sprinkler

Elec Pull Box — 13 — 7+98.5

6.3 — 8+00 — Wt. Valve

Sprinkler — 27.5 — 8+47.5 — Sprinkler

8+60° — 40.6

K

Edge — 9+15° — Fairway

Sprinkler — 2° — 9+11° — 30" Palm Tree

10° — 42.5

cont Top Pg 69

CE 310
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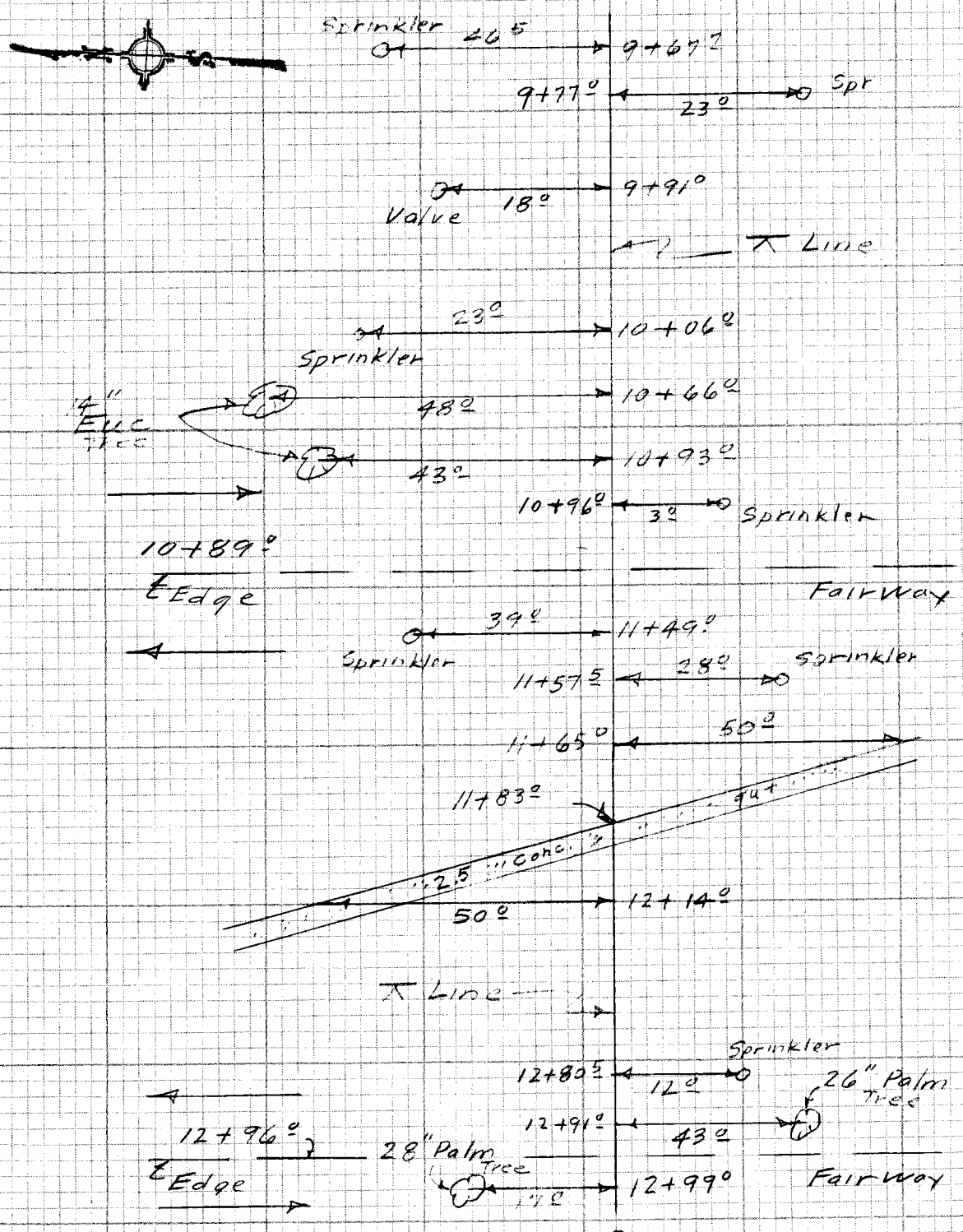
Map No.	JN 1515.21 Tape Std °F
Office Work	Surveyed by EL
Checked	Notes A. Caro Date 11-81
Date	Indexed ~~H. HOLMAN~~ NOV 30 1981

F.B. [illegible] PG. 19

Cont'd Btm Pg. 68



ANGLE Pt #2
13+02.90 W.

1" I.P. Per Pg 48

Cont'd Top Pg. 70

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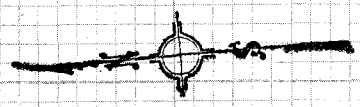
F.B. 4103 PG. 70

Cont'd Btm Pg 69



Sprinkler 29° 13+38°

13+45° 42° Sprinkler

℄ Line

14+04° 45 Sprinkler

Sprinkler 34° 14+62°

14+66° 33 Sprinkler

Sprinkler 35 15+22 5

Wt Valve 24 5 15+28 5

15+41° 25° 6" Pine Tree

15+70° 50° off Fair Way

6" Pine Tree 18° 15+48°

15+99°

12" Pine Tree

15+76 5 34° 5

℄ Edge

15+86° 26° Sprinkler

6" Pine Tree 11° 16+12°

Sprinkler 12° 16+43°

17+09° 22 2 Sprinkler

Sprinkler 17 5 17+65°

℄ Line

18+29° 9° Sprinkler

Cont'd Top Pg 71

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Notes Ck'd by	Survey of Alameda Corr. Crest
Map No.	JN 15152.21 Tape Std °F
Office Work	Surveyed by E.
Checked	Notes H. Carro Date 11-81
Date	Indexed H. HOLMAN NOV 30 1981

F.B. 1022 PG. 71

Cont'd S/m Pg 70

19+20 — 75'

19+75 — 30'

19+48 — 53'

19+87 — 20'

19+49 — 11.5

19+20 — 48' off 1

Sprinkler

10' High C.L. Fence

Angle Pt. #3

19+71.08

1" I.P. Perp 4"

20+00

Begin 30' High C.L. Fence

20+03 — 56.5

20+06

Sprinkler — 39'

20+42 — 22'

Sprinkler

20+51.5

22'

20+50 — 37'

Sprinkler

20+96 — 14'

33'

21+00

50'

21+48

Sprinkler

Sprinkler

13'

21+53

Sprinkler

20'

21+15

15' Fence

Edge

30' Fence

Cont'd. Top Pg 72

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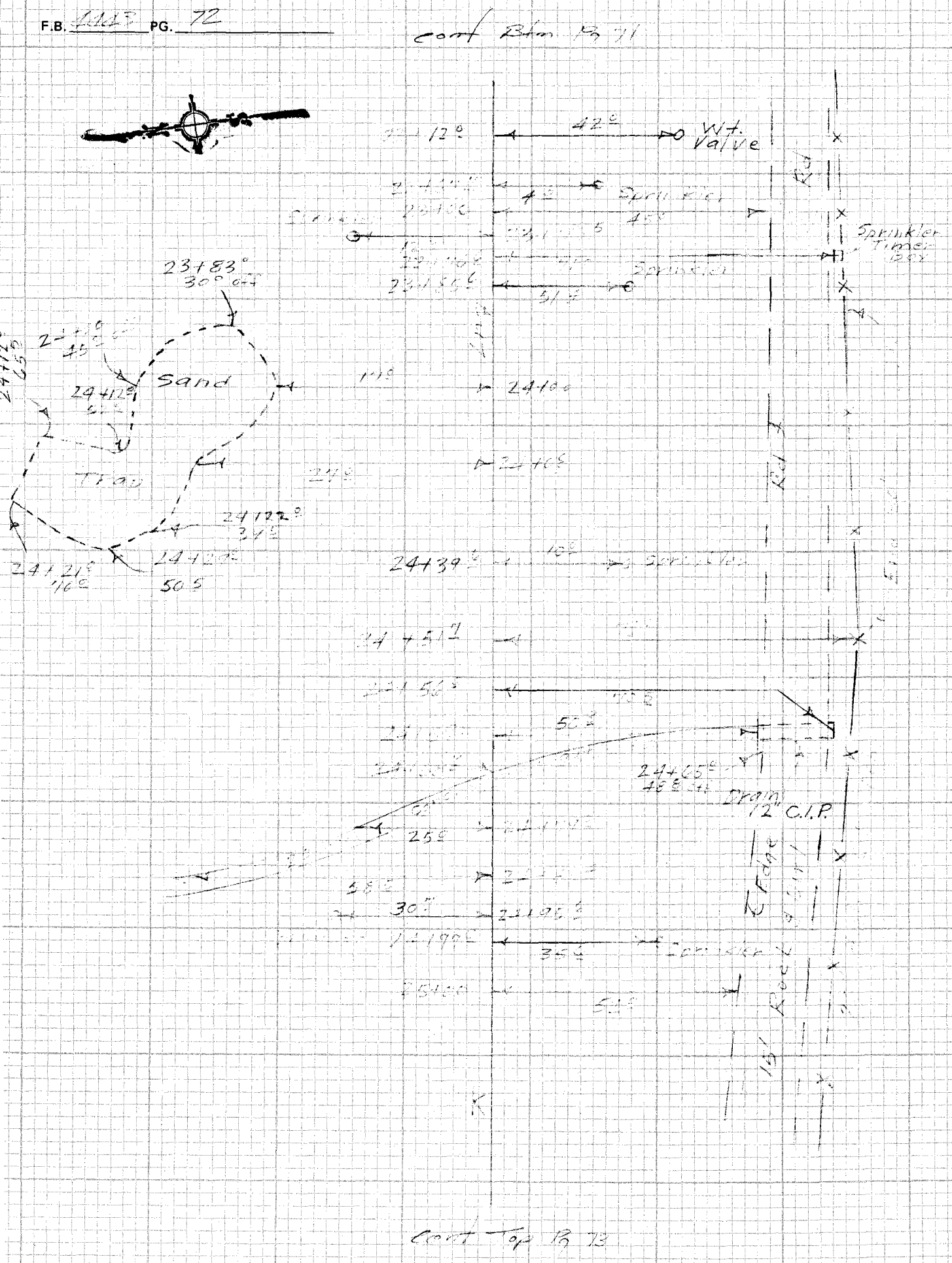
F.B. 1112 PG. 72

cont Bkm Pg 71



cont Top Pg 73

CE 310
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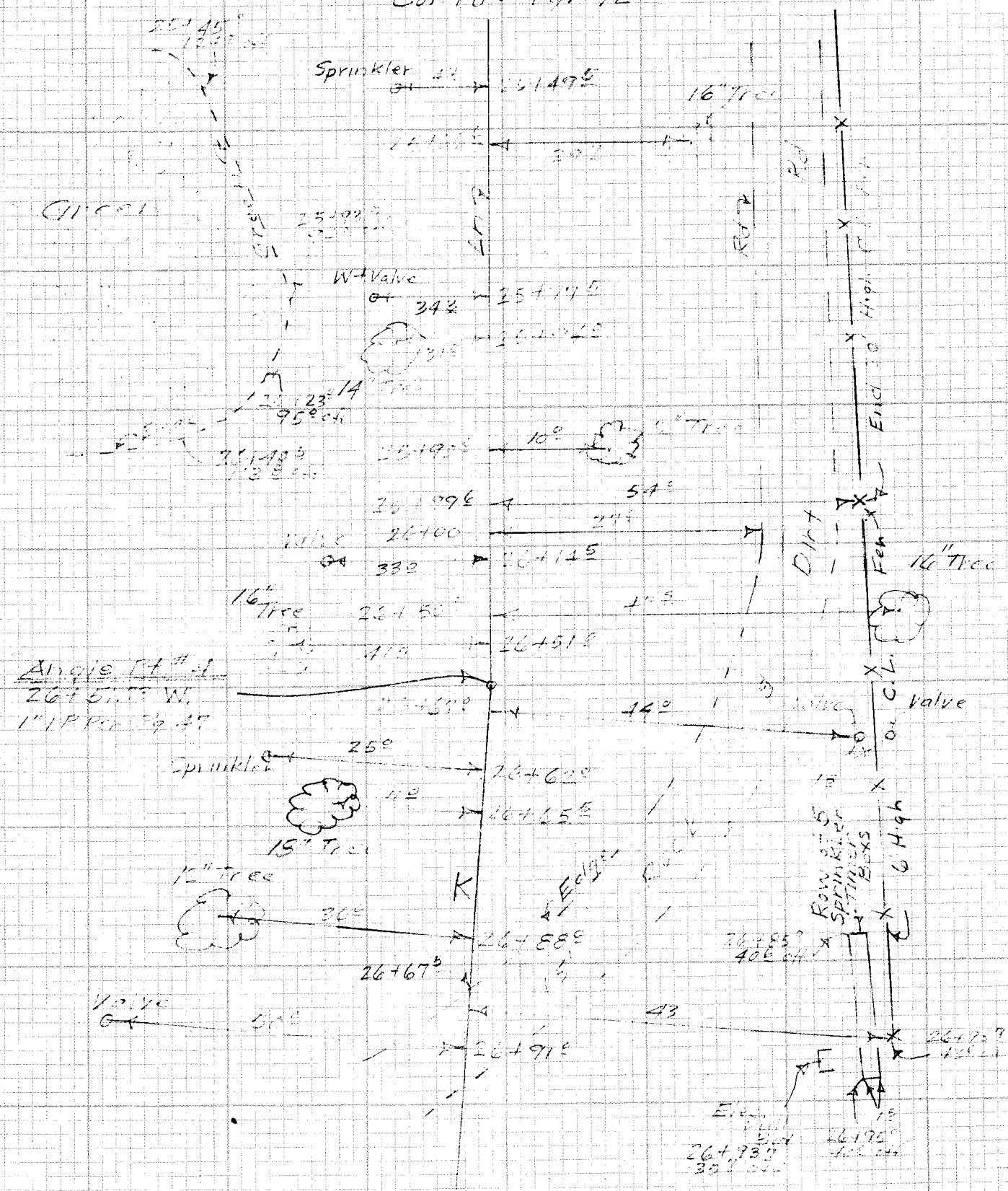
Notes Ck'd by	Survey of Alondra Golf Course
Map No.	JN 15.15.21 Tape Std °F
Office Work	Surveyed by E.L.
Checked	Notes Date
Date	Indexed H. HOLMAN NOV 30 1981

F.B. 4443 PG. 73

Cont'd Bk Pg. 72



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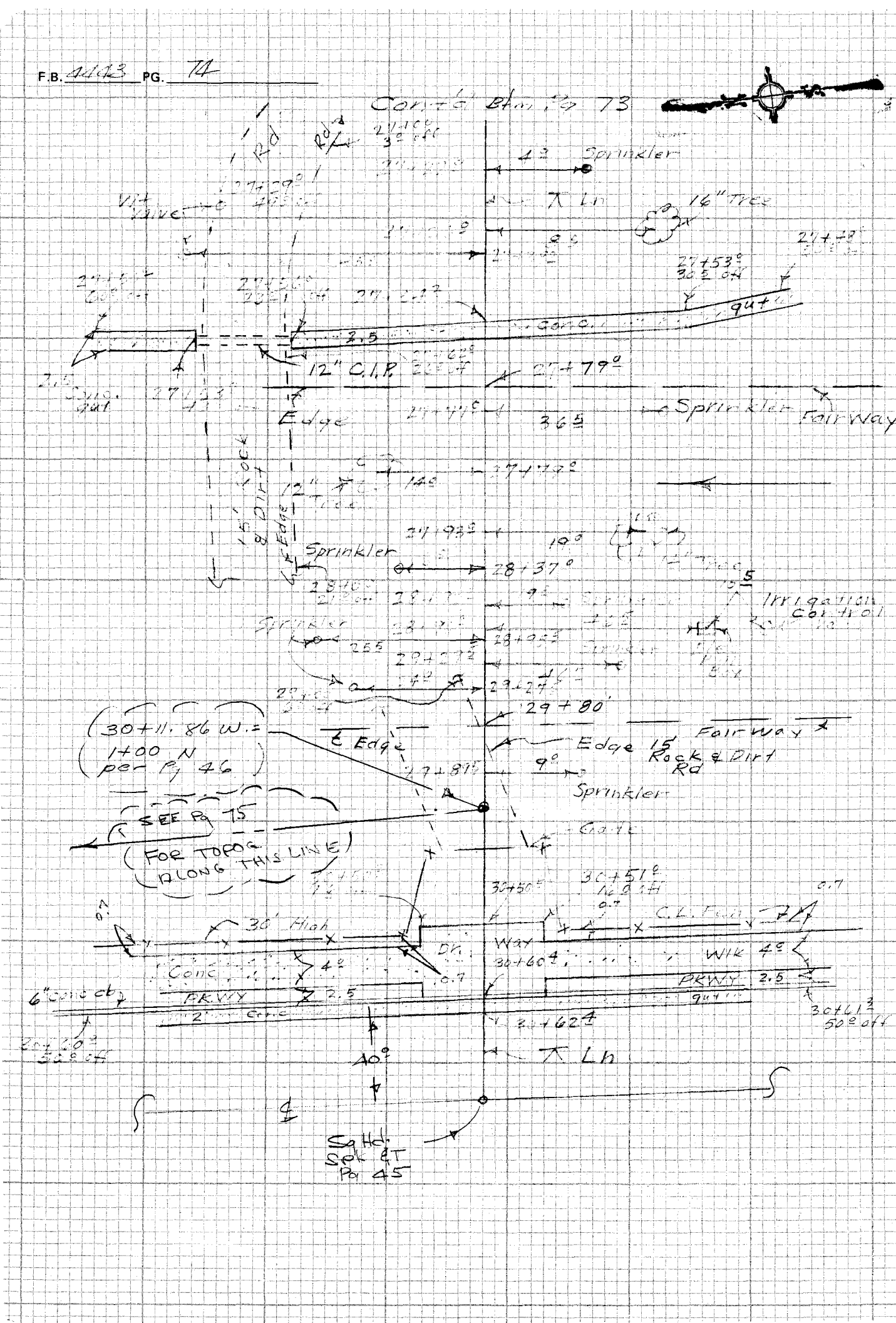
CE 310
76F3095-4/73

F.B. 4443 PG. 74



CE 310
76F3095 A73

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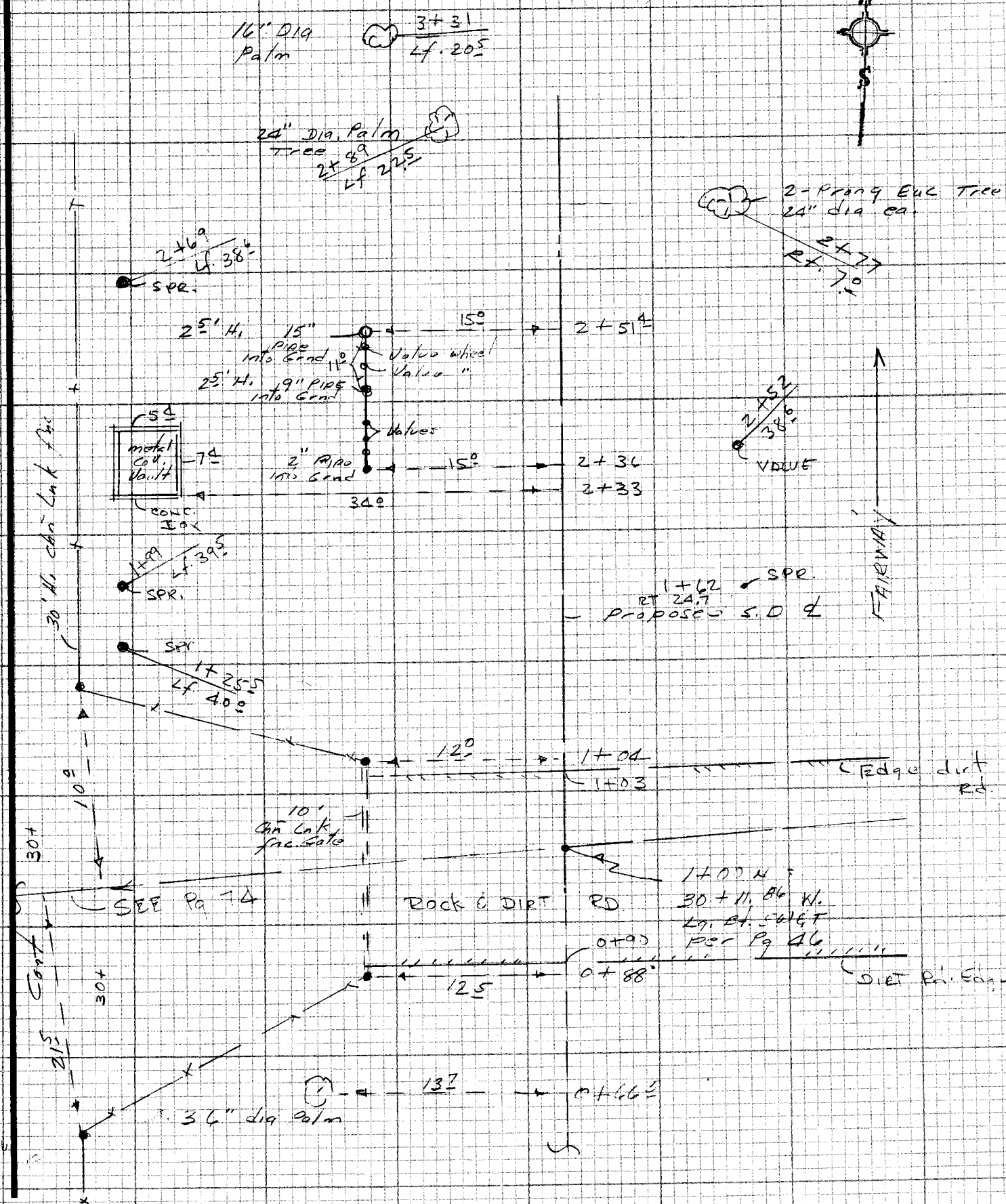
Notes Ck'd by	Survey of Country Club Drive
Map No.	JN 1515.21 Tape Std °F
Office Work	Surveyed by EL
Checked	Notes EL Date
Date	Indexed H. HOLMAN NOV 30 1981

F.B. 1003 PG. 75

Cont. from Pg 74



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Do not extend note, is side of this line

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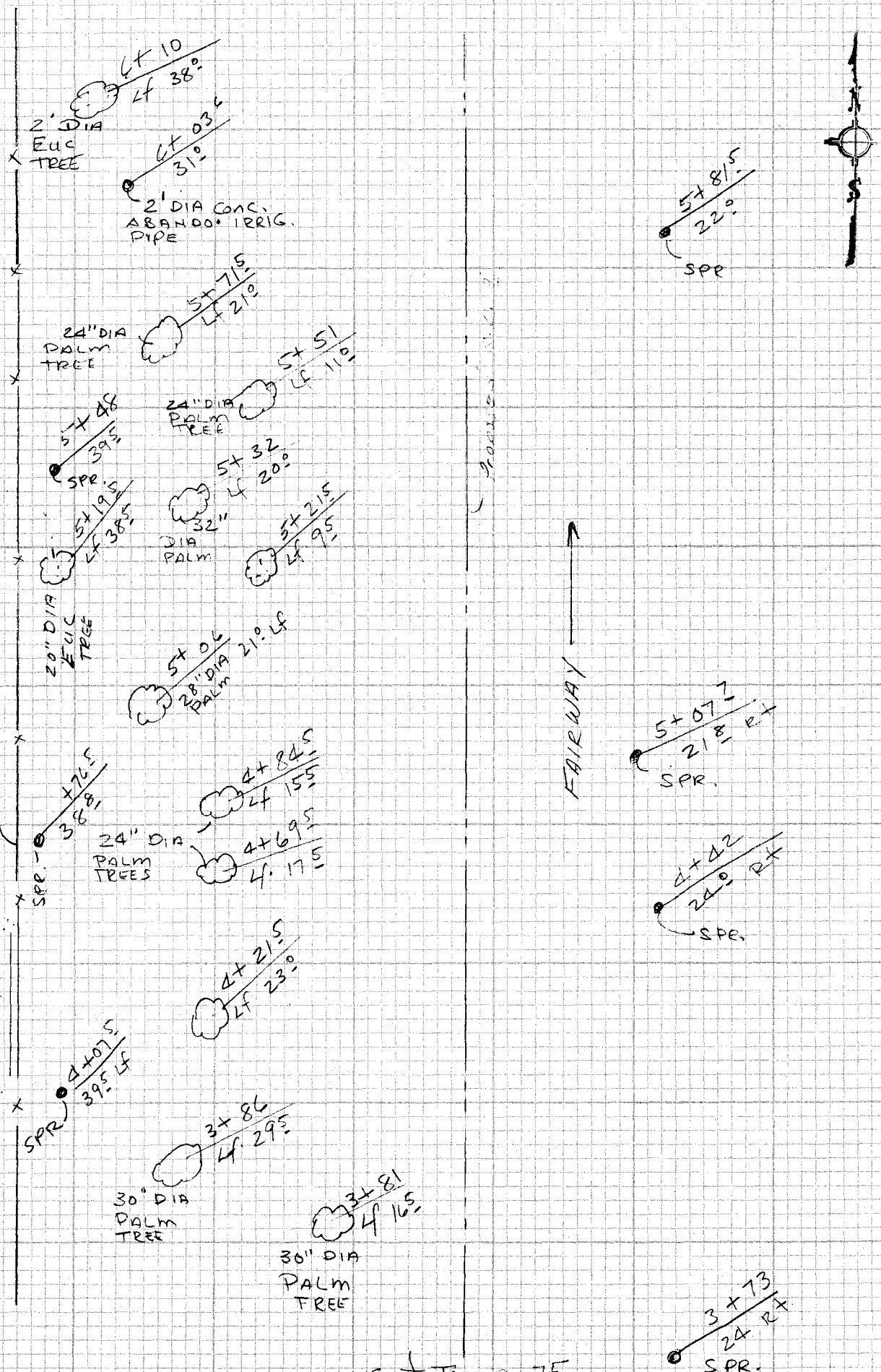
CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 1443 PG. 76

CONT Btm Pg 77



Cont Top Pg 75

CE 310
76F 3095-4 '73

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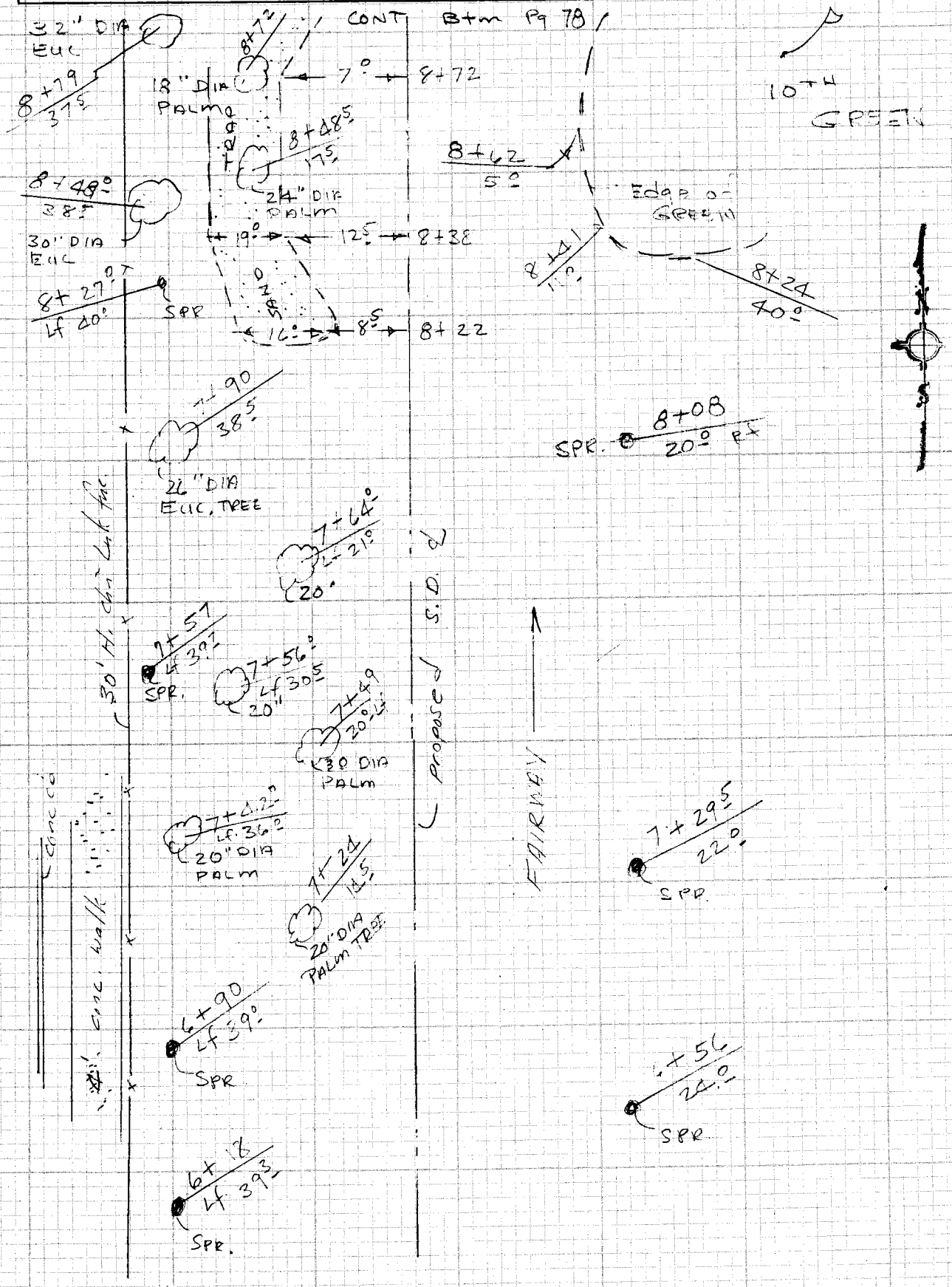
Notes Ck'd by	Survey of Alondra Golf Course
Map No.	JN 1515.21 Tape Std °F
Office Work	Surveyed by E.C.
Checked	Notes EC Date 11-81
Date	Indexed H. HOLMA NOV 30 1981

F.B. 4443 PG. 77



CONT TOP Pg 76

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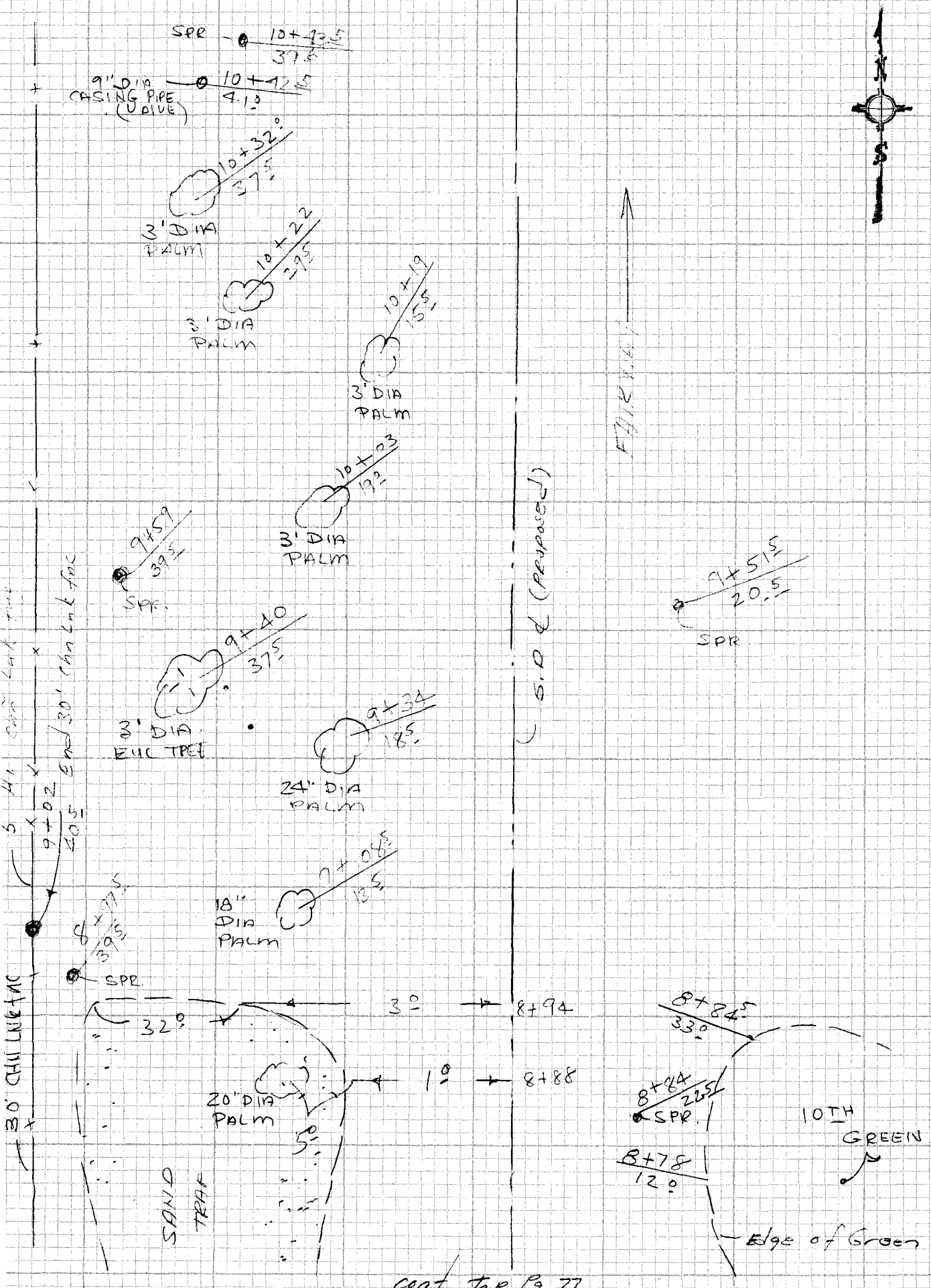
CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. ~~1113~~ PG. 78

cont Btm Pg 79



CE 310
78F3095-4/73

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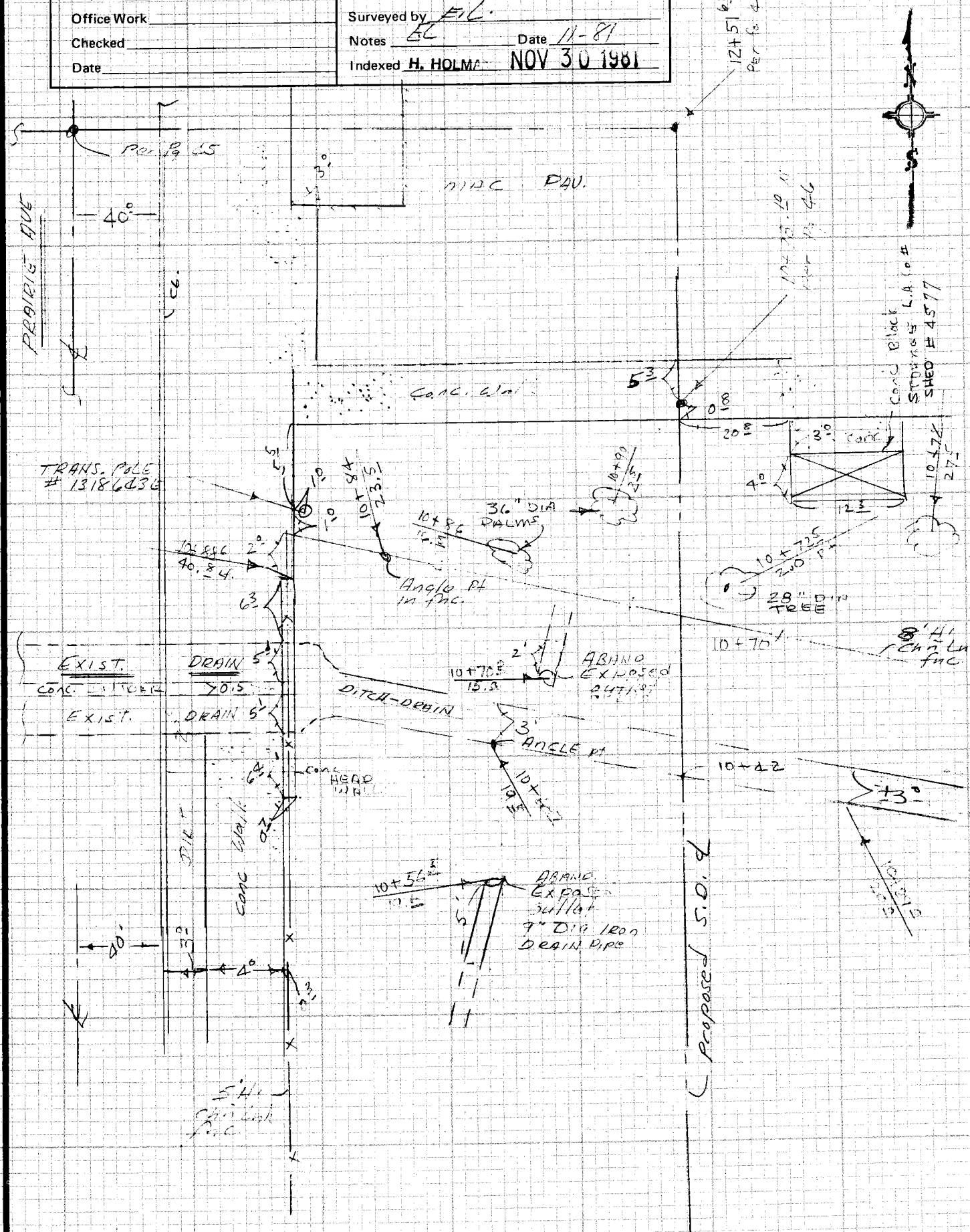
Notes Ck'd by	Survey of [illegible]
Map No.	JN 15521 Tape Std °F
Office Work	Surveyed by E.C.
Checked	Notes EC Date 11-81
Date	Indexed H. HOLMA NOV 30 1981

F.B. [illegible] PG. 77



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CE 310
76F3095-4/73

F.B. _____ PG. 80

CE 310
76F3095-4/73

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REAR

NOTES RED. _____ JOB NO. 1515.21 SURVEY OF S.D. Prelim. Alondra Golf Crse F.B. 4443 PG. 81

DATE _____ SURVEY BY E.L.

NOTES CHKD. _____ NOTES BY E.L. DATE 11-81

DATE _____ INDEXED H. HOLMAN DATE NOV 30 1981

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

ALONDRA GOLF CRSE.

STORM DRAIN PRELIM.

J.N. 1515.21

NOV. 1981

CROSS-SECTION

TO

FLOOD CONTROL CHN.

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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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4413 PG. 82

JOB NO. 1515.21 SURVEY OF Alondra NOTES RED.
SURVEY BY E. Landa DATE
NOTES BY E. Landa DATE 11-19-81 NOTES CHKD.
INDEXED DATE DATE

STATION	B.S.	H.I.	F.S.	ELEV.	X-Sec in Flood Control Chn.
B.m -113	3 04	48 16		45 12	B.m -113 Elev = 45.12 Per Pg
-03130	1 62	38 37	11 41	36 75	TP
	5 22	32 49	11 10	27 27	TP
	5 36	32 36	5 49	27 00	TP
	5 21	32 04	5 53	26 83	TP
	5 05	31 65	5 44	26 60	TP
NOTE: For Sta. Loc. #' see Topog. Pg. 60					
#1			5 05	26 60	at wall face
#2			5 08	26 57	at Angle Pt.
#3			5 33	26 32	" Top Brk
#4			7 83	23 82	" Btm " F.L.
#5			5 04	26 61	" Center of Outlet Box (4' ±)
#6			5 02	26 63	" wall face along ℄ Prop Drain
#7			5 11	26 54	this ⊥ calc as 1400 sec ℄
#8			5 43	26 22	Top of Brk
#9			7 87	23 78	Btm Brk FL
#10			5 17	26 48	π Line Prod
#11			5 11	26 54	Wall End
TP	5 29	31 83	5 11	26 54	TP
#12			4 17	27 46	Cent. of 3' wide opening
#12-A			5 27	26 56	" " " " " Brk.
#13			5 32	26 51	Cor. ⊥ pl
#14			5 34	26 49	Cor.
#15			5 47	26 36	π Line Prod
#16			5 62	26 21	Top Brk
#17			8 14	23 69	Btm " F.L.
TP	5 38	31 88	5 33	26 50	TP
TP	5 40	32 22	5 06	26 82	TP
TP	5 48	32 43	5 27	26 95	TP
TP	10 75	38 22	4 96	27 47	TP
TP	11 23	47 99	1 46	36 76	TP
m-113-03130			2 86	45 13	Bm 113-03130 El = 45.12 Per Pg

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76-L-298-CE 307-4/73

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38.6
10.7
27.4

NOTES RED. _____ JOB NO. 1515.21 SURVEY OF Alondra Golf Crse F.B. 4443 PG. 83

DATE _____ SURVEY BY EL

NOTES CHKD. _____ NOTES BY A. Caro DATE 11-81

DATE _____ INDEXED H. HOLMAN DATE NOV 30 1981

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

ALONDRA GOLF CRSE.

STORM DRAIN PRELIM.

J.N. 1515.21

NOV. 1981

CROSS SECTIONS

From El Camino College Parking Lot

To

Prarie Ave.

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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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4443 PG. 84

JOB NO. 1515.21 SURVEY OF S.D. Prelim Alondra Golf Crse NOTES RED.

SURVEY BY EL DATE

NOTES BY A. Corro DATE 11-81 NOTES CHKD.

INDEXED DATE DATE

STATION	B.S.	H.I.	F.S.	ELEV.		
B.m. BY-10	7.98	49.57		41.59	B.m. BY-10 Elev.= 41.59 Rt Pg.	
					Chis ⊥ in NW. Cor Conc. Drain	
P			5.51	44.06		
					Begin "X" Sec W'ly along ⊼ Ln.	
					Lt & S'ly	Rt & N'ly
0+50				44.03		⊼ Line
				44.12		50' Rt Conc.
				43.94	50' Lt Conc.	
1+00				44.05		⊼ Line
				44.12		50' Rt. Conc
				44.01	Lt Edge of Conc.	
				44.07	Lt Clt of Rd	
				43.76	Lt Top Line	
#1	See Pg. 64			42.80	at Bot Wall Mac	Lt. Pg.
#2	For Loc. of these shots			45.51	at Top Conc Retaining	Lt. Pg.
1+16.4				44.05		⊼ Line
1+27.0				44.12		⊼ Line Str Rd
1+40.0				44.08		⊼ Edge Top
#3	For Loc of these shots See Pg 63			44.07	at Bot Wall Mac	Rt. Pg
#8				45.53	at Top Conc Retaining	Rt. Pg
#9				42.58		⊼ Bot Wall Mac
#10				45.48		⊼ Top "
#11				42.0		⊼ Bot " grd
2+01.55				42.0		⊼ P.O.T. "
2+25.08				42.0	Inter ⊼ Lines per Pg	
					Sta.= 1+00 N'ly & 1+00 S'ly	
					Begin "X" Sec S'ly along ⊼ Ln.	
					Lt. & E'ly	Rt. & W'ly
1+00 S'ly				42.0		Int ⊼ Lines
1+30.0				42.8		⊼ toe grd
1+38.0				43.1	22.3 Lt toe	

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76-L-298-CE 307-4/73

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NOTES RED. _____ JOB NO. 1515.21 SURVEY OF Alondra Golf Crse F.B. 4443 PG. 85

DATE _____ SURVEY BY EL

NOTES CHKD. _____ NOTES BY A. Caro DATE 11-81

DATE _____ INDEXED H. HOLMAN DATE NOV 30 1981

STATION	B.S.	H.I.	F.S.	ELEV.	Lt. & E'ly	Rt. & W'ly
1+48.0				449		top brk
1+67.0				451	21.4 Lt top brk	
2+00.0				448		Ln.
				448	21.9 Lt	
				4547	Lt top conc wall	
				4315	" Bot wall Mac	
2+19.0				4312		103.0 Rt. Flr. El. Rest Rms
2+69.7				444		Ln
"				449	20.3 Lt. grd wall	
#6	see Pg 62			4550	" top "	
#6	for Loc.			4357	" Bot " Mac	
2+78.0				443		Ln
				448	19.9 Lt grd	
2+79.4				454	69.9 Lt "	
3+00				542		Ln
				454	68.2 Lt. grd	
3+98.5				448		Ln
"	S.M.H.			4614	42.9 Lt. S.M.H. Rim El. = 46.14	
"				3189	El. Fl. Ln (Trunk Line) - Rod = 14.25	
						31.89
4+56	S.m.H.			43.71	78.9 Lt. Rim Elev S.m.H (See Bta Pg 11 for pick up)	
					43.71	
				33.31	Flow Line Trunk 10.40	
					33.31	(12-12-81 EC)
					Begin "X" sec. N'ly along Ln	
					Lt. & W'ly	Rt. & E'ly
1+00.0 N'ly				420		INT. Lines
1+49.0				424		25.9 Rt brk grd
1+67.0				419		Brk grd
"				435		26.6 Rt Bot wall grd
#8	see Pg 63			4550		" top "
#8	for Loc.			4380		" Bot " Mac
1+79.2						75.6 Rt grd
				466		
1+81.6				470		25.3 Rt grd

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4443 PG. 86

JOB NO. 1515.21 SURVEY OF Alondra Golf Case NOTES RED.
SURVEY BY EL DATE
NOTES BY A. Caro DATE 11-81 NOTES CHKD.
INDEXED DATE DATE

STATION	B.S.	H.I.	F.S.	ELEV.	Lt. ℄ W/y	Rt. ℄ E'y
2+00				450		⊼ grd
2+25				488		⊼ grd
				478		30' Rt Brk grd
				469		77' Rt "
2+52°				530		⊼ top brk "
2+54°				530		⊼ top brk grd
				525		16' Rt " " "
				474		53' " Bot " "
				475		78' " "
2+76°				—		21' Rt top brk grd
				—		" bot " "
				—		" "
2+99.5				—		⊼ Ln grd
	S.M.H.			529	65' Lt top brk grd	
				52.94	68' Lt S.M.H. Rim El. = 52.94	
				31.80	El Fl. Ln (Trunk Line) - Rod = 21.14	
						31.80
					Lt top brk grd	
+00	S.M.H.			51.58	53° Lt S.M.H. Rim El. = 51.58	
				33.30	El Fl. Ln (Trunk Line) - Rod = 18.28	
						33.30
+13°				—		⊼ Ln
				—		Rt grd
				—		Rt top brk grd
				—		Rt "
+25.3				—		⊼ El grd
"				—	26' Lt El top Iron Grate	

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NOTES RED. _____ JOB NO. _____ SURVEY OF Alondra Golf Course | F.B. 4403 PG. 87

DATE _____ SURVEY BY EL.

NOTES CHKD. _____ NOTES BY A. Caro DATE 11-81

DATE _____ INDEXED H. HOLMAN DATE NOV 30 1981

STATION	B.S.	H.I.	F.S.	ELEV.	Lt. & W'ly	Rt. & E'ly
3+25 3				—	Fl. Ln. C. B.	
					Begin "X" Sec W'ly Along ⊼ Ln.	
					Lt. & S'ly	Rt. & N'ly
2+24 08				420		INT ⊼ Lines
2+48 5						⊼
				426	8° Lt. brk grd	
				445	23 5 " top brk rd	
	S.M.H.			4531	26 2 S.M.H. Rim El. = 45.31	
				32 90	El. Fl. Ln (Trunk Line)	- Rod = 12 41
						32.90
2+60 8	S.M.H.			4564	35 2 S.M.H. Rim El. = 45.64	
				31 45	El. Fl. Ln (Trunk Line)	- Rod = 14.19
						31.45
2+64 0				41 26		30° Rt El top iron Grate
				38 35	El. Fl Ln Drain El.	top I. G. = 41.26
						- Rod = 2.91
						38.35
3+00				425		⊼ Ln
				419		30° Rt grd
				427		64° " toe "
				—		" top brk
				—		" " "
				447	45° Lt. Edge Rd	top. brk.
3+49 5				4350		⊼ edge Rd
				429		30° Rt grd
				437		64° " toe
				—		" top brk.
						" " "
3+63 8				4365		⊼ edge Rd

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4113 PG. 88

JOB NO. 515.21 SURVEY OF _____ NOTES RED. _____

SURVEY BY EC _____ DATE _____

NOTES BY A. Cano DATE 11-81 NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

STATION	B.S.	H.I.	F.S.	ELEV.	Lt. & Sty	Rt. & N'ly
4+60				434		↑ Ln
				432.7		38° Rt edge Rd
				432.3		19° " " "
				439		96° " toe
				439	30° Lt brk grd	
				447	" top brk	
4+64				417.3	23° (X) Fl. top 1 ft. drain channel (RIGHT N.R.)	
				388.2		Fl. top L.G. = 41.73
						-Rod = 2.91
						38.82
4+65	S.M.H.			438.3	Rim S.M.H. El. 23° (X) (RIGHT N.R.)	
					NOTE: Bottom lid under min. cover	
				32.92	FLOWLINE FROM TRUNK LINE (12-10-81, EC)	43.83
						10.91
						32.92
4+96.5				437.5	58° (X) top hd wall (RIGHT N.R.)	
4+97.8				371.7	61° Fl. Line drain	
4+99.2				436.7	60° Lt top hd wall	
5+00				424		↑ Ln grd
				438		38° grd
				443		50° "
				412	36° Lt brk grd	
5+52.5				426		↑ Ln grd
				421		20° Rt brk "
				373.4		54° Rt Fl. Ln gut
				423		90° " top brk
6+00				431		↑ grd
				426		12° Rt brk "
				374.4		46° " Fl. Ln gut
				427		81° " top brk
				440	10° Lt grd	
				438	50° " "	
7+00				391		↑ Ln
				375.6		11° Rt Fl Ln gut
				424		46° " top brk

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NOTES RED. _____ JOB NO. 15.15.21 SURVEY OF Alondra Golf Course

F.B. 4443 PG. 89

DATE _____ SURVEY BY EL

NOTES CHKD. _____ NOTES BY A. Caco DATE 11-81

DATE _____ INDEXED H. HOLMAN DATE NOV 30 1981

STATION	B.S.	H.I.	F.S.	ELEV.	Lt. of ℄	Rt. of ℄
7+00				42.8		56° Rt grd
				43.3	35° Lt top brk	
				43.4	50° "	
7+21°				37.23		↑ Ln Fl. Ln. gut
7+73°				42.6		↑ Ln. top brk
8+00				43.1		↑ Ln
				43.3		50° Rt
				43.1	15° Lt top brk	
				37.77	62° " Fl. Ln. gut	
				42.7	100° " top brk	
9+00				43.1		↑ Ln
				43.2		50° Rt.
				43.0	50° Lt	
10+00				43.3		↑ Ln
				43.5		50° Rt
				43.1	30° Lt	
11+00				43.7		↑ Ln
				43.7		50° Rt
				43.3	50° Lt	
11+35°				42.8	35° Lt top brk	
11+57°				42.4		↑ Ln
11+65°				38.61	51° Rt. Fl. Ln. gut	
11+75°				42.4		30° Rt top brk
11+84.3				38.00		↑ Ln Fl. Ln. gut
11+90°				42.3	40° Lt top brk	
12+00				43.7		↑ Ln
				42.5	20° Lt top brk	
				43.4	50° "	

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4443 PG. 90

JOB NO. 1515.21 SURVEY OF Alondra Golf Course NOTES RED. _____

SURVEY BY EL DATE _____

NOTES BY A. Caro DATE 11-81 NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

STATION	B.S.	H.I.	F.S.	ELEV.	Lt @ 50'	Rt @ 50'
12+14 ℄				387.4		50' Rt Flow line out
12+22 ℄				443		⊼ Ln top brk
12+30 ℄				425		45' Rt top brk
13+00 ℄				444		⊼ Ln
				437		25' Rt
				450	50' Lt	
14+00 ℄				455		⊼ Ln
				452		50' Rt
				456	50' Lt	
15+00 ℄				474		⊼ Ln
				469		50' Rt
				465	50' Lt	
15+36 ℄				469		25' Rt
				485		50' " top brk
15+80 ℄				468		⊼ Ln
				489		25' Rt top brk
				491		50' "
16+00 ℄				469		⊼ Ln
				482		30' Rt top brk
				488		50' "
				469	50' Lt	
17+00 ℄				469		⊼ Ln
				472		50' Rt
				470	50' Lt	
18+00				472		⊼ Ln
				474		50' Rt
				475	50' Lt	

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NOTES RED. _____ JOB NO. 1515.21 SURVEY OF Alondra [illegible]

F.B. 4443 PG. 91

DATE _____ SURVEY BY EL

NOTES CHKD. _____ NOTES BY A. Caro DATE [illegible]

DATE _____ INDEXED H. HOLMAN DATE NOV 30 1981

STATION	B.S.	H.I.	F.S.	ELEV.	Lt & Sty	Rt & Vy
19+00				[illegible]		Ln
				476		50° Rt.
				[illegible]	50° Lt.	
20+00				473		Ln
				476		50° Rt.
				[illegible]	30° Lt. brk	
				478	50° "	
21+00				470		Ln
				[illegible]		35° Rt
				[illegible]	35° Lt. brk	
				45[illegible]	50° "	
22+00				470		Ln
				470		50° Rt.
				[illegible]	30° Lt. brk	
				482	45° " Top "	
				483	50° "	
23+00				470		Ln
				469		50° Rt.
				[illegible]	35° Lt brk	
				481	45° "	
				[illegible]	50°	
23+78				473		Ln brk
				478		40° Rt "
23+83				[illegible]		[illegible] Rt brk
24+00				472		Ln.
				[illegible]		15° Rt Top brk
				473		25° " Bot Sand Trap
				[illegible]		35° " " " "
				482		45° " Top brk
				485		50° " " "
				472		65° " Bot "
				470	40° Lt brk	

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4413 PG. 92

JOB NO. 15.15.21 SURVEY OF Sandra Cole Orse NOTES RED. _____

SURVEY BY E.L. DATE _____

NOTES BY A. Ortiz DATE 11-81 NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

STATION	B.S.	H.I.	F.S.	ELEV.	L4.85	R4.8 N/4
24+00				49.2	5.9 L4	
(				-8.3	50.0	
24+08				49.2		
				50.0		
				47.5		
				47.5		
				47.5		
24+19				47.3		4° R4 brk
				47.3		
				47.9		
				47.5		
				47.5		
				47.5		
24+29				47.1		7° R4 brk
				50.2		
				49.1		
				49.2		
				46.9		
24+30				47.1		10° R4 brk
				50.3		
				49.1		
				50.6		
				47.5		
24+5[illegible]				47.5		
				50.2		
				47.2		
24+56°				46.2	70.9 L4	
24+58				46.5	55.5 L4	
24+69				45.6		R4 Fl. in gut
24+72				45.43		15° R4 Fl. in gut

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NOTES RED. _____ JOB NO. 1515.21 SURVEY OF Alondra Golf Crse F.B. 1443 PG. 93

DATE _____ SURVEY BY E.L.

NOTES CHKD. _____ NOTES BY D. Cors DATE 11-81

DATE _____ INDEXED H. HOLMAN DATE NOV 30 1981

STATION	B.S.	H.I.	F.S.	ELEV.	Lt. of S'ly	Rt. of N'ly
25+00				46.7		℄ Ln
				45.8		50° Rt
				[illegible]	40° Lt brk	
				48.1	50° "	
				48.2	60° "	
25+13.8				48.6		5° Rt
25+42.8				48.2		30° Rt brk
				[illegible]		12-4½" [illegible]
25+93.8				[illegible]		[illegible]
				52.8		[illegible]
26+00				47.9		℄ Ln
				[illegible]		40° Rt
				48.8	30° Lt brk	
				[illegible]	40° "	
26+[illegible]				[illegible]		[illegible]
				[illegible]		[illegible]
27+00				47.9		℄ Ln
				47.7		50° Rt
				48.0	25° Lt brk	
				[illegible]	40° "	
[illegible]				[illegible]		℄ Ln brk
				[illegible]		15° Rt [illegible]
				[illegible]		[illegible]
				[illegible]		5° "
27+49.8				47.06	20° Lt Rt Ln grd	
27+[illegible]				[illegible]		[illegible] Rt Ln grd
27+53.8				[illegible].50		19° Rt Rt Ln C.L.P.
				48.[illegible]		" " grd

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4443 PG. 94

JOB NO. _____ SURVEY OF _____ NOTES RED. _____

SURVEY BY _____ DATE _____

NOTES BY _____ DATE _____ NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

STATION	B.S.	H.I.	F.S.	ELEV.	Lt. of S'ly	Rt. of N'ly
[illegible]				[illegible]		↑ Ln Fl. Ln gut
27+56				[illegible]		23' Rt Fl. Ln. O.R.
[illegible]				[illegible]		22' Rt top brk
[illegible]						Top brk
[illegible]				[illegible]	[illegible]	
29+[illegible]				[illegible]		Rt.
30+[illegible]				[illegible]		
30+[illegible]				48.4		
30+50				[illegible]		7' Rt Cor Drway
30+50				47.72		↑ Ln edge Drway
30+51				[illegible]	16' Lt Cor Drway	
30+53				[illegible]		50' Rt Bk Wlk
30+54				[illegible]	50' Lt Bk Wlk	

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NOTES RED. _____ JOB NO. _____ SURVEY OF Alondra Golf Course | F.B. 4443 PG. 95

DATE _____ SURVEY BY EL

NOTES CHKD. _____ NOTES BY A. Caro DATE 11-81

DATE _____ INDEXED H. HOLMAN DATE NOV 30 1981

STATION	B.S.	H.I.	F.S.	ELEV.	Lt & S'ly	Rt & N'ly
30+60 ℄				47.62		50° Rt top cb.
(				46.96		" " Fl Ln.
30+60 4				46.91		⊼ Ln depress cb
(				46.90		" " Fl Ln
30+61 3				47.42	50° Lt top cb	
(				46.74	" " Fl Ln	
30+62 2				47.12		50° Rt Edge gut
30+62 4				46.98		⊼ Ln Edge gut
30+62 3				46.88	50° Lt Edge gut	
31+00.4						Int ⊼ Ln & Prairie Ave
		End	s'ly	Line		
		~	OVER	~		

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4443 PG. 96

JOB NO. 1515.21 SURVEY OF Alondra Golf Course NOTES RED.
SURVEY BY EL DATE
NOTES BY EL DATE 11-81 NOTES CHKD.
INDEXED DATE DATE

STATION	B.S.	H.I.	F.S.	ELEV.		
		GOING N'LY ALONG T LINE				
Bm BY-8				4775	Bm BY 8, El = 4775	Pg 55
0+00				490		℄
0				487	35 Lf	
				490		15 Rt Top Bk.
				477		30 " Btm "
				475		50
0+45				477		℄
"				487	12 Lf	
				488	38 "	
				476		50 Rt
0+90				183		℄ Rd edge
1+04				183		℄ " "
1+15				178		℄
				188	35 Lf edge	
				179	39 " fnc line	
				179		Rt 50'
2+00				479		℄
				479		50 Rt
				482	41 Lf fnc line	
2+35 NR				478	Lf. center Vault box	
3+00				479		℄
"				478		50' Rt
"				480	Lf fnc line	
4+00				477		℄
"				477		50' Rt
"				478	Lf fnc line	
				4784	TP	

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NOTES RED. L JOB NO. 1515.21 SURVEY OF Glendora Golf Crse F.B. 4443 PG. 97

DATE SURVEY BY EL

NOTES CHKD. NOTES BY EL DATE 11-81

DATE INDEXED H. HOLMAN DATE NOV 30 1981

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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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

STATION	B.S.	H.I.	F.S.	ELEV.	N'lg along S.D. ℄ (PROP.)
~~X~~			170		
~~Con~~					
5+00				479	℄
"				479	50 Rt
"				481	Lf fnc Line
6+00				478	℄
				480	50' Rt
				481	Lf fnc Line
7+00				476	℄
"				473	50 "
"				481	Lf fnc Line
7+85				475	℄ Brk
8+00				482	℄
"				474	50 Rt
"				482	Lf fnc Line
8+22				482	℄
				484	8 Lf Trap edge
				493	24 " " "
				495	37 " Brk
				482	41 " fnc
8+24.5				482	20 Rt Brk Btm
				494	Green Edge " Top Brk
8+50				493	℄
				493	5° Rt Green Edge
				500	10 Lf Trap edge
				484	" Center Trap
				493	" Edge "
				483	41 " fnc Line
8+84.5				494	℄
				491	33 Rt Green Edge
TP				5033	TP

F.B. 4443 PG. 98

JOB NO. 1515.21 SURVEY OF Alameda Golf Crs NOTES RED.
SURVEY BY EL DATE
NOTES BY EL DATE 11-81 NOTES CHKD.
INDEXED DATE DATE

STATION	B.S.	H.I.	F.S.	ELEV.	H'ly along S.O. ℄ (Prop)
8+94				502	℄
				502	3° Lf Sand Trap Edge
				498	34 " " " "
				480	" fnc Line
9+00				506	℄
				508	6' Rt Brk Top
				489	20 " " Btm
				487	28 " " "
				500	40 " Top Brk
				498	50 " Top Knob
9+10				498	℄
				190	11 Lf Brk
				182	18 " Btm Brk
				176	" fnc Line
9+21				474	℄ Brk Bm
				476	15' Rt
				174	50 "
9+50				473	℄
"				472	50' Rt
"				475	Lf fn Line
10+00				463	℄
				[illegible]	20 Rt Brk
				144	38 " "
				128	71 " Edge ditch
				122	74 " F.L. "
				472	Lf fnc Line
TP				4429	TP
10+40				437	℄
				437	3 Rt Edge ditch
				421	6 " F.L. "
				437	18 " Edge "
				452	50 "
				466	Lf fnc Line

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NOTES RED. _____ JOB NO. 1515-21 SURVEY OF Alondra Golf Co. F.B. 4443 PG. 99

DATE _____ SURVEY BY E.L.

NOTES CHKD. _____ NOTES BY EL DATE 11-81

DATE _____ INDEXED H. HOLMAN DATE NOV 30 1981

STATION	B.S.	H.I.	F.S.	ELEV.	N/y Along S.D ℄ (Prop.)
10+42				43 1	℄ Edge Ditch
10+45				42 3	℄ F.L. "
10+50				43 3	℄ Edge "
10+65 2				44 6	Lf. grnd @ Headwall (S. End)
"				47 74	" Top Headwall "
10+70				45 8	℄ fnc. Line
10+84				46 3	23 5 Lf. grnd @ fnc angle pt
10+88 6				45 5	Lf. grnd @ N. End of Headwall
"				47 53	" Top " " "
NOTE! F.L. of Exist S.D. above was taken by a Prod. Heavy sludge w/ standing water Elev. Taken @ N&S Box Corr.					
10+72 1				47 67	Top Headwall
"				41 43	Btm. Exist S.D. Box — 47.67 − 6.24 = 41.43
10+82 3				47 62	Top Head wall
"				41 54	Btm. Exist S.D. Box
					47.62 − 6.08 = 41.54
10+97 3				42 59	Edge walk
				46 66	Lf Top cb
				46 00	" F.L.
				46 13	" gutt edge
				46 10	Edge walk Rt. 20 9
BmBy-11				47 04	Bm By-11 El: 47.05 Pg 55
Additional work 12-12-81 (See Bm By-11 - See Pg 55) EL					
B.m-10	6 62	48 21		41 59	B.m. 10 El: 41.59 Pg 56
	6 30	50 92	3 59	44 62	TP
TP	3 46	50 36	4 02	46 90	TP
4+56	(S.m.H)		6 65	43 71	Rim Elev. S.m.H.

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 1443 PG. 100

JOB NO. 1515.21 SURVEY OF _____ NOTES RED. _____

SURVEY BY EL _____ DATE _____

NOTES BY EL _____ DATE _____ NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

STATION	B.S.	H.I.	F.S.	ELEV.	
4/					
cor/	6 78	50 49		43 71	
F	4 72	49 31	5 90	44 59	F
B.m. 10			7 [illegible]	41 60	B.m. 10
			4 35	44 12	

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76-L-298-CE 307-4/73

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Notes Ck'd by	Survey of LOS AMIGOS LIB. SITE
Map No.	JN 8049.60 Tape EDM Std ° F
Office Work	Surveyed by G. O. GUIZADO
Checked	Notes A. L. G. Date 4-7-82
Date	Indexed H. HOLMAN APR 12 1982

F.B. 4443 PG. 123

RANCHO LOS AMIGOS

LIBARY HEADQUARTERS SITE

J.N. 8049.60

LOCATION OF UNDERGROUND UTILITIES

GUIZADO
GOBLE
MCCOY

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CE 310
76F3095-4/73

F.B. 4443 PG. 124

CE 310
76F3095-4/73

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32 C-2 W.S.M.

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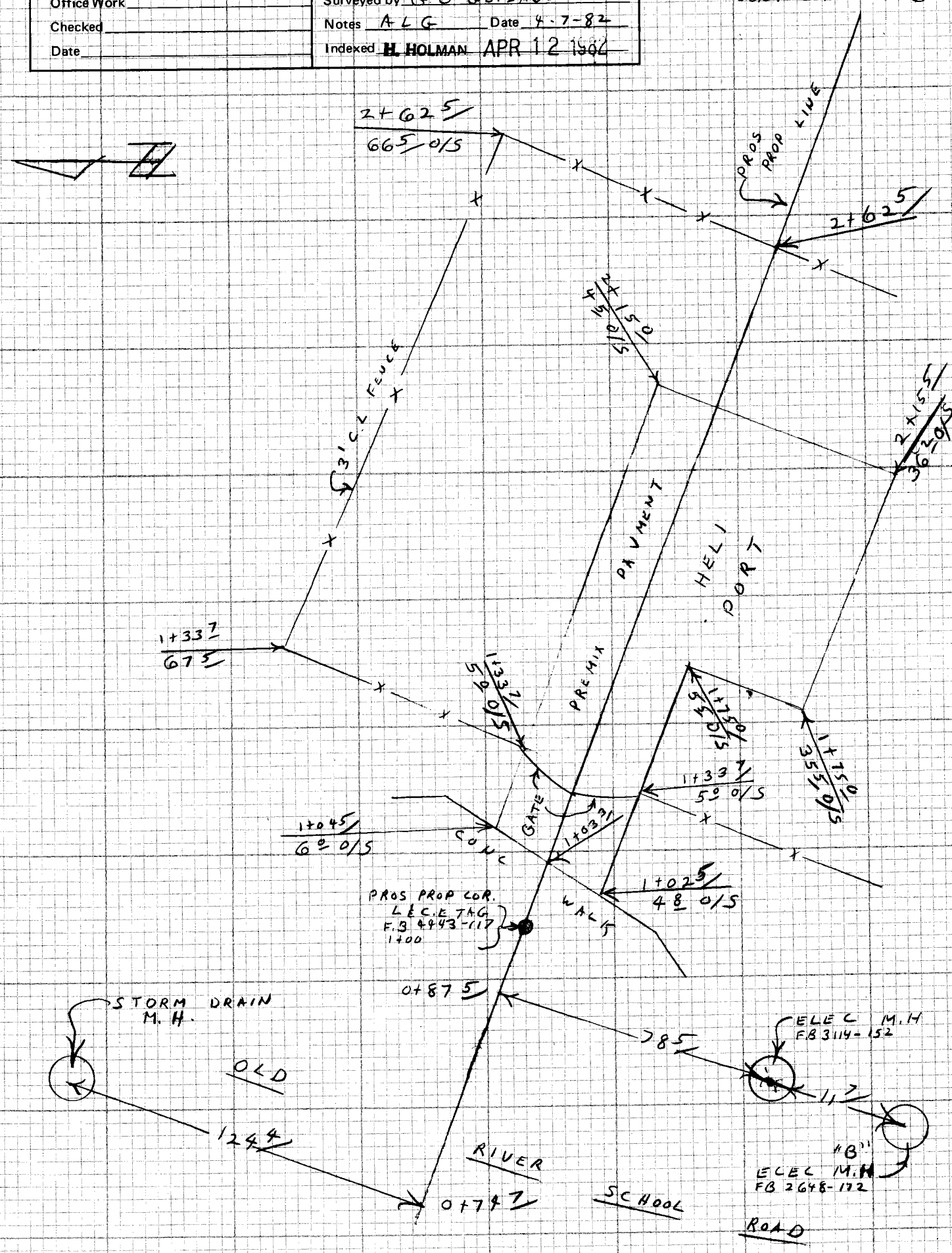
NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK WITH DATE AND NAME OF PERSON MAKING CHANGE

10 3 PM 1-15-4443-113

Notes Ck'd by	Survey of LOS AMIGOS LIB SITE
Map No.	JN 8049.60 Tape EDM Std °F
Office Work	Surveyed by G O GUIZADO
Checked	Notes ALG Date 4-7-82
Date	Indexed H. HOLMAN APR 12 1982

F.B. 4443 PG. 125

CONT BOT. PG. 126



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W.S. 32, C-2

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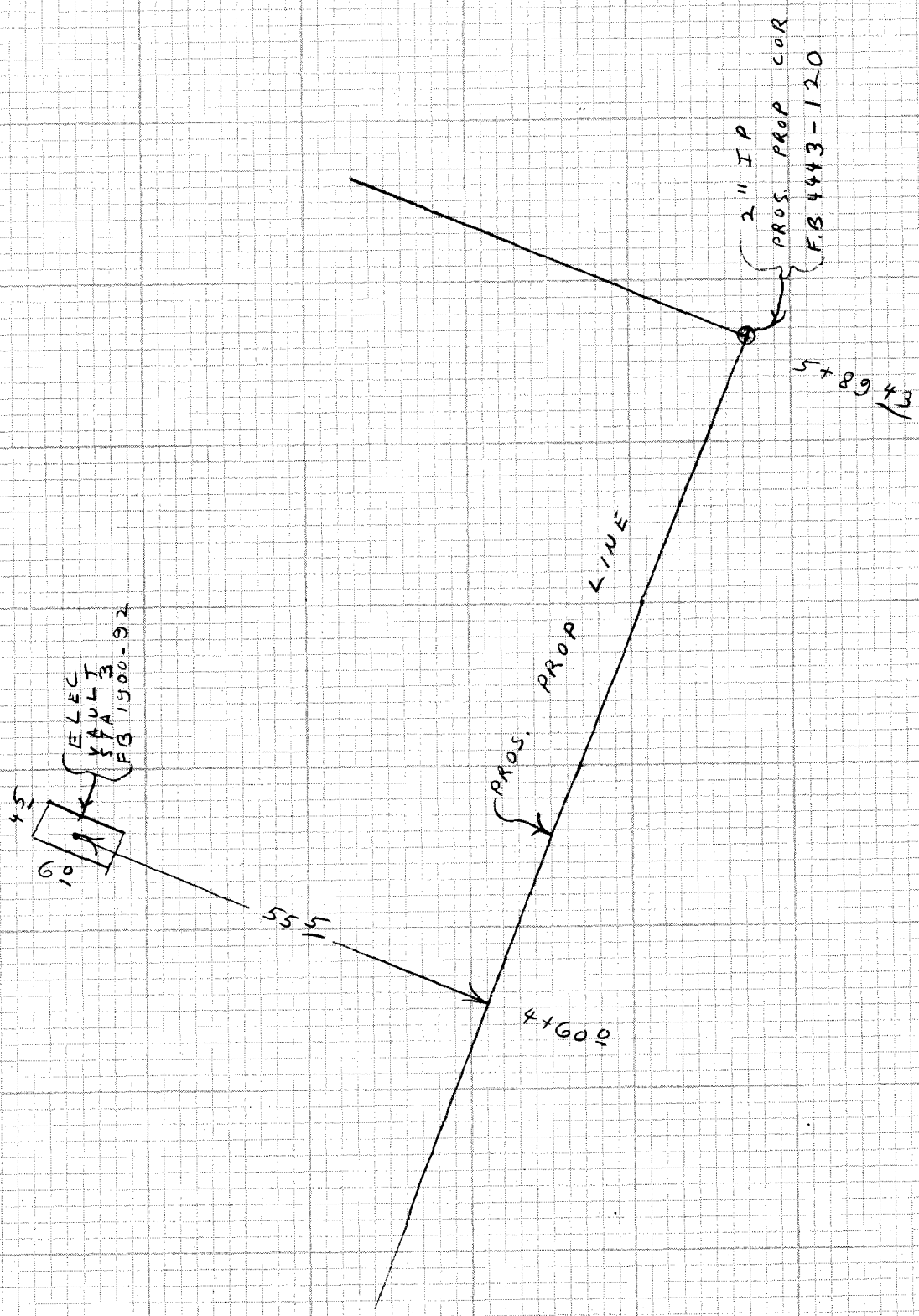
CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4443 PG. 126



CONT FROM TOP PG. 125

CE 310
76F3095-4/73

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Notes Ck'd by	Survey of ALONDRA GOLF COURSE F.B. 4443 PG. 127
Map No.	JN 1515.21 Tape Std °F
Office Work	Surveyed by M. E. WACKER
Checked	Notes M. E. W. Date APRIL-82
Date	Indexed H. HOLMAN 5-5-82

J. N. 1515.21

ALONDRA GOLF COURSE

STORM DRAIN PRELIMINARY

PROPOSED S. D. CENTERLINE

REF:
F.B. 4443

PARTY:
WACKER
GOBLE
FALSEY

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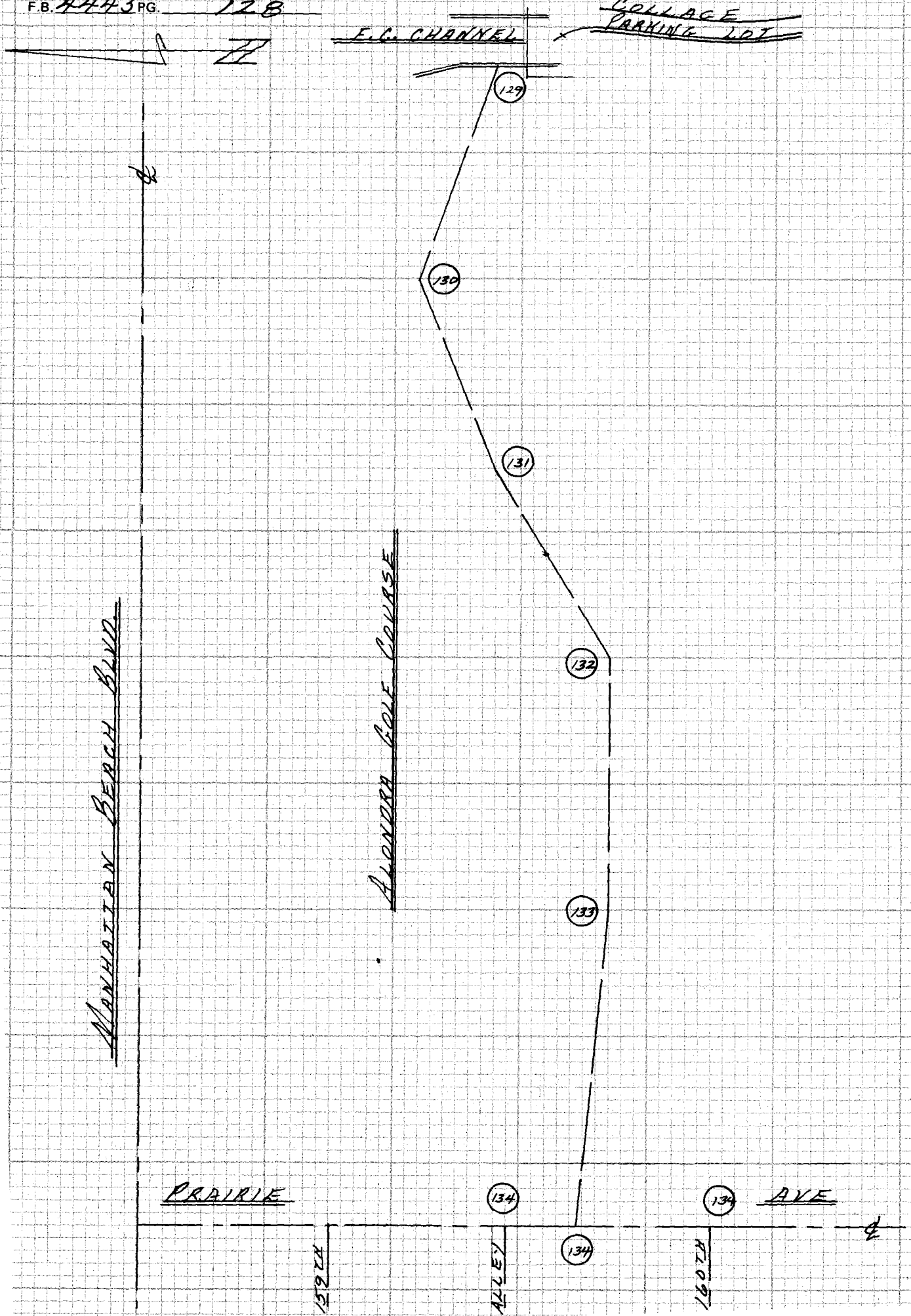
CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4443 PG. 128



CE 310
76F3095-4/73

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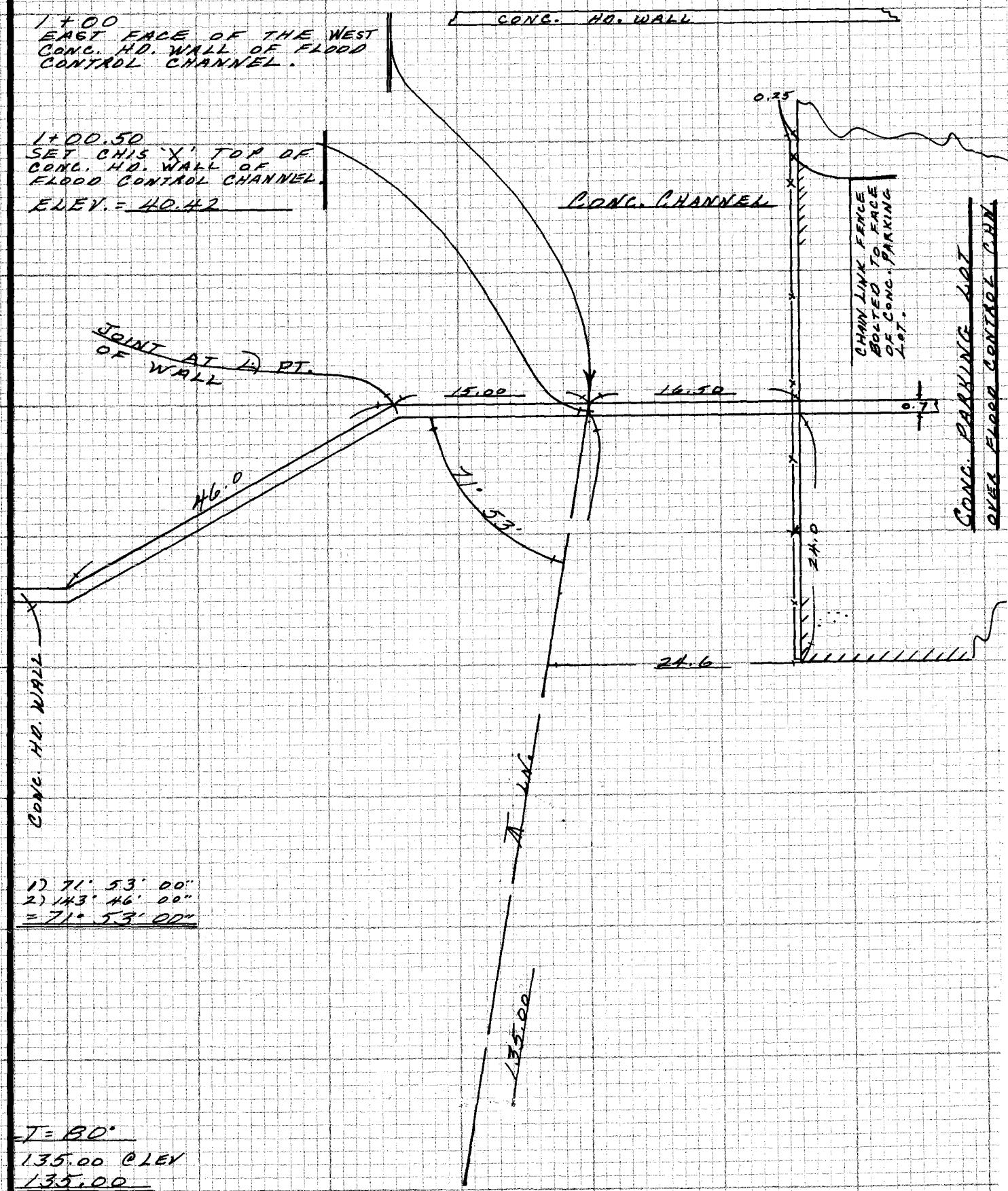
Notes Ck'd by	Survey of ALONDRA GOLF COURSE
Map No.	JN 1515.21 Tape # 9 Std BH °F
Office Work	Surveyed by M.E. WACKER
Checked	Notes M.E.W. Date APRIL - 82
Date	Indexed H. HOLMAN MAY 5 1982

F.B. 4443 PG. 129



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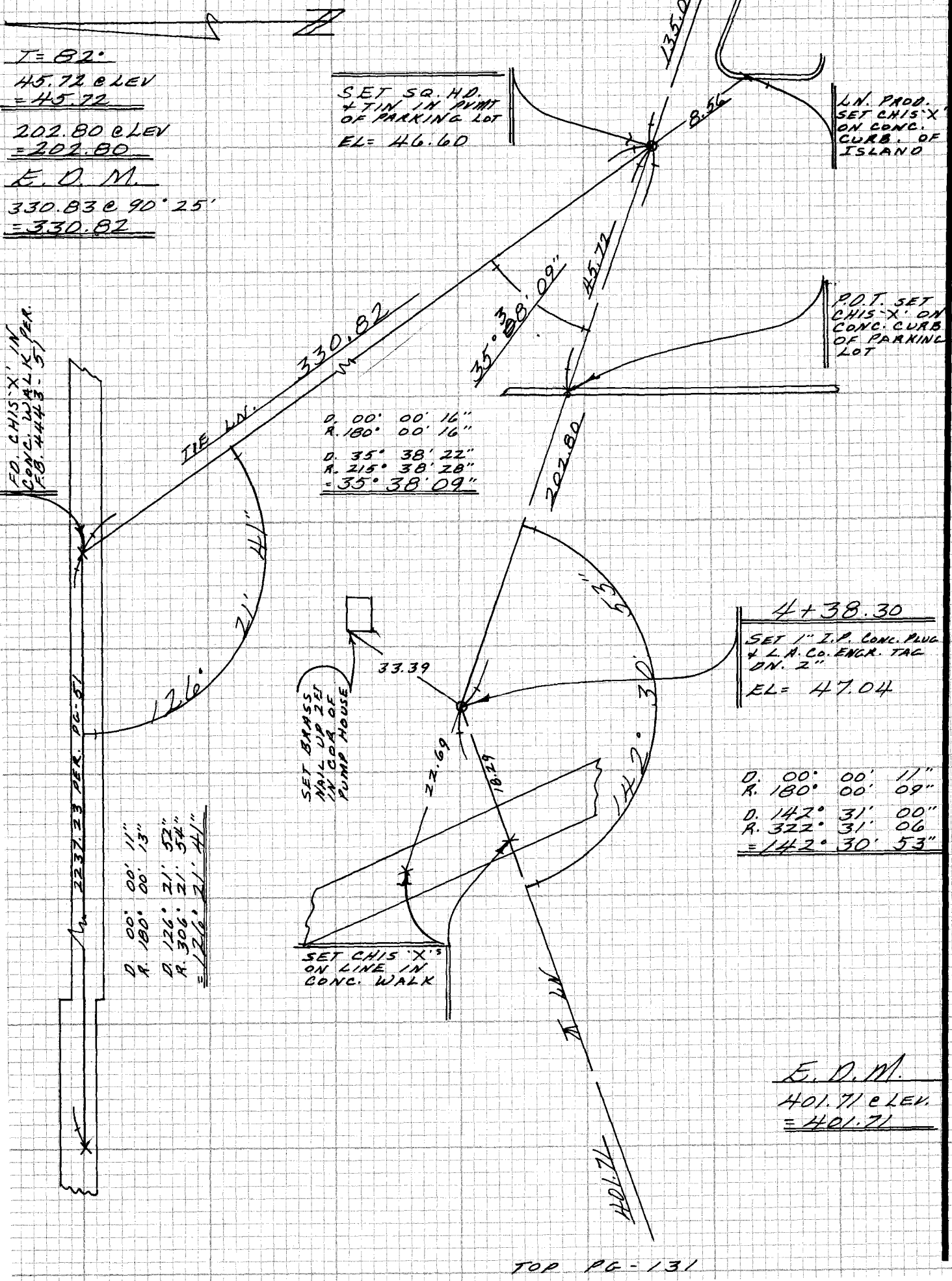
CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4443 PG. 130

BTM. PG-129



TOP PG-131

CE 310
76F 3095-4/73

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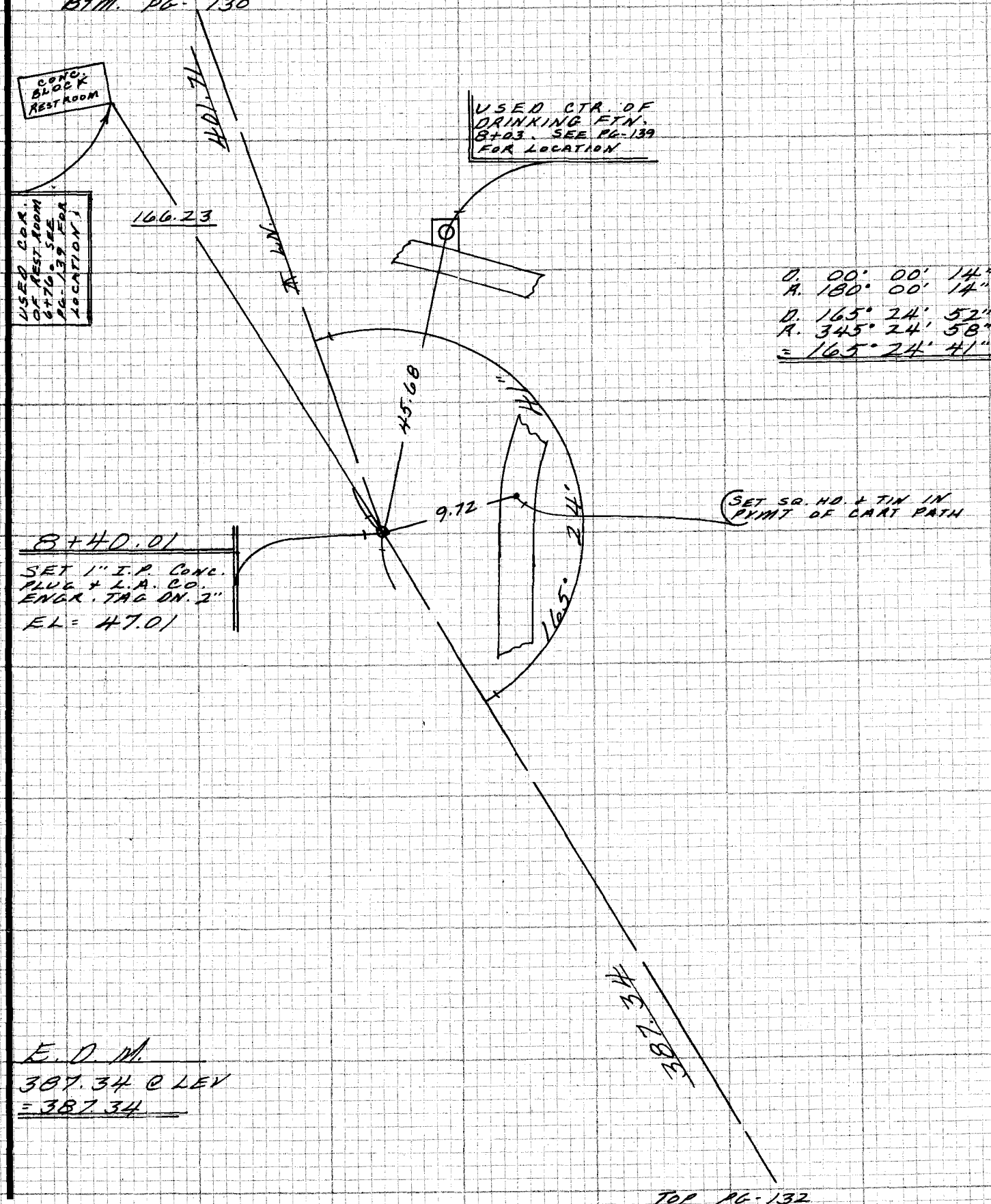
Notes Ck'd by	Survey of ALONDRA GOLF COURSE
Map No.	JN 1515.21 Tape Std °F
Office Work	Surveyed by M. E. WACKER
Checked	Notes M. E. W. Date APRIL-82
Date	Indexed H. HOLMAN MAY 5 1982

F.B. 4443 PG. 131



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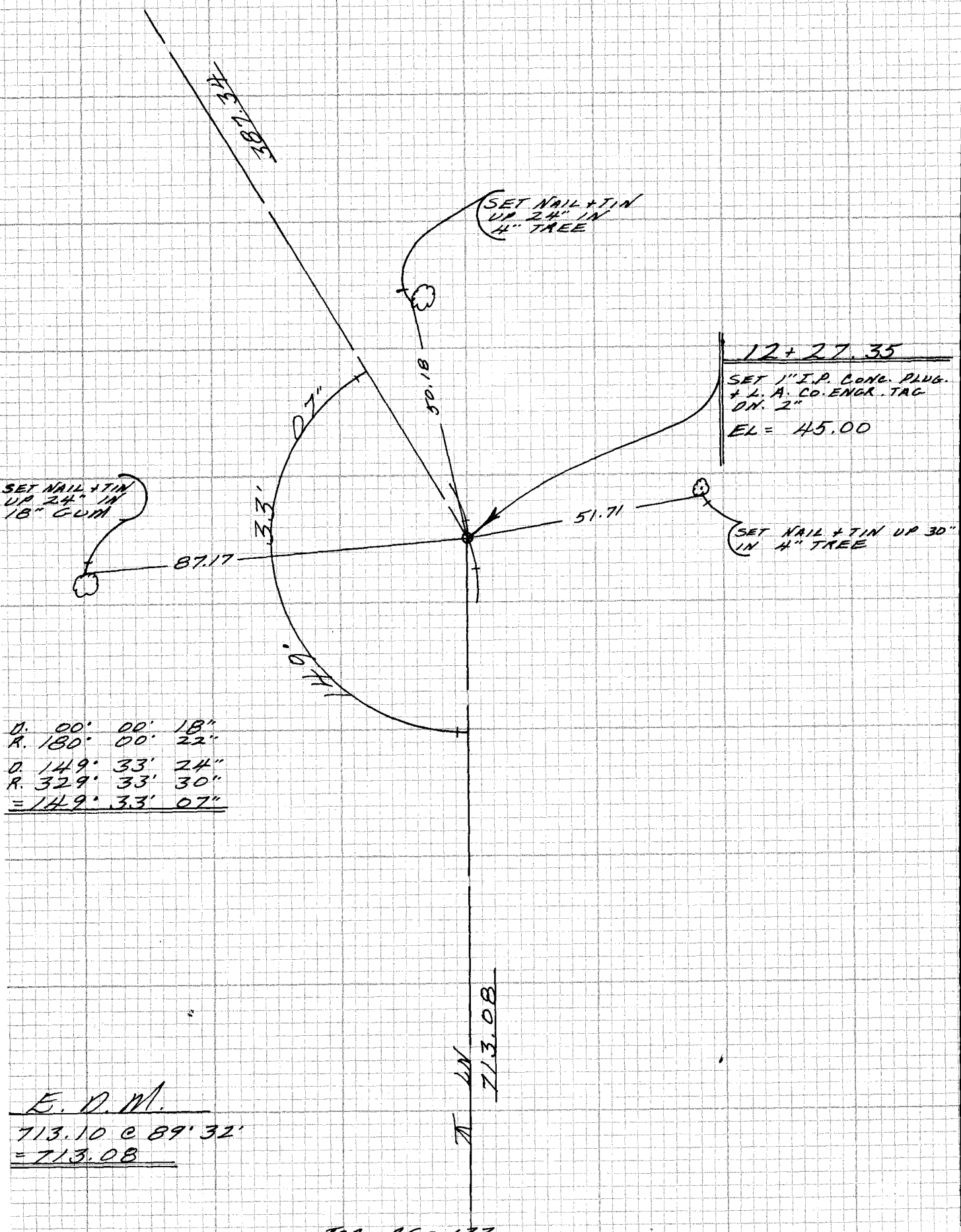
CENTERLINE NOTES
CE 310
76F-3095-4/73

F.B. 4443 PG. 132

BTM. PG-131



TOP PG-133

CE 310
76F3095-4/73

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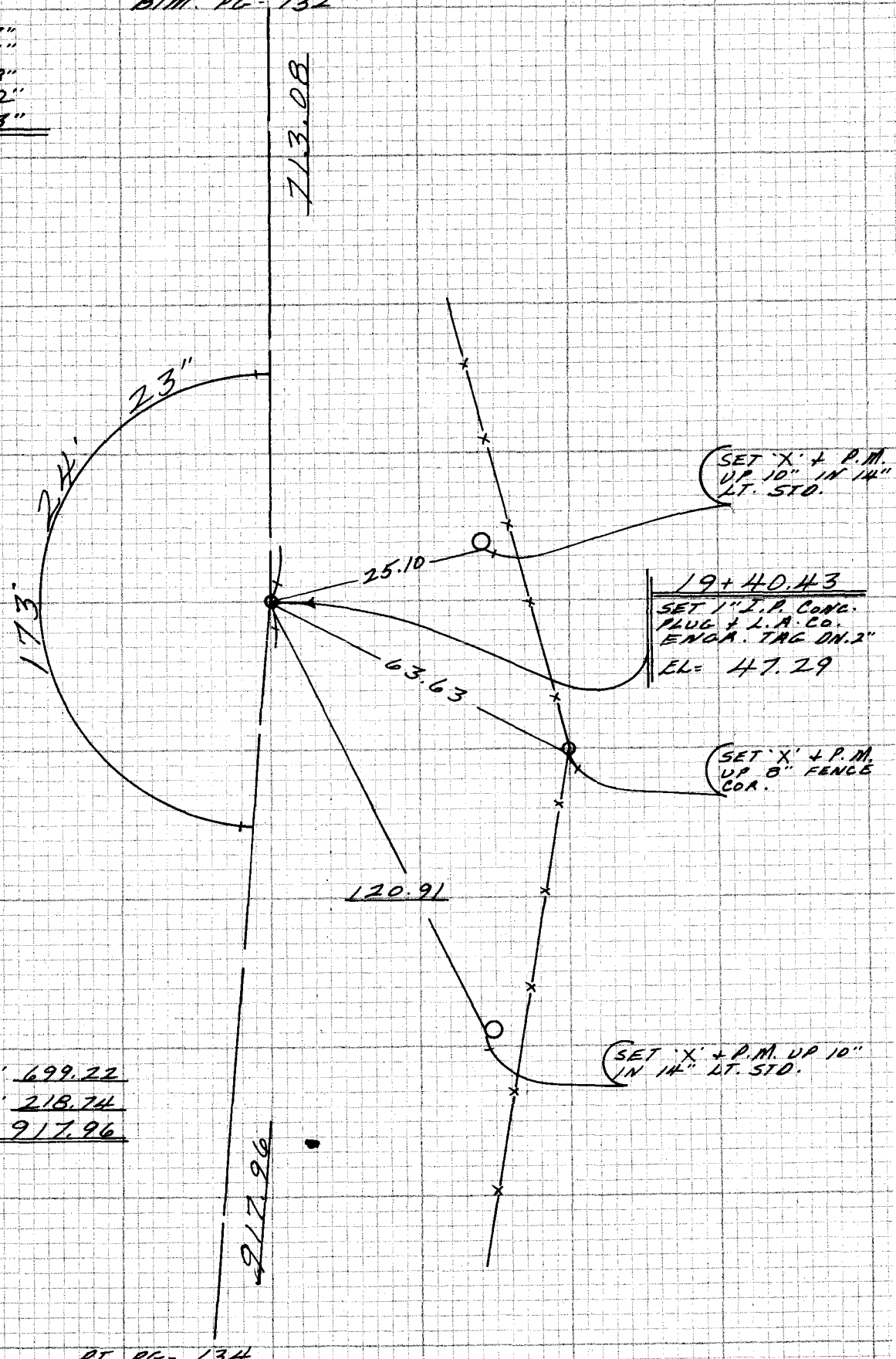
Notes Ck'd by	Survey of ALONDRA GOLF COURSE
Map No.	JN 1515.21 Tape #9 Std 84 °F
Office Work	Surveyed by M. E. WACKER
Checked	Notes M. E. W. Date APRIL-82
Date	Indexed H. HOLMAN MAY 5 1982

F.B. 4443 PG. 133

BTM. PG- 132

D. 00° 00' 13"
R. 180° 00' 21"
D. 173° 24' 38"
R 353° 24' 42"
= 173° 24' 23"



E. O. M.

699.22 @ 90°10' 699.22
218.79 @ 88°50' 218.74
TOTAL = 917.96

RT. PG- 134

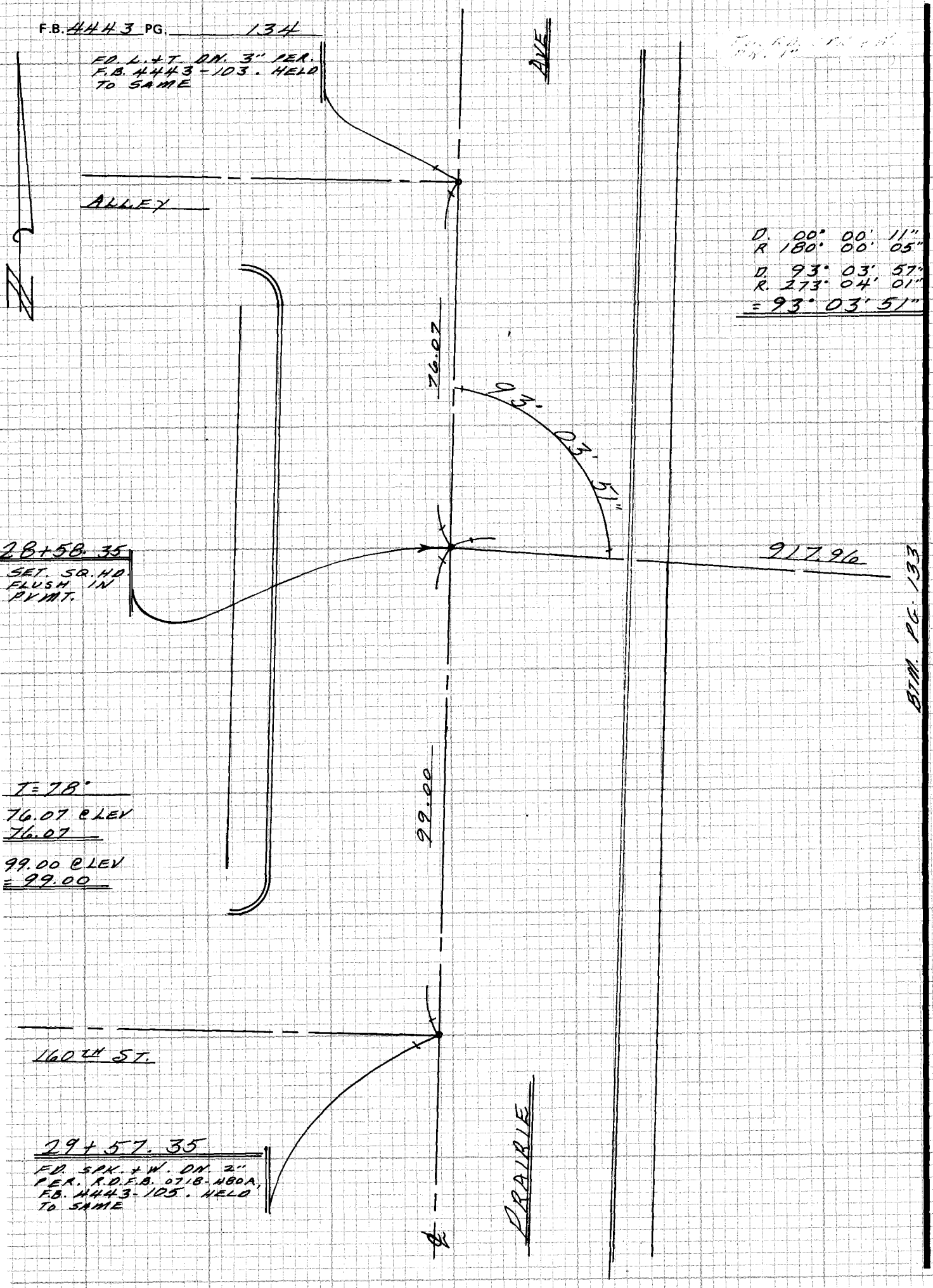
NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend note this side of this line

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

CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4443 PG. 134



CE 310
76F3095-4/73

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Notes Ck'd by	Survey of ALONDRA GOLF COURSE F.B. 4443 PG. 135
Map No.	JN 1515.21 Tape Std °F
Office Work	Surveyed by M.E. WACKER
Checked	Notes M.E.W. Date APRIL-82
Date	Indexed H. HOLMAN MAY 5 1982

J.N. 1515.21

ALONDRA GOLF COURSE

STORM DRAIN PRELIMINARY

TOPOG.

FROM THE NORTH WEST COR. OF THE EL CAMINO COLLEGE PARKING LOT AT CONC. FLOOD CONTROL CHANNEL TO PRAIRIE AVE OF PROPOSED S.D.

REF.
F.B. 4443

PARTY:
WACKER
COBLE
FALSEY

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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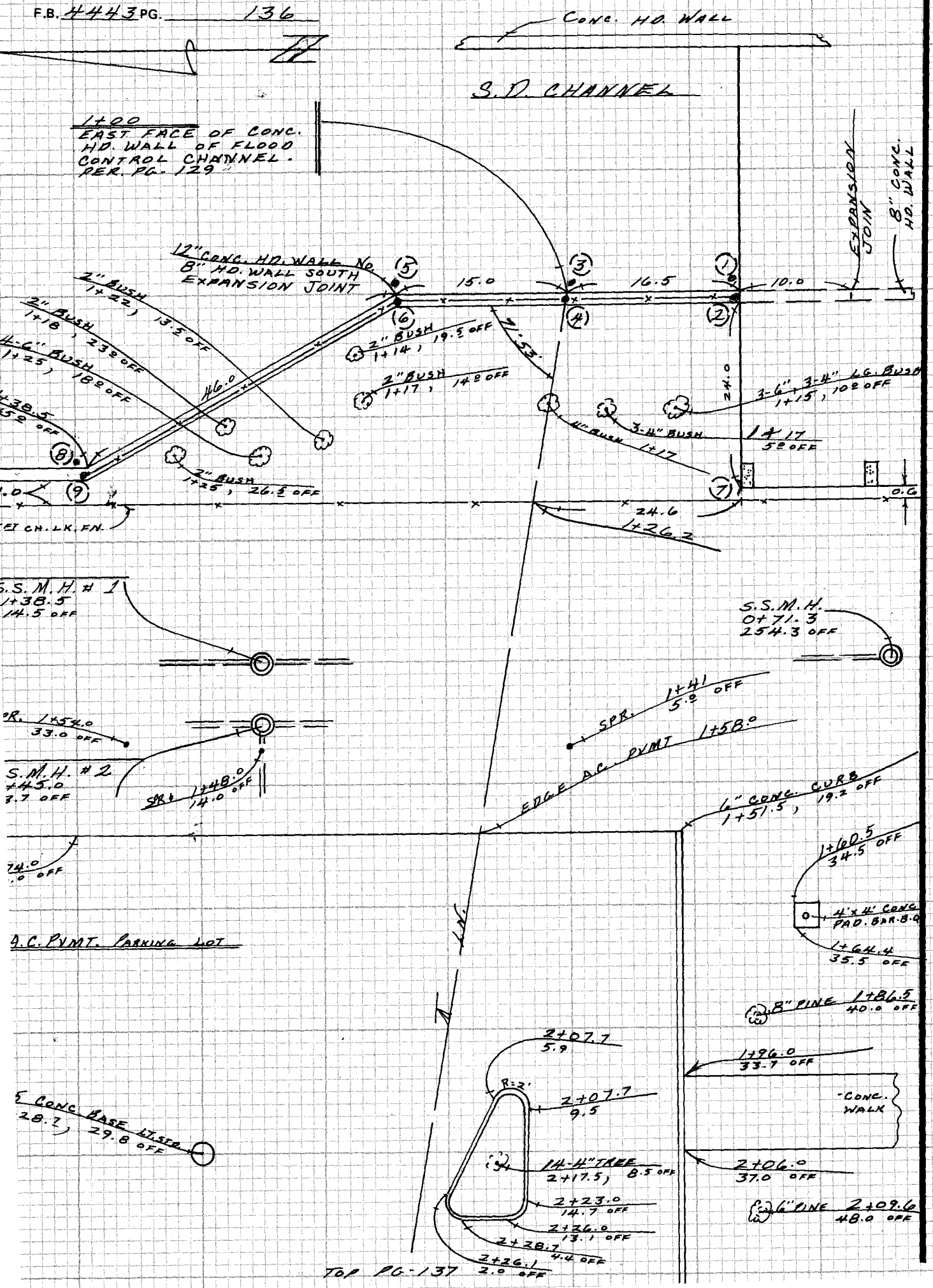
CENTERLINE NOTES
CE 310
76F-3095-4/73

F.B. 4443 PG. 136



TOP PG. 137

CE 310
76F-3095-4/73

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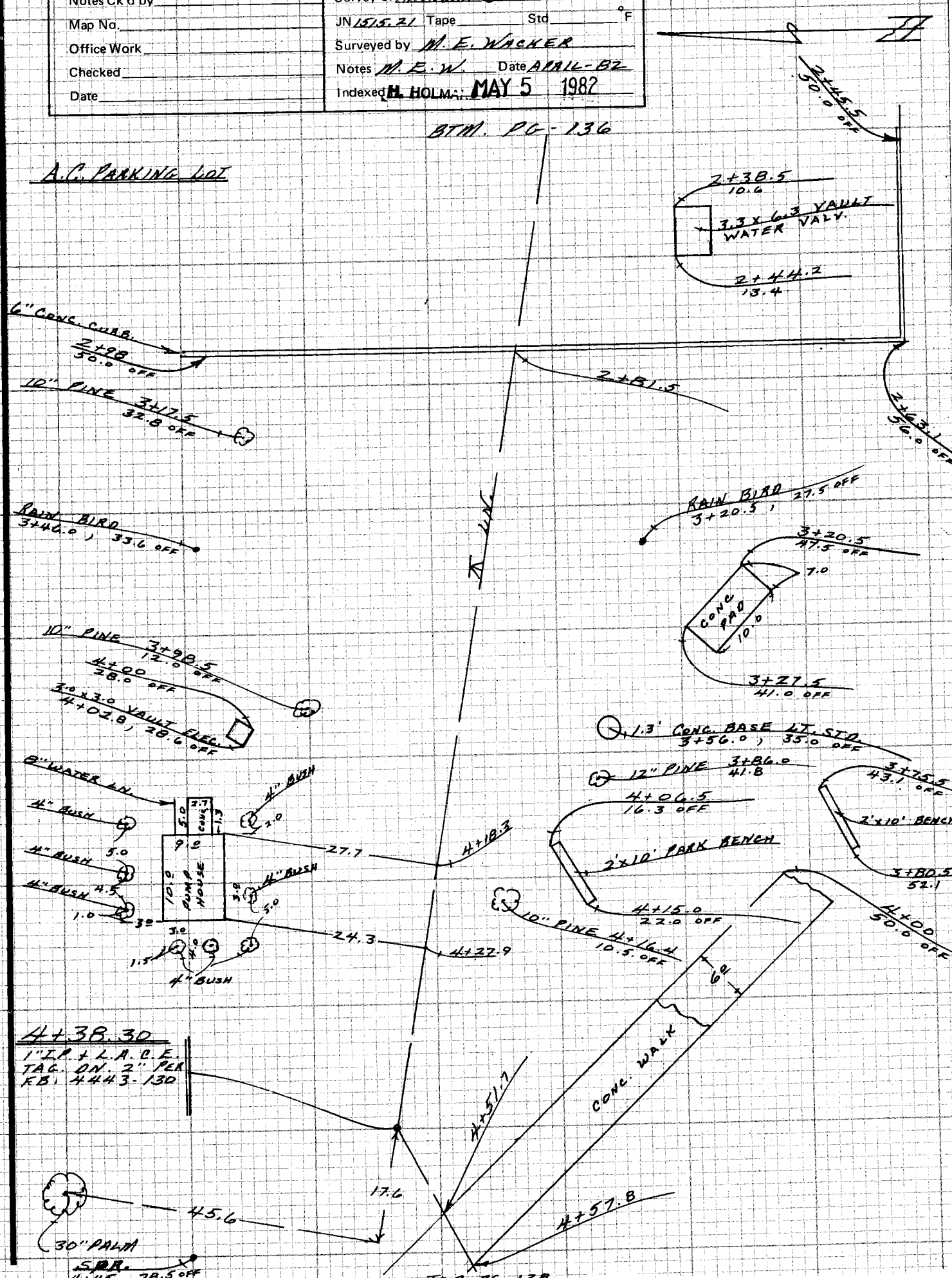
Notes Ck'd by	Survey of ALONDRA GOLF COURSE
Map No.	JN 151.5.71 Tape Std °F
Office Work	Surveyed by M. E. WACKER
Checked	Notes M.E.W. Date APRIL-82
Date	Indexed H. HOLMA MAY 5 1982

F.B. 4443 PG. 137



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CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4443 PG. 138

BTM. PG-137

CONC. WALK

6.0

4+57.8

GUM.
8.5 OFF

24"
4+63.5,

4+61.
50.0 OFF

B.C. WALK
4+58, 31.0 OFF

4+71.5
16.2 OFF

8' x 10'
CONC
PAD

4+67.5
30.7 OFF

2' x 10' BENCH

4+77.5
30.5 OFF

4+82.5
43.0 OFF

4' x 4' CONC.
PAD B.B.Q.

4+86.5
43.0 OFF

4+79.5
15.0 OFF

4+84.0
5.6 OFF

4' x 4' CONC.
BAR. B.Q. PAD.

4+88
5.5 OFF

4+93.5
35.5 OFF

10" PINE
4+97.5
49.5 OFF

7' x 18'
CONC. PAD.

4+98.3
18.5 OFF

7' x 10'
CONC.
PAD.

5+00
1.3 OFF

7' x 10'
CONC.

5+06.4
3.7 OFF

5+03.0
26.1 OFF

12" BASE
LT. STD.

5+10.5
30.5 OFF

5+02.5
9.6 OFF

2-12" TREES
5+13.0, 9.5 OFF

SPR.
5+17.0, 26.0 OFF

18" SYC.
5+20.2, 30.0 OFF

5+20.5
17.3 OFF

4' x 4' CONC.
B.B.Q.
PAD

5+24.5
38.3 OFF

14" SYC.
5+22.5, 15.5 OFF

16" SYC.
5+19.7, 3.5 OFF

5+31.5
41.6 OFF

2' x 10'
BENCH

5+42.5
43.6 OFF

TREE
+38), 43.0 OFF

TREE
+70.0, 39.0 OFF

10" PINE
5+67.5, 6.6 OFF

SPR.
5+58.0, 24.0 OFF

S.S.M.H. #3
5+62.2, 36.2

10" TREE
5+93.0, 23.8 OFF

SPR.
6+05.5, 5.5 OFF

8" TREE
5+93.5, 39.5 OFF

8" TREE
6+13.0, 35.0 OFF

12" PINE
6+08.5, 11.5 OFF

6" TREE
6+33.0, 28.0 OFF

6" TREE
6+18.5, 39.5 OFF

6+55.5
54.5 OFF

6+45.5

B' CHAIN LK. FN.
6+35.7, 50.0 OFF

7.8 7.8

6+54.7
25.0 OFF

6.0
2.5
1.5
3.0
11.0
6.0
14.0
4.8
5.3
4.7

6+69.3
26.0 OFF

LEI WOOD
FENCE

S.S.M.H. # 4
6+62.5, 5.5 OFF

6+71.2
38.7 OFF

6+70.0
44.0 OFF

6.0
3.5
2.8
5.7

7.35 x 17.37
CONC. BLOCK
RESTROOMS

2.0
2.0

FOR 20 x 5.5 PAD
SPR. CONTROL
BOX'S

ROBIN BIRD
6+75.5, 8.6 OFF

6+76.0
27.7 OFF

'BUSHES'
8" 3" 8" 3"

TOP PG-139

CE 310
76F3095-4/73

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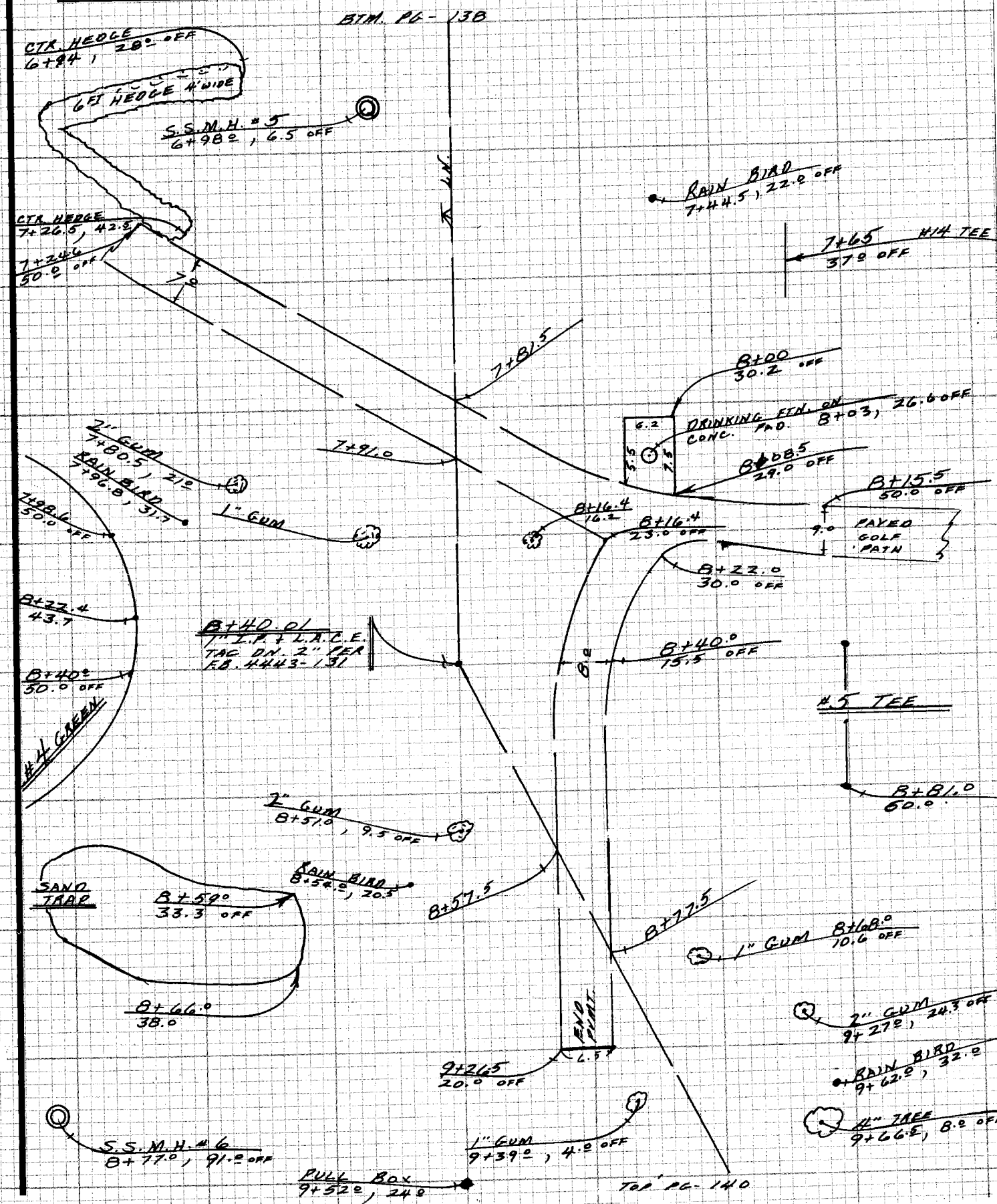
Notes Ck'd by	Survey of ALONDRA GOLF COURSE
Map No.	JN 1515.21 Tape ____ Std ____ °F
Office Work	Surveyed by M.E. WACKER
Checked	Notes M.E.W. Date APRIL-82
Date	Indexed H. HOLMAN MAY 5 1982

F.B. 4443 PG. 139



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CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4443 PG. 140

BTM. PG. - 139

WATER H.H.
9+89.5, 2.5 OFF

1" GUM
9+93.0, 23.0

1" GUM
10+30.5, 16.0 OFF

RAIN BIRD
10+32.5, 28.5 OFF

RAIN BIRD
10+97.0, 28.0

1" GUM
10+07.5, 4.0 OFF

3-4" GUM'S
10+59.0, 4.5 OFF

RAIN BIRD
10+64.5, 35.0 OFF

1" GUM
10+88.0, 4.5 OFF

1" GUM
10+92.5, 34.0 OFF

10+76.0
44.4 OFF

RAIN BIRD
11+01.5, 24.5 OFF

SAND TRAP

4" TREE
11+24.5, 10.2 OFF

11+07.0
44.0 OFF

1" GUM
11+26.5, 40.7 OFF

1" GUM
11+08.5, 15.0 OFF

RAIN BIRD
11+75.5, 20.2

1" GUM
11+60.5, 33.5

4" TREE
11+77.5, 6.0 OFF

4" TREE
11+90.0, 48.2

1" I.P. & L.A.C.E.
TAG. ON 2" PER.
FB. 4443-132

1" GUM
12+16.0, 26.6 OFF

RAIN BIRD
12+04.5, 44.0 OFF

RAIN BIRD
12+38.0, 26.5 OFF

4" EVERGREEN
12+79.5, 17.2 OFF

2" GUM
12+40.0, 39.0

RAIN BIRD
12+93.0, 17.3

RAIN BIRD
13+53.5, 15.0 OFF

RAIN BIRD
14+12.5, 25.0

RAIN BIRD
14+16.0, 43.0 OFF

RAIN BIRD
15+32.5, 29.5 OFF

WATER H.H.

WATER H.H.

RAIN BIRD
15+91.5, 6.0 OFF

TOP PG-141

CE 310
76F3095-4/73

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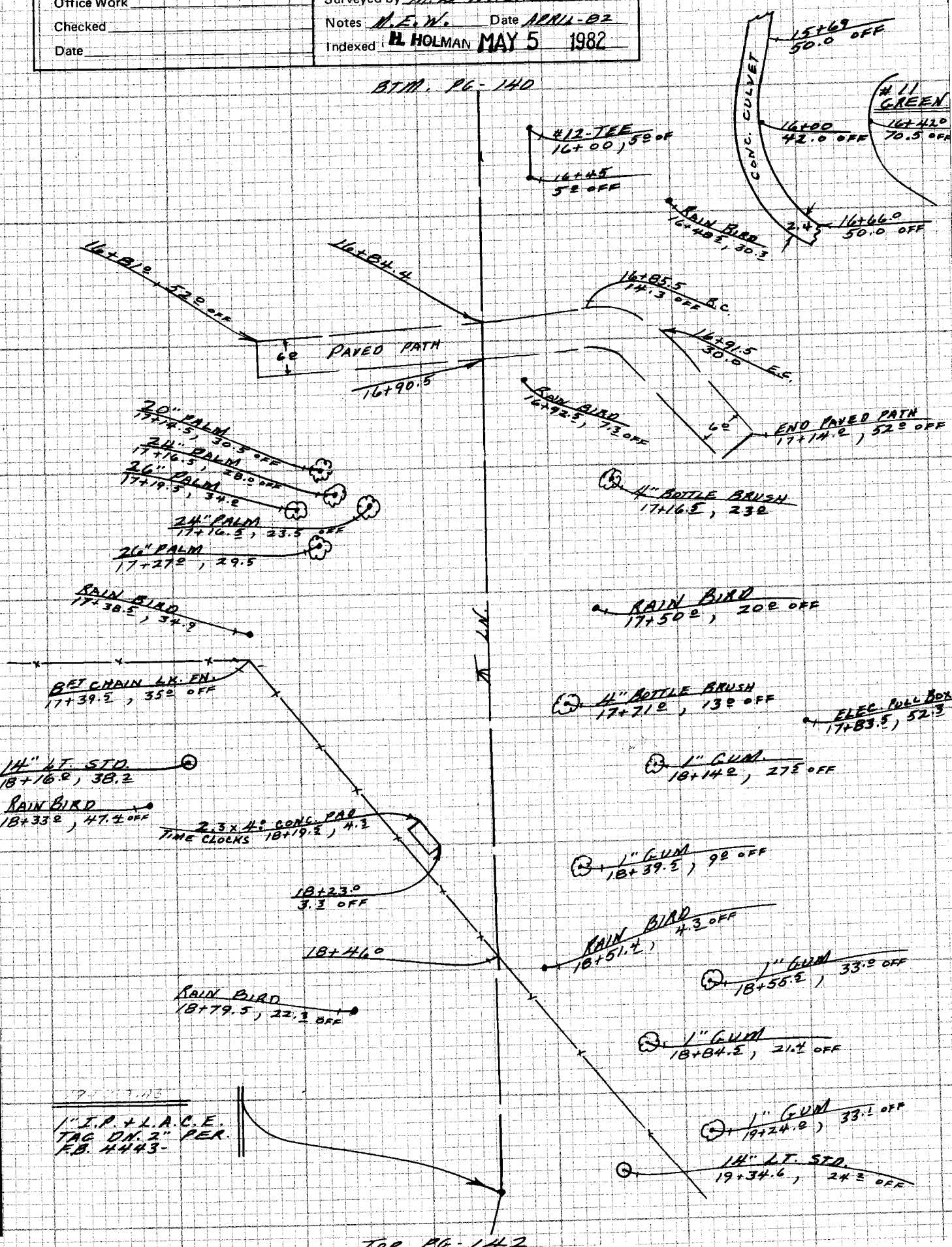
Map No.	JN 1515.21 Tape Std °F
Office Work	Surveyed by M.E. WACKER
Checked	Notes M.E.W. Date APRIL-82
Date	Indexed H. HOLMAN MAY 5 1982

F.B. 4443 PG. 141



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CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4443 PG. 142

BTM. PG-141

RAIN BIRD
19+75, 23.2 OFF

RAIN BIRD
20+68°, 12° OFF

RAIN BIRD
21+15°, 43° OFF

RAIN BIRD
21+59.5, 7.5 OFF

RAIN BIRD
22+08.5, 39° OFF

RAIN BIRD
23+31.5, 35°

RAIN BIRD
22+67°, 3° OFF

10" TREE
23+92°, 43° OFF

3" PINE 2FT HIGH
24+12°, 12° OFF

RAIN BIRD
24+24.2, 37° OFF

14" ELM.
24+63°, 6.9 OFF

RAIN BIRD
25+26.5, 32.5 OFF

4" GUM.
25+38.5, 5° OFF

4" GUM
25+59°, 18° OFF

RAIN BIRD
25+76°, 29° OFF

4" GUM.
25+92°, 10° OFF

B" GUM
26+11°, 1.5 OFF

3" GUM
26+30°, 17.5

2FT CHAIN
L. FENCE

8FT CHAIN LK.
19+79.5, 50.4

RAIN BIRD
20+20°, 10° OFF

6" GUM
20+23°
52.0 OFF

14" LT. STD.
20+53.5, 42.5

RAIN BIRD
20+64°, 46°

RAIN BIRD
21+12°, 20.0 OFF

RAIN BIRD
21+37°, 45.5

3" TREE
21+61.5, 48°

14" LT. STD.
21+85.5, 5.5 OFF

3" TREE
21+91°, 47°

3" TREE
22+20°, 45°

3" TREE
22+47°, 38.3

23+04°, 42°

RAIN BIRD
23+22°, 37° OFF

RAIN BIRD
23+27°, 4° OFF

RAIN BIRD
23+82.5, 6.0 OFF

10" ELM
24+06°, 13° OFF

RAIN BIRD
24+40°, 9° OFF

RAIN BIRD
24+89°, 12°

END PAVED PATH
24+45°, 34°

THIS AREA
COVERED
WITH 4" TO
8" TREES

6°

PT. 25+50°
29.5 OFF

RAIN BIRD
25+44.5
15° OFF

6" GUM
25+73.4, 1.6 OFF

4" GUM
25+91.5, 7° OFF

RAIN BIRD
25+98.5, 18°

8' CH. LK. FENCE
26+00, 21.5 OFF

TOP PG-143

CE 310
76F3095-4/73

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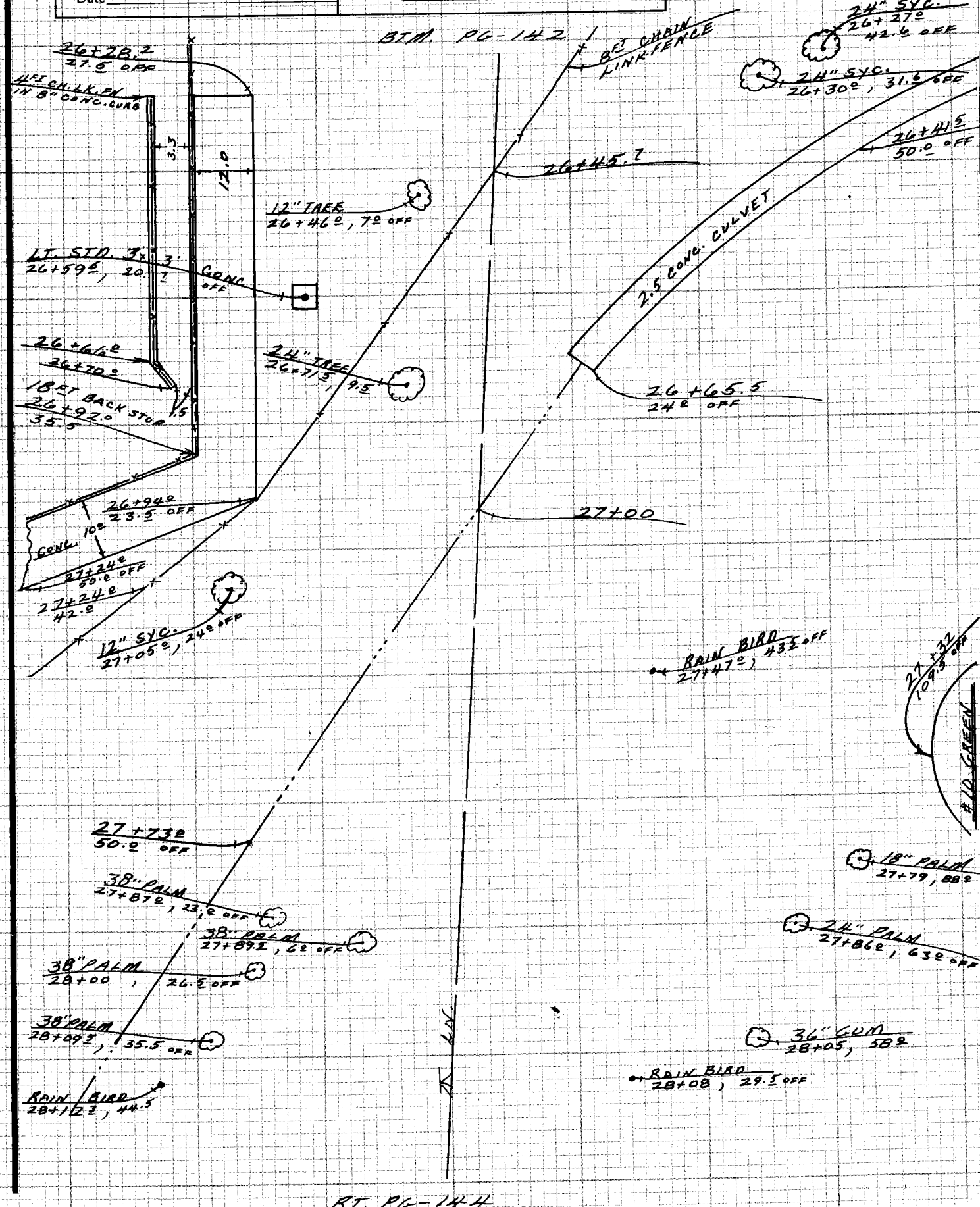
Map No.	JN 1515.21 Tape ____ Std ____ °F
Office Work	Surveyed by M.E. WACKER
Checked	Notes M.E.W. Date APRIL-82
Date	Indexed H. HOLMAN MAY 5 1982

F.B. 4443 PG. 143



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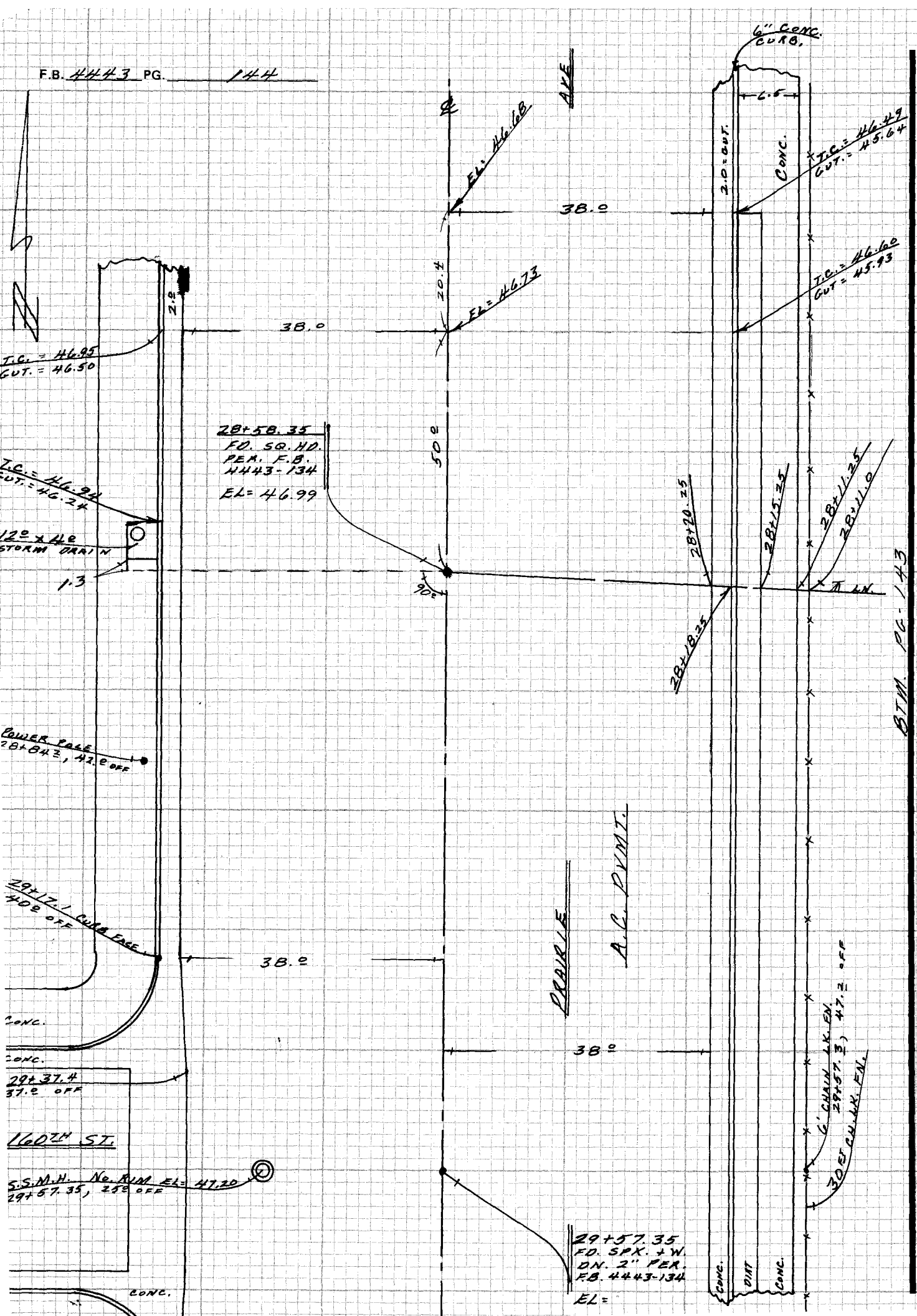
CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4443 PG. 144



CE 310
76F3095-4/73

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NOTES RED. _____ JOB NO. 1515.21 SURVEY OF ALONDRA GOLF COURSE F.B. 4443 PG. 145

DATE _____ SURVEY BY M. E. WACKER

NOTES CHKD. _____ NOTES BY M. E. W. DATE APRIL-82

DATE _____ INDEXED H. HOLMAN DATE MAY 5 1982

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

J.N. 1515.21

ALONDRA GOLF COURSE

STORM DRAIN PRELIMINARY

BENCH LEVELS

REF:
F.B. 4443

PARTY:
WACKER
GOBLE
FALSEY

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4443 PG. 146

JOB NO. 1515.21 SURVEY OF ALONDRA GOLF COURSE NOTES RED.
SURVEY BY M.E. WACKER DATE
NOTES BY J.F DATE 4-26-82 NOTES CHKD.
INDEXED DATE DATE

STATION	B.S.	H.I.	F.S.	ELEV.		
BM	6 65	51.77		45 12	BM 113-03130 ELEV 45 12 FB 4443-56, 57	
113-03130			5 17	46 60	S SIDE MANHATTAN BEACH BLVD. W END	
	5 31	51 91			OF DOMINGUEZ CHN Fd F.C. BR CAP MON	
Fd. TBM 'B'			4 87	47 04	IN WALK 4' S OF Cb FACE	
	5 36	52 40			TBM 'B' EL FB 4443-130, 146	
T.P.			5 48	46 92	π STA 4+38.30 Fd 1" IP CEM PL & CE TAG	
	5 37	52 29				
Fd T.B.M. 'C'			5 28	47 01	T.B.M. 'C' EL FB 4443-131, 146	
	5 13	52 14			π STA 8+40.01 Fd 1" IP CEM PL & CE TAG	
SET TBM 'D'			4 37	47 77	T.B.M. 'D' EL FB 4443-139, 146	
	3 43	51 20			SET CH □ IN N. SIDE DRINKING FTN Tee 5	
T.P.			6 44	44 76	Tee 14 π STA 8+03	
	4 96	49 72				
Fd TBM 'E'			4 72	45 00	TBM 'E' EL FB 4443-132, 146	
	4 56	49 56			π STA 12+27.35 Fd 1" IP CEM PL & CE TAG	
T.P.			4 64	44 92		
	5 43	50 35				
SET TBM 'F'			3 72	46 63	TBM 'F' EL FB 4443-141, 146	
	6 04	52 67			SET CH '□' Top Conc N.W. COR SPR CONTROL	
Fd TBM 'G'			5 38	47 29	Box π STA 18+23	
	5 37	52 66			TBM 'G' EL FB 4443-133, 146	
T.P			5 55	47 11	π STA 19+40.43 Fd 1" IP CEM PL & CE TAG	
	4 34	51 45				
T.B.M. 'H'			6 18	45 27	TBM 'H' EL FB 4443-143, 146	
	4 86	50 13			Fd L & CE TAG π STA 26+29±	
T.P.			3 53	46 60		
	5 61	52 21				
T.P.			5 23	46 98		
	5 07	52 05				
T.P.			5 26	46 79		
	5 75	52 54				
T.P.			4 82	47 72		
	5 41	53 13				
Fd BM #1A			5 17	47 96	BM #1A EL = 47.97 FB 4443-55	
					East Cb of Prairie Ave ± 82' N of	
					the ℄ Prod of 161st St. Fd Sm Bt	
					spk in Ld.	

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76-L-298-CE 307-4/73

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NOTES RED. _____ JOB NO. 1515.21 SURVEY OF ALONDRA GOLF COURSE F.B. 4443 PG. 147

DATE _____ SURVEY BY M. E. WACKER

NOTES CHKD. _____ NOTES BY M. E. W. DATE APRIL - 82

DATE _____ INDEXED H. HOLMAN DATE MAY 5 1982

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

J.N. 1515.21

ALONDRA GOLF COURSE

STORM DRAIN PRELIMINARY

CROSS SECTIONS

FROM DOMINGUEZ FLOOD CONTROL

CHANNEL & COLLEGE PARKING LOT

TO

PRAIRIE AVE

REF:

F.B. 4443

PARTY:

WACKER

GOBLE

FALSEY

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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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4443 PG. 148

JOB NO. 1515.21 SURVEY OF ALONDRA GOLF COURSE NOTES RED. _____
SURVEY BY M. E. WACKER DATE _____
NOTES BY M. E. W. DATE APRIL - 82 NOTES CHKD. _____
INDEXED _____ DATE _____ DATE _____

STATION	B.S.	H.I.	F.S.	ELEV.	
B.M. 113-03130	LENKER ROD			45.12	B.M. 113-03130, ELEV = SO. SIDE MANHATTAN BEACH BLVD. WEST END OF DOMINGUEZ CHANNEL. A FLOOD CONTROL BRASS DISK IN CONC WALK, 4 FT SO. OF CURB FACE. PER. F.B. 4443-56
					BEGIN 'X' WESTERLY ALONG ⊼ LINE
					LT. + S'LY. RT. + N'LY.
NOTE: FOR STA. + LOC. SEE TOPOG. PG-136					
(1)				27.39	AT BTM. F.C. CHAN.
(2)				40.42	" TOP " " WALL
1+00 (3)				27.33	" BTM " " CHAN
" (4)				40.42	" TOP " " WALL
(5)				27.36	" BTM " " CHAN.
(6)				40.43	" TOP " " WALL
(7)				45.9	" COR. PARKING LOT
1+38.5 (8)				27.56	" BTM. F.C. CHAN.
1+38.5 (9)				45.66	" TOP " " WALL
1+05				40.5	17 FT LT. TOE
1+12				40.6	⊼ TOE
1+22.3				45.6	⊼ TOP
1+39				45.5	45° RT. TOP
S.M.H. SOUTH 7+71.3	SEE PG-136 LOCATION			45.27	RIM
"				36.52	N. INLET TOP Y.C.P. FULL OF SLUDGE NO SIZE
S.M.H. #1 +38.5	SEE PG-136 LOCATION			45.70	RIM 14.5 RT.
"				36.58	N. INLET TOP Y.C.P. FULL OF SLUDGE NO SIZE
"				37.30	S. OUTLET " " " " " " " " "
S.M.H. #2 +84.0	SEE PG-136 LOCATION			45.98	RIM 13.7 RT.
"				33.30	N. INLET 42" Y.C.P.
"				32.63	S. OUTLET ~~54~~ 48" Y.C.P.
"				34.31	W. INLET 24" Y.C.P.
51.5				46.61	19.2 LT. TOP CURB
"				46.12	" " BTM "
+58				46.31	⊼ PVMT
+74				46.22	50.0 RT. PVMT
+65				46.1	50° LT.
+96				47.09	33? LT. TOP CURB
"				46.67	" " BTM "
+00				46.58	⊼ PVMT
"				46.51	50° RT. PVMT

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76-L-298-CE 307-4/73

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NOTES RED. _____ JOB NO. 1515.21 SURVEY OF ALONDRA GOLF COURSE F.B. 4443 PG. 149

DATE _____ SURVEY BY M. E. WACKER

NOTES CHKD. _____ NOTES BY M. E. W. DATE APRIL - 82

DATE _____ INDEXED H. HOLMAN DATE MAY 5 1982

STATION	B.S.	H.I.	F.S.	ELEV.	LT. + S'LY.	& RT. + N'LY.
2+45				46.71		
"				46.69		50° RT PVMT.
"				47.29	50° LT. TOP CURB	
"				46.76	" " BTM. CURB	
2+81.5				47.35		TOP CURB
"				46.82		BTM. "
"				46.78		50° RT. PVMT.
"				46.7	50° LT. LAWN	
2+98				47.0		LAWN
"				47.50		50° RT. TOP CURB
"				47.00		" " BTM. "
"				46.3	50° LT. LAWN	
3+50				46.7		LAWN
"				47.2		50° RT. LAWN
"				46.8	50° LT. LAWN	
4+00				47.0		LAWN
"				47.3		50° RT. LAWN
"				46.9	50° LT. LAWN	
4+50				47.1		LAWN
"				47.1		50° RT. LAWN
"				47.0	50° LT. DIRT	
5+00				47.3		LAWN
"				47.3		50° RT. LAWN
"				47.3	50° LT. DIRT	
5+50				47.5		LAWN
"				47.6		50° RT. LAWN
"				47.3	50° LT. DIRT	
S.S. M.H. # 3 5+62.7	SEE PG-13B LOCATION			47.19	RIM 5.5 LT.	
"				35.55	N. INLET 8" V.C.P.	
"				35.69	S. INLET 8" V.C.P.	
"				34.49	W. INLET 24" V.C.P.	
"				34.34	E. OUTLET 24" V.C.P.	
6+00				47.5		LAWN
"				47.3		50° RT. LAWN
"				47.5	50° LT. LAWN	
6+35.7				47.4	50° " TOE + FENCE	
6+45.5				47.3		AT FENCE
6+55.5				47.3		54° RT. LAWN
6+53				47.2		TOE
"				49.7	50° LT. TOP	

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4443 PG. 150

JOB NO. 1515.21 SURVEY OF ALONDRA GOLF COURSE NOTES RED.
SURVEY BY M. E. WACKER DATE
NOTES BY M. E. W. DATE APRIL - 82 NOTES CHKD.
INDEXED DATE DATE

STATION	B.S.	H.I.	F.S.	ELEV.	LT. + S'LY.	℄	RT. + N'LY.
S.S.M.H.#4 6+62.5	SEE	PG - 138	LOCATION	46.92	RIM 5.5 LT.		
"				34.19	S.W. INLET 12" V.C.P.		
"				34.22	E. OUTLET 24" V.C.P.		
6+68				47.2	50° LT. TOE		
SS.M.H.# 5 6+98	SEE	PG - 139	LOCATION	46.90	RIM		6.5 RT.
"				34.35	W. INLET 24" V.C.P.		
"				36.55	N. INLET 4" V.C.P.		
"				34.02	E. OUTLET 15" V.C.P., SIZE IN QUESTION		
7+00				47.1		⊼	
"				47.1			50° RT.
"				47.5	50° LT.		
7+50				47.3		⊼	
"				47.2			50° RT.
"				47.3			
8+00				47.3		⊼	
"				47.5			25° RT. TOE
"				49.7			40° " TOP
"				50.1			50° " EDGE #4 GREEN
"				47.4	50° LT.		
8+41				47.1		⊼	
"				49.5			50° RT
8+66				47.02		⊼	A.C. PATH
"				47.1			30° RT. TOE TRAP
"				47.2			50° RT. TOE TRAP
"				47.1	50° LT. #5 TEE AREA		
S.S.M.H. # 6 9+77.0	SEE	PG - 139	LOCATION	46.61	RIM		91 ET RT.
"				35.89	N. INLET 8" V.C.P.		
"				35.97	S. INLET 8" V.C.P.		
"				34.81	W. INLET 24" V.C.P.		
"				34.76	E. OUTLET 24" V.C.P.		
9+00				46.9		⊼	
"				46.8			50° RT.
"				47.0	50° LT.		
9+50				46.0		⊼	
"				46.2			50° RT.
"				46.0	50° LT.		
10+00				45.5		⊼	
"				45.9			50° RT.
"				45.5	50° LT.		

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76-L-298-CE 307-4/73

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NOTES RED. _____ JOB NO. 1515.21 SURVEY OF ALONDRA GOLF COURSE

F.B. 4443 PG. 151

DATE _____ SURVEY BY M. E. WACKER

NOTES CHKD. _____ NOTES BY M.E.W. DATE APRIL - 82

DATE _____ INDEXED H. HOLMAN DATE MAY 5 1982

STATION	B.S.	H.I.	F.S.	ELEV.	LT. + S'LY.	℄	RT. + N'LY.
10+50				45.0			
"				45.1			50° RT.
"				45.1	50° LT.		
10+65				45.2			50° RT. TOE OF TRAV
10+75				44.9			30° " " " "
"				46.3			43° " TOP " "
11+00				44.9			
"				44.7			35° " TOE " "
"				45.3			40° " TOP " "
"				44.7	50° LT.		
11+50				44.7			
"				44.5			50° RT
"				44.7	50° LT.		
12+00				44.7			
"				44.7			50° RT.
"				44.3	50° LT.		
12+25				45.0			
"				44.0	50° LT.		
12+50				44.1			
"				44.3			50° RT.
"				43.5	50° LT.		
13+00				44.1			
"				44.3			50° RT.
"				43.2	50° LT. BRK.		
13+50				44.3			
"				44.4			50° RT.
"				43.8	50° LT.		
14+00				44.3			
"				44.5			50° RT.
"				43.8	50° LT.		
14+50				44.5			
"				44.6			50° RT.
"				43.8	50° LT.		
15+00				44.4			
"				44.7			50° RT.
"				44.0	40° LT. BRK.		
"				43.1	50° LT.		
15+50				44.8			
"				44.7			50° RT.
"				43.7	32° LT.		

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CE 307
76-L-298-4/73

F.B. 4443 PG. 152

JOB NO. 1515.21 SURVEY OF ALONDRA GOLF COURSE NOTES RED. _____
SURVEY BY M. E. WACKER DATE _____
NOTES BY M. E. W. DATE APRIL-82 NOTES CHKD. _____
INDEXED _____ DATE _____ DATE _____

STATION	B.S.	H.I.	F.S.	ELEV.	LT. + S'LY.	℄	RT. + N'LY.
15+50				40.5	50° LT.		
15+58				44.5			32° RT. TOE
15+68				45.8			" " TOP
"				44.6			42° " TOE
15+69				45.5		⊼	
"				44.9	20° LT. BRK.		
"				40.02	49° FLOW LN. CULVET		
"				40.23	50° SO. EDGE OF "		
16+00				45.7		⊼	
"				45.9			35° RT. TOP
"				45.7			45° RT. TOE
"				45.8			50° RT.
"				45.3	15° LT. BRK.		
"				40.04	41° FLOW LN. CULVET		
"				40.25	42° SO. EDGE OF "		
"				41.3	50° LT.		
16+50				45.8		⊼	
"				46.0			30° RT. BRK.
"				44.8			40° TOE
"				44.9			50°
"				45.1	15° LT. BRK.		
"				40.13	45° FLOW LN. CULVET		
"				40.30	46° SO. EDGE "		
"				40.8	50° LT.		
16+66				40.14	49° FLOW LN. CULVET		
"				40.33	50° SO. EDGE "		
16+70				45.9		⊼	
"				46.0			12° RT. BRK.
"				44.8			32° " TOE
16+77				45.7		⊼	
"				45.6	15° LT. BRK		
16+87.5				44.53		⊼	PATH
"				44.3	20° LT. BRK.		
17+00				45.3		⊼	
"				45.7			50° RT.
"				43.9	40° LT. BRK.		
"				42.6	50° LT.		
17+50				45.2		⊼	
"				45.8			50° RT.
"				44.8	50° LT.		

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NOTES RED. _____ JOB NO. 1515.21 SURVEY OF ALONDRA GOLF COURSE F.B. 4443 PG. 153

DATE _____ SURVEY BY M. E. WACKER

NOTES CHKD. _____ NOTES BY M. E. W. DATE APRIL - 82

DATE _____ INDEXED H. HOLMAN DATE MAY 5 1982

STATION	B.S.	H.I.	F.S.	ELEV.	LT. ℄ 5'LY.	℄	RT. ℄ N'LY.
18+00				45.7		↑	
"				47.0			50° RT.
"				45.6	50° LT.		
18+50				47.1		↑	
"				47.8			50° RT.
"				46.5	50° LT.		
19+00				47.6		↑	
"				47.7			50° RT.
"				47.0	50° LT.		
19+50				47.4		↑	
"				47.7			50° RT.
"				47.0	35° LT.		
"				46.2	50° LT.		
20+00				47.6		↑	
"				47.6			50° RT.
"				47.4	50° LT		
20+50				47.5		↑	
"				47.8			50° RT.
"				47.7	30° LT. TOE		
"				48.9	40° @ LT. STD.		
"				47.9	50° LT.		
21+00				47.5		↑	
"				47.7			50° RT.
"				47.7	50° LT.		
21+50				47.6		↑	
"				47.6			50° RT.
"				47.4	50° LT.		
21+78				47.5		↑	
21+87				48.2		↑	
"				47.4			5° RT.
"				48.6	7° LT. LT. STD.		
"				48.3	12° LT. TOP		
"				47.2	20° LT. TOE		
22+00				47.2		↑ TOE	
"				47.6			50° RT.
"				47.1	50° LT.		
22+50				47.2		↑	
"				47.3			50° RT
"				47.1	50° LT.		

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4443 PG. 154

JOB NO. 1515.21 SURVEY OF ALONDRA GOLF COURSE NOTES RED. _____

SURVEY BY M. E. WACKER DATE _____

NOTES BY M. E. W. DATE APRIL 82 NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

STATION	B.S.	H.I.	F.S.	ELEV.	LT. + 5' LY.	⊼	RT. + N' LY.
23+00				46.8		⊼	
"				47.0			50° RT.
"				46.6	50° LT.		
23+50				46.8		⊼	
"				47.0			50° RT.
"				46.6	50° LT.		
24+00				46.5		⊼	
"				47.1			50° RT.
"				46.7	50° LT.		
24+50				46.6		⊼	
"				46.7			50° RT.
"				46.9	50° LT.		
25+00				46.6		⊼	
"				46.1			50° RT.
"				47.0	50° LT.		
25+50				46.1		⊼	
"				46.0			50° RT.
"				46.2	50° LT.		
26+00				45.5		⊼	
"				45.9			50° RT
"				45.5	22° LT. AT FENCE		
"				44.9	50° LT.		
26+27				44.0	50° LT. TOP BRK		
26+41±				45.4		⊼	
"				45.1	12° LT. BRK		
"				43.0	42° LT. BRK.		
"				42.15	50° LT. F.L. CULVET		
26+50				45.3		⊼	
"				45.13			26± CONC PAD
"				45.3			50° RT.
"				44.7	10° TOP		
"				43.1	26° TOP		
"				42.14	32° F.L. CULVET		
"				43.0	36° TOP		
"				43.4	50° TOE		
26+77				44.2		⊼	BRK.
26+96				42.9		⊼	BRK.
27+00				42.2		⊼	BTM. DRAIN
"				44.5			13° BRK.
"				45.00			29° CONC. PAD

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NOTES RED. _____ JOB NO. 1515.21 SURVEY OF ALONDRA GOLF COURSE F.B. 4443 PG. 155

DATE _____ SURVEY BY M. E. WACHER

NOTES CHKD. _____ NOTES BY M. E. W. DATE APRIL 82

DATE _____ INDEXED H. HOLMAN DATE MAY 5 1982

STATION	B.S.	H.I.	F.S.	ELEV.	LT. + S'LY.	RT. + N'LY.
27+00				45.2		50° RT
"				43.2	8° TOE	
"				45.7	32° TOP	
"				46.0	50° LT.	
27+04				42.9		BRK.
27+30				44.3		TOE
27+50				46.1		TOP
"				44.6		12° TOE
"				43.7		28° TOP BRK.
"				42.2		36° BTM. DRAIN
"				44.0		42° TOP
"				45.0		50° RT
"				47.3	50° LT.	
28+00				46.9		
"				46.2		50° RT. TOP BRK.
"				47.3	50° LT	
28+11.25				47.02		BACK WALK
28+18.25				46.85		TOP CURB
"				46.19		GUTTER
28+58.35	PRAIRIE AVE			46.99		
29+17.1					LT. + E'LY	RT. + W'LY
"				47.37		
"				46.56		40° GUTTER
"				47.24		40° TOP CURB RETURN
"				46.57	40° GUTTER	
"				47.22	40° TOP CURB	
"				47.39	47° BACK WALK	
29+57.35				47.55		
"				47.20		25° S.S.M.H. RIM
"				46.77		37° EDGE CONC. GUT.
"				66.70		40° F.L. GUTTER
"				46.66	40° GUTTER	
"				47.33	" TOP CURB	
"				47.38	47° BACK WALK	

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4443 PG. 156

JOB NO. 1515.21 SURVEY OF ALONDRA GOLF COURSE NOTES RED.

SURVEY BY M. E. WACKER DATE

NOTES BY M. E. W. DATE APRIL - 82 NOTES CHKD.

INDEXED DATE DATE

STATION	B.S.	H.I.	F.S.	ELEV.	LT. ℄	℄ RT. ℄

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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	Survey of ALONDRA GOLF COURSE F.B. 4443 PG. 157
Map No.	JN 1515.21 Tape Std °F
Office Work	Surveyed by M.E. WACKER
Checked	Notes M.E.W. Date APRIL-82
Date	Indexed H. HOLMAN MAY 5 1982

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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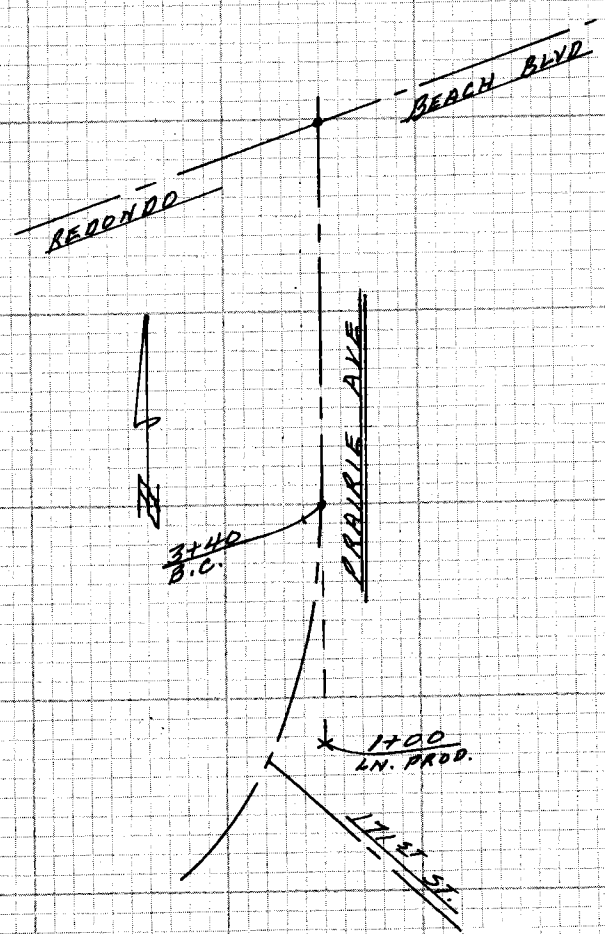
CENTERLINE NOTES
CE 310
76F3095-4/73

J.N. 1515.21

ALONDRA GOLF COURSE STORM DRAIN

PRELIMINARY

TOPOG. FROM REDONDO BEACH BLVD. S'LY ON PRAIRIE AVE TO 171ST ST. AND THE SAN DIEGO FREEWAY



REF.
R.D.F.B. 0618

PARTY:
WACKER
MOODY
FALSEY
MC COY

F.B. 4443 PG. 158

E.D.M.
217.77 ℄ ELEV
= 217.77
240.00 ℄ ELEV
= 240.00

FD. L.A. CO. SURVEYOR'S BR. CAP MON. FLUSH. MARKED 'TRAVERSE STATION TORRANCE K-3, 1942" DEA. R.D.F.B. 0616-222 C

REDONDO BEACH BLV.

15" x 2' L S. DRAIN
4+34.3, 42.0 OFF

15" x 4' S. DRAIN
3+91.1, 40" OFF

8" x 4" S. DRAIN
3+39.3, 40.0 OFF

N. EDGE DRIVE
3+32.8,

S. EDGE DRIVE
3+06.4

2+98.4, 43.4

CONC. LT. STD.
2+98.4, 44.9 OFF

2+96.4
42.0 OFF

22" x 4" S. DRAIN

2+74.5
44.6 OFF

2+27.2, 54.9 OFF

12" VENT 3" HIGH
2+27.7, 57.9 OFF

5.3 x 6.3 EDISON VAULT
2+08.8, 49.6 OFF

12" VENT 3" HIGH
2+02.0, 65.8

2+02.0
61.8 OFF

CONC. LT. STD.
1+90.9, 67.4 OFF

1+90.9,
65.4 OFF

1+48.4
81.9 OFF

S.S.M.H.
2+99.8, 21.2

S.S.M.H.
1+61.1, 29.8

S.S.M.H.
1+32.3, 22.9 OFF

217.77

3+40
B.C. FD. S. + W.
PER. R.D.F.B.
0618-222

G.T.E. M.H.
3+42.6, 38.3

39.96

42.08

MOBIL OIL M.H.
3+39.2, 34.1 OFF

N. EDGE DRIVE
2+65.2, 37.0

S. EDGE DRIVE
2+22.7, 29.2

PT. N. DRIVE
1+98.1, 21.5

S. EDGE DRIVE
1+77.0, 15.2 OFF

1+59.8, 9.1 OFF

3.0 x 5.0
G.T.E. VAULT

N. EDGE DRIVE
1+42.7, 2.8 OFF

B.C. 1+28.5
2.9 OFF

S. EDGE DRIVE
1+21,

240.00

SAME

AVE.

PRAIRIE

1+04.2
7.4 OFF

1+04.2
9.4 OFF

1+00
SET THIS 'X' IN WALK ON LN. PROD. FROM THE NORTH

CONC.

2" CONC. GUT.

6" CONC. CROSS GUTTER

(2" CONC.

CE 310
76F 3095-4/73

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NOTES RED. _____ JOB NO. 1515.21 SURVEY OF ALONDRA GOLF COURSE F.B. 4443 PG. 159

DATE _____ SURVEY BY M. E. WACKER

NOTES CHKD. _____ NOTES BY M. E. W. DATE APRIL - 82

DATE _____ INDEXED H. HOLMAN DATE MAY 5 1982

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

J.N. 1515.21

ALONDRA GOLF COURSE

STORM DRAIN PRELIMINARY

BENCH LEVELS

AND

CROSS SECTIONS

FROM REDONDO BEACH BLVD.

S'LY ON PRAIRIE AVE TO

171ST ST. + SAN DIEGO FRWY.

REF:

F.C.F.B. 3360

PARTY:

WACKER

MOODY

FALSEY

MC COY

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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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4443 PG. 160

JOB NO. 1515.21 SURVEY OF ALONDRA GOLF COURSE NOTES RED.
SURVEY BY M. E. WACKER DATE
NOTES BY M. E. W. DATE APRIL - 82 NOTES CHKD.
INDEXED DATE DATE

STATION	B.S.	H.I.	F.S.	ELEV.	
BM. - 2	6.61	59.14		52.53	BM-2, EL = 52.53 FD. L + BRASS NAIL 6FT SOUTH OF B.C.R. IN N.W. RETURN. 167TH ST. + PRAIRIE AVE PER. F.C.F.B. 3360-19
T.P.			3.12	56.02	
	6.71	62.73			
T.P.			3.51	59.22	
	4.57	63.79			
B.M. BY B355			0.96	62.83	B.M. BY B355, EL = 62.84, L + B.N. 1FT WEST OF THE WEST B.C.R. AT THE N.W. COR. OF REDONDO BEACH BLVD. + PRAIRIE AVE PER. F.C.F.B. 3360-19
	5.39	68.22			
T.P.			5.37	62.85	
	5.64	68.49			
T.B.M.			5.03	63.46	T.B.M. EL: , A CHIS. 'X' IN CONC. WALK, AT THE N.E. COR. OF 171ST ST. AND PRAIRIE AVE. PER. F.B. 4443 - 158

BEGIN 'X' SECTION

		LT. + W'LY	℄	RT. + E'LY
1+00	63.46		℄	
"	63.30	4.3 TOP CURB		
"	62.63	" GUTTER		
1+06	63.42	54.9 PVMT.		
1+21	63.23	4.5 TOP CURB		
"	62.57	" GUTTER		
1+24.5	62.72	3.5 DEP. CURB		
1+32.3	63.12	22.9 SSMH. RIM		
1+39.7	62.63			3.9 DEP. CURB
1+42.7	63.21			2.8 TOP "
"	62.55			" GUTTER
1+44.2	63.49	37.9 PVMT.		
1+48.4	63.24	81.9 TOP CURB		
"	62.59	" GUTTER		
1+61.7	63.48	29.8 SSMH. RIM		
1+77	63.12			15.9 TOP CURB
"	62.50			" GUTTER
1+81	62.60			15.3 DEP. CURB

LENNOX ROD

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76-L-298-CE 307-4/73

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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 RED. _____ JOB NO. 1515.21 SURVEY OF ALONDRA GOLF COURSE F.B. 4443 PG. 161

DATE _____ SURVEY BY M. E. WACKER

NOTES CHKD. _____ NOTES BY M. E. W. DATE APRIL - 82

DATE _____ INDEXED H. HOLMAN DATE MAY 5 1982

STATION	B.S.	H.I.	F.S.	ELEV.	LT. + W'LY.		RT. + E'LY	
1+90.9				63.20	65 4	TOP CURB		
"				62.55	"	GUTTER		
1+93.4				63.45	20 3	PVMT.		
1+94				62.57			22 0	DEP. CURB
1+98.1				63.07			21 5	TOP "
"				62.42			"	GUTTER
2+08.8				62.80	49 6	EDISON VAULT		
2+22.7				63.02			29 2	TOP CURB
"				62.40			"	GUTTER
2+27.2				62.45			29 5	DEP. CURB
2+27.7				63.17	54 9	TOP CURB		
"				62.50	"	GUTTER		
2+41.1				63.31		PVMT.		
2+48.7				63.10	50 1	TOP CURB		
"				62.45	"	GUTTER		
2+60.7				62.38			36 0	DEP. CURB
2+65.2				62.91			37 0	TOP CURB
"				62.29			"	GUTTER
2+74.5				63.02	44 6	TOP CURB		
"				62.34	"	GUTTER		
2+89.7				63.17	3 0	PVMT		
2+96.4				63.00	42 0	TOP CURB		
"				62.29	"	GUTTER		
2+99.8				63.04	21 0	S.D.M.H.		
3+00.0				62.88			40 4	TOP CURB
"				62.28			"	GUTTER
3+06.4				63.00	41 2	TOP CURB		
"				62.36	"	GUTTER		
3+10.4				62.41	41 0	DEP. CURB		
3+28.8				62.30	40 0	" "		
3+32.8				62.91	"	TOP CURB		
"				62.19	"	GUTTER		
3+39.3				62.86	40 0	TOP CURB		
"				62.14	"	GUTTER		
3+40 B.C.				63.22			℄	
"				62.95			42 0	TOP CURB
"				62.27			"	GUTTER
3+42 6				62.44			38 3	G.T.E. M.H
3+47 3				62.82	40 0	TOP CURB		
"				62.11	"	GUTTER		

LEVELER ROD

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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4443 PG. 162

JOB NO. 1515.21 SURVEY OF ALONDRA GOLF COURSE NOTES RED.
SURVEY BY M. E. WACKER DATE
NOTES BY M. E. W. DATE APRIL - 82 NOTES CHKD.
INDEXED DATE DATE

STATION	B.S.	H.I.	F.S.	ELEV.	LT. + W'LY.	℄	RT. + E'LY
3+91.1				63.13		℄	
"				62.68	40° TOP CURB		
"				61.94	" GUTTER		
4+06.1				62.75	" TOP CURB		
"				62.04	" GUTTER		
4+34.3				62.92		℄	
"				62.76			42° TOP CURB
"				62.09			" GUTTER
4+49.3				62.71			" TOP CURB
"				61.99			" GUTTER
BM By 8355				62.83	B.M. By 8355, EL = 62.84		
					SEE PG 160 FOR DISCRIPTION.		

LENKER ROD

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Notes Ck'd by	Survey of ALONDRA GOLF COURSE F.B. 4443 PG. 163
Map No.	JN 0208.21 Tape Std °F
Office Work	Surveyed by M.E. WACKER
Checked	Notes M.E.W. Date MAY-82
Date	Indexed H. HOLMAN MAY 4 1983

J.N. 0208.21

ALONDRA GOLF COURSE

STORM DRAIN PRELIMINARY

TOPOG

AND ELEVATIONS FOR

'X' SECTION

FROM STA. 2+24 TO STA. 6+26

INVERTS

FOR S.S.M.H. MARKED IN RED PER PLAN.

ON PRAIRIE AVE, 169TH ST., MANHATTAN

BEACH BLVD., AND N. EAST PARK AREA

REF.

FB. 4443

PARTY:

WACKER

COBLE

FALSEY

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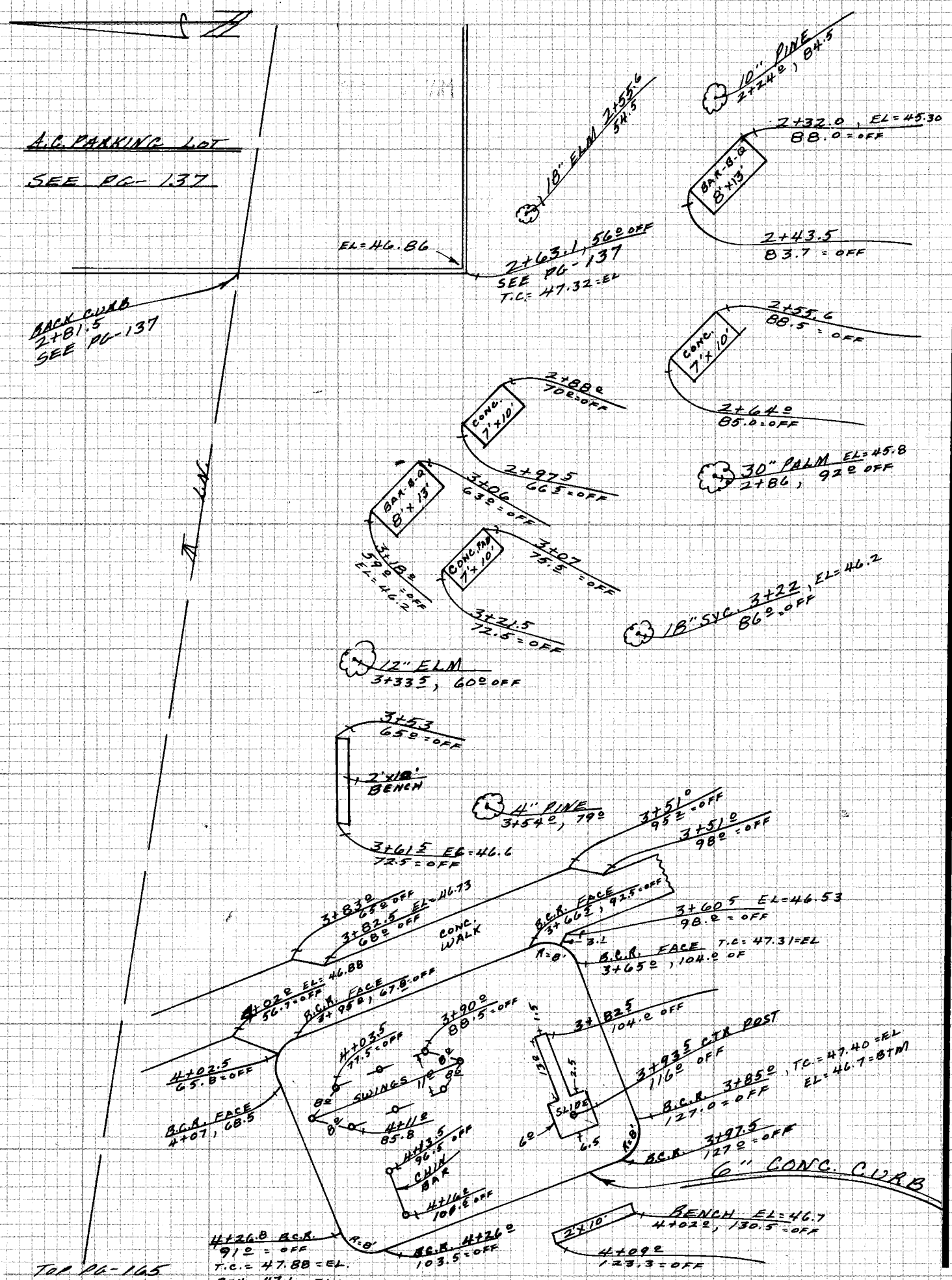
CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4443 PG. 164



CE 310
76F3095-4/73

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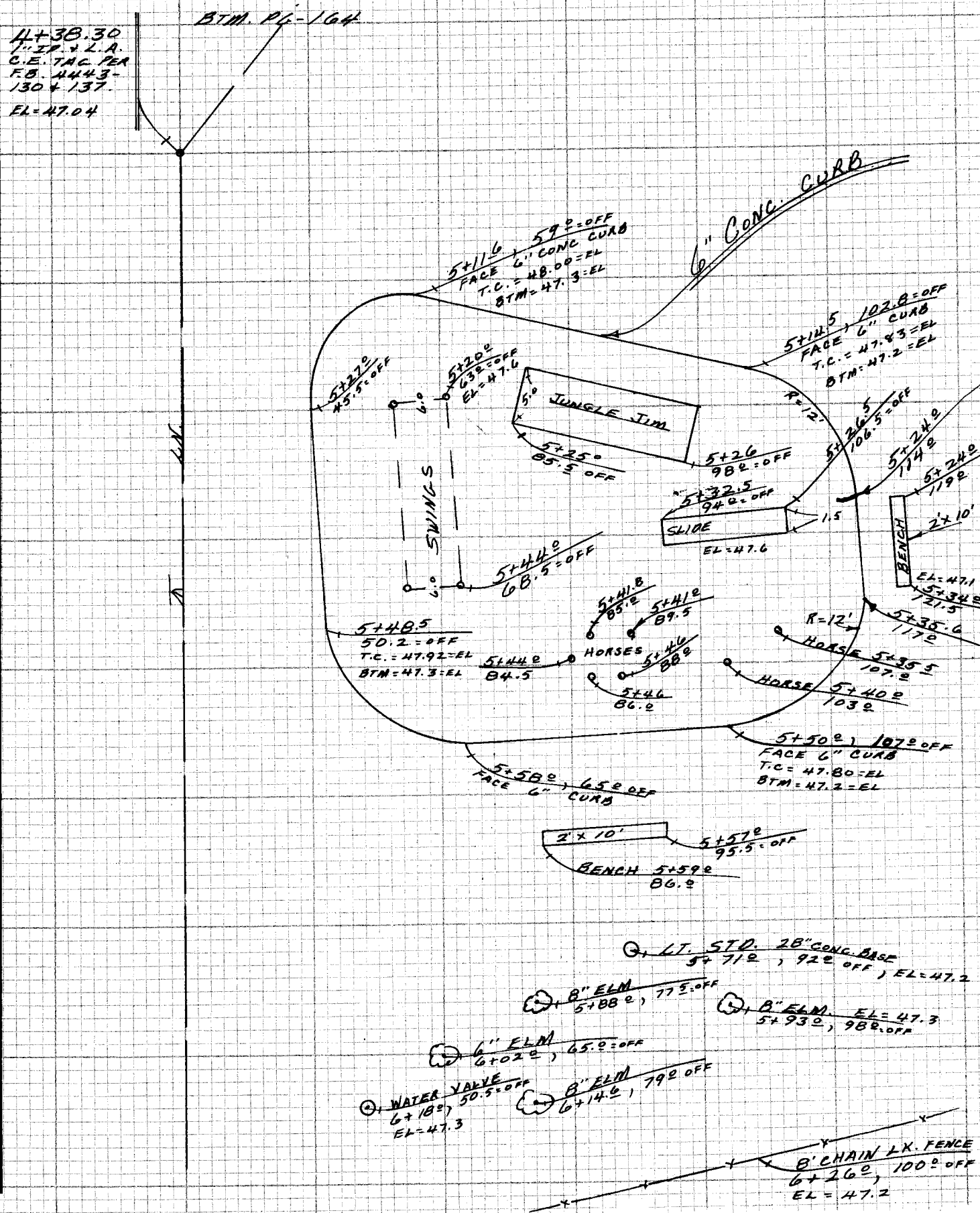
Notes Ck'd by	Survey of ALONDRA GOLF COURSE
Map No.	JN 0208.21 Tape Std °F
Office Work	Surveyed by M.E. WACKER
Checked	Notes M.E.W. Date MAY-82
Date	Indexed H. HOLMAN MAY 4 1983

F.B. 4443 PG. 165



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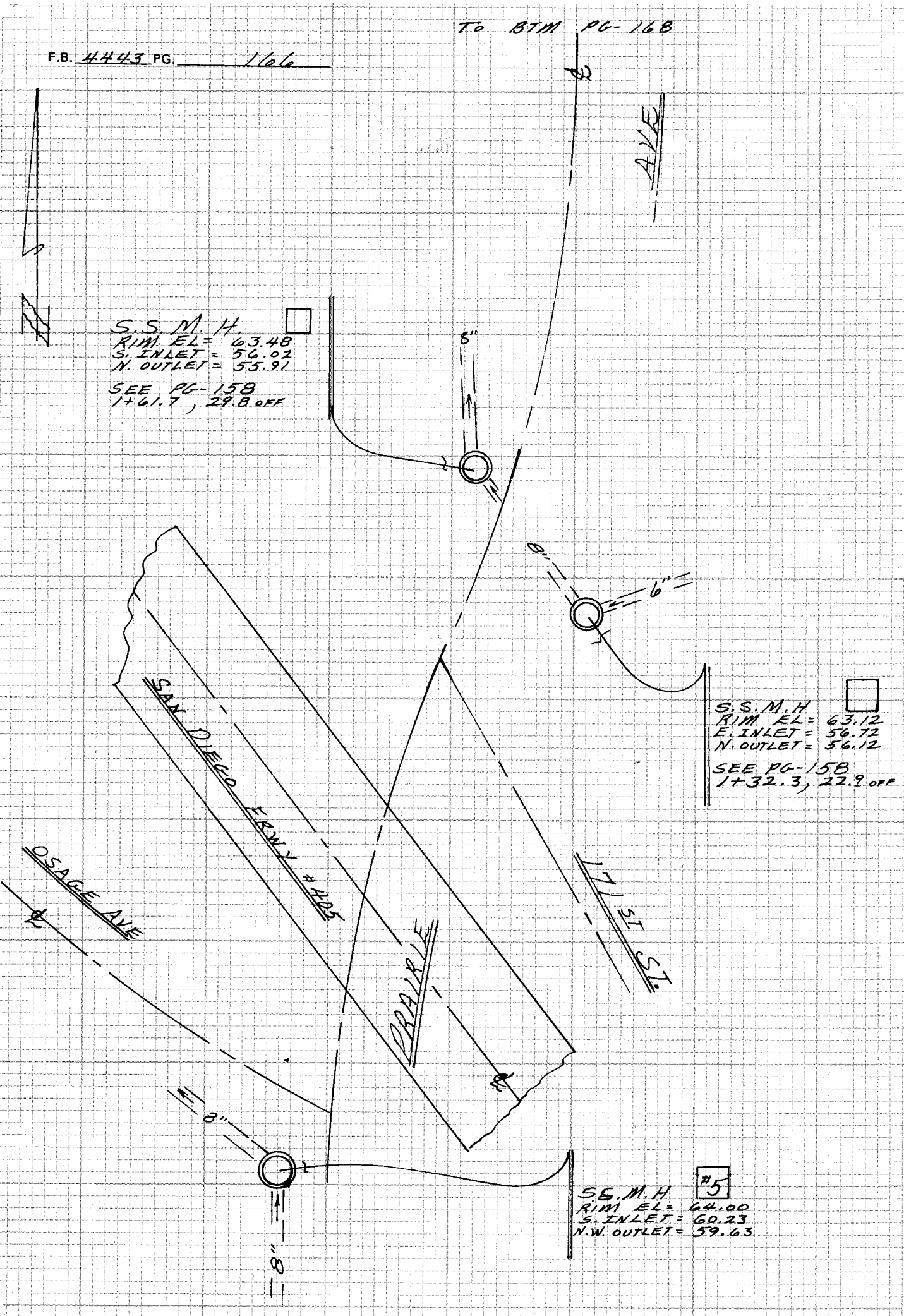
CE 310
76F3095-4/73

F.B. 4443 PG. 166



CE 310
76F 3095-4/73

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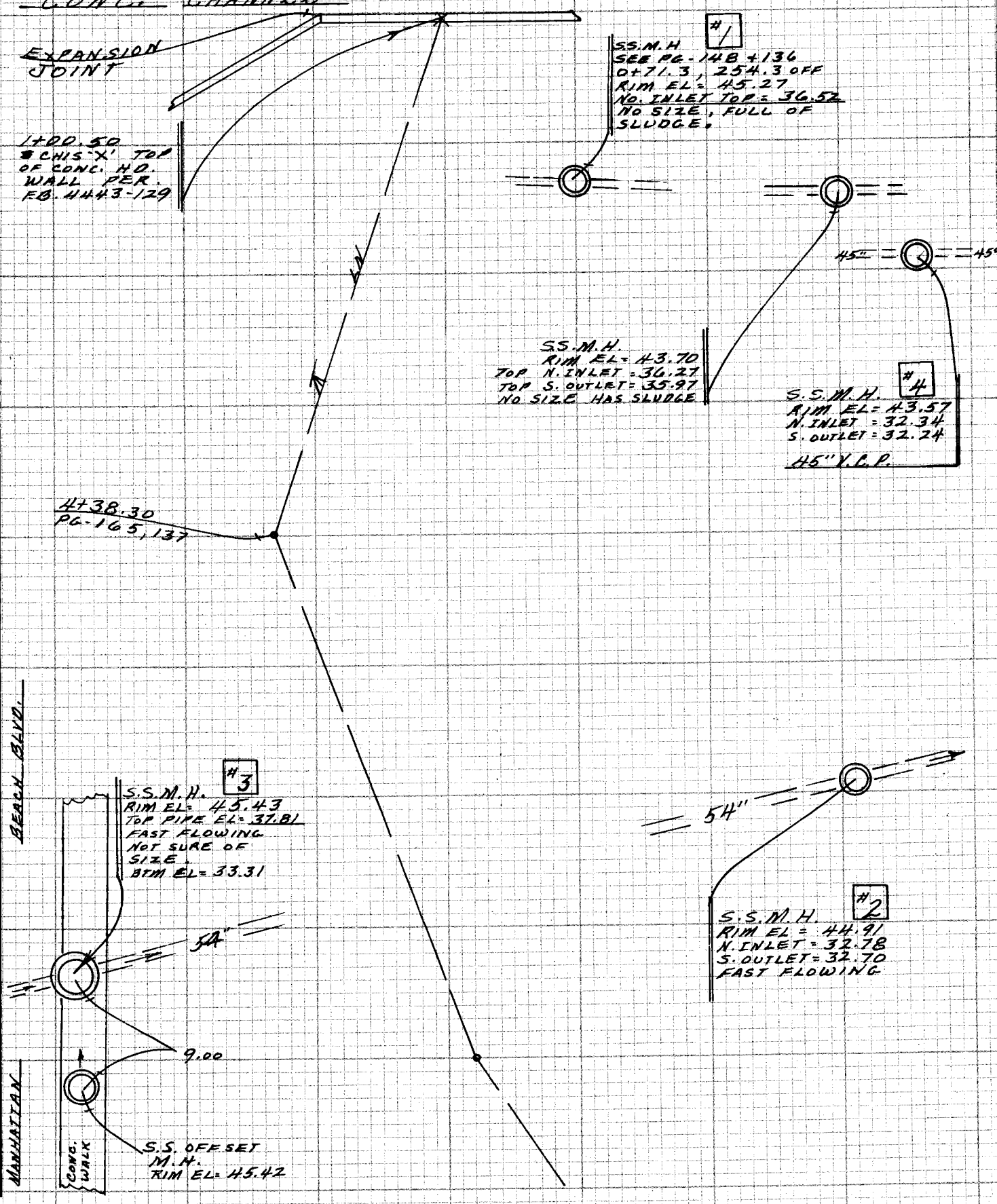
Notes Ck'd by	Survey of ALONDRA GOLF COURSE
Map No.	JN 0208.21 Tape Std °F
Office Work	Surveyed by M. E. WACKER
Checked	Notes M.E.W. Date MAY-82
Date	Indexed H. HOLMAN MAY 4 1983

F.B. 4443 PG 167



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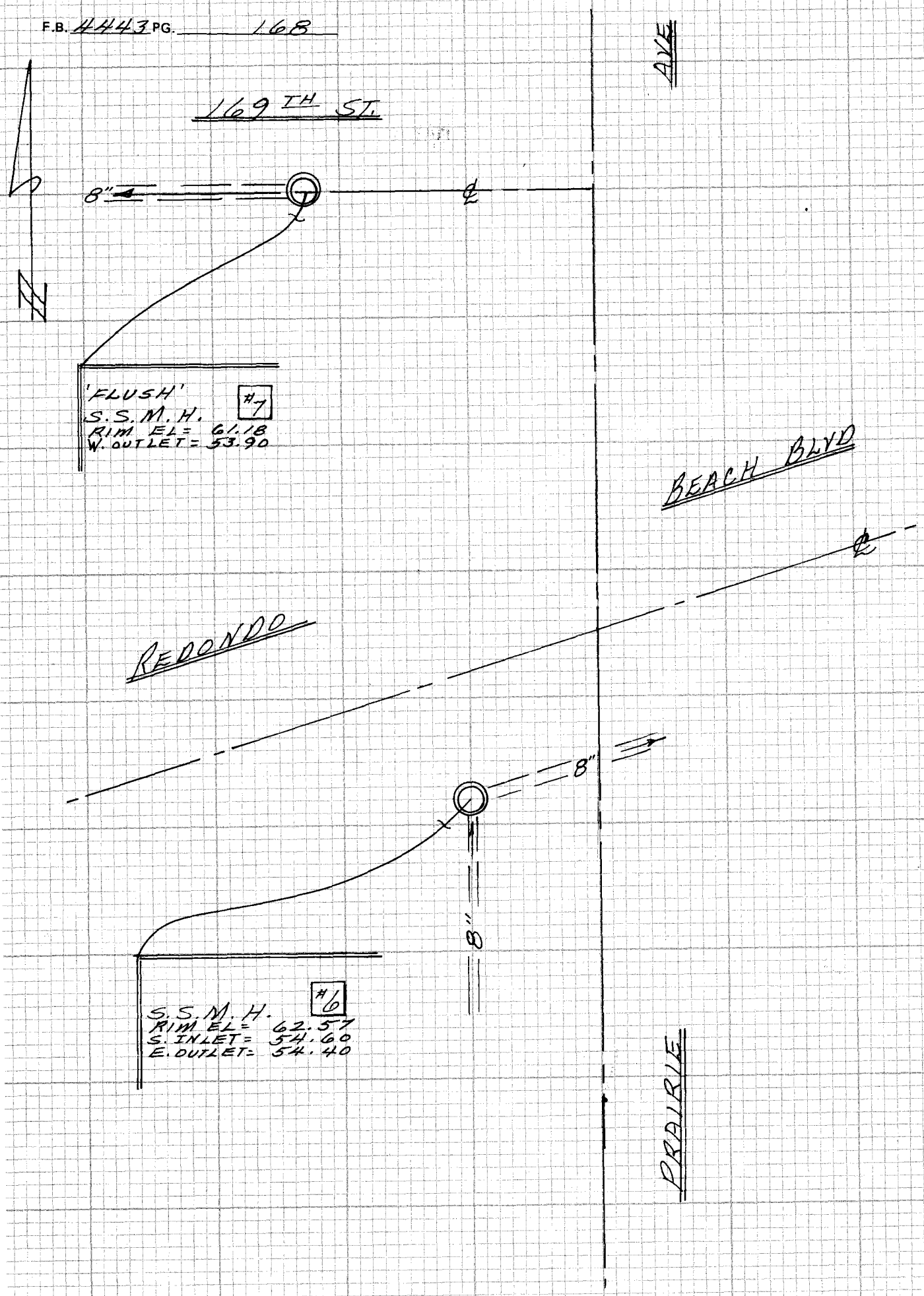
CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4443 PG. 168



TO TOP PG- 166

CE 310
76F3095-4/73

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CIRCLED IN RED INK WITH DATE AND
NAME OF PERSON MAKING CHANGE

NOTES RED. _____ JOB NO. 15 24 74 SURVEY OF Willowbrook W.W. DIST. 10 F.B. 4443 PG. 173

DATE _____ SURVEY BY M. WACKER

NOTES CHKD. _____ NOTES BY L.M DATE 4-28-83

DATE _____ INDEXED H. HOLMAN DATE MAY 4 1983

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

WATER WORKS DIST No. 10
WILLOWBROOK PUMPING
PLANT, EASMENTS.

J.N. 15 24.74

BENCH LEVELS FOR TOPO.

REF. FB-637 PG 107

M. WACKER
J. FALSEY
L. MANLEY

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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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4443 PG. 174

JOB NO. _____ SURVEY OF Willowbrook W.W. DIST #10 NOTES RED. _____

SURVEY BY M. WACKER DATE _____

NOTES BY L.M. DATE 1-28-83 NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

STATION	B.S.	H.I.	F.S.	ELEV.	
TBM#2				83.04	TBM#2 F.B. 637 PG. 107 EL=83.039 WILLOWBROOK AVE (W. BARREL) E. SIDE BT. SPK. IN C.B. 195± So OF ℄ PROD. OF 123 RD. ST. (ONAPROX. S. P/L PROD OF PUMPING PLANT PROPERTY.)
	4.68	87.72			
T.P.			4.98	82.74	
	5.54	88.28			
			5.04	83.24	F.D. Co. ENGR. BRASS CAP MON. W. LN. & R.W OF 123RD ST. ORD 3998 F.B. 4443 PG 170
TP	5.15	88.39			
			4.15	84.24	FD CO ENGR BRASS CAP MON 119.9± & 5° W OF W. LN. R.W OF 123 RD. ST. F.B. 4443 PG 172
T.P.	4.70	88.94			
			6.09	82.85	Fd. CO ENGR BRASS CAP. MON. IN. 3" THE W. LN OF LOT 23.24.25 OF MAP OF. Willowbrook MB. 6-30 File MAP 4-147-2 FB 4443 PG 170
TP	5.30	88.15			
			5.70	82.45	
TP	6.10	88.55			
			5.51	83.04	TBM #2 F.B. 637 PG. 107 (SEE DESC. ABOVE)

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76-L-298-CE 307-4/73

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Notes Ck'd by	Survey of W.W.D. #10
Map No.	JN 1524.74 Tape Std °F
Office Work	Surveyed by A. CARO
Checked	Notes A.C. Date 3-84
Date	Indexed H. HOLMAN JUN 8 1984

F.B. 4443 PG. 175

WATERWORKS DISTRICT NO. 10

J. N. 1524.74

WELL SITE

E/S 1/2 123RD ST.

STAKING FOR WELL
LOCATION & TEMPORARY
CHAIN LINK FENCE

Ref
DRAWING #440

LANDA
CARO
MITCHELL

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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CENTERLINE NOTES
CE 310
76F3095-4/73

F.B. 4443 PG. 176

CE 310
76F3095-4/73

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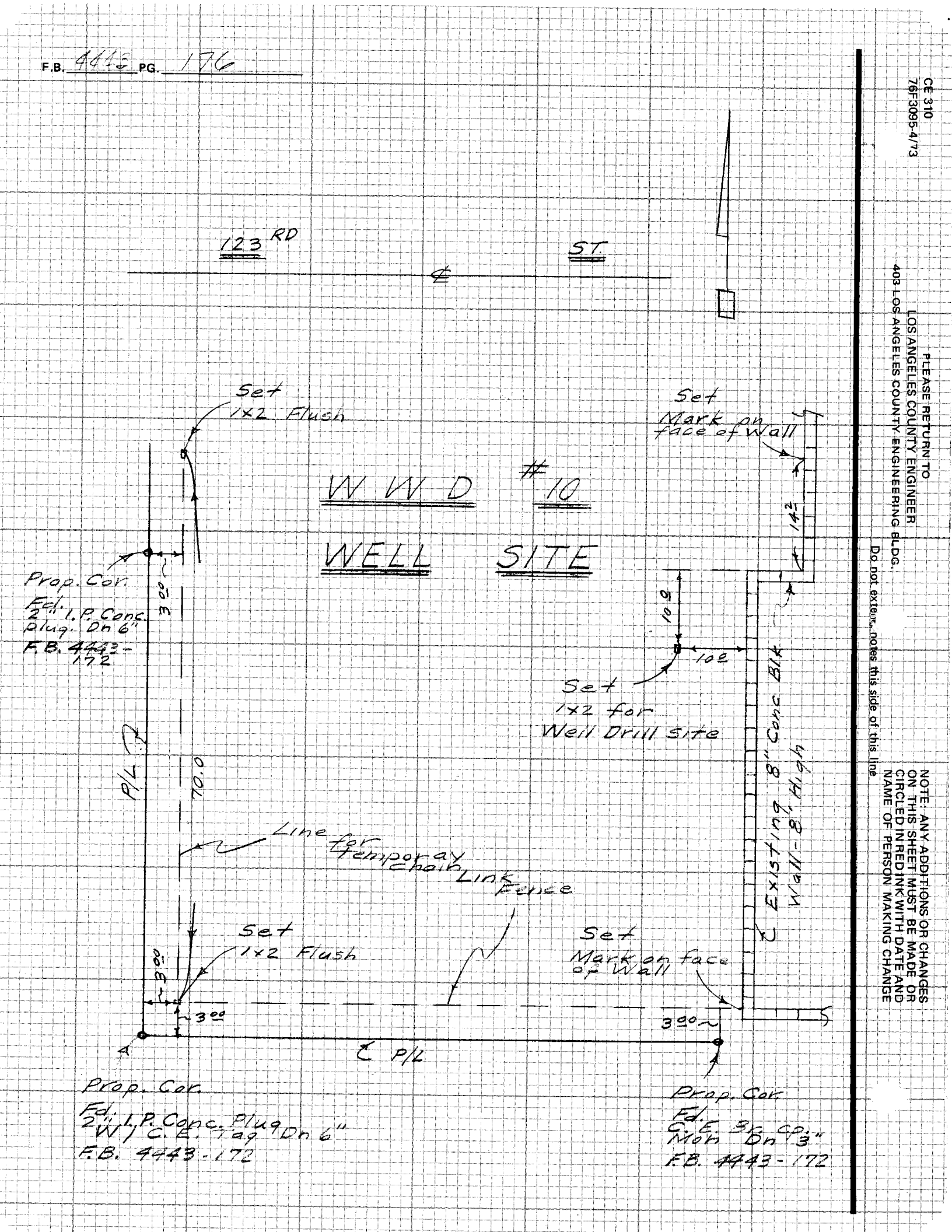

NOTES RED. _____ JOB NO. 1529.24 SURVEY OF W.W.D. # 10 F.B. 4443 PG. 177

DATE _____ SURVEY BY E.L.

NOTES CHKD. _____ NOTES BY EL. DATE 2-19-85

DATE _____ INDEXED H. HOLMAN DATE MAR 4 1985

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

WILLOW BROOK WELL SITE #10

C.N. 1529.24

SET ELEV. MT.

NEAR EXIST BLOCK WALL

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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PROFILE LEVEL NOTES
CE 307
76-L-298-4/73

F.B. 4443 PG. 178

JOB NO. _____ SURVEY OF _____ NOTES RED. _____

SURVEY BY _____ DATE _____

NOTES BY _____ DATE _____ NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

85.50
86.08

STATION	B.S.	H.I.	F.S.	ELEV.	
fnd T.BM	6 21	89 21		83 00	TBM., Elev = 83.00 P.T. SHT. of #260., 177' W. of ℄ of W. Nowbrook Ave along the ℄ of 123rd St. Sq. Hd. Sch.
TBM	6 19	89 43	597	83 24	TBM Elev = 83.24, P.T. Sht. #260 N.E. Prop. Cor. 121.7 W. of W. Nowbrook Ave 5' 25' S. of 123rd
set TBM #1	4 68	89 11	500	84 43	TBM #1, 1x2 12' N. of Cor. fnc 22' W.
TBM			588	83 23	TBM Elev = 83.24

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76-L-298-CE 307-4/73

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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	Survey of Wt. mn: Relocc
Map No.	JN Tape Std °F
Office Work	Surveyed by E. Conda
Checked	Notes Date 3-2-85
Date	Indexed H. HOLMAN MAR 15 1985

F.B. 4443 PG. 179

WATER MAIN RELOCATION

BUILDING AND D.C.

J.N. 0208.21

LOCATION OF WATER MAIN

AT

BEATS CROSSING

H. Conda
A. Cero
J.B. Mitchell

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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CENTERLINE NOTES
CE 310
76F3095-4/73

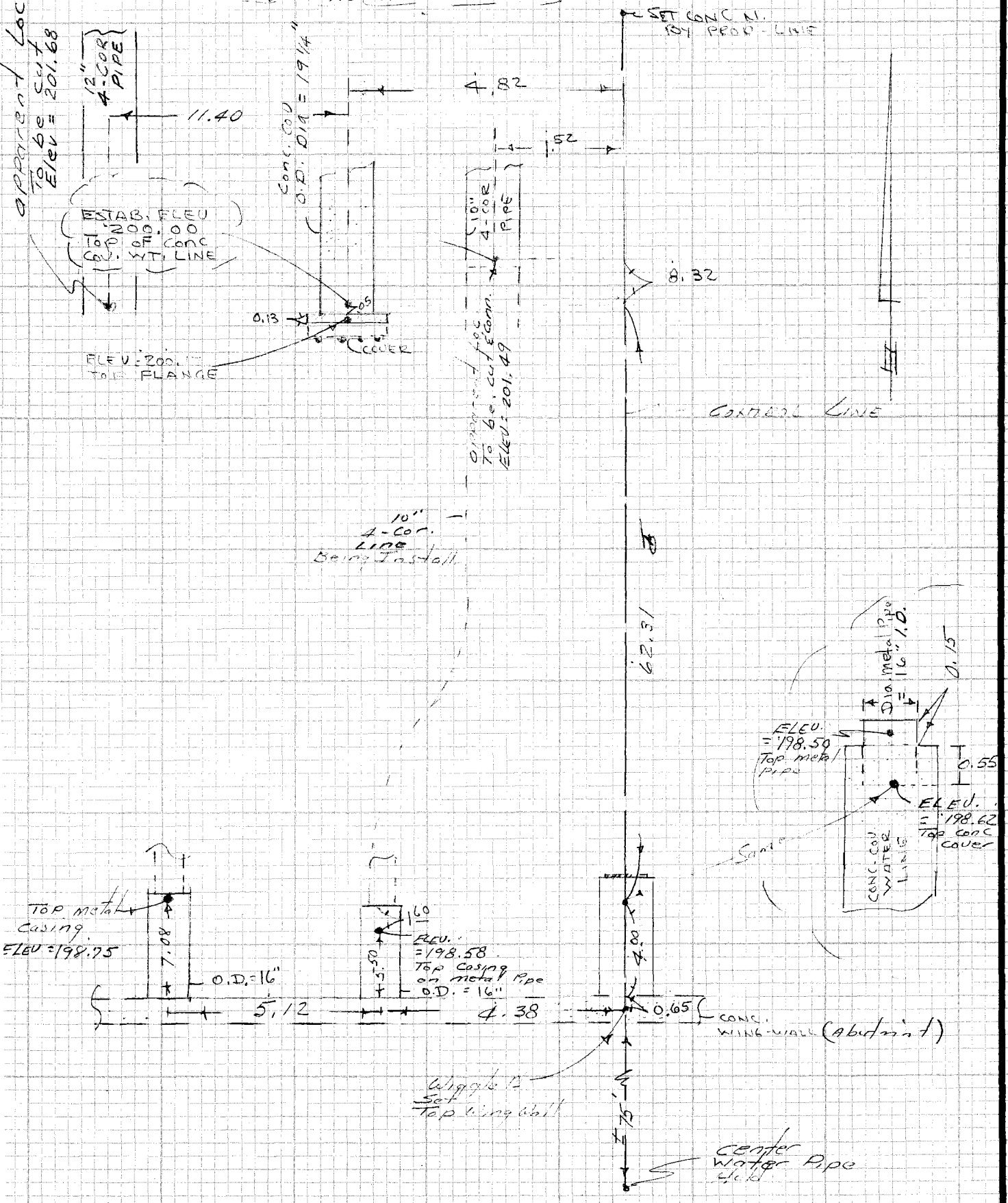
F.B. 4443 PG. 180

To N. = 93.94
− 4.65
89.29
− 26.98
To S.C. 62.31

89.29
− 18.66
70.63

(PART "B" (N'ly End of Bridge))

(Note: Pipe Outlets @ Bridge abutment are not @ 90° as shown)



CE 310
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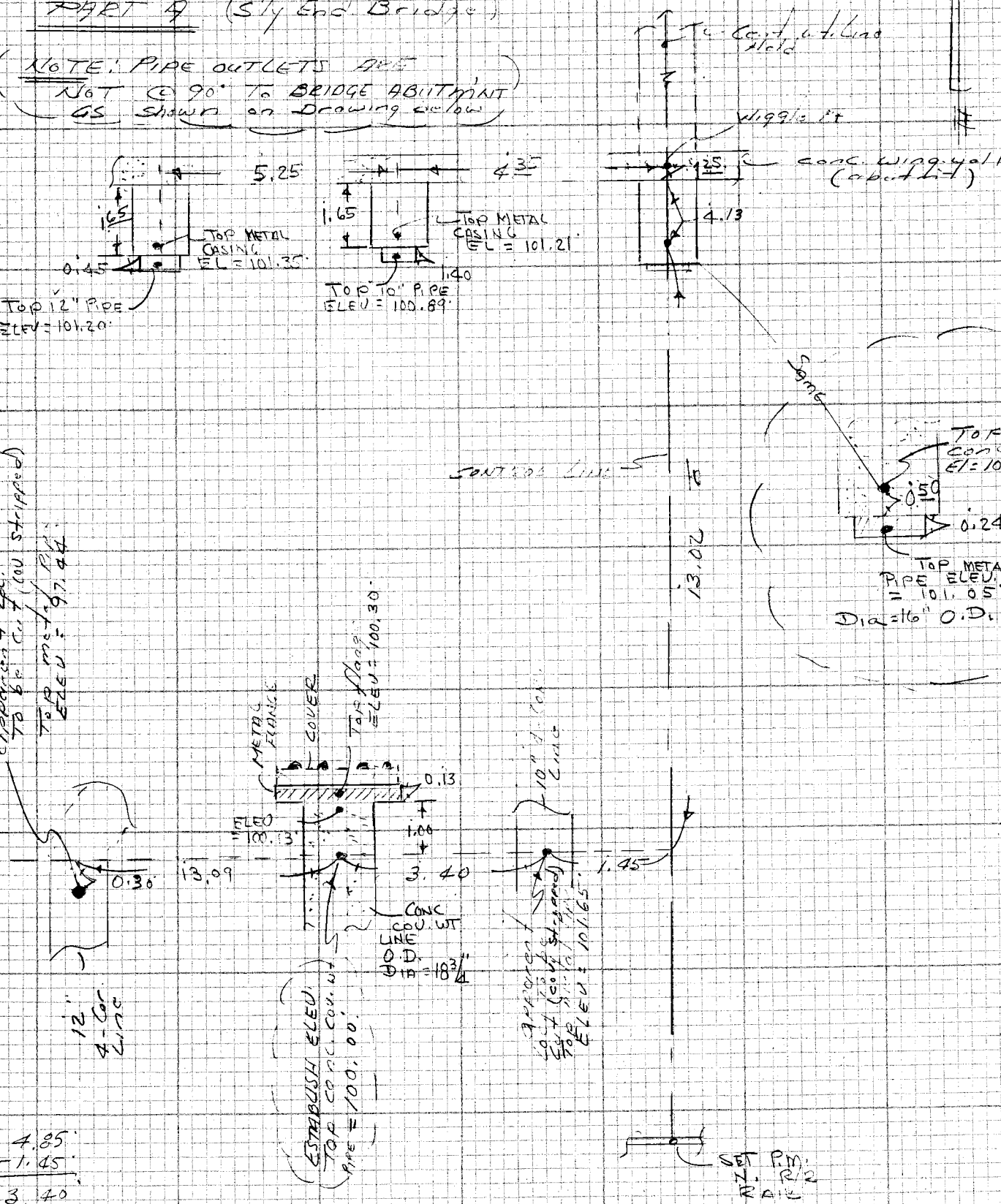
Notes Ck'd by	Survey of R.H. [illegible] Rolo
Map No.	JN ____ Tape ____ Std ____ °F
Office Work	Surveyed by E. Lando
Checked	Notes E.L. Date 3 -
Date	Indexed H. HOLM[illegible] MAR 15 1985

F.B. 4443 PG. 181

PART "A" (S'ly End Bridge)

(NOTE: PIPE OUTLETS ARE NOT @ 90° TO BRIDGE ABUTMENT AS shown on Drawing below)



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CE 310
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