Notes Ck'd by	Survey of	F. B. 3372 Pg.
Map No.	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

Page	Job	Description
		S.D. PROJ. NO. 1261 6012.61 Rosemead, E. L.A. & W. Hollywood Areas
5-11	B.M's	Levels
13-14	Index	SD - PROJ - 1256
15-24	C.L.	survey - Line "A" - Athens Area vic. of Broadway & 132nd St.
25-38	Topo.	Loc. of improvements on the above
39-72	X-Sec.	on the above
		S.D. PROJ. #1261-C 6012.61
73-74	Index	
75-78	C.L.	Line A - C.L. data
79-86	B.M.	Line A - Bench levels
87-92	Topo.	Line A - Improvements
93-104	X-Sec.	Cross-sections - Line "A"
105-112	C.L.	Line C - C.L. data - West Hollywd. Area.
113-114	B.M.	Bench level index
115-126	Topo.	Line C - Improvements
127-154	X-Sec.	Line C - cross-sections
155-156	Index	Line B - East L.A. Area
157-174	C.L.	Survey - Line B vic. of Hendrick Ave., Ferguson Dr. & Whittier Blvd
175-184	B.M.	Bench levels - Line B
185-228	Topo.	Loc. of improvement - Line B

Microfilmed March '85

NOTES RED _____ JOB NO. 0301.02 SURVEY OF S.D. Proj. #1256 Ln. "A"

DATE _____ SURVEY BY Mankey Jr.

NOTES CHKD. _____ NOTES BY E T M Jr. DATE 5- 71

DATE _____ INDEXED R. J. BALLI DATE JUN 23 71

F. B. 3372 PG. 5

DESCRIPTION

J.N. 0301.02

STORM DRAIN PROJECT No. 1256

LINE "A" ATHENS AREA

BENCH LEVELS

Mankey Jr.
Caro
Darvis
Masuda

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

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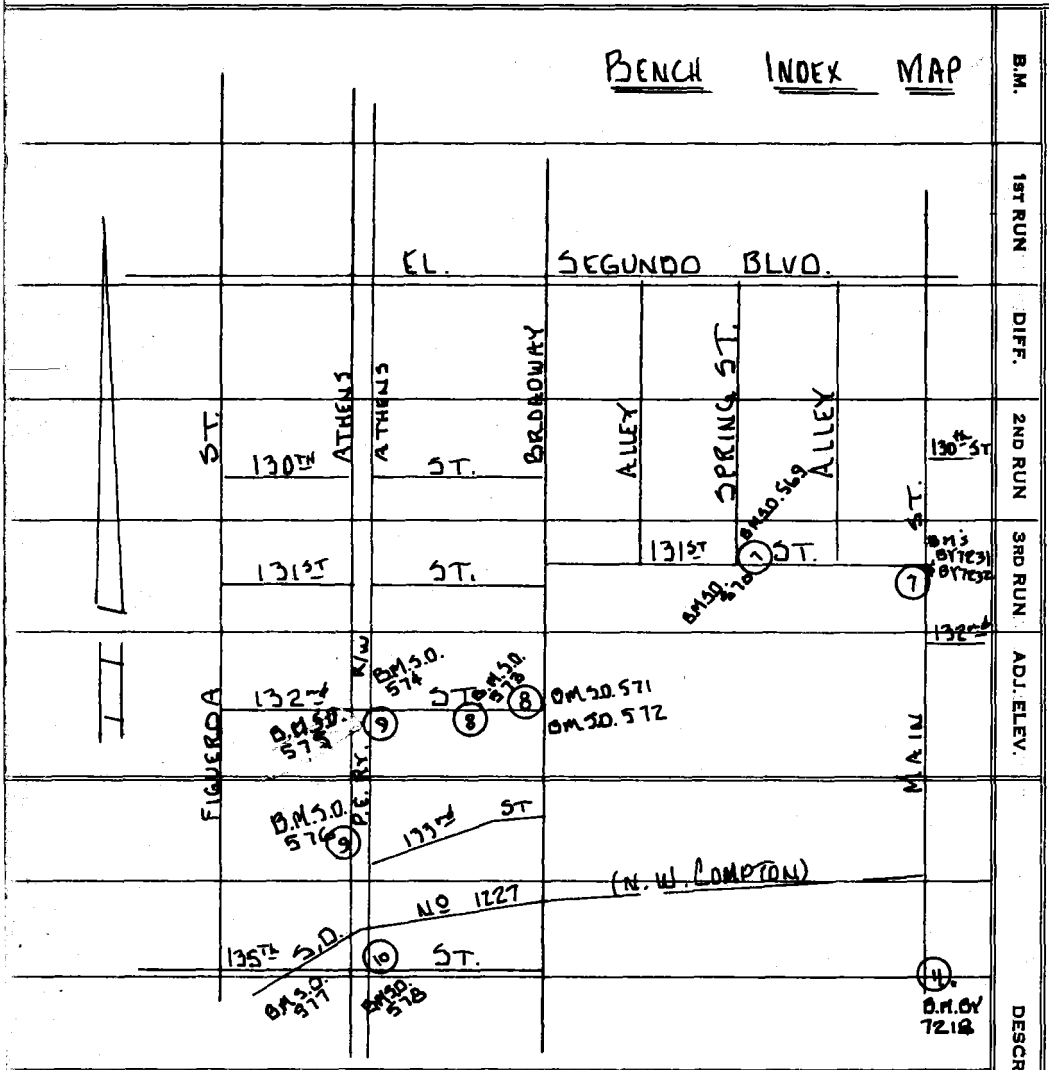
765420 S & E-353 4-54

F. B. 3372 PG. 6

JOB NO. 0301.02 SURVEY OF S.P. Proj. #1256 Ln. "A" NOTES RED.
SURVEY BY Mankey Jr. DATE
NOTES BY ETM Jr. DATE 5 - 71 NOTES CHKD.
INDEXED [illegible] DATE DATE



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

768420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. BY 7231 (Fd.)	135.971				135.971	B.M. BY 7231 1970 EL=135.971' RD. DEPT. WATTS QUAD RDBM TAG W.CB. 1' N. B.C.R. @ N.W. COR. MAIN ST. & 131ST ST. 63' NO. & 40' W. OF ℄ INT.
+	3.505		3.362			
⊼	139.476	- 2.616	2.615			
−	6.121		5.977		133.359	BM BY. 7232 1970 EL=133.359' RD. DEPT. WATTS QUAD RD BM TAG W.CB. 1' SO. B.C.R. @ S.W. COR. MAIN ST. & 131ST ST. 40' W. & 62' SO. OF ℄ INT.
B.M. BY 7232 (Fd)	133.355					
+	6.028		6.174			
⊼	139.383	+ 0.201	+ 0.201			
−	5.827		5.973			
T.P.	133.556					
+	3.186		3.306	3.324		
⊼	136.742	(-2.207)	-2.213	-2.214		
−	5.393		5.519	5.538		
T.P.	131.349					
+	4.813		4.917			
⊼	136.162	- 1.076	- 1.079			
−	5.889		5.996		130.267	B.M. SD-569 EL=130.267 F.B. 3372- 131ST ST. & SPRING ST., N.E. Cb. [illegible] "P.K." Conc. nail 1.0' E. of E. and Cb. [illegible]
B.M. S.D. 569 (Set)	130.273					
+	4.167		4.223			
⊼	134.440	- 1.285	- 1.285			
−	5.452		5.508			
B.M. S.D. 570 (Set)	128.988				128.981	B.M. S.D.-570 EL=128.981 F.B. 3372- 131ST ST. & SPRING ST. So. Curb "P.K." Conc. nail 8.5' W. of Spring & Prod.
+	5.289		5.398	5.317		
⊼	134.277	(+ 1.423)	+ 1.430	+1.430		
−	3.866		3.968	3.887		
T.P.	130.411					
+	6.120		5.943			
⊼	136.531	+3.067	+3.064			
−	3.053		2.879			
T.P.	133.478					
+	6.106					
⊼	139.584					

NOTES RED. ____ JOB NO. 0301.02 SURVEY OF S.D. Proj. #1256 Ln. A
DATE ____ SURVEY BY Monkey Jr
NOTES CHKD. RGB NOTES BY ETM Jr DATE 5-71
DATE 6-22-71 INDEXED G. J. GALLI DATE ____

F.B. 3372 PG. 7

JOB NO. 0301.02 SURVEY OF S.D. Proj #1256 Ln "A" NOTES RED
SURVEY BY Mankey Jr DATE
NOTES BY ETM Jr DATE 5-71 NOTES CHKD TJB
INDEXED G.L. [illegible] DATE 6-22-71

F.B. 3372 Pg. 8

76S420 S & E-353 4-54

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Do not extend notes this side of this line

B.M.	1ST RUN 6.106	DIFF.	2ND RUN 5.939	3RD RUN	ADJ. ELEV.	DESCRIPTION
⊼	139.584	+2.523	+2.527			⊼ Per Pg. 7
−	3.583		3.412			
T.P.	136.001					
+	3.896		4.054	3.952		
⊼	139.897	(−1.943)	−1.932	−1.936		
−	5.839		5.986	5.888		
T.P.	134.058					
+	1.708		1.910			
⊼	135.766	−4.214	−4.214			
−	5.922		6.124			
T.P.	129.844					
+	1.466		1.540			
⊼	131.310	−4.582	−4.582			
−	6.048		6.122			
(set) B.M.S.D.-571	125.262				125.267	B.M.S.D.-571 EL=125.267 F.B.3372- 132nd ST. & Broadway N.W. Cb. Rat. "P.K." Conc. nail 1.2' N. of N. and Cb. Rat.
+	3.400		3.647			
⊼	128.662	−2.278	−2.277			
−	5.678		5.924			
(set) B.M.S.D.-572	122.984				122.988	B.M.S.D.-572 EL: 122.988 F.B.3372- 132nd ST. & Broadway S.W. Cb. Rat. "P.K." Conc. nail 1.0' S. of S. and Cb. Rat.
+	5.422		5.669			
⊼	128.406	+1.688	+1.686			
−	3.734		3.983			
T.P.	124.672					
+	4.906		5.116			
⊼	129.578	+1.937	1.933			
−	2.969		3.183			
(set) B.M.S.D.-573	126.609				126.608	B.M.S.D.-573 EL=126.608 F.B.3372- 132nd ST., No. Cb., 300'± W. of Broadway "P.K." Conc. Nail in Cb. 48' East of P.P. # none
+	5.147	1.672	4.883			
⊼	131.756		+1.679			
−	3.475		3.212			
T.P.	128.281					

76S420 S & E-353 4-54

472' 340'

PLEASE RETURN TO 65012R

LOS ANGELES COUNTY SURVEYOR 14.8'

725 LOS ANGELES COUNTY ENGINEERING BLDG.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	128.281					T.P. per Pg. 8
+	5.190		5.266			
⊼	133.471	+ 1.390	+ 1.394			
−	3.800		3.872			
T.P.	129.671					
+	5.528		5.694			
⊼	135.199	+ 1.511	+ 1.510			
−	4.017		4.184			
B.M.S.D. 574 (set)	131.182				131.180	B.M. S.D. 574 EL = 131.180 F.B. [illegible] 132nd ST. & Athens Way East Cor. P.K. Conc. nail 67.2' E. of Track ℄ & 79' [illegible]
+	4.580		4.480			
⊼	135.762	− 0.535	− 0.534			
−	5.115		5.014			
B.M.S.D.-575 (set)	130.647				130.646	B.M. S.D. 575 EL = 130.646 F.B. [illegible] 132nd ST. & Athens Way West Cor. P.K. Conc. nail 35.9' E. of Track ℄ & 46' [illegible]
+	3.323		3.155			
⊼	133.970	− 2.887	− 2.892			
−	6.210		6.047			
T.P.	127.760					
+	2.130		2.263			
⊼	129.890	− 3.368	− 3.364			
−	5.498		5.627			
T.P.	124.392					
+	2.349		2.447			
⊼	126.741	− 1.960	− 1.960			
−	4.309		4.407			
B.M.S.D.-576 (set)	122.432				122.427	B.M.S.D.-576 EL = 122.427 F.B. 3372-9 P.E.R.Y. R/W., 470'± So. of 132nd ST & 240'± No. of 133rd ST. a 6" Bt. spk. in E. side P.P. #65012R. 14.8' W. of ℄ of Tracks
+	1.146		1.215			
⊼	123.578	− 4.291	− 4.290			
−	5.437		5.505			
T.P.	118.141					
+	1.664					
⊼	119.805					

NOTES RED. _____ JOB NO. 0301.02 SURVEY OF S.D. Proj. #1256

DATE _____ SURVEY BY Mankey Jr.

NOTES CHKD. RJB NOTES BY ETM Jr. DATE 6-1-71

DATE 6-22-71 INDEXED [illegible] DATE

F.B. 3372 PG. 9

76S420 S & E-353 4-54

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B.M.	1ST RUN 1.664	DIFF.	2ND RUN 1.508	3RD RUN	ADJ. ELEV.	DESCRIPTION
⊼	119.805	-3.283	-3.285			T.P. Per Pg. 9
—	4.947		4.793			
T.P.	114.858					
+	2.654		2.535			
⊼	117.512	-0.775	-0.775			
—	3.429		3.310			
BM SD-577 (set)	114.083				114.075	BM.S.D.577 EL: 114.075 F.B.3372-10 135th ST. & P.E.RY., N.W. Cor. P.K. Conc. nail 31.9' N. of 135th ST. ℄ & 10' West of ℄ of tracks
+	4.596		4.718			
⊼	118.679	-0.157	-0.156			
—	4.753		4.874		113.918	B.M. S.D.578 EL: 113.918 F.B.3372-10 135th ST. & P.E.RY S.E. Cor. P.K. Conc. Nail in cb. 32.5' So. of 135th ST. ℄ & 27.0' E. of Track ℄.
B.M.S.D.-578 (set)	113.926					
+	4.644		4.444			
⊼	118.570	+0.428	+0.427			
—	4.216		4.017			
T.P.	114.354					
+	6.084		5.980			
⊼	120.438	+1.274	+1.270			
—	4.810		4.710			
T.P.	115.628					
+	5.480		5.437			
⊼	121.108	+1.225	+1.224			
—	4.255		4.213			
T.P.	116.853					
+	5.943		5.768			
⊼	122.796	+2.579	2.575			
—	3.364		3.193			
T.P.	119.432					
+	5.268		5.252			
⊼	124.700	-0.308	-0.313			
—	5.576		5.565			
T.P.	119.124					

JOB NO. 0301.02 SURVEY OF S.D. Proj #1256 Ln "A" NOTES RED
SURVEY BY Mankey Jr. DATE
NOTES BY E.T.M. Jr. DATE 6-1-71 NOTES CHKD RJB
INDEXED C.J. GALLI DATE DATE 6-22-71

F.B. 3372 PG. 10

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	119.124					T.P. Rev Pg. 10
+	2.950		2.815			
⊼	122.074	−1.073	−1.073			
−	4.023		3.888			
T.P.	118.051					
+	0.324		0.466			
⊼	118.375	−4.783	−4.781			
−	5.107		5.247			
T.P.	113.268					
+	4.364		4.182			
⊼	117.632	+0.754	+0.754			
−	3.610		3.428			
T.P.	114.022					
+	6.160		5.984			
⊼	120.182	+3.712	+3.712			
−	2.448		2.272			
T.P.	117.734					
+	3.819		3.943			
⊼	121.553	−0.418	−0.417			
−	4.237		4.360		117.295	B.M. BY 7218 1970 EL = 117.295' RD DEPT. WATTS QUAD L + B N E. Cb 20' S. Future B.C.R. at S.E. Cor. Main St. & 135TH ST. 87' S. & 40' East of ℄ Int. Cb. painted (BM 5 A)
B.M. BY 7218 (Ed.)	117.316					

NOTES RED ____ JOB NO. 0301.02 SURVEY OF S.D. Proj #1256 Ln "A"
DATE ____ SURVEY BY Mankey Jr
NOTES CHKD RLG NOTES BY E. Tuss Jr DATE 6-1-71
DATE 6-22-71 INDEXED B. J. GALLI DATE

F.B. 3372 PG. 11

F. B. 3372 Pg. 12

JOB NO. _____ SURVEY OF _____ NOTES RED. _____
SURVEY BY _____ DATE _____
NOTES BY _____ DATE _____ NOTES CHKD. _____
INDEXED _____ DATE _____ DATE _____

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

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763420 S & E-353 4-54

Notes Ck'd W. EDMONDSON	Survey of S.D. Proj. #1256 Ln. "A"
Map No.	JN 0303.00 Tape [illegible] Std. [illegible] °F
Office Work	Surveyed by Mankey Jr.
Checked	Notes E.T.M. Jr. Date 6- '71
Date	Indexed [illegible] J. GALLI JUN 21 '71

F. B. 3372 PG. 13

J.N. 0303.00

STORM DRAIN PROJECT. No 1256

LINE "A" ATHENS AREA

CENTER LINE

Mankey Jr.
Caro
Masuda
Darvis

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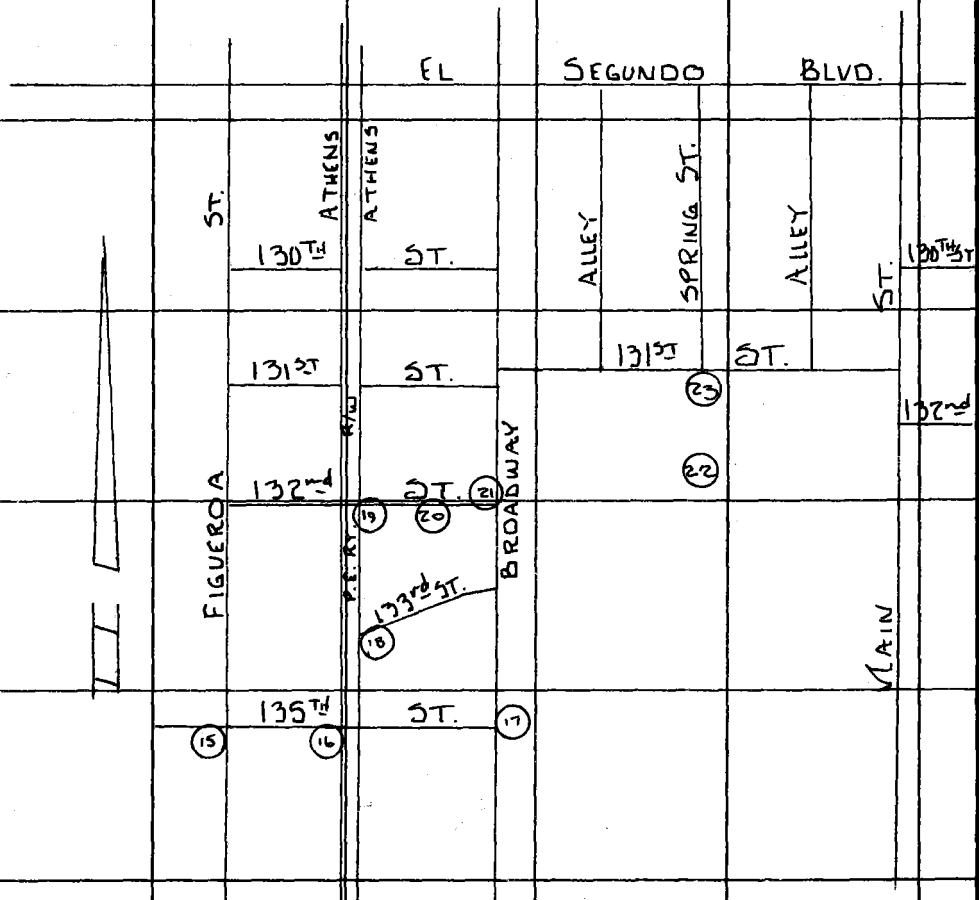
76F309S CE#310 3-68

F. B. 3372 PG. 14

INDEX MAP



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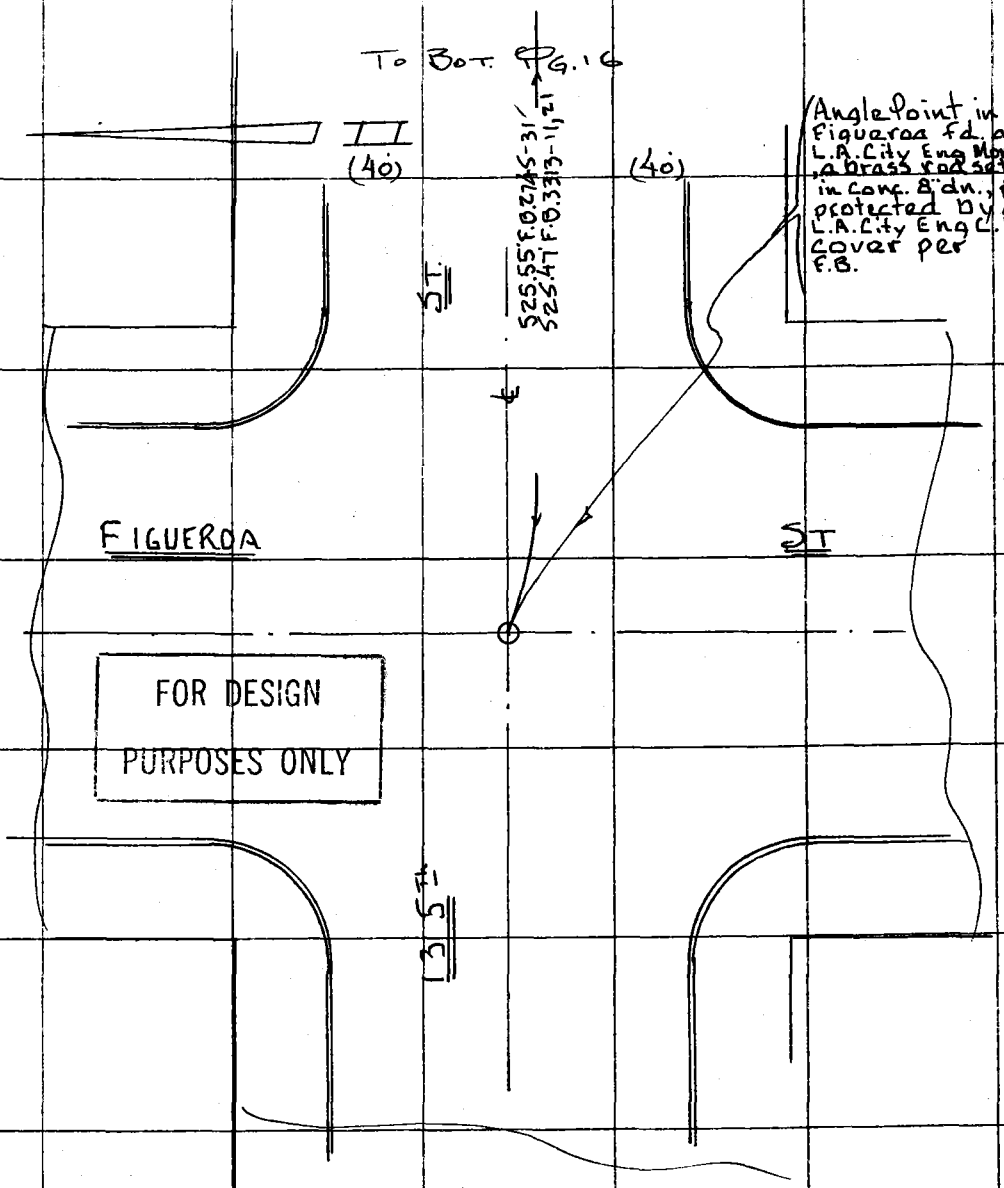
Notes Ck'd by W. EDMONDSON	Survey of S.D. Proj #1256 Ln. A
Map No.	JN 0303.00 Tape [redacted] Std. C.B. °F
Office Work	Surveyed by Mankey Jr.
Checked	Notes E.T.M. Jr. Date 6- '71
Date	Indexed G. J. GALLI

F. B. 3372 PG. 15

WS26 B-3



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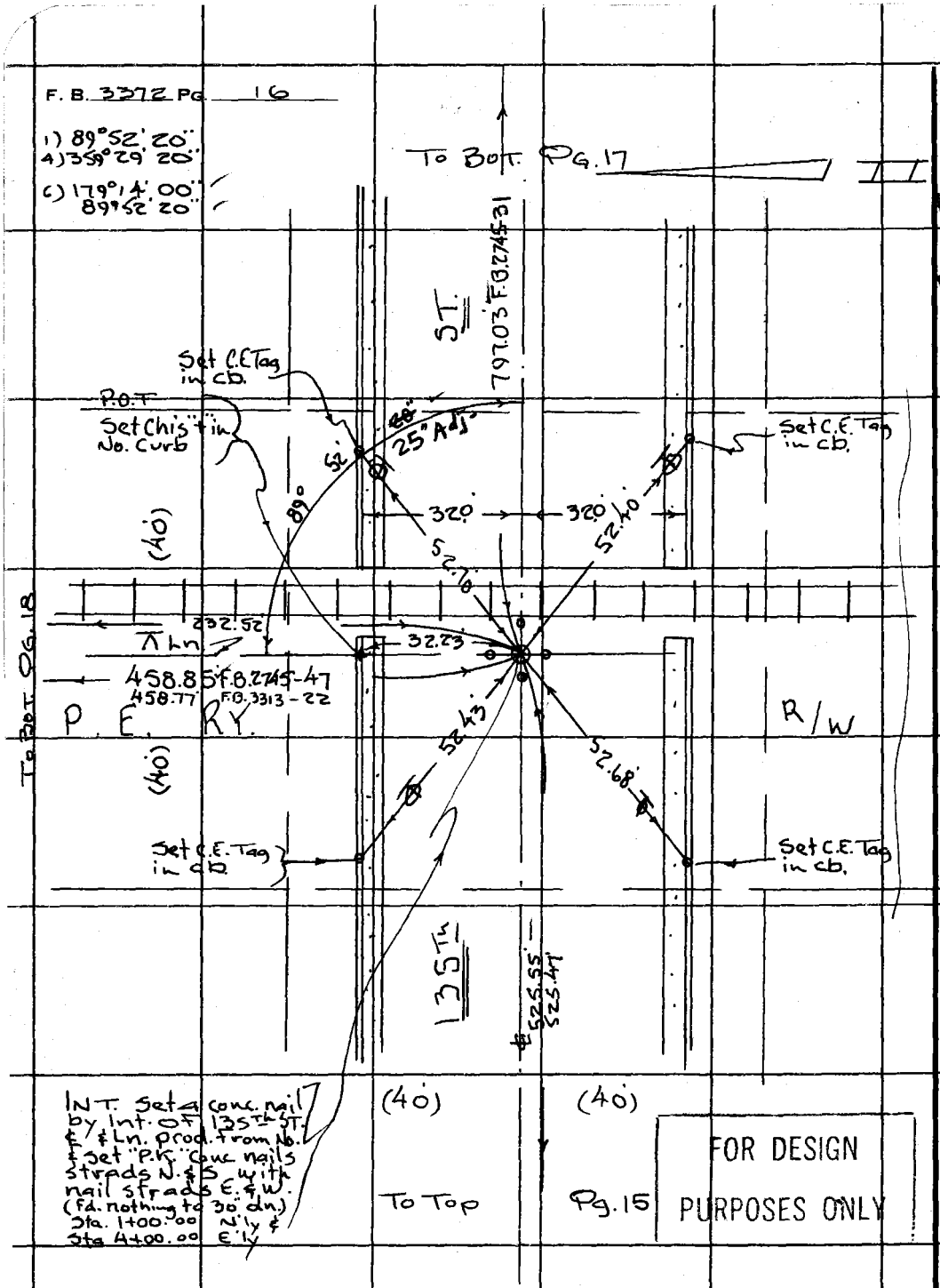
76F3095 CE#310 3-68



E-B 9254

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Notes Ck'd by W. EDMONDSON	Survey of S.D. Proj. #1256 Ln. A
Map No.	[redacted]
Office Work	Surveyed by Mankey clr.
Checked	Notes ETM clr. Date 6-71
Date	Indexed L. J. GALI

F. B. 3372 PG. 17

WS 26 B-3

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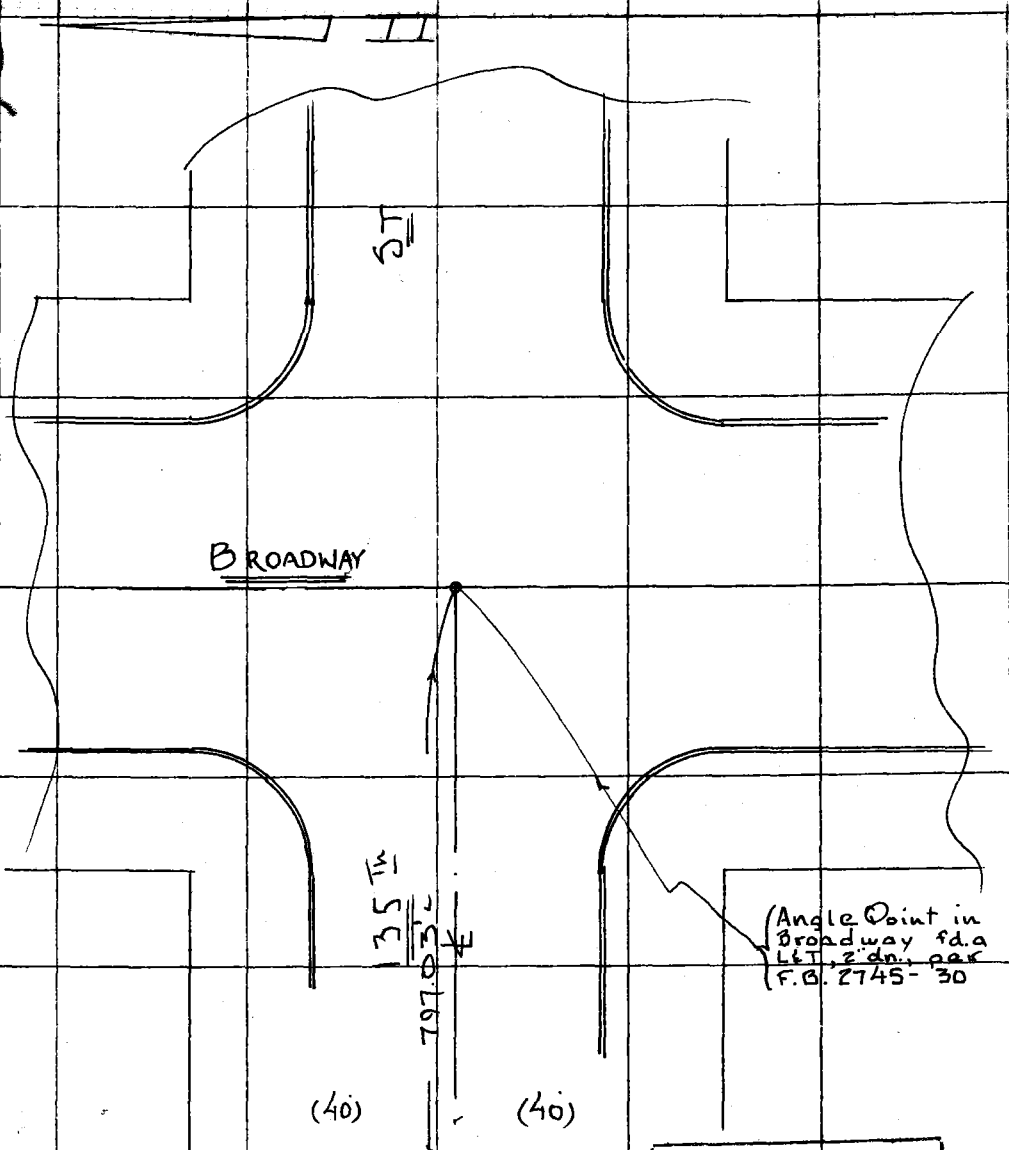

To Top Pg. 16

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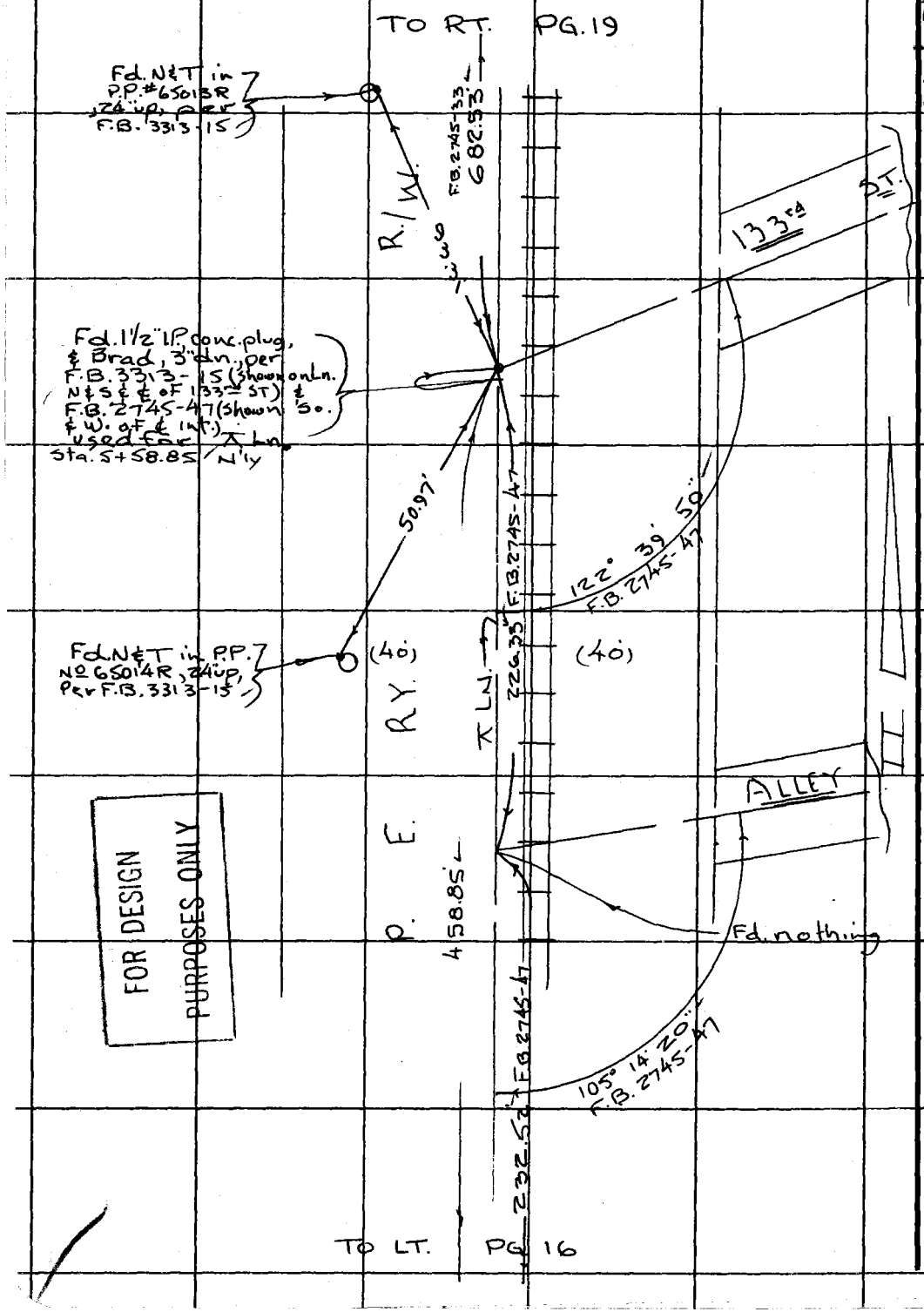
76F3095 CE#310 3-68

F. B. 3372 PG 18



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W526 B-3

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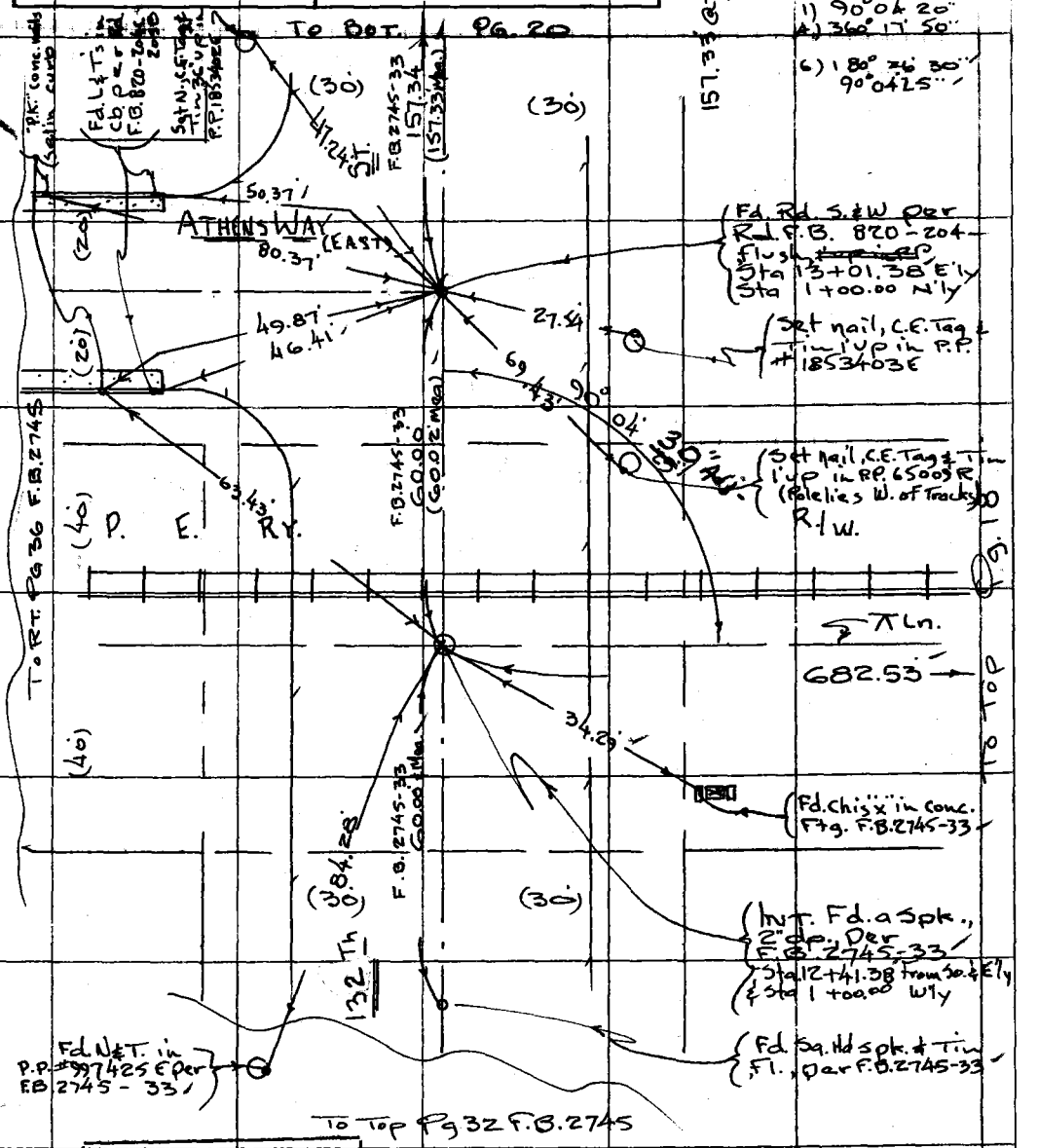
Notes Ck'd by W. EDMONDSON	Survey of S.D. Proj. #756 Ln. "A"	F. B. 3372 PG. 19
Map No.	[redacted]	
Office Work	Surveyed by Mankey Jr.	
Checked	Notes E T M Jr. Date 6-'71	
Date	Indexed G. J. GALLI	



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3372 PG 20

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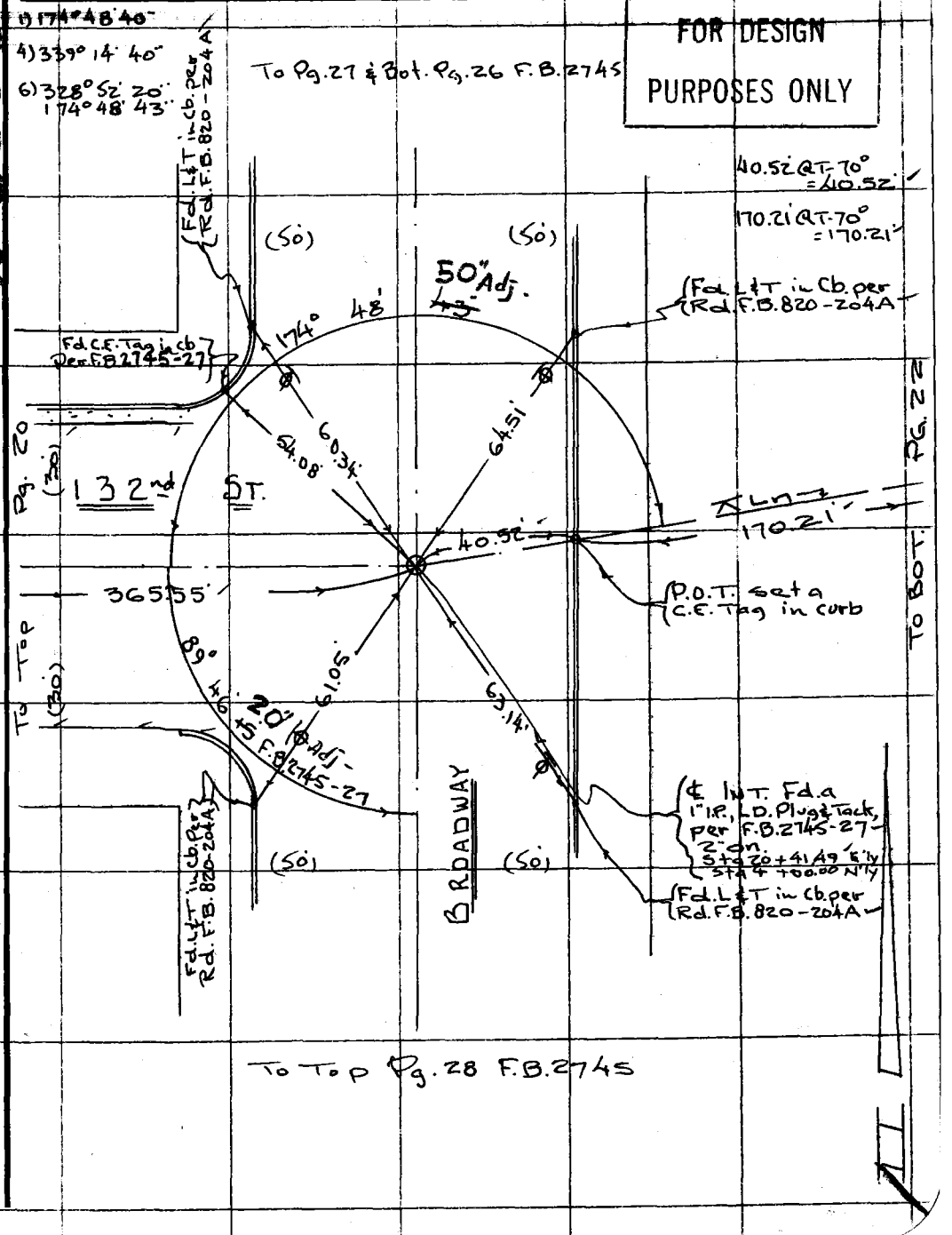
Notes Ck'd By W. EDMONDSON	Survey of S.D. Proj. #1256 Ln. "A"
Map No.	[redacted]
Office Work	Surveyed by Mankey Jr.
Checked	Notes ETM Jr. Date 6- '71
Date	Indexed C. J. GALLI

F. B. 3372 PG. 21

FOR DESIGN PURPOSES ONLY

W. S. 26 B-2



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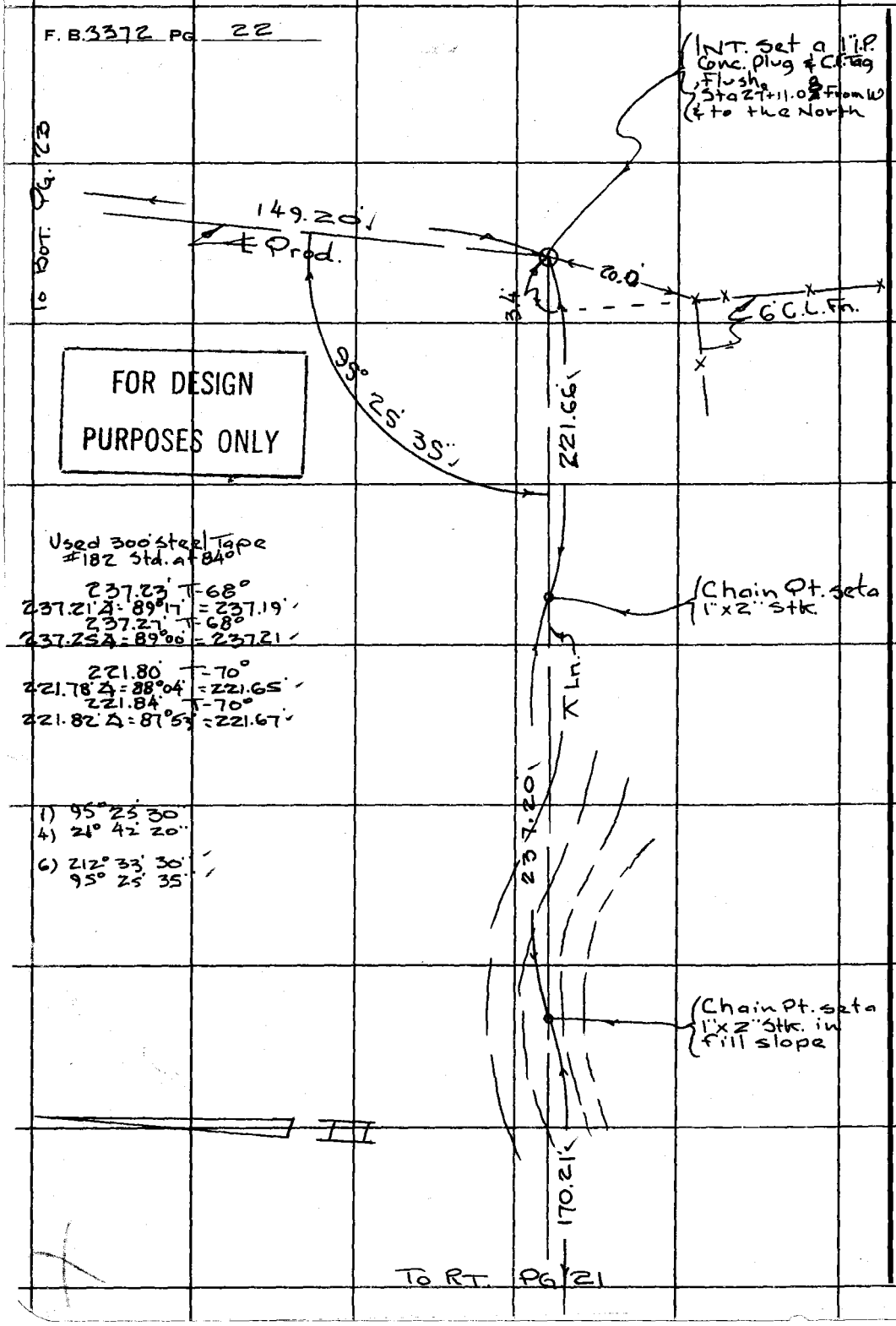
76F309S CE#310 3-68

F. B. 3372 PG. 22



FOR DESIGN PURPOSES ONLY

Used 300' Steel Tape #182 Std. at 84°

237.23' T-68°
237.21' ∠ = 89°17' = 237.19'
237.27' T-68°
237.25' ∠ = 89°00' = 237.21'

221.80' T-70°
221.78' ∠ = 88°04' = 221.65'
221.84' T-70°
221.82' ∠ = 87°53' = 221.67'

1) 95° 25' 30"
4) 21° 42' 20"

6) 212° 33' 30"
95° 25' 35"

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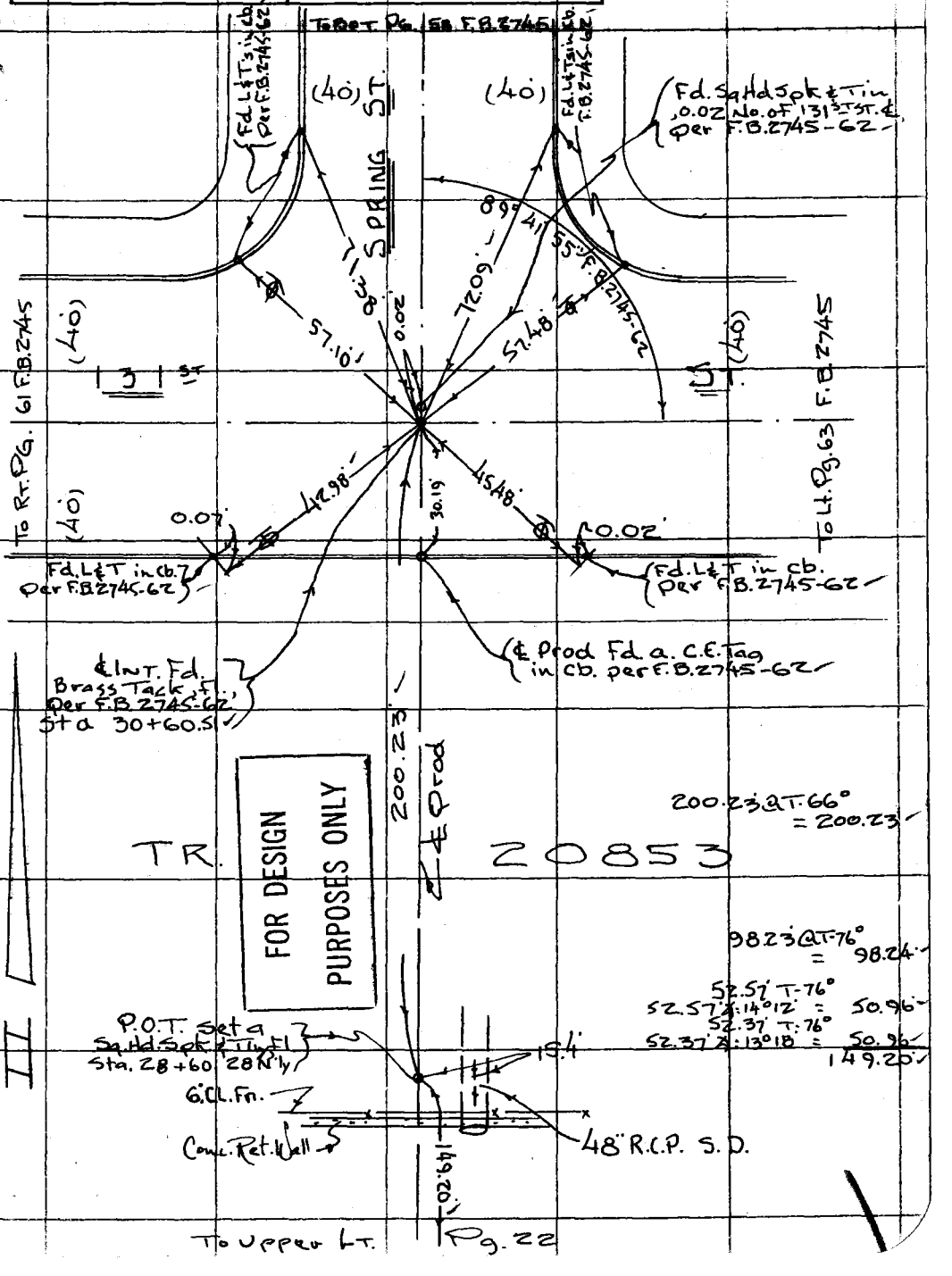
Notes Ck'd by W. EDMONDSON	Survey of S.D. Proj. #1256 Ln. "A"
Map No.	JN[illegible]
Office Work	Surveyed by Mankey Jr.
Checked	Notes ETM Jr. Date 6-71
Date	Indexed G. J. GALLI

F. B. 3372 PG. 23

W.S.26, B-2



FOR DESIGN PURPOSES ONLY

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76F309S CE#310 3-68

F. B. 3372 PG. 24

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Notes Ck'd by	Survey of S.D. Proj. #1256 Ln. "A"
Map No.	JN 6012.56 Tape Std °F
Office Work	Surveyed by Mankey Jr.
Checked	Notes ETM Jr. Date 6-'71
Date	Indexed C. J. GALLI JUN 21 '71

F. B. 3372 PG. 25

J.N. 6012.56

STORM DRAIN PROJECT No 1256

LINE "A" ATHENS AREA

LOC. IMP.

in

P.E. RY. R/W (E. of Figueroa ST.) From 135th ST

NO. To 132nd ST., Thence E'ly in

132nd ST. To Broadway

Thence E'ly To the S'ly

Prod of Spring ST. Thence

N'ly along said prod. To

End of Existing 48" S.D.

Mankey
Caro
Masuda
Darvis

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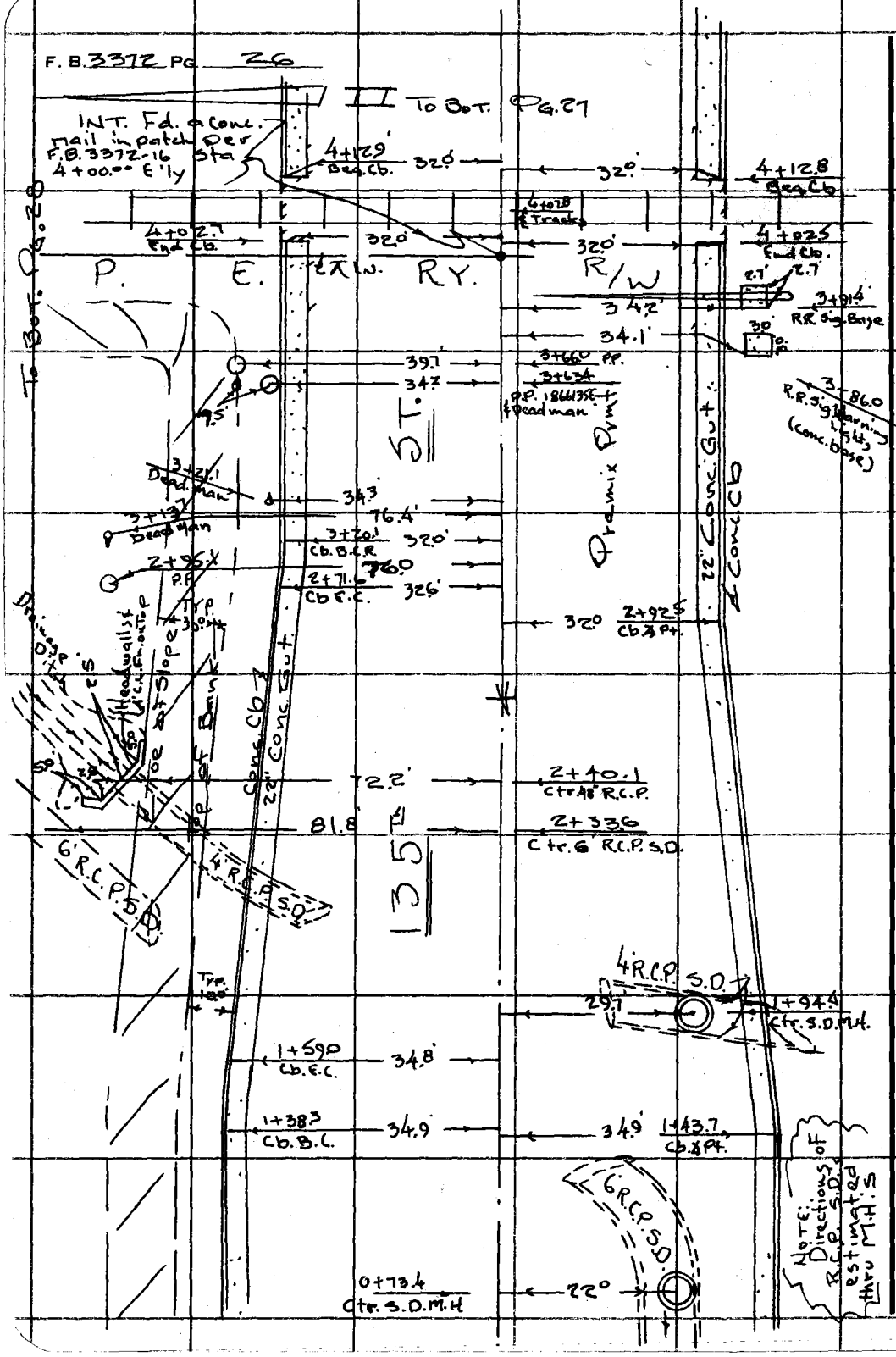
76F309S CE#310 3-68



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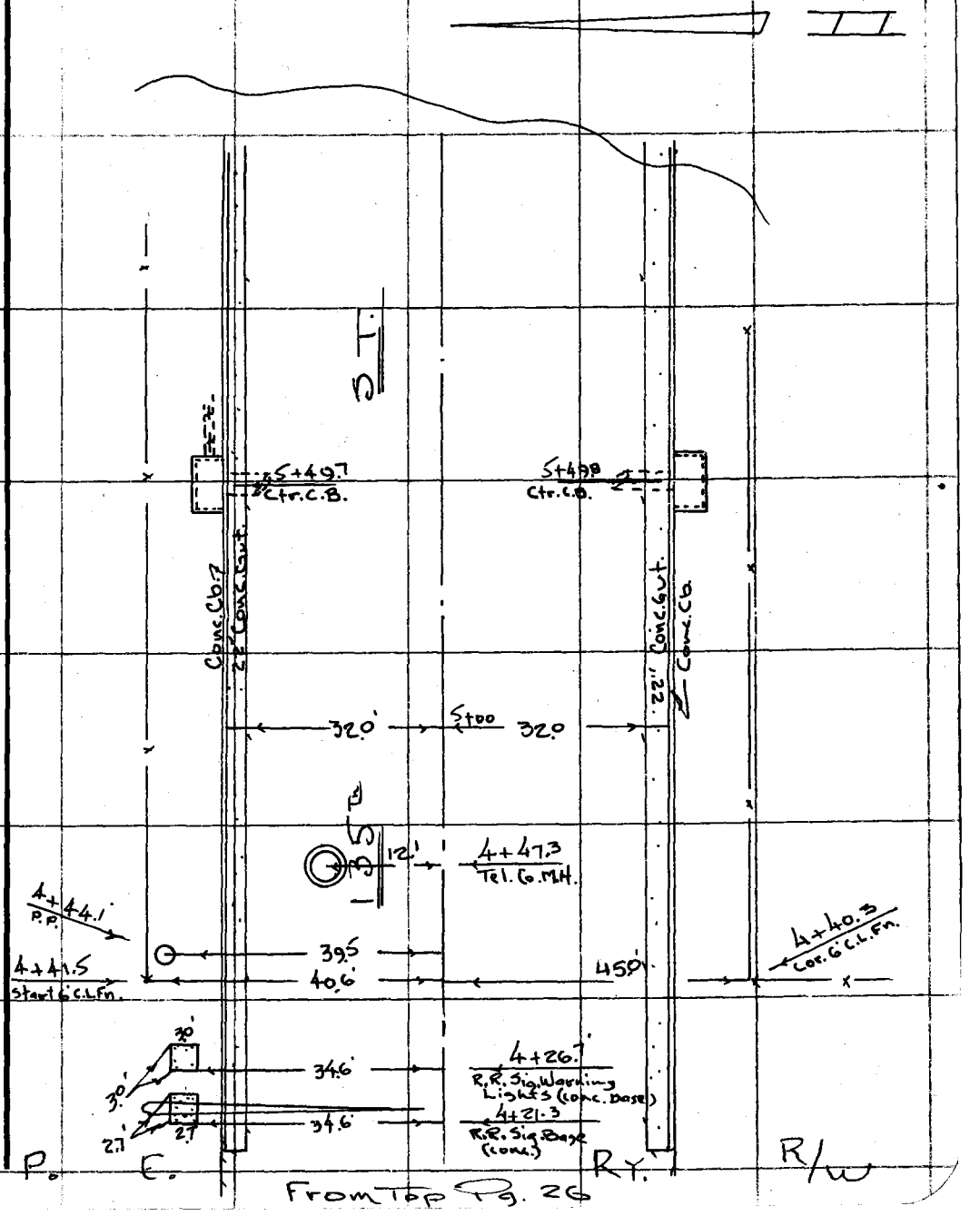
Notes Ck'd by	Survey of S.O. Proj. #1256 Ln "A"
Map No.	[redacted] Tape Std. °F
Office Work	Surveyed by Mankey Jr.
Checked	Notes ETM Jr. Date 6-71
Date	Indexed B. J. GALLI

F. B. 3372 PG. 27



From Top Pg. 26

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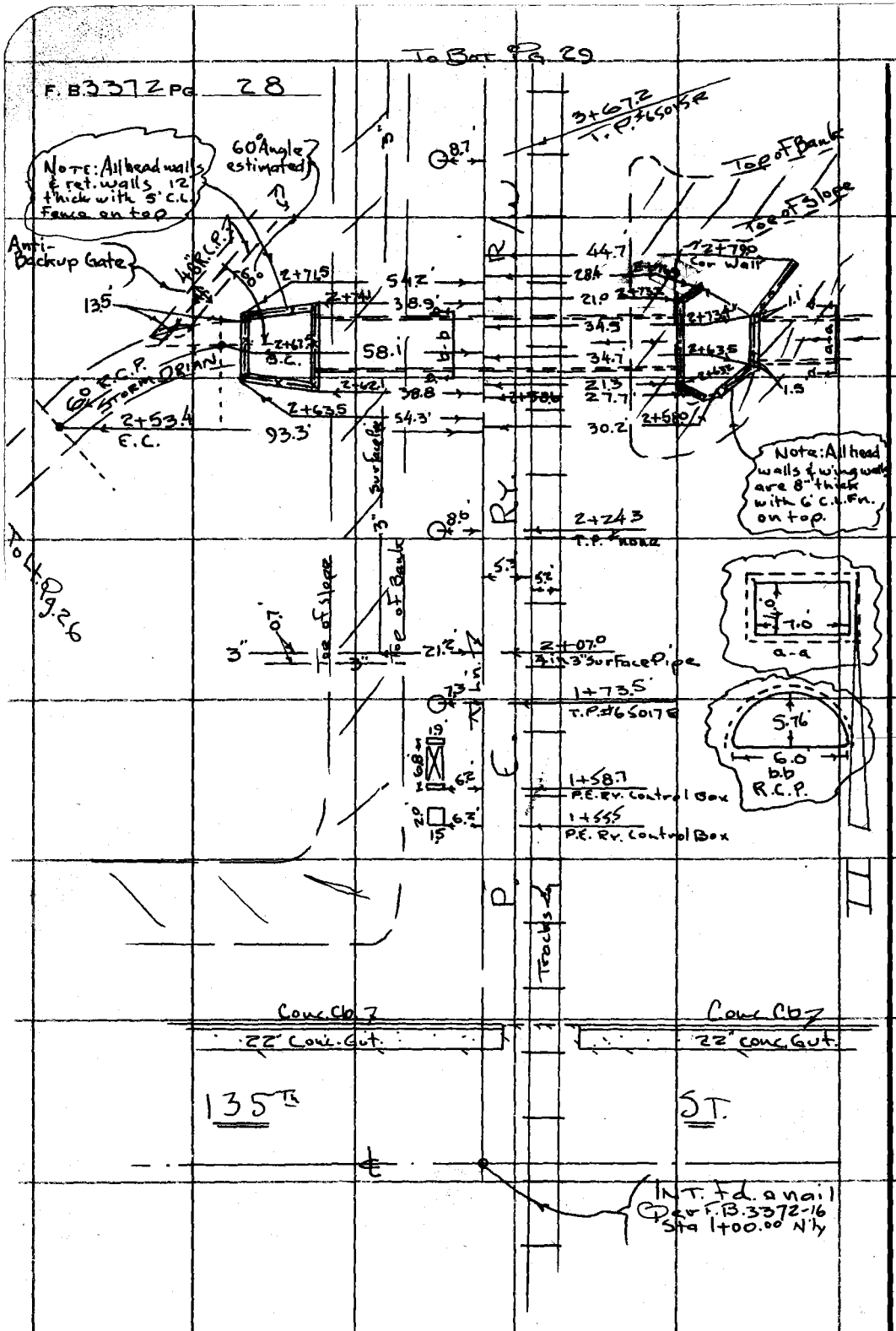
76F309S CE#310 3-68



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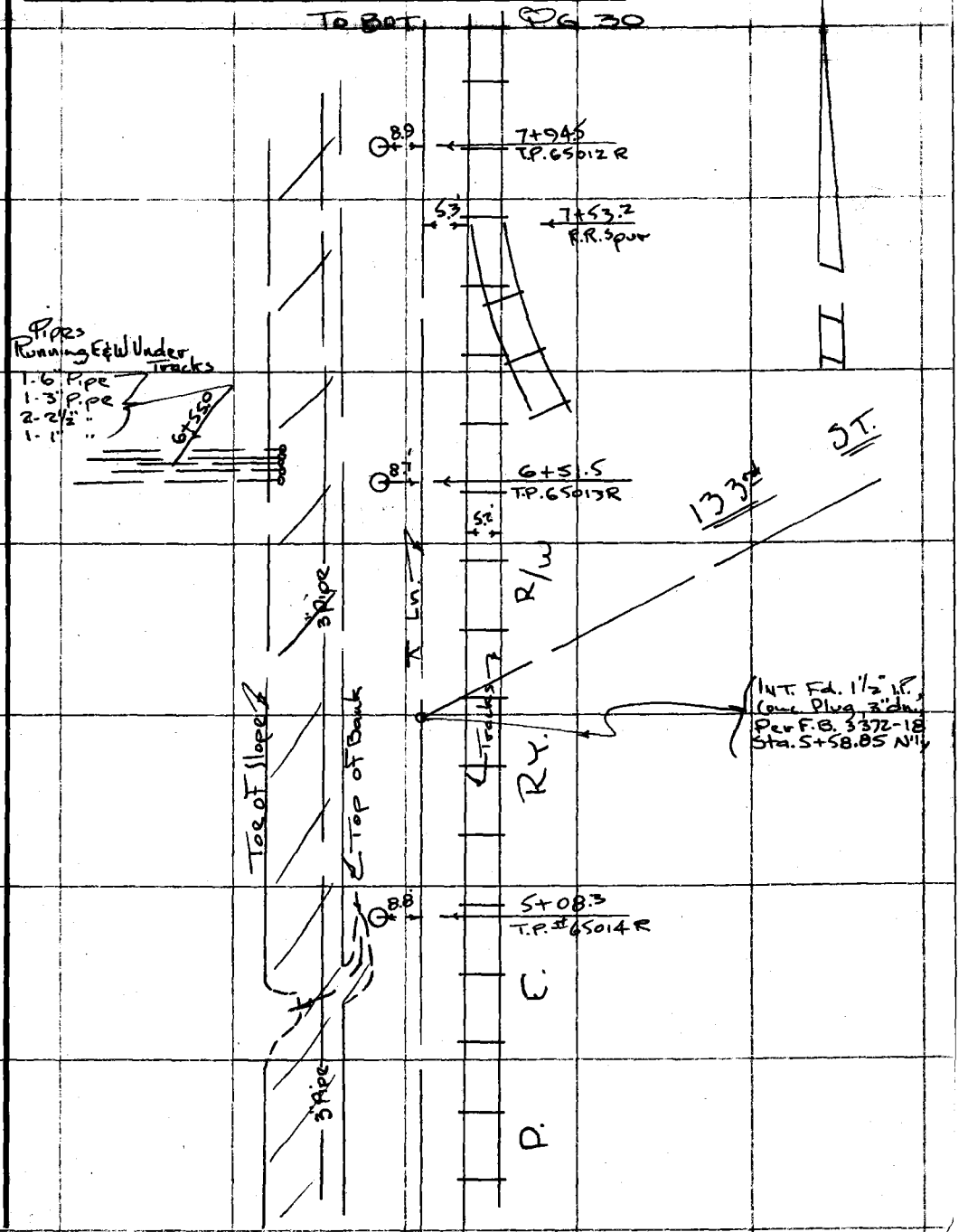
Notes Ck'd by	Survey of S.D. Proj. #1256 Ln. "A"
Map No.	[illegible] Tape Std. °F
Office Work	Surveyed by Mankey Jr.
Checked	Notes E.T.M. Jr. Date 6-'71
Date	Indexed B. J. GALLI

F. B. 3372 PG. 29



From Top Pg. 28

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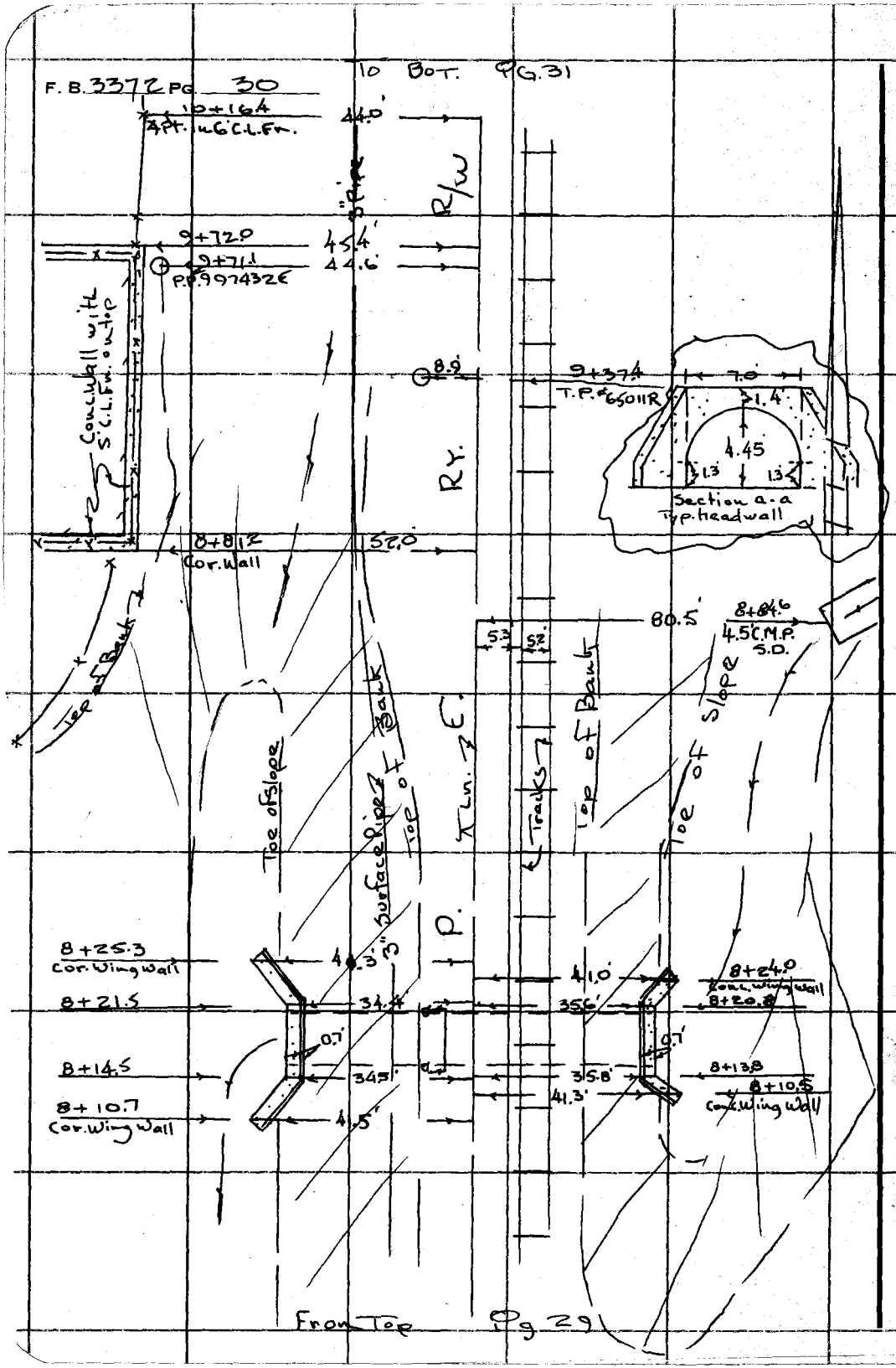

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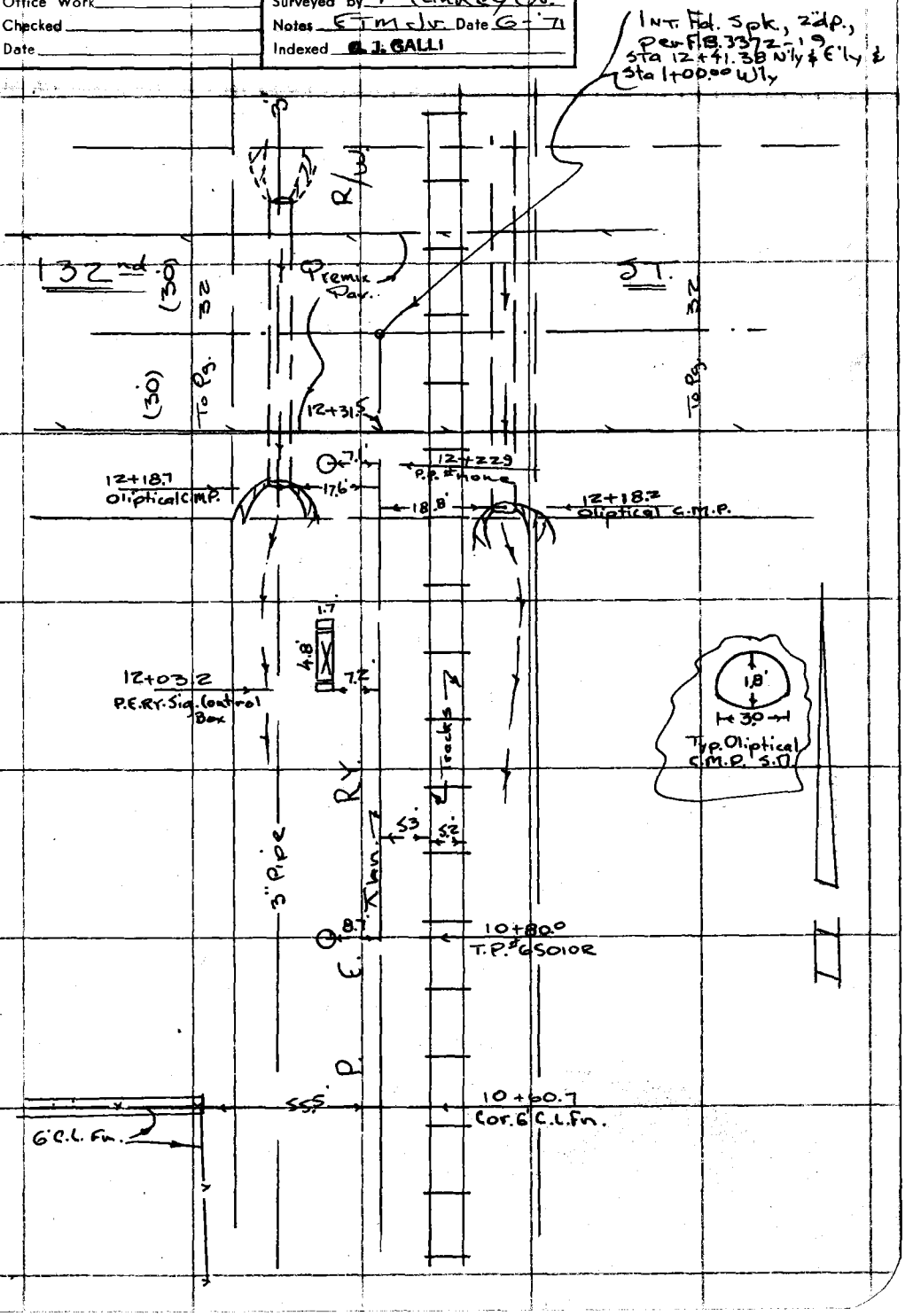
Notes Ck'd by	Survey of S.D. Proj. #1256 Ln. "A"
Map No.	[redacted] Tape Std. °F
Office Work	Surveyed by Mankey Jr.
Checked	Notes ETM Jr. Date 6-'71
Date	Indexed G. J. GALLI

F. B. 3372 PG. 31



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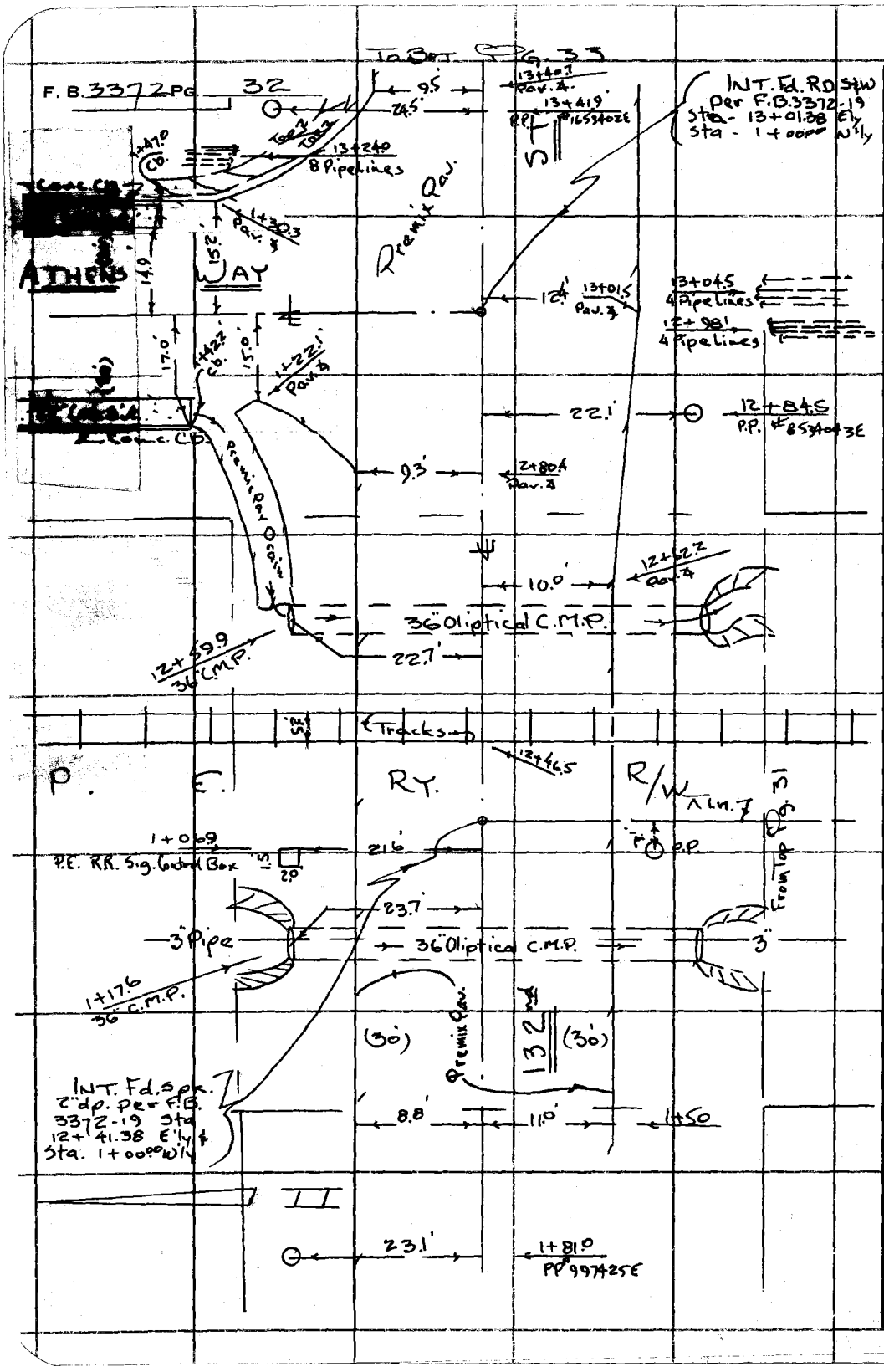
76F309S CE#310 3-68



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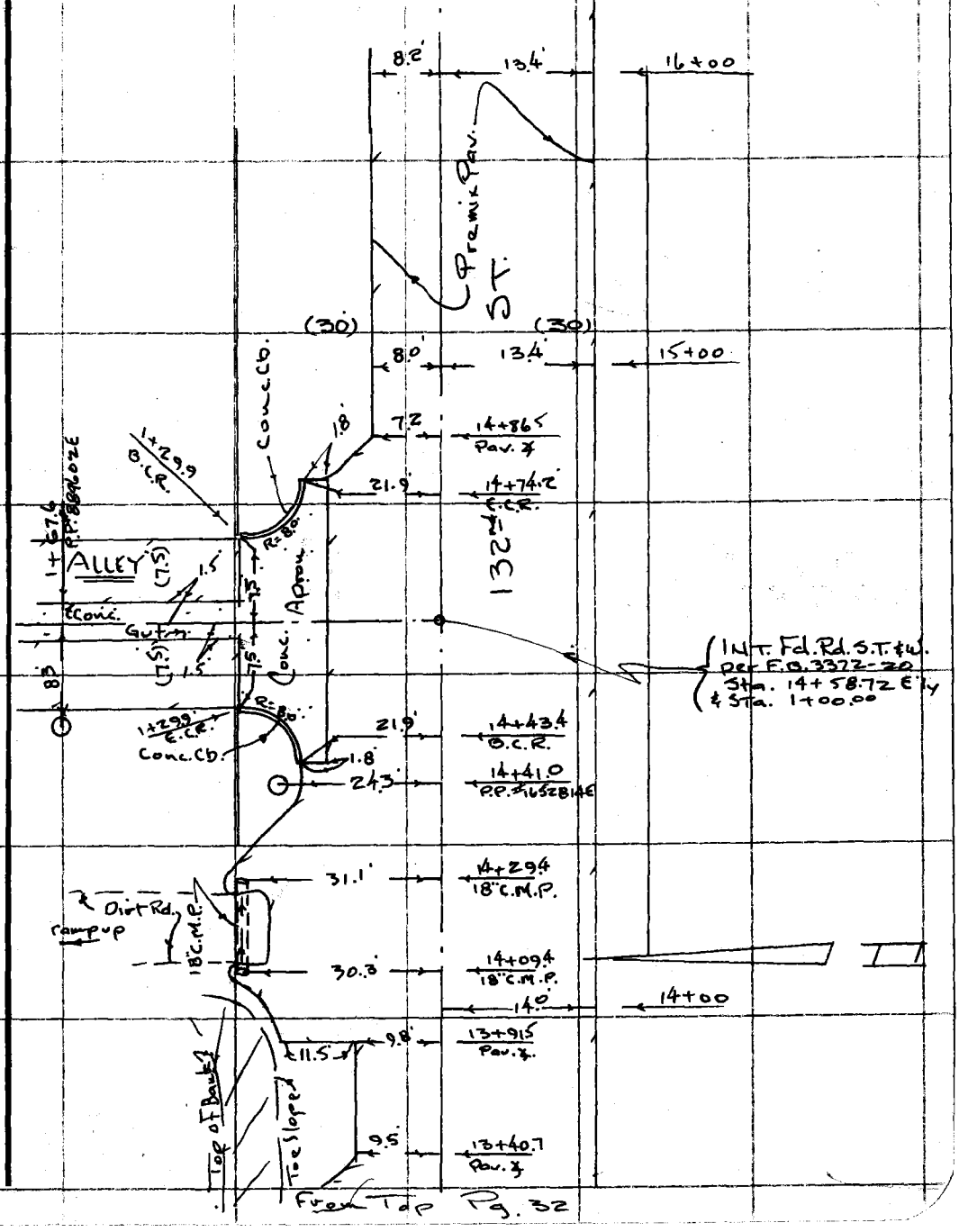
Notes Ck'd by	Survey of S.D. Proj. #1256 Ln. "A"
Map No.	[redacted] Temp. Std. °F
Office Work	Surveyed by Mankey & Jr.
Checked	Notes E.T.M. Jr. Date 6-71
Date	Indexed B. J. GALLI

F. B. 3372 PG. 33

To Bot. Pg. 34



From Top Pg. 32

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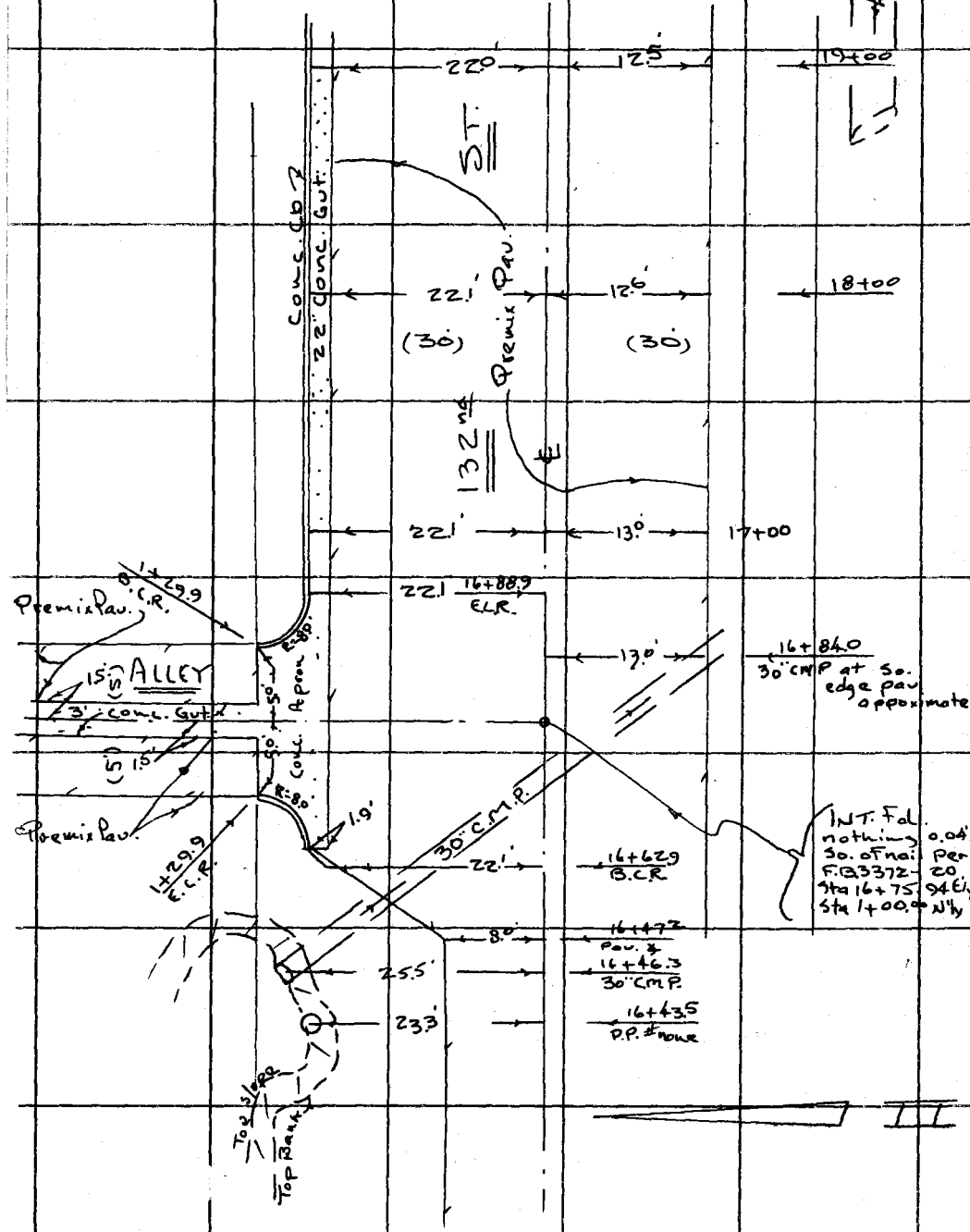
78F309S CE#310 3-68

F. B. 3372 PG. 34

To ~~Bot.~~ LT Pg. 35



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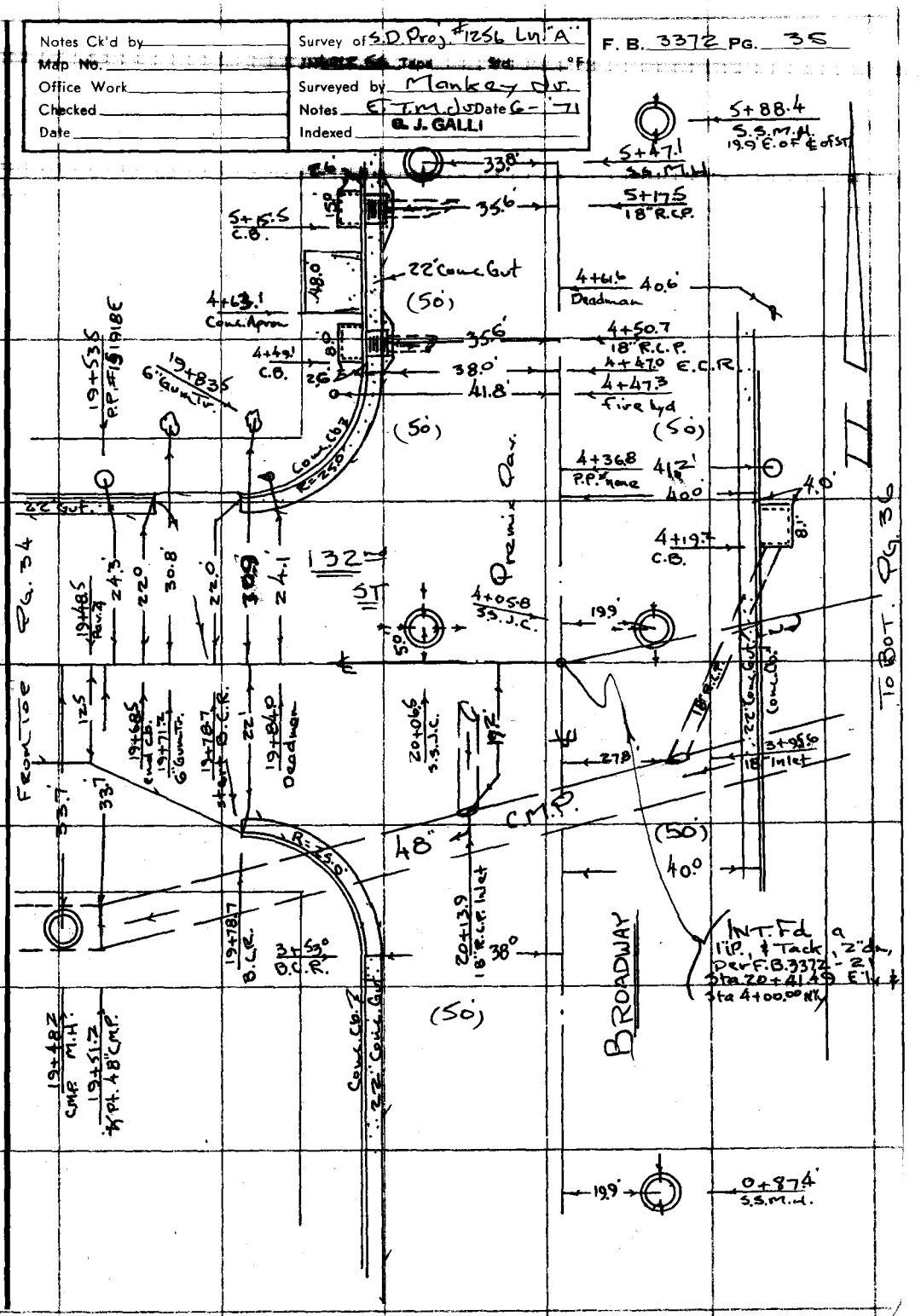
Notes Ck'd by	Survey of S.D. Proj. #1256 Ln. "A"
Map No.	[illegible] Tape Std. °F
Office Work	Surveyed by Mankey Jr.
Checked	Notes E.T.M. Jr. Date 6-'71
Date	Indexed G. J. GALLI

F. B. 3372 PG. 35



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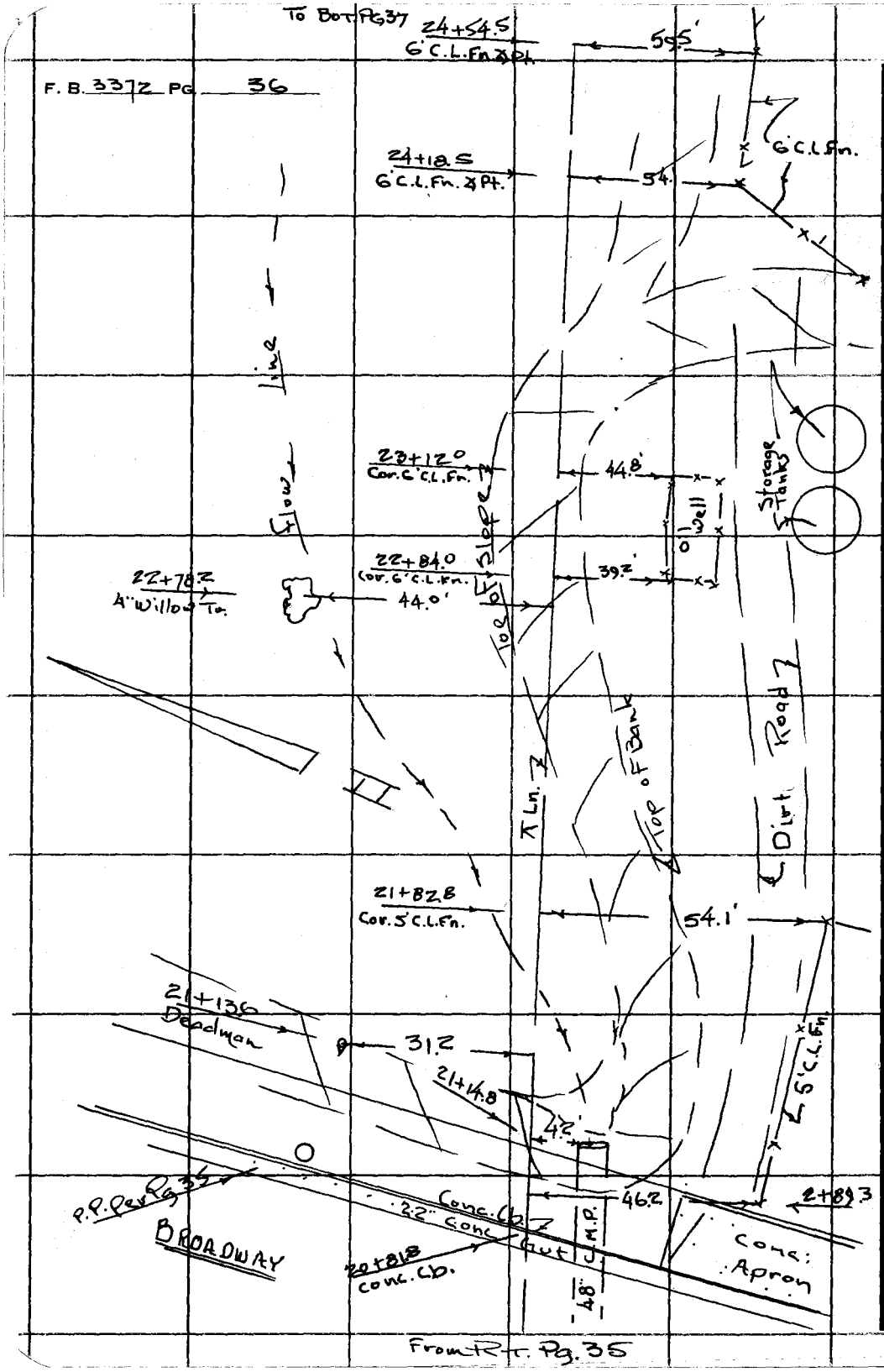
76F309S CE#310 3-68



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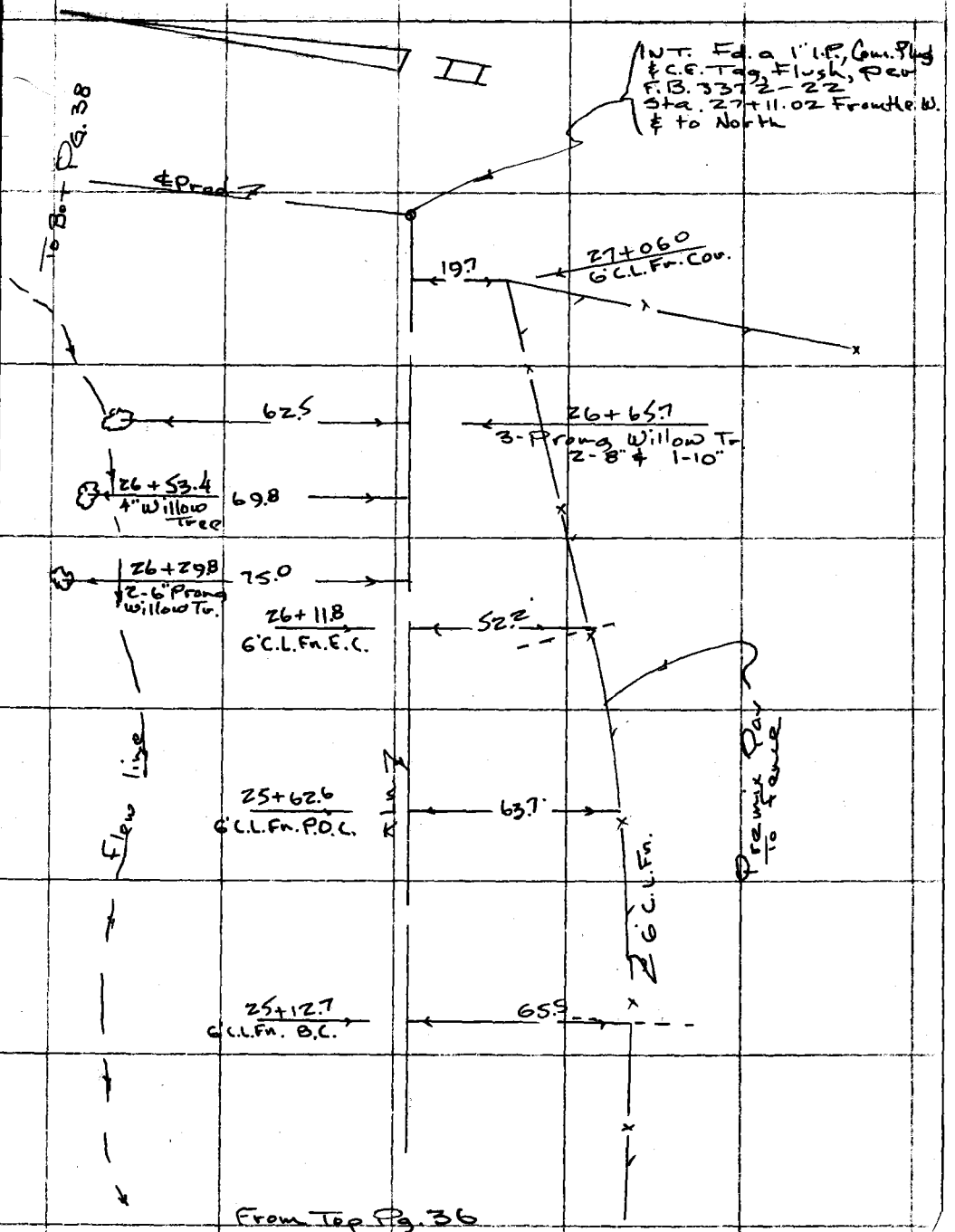
Notes Ck'd by	Survey of S.D. Proj. #1256 Ln. "A"
Map No.	Temp. Std. °F
Office Work	Surveyed by Mankay Jr.
Checked	Notes E.T.M. Jr. Date 6-71
Date	Indexed W. L. GALLI

F. B. 3372 PG. 37



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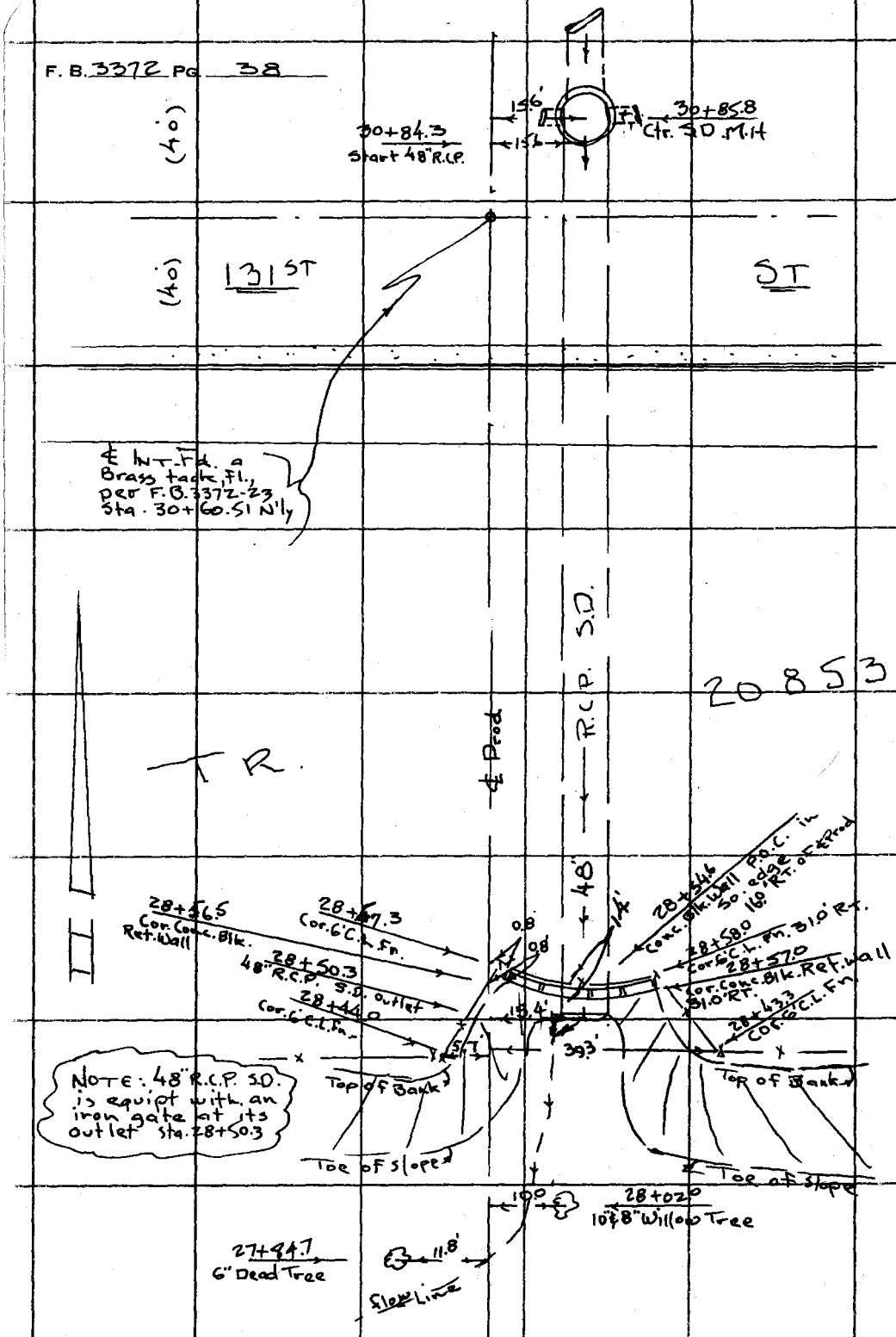
76F3095 CE#310 3-68

F. B. 3372 Pg. 38



From Upper Lt. Pg. 37

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Profile	Notes Red	Plotted	Job No. 6012.56	Division No.	F. B.	PG.
No.	Date	Date	Survey of S.D. Proj. #1256 Ln. "A"			
X-Sec.	Notes Chk'd.	Checked	Survey by	Notes	Date	
No.	Date	Date	Map No.	Indexed C. J. GALLI	Date JUN 21 '71	

J.N. 6012.56

STORM DRAIN PROJECT Nº1256

LINE "A" ATHENS AREA

"X" - SECTIONS

STATION	B. S.	H. I.	F. S.	ELEV.
		Mankey Caro Masuda Davis		

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76-L-298 CE 307 5-66

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F. B. 3372 PG. 40
Survey of S.D.T. Proj. #1856 Ln. "A"
Survey by Ettinger Notes Cons
Indexed G. J. GALLI Date
Job No. 6012-6 Division No. "A"
Notes Red Date
Notes Chk'd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. S.D.577				114 08	B.M. S.D.577 El. = 114.~~09~~ .075 ~~was~~. 135TH ST. & P.E. RY. N.W. Cor. "P.K." Conc. nail 31.9' N. of 135TH ST. ℄ & 10' West of ℄ of tracks	
		X-SECTIONS E'ly along 135TH ST.				
					Lt. & No. ℄	135TH ST. Rt. & So.
0+73.4	S.D.M.H.	Rim El.		111 17	11117 / 2655 / 8562	22.0 Ctr Rim
"	Invert	Direct		85 62		" 6' R.C.P.
1+94.4	S.D.M.H.	Rim El.		112 22	11222 / 21.13 / 91.09	29.7 Ctr Rim
"	Invert	Direct		91 09		" 48" R.C.P.
2+00				112 75	℄	
				112 7	42.2 Top bank	
				100 0	72.2 Toe of Slope	
2+33.6				94 04	81.8 Ctr. 6' R.C.P. S.D.	Top outside Diam.
"						
2+40.1				98 55	72.2 Top Hd. Wall	98.55 / 6.12 / 92.43
"	Invert	Direct		92 43	" Fl. Ln. 48" R.C.P.	
3+00				113 47	℄	
				113 5	42.2 Top. bank	
				99 8	72.2 Toe of Slope	

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ℄ No.	℄ 135th ST.	Rt. ℄
3+48.8				1003	72.2 Toe of Slope		
3+76.0				1142	42.0 Top bank		
					X-SECTIONS N½ along ⊼ Line		
					Lt. ℄ W.	⊼ Ln.	Rt. ℄ E
1+00	Int. at 135th ST.			1138.8		⊼ Ln.	
1+72.2				1135		⊼ Ln.	
				1123	25.5 Top bank		
				1014	39.8 Toe of Slope		
2+00				1131		⊼ Ln.	
				1138		3.0 Top Ballast	
				1141		5.3 Top W. ta	
				1126	3.0 Toe of ballast		
				1122	19.0 Top bank		
				1023	40.0 Toe of Slope		
				997	90.0 gd.		
2+67.5				1001	54.2 Top Hd. Wall	101.01	
"	Invert Direct			9201	" 6'0 R.C.P.	100 / 92.01	
2+68.1				1014.4	38.8 Top Hd. Wall	101.44	
"	Invert Direct			9243	" S.D. fl. Ln.	9.01 / 92.43	

Profile ____ Notes Red ____ Plotted ____ Job No. 2-1-56 Division No. ____
No. ____ Date ____ Date ____ Survey of Sta. 1+00 to Sta. 3+76.0 "A"
X-Sec. ____ Notes Chk'd. ____ Checked ____ Survey by Lipsey & Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. Gall Date ____

F. B. ____ PG. ____

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W.	Ln.	Rt. & E.
2+68.2				99 55	99.55 / 7.20 / 92.35	21.1	Top hd. wall
"	Invert	Direct		92 35		"	S.D. fl. Ln.
2+68.7	"	"		92 53	99.76 / 7.23 / 92.53	34.6	S.D. box.
2+70.0	"	"		93 11	67.7 48" R.C.P.		92.01 / + 1.10 / 93.11
3+00				1142		Ln	
				1148		3.0	Top ballast
				11536		5.3	Top w. rail
				1138	3.0 Toe of ballast		
				1136	16.0 Top bank		
				993	40.0 Toe of Slope		
				979	57.3 fl. Ln. ditch		
				986	61.3 top break		
				989	90.0 gd.		
4+00				1153		Ln	
				1159		3.0	Top ballast
				11653		5.3	Top w. rail
				1147	3.0 toe of ballast		
				1146	18.0 Top bank		
				989	39.3 toe of Slope		
				982	47.3 fl. Ln. ditch		
				999	52.3 top brk.		

F. B. 3372 Pg. 42
Job No. 6012.56 Division No. Notes Red Plotted Profile
Survey of S.D. Proj. #1256 Ln. "A" Date Date No.
Survey by ETM Jr. Notes A. Caro Notes Chk'd. Checked X-Sec.
Indexed G. J. GACKI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ℄ W.	↑ Lin.	Rt. ℄ E.
4+20				1002	90.0 gd.		
4+56.0				993	39.0 toe of Slope		
				980	43.0 Pl. Ln. ditch		
				1006	50.0 Top brk.		
				1009	90.0 gd.		
4+80.0				1004	55.0 Top brk.		
				985	67.0 Pl. Ln. ditch		
				1010	77.0 Top brk.		
				1011	90.0 gd.		
T.P.				1167.5		↑ Lin.	
				1172		3.0	Top of Ballast
				1180.0		5.3	" W. Rail
				1163	3.0 Top of ballast		
				1160	18.0 Top bank		
				1022	41.0 toe of Slope		
				1012	57.0 top brk.		
				986	61.0 ed. ditch		
				988	66.0 " "		
				1006	73.0 top brk		
				1013	90.0 gd.		

Profile No. ____ Notes Red ____ Plotted ____ Job No. [illegible] Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of [illegible]
Notes Chk'd ____ Date ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____
Date ____ Date ____ Map No. ____ Indexed ____ G. J. GALL Date ____

F. B. ____ Pg. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W.	Ln	Rt. & E.
6+00				1189		Ln.	
				1191		1.0	top of ballast
				1196 8		5.3	Top W. rail
				1178	4.5 toe of ballast		
				1176	16.0 Top bank		
				1039	43.0 toe of Slope		
				1016	62.0 top brk.		
				999	69.0 ed. ditch		
				1002	74.0 " "		
				1018	82.0 top brk.		
				1022	90.0 gd.		
6+33.0				1010	70.0 top brk.		
				998	72.0 ed. ditch		
				998	76.0 " "		
				1023	79.0 top brk.		
6+63.5				1008	34.0 toe of slope & ed. ditch.		
				1011	39.0 ed. ditch.		
				1037	45.0 top brk.		
				1028	65.0 toe of slope		
				1052	90.0 " " "		
6+79.5				1048	65.0 Toe of Slope		
				1117	84.0 top bank		
				1117	90.0		

F. B. 3372 PG. 44

Job No. 6012.56 Division No. Notes Red Plotted Profile
Survey of S.D. Proj. #1256 Ln. "A" Date Date No.
Survey by ETM Jr. Notes A. Coro Notes Chk'd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W.	Ln.	Rt. & E.
7+00				1204		Ln	
				1207			1.0 Top of ballast
				12126			5.3 Top W. Rail
				1194	4.5 toe of ballast		
				119	15.0 Top bank		
				1013	42.0 toe of slope & ed. ditch.		
				1012	48.0 ed. ditch		
				1052	53.0 top brk.		
				1055	63.0 toe of slope		
				1120	80.0 Top bank		
				1121	90.0 gd.		
8+00				1223		Ln	
				1224			1.0 top of ballast
				12300			5.3 top W. Rail.
				1211	4.5 toe of ballast		
				1211	15.0 top bank		
				1023	41.0 toe of slope & ed. ditch		
				1025	46.0 ed. ditch		
				1081	51.0 top brk.		
				1081	61.0 toe of slope		
				1138	75.0 top brk.		
				1138	90.0 gd.		

Profile Notes Red ____ Plotted ____ Job No. 60E56 Division No. ____ F. B. [illegible] 72 Pg. [illegible]
No. ____ Date ____ Date ____ Survey of E. O. Proj. #1256 Ln. "A"
X-Sec. Notes Chk'd ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed B. J. GALLI Date ____

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W.	Ln. Rt. & L
8+02.0				113.8	toe of Slope	
"				113.8	" " "	
8+17.3				108.83	108.83 / 5.85 / 102.98	35.7 top Hd. Wall
	Invert Direct			102.98		" S.D. fl. Ln.
8+18.0				108.75	top Hd. Wall	108.75 / 5.85 / 102.90
	Invert Direct			102.90	S.D. fl. Ln.	
				102.7	47.0 ed. ditch & toe of Slope	
				128.5	76.8 top bank	
8+58.0				120.4	28.0 top bank	
"				117.0	33.0 fl. Ln. ditch & toe of Slope	
8+81.2				120.2	30.5 " " "	" " "
				128.2	50.0 top bank	
				130.95	52.0 top Conc. Wall	
				131.4	62.0 gd.	
8+84.6	Invert Direct			105.61		80.5 4.5' Dia. C.M.P.
9+00				123.3		Ln.
				123.3		1.0 toe of ballast
				124.2		3.0 top " "
				124.76		5.3 Top of W. rail
				121.7	27.5 top brk	

F. B. 3372 PG. 46

Job No. 60125G Division No. Notes Red Plotted Profile
Survey of S.D. Proj. #1256 Ln. "A" Date Date No.
Survey by E.T.M. Jr. Notes A. Caro Notes Chk'd. Checked X-Sec.
Indexed C. J. GALLI Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W.	Ln	Rt. & E
9+00				1206	31.6 ed. ditch & toe of slope		
				1305	49.0 top bk.		
				131 13	50.3 top Conc. Wall		
				130 71	60.3 Premix Pav.		
9+720				1296	44.1 top bank		
"				131 65	45.4 top Conc. Wall		
10+00				1253		Ln & toe of bal.	
				1260		3.0 top " "	
				126 58		5.3 " W. rail	
				1243	21.0 top brk.		
				1235	26.0 fl. Ln. ditch & toe of slope		
				1299	44.7 top bk.		
				131 10	54.7 Premix Pav		
10+30.7				1347 5	55.5 top Conc. Wall		
"				1318	top bk.		
11+00				1271		Ln & toe of bal.	
				1277		3.1 top " "	
				128 26		5.3 W	
				1267	18.5 top. brk		
				1253	23.4 ed. ditch		
				1254	27.3 " "		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 60256 Division No. ____
Date ____ Date ____ Survey of [illegible] 1256 Ln. "A"
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

F. B. [illegible] PG. [illegible]

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W.	Ln. Rt. & E.
11+00				1270	29.6 top brk.	
				1265	38.5 toe of slope	
				1397	57.0 top bk.	
				1400	60.0 gd.	
12+00				1290		Ln & toe of slope
				1291		4.0 top of ballast
				12982		5.3 top W. rail
				1291		14.8 top bk.
				1259		21.8 fl. Ln & toe of slope
				1280		30.0 top bk.
				1302	15.7 top brk.	
				1275	18.4 ed. ditch	
				1274	23.5 " "	
				1319	30.8 top bk.	
12+18.2				1297		16.6 top bk.
	Invert	Direct		12661		18.8 Oliptial C.M.P.
				1307		23.6 top bk.
12+18.7				1303	14.4 top brk.	
	Invert	Direct		12769	17.6 Oliptial C.M.P.	
				1306	22.6 top bk.	
12+31.5				13038		Ln ed. Pav.

F. B. 3372 Pg. 48
Job No. 6012.56 Division No. Notes Red Plotted Profile
Survey of S.D. Proj #1256 Ln. "A" Date Date No.
Survey by E.T.M. Jr. Notes A. Caro Notes Chk'd. Checked X-Sec.
Indexed G. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W.	⊼ Ln.	Rt. & E.
12+41.38	℄ Int. at 132nd ST.			130 58		⊼ Ln.	
		"X"-SECTIONS W'ly in 132nd ST.					
					Lt. & So.	℄ 132nd ST	Rt. & No.
1+00	℄ Int at ⊼ Ln			130 58			
1+17.6	Invert Direct			128 31			23.7 Cliptical Cr. ?
1+27.5				140 2			32.0 top bk.
1+ 50				132 43		℄	
				132 29			8.8 ed. Pav.
				132 1			18.0 fl. Ln. & toe slope
				139 3			30.0 to bank.
				132 11	11.0 ed. Pav		
				131 9	30.0 gd.		
				132 7	93.0 toe slope		
1+60.0				132 95		℄	
				132 78			8.8 ed. Pav
				132 4			18.0 fl. Ln. & toe slope
				139 9			30.0 top. bk.
				132 67	11.0 ed. pav.		
				132 0	30.0 toe slope		

Profile Notes Red ____ Plotted ____ Job No. [illegible] Division No. ____ F. B. [illegible] Pg. 49
No. ____ Date ____ Date ____ Survey of [illegible] Ln. "A"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. [illegible] Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & So.	℄ 132nd ST. Rt. & No.
2+60.0				137 80		℄
				137 59		8.8 ed. pav.
				137 3		150 ft. Ln. & toe slope
				141 1		34.0 top. bk.
				137 10	11.0 ed. pav	
				138 0	30.0 gd.	
3+55.0				140 1		℄ Crown
	Cont'd. "X" SECTIONS E'ly along 132nd ST.					
					Lt. & No.	℄ 132nd ST Rt. & So.
12+41.38	℄ Int. at ⊼ Ln					℄
				130 66	8.8 ed. pav.	
				130 9	30.0 gd.	
12+46.5				130 41		℄ top W. rail
12+51.7				130 49		℄ " E "
12+59.9	Invert Direct			127 50	22.7 Oliptical C.M.P.	
12+63.6				130 70		⊼ brk.
				130 38		10.0 ed. pav.
				130 64	9.3 ed. pav.	
12+74.0				130 2		16.0 toe Slope

F. B. 3372 PG. 50
Job No. 6012.56 Division No. Notes Red Plotted Profile
Survey of S.D. Proj. #1256 Ln. "A" Date Date No.
Survey by ETM Jr. Notes Notes Chk'd. Checked X-Sec.
Indexed U. J. GALLI Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ℄ No.	℄ 132nd ST Rt. ℄ No.
12+74.0				1380		34.0 top. bk.
12+80.4				1302.5	9.3 ed. pav	
13+00				1296.4		℄
13+01.38	℄ Int.	at Athens Way		1296.0		℄
		"X" SECTION N½ along Athen Way				
					Lt. ℄ W.	℄ Athen Way Rt. ℄ E.
1+00 N.	℄ Int	at 132nd ST.		1296.0		℄
1+22.1				1298.1	15.0 ed. pav.	
1+30.3				1296.1		15.2 ed. pav & Toe slop
1+35.3				1380		20.6 top bk.
1+42.2				1300.0	15.0 ed. gut	
				1298.9	17.0 gut.	
				1305.3	17.0 top cb.	
1+47.0				1298.9		13.9 ed. gut
				1297.3		14.9 gut
				1303.6		14.9 top cb.
1+52.0				1303.3		℄
				1303.1	8.5 W/4	
				1302.2	17.0 ed. gut	

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ PG. ____
No. ____ Date ____ Date ____ Survey of ____
X-Sec. Notes Chk'd ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	W	E
1+52.0				130.09	17.0 gut.	
				130.74	17.0 top cb.	
				130.9	20.0 gd.	
1+57.0				130.43		℄
				130.28		7.5 W/4
				130.09		12.9 ed. gut.
				129.95		14.9 gut
				130.59		14.9 top cb.
				130.6		15.9 toe slope
				138.6		20.6 top bk.
1+92.0				131.35		℄
				131.24		7.5 W/4
				130.08		13.0 ed. gut.
				130.96		15.0 gut.
				131.61		15.0 top cb.
				131.8		16.0 toe slope
				138.0		20.6 top bk.
				131.24	8.5 W/4	
				131.14	15.0 ed. gut	
				130.97	17.0 gut	
				131.58	17.0 top cb.	

F. B. 3372 PG. 52
Job No. 6012.56 Division No. Notes Red Plotted Profile
Survey of S.D. Proj. #1256 Ln. "A" Date Date No.
Survey by Etm J. Notes Art Cero Notes Chk'd. Checked X-Sec.
Indexed D. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W.	℄ Athen Way Rt. &
1+92.0				1317		20.0 gd.
2+92.0				13411		℄
				13400		7.5 W/4
				13387		13.0 ed. gut
				13374		15.0 gut
				13439		15.0 top [illegible]
				1345		16.0 toe slope
				1374		20.0 top bk.
				13405	3.5 W/4	
				13392	15.0 ed. gut	
				13371	17.0 gut	
				13432	17.0 top ch.	
				1345	20.0 gd.	

Cont'd "X" SECTION E'ly. along 132nd ST.

					Lt. & No.	℄ 132nd ST. Rt. & So.
13+01.38	℄ Int. at Athen Way			12960		℄
13+01.5				12954		12.4 ed. Pav
"				1294		14.5 fl. Ln.

Profile No. ____ Notes Red ____ Plotted ____ Job No. [illegible] Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of S.D. Proj. [illegible] Ln. "A"
Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. [illegible] Pg. [illegible]

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & No.	℄ 132nd ST. Rt. & So.
13+18.0				129 35		13.3 ed. pav
				129 3		13.8 fl. Ln
				129 5		19.5 toe slope
				133 8		33.0 top bk
13+40.7				129 59	9.5 ed. pav	
				129 1	12.0 fl. Ln. & toe slope	
				138 5	33.5 top bank	
				128 8		17.2 fl. Ln. & toe slope
				131 6		30.0 top brk.
13+91.5				129 21	9.8 ed. pav.	
				128 6	19.3 fl. Ln. & toe slope	
				138 0	33.0 top bk.	
14+00				129 16		℄
				128 65		14.0 ed. pav.
				128 3		19.5 fl. Ln. & toe slope
				130 4		30.0 top bk
14+09.4				130 8	30.3 gd.	
"	Invert Direct			128 63	" 18" C.M.P.	
14+29.4				130 5	31.1 gd.	
"	Invert Direct			128 51	" 18" C.M.P.	

F. B. 3372 Pg. 54
Job No. 6012 56 Division No. Notes Red Plotted Profile
Survey of S.D. Proj. #1256 Ln. "A" Date Date No.
Survey by Etm Jr. Notes A. Caro Notes Chk'd. Checked X-Sec.
Indexed C. J. GALLI Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ℄ No.	℄ 132nd ST. Rt. ℄
14+43.4				128 47	19.9 ed. gut	
				128 36	21.9 gut	
				129 00	21.9 top ch.	
14+58.72	℄ Int. at Alley			128 52		℄
		"X"-SECTIONS N'ly along Alley				
					Lt. ℄ W.	℄ Alley Rt. ℄
1+ 00	℄ Int. at 132nd ST.			128 52		℄
1+ 20.1				128 31		℄ ed. gut
1+ 22.1				128 21		℄ fl. Ln.
1+ 29.9				128 78		℄ fl. Ln.
				128 80		7.5 fl. Ln
				128 93		" top ch
				128 93	7.5 fl. Ln.	
				128 95	" top ch	
1+39.9				128 98		℄
				129 06		1.5 ed gut
				129 25		83 ed pav
				129 05	1.5 ed. gut.	
				129 15	83 ed. pav.	

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____
No. ____ Date ____ Date ____ Survey of ____
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. ____ Pg. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W.	℄ Alley	Rt. & E.
1+79.9				129 89		℄	
				129 99			1.5 ed. gut.
				131 38			8.3 ed. Pav.
				129 99	1.5 ed. gut.		
				130 28	8.3 ed. pav.		
2+79.9				132 23		℄	
				132 31			1.5 ed. gut.
				132 58			8.3 ed. Pav.
				132 28	1.5 ed. gut		
				132 53	8.3 ed. pav.		
	Cont'd. "X" SECTIONS E'ly along 132nd ST.						
					Lt. & No.	℄ 132nd ST.	Rt. & So.
14+58.72	℄ Int. at Alley			128 52		℄	
14+74.2	E.C.R			128 17	19.9 ed. gut.		
				128 09	21.9 gut		
				128 70	21.9 top ch.		
14+86.5				128 15	7.2 ed. Pav. & Pt.		
15+00				128 10		℄	
				127 85			13.4 ed Pav

F. B. 3372 Pg. 56 Job No. 6012.56 Division No. Notes Red Plotted Profile
Survey of S.D. Proj. #1256 Ln. "A" Date Date No.
Survey by CTM Jr. Notes Art Caro Notes Chk'd. Checked X-Sec.
Indexed J. L. GALLI Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & No.	℄ 132nd ST. Rt. & So.
15+00				1272		20.0 fl. Ln. & toe [illegible]
				1290		30.0 top brk.
				12805	8.0 ed. pav	
				1280	20.5 fl. Ln. & toe slope	
				1308	30.0 top brk	
16+00				12684		℄
				12655		13.4 ed. Pav.
				1260		19.0 fl. Ln.
				1273		30.0 brk.
				12679	8.2 ed. Pav.	
				1265	20.5 fl. Ln	
				1278	30.0 top brk	
16+46.3	Invert Direct			12053	25.5 30" C.M.P.	
16+47.2				12633	8.0 ed. pav.	
16+62.9				12645	20.1 ed. gut.	
				12625	22.1 gut.	
				12691	22.1 top cb.	
16+75.92	℄ Int. at Alley			12611		℄

Profile Notes Red ____ Plotted ____ Job No. 6012.56 Division No. ____ F. B. 337 Pg. 61
No. ____ Date ____ Date ____ Survey of S.D. Proj. #1256 Ln. "A"
X-Sec. Notes Chk'd ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
		"X" SECTIONS N'ly along Alley				
					Lt. & W.	℄ Alley Rt. & E.
1+00 N.	℄ Int. at 132nd ST.					℄
1+10.0				126 13		℄
1+20.1				126 25		℄ ed. gut
1+22.1				126 07		℄ Pl. Ln.
1+29.9				126 66		℄
				126 73		5.0 gut.
				126 83		5.0 top cb.
				126 85	5.0 gut	
				126 96	5.0 top cb.	
1+39.9				126 80		℄
				126 85		1.5 ed. gut.
				126 97		5.0 ed. pav.
				126 85	1.5 ed. gut	
				127 09	5.0 ed. pav.	
1+79.9				127 26		℄
				127 35		1.5 ed gut.
				127 51		5.0 ed pav.
				127 31	1.5 ed. gut.	
				127 43	5.0 ed. pav.	

F. B. 3372 Pg. 58
Job No. 6012.56 Division No. Notes Red Plotted Profile
Survey of S.D. Proj. #1256 Ln. "A" Date No.
Survey by E.T.M. Jr. Notes Art Caro Notes Chk'd. Checked X-Sec.
Indexed O. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W.	℄ Alley Rt. & E.
2+79.9				128 35		℄
				128 43		1.5 ed. gut.
				128 64		50 ed. pav.
				128 45	1.5 ed. gut.	
				128 62	5.0 ed. pav.	
	Cont'd. "X" SECTIONS E'ly along 132nd ST.					
					Lt. & No.	℄ 132nd ST. Rt. & So.
16+75.94	℄ Int. at Alley					℄
16+88.9				126 15	20.1 ed gut.	
				125 98	22.1 gut.	
				126 61	22.1 top cb.	
17+00				125 89		℄
				125 60		13.0 ed. pav
				125 1		19.0 fl. Ln.
				126 0		30.0 gd.
				125 95	10.0 w/4	
				126 07	20.1 ed. gut	
				125 87	22.1 gut	
				126 48	22.1 top cb.	

Profile Notes Red ____ Plotted ____ Job No. 6[illegible] Division No. ____ F. B. 33[illegible] Pg. 3[illegible]
No. ____ Date ____ Date ____ Survey of S.D. Proj. 1256 "A"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & No.	℄ 132nd ST. Rt. & So.
17+00				1265	30.0 gd.	
18+00				12501		℄
				12475		12.6 ed. pav.
				1242		19.0 fl. Ln.
				1249		30.0 gd.
				[illegible]	10.0 W/4	
				12512	20.1 ed. gut.	
				12493	22.1 gut.	
				12555	22.1 top cb.	
				1255	30.0 gd.	
18+28.7				12486		℄
				12459		12.6 ed. pav
				1240		19.0 fl. Ln.
				1247		30.0 gd
				12484	10.0 W/4	
				12490	20.1 ed. gut.	
				12473	22.1 gut.	
				12537	22.1 top cb.	
				1256	30.0 gd	
19+38.7				12395		℄
				12374		12.5 ed. Pav.

F. B. 3372 Pg. 60 Job No. 6017.56 Division No. Notes Red Plotted Profile
Survey of S.D. Proj. #1256 Ln. "A" Date Date No.
Survey by ETM Jr. Notes Art Caro Notes Chk'd. Checked X-Sec.
Indexed L. J. GALLI Date Date No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ℄ No.	℄ 132nd ST.	Rt. ℄ So.
19+28.7				1232			19.0 fl. Ln.
				1236			30.0 gd.
				12398	11.0 w/4		
				12407	ed. gut		
				12433	gut		
				12451	+ cb.		
				1251	30.0 gd.		
19+48.2	C.M.P.	M.H. Rim El.		12362	123.62 / 11.93 / 111.69		33.7 C+r Rim
"	Invert	Direct		111 69			" 48" C.M.P.
19+48.5				12348			12.5 ed. pav + Pl.
19+65.0				12369	20.0 brk		
19+68.5				12364	20.0 Int. fl. Ln. & ed gut.		
				12350	22.0 gut.		
				12413	22.0 + cb.		
19+69.8				12372		℄ brk.	
19+73.4				12334		℄ fl. Ln.	
19+73.7				12312			20.0 ed. pav. brk
19+78.7				12307			20.1 ed. gut.
				12288			22.1 Int. gut & fl. Ln.
				12355			22.1 + cb.
				1232			30.0 gd.

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____
No. ____ Date ____ Date ____ Survey of ____ Pg. ____
X-Sec. Notes Chk'd ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & No.	℄ 132nd ST. Rt. & So.
19+78.7				123 63	20.0 ed. gut & brk. in Pav.	
				123 43	22.0 Int. gut. & fl. Ln.	
				124 12	22.0 top ch.	
				125 3	30.0 gd.	
19+81.5				123 69		↑ brk.
19+83.2				123 03		22.6 brk, in Pav
20+06.5	J.C.M.H.	Rim El.		124 01	5.0 Ctr. Rim	
	Invert	Direct 10"	V.C.P.	106 35	Outlet E.	Mea 16.83 / Dia .83 / 17.66
	"	" 8	"	106 48	Inlet N.	Mea 16.86 / D. .67 / 17.53
	"	" "	"	106 58	" W. Stub. ?	Mea 16.76 / D. .67 / 17.43
	"	" "	"	106 63	" S. " "	Mea 16.71 / D. .67 / 17.38
20+13.9	Invert	Direct			(right) 17.2 18" R.C.P. (fl. Ln 1.3' higher than fl. Ln 48" C.M.P.)	
2+41.39	℄ Int. at Broadway			124 26		℄

F. B. 3372 Pg. 62 Job No. 6012.56 Division No. Notes Red. Plotted Profile
Survey of S.D. Proj. #1256 Ln. "A" Date No.
Survey by ETM Jr. Notes Art Caro Date X-Sec.
Indexed J. GALN Date Notes Chk'd. Checked Date No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
		"X" SECTIONS N'ly along Broadway.				
					Lt. & W.	℄ Broadway Rt. & L.
0+87.4	S.S.M.H.	Rim el.		114 91		19.9 Ctr. Rim
	Invert	Direct	12" V.C.P.	99 80	Inlet N.	Mea 14.11 / R. 1.00 / 15.11
3+42.9				122 68		℄
				122 31		20.0 W/4
				121 74		38.0 ed. gut.
				121 68		40.0 gut.
				122 42		40.0 t. cb.
				122 5		50.0 gd.
				122 54	19.0 W/4	
				122 25	36.0 ed. gut.	
				122 07	38.0 gut.	
				122 74	38.0 t. cb.	
				122 9	50.0 gd.	
3+52.9	E.C.R.			122 17	36.0 ed. gut.	
				122 35	38.0 gut.	
				123 02	38.0 t. cb.	
3+95.6	Invert	Direct				27.8 18" R.C.P. (from 1.9' higher than fl. Ln. 48" C.M.P.)

Profile No. ____ Notes Red ____ Plotted ____ Job No. 60 12 56 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of S.D. Proj. #1256 Lvl. "A"
Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____
Date ____ Date ____ Map No. ____ Indexed G. J. [illegible] Date ____

F. B. [illegible] Pg. 63

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W.	℄ Broadway	Rt. & E.
4+00	℄ Int at 132nd ST.			124 26		℄	
4+05.8	J.C.M.H. Rim El.			124 20		19.9 Ctr. Rim	
	Invert Direct 12" V.C.P.			104 90	Outlet S.	Mea 18.30 / D 1.00 / 19.30	Mea 18.13 / D .83 / 18.96
	" " 10 "			105 24	Inlet N.		
	" " " "			105 99	" W.	Mea. 17.38 / D .83 / 18.21	
4+19.8	Invert Direct			120 14		41.4 18" R.C.P.	124.64 / -4.5 / 120.14
4+22.3				124 96		℄	
				124 77		20.0 W/4	
				124 16		38.0 ed. gut	
				124 01		40.0 gut	
				124 74		40.0 t. cb	
				124 8		50.0 gd.	
				124 9		52.0 top bank	
4+47.0	E.C.R.			124 88	36.0 ed. gut.		
	"			124 62	38.0 gut.		
	"			125 21	38.0 t. cb.		
4+50.7	Invert Direct			120 76	35.6 18" R.C.P.	125.04 / 4.28 / 120.76	
4+53.1				125 89		℄	
				125 47		20.0 W/4	
				124 97		38.0 ed. gut	
				124 78		40.0 gut	

F. B. 3372 Pg. 64 Job No. 6012 56 Division No. Notes Red Plotted Profile
Survey of S.D. Proj. #1256 Ln. "A" Date Date No.
Survey by E.T.M. Jr. Notes Art Caro Notes Chk'd. Checked X-Sec.
Indexed a. J. GALLI Date Date No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W.	℄ Broadway Rd & E.
4+53.1				12542		40.0 top ch.
				1257		50.0 gd.
				1257		52.0 top bank
				12564	19.0 w/4	
				12509	35.0 ed. gut.	
				12472	38.0 gut.	
				12545	38.0 t. cb.	
				1255	50.0 gd.	
4+ 93.1				12715		℄
				12693		20. w/4
				12626		38.0 ed. gut.
				12611		40.0 gut.
				12676		40.0 t. cb.
				1267		50.0 gd.
				1265		52.0 top bank
				12692	19.0 w/4	
				12620	36.0 ed. gut.	
				12601	38.0 gut.	
				12664	38.0 t. cb.	
				12709	50.0 Premix Pav.	

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 5012.50 Division No. ____ Survey of S.D. Proj. #1256 Ln. "A"

X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey by ____ Notes ____ Date ____

Map No. ____ Indexed ____ Date ____

F. B. 3372 Pg.

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W.	℄ Broadway Rt. & E.
5+17.5	Invert Direct			122.85	18" R.C.P.	126.96 / 4.11 / 122.85
				127.97		℄
				127.80	W/4	
				127.06	ed. gut.	
				12[illegible]	gut.	
				12[illegible]	t. cb.	
				12[illegible]	50.0 Premix Pav.	
5+47.1	S.S.M.H. Rim El.			127.92	33.8 Ctr. Rim	Mea. 6.47 / D. .67 / 7.14
	Invert Direct			119.78	Outlet So. 8" V.C.P.	
5+88.4	S.S.M.H. Rim El.			129.66		19.9 Ctr. Rim
	Invert Direct			112.05	Outlet So. 10" V.C.P.	Mea 16.78 / D. .83 / 17.61
5+93.1				130.15		℄
				129.87		20.0 W/4
				129.22		38.0 ed. gut
				129.04		40.0 gut
				129.68		40.0 t. cb
				130.9		50.0 gd.
				129.93	19.0 W/4	
				129.25	36.0 ed. gut	
				129.07	38.0 gut	
				129.71	38.0 t. cb	

F. B. 3372 Pg. 66
Job No. 6012.56 Division No. Notes Red Plotted Profile
Survey of S.D. Proj. #1256 Ln. "A" Date Date No.
Survey by E.T.M. Jr. Notes A. Caro Notes Chk'd. Checked X-Sec.
Indexed J. J. GALLI Date Date Date No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W.	℄ Broadway Rt. & E.
0+93.1				130 07	50.0 Conc. pav.	
		Cont'd. X SECTION			E'ly along ⊼ Ln.	⊼ Ln.
					Lt. & No.	⊼ Ln. Rt. &
20+41.49	℄ Int. at 132nd ST.					⊼ Ln.
20+92.0				1235		27.5 Int. top bk.
—				1233		37.5 gd.
20+95.0				1241		⊼ Ln. top bk.
21+00				1222		⊼ Ln.
21+14.8	Invert Direct			1142		4.2 48' c.m.p.
21+16.0				1155		⊼ Ln. toe slope
				1141		4.0 " " & fl. Ln
				1227		29.0 top bk.
				1227		30.0 gd.
				1165	22.5 toe slope	
21+31.3				1146		⊼ Ln. fl. Ln ditch
21+33.0				1164		⊼ Ln. brk.
				1207	93.7 toe slope	
21+87.5				1158		⊼ Ln. toe slope
22+00				1199		⊼ Ln.

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____
No. ____ Date ____ Date ____ Survey of S.H. Proj. #1256 Ln. "A"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. ____ PG. ____

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & No.	Ln	Rt. & So.
22+00				1240			7.0 top bk
				1245			17.0 gd.
				1155	9.0 toe slope		—
				1154	45.0 top brk		
				1147	50.0 fl. Ln ditch		
				1153	56.0 top. brk		
				1178	100.0 gd.		
22+42.0				1233		Ln.	brk.
				1246			5.0 top bank
				1251			15.0 gd.
				1158	14.0 toe slope		
23+00				1194		Ln.	
				1264			13.0 top bk.
				1269			23.0 gd.
				1274			43.0 Conc. Slab. Oil well
				1163	9.0 toe slope		
				1153	38.0 brk. ed. ditch		
				1157	100.0 brk. ed. ditch		
				1195	150.0 top slope		
23+41				1169		Ln	toe slope
				1249			15.0 top bk.
				1254			25.0 gd.

F. B. 3372 Pg. 68
Job No. 601256 Division No. Notes Red Plotted Profile
Survey of S.D. Proj. #1256 Ln. "A" Date No.
Survey by E.T.M. Jr. Notes A. Caro Notes Chk'd. Checked X-Sec.
Indexed C. J. GALLI Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & No.	Ln	Rt. &
23+67.0				1167		6.0	toe slope
				1224		28.0	top bk.
				1228		38.0	gd
24+00				1160		Ln	
				1165		12.0	toe slope
				1218		38.5	top bk.
				1226		48.5	gd
				1153	21.0 ed ditch		
				1155	100.0 " "		
				1192	140.0 toe slope		
25+00				1160		Ln	
				1168		14.0	ed. ditch & toe slope
				1170		30.0	brk
				1192		46.0	brk
				1221		64.5	top bk
				1162	75.0 ed. ditch		
				1170	100.0 brk.		
				1222	128.0 toe slope		
				1290	146.0 top bk.		
26+00				1170		Ln	ed. ditch
				1174		10.0	toe slope

Profile No. ____ Notes Red ____ Plotted ____ Job No. 60[illegible] Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of S.D. Proj. #1256 Ln. "A"
Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALL Date ____

F. B. [illegible] Pg. [illegible]

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & No.	⊼ Ln	Rt. & So.
26+00				1211			39.5 brk
				1224			54.5 top bk.
				1171	71.0 ed. ditch		
				1184	85.0 brk		
				1227	119.0 toe Slope		
				1296	134.0 top bk.		
26+79.0				1204		⊼ Ln.	toe Slope
27+00				1245		⊼ Ln	top bk.
				1248			20.0 gd.
				1243	7.0 top bk.		
				1193	21.0 toe Slope		
				1177	41.0 ed. ditch		
27+11.02				1249		⊼ Ln	4 Pt.
				1247			18.8 gd.
		Cont'd "X" Sections N'ly along ⊼ Ln.					
					Lt. & W.	⊼ Ln	Rt. & E.
27+11.02				1249		⊼ Ln	
				1264			40.0 gd
				1270			50.0 gd.
27+21.5				1248		⊼ Ln	top bk
27+37.5				1205		⊼ Ln	toe Slope

F. B. 3372 PG. 70
Job No. 6012.56 Division No. Notes Red Plotted Profile
Survey of S.D. Proj #1256 Ln. "A" Date Date No.
Survey by E.T.M. Jr. Notes A. Caro Notes Chk'd. Checked X-Sec.
Indexed G. J. GALLI Date Date Date No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W.	Ln	Rt. & W.
27+37.5				128 3		56.4	top bk.
27+54.0				118 5		Ln	toe slope & [illegible]
27+78.5				118 5		Ln	
				119 2		34.0	toe slop
				121 3		50.0	gd.
28+00				118 5		Ln.	
				119 5		34.0	ed. ditch
				119 3		50.0	gd.
28 +120				117 9	24.0 ed. ditch.		
28+22.0				118 1	18.0 toe slope		
				118 5		9.5	brk.
				116 6		13.0	fl. Ln. ditch
				118 6		18.0	brk.
				118 7		40.0	toe slope
				119 5		50.0	" "
28+30.0				119 8		Ln	" "
28+3[illegible].2				119 4		9.0	" "
				119 4		14.5	top brk
				117 4		17.5	fl. Ln. ditch & toe slope
28+43.3				129 58		33.9	top bk. Prem. gal.
				130 03		56	" "

Profile Notes Red ____ Plotted ____ Job No. 60[illegible] Division No. ____
No. ____ Date ____ Date ____ Survey of S. D. Proj #1256 Ln. "A"
X-Sec. Notes Chk'd ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 33[illegible] PG. [illegible]

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W.	⊼ Lh Rt. & E.
28+44.0				129 45	5.7 top bk premix pav	
				129 30	20.7 " " "	"
28+50.3	Invert Direct			116 29		15.4 48" R.C.P.
28+52.3				128 2		⊼ Lh top bk.
28+54.6				129 23		15.4 top hd. wall
28+56.5				129 44		0.8 top conc. blk wall
				129 31	10.0 Premix pav.	
28+57.0				129 23		31.0 top conc blk wall
				129 67		41.0 Premix pav.
30+84.3	Invert Direct			118 33	129.47 / 11.12 / 118.33	15.6 48" R.C.P.
B.M. S.D. 570				128 98	B.M. S.D. 570 El. = 128.98~~8~~1 ~~(unadj.)~~	
					131ST ST. & SPRING ST.	So. Curb
					"P.K." Conc. nail 8.5' W. of SPRING ℄ Prod.	

F. B. 3372 Pg. 72
Job No. 6012.56 Division No. Notes Red Plotted Profile
Survey of S.D. Proj. #1256 Ln. "A" Date Date No.
Survey by E.T.M. Jr. Notes A. Caro Notes Chk'd. Checked X-Sec.
Indexed G. J. GALLI Date Date No.

Notes Ck'd by W. EDMONDSON	Survey of S.D. #1261 LINE "A"
Map No.	JN 60.12.61 Tape Std
Office Work	Surveyed by E. LANDA
Checked	Notes E. LANDA Date 7-71
Date	Indexed E. J. GALLI OCT 15 '71

F. B. Pg. 73

STORM DRAIN PROJECT
Nº 1261

LINE A ROSEMEAD AREA

J.N. 60.12.61

CENTER-LINE

PARTY
E. LANDA
R. SMITH
D. PETERSON
J. LYBRAND
T. OHASHI

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PLEASE RETURN TO
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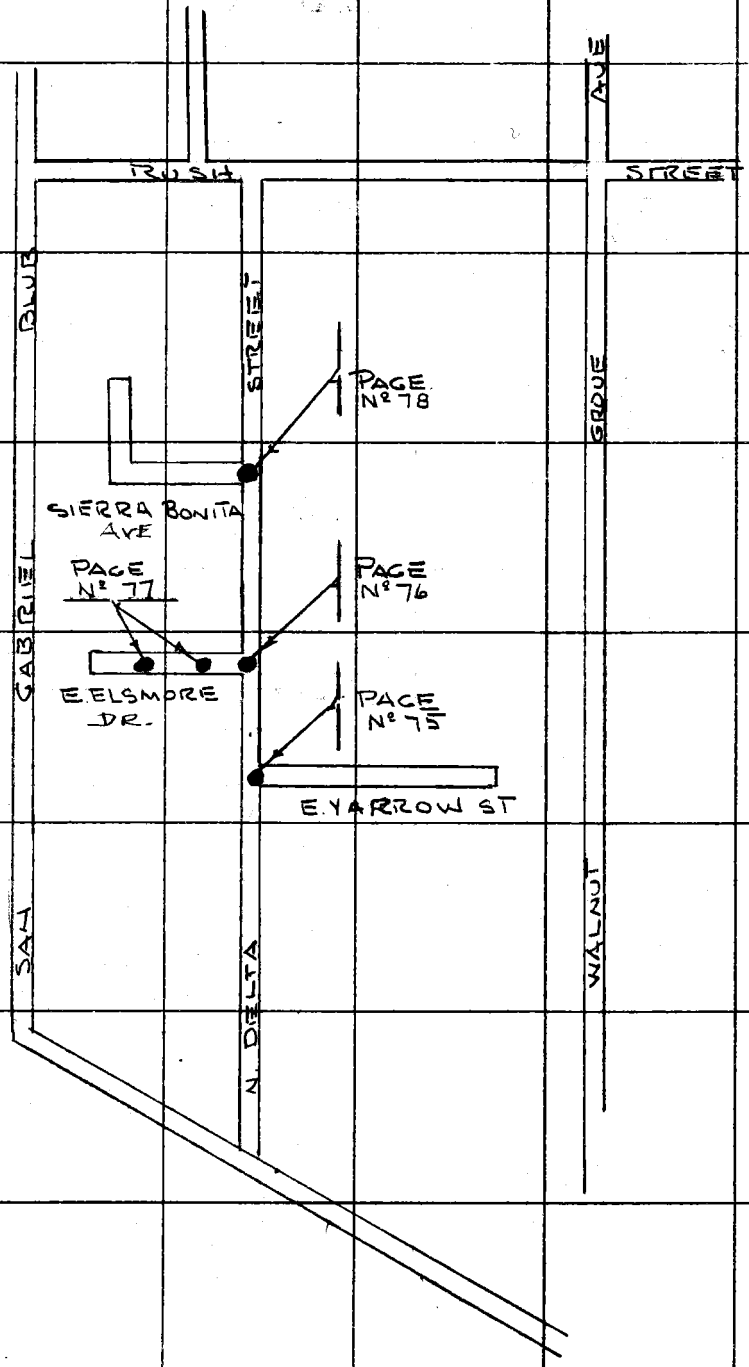
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 5372 PG 74

INDEX



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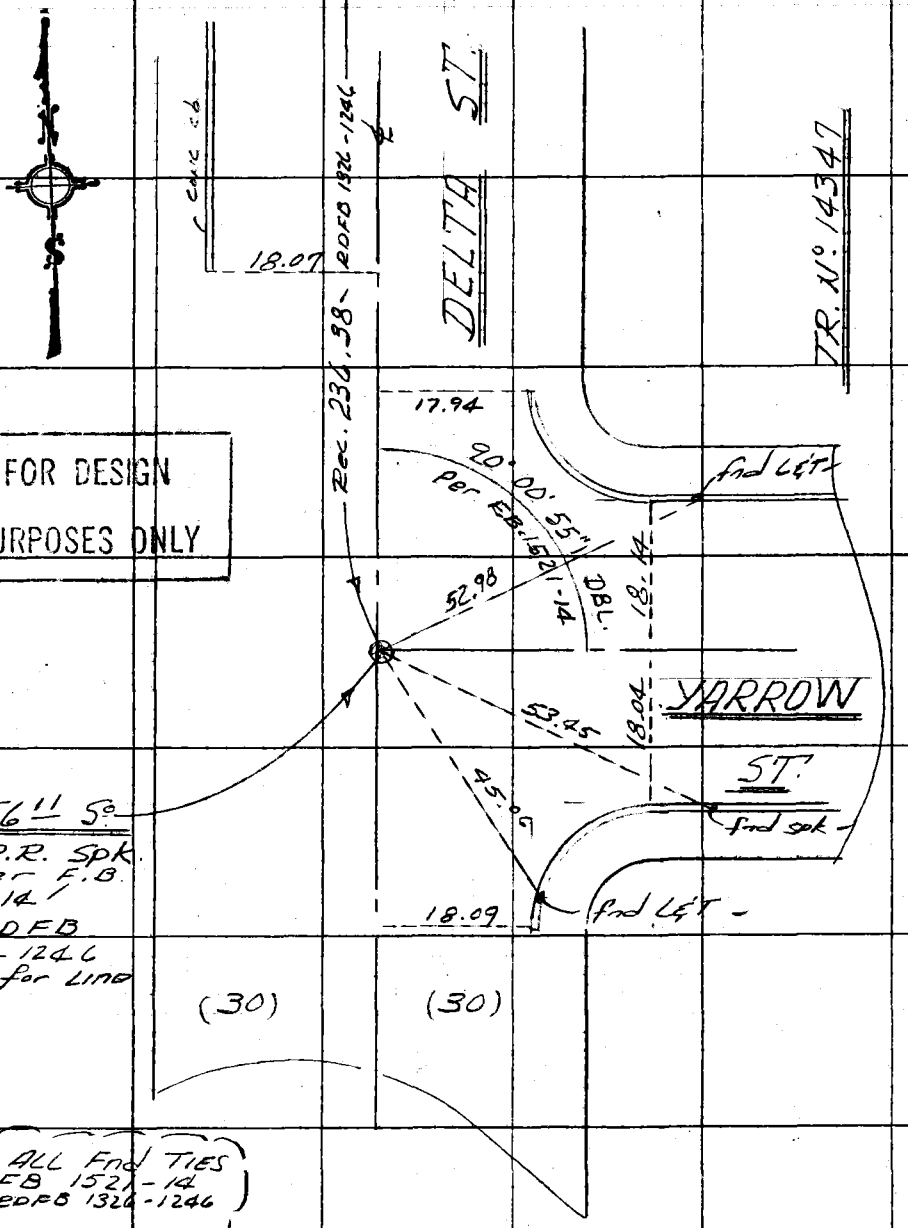
Notes Ck'd by W. EDMONDSON	Survey of S.D. 1321
Map No.	JN Tape Std °F
Office Work	Surveyed by E. LANDA
Checked	Notes E. LANDA Date 7-71
Date	Indexed C. J. GALLI OCT 15 '71

F. B. 3372 Pg. 75

CONT. B/m Pg 76

W.S. 36, D-1



FOR DESIGN PURPOSES ONLY

6+56.11 S°
Fnd R.R. Spk.
fl. per F.B.
1521-14
Per RDFB
1326-1246
Held for Line

NOTE: ALL Fnd TIES
per FB 1521-14
& " RDFB 1326-1246

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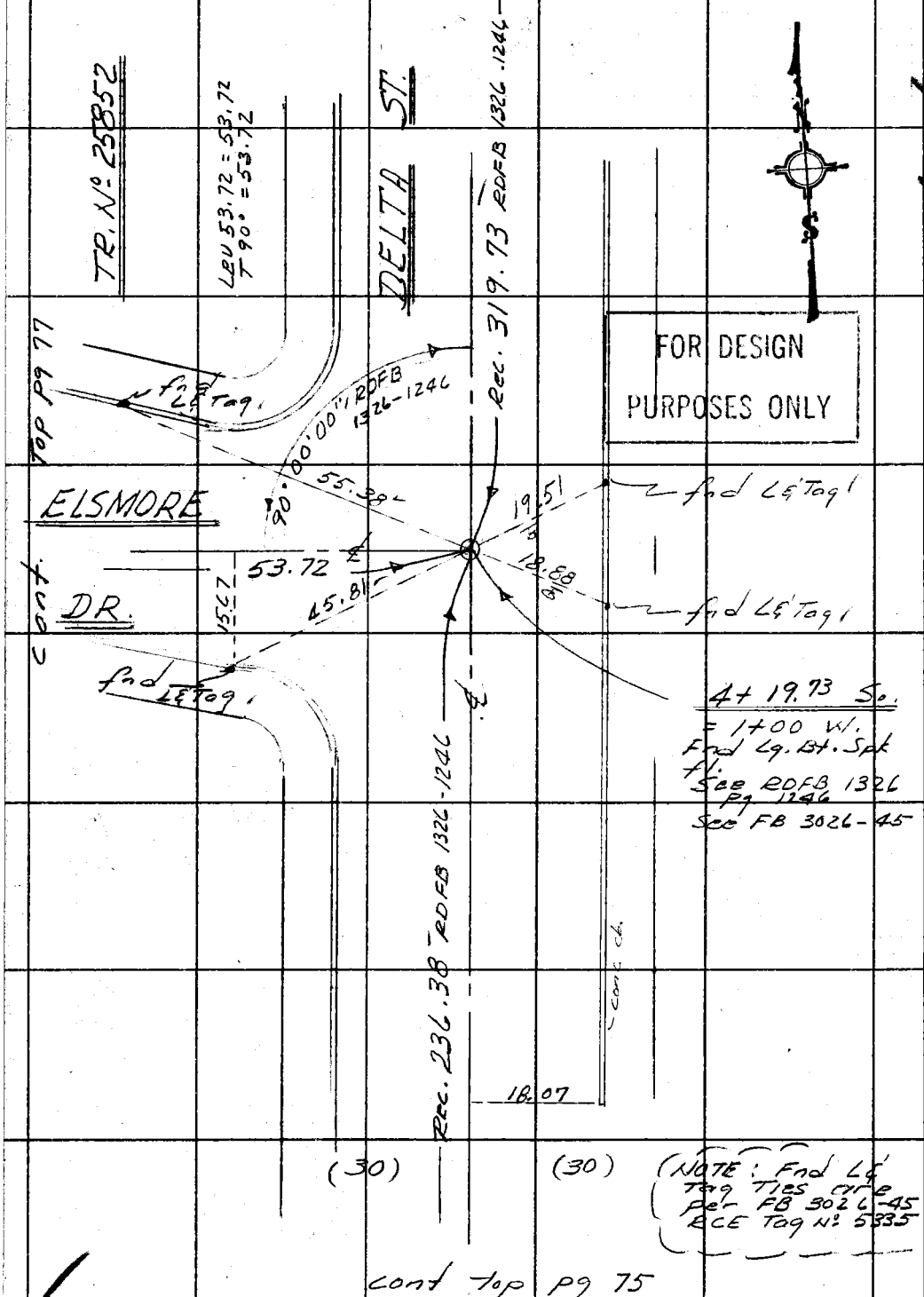
76F309S CE#310 3-69

F. B. 3372 PG. 76

cont Btm pg. 78



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cont Top pg 75

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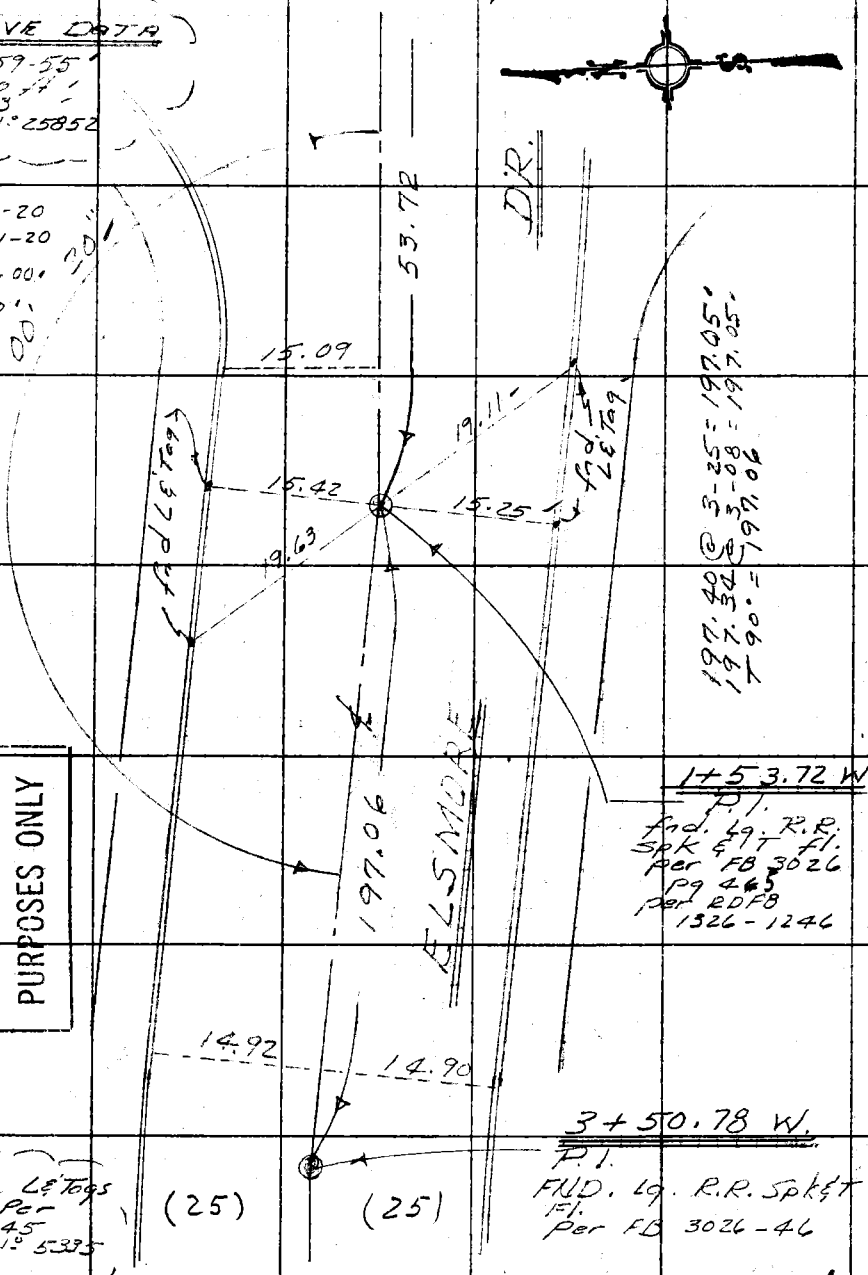
Notes Ck'd by W. EDMONDSON	Survey of [illegible]	F. B. 3372 PG. 77
Map No.	JN Tape Std °F	
Office Work	Surveyed by E. LANDA	
Checked	Notes E. LANDA Date 7-71	
Date	Indexed E. J. GALLI OCT 15 '71	

CONT Lg. Pg 76

℄ CURVE DATA
Δ = 4°59-55'
R = 200 ft
T = 8.73
Per TR No 25852

1) 175-00-20
4) 340-01-20
6) 330-02-00
= 175-00-20



1+53.72 W
P.I.
fnd. Lg. R.R. Spk & T fl.
per FB 3026 pg 465
per RDFB 1326-1246

3+50.78 W.
P.I.
FND. Lg. R.R. Spk & T fl.
Per FB 3026-46

NOTE: ALL L&T Tags fnd are per FB 3026-45 RCE Tag No 5335

TR. No 25852

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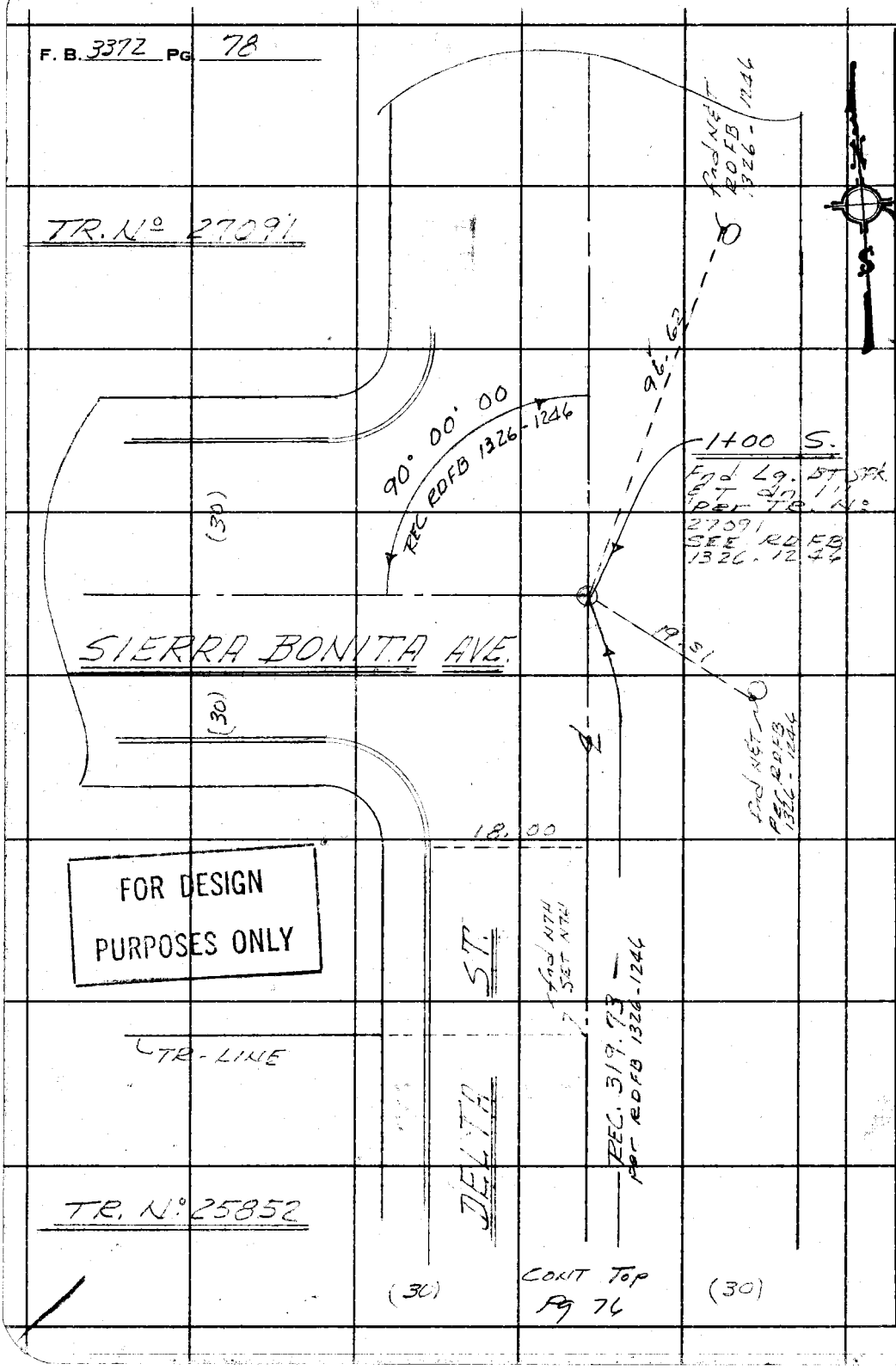
76F309S CE#310 3-69

F. B. 3372 PG. 78



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WS 36 D-1

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NOTES RED. JOB NO. 6012.61 SURVEY OF SD # 1261 ROSEMEAD AREA.

F. B. 3372 PG. 79

DATE SURVEY BY E. LANDA

NOTES CHKD. RGR NOTES BY R SMITH DATE 7-14-71

DATE 7-19-71 INDEXED [illegible] DATE [illegible]

DESCRIPTION

STORM DRAIN PROJECT

1261

J.N 6012.61

LINE "A" ROSEMEAD AREA

BENCH LEVELS

JULY 1971

3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
REF.	ROAD DEPT WHITTIER QUAD. 1970			
PARTY.	LANDA SMITH PETERSON LYBRAND OHASHI			

NOTE: LEVEL CIRCUIT BASED ON B.M. BY 4107 "WHITTIER 1970" R.D.

ADJ. ELEV.

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765420 S & E-353 9-55

F.B. 3372 PG. 80

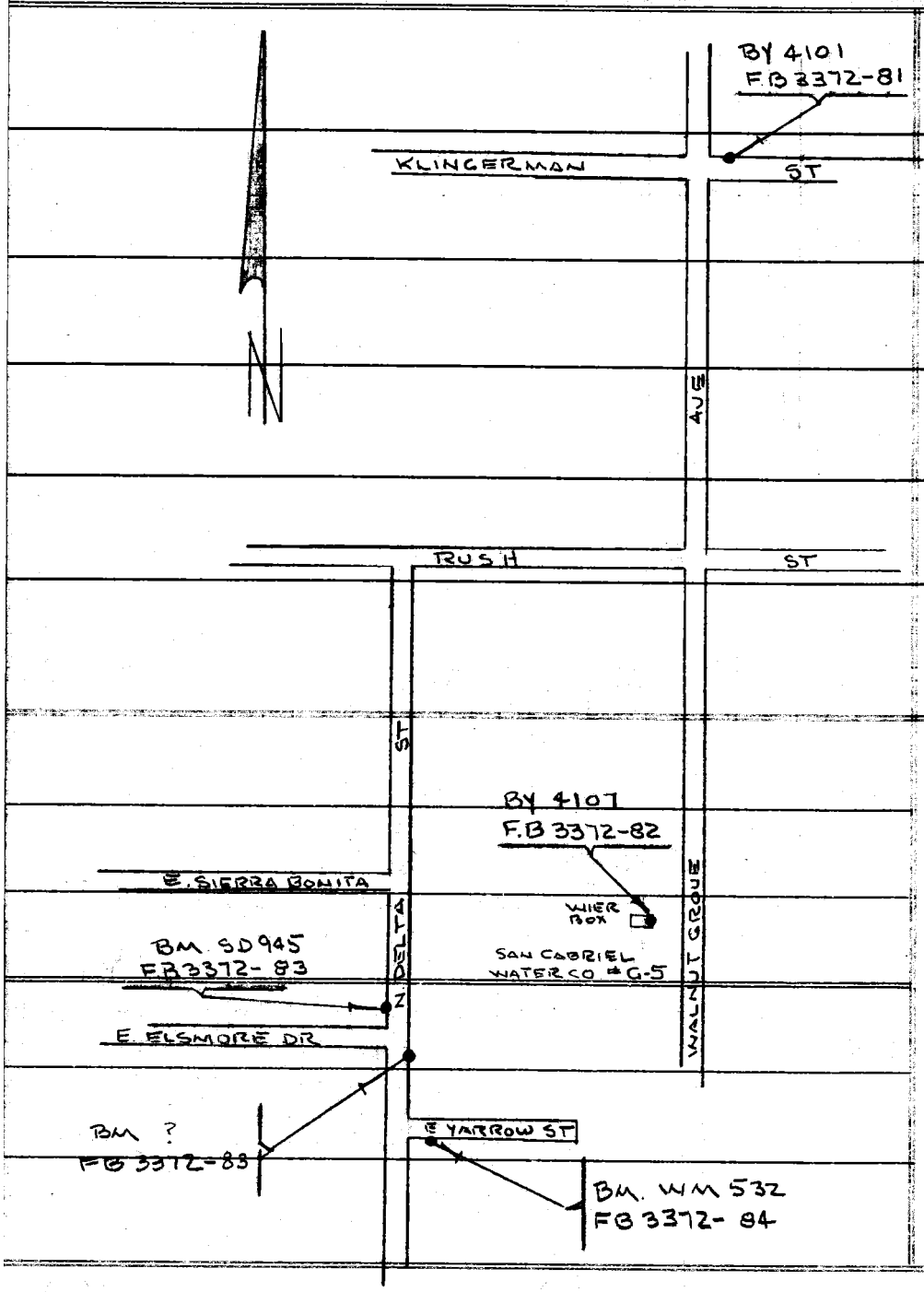
S.D. # 1261

JOB NO. 6012.61 SURVEY OF ROSEMEAD AREA NOTES RED.

SURVEY BY E. LANDA. DATE

NOTES BY R. SMITH DATE 7-14-71 NOTES CHKD.

INDEXED E. J. GALL DATE DATE



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

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766420 S & E-353 9-55

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FD BM BY 4101	235.589					BM BY 4101 ELEV = 235.589
+	5.537		5.476			RD. WHITTIER Quad. (1970) WALNUT GROVE
⊼	241.126	+0.192	+0.191			AVE + KLINGERMAN ST. N.E COR.
−	5.345		5285			2 INCHES E. OF E. CB RET.
T.P.	235.781					L+T IN CONC CURB.
+	4.570		4.539			
⊼	240.351	−0.601	−0.601			
−	5.171		5140			
T.P	235180					
+	4.583		4.550			
⊼	239.763	−0.518	−0.518			
−	5.101		5068			
T.P	234.662					
+	4.803		4.788			
⊼	239.465	−0.124	−0.124			
−	4927		4912			
T.P.	234.538					
+	6188		6150			
⊼	240.726	+4.308	+4.308			
−	1880		1842			
T.P	238.846					
+	9.805		9.771			
⊼	248.651	+6.986	+6.985			
−	2.819		2.786			
T.P.	245.832					
+	5.691		5.660			
⊼	251.523	+1.242	+1.242			
−	4.449		4418			
T.P.	247074					

NOTES RED ____ JOB NO. 6012.61 SURVEY OF ROSEMEAD AREA S.D. 1261
DATE ____ SURVEY BY E. LANDA
NOTES CHKD. [illegible] NOTES BY [illegible] DATE 7-14-71
DATE [illegible] INDEXED [illegible] DATE [illegible]

F. B3372 PG. 91

76S420 S & E-353 9-55

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445
415
30

JOB NO. 6012.61 SURVEY OF ROSEMEAD AREA
SURVEY BY E. LANDA
NOTES BY R. SMITH DATE 7-14-71
INDEXED C. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. RGB DATE 8-18-71

F.B. 3372 PG. 82

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	247.074					
+	4.437		4.409			
⊼	251.511	-1.424	-1.424			
−	5.861		5833			
T.P.	245.650					
+	2.474		2.445			
⊼	248124	-6.168	-6.166			
−	8.642		8.611			
T.P.	239.482					
+	0912		0900			
⊼	240.394	-6.627	-6.626			
−	7.539		7.526			
T.P.	232.855					
+	3.253		3.219			
⊼	236.108	-1.440	-1.441			
−	4.693		4 660			
(End) BM BY 4107	231.415					BM BY 4107 ELEV. 231.445 - WHITTIER (1970) WALNUT GROVE AVE. WEST SIDE 1300 ± SO RUSH ST. @ SAN GABRIEL WATER CO. PLANT (G-5) N.E. COR CONC WEIR BOX 100' ± W. ℄ WALNUT GROVE AVE L+T
ED. BM BY 4107	231.445					BM BY 4107 ELEV 231.445 WHITTIER (1970) SEE ABOVE FOR DESCRIPTION
+	3502		3.483			
⊼	234947	-0.660	-0.660			
−	4162		4.143			
T.P.	230.785					

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	230.785					
+	6.853		6.801			
⊼	237.638	+3.952	+3.952			
−	2.901		2849			
T.P	234.737					
T	6.468		6.438			
⊼	241.205	+3.917	+3.915			
−	2.551		2523			
T.P	238.654					
+	6.295		6.261			
⊼	244.949	+3.286	+3.286			
−	3.009		2.975			
T.P.	241.940					
+	6.601		6572			
⊼	248.541	+3.221	+3.219			
−	3380		3353			
T.P	245.161					
+	6441		6.401			
⊼	251.602	+5.130	+5.130			
−	1.311		1.271			
SET BM SD 945	250.291				250.291	BM SD 945 ELEV 250.291 F.B. N. DELTA ST. + ELSMORE DR N.W. COR 5' NO OF NO CURB RET. BT SPK IN LEAD. IN CONC. CURB.
+	8.625		8.583			
⊼	258.916	+5.974	+5.974			
−	2.651		2.609			
(Fnd) T.BM #1	256.265				256.265	T BM #1 ELEV ? 256.265 F.B ? N. Delta St. & Elsmore Dr. 36° 30' & 18' E. ℄ Int. Lead & Cop. tack in conc curb in front of P.P. #242327E Mkd B.M. ---

NOTES RED. ____ JOB NO. 6012.61 SURVEY OF ROSEMEAD AREA S.D. 1261
DATE ____ SURVEY BY E. LAUDA
NOTES CHKD. RCB NOTES BY R. SMITH DATE 7-14-71
DATE ____ INDEXED ____ DATE ____

F.B. 3372 Pg. 93

765420 S & E-353 9-55

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SD. 1261

JOB NO. 6012.61 SURVEY OF ROSEMEAD AREA

SURVEY BY E. LANDA

NOTES BY R. SMITH

INDEXED B. J. GALLI

NOTES RED. DATE

NOTES CHKD. RBB DATE 8-18-71

F.B. 3372 PG. 84

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM ?	256.265					
+	10.869		10.835			
Π	267.134	+9.856	+9.856			
−	1.013		0.979			
T.P.	266.121					
+	11.239		11.189			
Π	277.360	+9.682	+9.681			
−	1.557		1.508			
SET BM WM 532	275.803				275.803	BM WM 532 ELEV 275.803 FS N. DELTA ST & E. YARROW ST S.E. COR. 5' E. OF E. CB. RT. BT. SPK IN LEAD IN CONC CB.
+	0.256		0.229			
Π	276.059	−8.054	−8.057			
−	8.310		8.286			
T.P	267.749					
+	0.319		0.343			
Π	268.128	−11.003	−11.003			
−	11.382		11.346			
T.P	256.746					
+	0.459		0.434			
Π	257.205	−11.225	−11.225			
−	11.684		11.659			
T.P.	245.521					
+	0.772		0.742			
Π	246.293	−7.400	−7.401			
−	8.172		8.143			
T.P	238.121					
+	4.330		4.270			
Π	242.451	−3.315	−3.315			
−	7.645		7.585			
T.P	234.806					

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	234.806					
+	3.031		2.999			
⊼	237.837	-2.798	-2.798			
−	5.829		5797			
T.P	232.008					
+	3.862		3.829			
⊼	235.870	-0563	0.563			
−	4425		4392			
FD BM BY 4107	231 445					BM BY 4107 ELEV 231.445 WHITTIER (1970)

SEE PAGE 82 FOR DESCRIPTION

NOTES RED ____ JOB NO. 60 12 61 SURVEY OF ROSEMEAD AREA S.D. 1261
DATE ____ SURVEY BY ____
NOTES CHKD. [illegible] NOTES BY ____ DATE ____
DATE [illegible] INDEXED [illegible] DATE [illegible]

F.B. PG. 85

F. B. PG. 86

JOB NO. ______ SURVEY OF ______ NOTES RED. ______

SURVEY BY ______ DATE ______

NOTES BY ______ DATE ______ NOTES CHKD. ______

INDEXED ______ DATE ______ DATE ______

B.M.	1st RUN	DIFF.	2nd RUN	3rd RUN	ADJ. ELEV.	DESCRIPTION
				BLANK		

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768420 S & E-383 9-55

SD#1261 LINE "A"

Notes Ck'd by	Survey of ROSEMEAD AREA F.B. 3372 PG. 87
Map No.	JN [redacted] Tape Std
Office Work	Surveyed by E. LANDA
Checked	Notes R. SMITH Date 7-71
Date	Indexed [redacted]. J. GALLI OCT 15 '71

STORM DRAIN PROJECT
#1261
J.N. 6012.61

LINE "A" ROSEMEAD AREA.

LOCATION IMPROVEMENTS

JULY 1971

REF.
F.B 3372

PARTY
LANDA.
SMITH.
PETERSON.
LYBRAND
OHASHI

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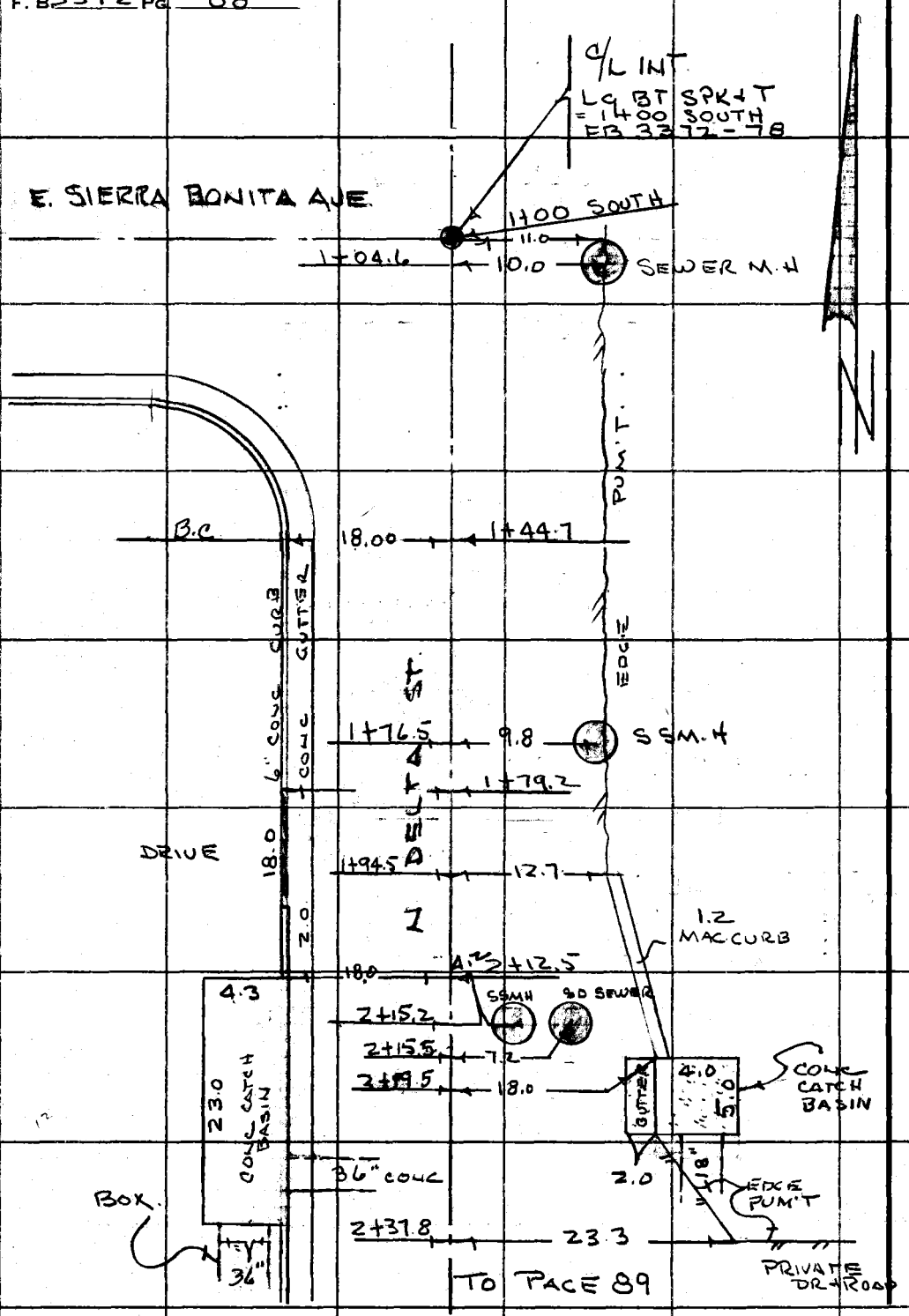
76F309S CE#310 3-69

F. B 3372 PG. 88



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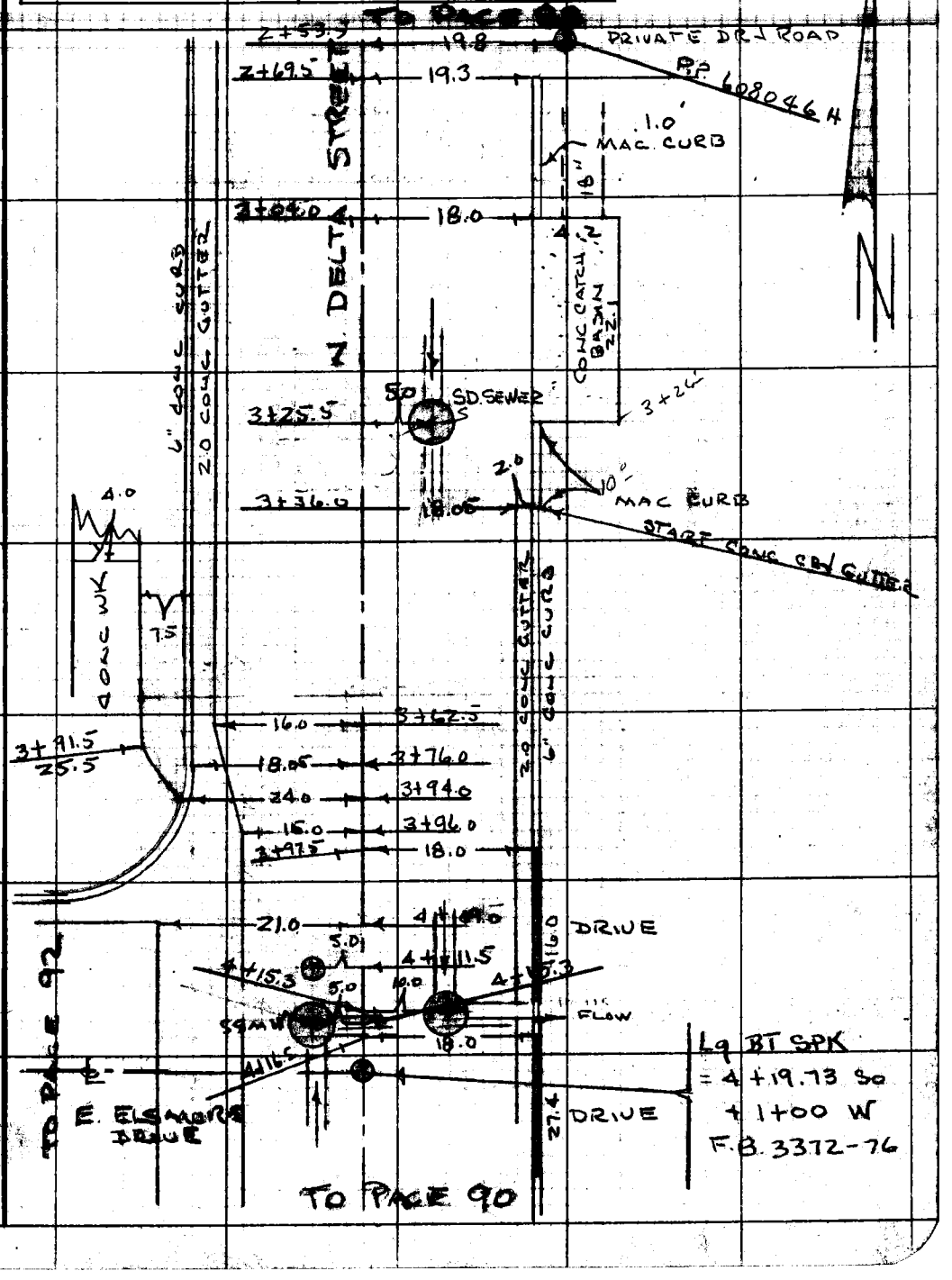
SD.# 1261 LINE "A"

Notes Ck'd by	Survey of ROSEMGAD AREA F.B. 3372 PG. 89
Map No.	JN Tape Std
Office Work	Surveyed by E. LANDA.
Checked	Notes R. SMITH Date 7-71
Date	Indexed E. J. GALLI OCT 15 '71



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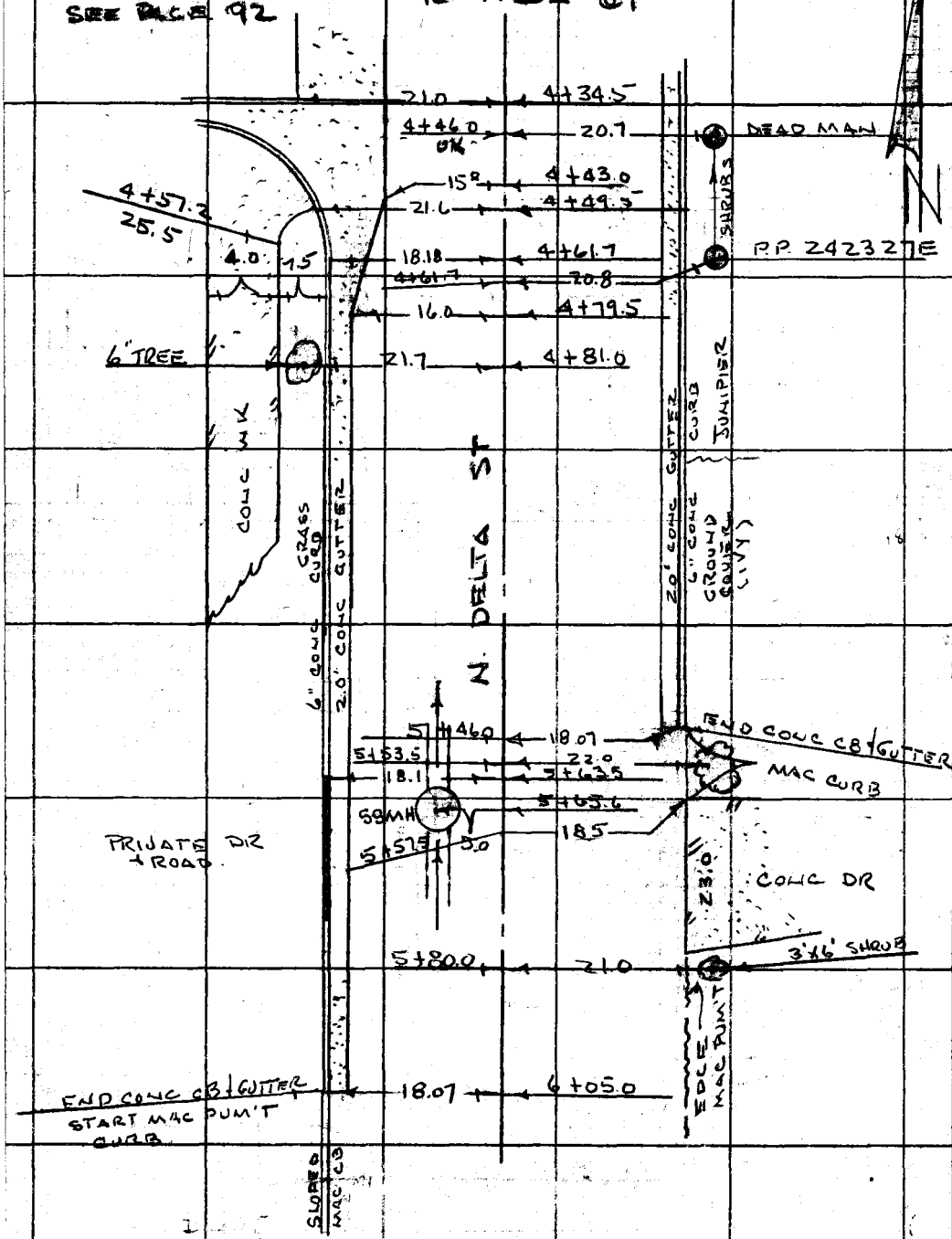
16F309S CEN310 3-69

F. B. 3372 PG 90

SEE PAGE 92

TO PAGE 89



TO PAGE 91

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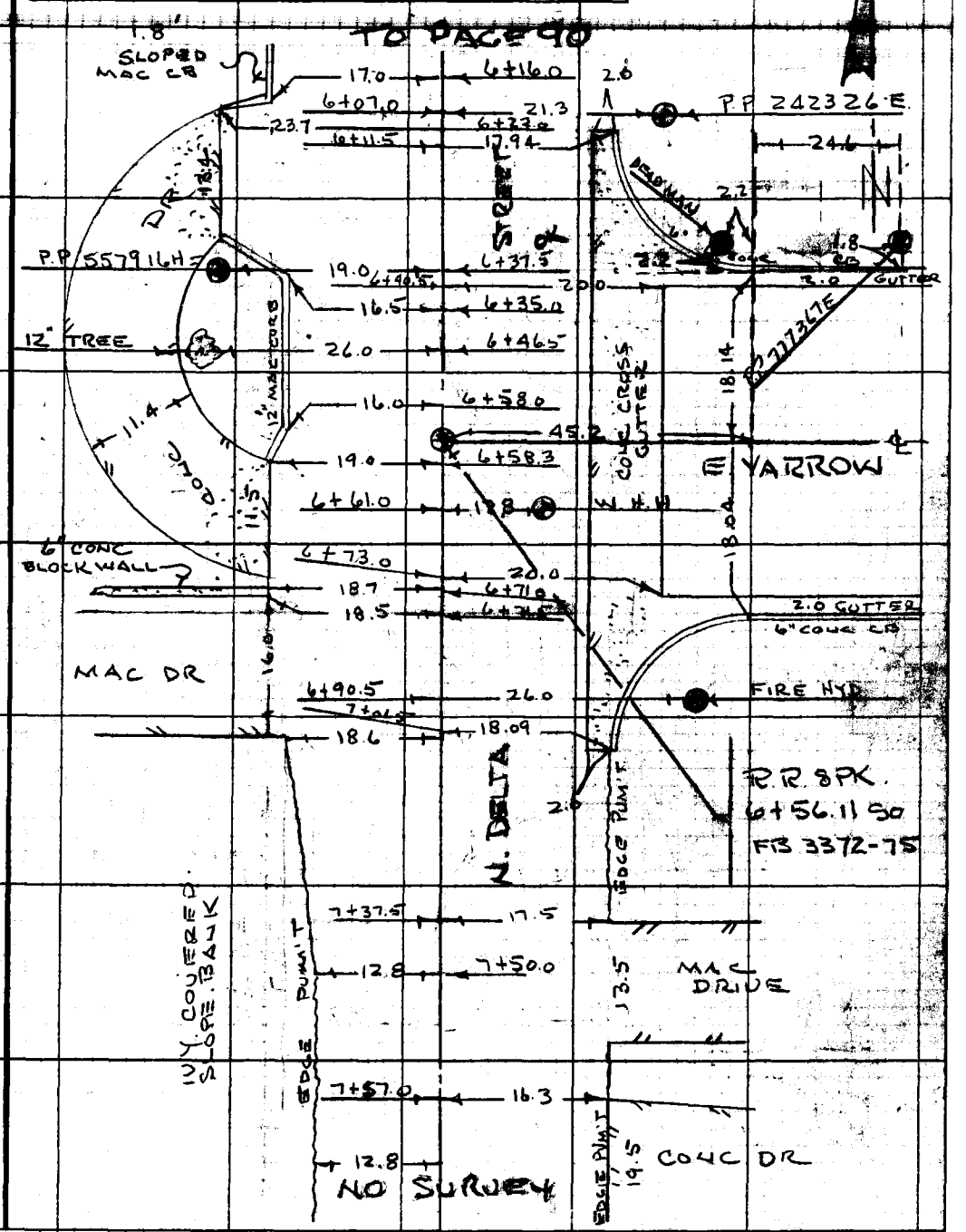
SD #1261 LINE "A"

Notes Ck'd by	Survey of ROSEMEAD AREA F. B. 3372 PG. 91
Map No.	Road Bld
Office Work	Surveyed by E. LAUDA
Checked	Notes R. SMITH Date 7-3-71
Date	Indexed E. J. GALLI 10-15-71



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16F309S CE#310 3-69

F. B. 3372 PG 92

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F. B. 3372 PG. 93

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6012.61 Division No. 11

Survey of SD #1261 ROSEMEAD AREA

~~X-Sec.~~ No. ____ ~~Notes Chk'd.~~ Date ____ ~~Checked~~ Date ____ ~~Survey by~~ E. LANDA ~~Notes~~ E. LANDA ~~Date~~ ____

Map No. ____ Indexed E. J. GALLI Date OCT 15 '71

STORM DRAIN PROJECT 1261

LINE "A" ROSEMEAD AREA

J.N. 6012.61

CROSS-SECTION

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

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76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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F. B. 3372 PG. 94 | Job No. | Division No. | Notes Red | Plotted | Profile
Survey of | Date | Date | No. | X-Sec.
Survey by E. LANDA | Notes E. LANDA | Notes Chk'd. | Checked | No.
Indexed B. J. GALL | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	S'LY ALONG	DELTA
(f.d) BM S.O.945				250.29	BM SO 945 Elev = 250.291 Pg 83	
					DELTA ST & ELSMORE DR. NW COR	
					5' N. of N Cb. Bt. spk. in Ld	
1+00				246.57	℄	INTER
1+44.7				246.20	℄	
"				245.90	(B.C.R.)	16" RT. gutt edge
"				245.77	"	18" " f.L.
"				246.42	"	" " T. Cb.
"				245.77	12.5 Lf. Pav. edge	
2+24.5				246.21	℄	246.14 −3.25 242.89
				245.49	16' Lf. apron edge	
				245.37	18 " f.L. of C.B. on ST.	
				246.14	• 18 " T. Cb. "	"
				242.89	20.5 " INVERT of	18" DRAIN
2+32.5				246.16	℄	
				245.50		16 RT Gutt edge
				245.42	246.11 −5.20 240.915	18 " f.L.
				246.11		18 " T.Cb. of CB
				240.91		" INVERT of 36" DRAIN OUTLET TO THE EAST

76-L-298 CE 307 8-70

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	S'/y ALONG DELTA
2 + 75				246.53	APPROX BRK ℄ IN GRADE
				246.22	16 RT gutt edge
				245.99	18 " f.L.
				246.65	18 " T. Cb.
				245.96	18 Lf. Pav. edge & f.L.
				245.7	30 " grad
3 + 04.0				247.11	℄
				246.89	16 RT gutt edge
				246.73	18 " f.L.
				247.38	18 " T. Cb
				246.82	16' Lf. Pav. brk
				246.58	18' " f.L. into CB.
				247.42	18 " T. Cb. of "
				243.38	20.5 " INVERT ELEV. of 18" conc. Drain Pipe
3 + 25.5	SD. No. 15 M.H.			247.70	5' Lf. AV. Rim M.H
				239.80	INVERT 18" INLET N.E.
				239.62	" 28" OUTLET So.
				239.70	" 18" " N.W.

247.42
− 4.0
243.38

	IN(N.E)	OUT.(So)	OUT(N.W)
MEAS	6.40	5.75	6.50
DIA.	1.50	2.33	1.50
ROD	7.90	8.08	8.00
RIM EL.	247.70	247.70	247.70
ROD	7.90	8.08	8.00
	239.80	239.62	239.70

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. 11
No. ____ Date ____ Date ____ Survey of 5.2 B.C. + 12.21 LINE "A"
X-Sec. Notes Ch'd. ____ Checked ____ Survey by E. LANDA Note LANDA
No. ____ Date ____ Date ____ Map No. ____ Indexed B. J. GALL Date 8-15-71

F.B. 3372 PG. 95

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	S'Y ALONG	DELTA
3+26'				24778		℄
				24758	16 Lf (Brk in Pav.)	
				24709	18 " f.L. into	C.B.
				24801	18 " T.Cb. of	C.B.
				24810	22 " Top conc.	C.B.
				24771	22 " grnd	
				24753	26 " " Brk	
				24746	30 " "	
3+36'				24815		℄
				24791		16 Rt. gutt edge
				24773		18 " f.L.
				24837		18 " T. Cb.
				24815	16 Lf gutt edge	
				24799	18 " f.L.	
				24860	18 " T. Cb. (Begin)	
3+66'				24979		℄
				24937		16 Rt gutt edge
				24923		18 " f.L.
				24985		18 " T.Cb
				24964	16 Lf gutt edge	
				24951	18 " f.L.	
				25012	18 " T. Cb	

F. B. 3372 PG. 96 | Job No. | Division No. | Notes Red | Plotted | Profile

Survey of | Date | No. | X-Sec.

Survey by E. LANDA Notes E. LANDA | Date | Checked | Date | No.

Indexed J. GALLI | Date | Notes Chk'd. | Date

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.		
4+15.3	CSD No. 15 M.H			252 78	10' Lf S.D. SEWER M.H. AV. RIM	
				239 66	INVERT 28" INLET (No)	
				239 52	" 28" OUTLET (S.E.)	
				241 11	" 8" INLET (W)	
					IN (No) / OUT (S.E.) / IN (W)	
					MEAS 10.79 / 10.93 / 11.00	
					DIA. 2.33 / 2.33 / 0.67	
					ROD 13.12 / 13.26 / 11 67	
					RIM 252.78 / 252.78 / 252.78	
					ROD 13.12 / 13 26 / 11 67	
					239.66 / 239.52 / 241.11	
4+15.3	S.S. M.H			252 77	SS.M.H S. Rim 5 RT SSMH	
				252 69	" W. " " " "	
				252 73	" E " " " "	
					IN (SO) / IN (W) / OUT (E)	
				243 39	INVERT 8" INLET (SO) MEAS 8.67 / 8.03 / 8.63	
					DIA. 0.67 / 0.67 / 0.67	
				244 03	" 8" " (W) ROD 9.34 / 8.70 / 9.30	
				243 43	" 8" OUTLET (E) RIM 252.73 / 252.73 / 252.73	
					ROD 9 34 / 8 70 / 9 30	
					243.39 / 244.03 / 243.43	
T.B.M. #1				256 27	T.B.M #1 Elev = 256.265 Pg 83 Elsmore & Delta St. Ld & Tk. in cb. front of P.P. #	

Profile Notes Red ____ Plotted ____ Job No. 6012.61 Division No. ____
No. ____ Date ____ Date ____ Survey of S.D. Pool LINE "A"
X-Sec. Notes Chk'd ____ Checked ____ Survey by E. LANDA Notes E. LANDA Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed B. J. GALLI Date OCT 15 '71

F.B. 3372 PG. 97

76-L-298 CE 307 8-70

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
(fnd)	GOING WEST ALONG ELSMORE DR.					
~~B.M.~~? TBM-1				256 27	~~B.M.~~ ? TBM-1 Elev = 256.265	Pg 83
1+00 W = 4+19.73 S.				253 06		℄ INTER
1+ 15				252 87		℄ apron edge
1+ 18				252 75		℄ f.L. of apron
1+ 21				252 87		℄ apron edge
				252 12		11.8 RT apron cor
				253 81	14.6 Lf. apron cor	
1+ 50				254 06		℄
				254 57	13.6 Lf.	
				254 32	15.6 "	
				254 95	" "	
1+61.3				254 53		℄
				253 71		13' RT
				253 56		15' "
				254 18		15' "
1+90				255 87		℄
				255 25		13 RT Gutt edge
				255 10		15 " f.L.
				255 20	(dep cb.	15 " T.Cb

F. B. 3372 Pg. 98 Job No. C012.61 Division No. Notes Red Plotted Profile
Survey of S.D. N: 12C1 LH Date Date No.
Survey by E. LANDA Notes E. LANDA Notes Chk'd. Checked X-Sec.
Indexed J. GALLI Date 7-71 Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	GOING W. ALONG ELSMORE
1+90				25590	13 Lf gutt edge
				25570	15 " f.l.
				25634	15 " T.cb
2+90				26394	℄
				26371	13 Rt gutt edge
				26353	15 " f.l.
				26365	(dep cb) 15 " T.cb
				26364	13 Lf gutt edge
				26348	15 " f.l.
				26410	15 " T.cb
T.B.M. #1				25627	TBM #1, Elev: ? FB Delta St & Elsmore Dr Ld. & Tack front of P.P. # 242327 E

Profile No. X-Sec. No. Notes Red Date Notes Chkd Date Plotted Date Checked Date Job No. Survey of Survey by F. LANDA Map No. Division No. S.D. Proj No 1261 Line "A" Notes F. LANDA Date 7-71 Indexed I. GALLI Date

F.B. 3372 Pg. 99

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.		
CONTINUE SOUTH ALONG DELTA ST						
T.B.M. #1				256 27	T.B.M. #1 Elev. = ? FB. ?	
					Delta St. & Elsmore Dr.	
					Ld & Tack in cb. front of P.P. #	
4+19.73						℄ Inter
4+71.7				257 07		℄
				256 82		16 RT. gutt edge
				256 66		18 " f.L.
				257 33		18 " T. Cb
				257 07	16 Lf gutt edge	
				256 91	18 " f.L.	
				257 59	18 " T. Cb	
5+00				258 58		℄
				258 27		16 rt gutt edge
				258 16		18 " f.L
				258 79		18 " T. Cb
				258 54	16 Lf	
				258 38	18 "	
				259 09	" "	

F.B. 3372 Pg. 100 Job No. 6012.61 Division No. Notes Red Plotted Profile
Survey of S.D. No 1261 LINE "A" Date Date No. X-Sec.
Survey by E. LANDA Notes E. LANDA Notes Chkd. Checked
Indexed J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.		
5+46°				26 249		℄
				26 189		16 Rt gutt edge
				26 174		18 " f.L.
				26 236		18 " T. Cb
				26 195	16 Lf (End C.R)	
				26 180	18 " f.L.	
				26 242	18 " T. Cb. (End of Cb & gutt)	
				26 15	30 " grnd	
5+65.6	SSMH ⊙			26 423	SSMH N. Rim (Rt 5 ft)	
				26 441	" S. "	"
				256 25	INVERT 8" INLET (SO)	IN (SO) OUT (NO)
				255 77	" 8" OUTLET (NO)	MEAS 7.49 7.79
						DIA. 0.67 0.67
					RIM 264.41 264.23	ROD 8.16 8.46
					ROD 8.16 8.46	
					256.25 255.97	
6+05°				26 844		℄
				26 802		16 Rt gutt edge
				26 784		18 " f.L.
				26 848		18 " T. Cb (end)
				26 94		30 " Grnd

Profile Notes Red ____ Plotted ____ Job No. 6012.61 Division No. ____ F.B. 3372 Pg. 101
No. ____ Date ____ Date ____ Survey of S.D. Proj No 1261 Line "A"
X-Sec. Notes Chkd ____ Checked ____ Survey by E. LANDA Notes E. LANDA Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	S'Y ALONG	DELTA
6 + 12.5				26924		℄
				26889	16 Lf gutt edge	
				26868	18 " f.L	
				26938	18 " T. Cb. (cb end)	
				2701	30 " grnd	
6 + 56.11				27451		℄ Inter
				27411		14.8 Rt f.L. Pav
				2745		16.4 " grnd Brk
				27522		22.0 " Top conc dr.
				27537		30 " conc dr
7 + 01.5				27979		℄
				27964		13.5 RT Pav edge & brk
				2854		30 "
				27962	16 Lf gutt edge	
				27944	18 " f.L.	
				28011	18 " T. Cb	
7 + 50				28567		℄
				28569		14 Rt Pav. edge & Brk
				2933		30 " Top Brk.
				28540	14.5 Lf Pav edge	
				2854	30 " grnd	
TD				28850 TD		

F.B. 3372 Pg. 102

Survey of S.D. No 1261 Job No. 1261 Division No. LINE "A" Notes Red Plotted Profile
Survey by E. LANDA Notes E. LANDA Date 7-71 Date Date No. X-Sec.
Indexed C. J. GALLI Date Notes Chkd. Checked Date No.

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.		
8+00				29170		℄
				29159		14 Rt. Pav. edge
				2970		30 " Top Brk
				29124	14.5 Lf pav. edge	
				2936	21 " Top Brk grnd	
				2936	30 " grnd	
TP				28827	TP	
TP				28011	TP	
BM Wm 532				27581	BM WM. 532 DELTA ST & Yarrow St.	ELEV. 275.803 Pg
	GOING EAST ALONG YARROW ST.					
1+00				27451		℄
1+16				27419		℄ gutt edge
1+18				27410		℄ f.L
1+20				27418		℄ edge apron
"				27614		16' Rt. Cor apron
"				27226	16' Lf. cor apron	

Profile Notes Red ____ Plotted ____ Job No. 6012.61 Division No. ____
No. ____ Date ____ Date ____ Survey of S.D. #1261
X-Sec. Notes Chk'd. ____ Checked ____ Survey by E. LANDA Notes E. LANDA Date 2-71
No. ____ Date ____ Date ____ Map No. ____ Indexed J. GALLI Date 2-15-71

F. B. 3372 PG. 103

76-L-298 CE 307 8-70

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	EAST ALONG	YARROW ST
1+45.2				273.75		℄
				275.65		16 Rt gutt edge
				275.53		18 " f.L.
				276.19		18 " T.Cb
				271.90	16 Lf gutt edge	
				271.72	18 " f.L.	
				272.34	18 " T.Cb	
2+00				272.15		℄
				272.35		16 Rt gutt edge
				272.26		18 " f.L
				272.86		18 " T.Cb
				271.10	16 Lf gutt edge	
				270.92	18 "	
				271.59	18 "	
Bm Wm 532				275.80	Bm Wm 532, Elev = 275.803 pg. 84	

F. B. 3372 PG. 104
Job No. 601261
Division No.
Notes Red
Plotted
Profile
Survey of S.D. Proj. 1261 LINE "A"
Date
Date
No.
Survey by E. LANDA
Notes E. LANDA
Notes Chk'd.
Checked
X-Sec.
Indexed J. GALL
Date 7-71
Date
Date
No.

3372

Notes Ck'd by W. EDMONDSON	Survey of [illegible]
Map No.	JN 6012.61 Tape 2437 Std [illegible] °F
Office Work	Surveyed by E. LANDA
Checked	Notes E. LANDA Date 7-71
Date	Indexed R. J. GALLI OCT 15 '71

E. B. [illegible] PG. [illegible]

STORM DRAIN PROJECT
Nº 1261

LINE "C" WEST HOLLYWOOD AREA

J. N. 6012.61

CENTER - LINE

PARTY:
E. LANDA
R. SMITH
D. PETERSON
T. OHASHI

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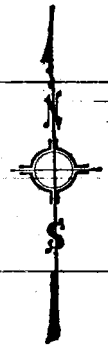
76F309S CE#310 3-69

3372

F. B. ~~3327~~ PG 106

INDEX



MELROSE AVE.

ALLEY

RANGELY AVE.

Pg 111

DORRINGTON AVE.

Pg 110

ASHCROFT AVE.

Pg 109

ROSEWOOD AVE.

Pg 108

BEVERLY BLVD

Pg 107

ROBERTSON BLVD.

SAN VICENTE BLVD

ALMOLI DR.

No. 5125 T.R.

No. 5939 T.R.

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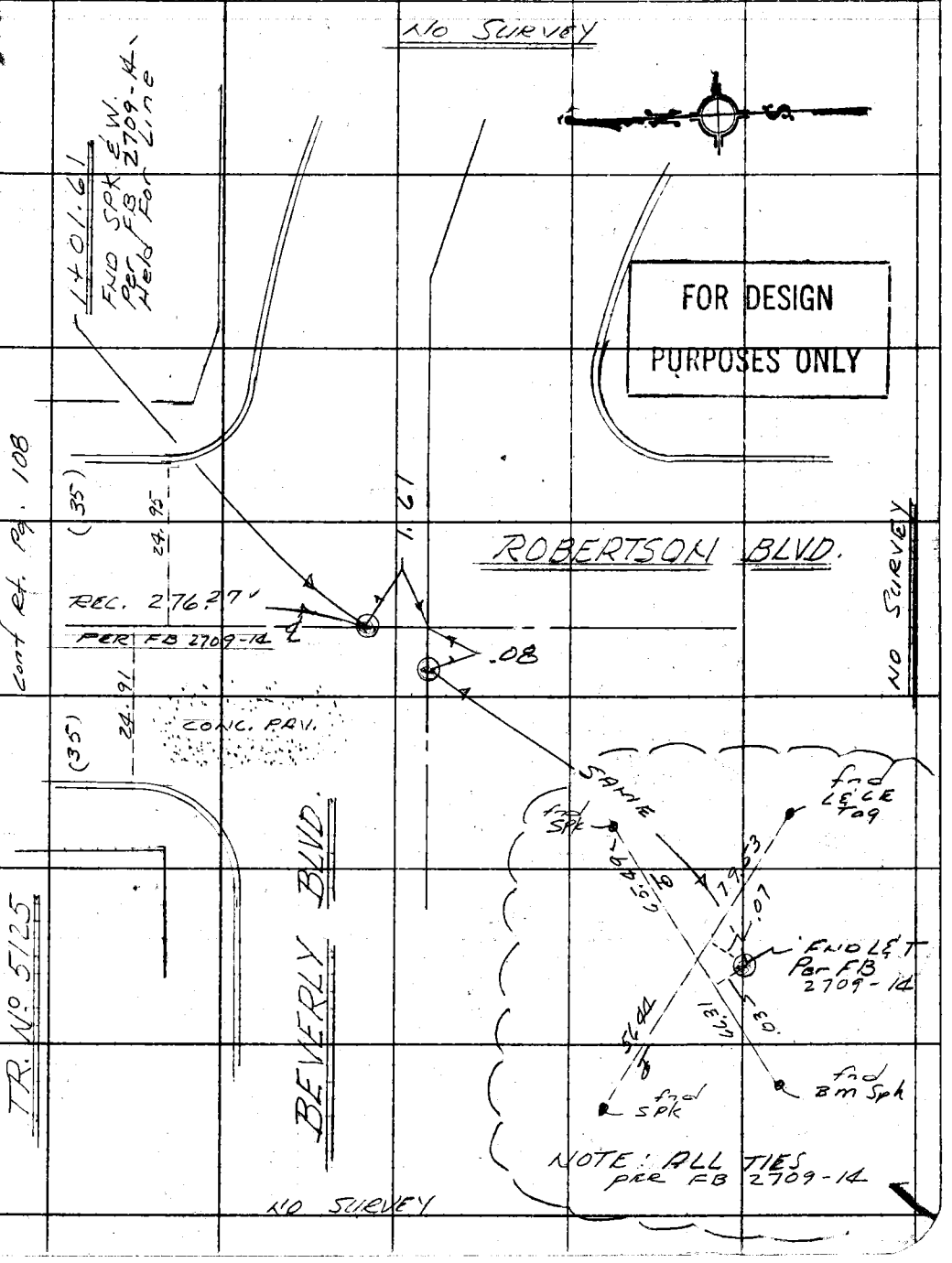
Notes Ck'd by W. EDMONDSON	Survey of F. D. Proj No. 1261
Map No.	JN [illegible] Tape [illegible] Std [illegible]
Office Work	Surveyed by E. LANDA
Checked	Notes E. LANDA Date 7-71
Date	Indexed [illegible] J. GALLI 05 15 71

F. B. [illegible] Pg. [illegible]

W.S. 22B



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76F309S CE#310 3-69

3372

F. B. ~~3327~~ PG. 108

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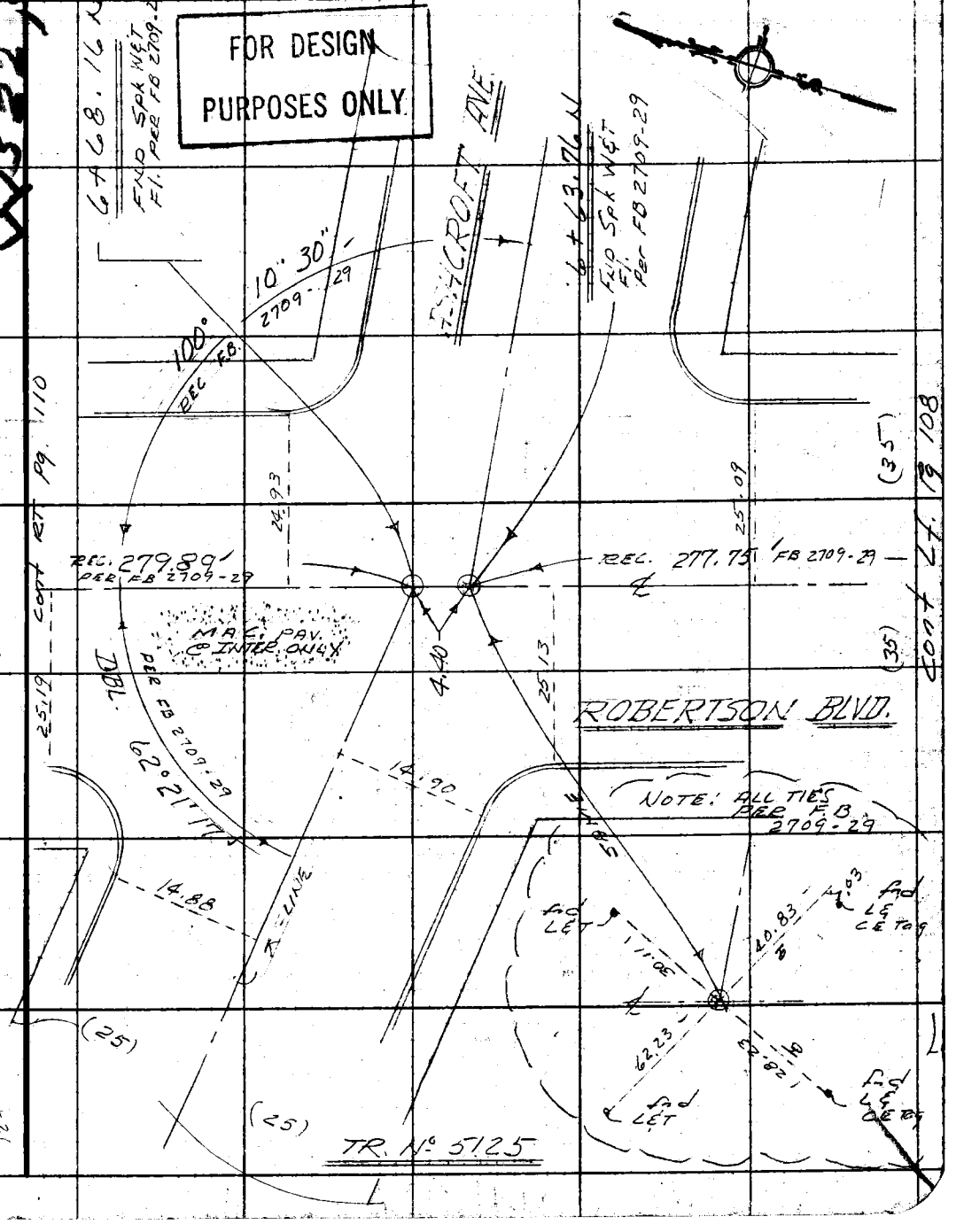
Notes Ck'd by W. EDMONDSON	Survey of S.D. Proj. No 1261	F. B. 3377 Pg. 109
Map No.	[illegible]	
Office Work	Surveyed by E. LANDA	
Checked	Notes E. LANDA Date 7-71	
Date	Indexed [illegible] J. GALLI OCT 15 '71	

FOR DESIGN PURPOSES ONLY



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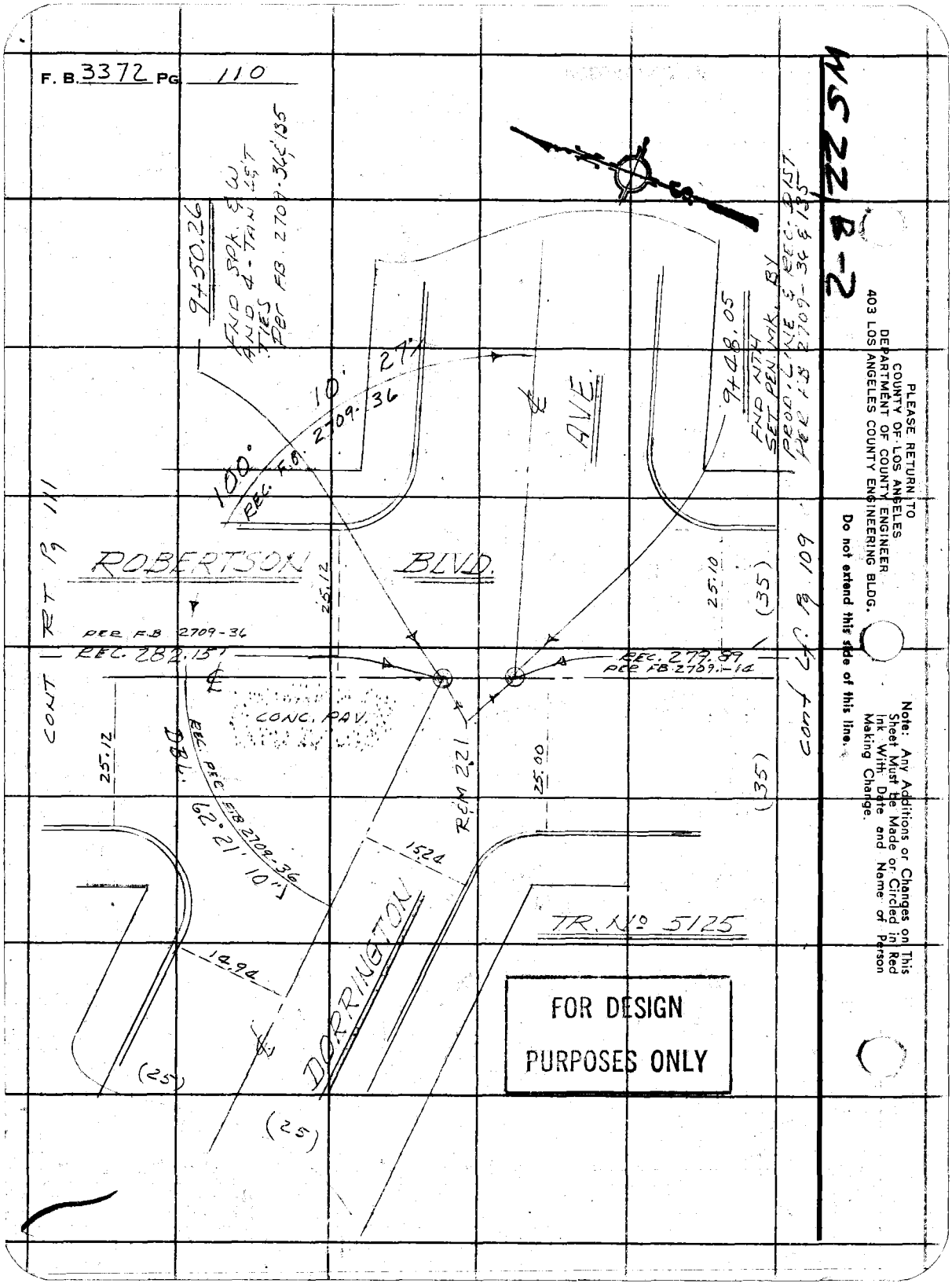
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3372 PG. 110



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WS 22 B-2

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

Survey of S.D. Proj. No 1261
Surveyed by E. CANDA
Notes E. CANDA Date 7-71
Indexed E. J. GALL OCT 15 '71

F. B. Pg. 111

W522 B-3

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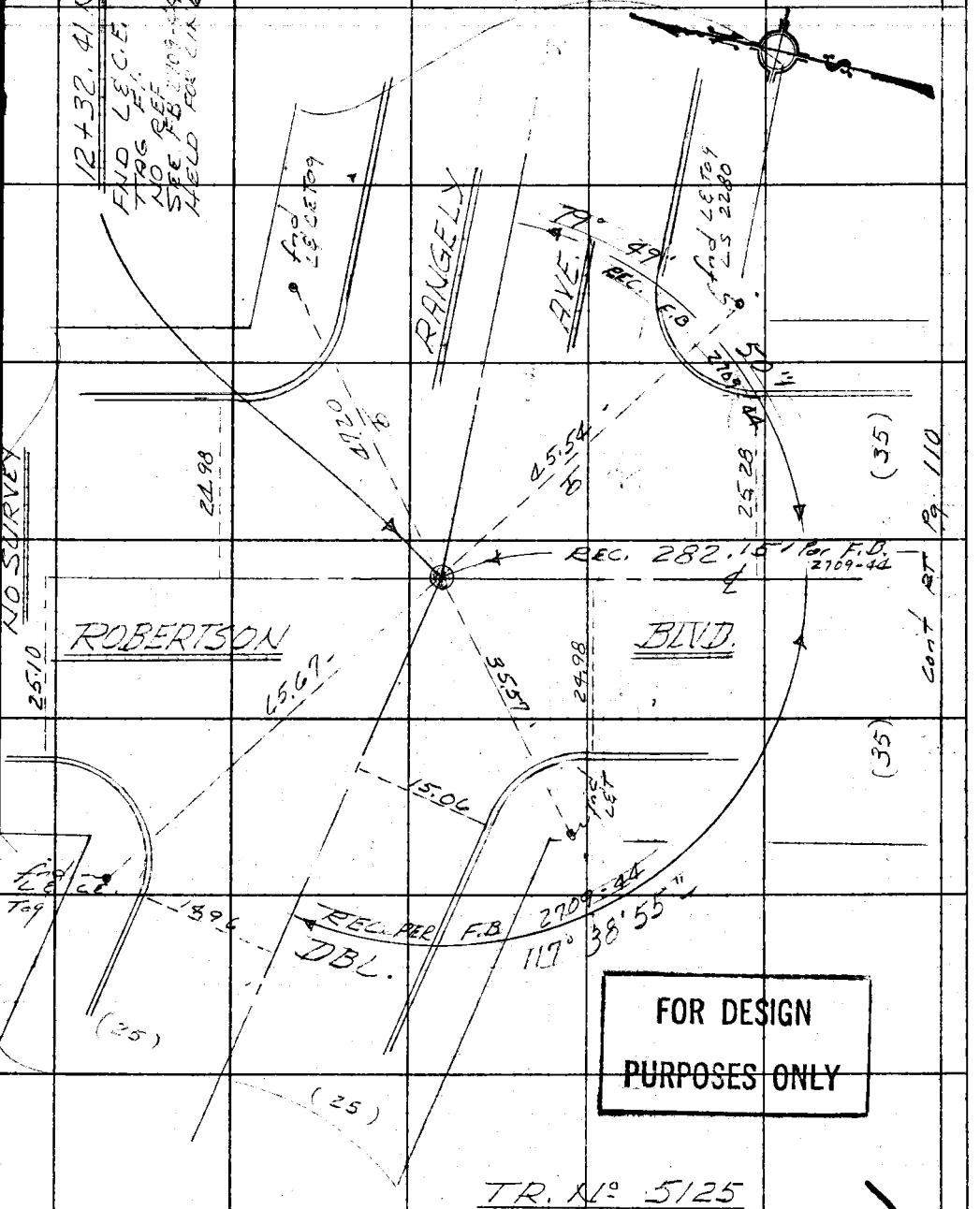
403 LOS ANGELES COUNTY ENGINEERING BLDG.



76F309S CE#310 3-69

F. B. 3372 PG. 112

BLANK

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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NOTES RED. JOB NO. 6012.61 SURVEY OF SD PROJ 1261

DATE SURVEY BY E. LANDA

NOTES CHKD. NOTES BY E. LANDA DATE

DATE INDEXED DATE

F. B. 3372 PG. 112

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
STORM DRAIN PROJECT Nº 1261						
J.N. 6012.61						
LINE "C" WEST HOLLYWOOD AREA						
BENCH - LEVELS						

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LOS ANGELES COUNTY ENGINEER
80 LOS ANGELES COUNTY ENGINEERING BLDG.

765420 S & E-353 9-55

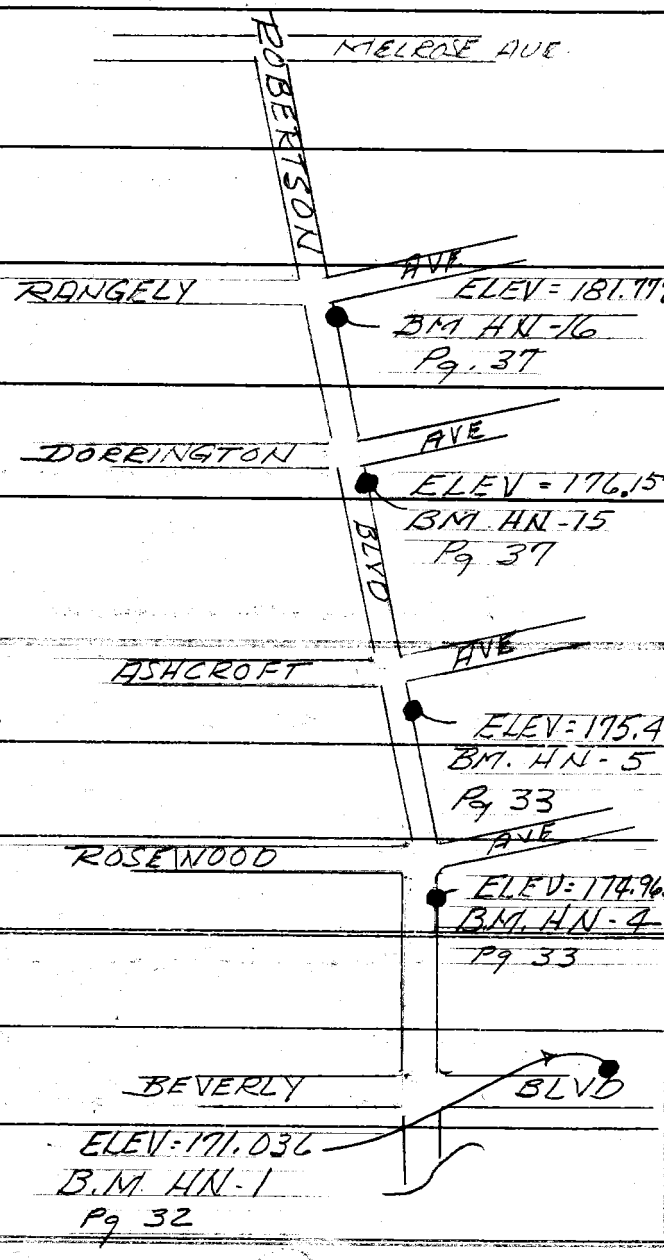
F. B. 3372 PG. 114

JOB NO. 6012.61 SURVEY OF S.D. Proj 1261 NOTES RED.
SURVEY BY E. LANDA DATE
NOTES BY E. LANDA DATE 7-71 NOTES CHKD.
INDEXED [redacted], J. GALLI DATE DATE

INDEX

ALL B.M.'S ON THIS PG. ARE PER F.B. 2718

NOTE: RAN A SPOT CHECK ON ALL B.M.'S SHOWN ON THIS PG. THERE IS NO LARGE MOVEMENT BETWEEN B.M.'S. ADOPTED ELEV. PER F.B. 2718.



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

765420 S & E-353 9-55

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SD # 1261 LINE "C"

Notes Ck'd by	Survey of W. HOLLYWOOD
Map No.	JN 6021.61 Topo Sta
Office Work	Surveyed by E LANDA
Checked	Notes R SMITH Date 7-71
Date	Indexed E. J. GALLI OCT 15 '71

F. B. 3327 72 PG. 115

STORM DRAIN PROJ.

1261

J.N. 6021.61

LINE "C" WEST HOLLYWOOD AREA.

LOCATION IMPROVEMENTS

JULY. 1971

REF FB 3327

PARTY

LANDA
SMITH
PETERSON
OHASHI

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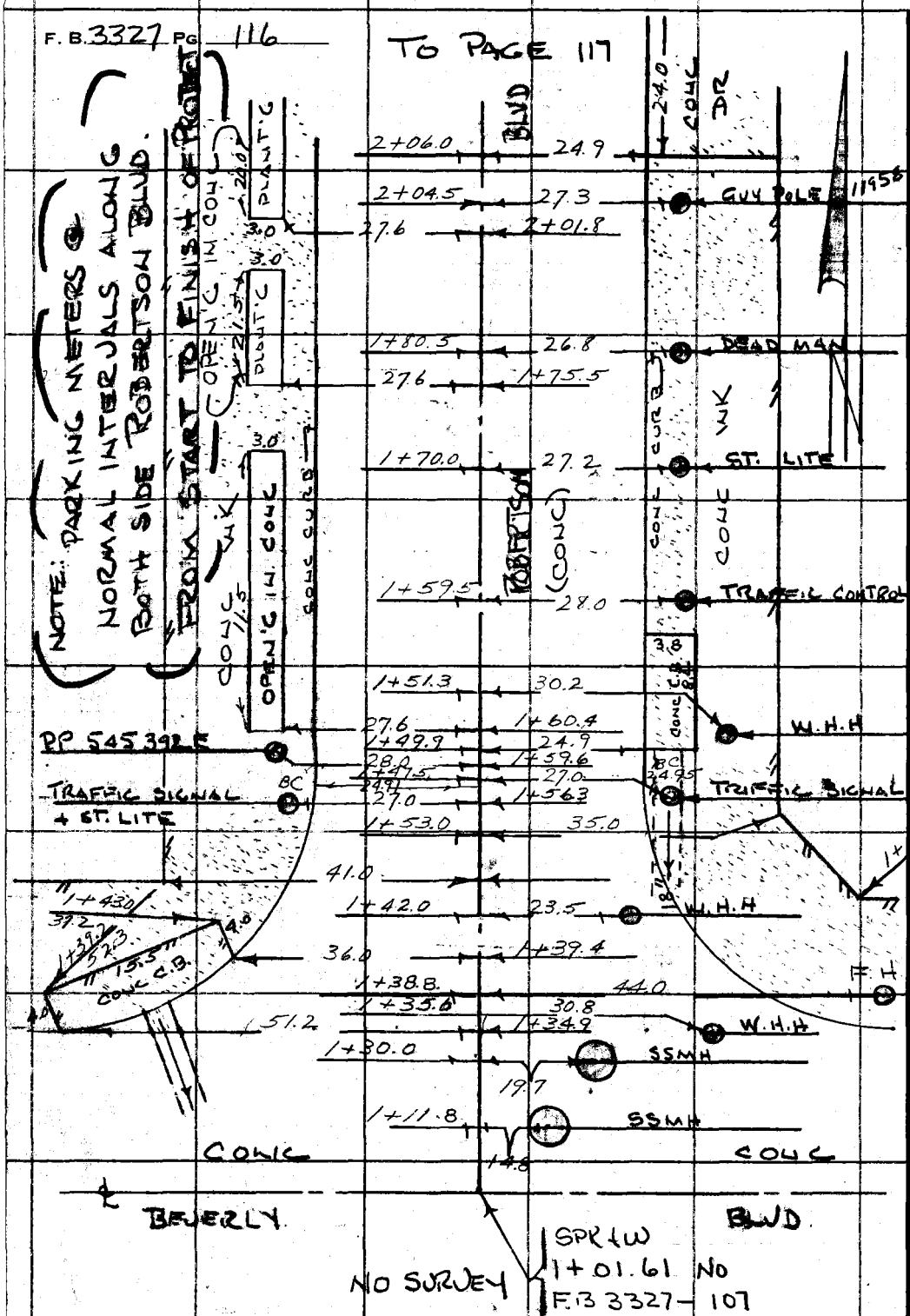
76F309S CE#310 3-69

F. B. 3327 PG. 116



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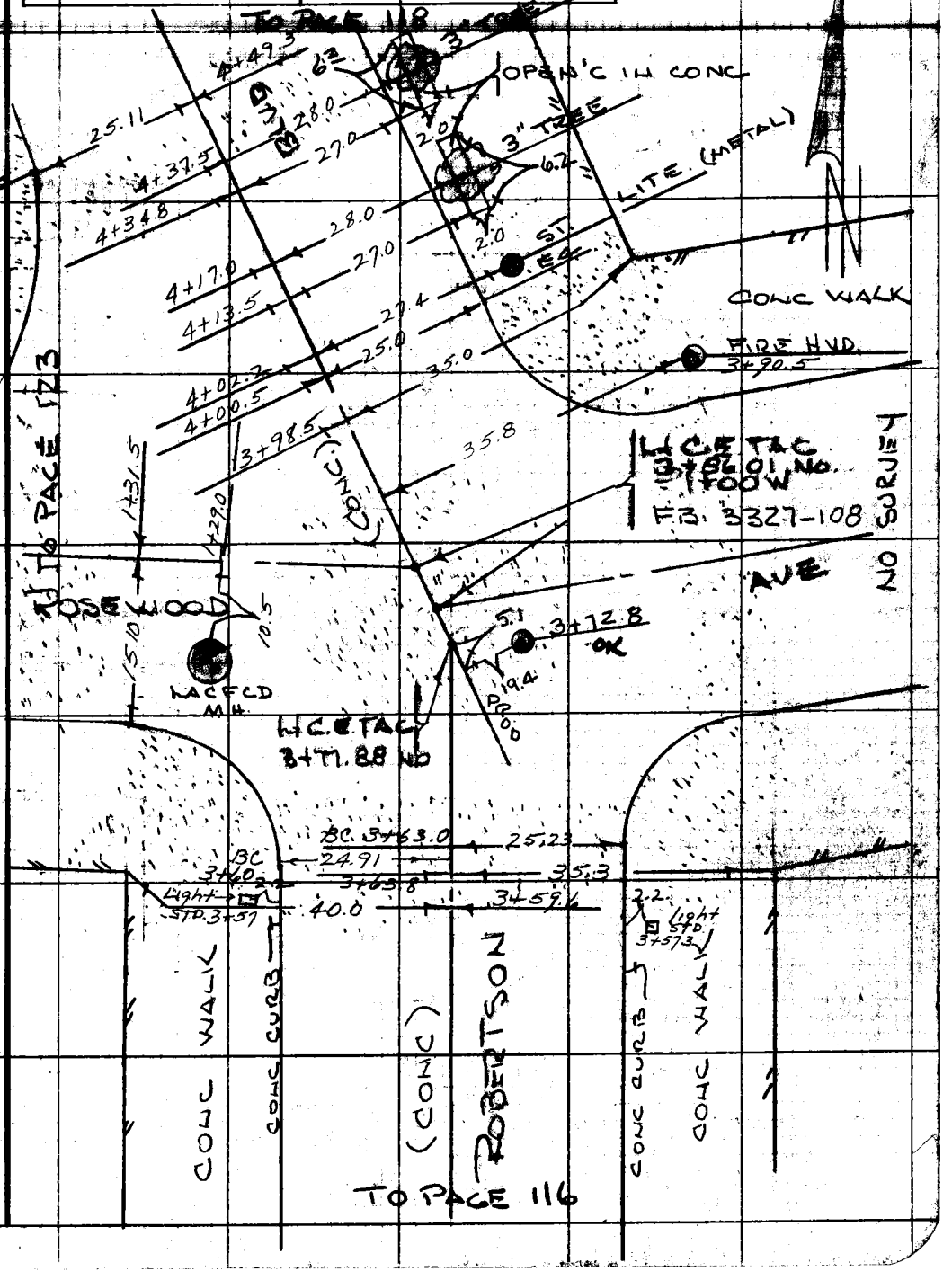
SD #1261 LINE "C"

Notes Ck'd by	Survey of VI HOLLYWOOD
Map No.	
Office Work	Surveyed by E. LANDA
Checked	Notes R. SMITH Date 7-71
Date	Indexed J. GALLI OCT 15 '71

F.B. 3327 PG. 117



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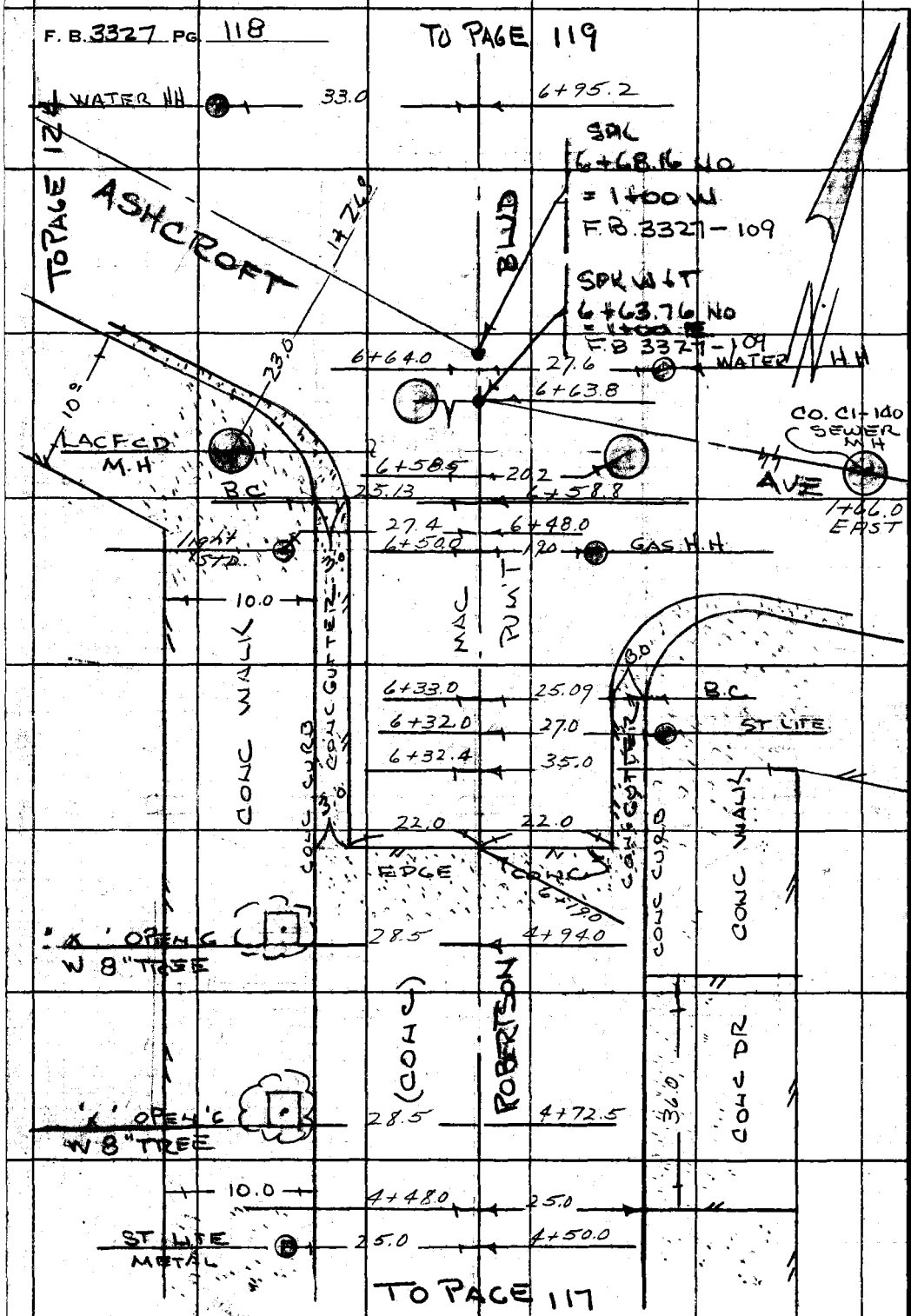
16F309S CE#310 3-69



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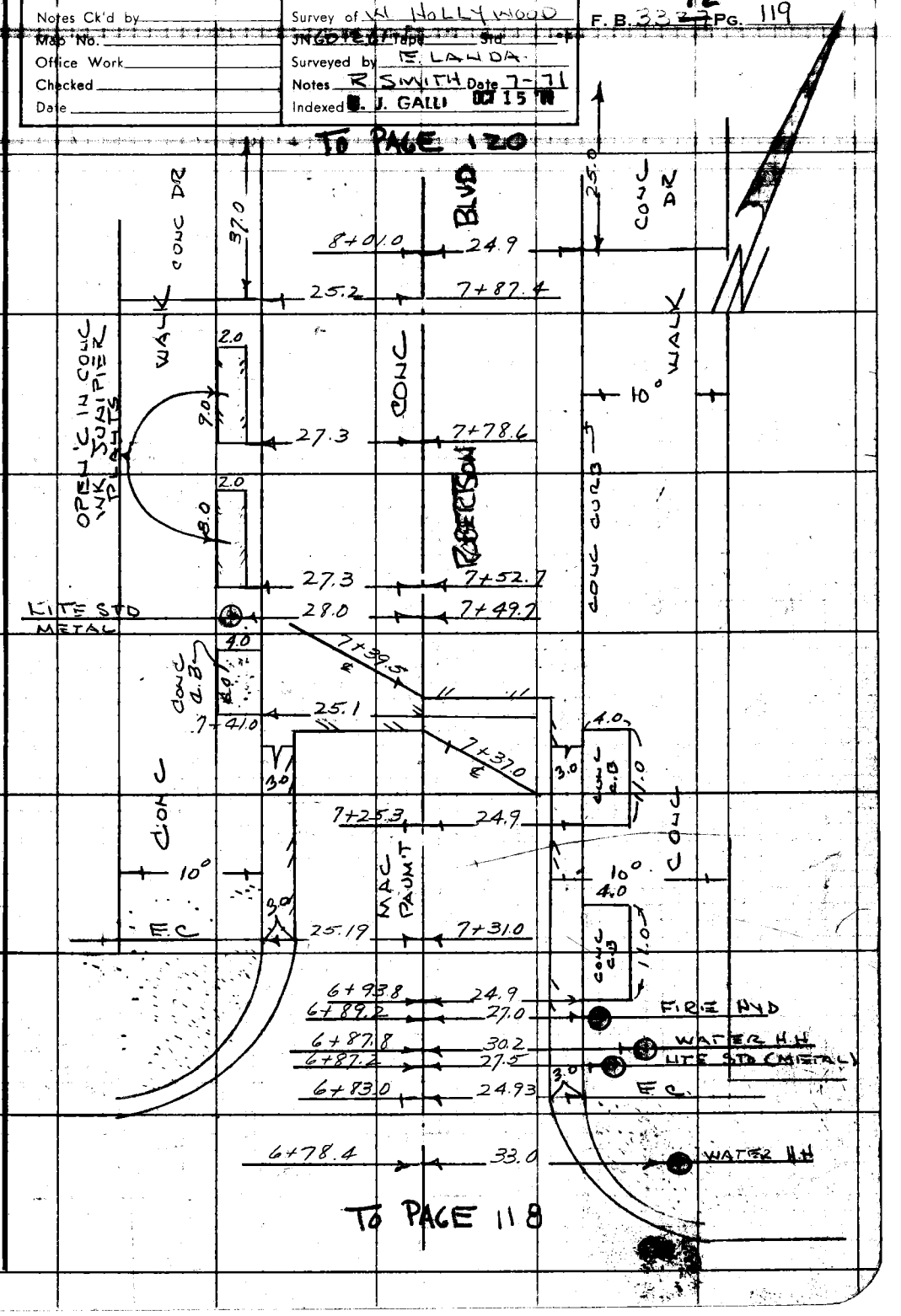
S.D. #1261 LINE "C"

Notes Ck'd by	Survey of W. HOLLYWOOD
Map No.	JN 60 [illegible] Tape Std
Office Work	Surveyed by E. LANDA
Checked	Notes R. SMITH Date 7-71
Date	Indexed [illegible] J. GALLI OCT 15 '71

F.B. 33 72 PG. 119



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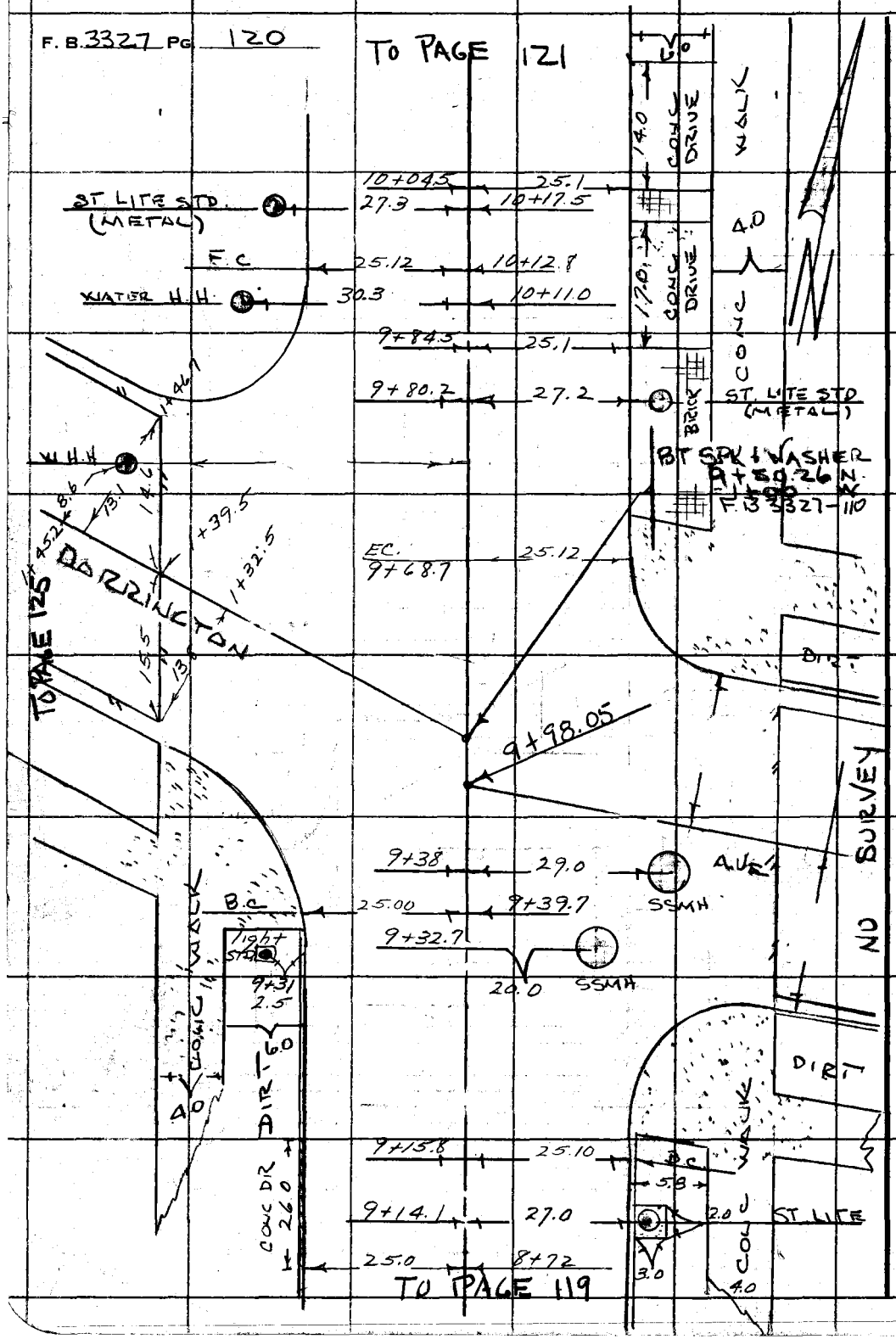
76F309S CE#310 3-69

F. B. 3327 PG. 120

TO PAGE 121



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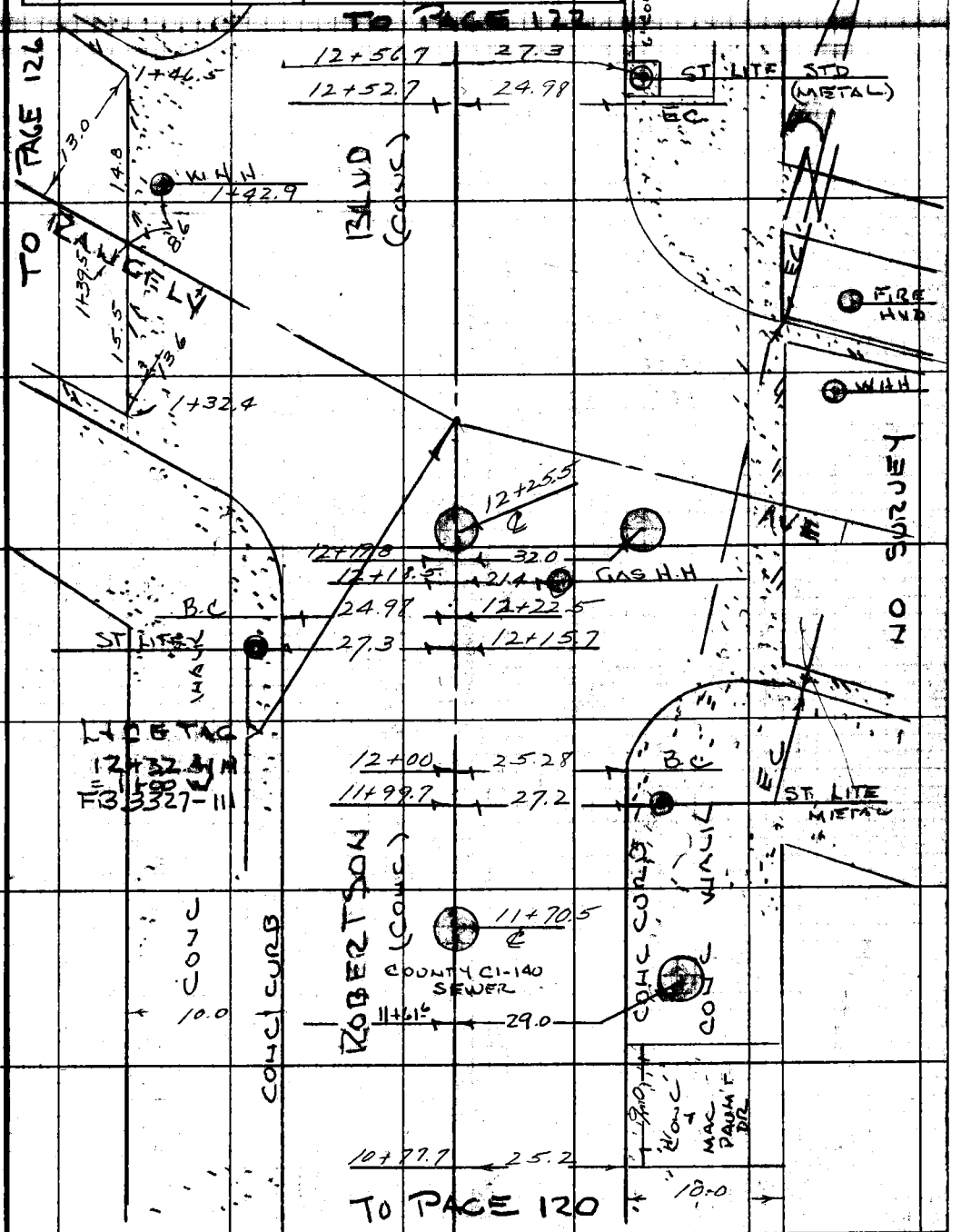
SD # 1261 LINE "C"

Notes Ck'd by	Survey of W. HOLLYWOOD
Map No.	SN 6012 Tape Sid
Office Work	Surveyed by E LANDA
Checked	Notes R. SMITH Date 7-71
Date	Indexed J. GALLI OCT 15 71

F. B. 3327 72 PG. 121



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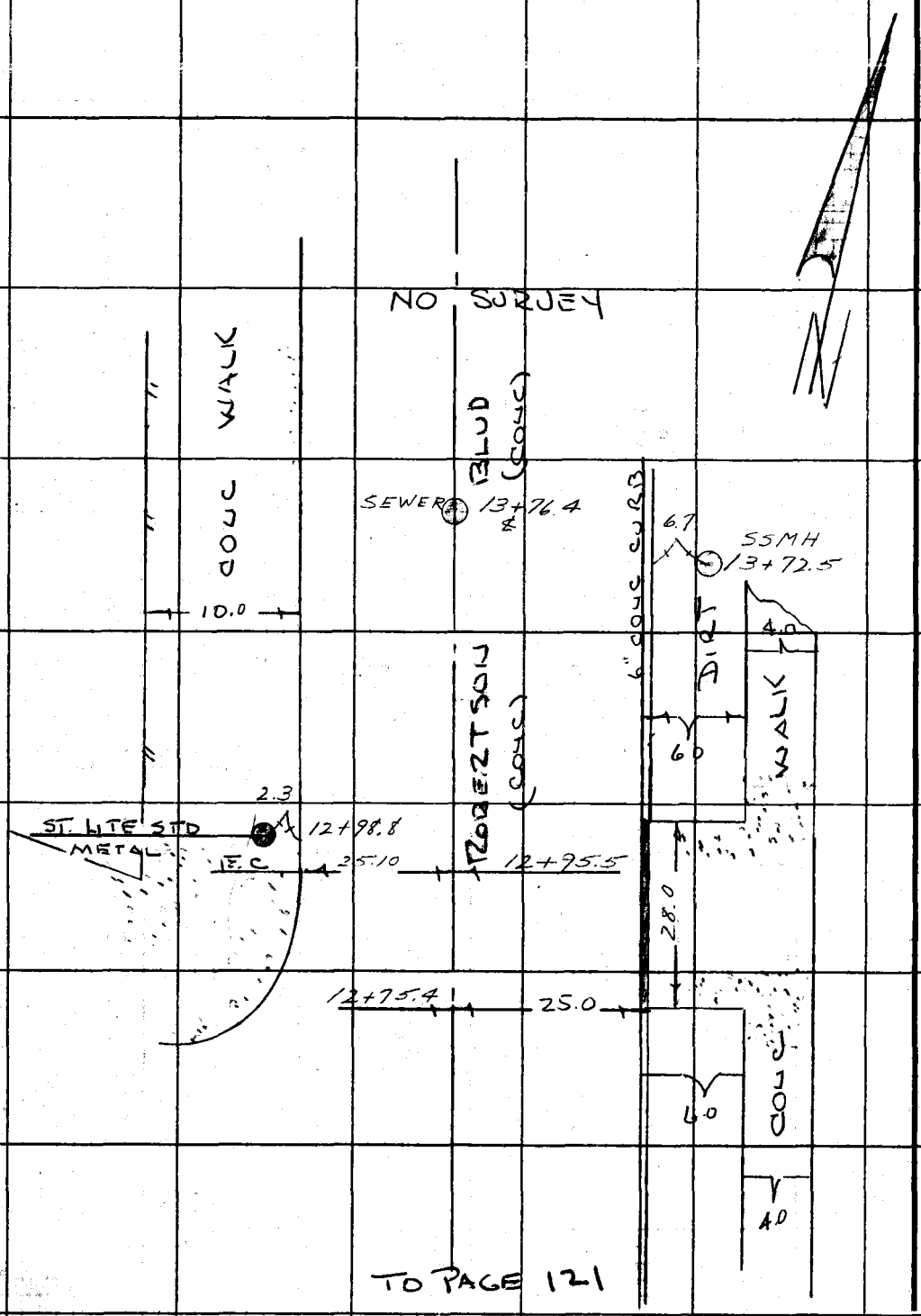
F. B. 3327 PG 122



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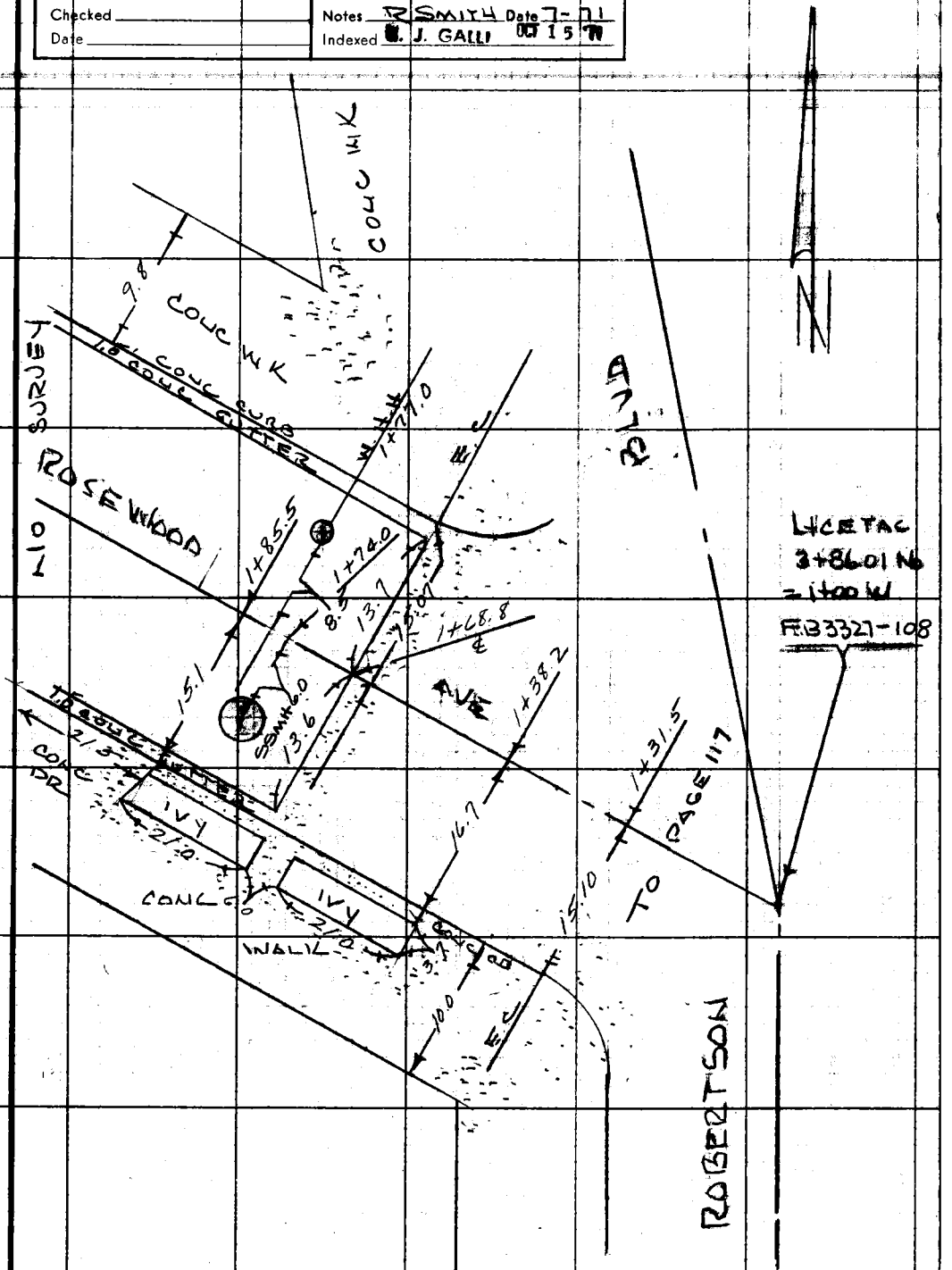
SD #1261 LINE "C"

Notes Ck'd by	Survey of W. Hollywood
Map No.	JN6012 Tape Std °F
Office Work	Surveyed by E. LANDA
Checked	Notes R. SMITH Date 7-71
Date	Indexed J. GALLI OCT 15 '71

F.B. 3372 Pg. 123



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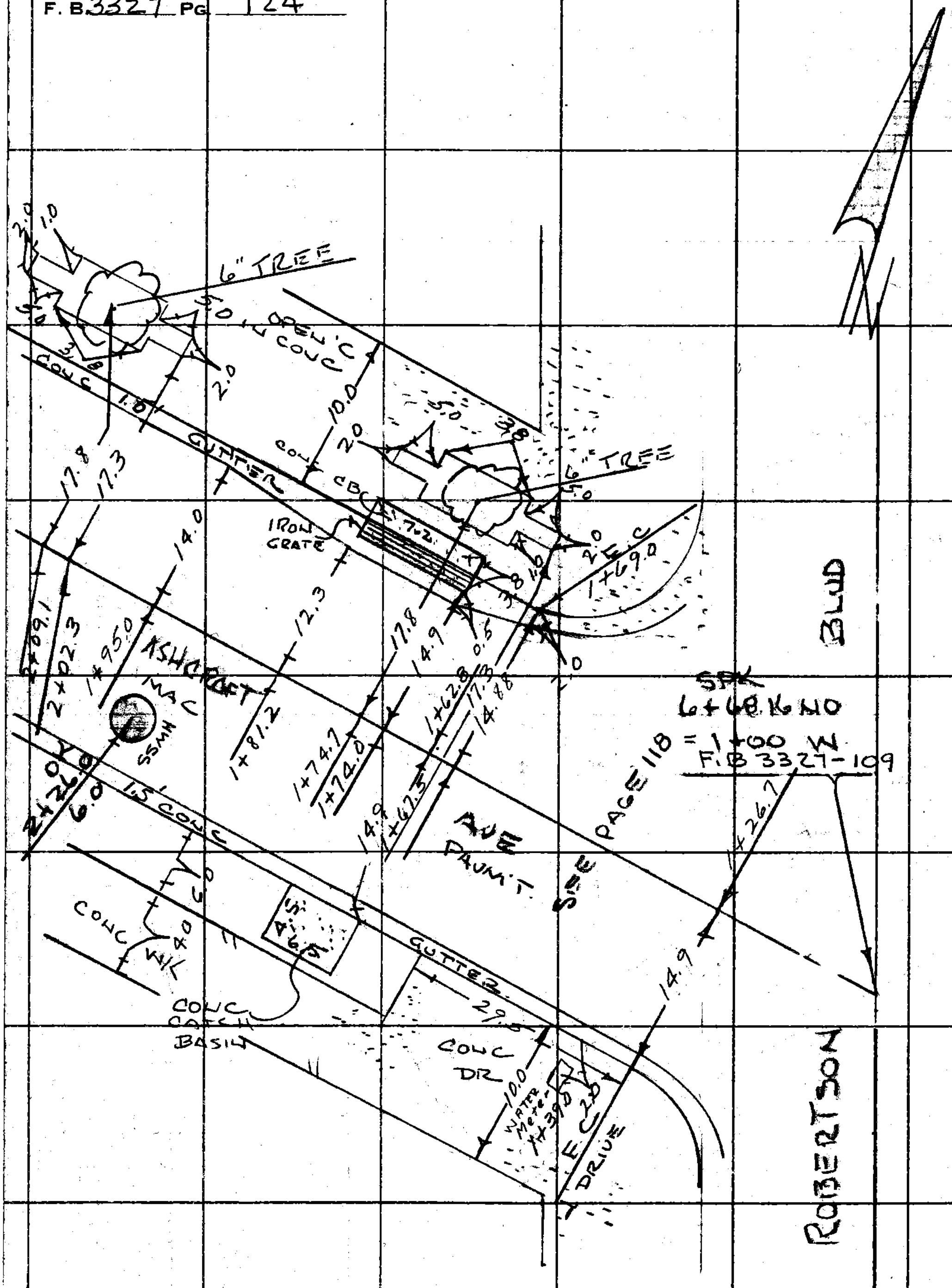
F. B. 3327 PG 124



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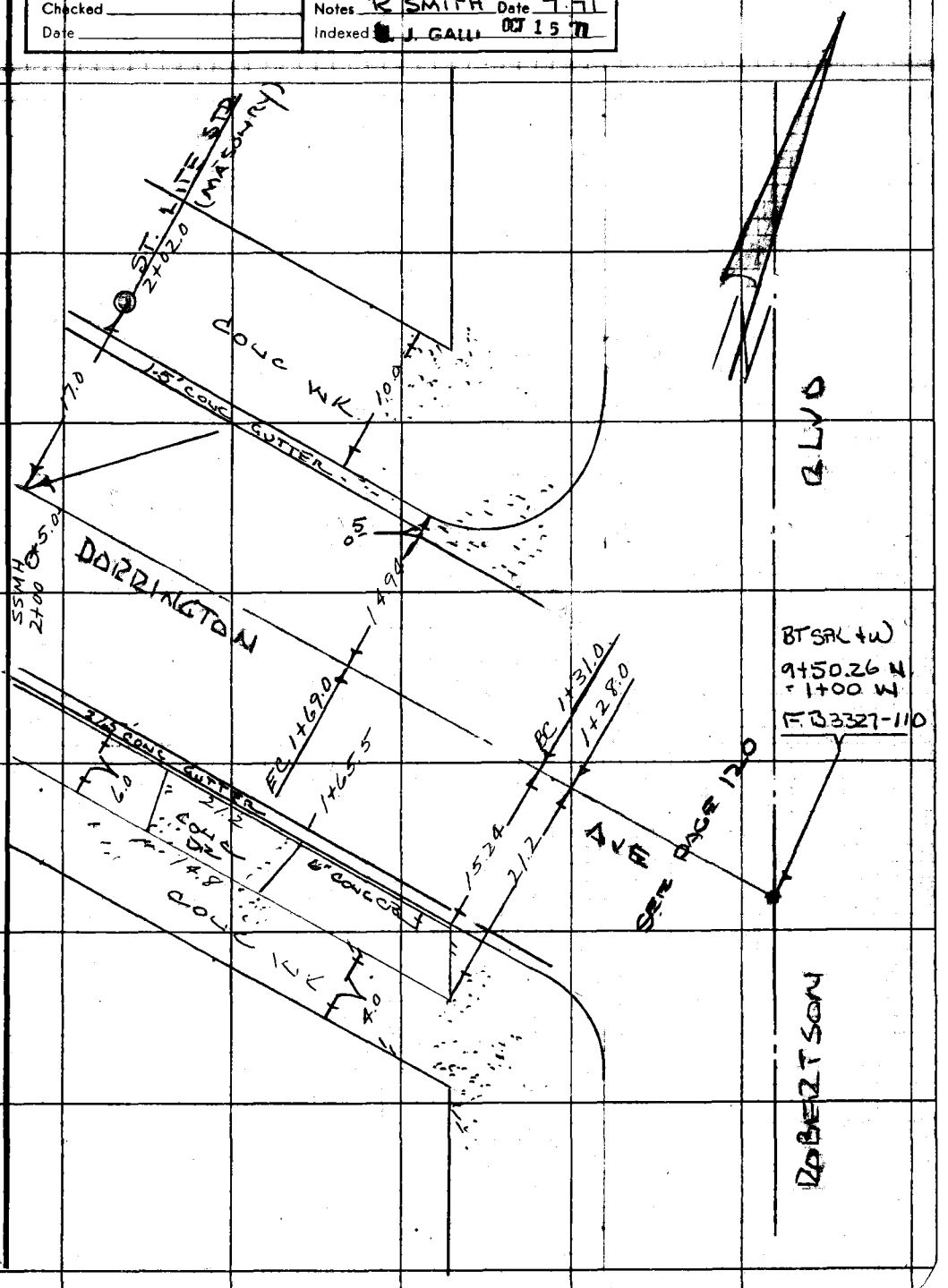
SD #1261 LINE "C"

Notes Ck'd by	Survey of W HOLLYWOOD
Map No.	JN 601261 Tape Std °F
Office Work	Surveyed by E LANDA
Checked	Notes R SMITH Date 7-71
Date	Indexed J. GALLI OCT 15 71

F.B. 3327 72 PG. 125



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76F309S CE#310 3-69

F. B 33~~27~~ 72 PG 126

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F.B. 3372 PG. 127

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6012.61 Division No. ____

Survey of S.D. Proj 1261 Line C

X-Sec. No. ____ Notes Chkd ____ Date ____ Checked ____ Date ____ Survey by E. LANDA Notes E. LANDA Date 2-11

Map No. ____ Indexed G. J. GAIL Date OCT 13 '71

STORM DRAIN PROJECT No. 1261

J.N. 6012.61

LINE "C" WEST HOLLYWOOD AREA

CROSS - SECTION

GOING N'LY ALONG ROBERTSON BLVD.

FROM: BEVERLY BLVD TO: RANGELY AVE

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

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76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	NORTH ALONG ROBERTSON	
BM HN-4 (End)				174 97	Bm HN #4, Elev - 174.965 FB 2718-32 ROBERTSON Blvd. & ROSEWOOD AVE.	
1 + 00				174 38		℄
1 + 00				174 24		12 Rt
1 + 00				174 55	12 Lf.	
1+11 8	SS MH			174 27	AV RIM	14 8 RT
				163 70	INVERT 10" INLET W	
				162 53	INVERT 10" OUTLET NO	
1+30 0	SS MH			174 04	E RIM	19 7 RT
				174 09	N RIM	
				160 05	INVERT 10" INLET S.W.	
				159 69	INVERT 12" INLET NO	
				159 19	INVERT 15" OUTLET E.	

	IN (W)	OUT (No.)		
MEAS.	9.73	10.90	174.27	174.27
DIA.	0.84	0.84	10.57	11.74
ROD.	10.57	11.74	163.70	162.53

	174.04	174.09	174.04
	13.99	14.40	14.85
	160.05	159.69	159.19

	IN (SW)	IN (NO)	OUT (E)
MEAS	13.15	13.40	13.60
DIA.	0.84	1.00	1.25
ROD	13.99	14.40	14.85

F.B. 3372 Pg. 128 Job No. 6012.61 Division No. Notes Red Plotted Profile
Survey of S.D. PROJ 1261 LINE C Date 7-71 Date No. X-Sec.
Survey by E. LANDA Notes E. LANDA Notes Chkd. Checked
Indexed J. GALLI Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	North Along Robertson	
1 + 37.5				174.58	℄	
				174.65	12' Lf (Conc. Pav.)	174.91
				173.82	" f.L. (conc Pav into C.B)	-4.10
				174.97	" T. Cb.	170.81
				170.81	" Invert of " Conc drain	
1 + 50				174.62	℄	
				174.03	174.45	22 Rt (Brk gutt)
				173.40	- 3.22	25 " f.L. of Pav.
				174.45	171.23	25 " T. Cb.
				171.23	Invert 18"	27 " Conc Pav.
1 + 69.3				174.72	℄	
				174.47	22 Lf. (Brk. gutt)	
				174.23	25 " f.L.	
				174.89	25 " T. Cb.	
2 + 00				174.83	℄	
				174.19		22 Rt (Brk gutt)
				173.90		25 " f.L.
				174.66		25 " T. Cb.

Profile Notes Red ____ Plotted ____ Job No. 6012.61 Division No. ____ F.B. 3312 Pg. 129
No. ____ Date ____ Date ____ Survey of SD Proj 1261 Line C
Y. Sec. Note Chkd. Checked ____ Survey E. LANDA Note E. LANDA Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed J. GALLI Date OCT 15 71

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	North Along Robertson	
2+00				174[illegible]	22 Lf. (Gutt brk)	
				174[illegible]	25 " f.L.	
				174[illegible]	25 " T. Cb	
3+00				175 21		℄
3+50				175 18		℄
				175 16	22 Lf (Brk)	
				174 95	25 " f.L	
				175 48	25 " T. Cb.	
3+53				175 28		℄
				174[illegible]		22 Rt (Brk gutt)
				174[illegible]		25 " f.L
				174 95		25 " T. Cb
3+77.8				175 38		℄
3+72.8 OK SS M.H. (N. Line Prod.)				174 73	N Rim	19.4 Rt
				174 71	S. Rim	
				174 74	W Rim	
				161 10	INVERT 8" INLET NO	
				161 44	INVERT 8" INLET W	
				160 92	INVERT 8" OUTLET SO	
BM HN-4				174 96	BM HN-4 Elev = 174.9[illegible]	
					FB 2718-33	

	IN. (NO)	IN. (W)	OUT. (SO)
MEAS	12.96	12.63	13.12
DIA.	0.67	0.67	0.67
ROD	13.63	13.30	13.79
	174.73	174.74	174.71
	13.63	13.30	13.79
	161.10	161.44	160.92

F.B. 3372 PG. 130
Job No. 6012.61 Division No. Line C Notes Red Plotted Profile
Survey of S.D. Proj 1261 Date Date No. X-Sec.
Survey by E. LANDA Notes E. LANDA Notes Chkd. Checked No.
Indexed J. GALLI Date Date Date

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	North Along Robertson
3+79.36				175 41	℄ Inter (E)
					(SEE Pg 141 FOR PROFILE (ROSEMD)
3+86.01				175 35	℄ Inter (1400 W)
					(SEE Pg. 145 FOR X-SEC of (ROSEMD)
4+10.5				175 31	℄
				174 48	22 Rt (Gutt. Brk)
				174 21	25 " f.L.
				175 00	" " T. Cb
4+59.3				175 43	℄
				174 68	23 Rt (Brk gutt
				174 43	" 25 " f.L.
				174 55	25 " T. Cb (dep)
				175 17	22 Lf (brk gutt)
				175 05	25 " f.L
				175 65	25 " T. Cb
4+99.3				175 53	℄
				174 84	22 Rt gutt brk.
				174 57	25 " f.L
				175 23	25 " T. Cb

Profile Notes Red ____ Plotted ____ Job No. 6012.61 Division No. ____ F.B. 3372 Pg. 131
No. ____ Date ____ Date ____ Survey of SD PROJ 1261 Line C
No. ____ Date ____ Date ____ Map No. ____ Indexed E. LANDA Date 7-71

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F.B. 3372 Pg. 132 | Job No. 6012.61 | Division No. | Notes Red | Plotted | Profile No.
Survey of SD PROJ 1261 Line C | Date 7-71 | Date | X-Sec. No.
Survey by E. LANDA | Notes E. LANDA | Notes Chkd | Checked
Indexed J. GALLI | Date | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.	North Along Robertson	
4+993				175.21	22 Lf (brk gutt)	
				175.10	25 " f.l.	
				175.13	25 " T.Cb	
6+00				175.76		℄
				175.14		22 Rt (brk gutt)
				174.77		25 " f.l.
				175.43		25 " T.Cb
				175.64	22 Lf (brk gutt)	
				175.22	25 " f.l.	
				175.00	25 " T.Cb	
6+23				175.77		℄
				175.15		22 Rt gutt edge
				174.85		25 " f.l.
				175.50		" " T.Cb
6+48				175.78		℄
				175.75	22 Lf (gutt brk)	
				175.58	25 " f.l.	
				176.11	25 " T.Cb	
BM HN-5				175.53	BM HN-5, Elev = 175.498	

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	North Along Robertson	
6+58.5	SSMH.			175.41	N. Rim	20.3 Rt
				175.41	S. "	
				161.77	INVERT 8" INLET (NO)	
				162.31	INVERT 8" INLET (W)	
				161.77	INVERT 8" OUTLET (SO)	
6+63.8	SDM.H.			175.94	N Rim 2.7 lf	
				175.92	S Rim	
				171.33	INVERT CTR M.H.	
6+63.76	N			175.93	(E'ly) ℄	
6+68.16	N			175.94	(ASHCROFT) ℄ Into.	

175.41	175.41	175.41
13.64	13.10	13.64
161.77	162.31	161.77

	IN (NO)	IN (W)	OUT (SO)
MEAS	12.97	12.43	12.97
DIA	0.67	0.67	0.67
ROD	13.64	13.10	13.64

WOODEN SCAFFOLDING STILL IN DRAIN. UNABLE TO MEAS. INLET + OUTLET. MEAS DOWN TO CTR M.H. ONLY. (COULD FLOW TO SD M.H 1+37.3 ASHCROFT ADE PAGE #

MEAS 4.60
AV. ELEV. MH RIM 175.93
4.60
171.33

SEE Pg 142 FOR PROFILE (ASHCROFT)

SEE Pg 147 FOR X. SEC WEST

Profile Notes Red. Plotted. Job No. 6012.61 Division No.
No. Date Date Survey of SD PROJ 1261 line C
X Sec. Note Chkd. Checked Surveyed E. LANDA Note E. LANDA Date 7-7-61
No. Date Date Map No. Indexed J. GALLI Date 7-15-61

F.B. 3372 Pg. 133

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	North Along Robertson	
6+95				175.88	175.64	℄
				175.29	-3.83	22 Rt brk gutt
				174.93	171.81	25" f.L. (into C.B)
				175.64		25" T. Cb
				171.81	Invert of 26" conc. drain (27.5 Rt)	
7+28				176.15		℄
						22 Rt (brk gutt)
					-3.63	25" f.L
				175.75		25" T. Cb
				171.12	Invert of 26" conc drain (27.5 Rt)	
7+41				176.19		℄
				176.23	22 Lf. Brk gutt	
				175.90	25" f.L	176.65
				176.65	25"	2.14
				174.51	27.5" Invert of 1 ft oval.	174.51

F.B. 3372 Pg. 134 Job No. 6012.61 Division No. Notes Red Plotted Profile
Survey of S.D. PROJ 1261 Line C Date 7-71 Date No. X-Sec.
Survey by E. LANDA Notes E. LANDA Notes Chkd. Checked
Indexed E. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	North Along Robertson		
8+00				17645		℄	
				17569		22 Rt (Brk gutt)	
				17530		25 " f.L	
				17596		25 " T.Cb	
				17644	22 Lf (Brk gutt)		
				17619	25 " f.L		
				17629	25 " dep cb		
9+05.8				17684		℄	
				17594		22 Rt (gutt Brk)	
				17553		25 " f.L.	
				17616		25 " T.Cb	
9+29.7				17689		℄	
				17693	22 Lf (gutt brk)		
				17672	25 "		
				17725	25 "		
9+32.1	SSMH			17640	Av. Rim	20° Rt	
				162.90	INVERT 8" INLET (W)	176.40 / 13.50 / 162.90	176.40 / 13.49 / 162.91
				162.91	INVERT 8" OUTLET (S)		
					MEAS 12.83	12.82	
					DIA. 0.67	0.67	
					ROD 13.50	13.49	

Bm 176.19 Bm H+1.15 ELEV = 176.157

Profile Notes Red ____ Plotted ____ Job No. 6012.61 Division No. ____ F.B. 3312 Pg. 135
No. ____ Date ____ Date ____ Survey of SD PROJ 1261 Line C
X Sec. Notes Chkd ____ Checked ____ Surveyed by E. LANDA Notes E. LANDA Date 7-71
No. ____ Date ____ Date ____ Map No. ____ Indexed J. GATTI Date ____ Oct 5 71

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STATION	B.S.	H.I.	F.S.	ELEV.	North Along Robertson	
9+38.0	55 MH.			176.34	AV. Rim	29.0 Rt
				169.29	INVERT 8" INLET NO.	176.34 176.34 176.34
				169.98	INVERT 4" INLET W	7.05 6.36 7.40
				168.94	INVERT 8" OUTLET E.	169.29 169.98 168.94
					MEAS 6.38 6.03 6.73	
					DIA. 0.67 0.33 0.67	
					ROD 7.05 6.36 7.40	
9+48.05				177.00	(DORRINGTON) ℄	INTER E'LY
					SEE Pg 143 for	Profile
9+50.26				177.00	(DORRINGTON) ℄	Inter West
					SEE Pg 151 for	X-SEC.
9+78.7				177.56	℄	
				176.76		22 Rt brk gutt
				176.53		25 " f.L
				177.09		25 " T.Cb
10+22.8				178.49	℄	
				177.76		22 Rt (gutt brk)
				177.49		25 " f.L
				178.04		25 T.Cb
				178.33	22 Lf gutt brk	
				178.10	25 " f.L	
				178.55	25 " T.Cb	

F.B. 3372 PG. 136
Job No. 6012.61 Division No. Notes Red Plotted Profile
Survey of S.D. Proj 1261 Line C Date 7-71 Date No. X-Sec.
Survey by E. LANDA Notes E. LANDA Notes Chkd. Checked No.
Indexed J. GALLI Date Date Date

76-L-298 CE 307 2-63

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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.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	North Along Robertson	
10+62.8				179.43		℄
				17 61		22 Rt gutt [illegible]
				178.41		25 " [illegible]
				179.02		25 " T. Cb
				179.22	22 Lf	
				178.90	25 "	
				179.40	25 "	
11+61.6	SS M.H.			181.33	AV Rim	29 Rt.
				173.78	INVERT 8" INLET NO (STUB)	181.33 181.33
				173.68	INVERT 8" OUTLET (SO)	7.55 7.65
						173.78 173.68
					MEAS. 7.55 (BOT) 6.98	
					DIA. 0.00 0.67	
					ROD 7.55 7.65	
11+70.5	SD M.H.			181.65	N Rim	℄
				181.59	S. Rim	SO RIM 181.59
				177.09	INVERT 8" OUTLET (SO)	4.50
						177.09
					MEAS. 3.83	NOTE.
					DIA 0.67	4x4' BOX (NO
					ROD 4.50	INLET. CTR
						MEAS. 4.50. DOWN
						FR PAUM'T.
BM HN.				181.80	BM HN-16 Elev = 181.777	

Profile No. X Sec. Notes Red Date Plotted Date Job No. 6012.61 Division No. Survey of S D PROJ 1261 Line C F.B. 3372 Pg. 137

No. Date Date Map No. Indexed E. LANDA E. LANDA Date 7-71

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	North Along Robertson
11+90				18211	℄
				18159	22 et b.k. [illegible]
				18132	25 " f.L
				18185	25 " T.Cb
12+12.5				18263	℄
				18254	22 Lf (gutt b.k)
				18244	25 " f.L
				18293	25 " T.Cb.
12+19.8	SSmH.			[illegible]	AV. Rim M.H. 32° et
				170 02	INVERT 12" INLET (W)
				170 78	INVERT 8" INLET (NO)
				170 05	INVERT 12" OUTLET (E)
12+25.5	SSmH.			[illegible]	AV. Rim M.H. ℄
				170 53	INVERT 10" INLET (W)
				170 65	INVERT 8" INLET (NO)
				178 34	INVERT 8" DROP (NO)
				170 42	INVERT 12" OUTLET (E)

	IN(W)	IN(N)	OUT(E)
MEAS	11.13	10.70	11.10
DIA.	100	067	100
ROD	12.13	113.7	12.10
	182.15	182.15	182.15
	12.13	11.37	12.10
	170.02	170.78	170.05

MEAS	11.55	11.60	3.91	11.50
DIA	084	067	067	1.00
ROD	12.39	12.27	4.58	12.50
	182.92	182.92	182.92	182.92
	12.39	12.27	4.58	12.50
	170.53	170.65	178.34	170.42

F.B. 3372 Pg. 138 Job No. 6012.61 Division No. Notes Red Plotted Profile
Survey of S.D. PROJ 1261 Line C Date 7-71 Date No. X-Sec.
Survey by E. LANDA Notes E. LANDA Notes Chkd. Checked
Indexed [redacted] J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	North Along Robertson	
12+32.41				18307	(Rangely)	℄ Inter
				~	SEE Pg 144 for Profile E'ly	
				~	SEE Pg 153 "	X-SEC W'ly
12+62.7				18388		℄
				18329		22 Rt
				18277		25 " f.L
				18364		25 " T. Cb
13+05.5				18495		℄
				18430		22 Rt. (brk gutt)
				18393		25 " f.L
				18465		25 " T. Cb
				18476	22 Lf (brk gutt)	
				18462	25 " f.L.	
				18529	25 " T. Cb	
13+45.5				18593		℄
				18521		22 Rt (gutt brk)
				18487		25 " f.L
				18497		25 " (Dep. Cb.)
				18575	22 Lf gutt brk	
				18542	25 " f.L.	
				18612	25 " T. Cb.	

Profile Notes Red ____ Plotted ____ Job No. 601261 Division No. ____ F.B. 3312 Pg. 131
No. ____ Date ____ Date ____ Survey of S.D. PROJ 1261 Line C
X-Sec. Note Chkd. Chkd. Note E. LANDA Note E. LANDA Date 7-71
No. ____ Date ____ Date ____ Map No. ____ Indexed C J GATE Date 07 15 71

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	North Along Robertson	
13 + 76.4	S.D. M.H.			186.47	AV. RIM	℄ 4'x4' CONC BOX
				181.79	INVERT CTR M.H.	NO APPARENT
				181.67	INVERT 8" OUTLET (SO)	INLET (DRY)
					CTR MH / OUTLET (SO)	
					MEAS 4.68 / 4.13 / 186.47 / 186.47	
					DIA. 0.00 / 0.67 / 4.68 / 4.80	
					ROD 4.68 / 4.80 / 181.79 / 181.67	
14 + 45				188.14		℄
				187.48		22 Rt gutt edge
				187.17		25 " f.L
				187.25		25 (Dep. Cb.)
				187.92	22 Lf (brk gutt)	
				187.70	25 " f.L	
				187.72	25 " (Dep. Cb.)	
B.M. H.H-16				181.78	Bm H.H-16 Elev = 181.777	
					F.B 2718.37	

F.B. 3372 Pg. 140 Job No. 6012.61 Division No. Notes Red Plotted Profile
Survey of S.D. PROJ 1261 Line C Date 7-71 Date No.
Survey by E. LANDA Notes E. LANDA Notes Chkd. Checked X-Sec.
Indexed J. GALLI Date Date Date No.

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
	PROFILE — GOING EAST ALONG ROSEWOOD AVE					
Bm HN-4				174.97	Bm HN-4 El = 174.905 FB 278-33	
					ROBERTSON Blvd &	ROSEWOOD Ave
1+00 E = 3+77.36 N				175.41		℄
1+31				174.52		℄
				174.27		13.5 Rt gutt edge
				174.20		15 " f.l
				174.91		15 " T. Cb
1+34				174.61		℄
				174.26	13.5 Lf	
				174.21	15 "	
				174.87	15 "	
1+50				174.78	(approx brk)	℄
2+00				174.67		℄
				174.03		13.5 Rt gutt edge
				173.89		15 " f.l
				174.04		15 " T. Cb
				173.84	13.5 Lf gutt edge	
				173.74	15 " f.l	
				174.22	15 " T. Cb.	
2+50				174.24		℄
Bm HN				174.97	Bm HN-4 Elev: 174.905 FB 278-33	

Profile No. ____ Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____
X-Sec. No. ____ Date ____ Date ____ Survey of ____ Date ____ Pg. ____
Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76-L-298 CE 307 5-66

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F. B. 3372 PG. 142 Job No. 6012 61 Division No. 11 Notes Red ____ Plotted ____ Profile
Survey of S.D. Pro 1261 Line C Date ____ Date ____ No. ____ X-Sec.
Survey by EL Notes EL Notes Chk'd. ____ Checked ____ Date ____ No. ____
Indexed C. J. GALLI Date 7-71

STATION	B. S.	H. I.	F. S.	ELEV.		
PROFILE ~ GOING EAST ALONG ASHCROFT AVE.						
Bm HN-5				175 50	Bm HN-5 Elev: 175.498 FB 2718-33	
					ROBERTSON Blvd & ASHCROFT AVE	
1 + 00 E: 6+63.76 N				175 93		℄
1+31				175 25		℄
				175 07	13 cf gutt edge	
				174 93	15 " f.l	
				175 57	15 " T. cb	
1 + 40				175 16		℄
				174 90		13 rt gutt edge
				174 76		15 " f.l.
				175 53		15 " T. cb
1 + 60				174 80	mac & conc edge	℄
2 + 00				174 34		℄
2 + 50				173 96		℄
Bm HN-5				175 50	Bm HN-5 Elev: 175.498 FB 2718-33	

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.		
PROFILE - GOING EAST ALONG DORRINGTON AVE						
BM HN-15				176 16	BM HN-15 Elev: 176.157	
					FB 2718-37	
1+00E=9+48.05N				177 00		℄
1+31				176 44		℄
				176 35	13.5 Lf	
				176 24	15 " f.l	
				176 68	15 " T. Cb	
1+39				176 52		℄
				175 74		13.5 Rt. gutt bldg
				175 67		15 " f.l.
				176 30		15 " T. Cb
1+50				176 52		℄
2+00				175 87		℄
2+50				175 21		℄
BM HN-15				176 16	BM HN-15 Elev: 176.157	
			— END —			

Profile Notes Red ____ Plotted ____ Job No. 6012.61 Division No. ____ F.B. 3312 Pg. 143
No. ____ Date ____ Date ____ Survey of S.D PROJ 1261 line C
X-Sec. Notes Chk'd. ____ Checked ____ Survey by E. LANDA Note E. LANDA Date 7-71
No. ____ Date ____ Date ____ Map No. ____ Indexed U. J. GALLI Date 07 15 71

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.		
PROFILE - GOING EAST ALONG RANGELY AVE.						
Bm HN-16				181 78	Bm HN-16 Elev.- 181.777	
					F.B. 2718-37	
1+00 E = 12+32.41 N				183 07		℄
1+33				182 38		℄
				182 30	13° Lf gutt edge	
				182 25	15 " f.L	
				182 95	15 " T. cb	
1+41				182 32		℄
				181 72		13° Rt gutt edge
				181 50		15 " f.L.
[illegible]				182 16		15 " T. Cb
1+50				182 12		℄
2+00				181 03		℄
2+50				179 94		℄
Bm HN-16				181 79	Bm HN 16 Elev = 181.777	
			— END —			

F.B. 3372 Pg. 44 Job No. 6012.61 Division No. Lines C Notes Red Date 7-71 Plotted Date Profile No.
Survey of S.D. PROJ 1261 Survey by E. LANDA Notes E. LANDA Notes Chk'd. Checked Date X-Sec. No.
Indexed J. GALLI Date

76-L-298 CE 307 8-70

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
					GOING WEST ALONG ROSEWOOD AVE.	
BM HN-4				174 97	BM. HN-4 Elev.: 174.965 FB 2718-33	
1+00 W=3+86.0' N				175 35		℄
1+16				175 32		℄ (Bk conc.
1+29.0	S.D. MH.			175 06	10° Lf E. Rim	
				175 12	" W Rim	
				169 63	INVERT 30" INLET (N.W.)	
				169 02	INVERT 30" OUTLET (SO)	
1+34				175 02		℄ F. L.
1+41.5				175 26		℄
				175 27	15 Lf F.L.	
				175 80	15 " T. Cb	
1+69				175 93		℄ Pav & conc. meet
1+74.0	SS MH.			176 10	6° Lf E. Rim	
				176 17	" W Rim	

	IN. (N.W)	OUT (SO)
MEAS	2.96	3.57
DIA	2.50	2.50
ROD	5.46	6.07
AV. RIM	175.09	175.09
	5.46	6.07
	169.63	169.02

	IN. (W.)	OUT (E)
MEAS	6.97	7.13
DIA	0.67	0.67
ROD	7.64	7.80

(SEE NEXT PAGE)

Profile Notes Red ____ Plotted ____ Job No. 6012.61 Division No. ____ F. B. 3372 Pg. 145
No. ____ Date ____ Date ____ Survey of S.D. PROJ 1261 Line C
X-Sec. Notes Chk'd. ____ Checked ____ Survey by E. LANDA Note E. LANDA Date 7-71
No. ____ Date ____ Date ____ Map No. ____ Indexed J. GALLI Date ____

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	WEST ALONG ROSEWOOD	
1+74.0	SSM. A.			168 53	INVERT 8" INLET (W)	176.17 176.10
				168 30	INVERT 8" OUTLET (E)	7.64 7.80
						168.53 168.30
1+79				176 31		℄
				175 45		13.5 Rt gutt edge
				175 29		15 " f.L
				175 89		15 " T. Cb
2+19				177 08		℄
				176 03		Rt
				175 88		"
				176 46		" T. cb
				176 56	13.5 Lf gutt edge	
				176 44	15 " f.L	
				177 17	15 " T. cb	
3+19				178 63		℄
				177 63		13.5 Rt
				177 50		15 "
				177 57	(dep. cb.	15 "
				178 05	13.5 Lf. gutt edge	
				177 92	15 " f.L.	
				178 00	15 " T. cb	
Bm HN-4.				174 97	Bm HN-4 Elev.	

F. B. 3372 PG. 146 Job No. 6012.61 Division No. Lima C Notes Red Date 7-71 Plotted Date Profile No.
Survey of SD PROJ 1261 Notes E. LANDA Notes Chk'd. Checked Date X-Sec. No.
Survey by E. LANDA Date
Indexed J. GALLI

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STATION	B. S.	H. I.	F. S.	ELEV.		
					GOING WEST ALONG ASHCROFT	
BM HN-5				175 50	BM HN-5, Elev = 175.498	
					F.B 2718-33 Robertson & Ashcroft	
1+00 W = 6+68.16 N.				175 94		℄
1+29				176 05	F.L.	℄
1+26.0	S.D.M.H.			176 34	23' H avg rim	

In (N.)	In (W)	Out (S.)	Box Drain (E)
Meas 1.77	meas. 4.09	meas. 3.30	meas. 2.50
Dia. 1.00	Dia. 1.00	Dia. 2.50	Dia. 3.00
Rod. 2.77	Rod. 5.09	Rod. 5.80	Rod. 5.50
176.34	176.34	176.34	176.34
2.77	5.09	5.80	5.50
173.57	171.25	170.54	170.84

173 57	Invert 12" (Inlet) N. (Drop)	
171 25	" " " W.	
170 54	" 30" outlet So.	
170 84	" 36" Box Drain (E)	
1+36.7	176 16	℄
	175 86	13' lf Gutter edge
	175 72	15' " F.L.

Profile Notes Red ____ Plotted ____ Job No. 601261 Division No. 11 F.B. 3372 PG. 147
No. ____ Date ____ Date ____ Survey of S.D. Proj 1261 LINE C
X-Sec. Notes Chk'd. ____ Checked ____ Survey by E.L. Notes Rt. Date 7-7-71
No. ____ Date ____ Date ____ Map No. ____ Indexed J. GAILI Date 10-1-71

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+36.7				175 79	15' lf (Dep Cb.)	
1+65.5				176 49		℄
				175 96	13' lf gutt edge	
				175 83	15' " F.L. into C.B.	
				176 59	15' " T. Cb.	176.59
						- 3.17
				173 42	15' " Invert of inlet N.	173.42
1+77				176 71		℄
				176 33		12' rt gutt edge
				173 99		12' " (outlets)
				176 04		15' " Btm Cb. & F.L.
				176 78		15' " T Cb.
2+17				177 48		℄
				176 99		14' rt. Gutt edge
				176 87		15 " F.L.
				177 45		15 " T. Cb.
				176 89	14' lf	
				176 81	15' "	
				177 47	15 "	
2+26.0	SSMH			177 52	6' lf	
					AVG. RIM Elev.	
					See next Pg for Inverts,	

F. B. 3372 Pg. 148 Job No. 6012.61 Division No. " Notes Red Plotted Profile
Survey of SD Proj 1261 Line C Date Date No. X-Sec.
Survey by EL Notes D. PETERSON Notes Chk'd. Checked
Indexed J. GALL Date 7-71 Date Date No.

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.			
2+26°	SSMH			177 52	6' lf aug RIM		
					Inlet (W) meas. 8.37 Dia. 0.67 Rod 9.04	In (So) meas. 8.43 Dia. 0.67 Rod. 9.10	OUT (E) meas. 8.44 Dia. 0.67 Rod. 9.11
					177.52 9.04 168.48	177.52 9.10 168.42	177.52 9.11 168.41
				168 48	Invert 8" Inlet (W)		
				168 42	" " " (So)		
				168 41	" " outlet (E)		
3+17				179 40	℄		
				178 77		14' rt	Gutt edge
				178 71		15 "	F.L.
				179 29		15 "	T.Cb.
				178 78	14' lf Gutt edge		
				178 71	15' " F.L.		

Profile Notes Red ____ Plotted ____ Job No. 6012.61 Division No. ____
No. ____ Date ____ Date ____ Survey of SD PROJ 1261
X-Sec. Notes Chk'd. ____ Checked ____ Survey by E. LANDA Date 2-71
No. ____ Date ____ Date ____ Map No. ____ Indexed J. GALLI Date OCT 15 '71

F.B. 3372 PG. 149

F. B. 3372 PG. 150 | Job No. 6012.61 Division No. Notes Red Plotted Profile

Survey of S. D. PROJ 1261 LINE C Date 7-71 Date No.

Survey by E. LANDA Notes D. Peterson Notes Chk'd. Checked X-Sec.

Indexed J. J. GALLI Date Date Date No.

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	
3+17				179 36	15' 14 TC6.
BM HN-5				175 50	BM HN-5 Elev. 175.488
					FB 2714-33
					ROBERTSON BLVD &
					ASHCROFT AVE

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.		
	GOING WEST ALONG DORRINGTON AVE					
BM HN-15				176 16	BM. HN-15, Elev = 176.157 FB 2718-37, ROBERTSON Blvd & Dorrington Ave	
1+00 W = 9+50 [illegible]				177 00		℄
1+ 15				177 24		℄
1+ 29				177 15	F.L.	℄
1+ 41				177 47		℄
				177 34	13.5 Lf gutl [illegible]	
				177 03	15 " F	
				177 66	15 " T. Cb	
1+79				178 89		℄
				178 56		13.5 Rt (gutl [illegible])
				178 38		15 " F.L
				179 01		15 " T. Cb
2+00	SSMH			179 20	5' Lf. Av. Rim	
				168 40	INVERT 8" INLET (W)	
				168 13	INVERT 8" OUTLET (E)	

	IN (W)	OUT (E)
MEAS	10.13	10.40
DIA	0.67	0.67
	10.80	11.07
	179.20	179.20
	10.80	11.07
	168.40	168.13

Profile Notes Red ____ Plotted ____ Job No. 6012.61 Division No. ____ F. B. 3372 Pg. 13
No. ____ Date ____ Date ____ Survey of S.D. PROJ 1261 [illegible]
X-Sec. Notes Chk'd. ____ Checked ____ Survey by E. LANDA Note E. LANDA Date 7-71
No. ____ Date ____ Date ____ Map No. ____ Indexed E. J. GALLI Date [illegible]

76-L-298 CE 307 8-70

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	WEST ALONG DORRINGTON	
2+19				17974		℄
				17936		13.5 RT gutt edge
				17923		15 " f.l.
				17987		15 " T.Cb
				17870	13.5 Lf gutt edge	
				17840	15 " f.l.	
				17908	15 " T.Cb	
3+19				18199		℄
				18171		13.5 Rt gutt edge
				18144		15 " f.l.
				18198		15 " T.Cb
				18104	13.5 Lf gutt	
				18081	15 " f.l.	
				18143	15 " T.Cb	
BM. HN-15				176.16	Bm HN 15, Elev = 176.157	

F. B. 3372 Pg. 152 Job No. 6012.61 Division No. Notes Red Plotted Profile
Survey of S.D. PROJ 1261 Line C Date 7-71 Date No.
Survey by E. LANDA Notes E. LANDA Notes Chk'd. Checked X-Sec.
Indexed J. GALLI Date Date Date No.

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
GOING WEST ALONG RANGELY AVE.						
BM HN-16				181.78	B.M. HN-16, Elev= 181.777 FB 2718-37, ROBERTSON BLVD & Rangely Ave.	
1+ 00 W=12+32.41 N.				183.07		℄
1+ 15				183.25		℄
1+ 29				183.19	f.l.	℄
1+ 39.5				183.62	(conc. meets MAC)	℄
				183.35	13.0 Lf gutt edge	
				183.21	15 " f.l.	
				183.87	15 " T.C.	
1+ 79.0				185.27		℄
				184.93		13.0 Rt gutt edge
				184.74		15 " f.l.
				185.14		15 "
2+ 04.2	SS MH.			185.88	6.0 Lf. AV. Rim	
				177.60	INVERT 10" INLET (W)	
				177.34	INVERT 10" OUTLET (E)	

MEAS	7.44	7.70
DIA	0.84	0.84
ROD	8.28	8.54
	185.88	185.88
	8.28	8.54
	177.60	177.34

Profile Notes Red ____ Plotted ____ Job No. 6012.61 Division No. ____ F.B. 3372 Pg. ____
No. ____ Date ____ Date ____ Survey of S.D. PROJ 1261 Line C
X-Sec. Notes Chk'd. ____ Checked ____ Survey by E. LANDA Notes E. LANDA Date 7-71
No. ____ Date ____ Date ____ Map No. ____ Indexed J. GALLI Date 7-13

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	West [illegible]	Rangell
2 + 19				186 47		℄
				186 03		13° rt gutt edge
				185 79		15 " f.L
				185 84		15 " dep. cb.
				185 76	13° Lf gutt edge	
				185 53	15 " f.L	
				186 10	15 " T. cb.	
3 + 19				189 17		℄
				188 71		13° rt gutt edge
				188 56		15 " f.L
				189 10		15 "
				188 45	13° Lf gutt edge	
				188 30	15 " f.L	
				188 85	15 " T. Cb	
BM HN-16				181 78	BM HN-16 Elev = 181.777 FB 2718-37	

F. B. 3372 Pg. 154 Job No. 6012.61 Division No. Notes Red Plotted Profile
Survey of 3D PROJ 1261 Line "C" Date 7-71 Date No.
Survey by E. LANDA Notes E. LANDA Notes Chk'd. Checked X-Sec.
Indexed J. GALLI Date Date Date No.

Notes Ch'd by R. HILARIO	Survey of [illegible]
Map No.	JN 6012.61 Tape 0251 Std 68 °F
Office Work	Surveyed by E. LANDA
Checked	Notes D. PETERSON Date 8-71
Date	Indexed [illegible] J. GALLI [illegible] 15 '71

STORM DRAIN PROJ. Nº 1261

EAST LOS ANGELES AREA LINE "B"

J.N. 6012.61

CENTER LINE

PARTY
LANDA
R. SMITH
PETERSON
OHASHI

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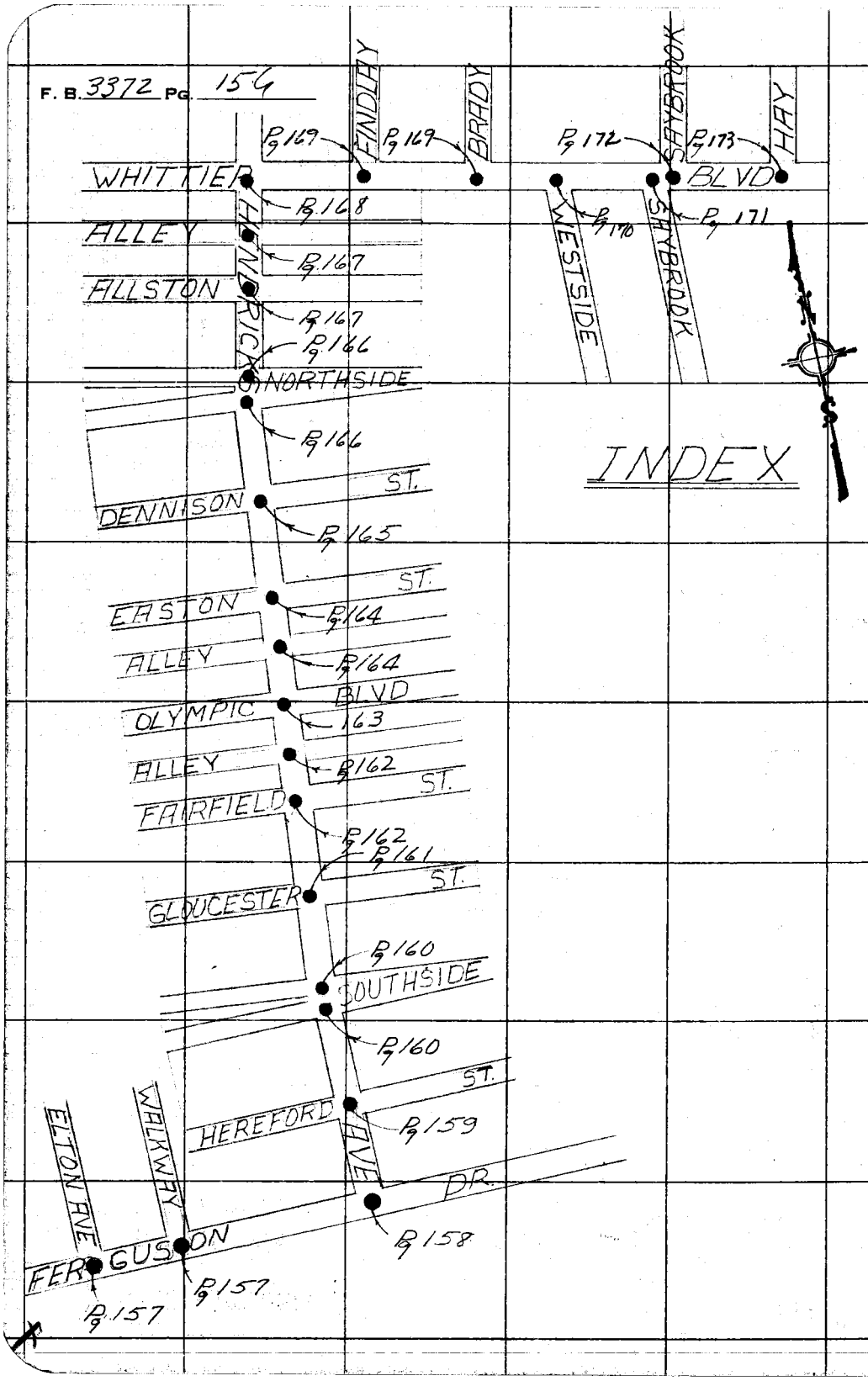
76F309S CE#310 3-69

F. B. 3372 PG. 156



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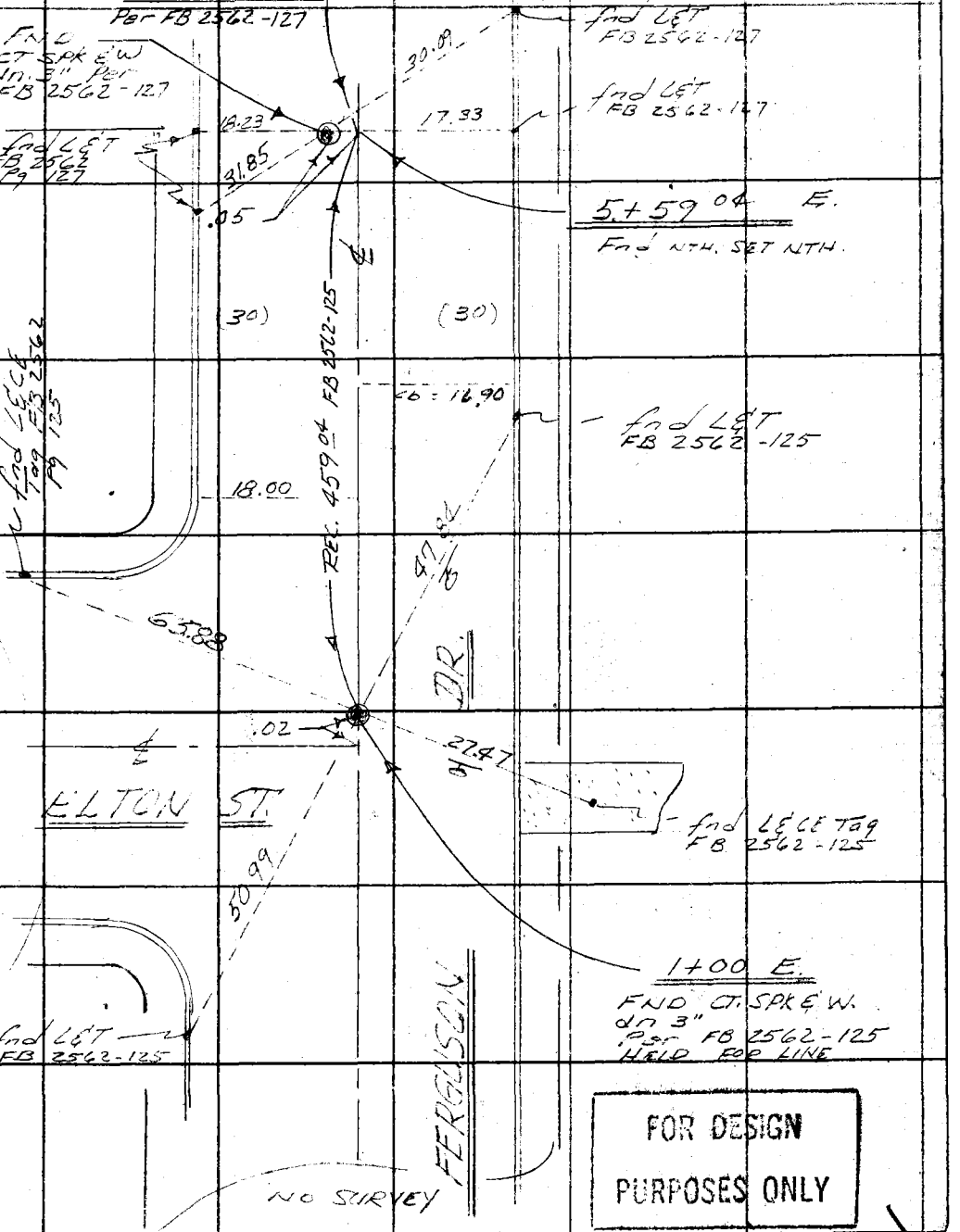
Notes Ck'd by R. HILARIO	Survey of [illegible]
Map No.	JN 60126 Tape 0251 Std 68 °F
Office Work	Surveyed by E. LANDA
Checked	Notes E. LANDA Date 8-71
Date	Indexed E. J. GALLI OCT 15 '71

F.B. 3372 Pg. 159

W.S. 36 B-3



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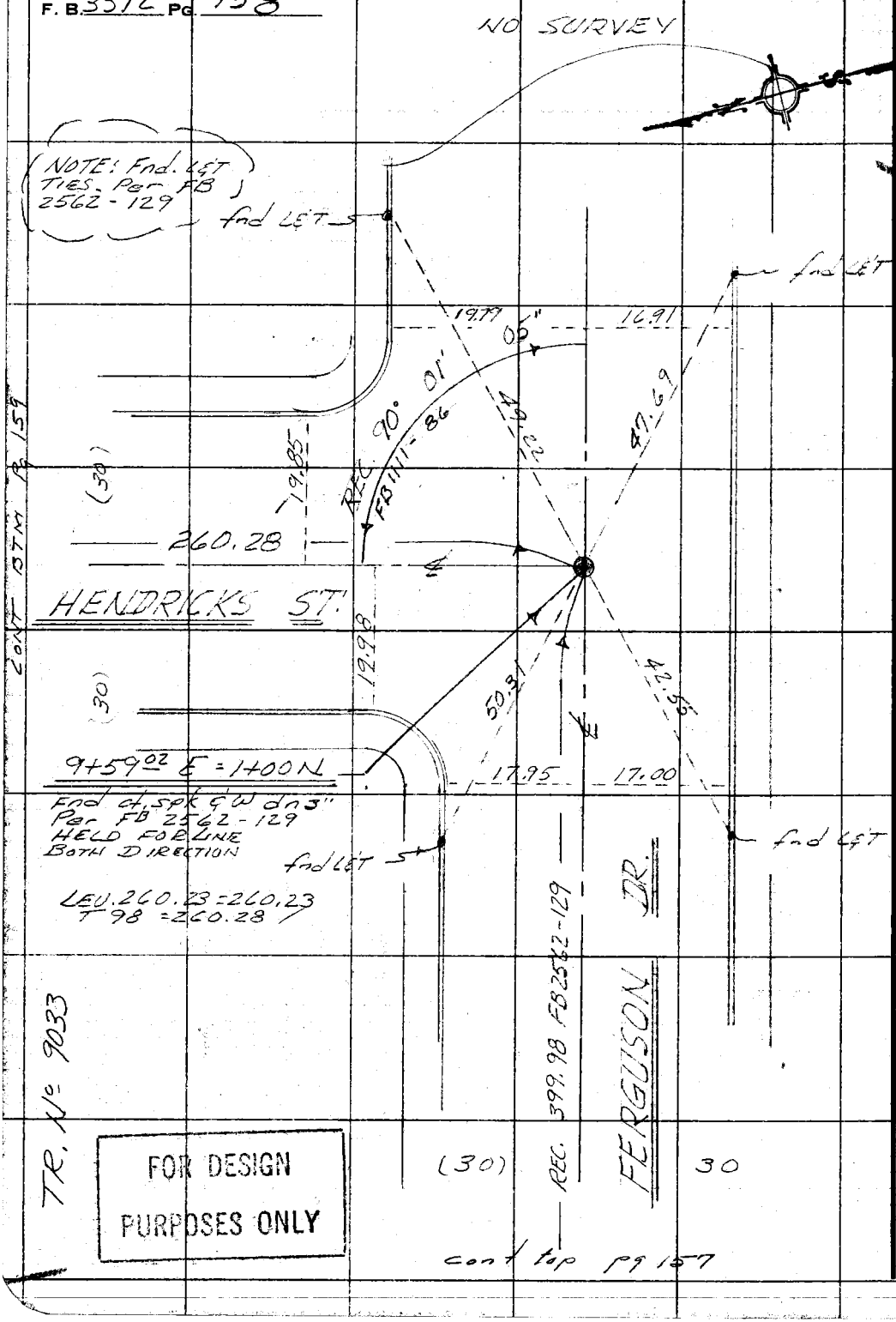
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

260.28
249.95
510.23

F. B. 3372 PG. 158



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cont top pg 157

WS 36, B-3

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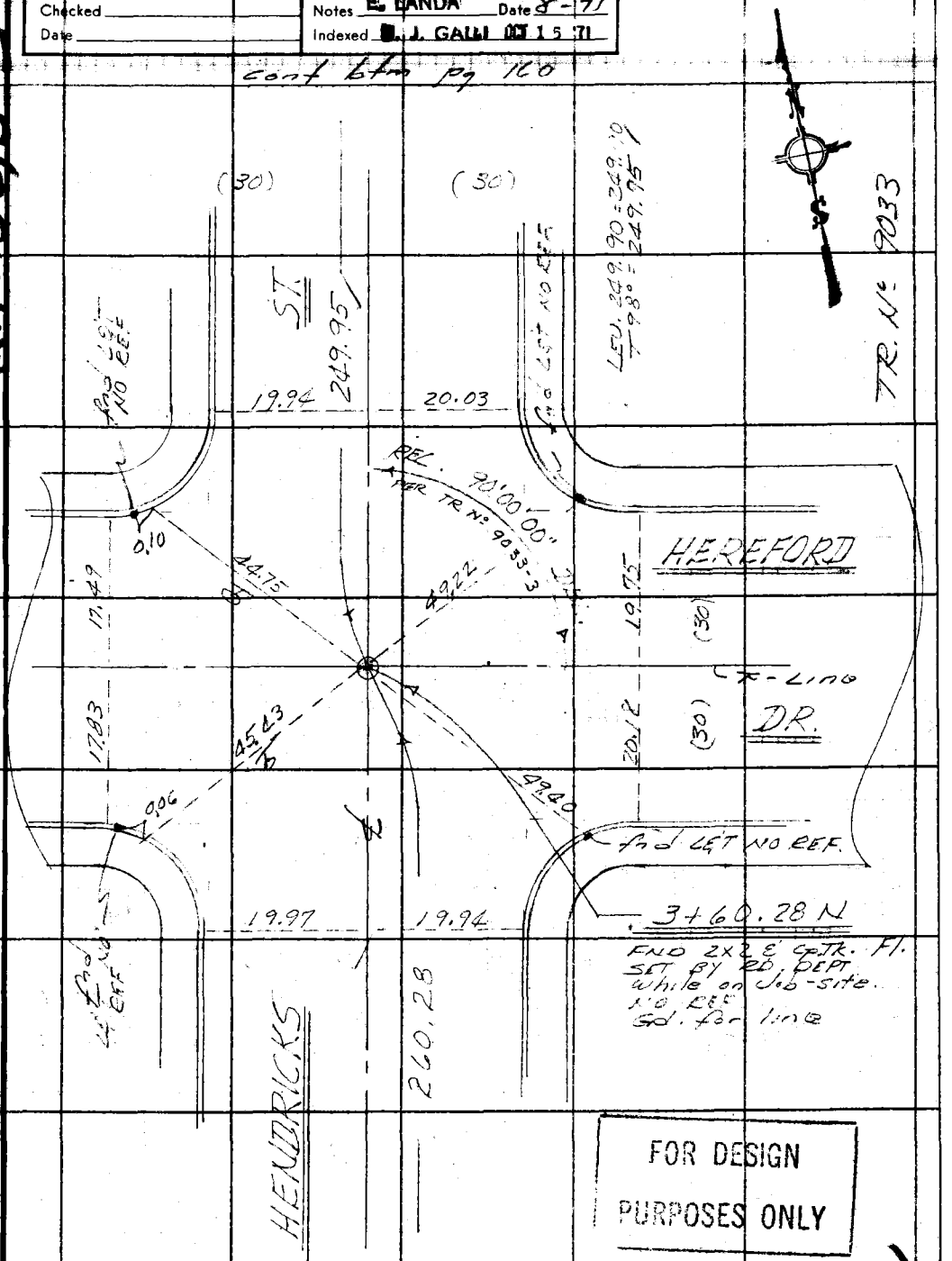
Notes Ck'd by R. HILARIO	Survey of [illegible]
Map No.	JN [illegible] Tape [illegible] Std 68 °F
Office Work	Surveyed by E. LANDA
Checked	Notes E. LANDA Date 8-71
Date	Indexed [illegible] J. GALLI [illegible] 15 71

cont btm pg 160



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CONT Lf. Pg 158

1x1,5,36,B-3

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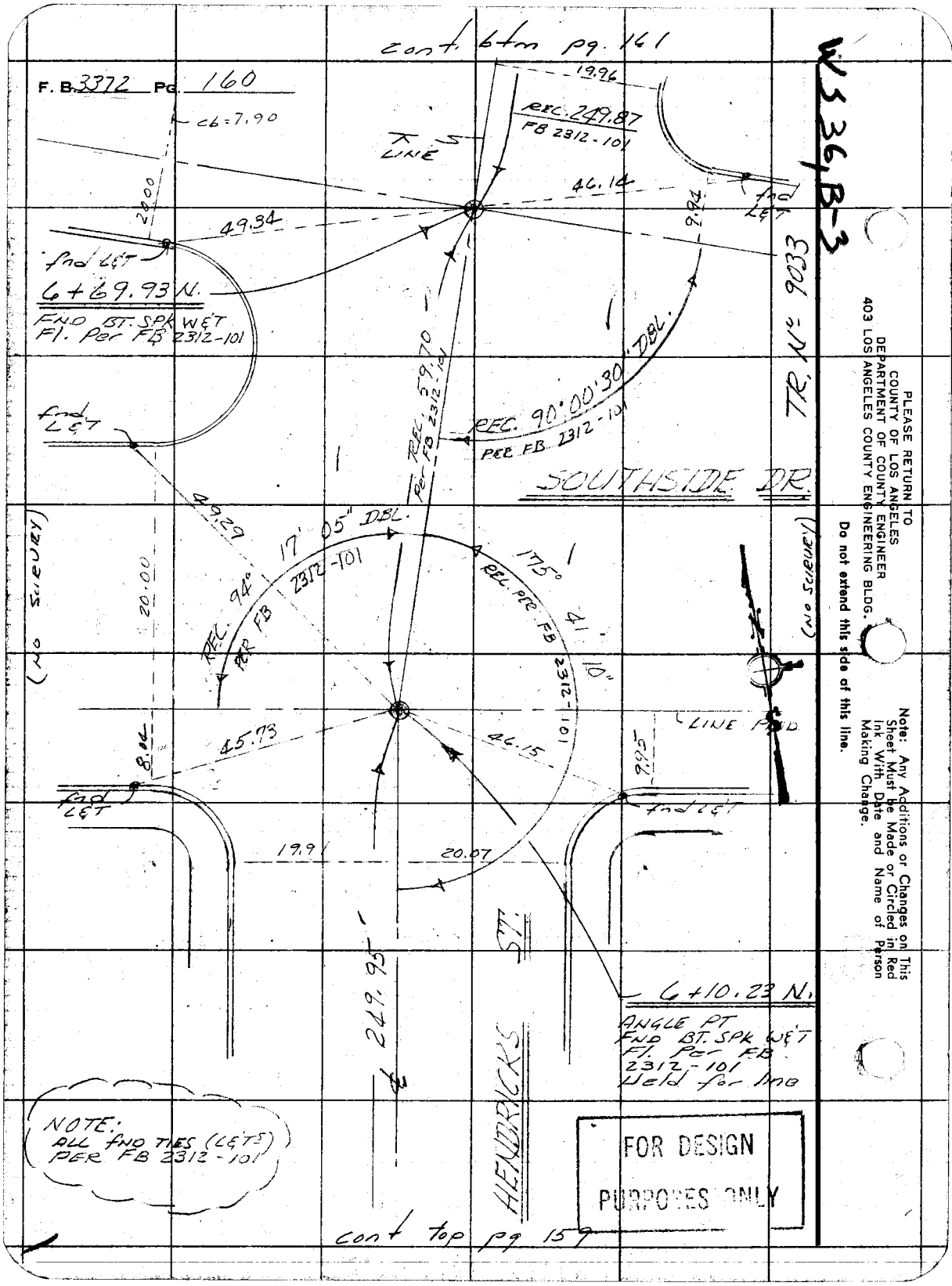
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69



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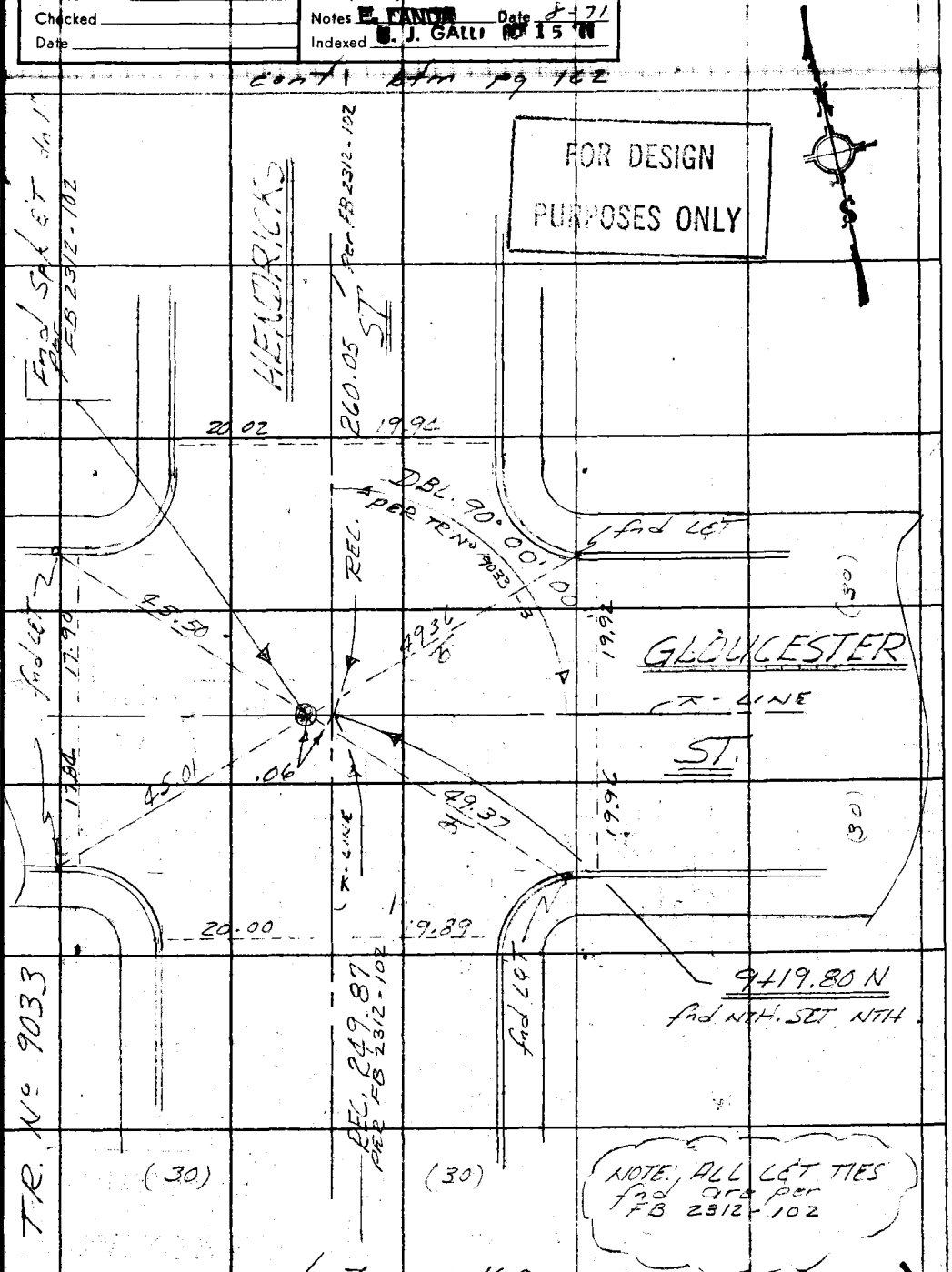
Notes Ck'd by R. HILARIO	Survey of [illegible] F.B. 3312 Pg. 161
Map No.	JN [illegible] Tape [illegible] Std [illegible] °F
Office Work	Surveyed by E. LANDA
Checked	Notes E. LANDA Date 8-71
Date	Indexed E. J. GALLI [illegible] 15 '71

WS 36, B-3

cont 1 btm pg 162

FOR DESIGN PURPOSES ONLY



cont Top pg 160

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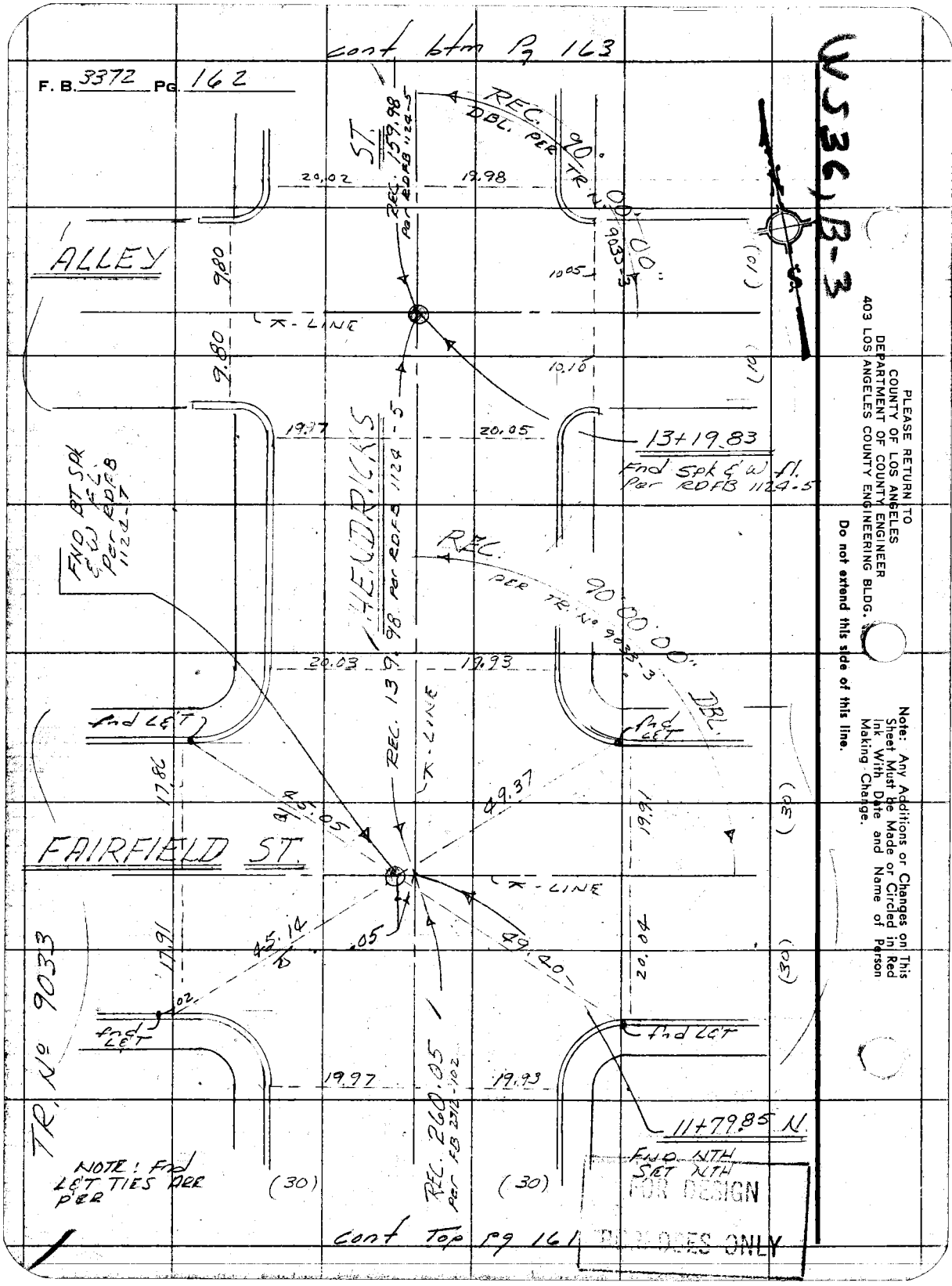
76F309S CE#310 3-69


cont btm Pg 163
F. B. 3372 Pg. 162
ALLEY
HENDRICKS ST.
FAIRFIELD ST.
REC. 159.98 Per RDFB 1124-5
REC. 90° 00' 00" DBL. PER TR. No 9033-3
REC. 139.98 Per RDFB 1124-5
REC. 90° 00' 00" DBL. PER TR. No 9033-3
REC. 260.05 Per FB 2312-102
K-LINE
13+19.83
Fnd Spk & W fl. Per RDFB 1124-5
FND BT SPK & W FL. Per RDFB 1124-7
Fnd L&T
11+79.85 N.
FND NTH SET NTH
TR. No 9033
NOTE: Fnd L&T TIES ARE PER
(30)
cont Top Pg 161
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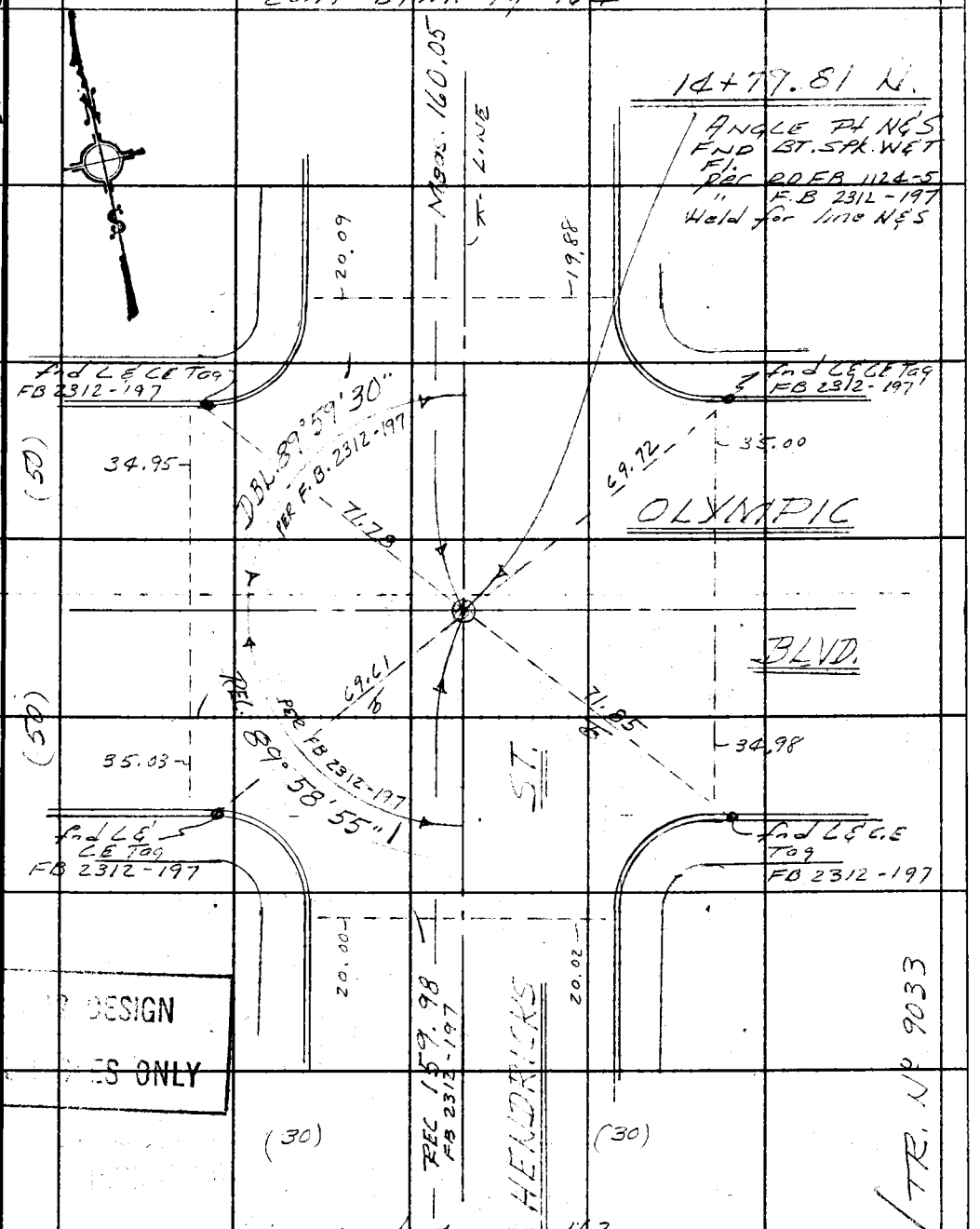
W.S. 36, B-3

Notes Ck'd by R. HILARIO	Survey of
Map No.	JN [illegible] Tape 0251 Std 68 °F
Office Work	Surveyed by E. LANDA
Checked	Notes E. LANDA Date 8-71
Date	Indexed [illegible] J. GALLI OCT 15 '71

F. B. [illegible] Pg. [illegible]

Cont btm. Pg 164



Cont Top pg 162

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

DESIGN
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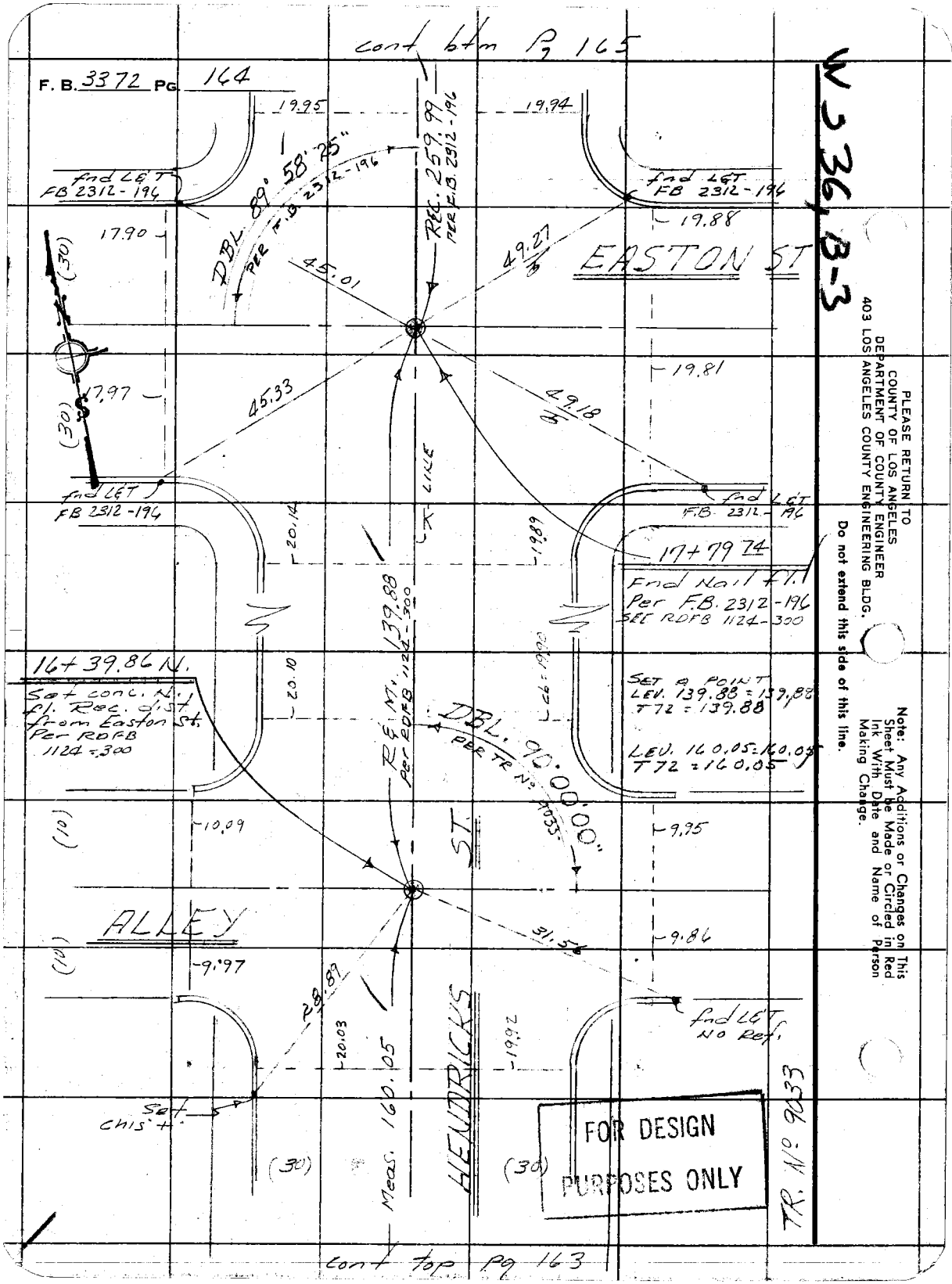
76F309S CE#310 3-69



W 36, B-3

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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FOR DESIGN PURPOSES ONLY

Notes Ck'd by R. HILARIO	Survey of [illegible] F. B. 2312 Pg. [illegible]
Map No.	JN 6012.01 Tape 8257 Std 68 °F
Office Work	Surveyed by E. LANDA
Checked	Notes E. LANDA Date 8-71
Date	Indexed W. J. GALLI OCT 15 '71

W1536 B-3

cont btm pg. 166

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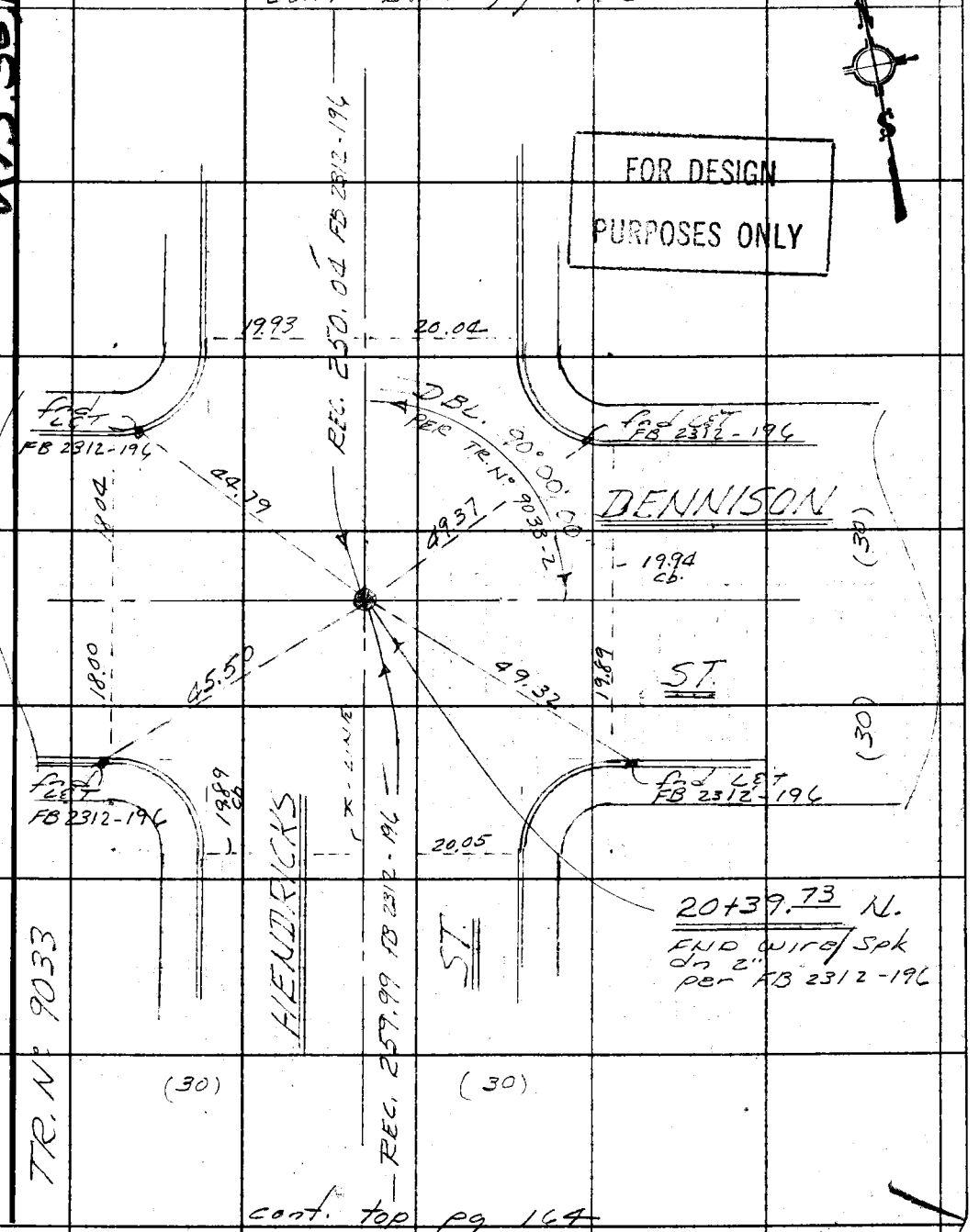

cont. top pg 164

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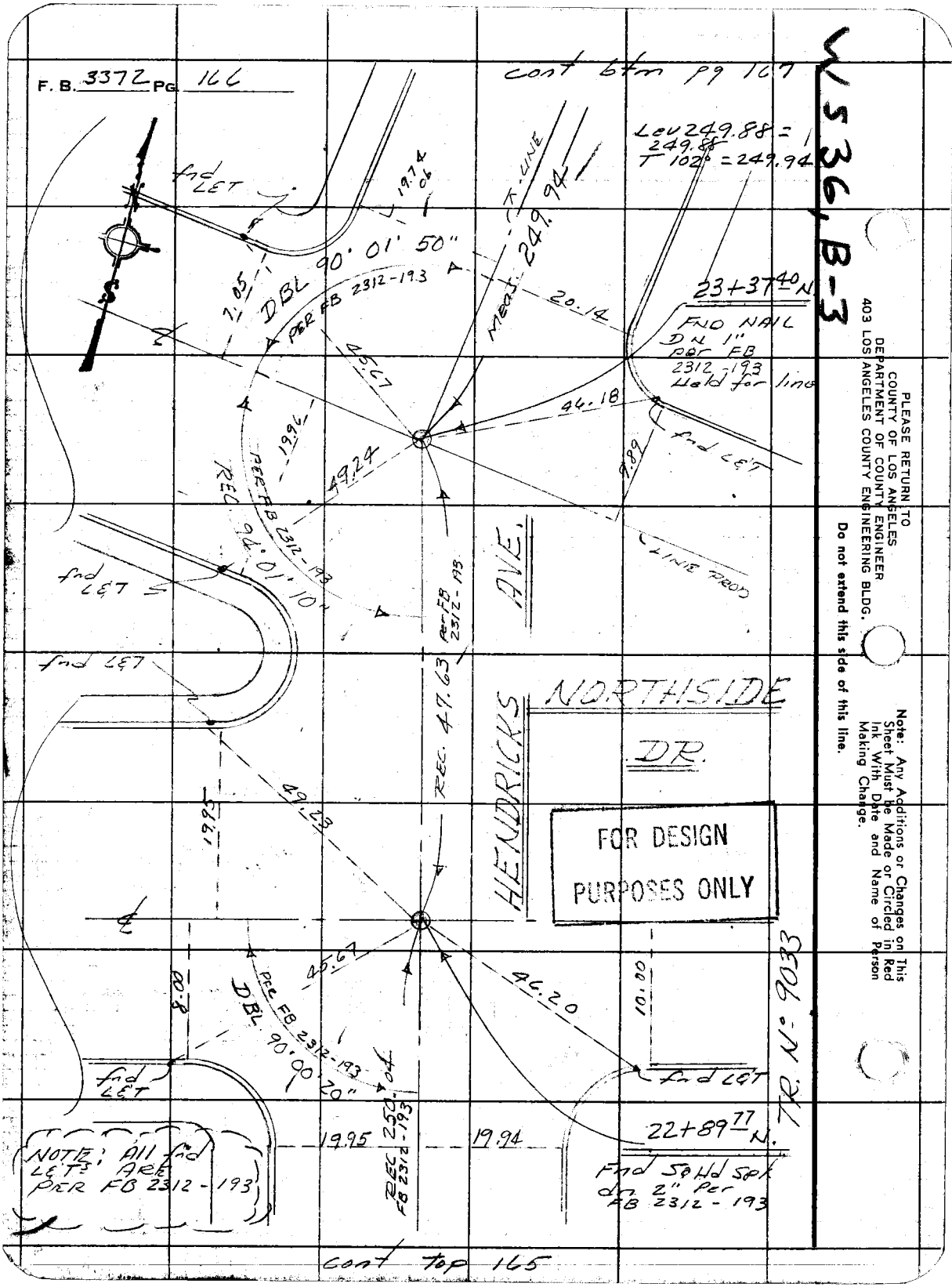
76F309S CE#310 3-69



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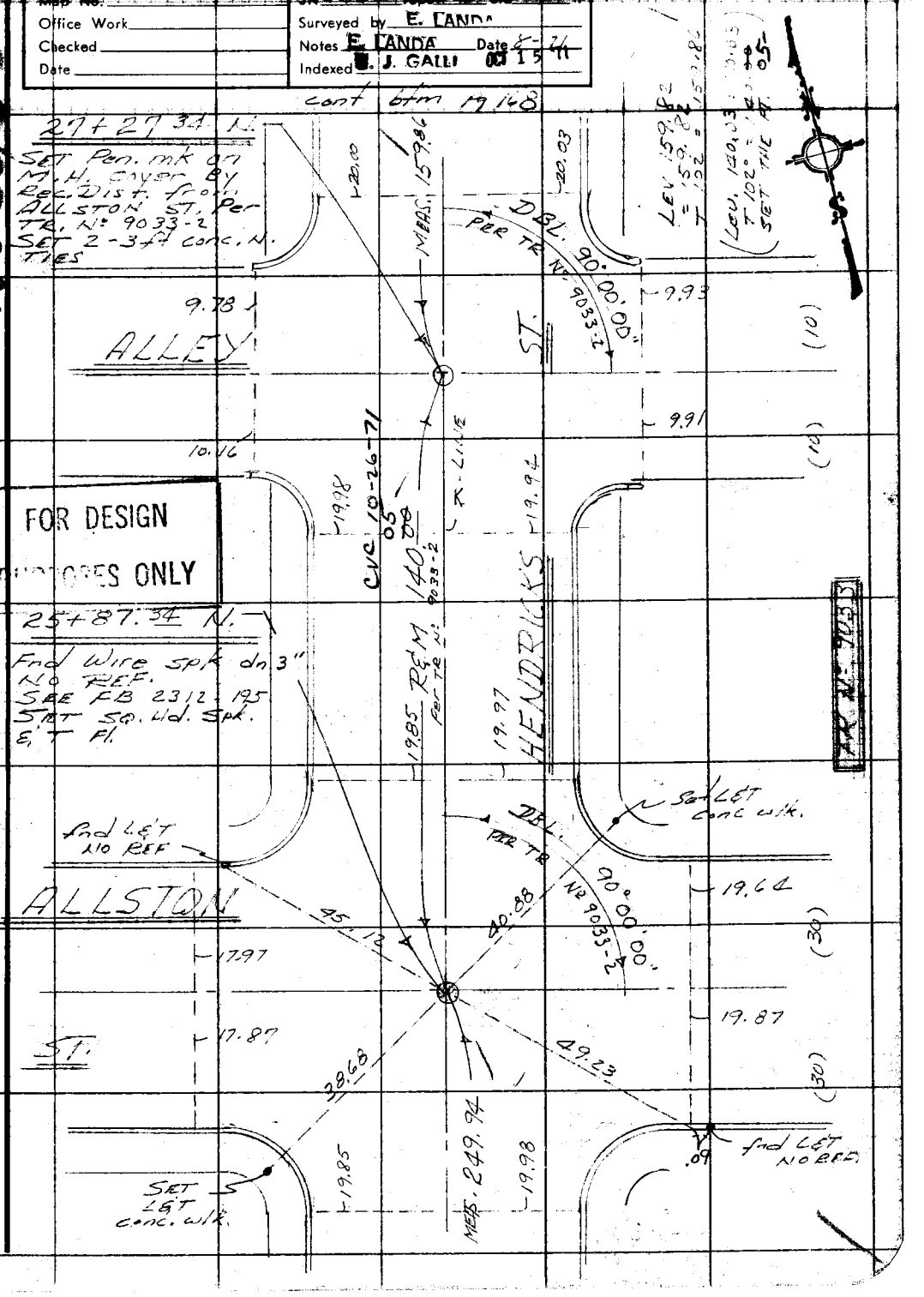
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by R. HILARIO	Survey of SO 1961 [illegible]
Map No.	JN 6012 61 Tape 0251 Std 6 [illegible]
Office Work	Surveyed by E. LANDA
Checked	Notes E. LANDA Date 8-71
Date	Indexed J. GALLI OCT 15 71

F. B. [illegible] PG. [illegible]

WS 36 B-3



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

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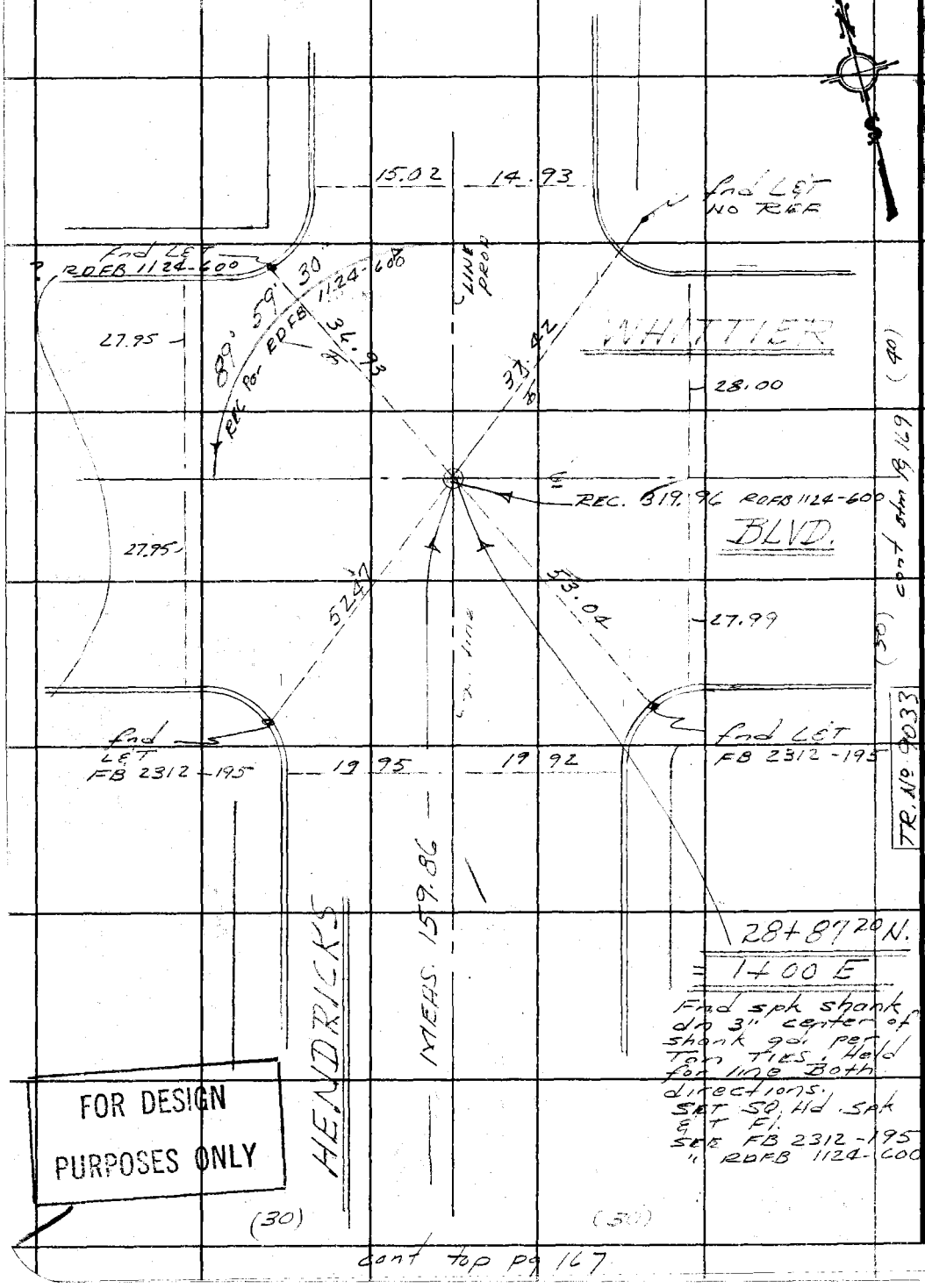
76F309S CE#310 3-68

F. B. 3372 PG 168

WS 36, B-3



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cont top pg 167

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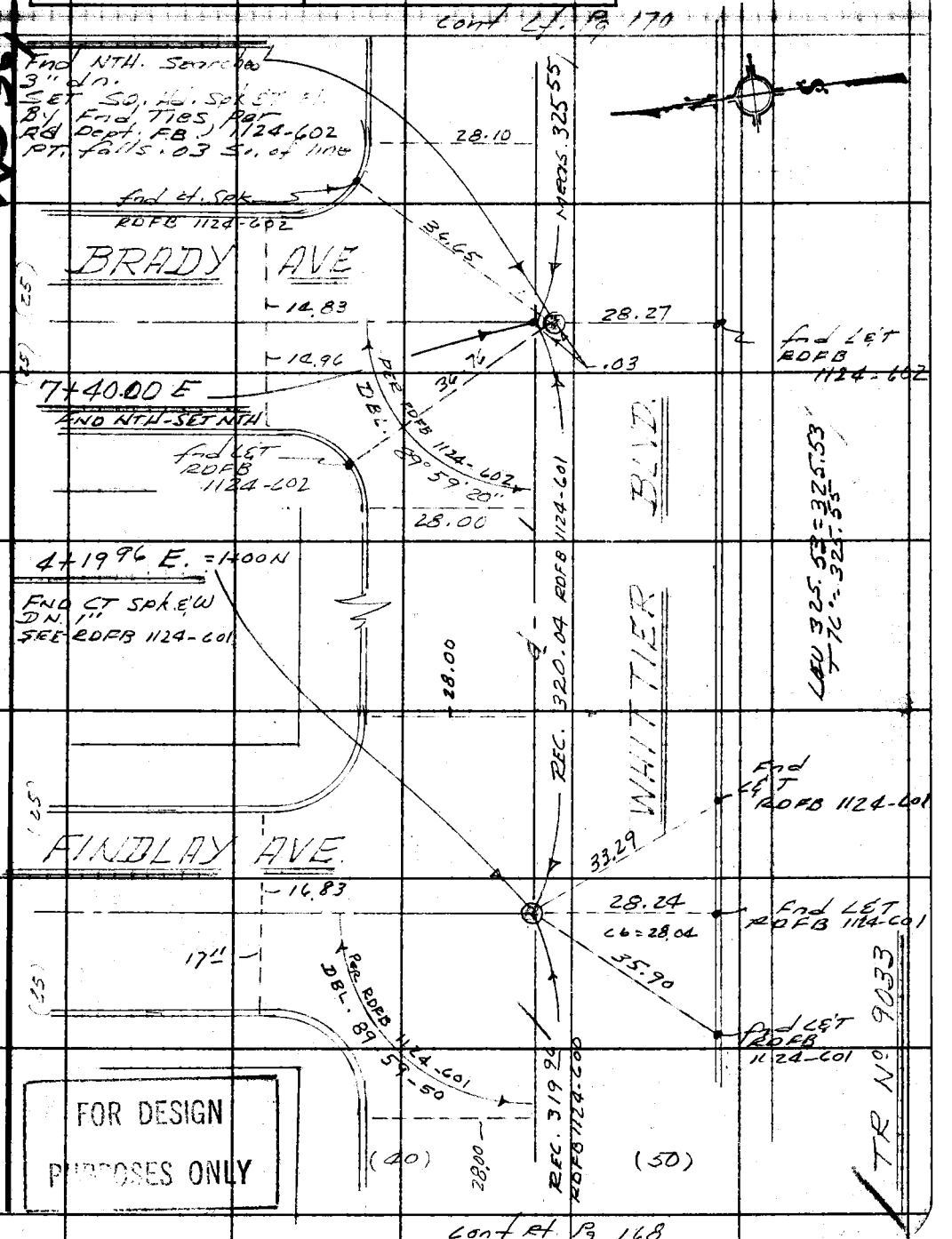
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by R. HILARIO	Survey of SP 1241 Line 3
Map No.	JN 601261 Tape 0231 Std 68 °F
Office Work	Surveyed by E. LANDA
Checked	Notes E. LANDA Date 8-71
Date	Indexed E. J. GALLI OCT 15 71

WS 36 B-3



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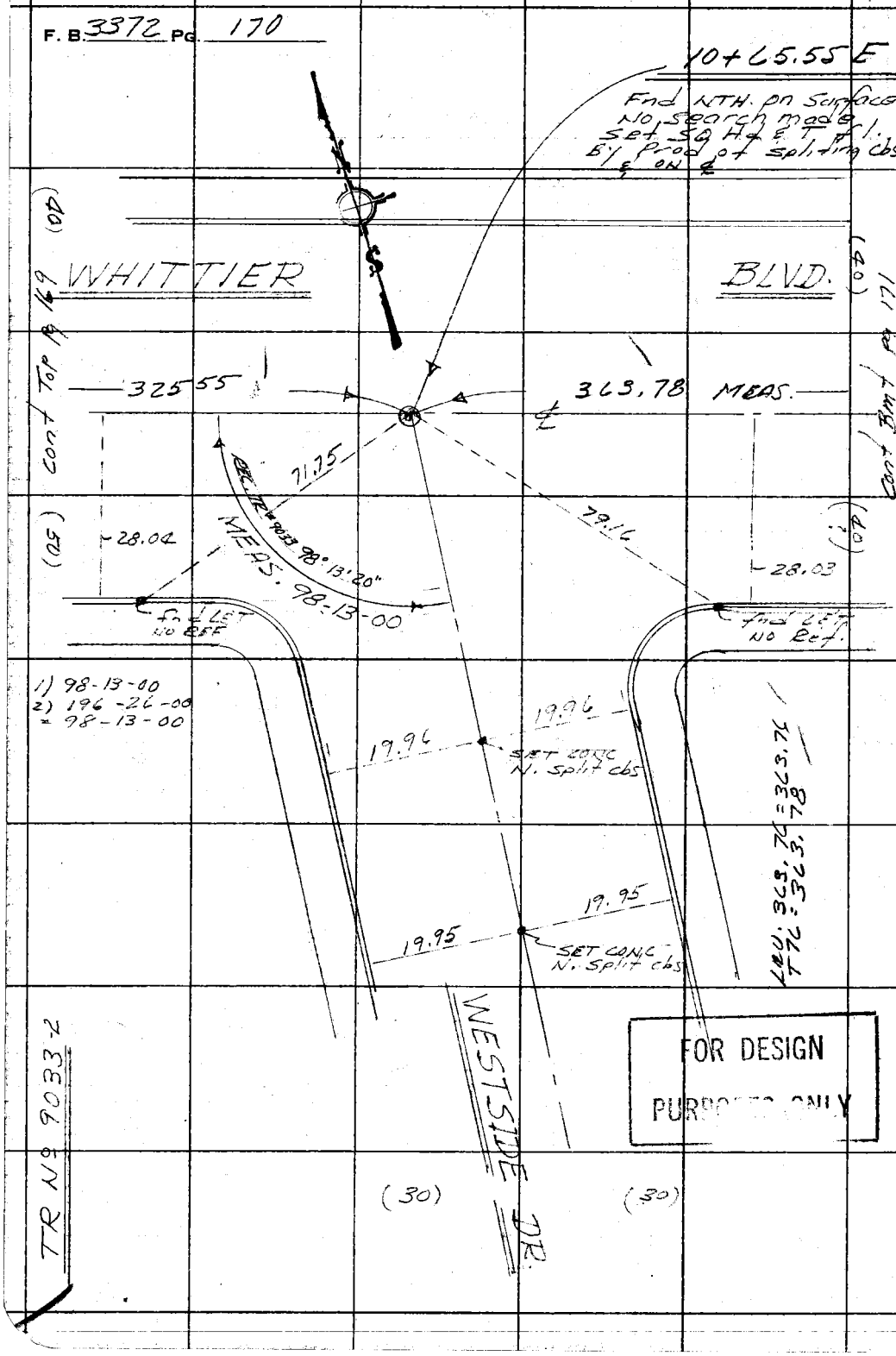
76F309S CE#310 3-69

F. B. 3372 PG. 170



W.S 36 B-3

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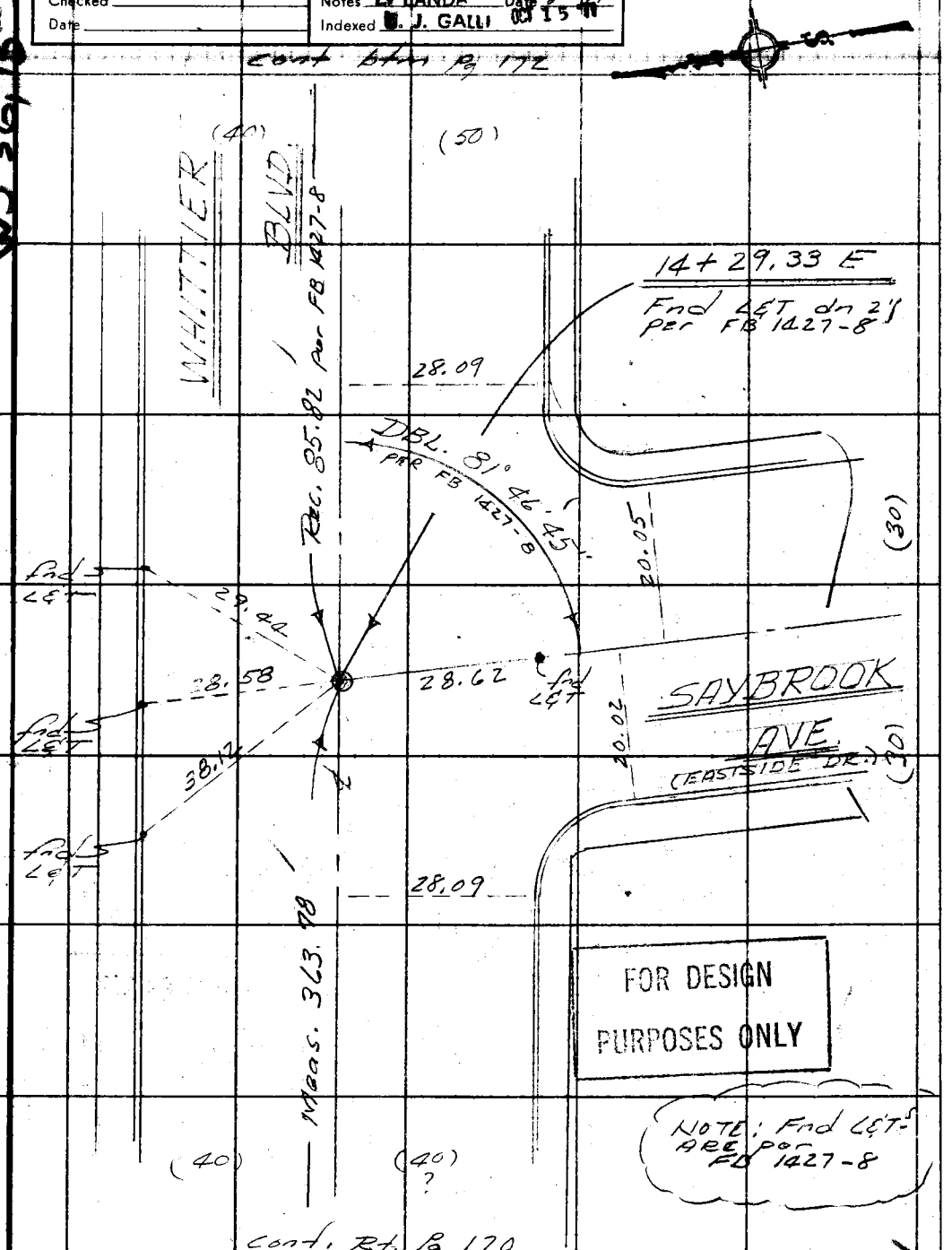
Notes Ck'd by R. HILARIO	Survey of SD 1261 E.L.A.
Map No.	JN 601261 Tape 257 Std 68 °F
Office Work	Surveyed by E. LANDA
Checked	Notes E. LANDA Date 8-71
Date	Indexed J. GALLI OCT 15 '71

F. B. 3376 Pg. 111

WJ 36, B-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.

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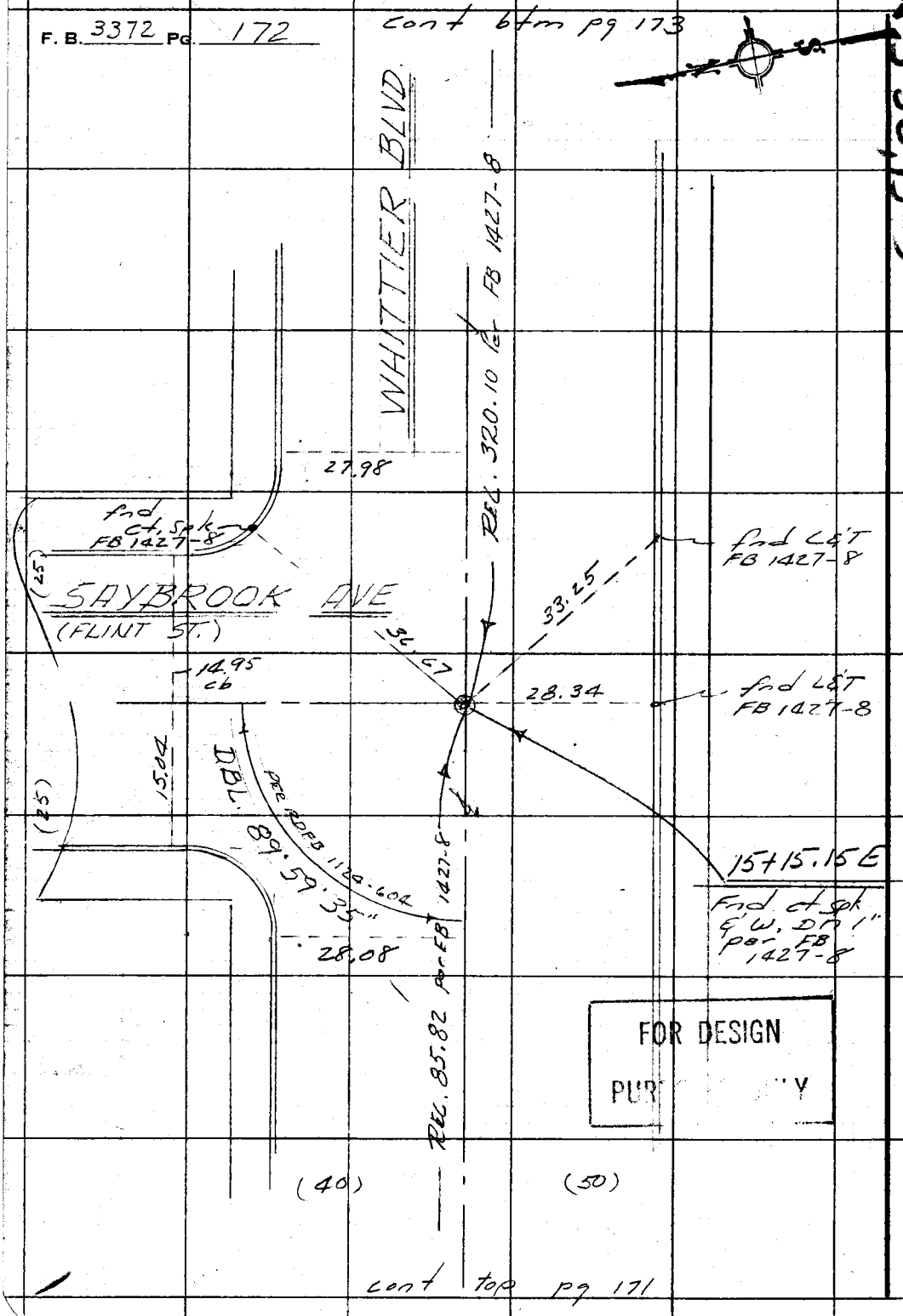
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3372 PG. 172

cont btm pg 173



cont top pg 171

W 536, B-3

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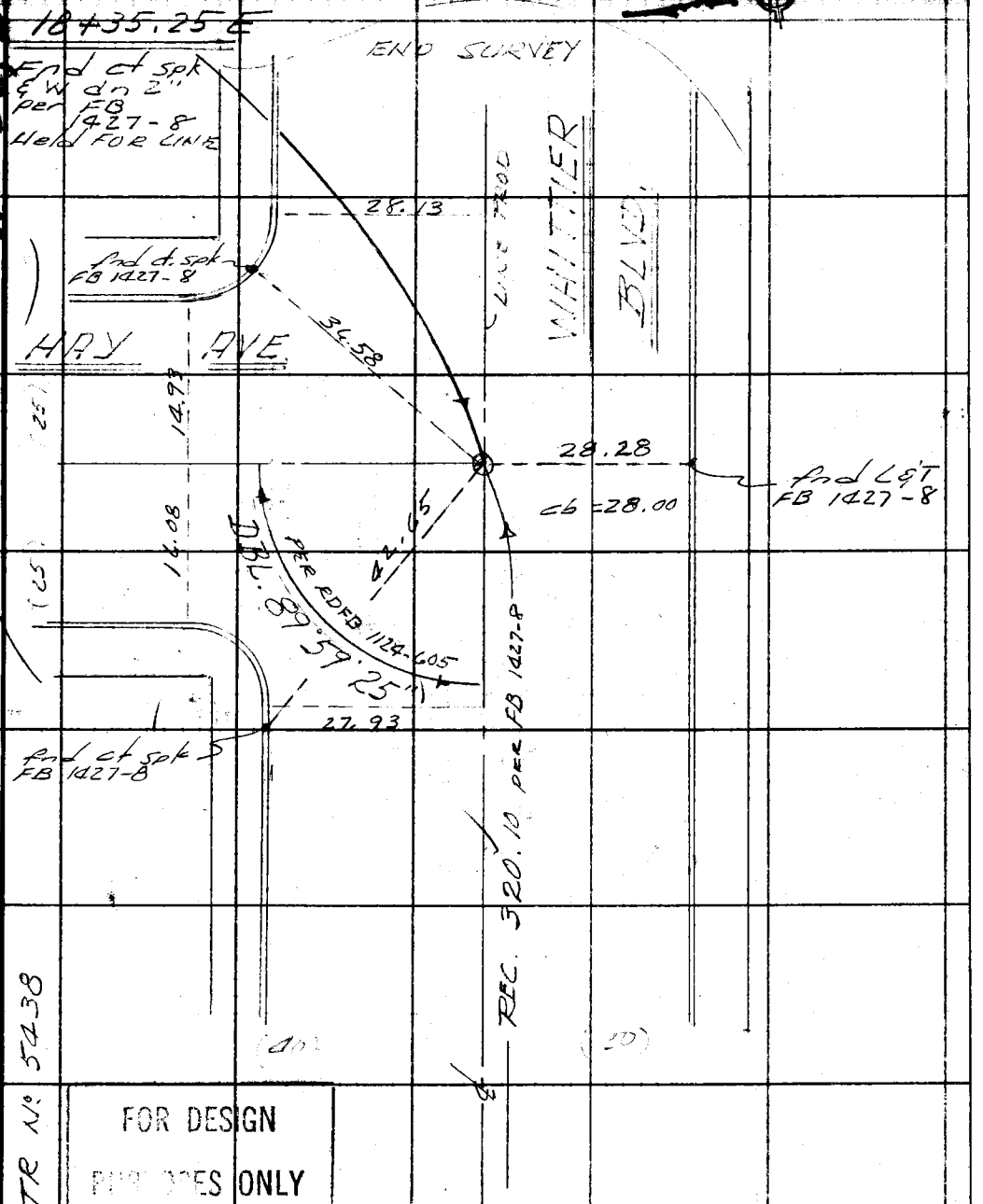
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

FOR DESIGN
PUR[illegible]Y

Notes Ck'd by R HILARIO	Survey of S.D. [illegible]
Map No.	JN 6012.01 Tape 0251 Std 68 °F
Office Work	Surveyed by E. LANDA
Checked	Notes E. LANDA Date 8-71
Date	Indexed M. J. GALLI OCT 15, 71

F. B. 3574 Pg. 172

W.S. 36, B-3



FOR DESIGN
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cont top pg 172

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3372 PG. 174

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NOTES RED. JOB NO. 6012.61 SURVEY OF S.D. 1261 E.L.A.
DATE SURVEY BY E. Landa
NOTES CHKD. NOTES BY D. PETERSON DATE 8-71
DATE INDEXED [illegible] DATE [illegible]

F. B. 3372 PG. 175

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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700 LOS ANGELES COUNTY ENGINEERING BLDG.

765420 S & E-353 9-55

DESCRIPTION

STORM DRAIN PROJECT Nº 1261

EAST LOS ANGELES AREA LINE "B"

J.N. 6012.61

ADJ. ELEV.

BENCH LEVELS

3RD RUN

NOTE: Fnd B.Ms Along Hendricks Ave With chis., B.m. Nos H-11, H-42, etc. & S.D. Nos. Set Elev.s on fnd BMs — Based on BM "BY 4208" (RIVERA Quad 1970)

2ND RUN

DIFF.

1ST RUN

B.M.

F. B. 3372 PG. 176

JOB NO. 6012.C1 SURVEY OF E.L.A. AREA SD Proj. 1261

SURVEY BY R. LANDA

NOTES BY D. PETERSON DATE 8-71

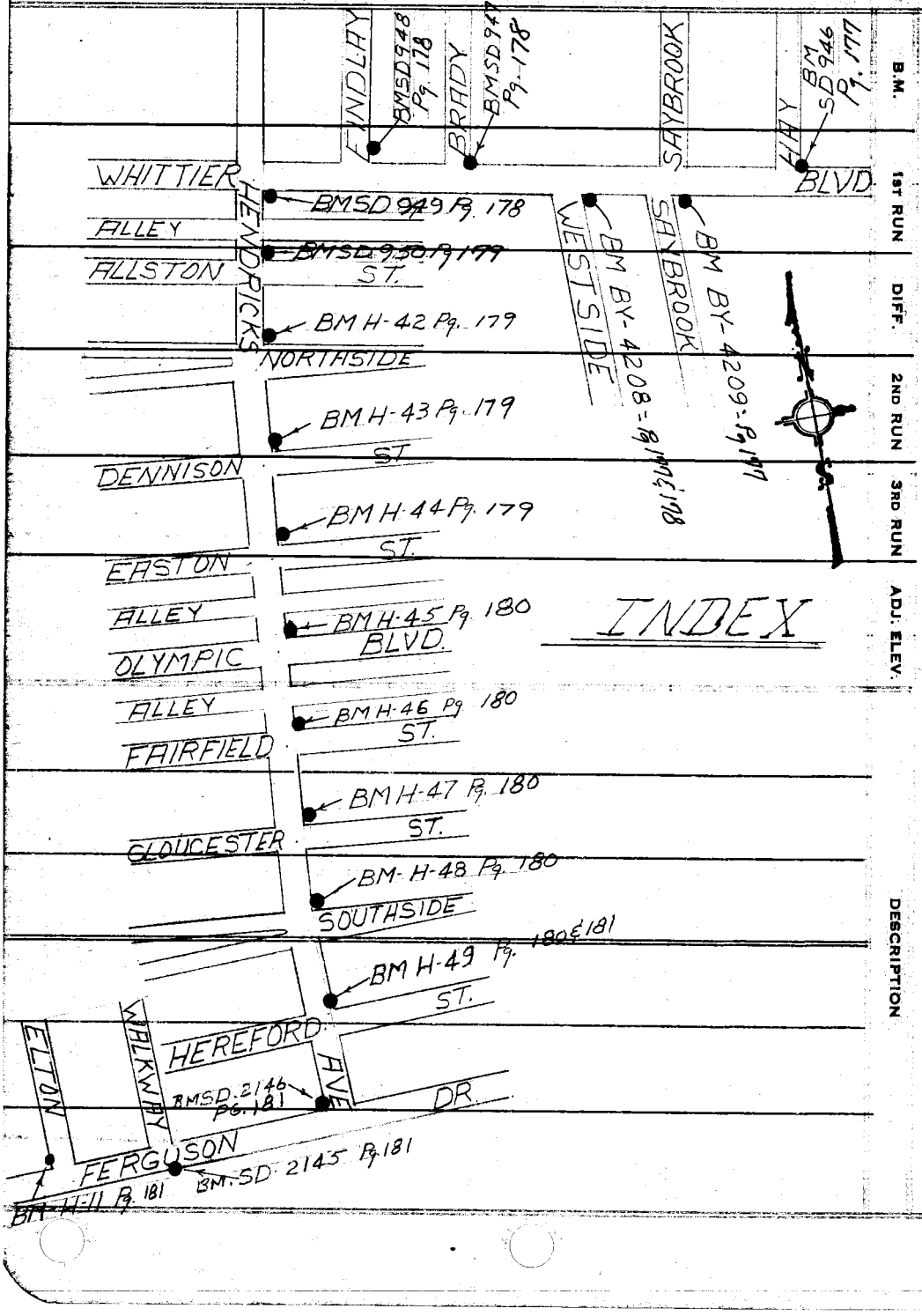
INDEXED B. J. GALLI DATE

NOTES RED.

DATE

NOTES CHKD. MN

DATE 10-22-71



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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

765430 S & E-353 9-55

76S420 S & E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(Fnd) BM BY-4208	192.889		CIRCUIT No 1		192.889	Bm BY-4208 Elev: 192.889 Rd. Dept Quad. Rivera. 1970 Whittier Blvd. & Westside Dr. L&BN. SE Cor., 27' S & 78' E of the ℄ Inter. 6' E BCR
+	6.244		6.188			
⊼	199.133	+1.752	+1.752			
−	4.492		4.436			
(Fnd) BM BY-4209	194.641				194.638	Bm BY-4209 Elev: 194.638 Rd. Dept. Quad Rivera - 1970 Whittier Blvd & Saybrook Ave. Ct Spk @ the S.E. Cor. 27' So. & 66' E of the ℄ Inter 1' E. BCR.
+	6.075		6.019			
⊼	200.716	+1.682	+1.682			
−	4393		4337			
TP	196.323					
+	5382		5.365			
⊼	201.705	+0.472	0.473			
−	4910		4.892			
(SET) BM SD 946	196.795				196.796	Bm SD-946 Elev = 196.796 FB 3372, Whittier Blvd & Hall Ave N. E. COR. Ct. Spk in center of C.R.
+	4.338		4.421			
⊼	201.133	-1.668	-1.667			
−	6.006		6.088			
TP	195.127					
+	4045		3.950			
⊼	199.172	-2.243	-2.243			
−	6.288		6.193			
(Fnd) BM BY-4208	192.884				192.889	Bm BY-4208 Elev: 192.889 Rd Dept. (SEE ABV.)

NOTES RED ____ JOB NO. 6012.61 SURVEY OF S.D. 1261 E.L.A. Line B
DATE ____ SURVEY BY E. Landa
NOTES CHKD. MW NOTES BY E. LANDA DATE 8-71
DATE 10-22-71 INDEXED ____ DATE ____

F. B. 3372 PG. 177

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(Fnd) Bm BY-4208			CIRCUIT No 2		192.889	Bm BY-4208 Elev = 192.889 Rd Dept Quad Rivera 1970 WHITTIER BLVD & WESTSIDE Dr. L & BH SE Cor. 27' S.E. 78' E. of the ℄ Inter & 6' E of the E. BCR.
	192.889					
+	5.183		5.123			
⊼	198.072	-0.257	-0.257			
−	5.440		5.380			
TP	192.632					
+	4.971		4.940			
⊼	197.603	+0.060	+0.058			
(SET) −	4.911		4.882			
BM SD 947	192.692				192.690	BM SD 947 Elev: 192.690 F.B. 3372-178 Whittier Blvd & Brady Ave., N.E. Cor. ct. spk in ld. in center of curb Return
+	4.910		4.873			
⊼	197.602	-0.429	-0.429			
−	5.339		5.302			
TP	192.263					
+	5.091		5.070			
⊼	197.354	+0.252	+0.252			
(SET) −	4.839		4.818			
BM SD 948	192.515				192.514	BM SD 948, Elev. 192.514 F.B. 3372-178 Whittier Blvd & Findlay Ave. N.E. Cor. 5' N. of N.E. C.R., Sm Bt Spk in ld.
+	4.783		4.763			
⊼	197.298	-1.020	-1.017			
(set) −	5.803		5.780			
Bm SD 949	191.495				191.496	Bm SD 949, Elev = FB 3372-178 Whittier Blvd & Hendricks Ave. S.E. Cor. Sm Bt spk in ld. 1 ft E. of BCR.

NOTES RED. DATE
NOTES CHKD. JM DATE 10-22-71
DATE 8-71
DATE
LINE "B"
SURVEY OF S.D. Proj 1261
JOB NO. 6012.61
SURVEY BY E. Landa
NOTES BY E. LANDA
INDEXED B. J. GALLI

F.B. 3372 PG. 178

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(set) BM SD 949	191.495				191.496	BM SD 949 Elev. 191.496 (SEE Prev. Pg. for descrip.)
+	3.098		3.075			
⊼	194.593	-4.167	-4.167			
−	7.265		7242			
(set) BM SD 950	187.328				187.329	B.M. SD 950 Elev = 187.329 FB. 3372-179 Hendricks Ave & Allston St. N. E. Cor. Sm. Bt. Spk in ld 5 ft N. of N. Cb. Ret.
+	3.903		3.863			
⊼	191.231	-2.914	-2.914			
−	6.817		6.777			
(Fd) BM H-42	184.414				184.415	B.M H-42, Elev = 184.415 F.B Hendricks Ave & NORTHSIDE DR. N. E. Cor. Fnd. Sm. Bt spk in ld. w/chis mk "H-42" 5' N. of N. cb. Ret.
+	3.621		3.591			
⊼	188.035	-2.984	-2.985			
−	6.605		6.576			
(Fd) BM H-43	181.430				181.431	B.M. H-43, Elev: 181.431 F.B HENDRICKS AVE & DENNISON ST. N. E. Cor. Fnd. Sm. Bt. spk. in ld. w/chis mk "H-43" 5' N. of N. cb. Ret.
+	4.163		4.098			
⊼	185.593	-2.150	-2.152			
−	6.313		6.250			
(Fd) BM H-44	179.280					BM. H-44 Elev: FB. Hendricks Ave & Easton St. N. E. Cor. Fnd Sm. Bt. Spk in ld. w/chis. mk "H-44" 5' N. of N. cb. Ret.

NOTES RED ____ JOB NO. 6012.61 SURVEY OF S.W. Pro. LINE B
DATE ____ SURVEY BY E. LANDA
NOTES CHKD. LMC NOTES BY E. LANDA DATE ____
DATE 10-22-77 INDEXED E. J. CARR DATE ____

F. B. 3372 PG. 179

76S420 S & E-353 9-55

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NOTES RED. DATE
NOTES CHKD. DATE 10-22-71
JOB NO. 602.C1 SURVEY OF S.D. Proj. 1261 LINE B
SURVEY BY E. LANDA DATE 9-71
NOTES BY E. LANDA DATE
INDEXED J. GALLI

F.B. 3372 PG. 180

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
cont (Fd) BM H-44	179.280				179.281	B.M. H-44 Elev: 179.281 FB Hendrick Ave & Easton (SEE other side)
+	4.279		4.220			
⊼	183.559	-1.483	-1.483			
(Fd) -	5.762		5.703			
BM H-45	177.797				177.798	B.M. H-45, Elev = 177.798 FB Hendricks Ave & Olympic Blvd. Fnd. Sm Bt. Spk. in Ld. N.E. Cor. w/chis mk "H-45", 5 ft N. of N. Cb. Ret.
+	4.222		4.211			
⊼	182.019	-1.473	-1.472			
(Fd) -	5.695		5.683			
BM H-46	176.324				176.327	B.M. H-46, Elev = 176.327 FB. Hendricks Ave & Fairfield St. N.E. Cor., Fnd Sm. Bt Spk in Ld. w/chis mk. "H-46"; 5' N. of N. Cb. Ret.
+	4.578		4.540			
⊼	180.902	-1.000	-1.000			
(Fd) -	5.578		5.540			
BM H-47	175.324				175.326	B.M. H-47, Elev = 175.326 FB. Hendricks Ave & Gloucester St. N.E. Cor., Fnd Sm. Bt Spk in Ld. w/chis mk. "H-47", 5' N. of N. Cb. Ret.
+	3.892		3.871			
⊼	179.216	-1.072	-1.072			
(Fd) -	4.964		4.943			
BM H-48	174.252				174.254	B.M. H-48, Elev = 174.254 FB Hendricks Ave & Southside Dr. N.E. Cor. Fnd Sm Bt Spk in Ld w/chis mk "H-48"; 5' N. of N. Cb. Ret.
+	4.202		4.228			
⊼	178.454	-1.857	-1.857			
(Fd) -	6.059		6.085			
BM H-49	172.395				172.398	B.M. H-49 Elev 172.398 FB? Hendricks Ave & Hereford Dr. SEE NXT. Pg. for Descrip.

768420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(Cont Fd) BM H-49	172.395				172.398	B.M. H-49 Elev = 172.398 Hendricks Ave & Hereford Dr. N. E. Cor. Fnd Sm. Bt. Spk in Id 5 ft N. of N. Cb. Ref.
+	3.949		3.931			
Σ	176.344	-2.112	-2.111			
−	6.061		6.042			
(Fd) BM SD 2146	170.283				170.256	B.M SD 2146 Elev = 170.256 Hendricks Ave & Ferguson Dr. N. W. Cor. Fnd Sm. Bt. Spk in Id chis mk "SD 2146" & 6 ft N. of N. Cb. Ref.
+	3.864		3.843			
Σ	174.147	-1.639	-1.640			
−	5.503		5.483			
TP	168.644					
+	4.726		4.706			
Σ	173.370	-0.769	-0.769			
−	5.495		5.475			
(Fd) BM SD 2145	167.875				167.878	BM SD-2145, Elev = 167.878 Ferguson Dr. & ±462 ft S. of Elton Ave. On the S. Cb. of Ferguson Dr. Fnd Sm. Bt. Ref. in Id. with chis mk SD 2145
+	4.757		4.736			
Σ	172.632	-1.097	-1.099			
−	5.854		5.835			
TP	166.778					
+	3.379		3.334			
Σ	170.157	-1.526	-1.527			
−	4.905		4.861			
(Fd) BM H-11	165.252				165.255	B.M H-11 Elev = 165.255 Ferguson Dr & Elton Ave N.W. Cor, Fnd ct spk. N. BCR, w/chis mk "H-11"
+	4.889		4.860			
Σ	170.141	+1.525	+1.525			
−	3.364		3.335			
TP	166.777					

NOTES RED _____ JOB NO. 6012 SURVEY OF S.L. Line 5
DATE _____ SURVEY BY E. LANDA
NOTES CHKD. _____ NOTES BY E. LANDA DATE _____
DATE _____ INDEXED _____ DATE _____

F. B. 5372 Pg. 181

F. B. 3372 Pg. 182

JOB NO. 601261 SURVEY OF Line "B" S.D. Proj 1261 NOTES RED.

SURVEY BY E. LANDA DATE

NOTES BY E. LANDA DATE 9-71 NOTES CHKD. JM

INDEXED J. GALLI DATE DATE 10-22-71

76S420 S & E-353 9-55

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B.M.	1st RUN	DIFF.	2nd RUN	3rd RUN	ADJ. ELEV.	DESCRIPTION
Cont						
TP	166.777					
+	5.832		5.798			
X	172.609	+1.821	+1.821			
-	4.011		3.977			
TP	168.598					
+	5.620		5.586			
X	174.218	+1.376	+1.375			
-	4.244		4.211			
TP	169.974					
+	5.935		5.895	5.865		
X	175.909	+1.813	+1.806	1.811		
-	4.122		4.089	4.054		
TP	171.787					
+	5.865		5.828			
X	177.652	+1.970	+1.970			
-	3.895		3.858			
TP	173.757					
+	5.804		5.760			
X	179.561	+1.323	+1.323			
-	4.481		4.437			
TP	175.080					
+	5.498		5.463			
X	180.578	+1.430	+1.431			
-	4.068		4.032			
TP	176.510					
+	5.467		5.455			
X	181.977	+1.281	+1.280			
-	4.186		4.175			
TP	177.791					

76S420 S & E-353 9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Cont						
TP	177.791					
+	5.759		5.708			
⊼	183.550	+1.615	+1.618			
−	4.144		4.090			
TP	179.406					
+	5.989		5.939			
⊼	185.395	+2.397	+2.399			
−	3.592		3.540			
TP	181.803					
+	6.302		6.254			
⊼	188.105	2.606	2.606			
−	3.696		3.648			
TP	184.409					
+	6.602		6583			
⊼	191.011	3.555	3.555			
−	3.047		3028			
TP	187.964					
+	8.347		8.308			
⊼	196.311	+4.116	4.116			
−	4.231		4192			
TP	192.080					
+	5.164		5.121			
⊼	197.244	+0.176	+0.173			
−	4988		4948			
TP	192.256					
+	5.275		5.230			
⊼	197.531	+0.440	+0.440			
−	4835		4790			
TP	192.696					

NOTES RED. JOB NO. SURVEY OF S.C. Line B 12-1
DATE SURVEY BY E. LANDA
NOTES CHKD. JM NOTES BY E. LANDA DATE
DATE 10-22-77 INDEXED DATE

F. B. 3372 PG. 18

768420 S & E-358 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Cont						
TP	192.696					
+	5081		5056			
⊼	197.777	+0.186	0.194			
(FND) -	4895		4865			
(BM BY-4208)	192.882				192.889	BM BY-4208, Elev. = 192.889 Rd Dept. Quad. Rivera 1970 Whittier Blvd. & Westside Dr. L & B.N. SE Cor. 27' S. & 78' E. of the ℄ Inter & 6' E.

NOTES RED. DATE
NOTES CHKD. JM DATE 10-22-71
JOB NO. 601261 SURVEY OF E.L.A. Area S.D. Proj. 1261
SURVEY BY E. LANDA DATE 9-71
NOTES BY E. LANDA DATE
INDEXED J. GALLI DATE

F.B. 3372 PG. 184

Notes Ck'd by	Survey of S.D. 1261 E. LA. F.B. 3372 Pg. 155
Map No.	JN 6012.61 Tape Std °F
Office Work	Surveyed by E LANDA
Checked	Notes R. SMITH Date 8-71
Date	Indexed W. J. GALLI 11-15-71

STORM DRAIN PROJECT
Nº 1261

EAST L. A. AREA

LINE "B"

JN 6012.61

REF F.B 3372
Pg 155 THRU 173

PARTY
LANDA
SMITH
RODRIGUES
DOMINGUES

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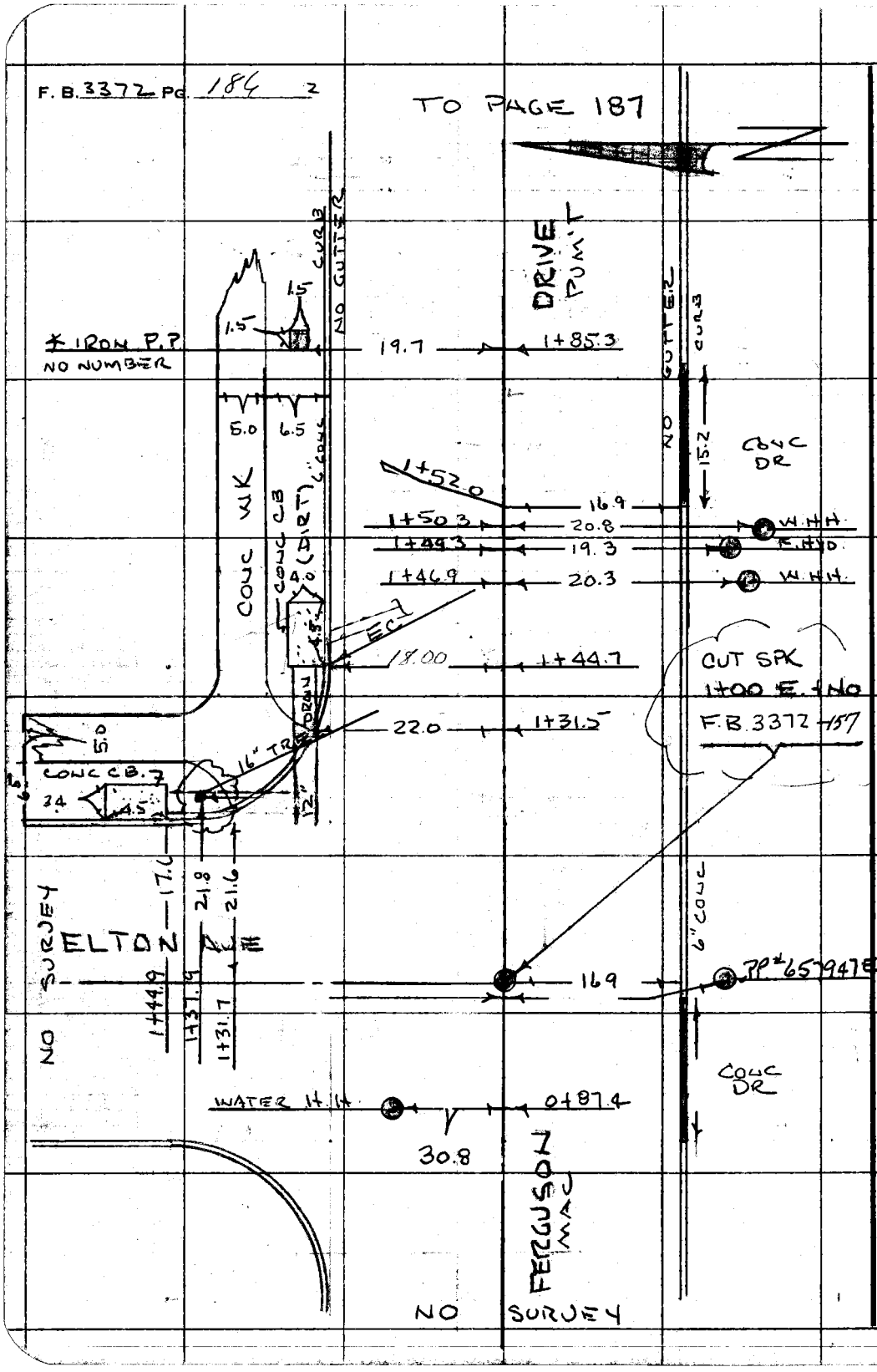
76F309S CE#310 3-69



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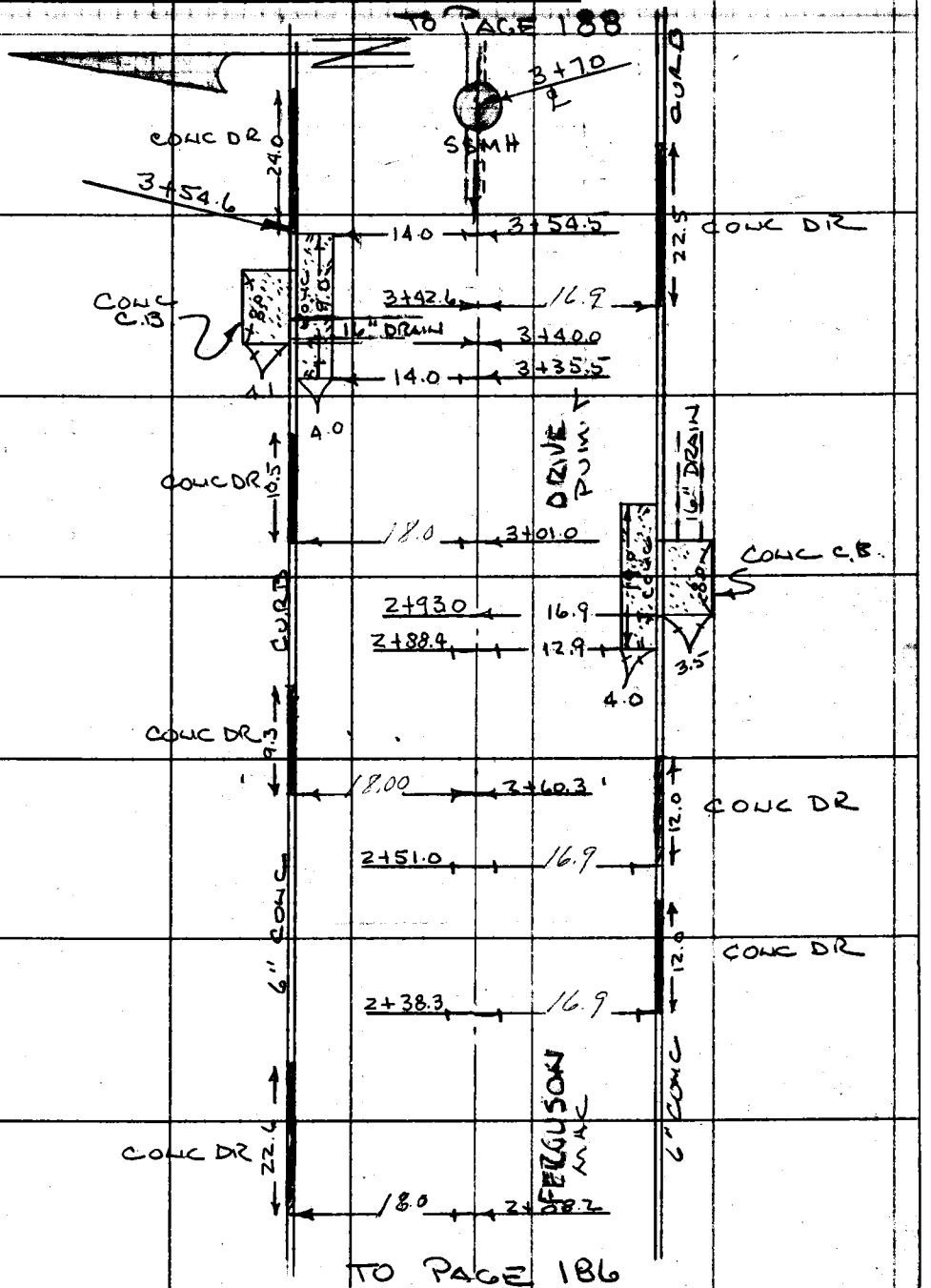
Map No.	JN 6012.61 Tape Std °F
Office Work	Surveyed by E LANDA
Checked	Notes R SMITH Date 8-71
Date	Indexed B. J. GALLI OCT 15 '71



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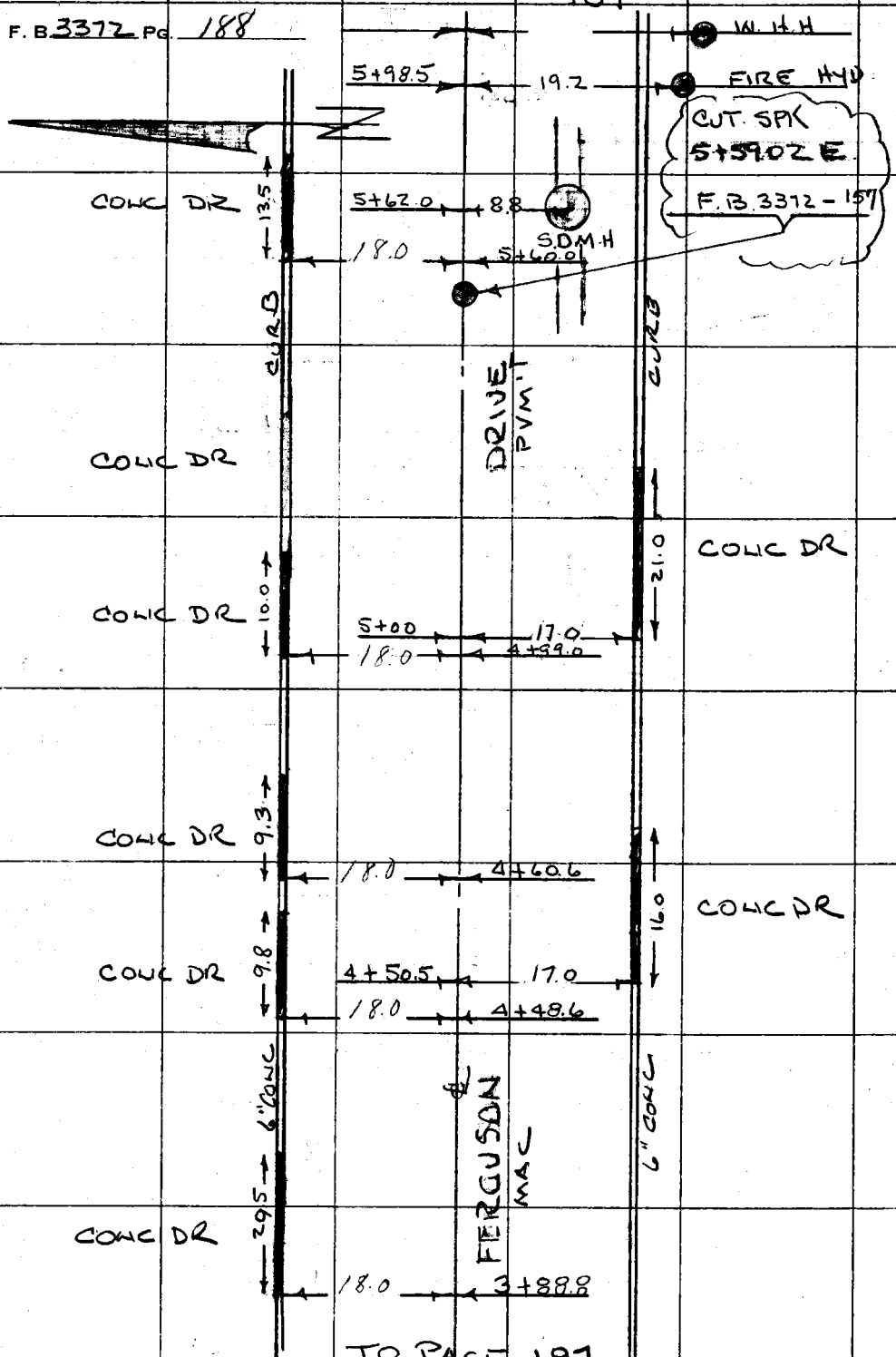
TO PAGE 189

F. B. 3372 PG. 188



TO PAGE 187

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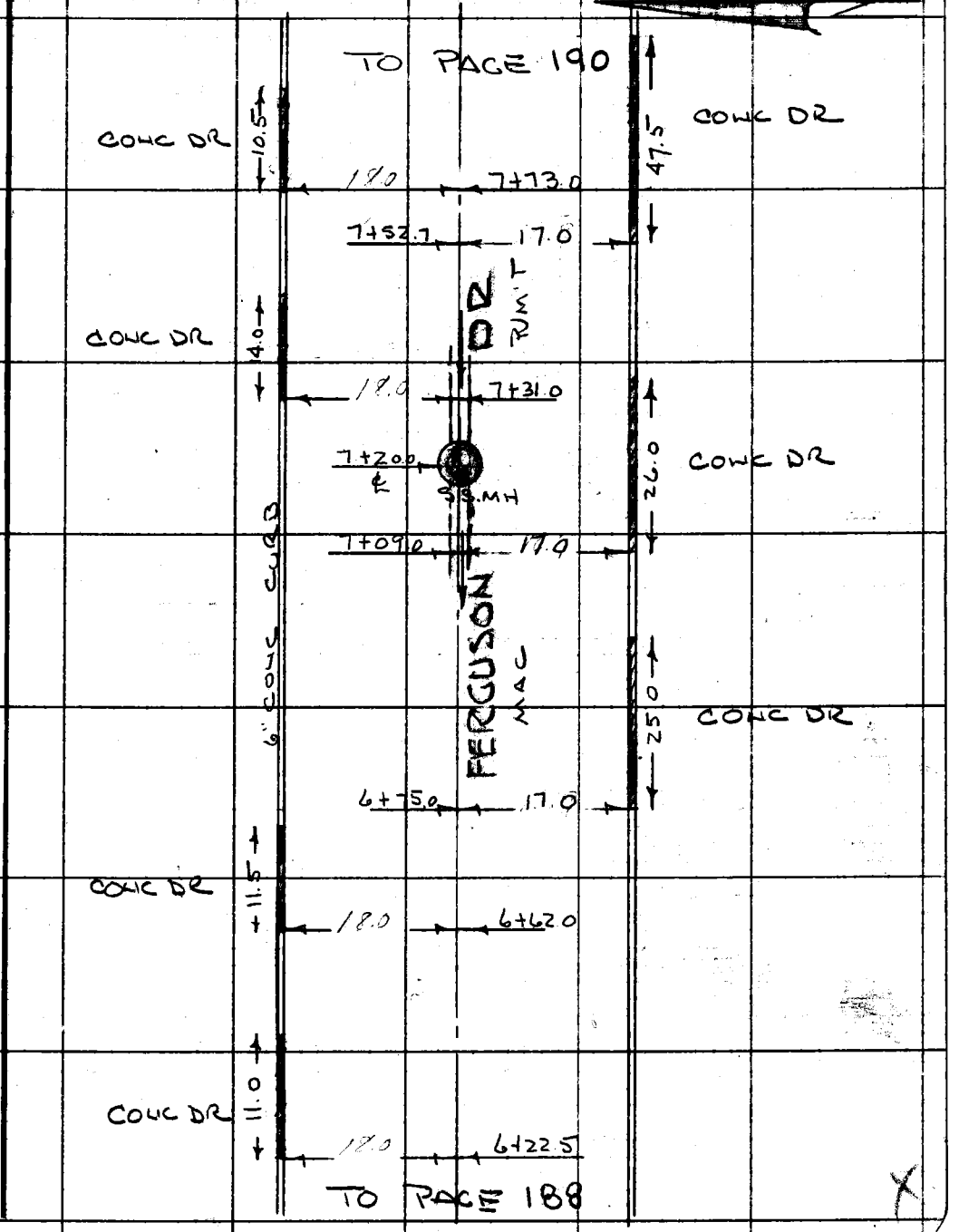
Map No.	JN 6012.61 Tape Std °F
Office Work	Surveyed by E LAUDA
Checked	Notes R SMITH Date 8-71
Date	Indexed J. GALLI OCT 15 71



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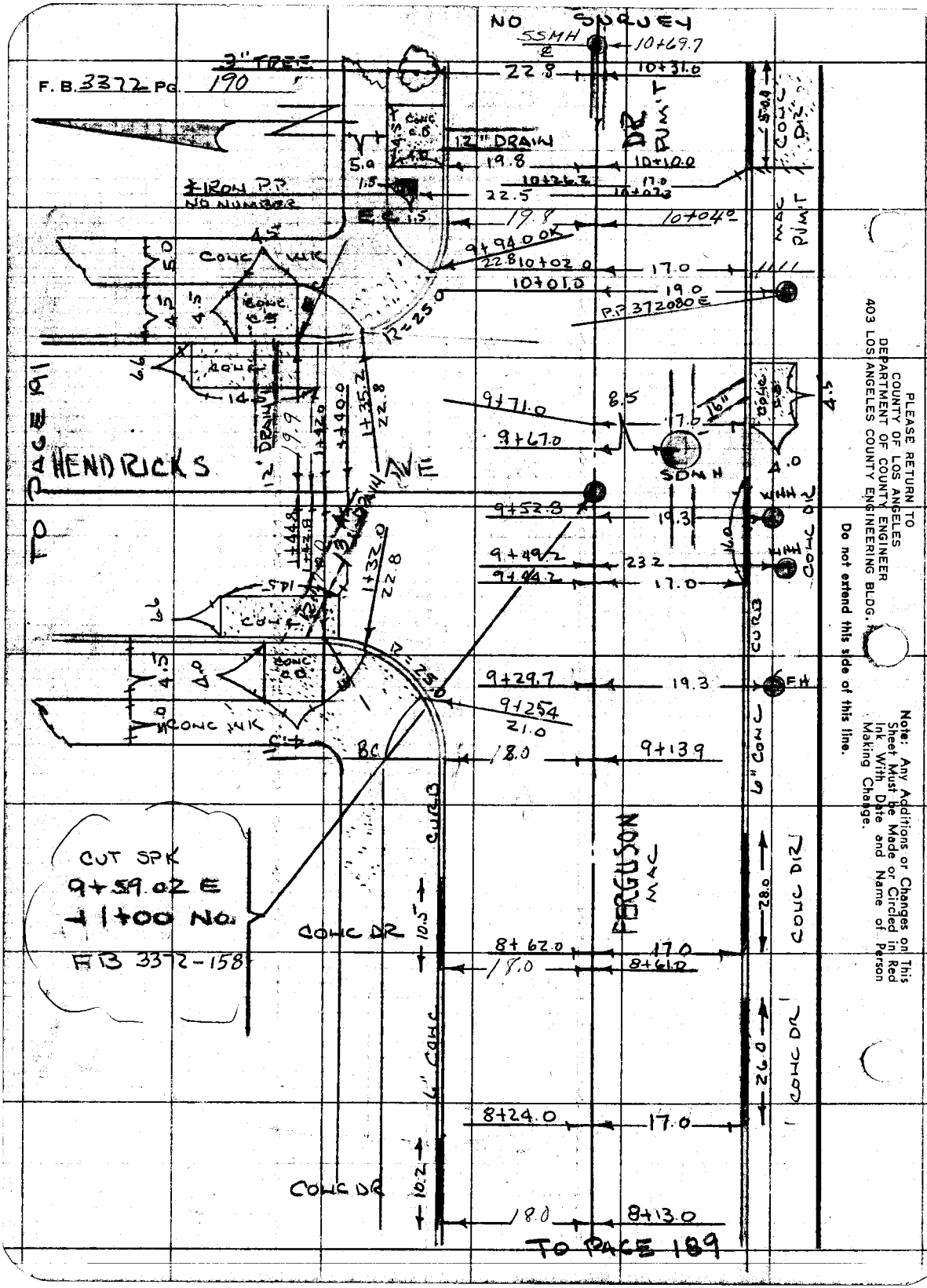

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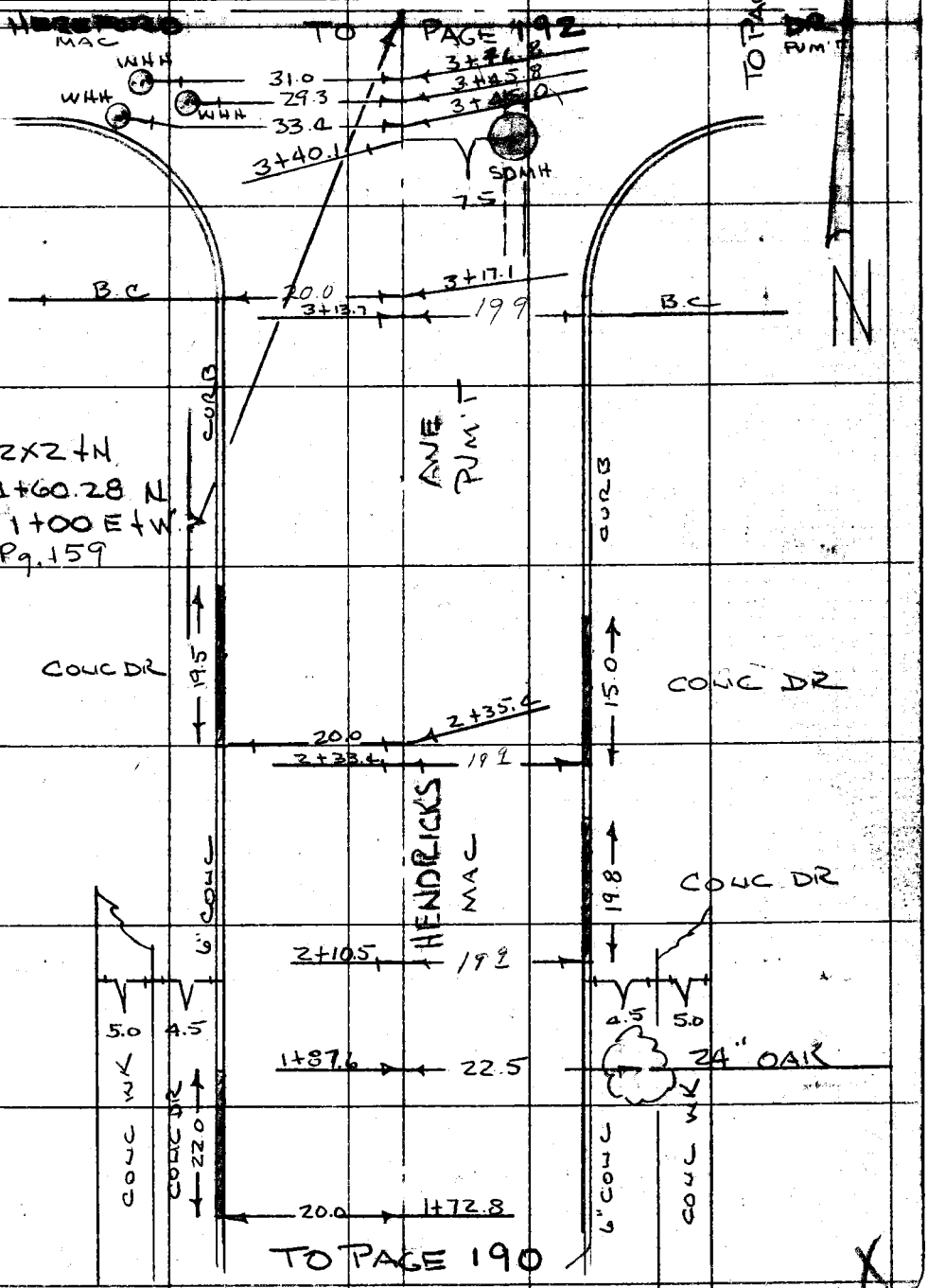
Notes Ck'd by	Survey of SD 1261 EAST L.A.
Map No.	Surveyed by E. LANDA
Office Work	Notes P. SMITH Date 8-71
Checked	Indexed J. GALLI OCT 15 71
Date	

F. B. 3372 PG. 197



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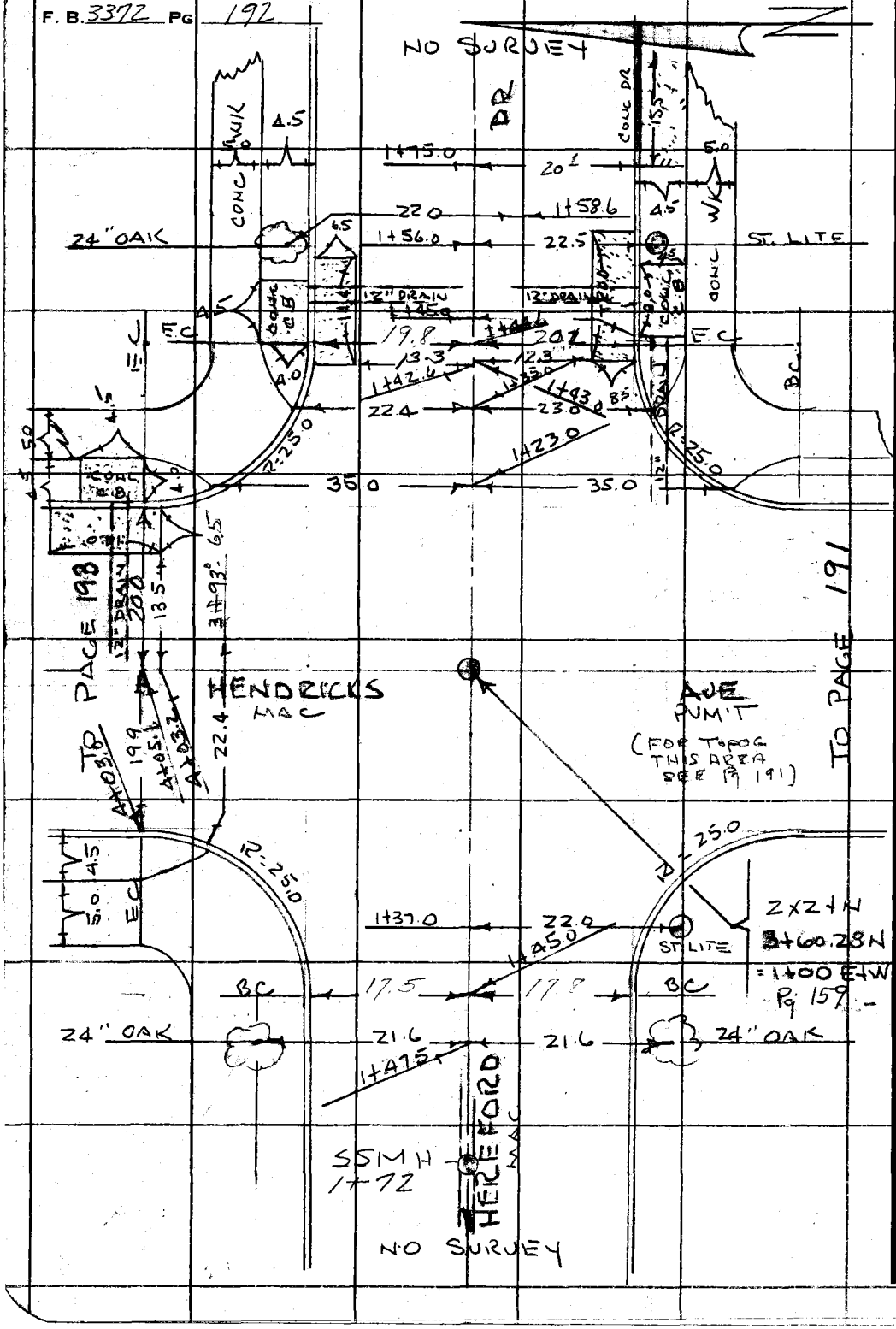
76F3095 CE#310 3-68

F. B. 3372 PG 192



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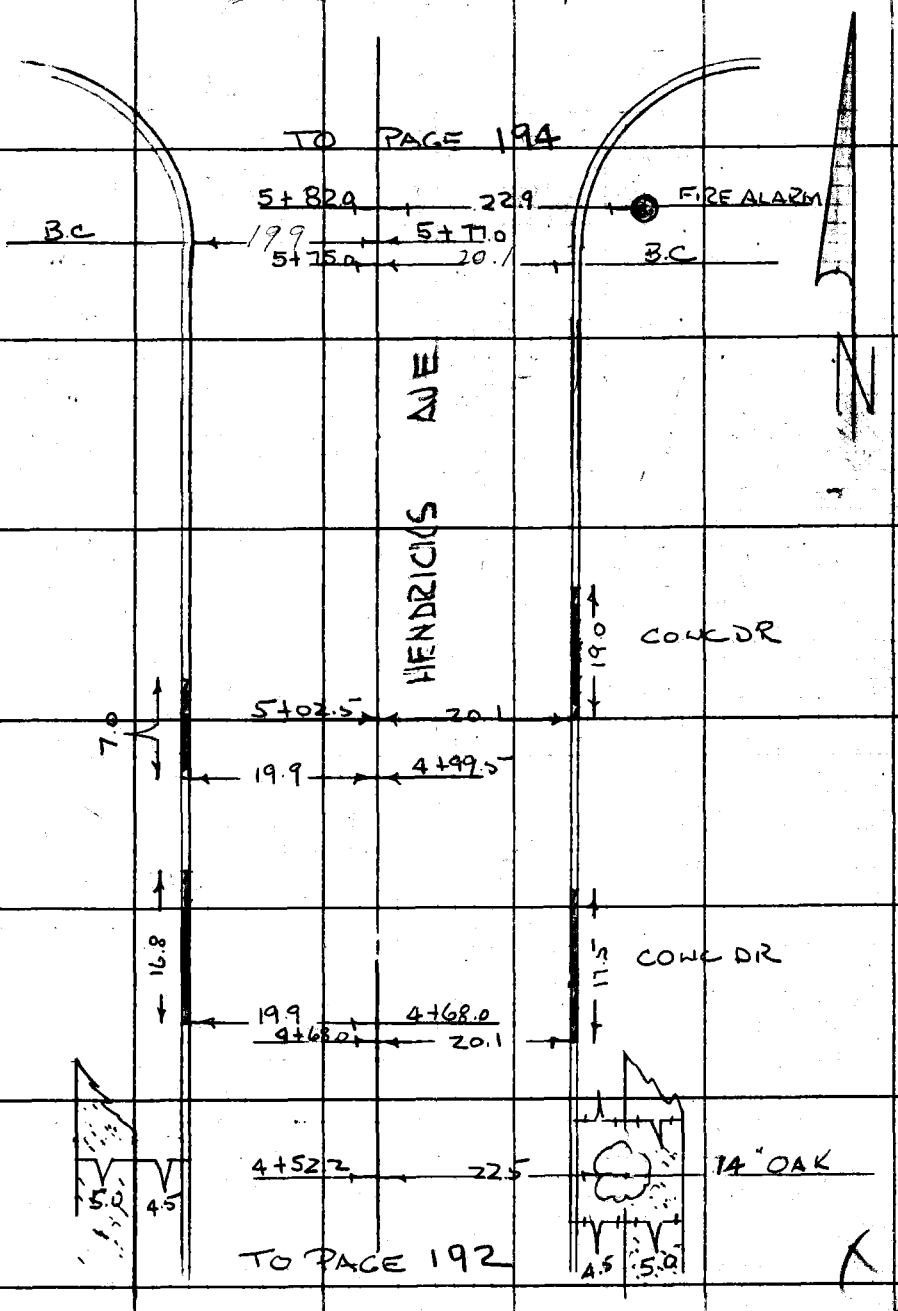
Notes Ck'd by	Survey of SD #1261 EAST L.A.
Map No.	JN 6012.6 Tape Std °F
Office Work	Surveyed by E. LANDA
Checked	Notes R. SMITH Date 8-71
Date	Indexed J. GALLI 15 71



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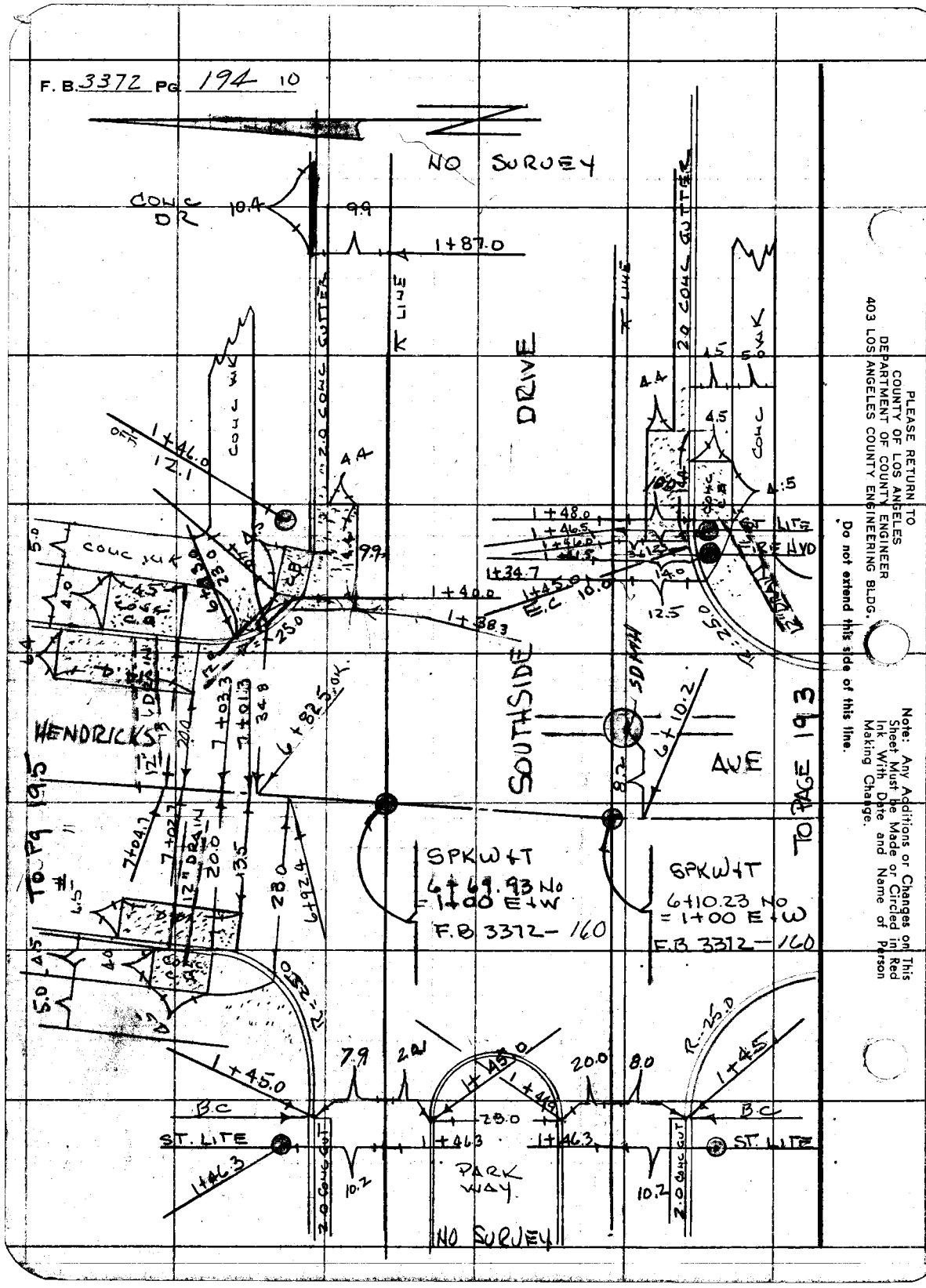
76F309S CE#310 3-65

F. B. 3372 PG 194 10



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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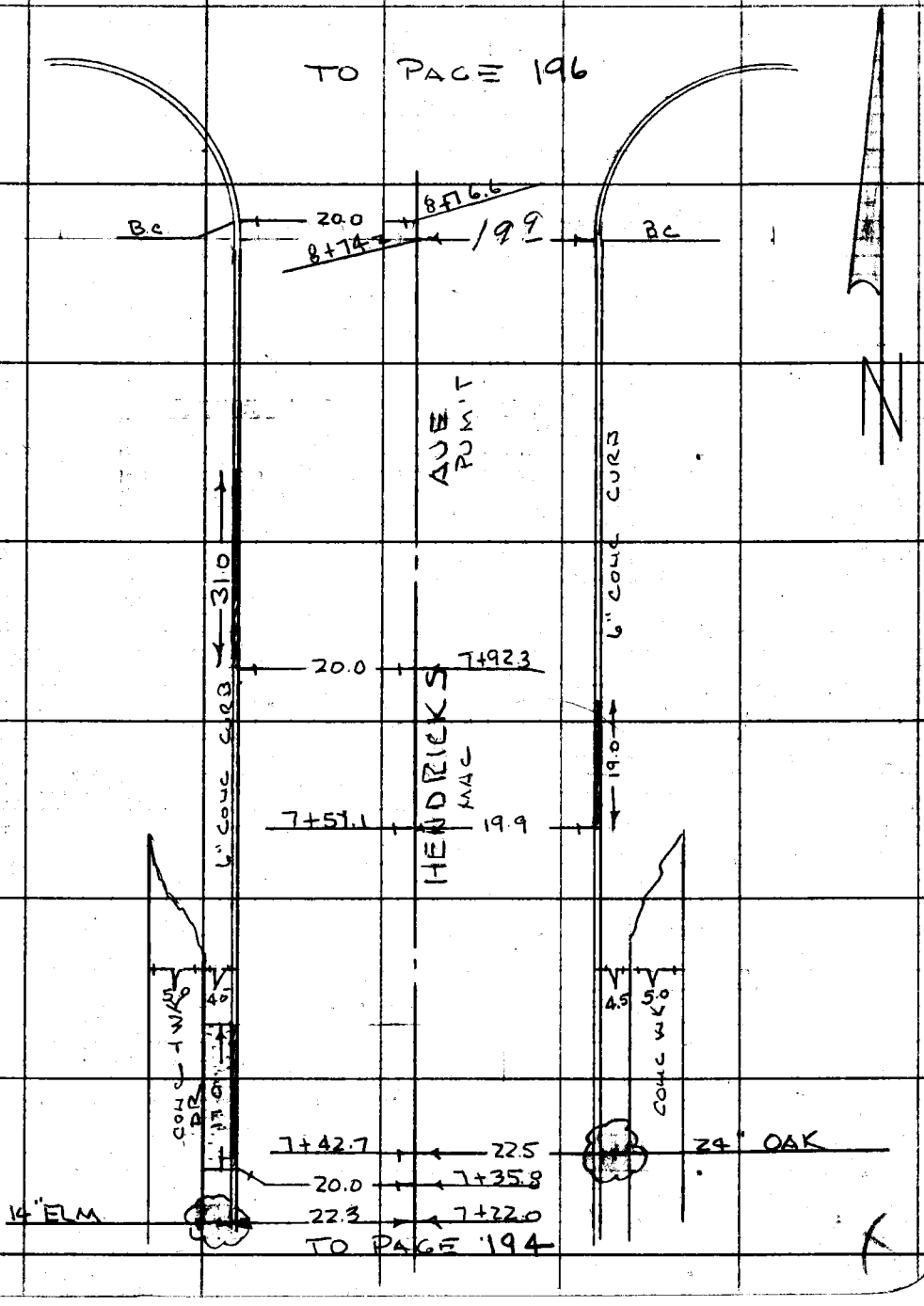
Notes Ck'd by	Survey of SD 1261 E L A
Map No.	JN 6012.61 Tape Std °F
Office Work	Surveyed by E. LAUDA
Checked	Notes R. SMITH Date 8-71
Date	Indexed J. GALLI OCT 15 71

F. B. 3372 PG. 173



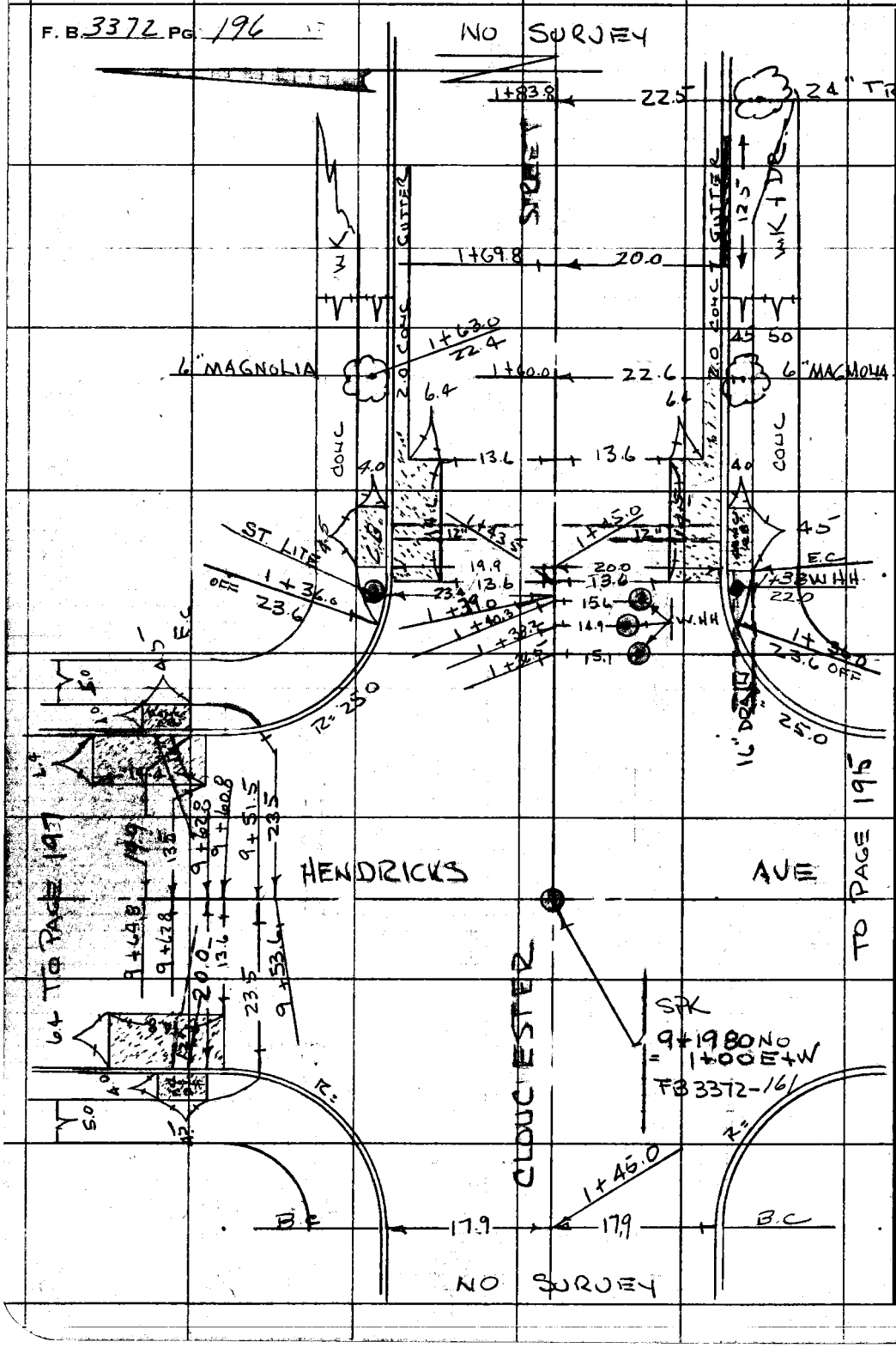
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE#310 3-69

F. B. 3372 PG 196



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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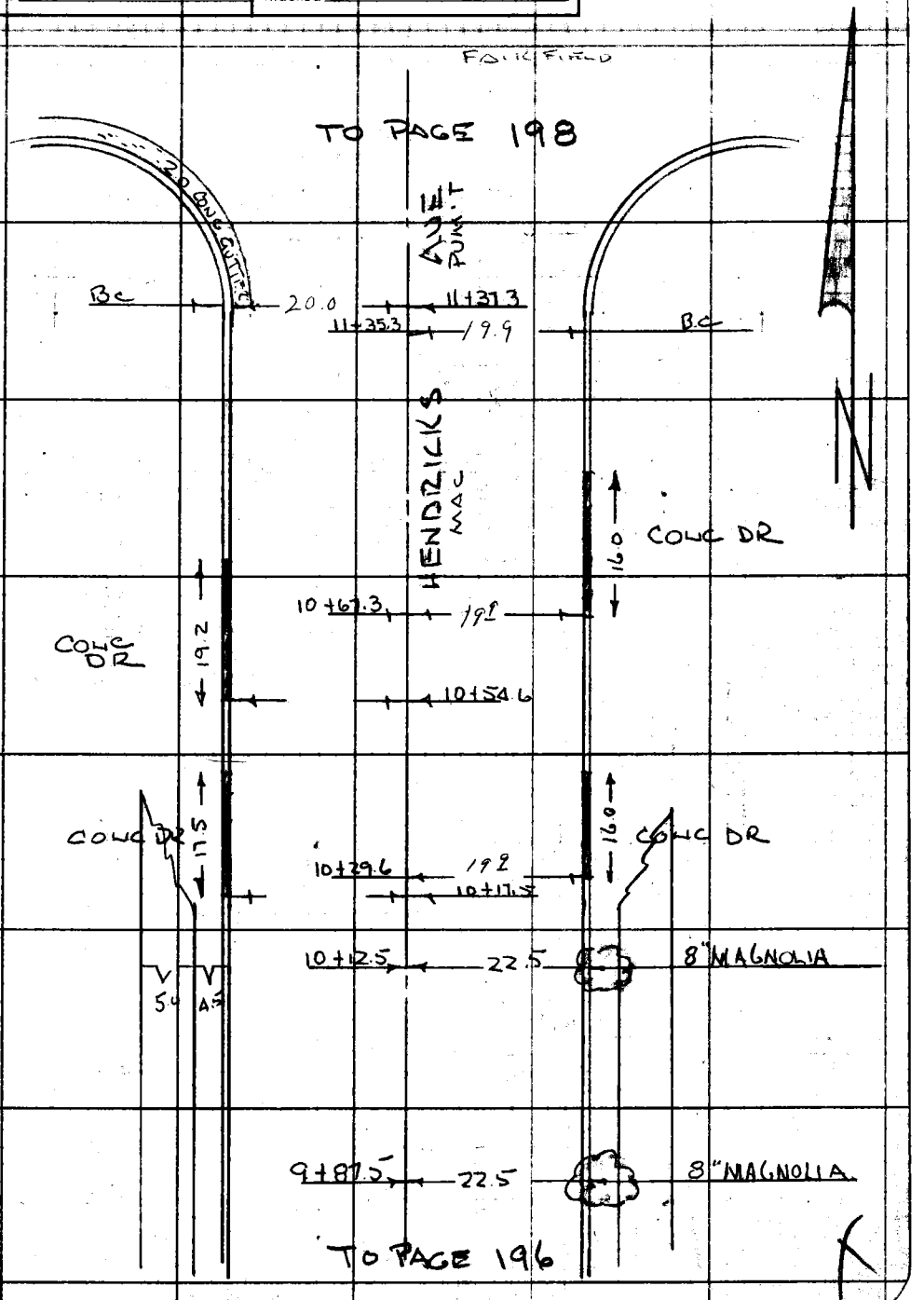
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SD 1261 EAST L.A. F.B. 3372 PG 197
Map No.	JN 6012.6 Tape Std °F
Office Work	Surveyed by E. LANDA
Checked	Notes R. SMITH Date 8-71
Date	Indexed J. GALLI 1 5 71



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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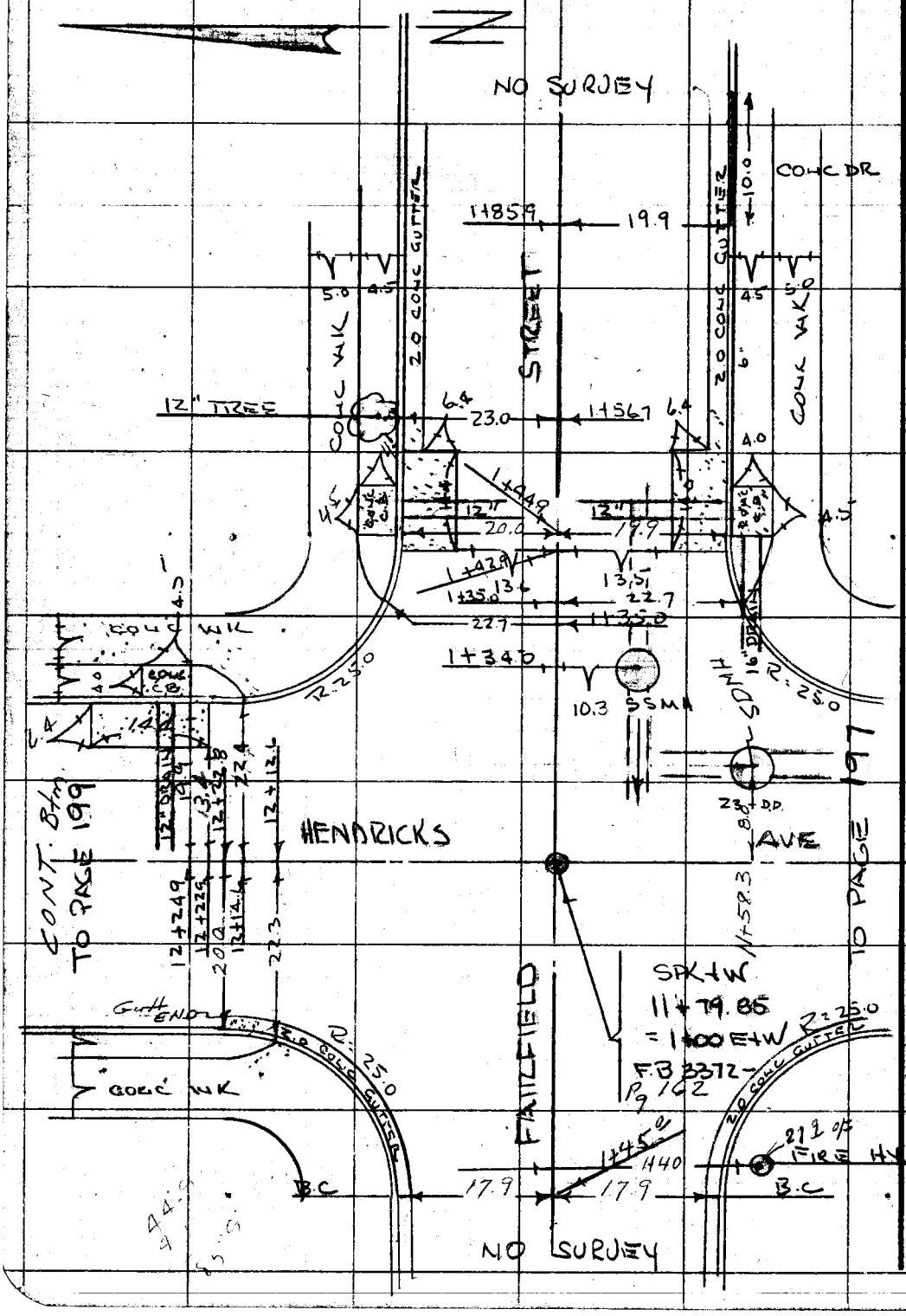
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3372 PG. 198



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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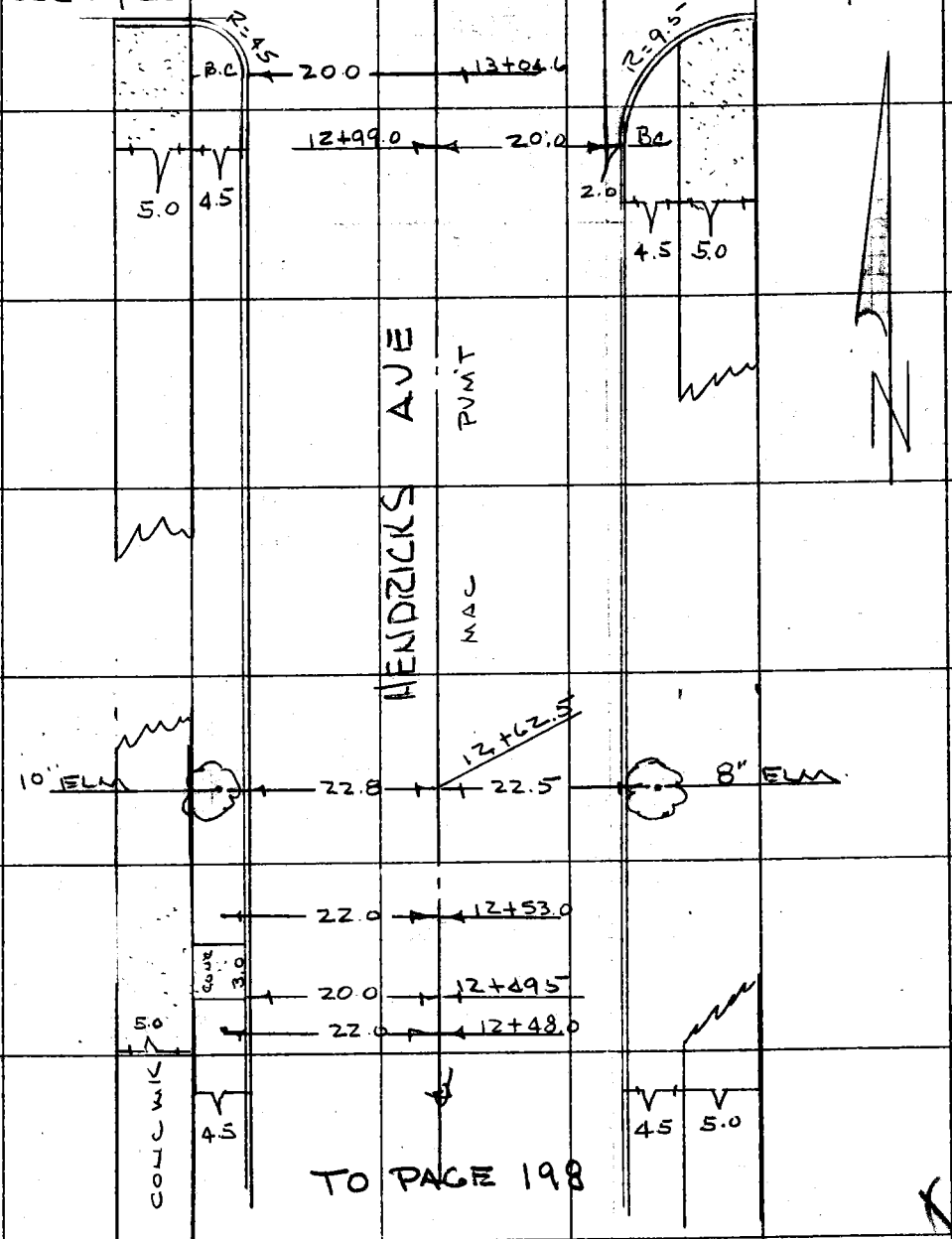
Note: Any Additions or Changes on This Sheet Must Be Made on Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SD 1261 EAST L.A. F.B. 3372 PG. 199
Map No.	JN 6012 21 Tape Std °F
Office Work	Surveyed by E. LAHDA
Checked	Notes R. SMITH Date 9-71
Date	Indexed B. J. GALLI OCT 13 '71

SEE PAGE 200



TO PAGE 198

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 this side of this line.
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
76F3095 CE#310 3-68

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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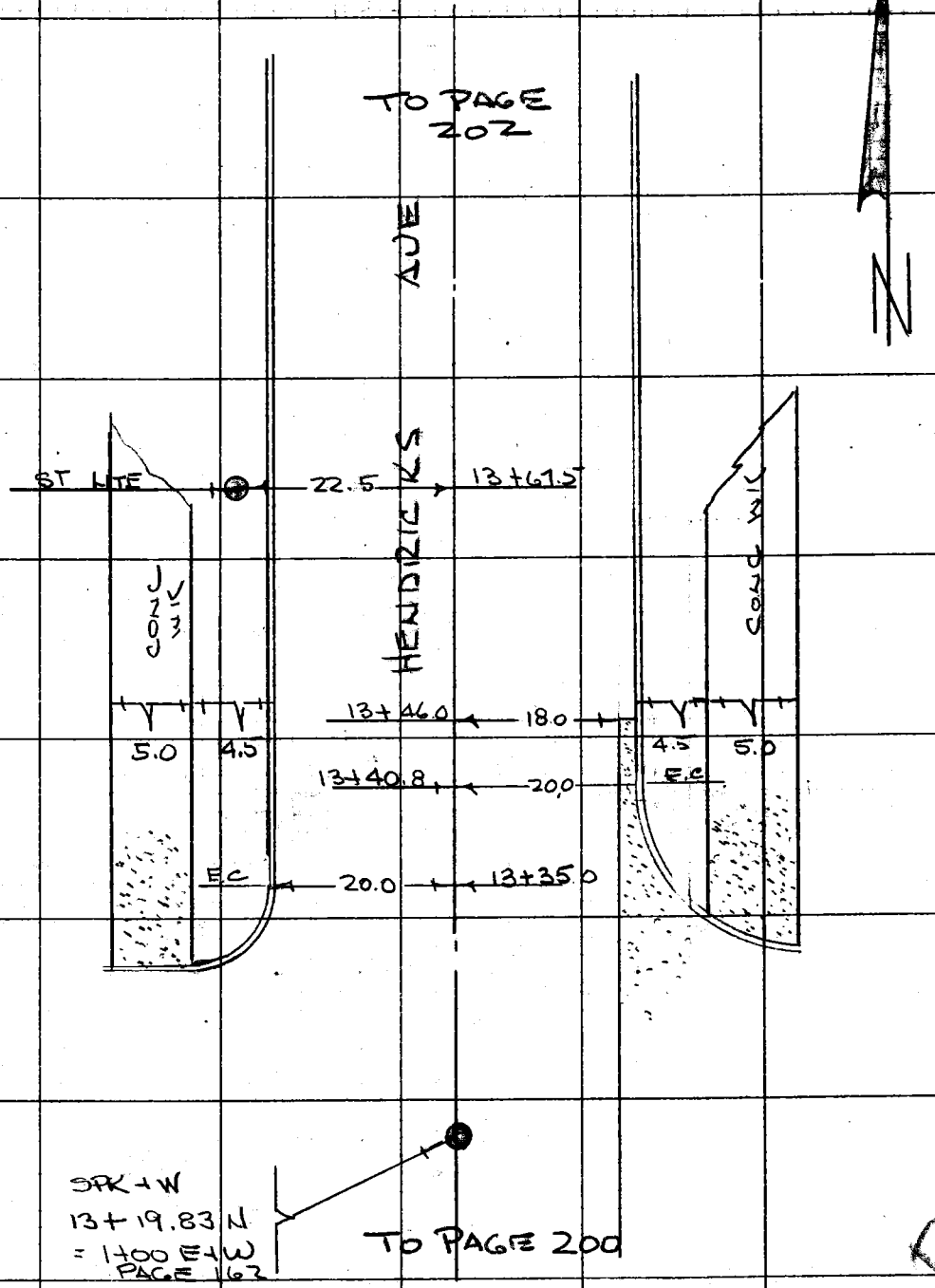
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SD 1261 EAST LA
Map No.	JN 6012.01 Tape Std. °F
Office Work	Surveyed by E LAMDA
Checked	Notes R. SMITH Date 9-71
Date	Indexed B. J. GALLI OCT 15 '71

F. B. 3372 PG. 201



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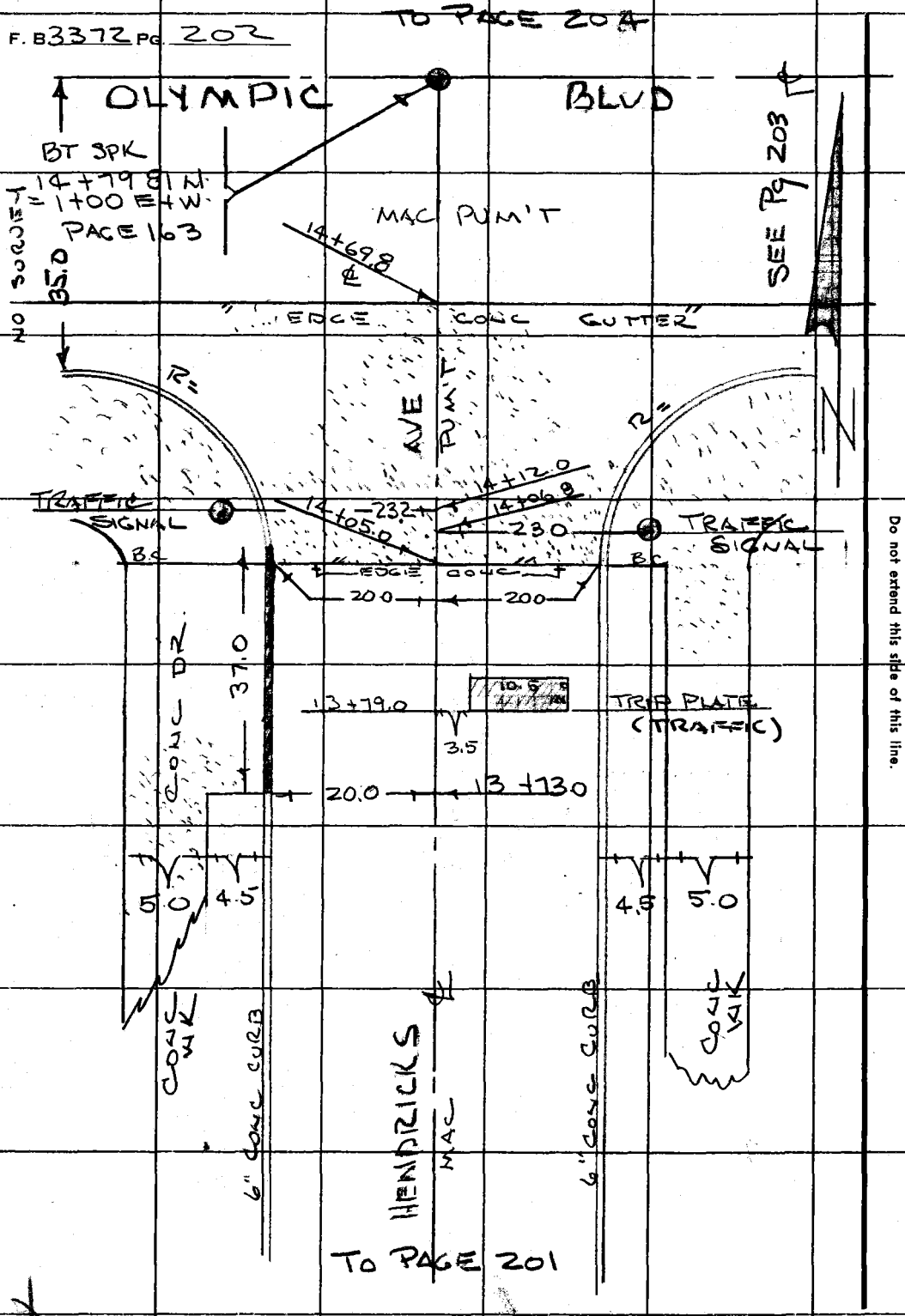
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B 3372 PG. 202



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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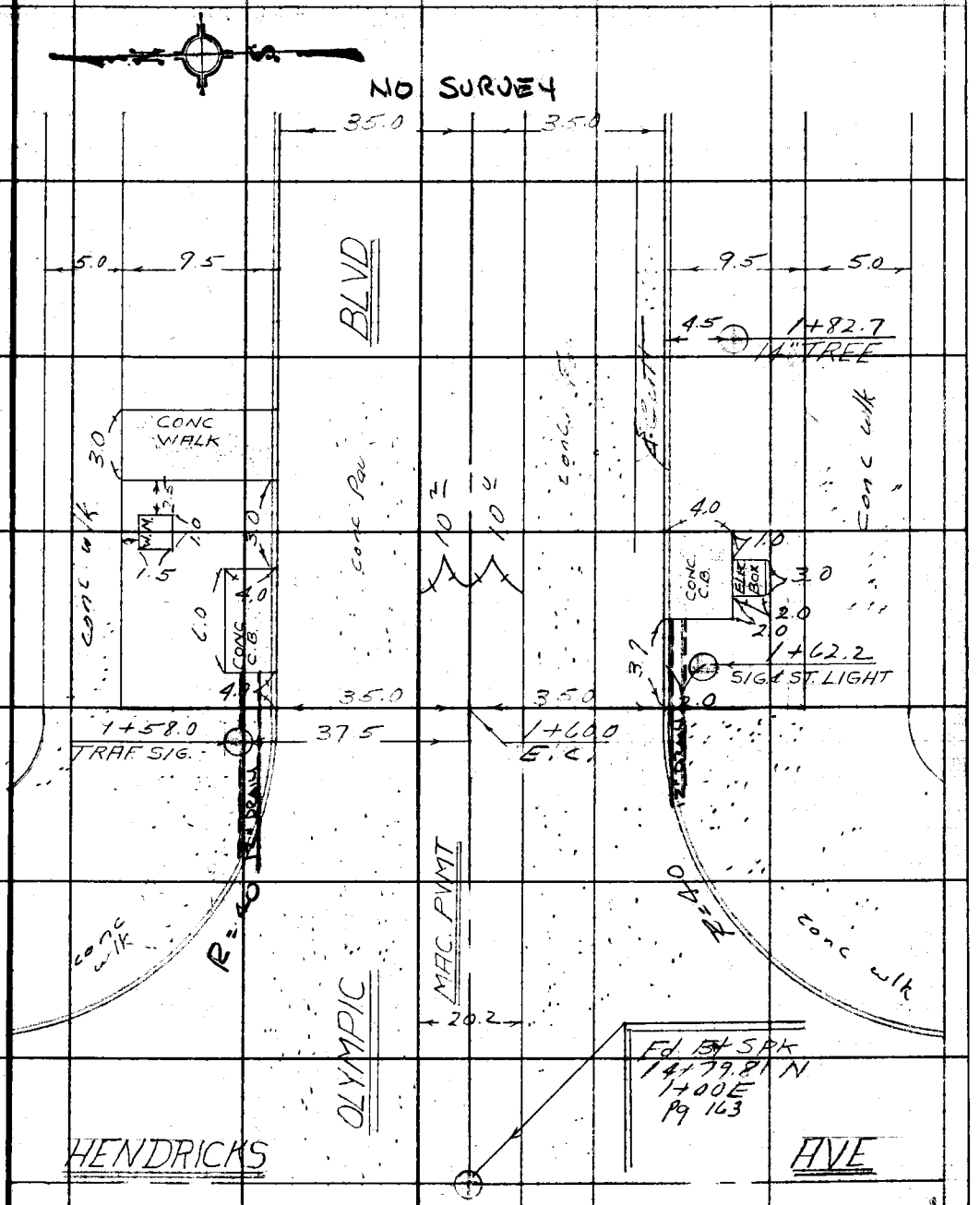
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of S.D. Proj. 1661
Map No.	JN 6012.6 Tape Std — °F
Office Work	Surveyed by E. Landa
Checked	Notes D. Peterson Date 9-71
Date	Indexed G. J. GALLI OCT 15 '71

F.B. 3372 Pg. 203



TO PAGE 202

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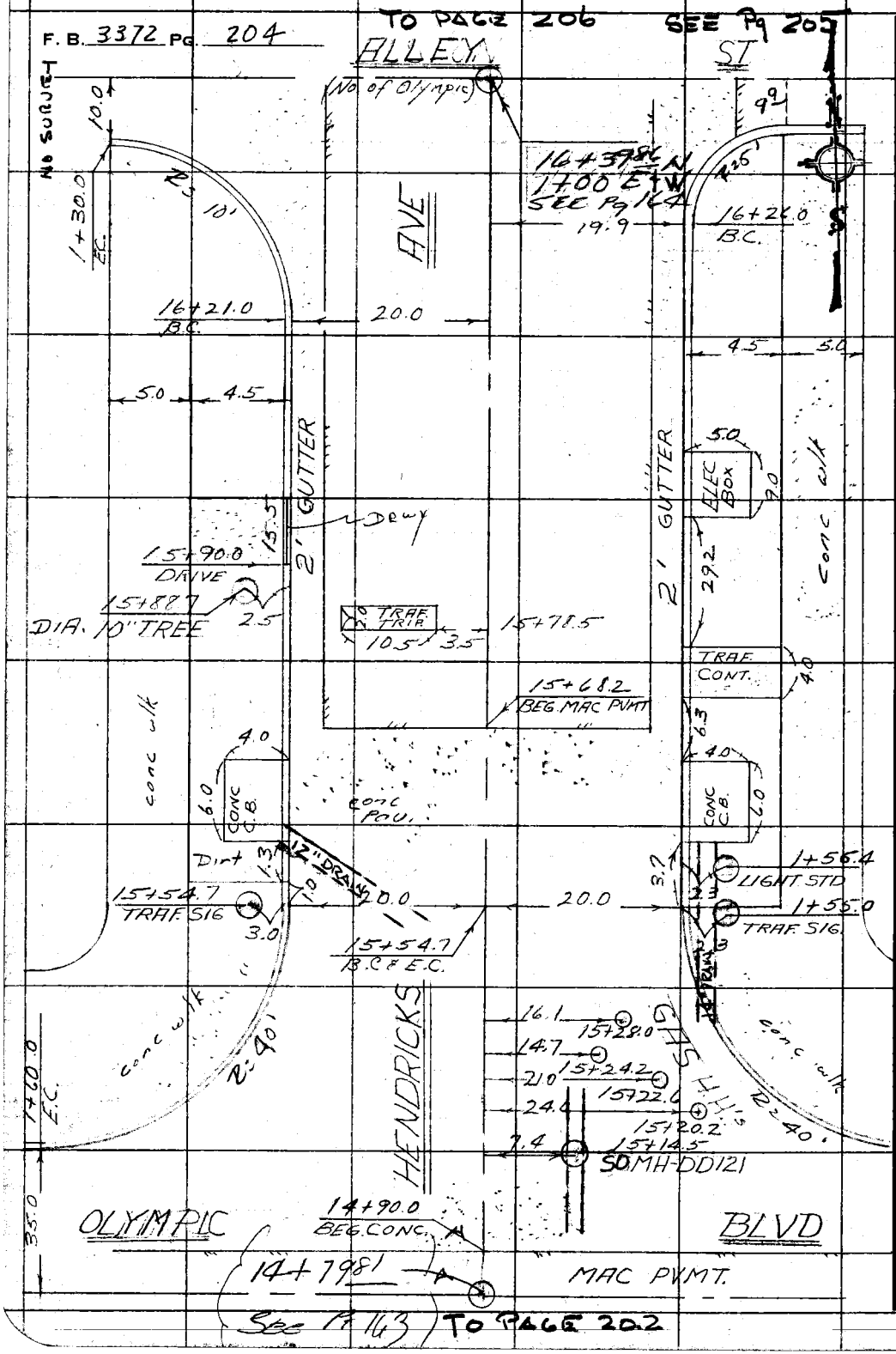
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3372 PG. 204

TO PAGE 206 SEE Pg 202

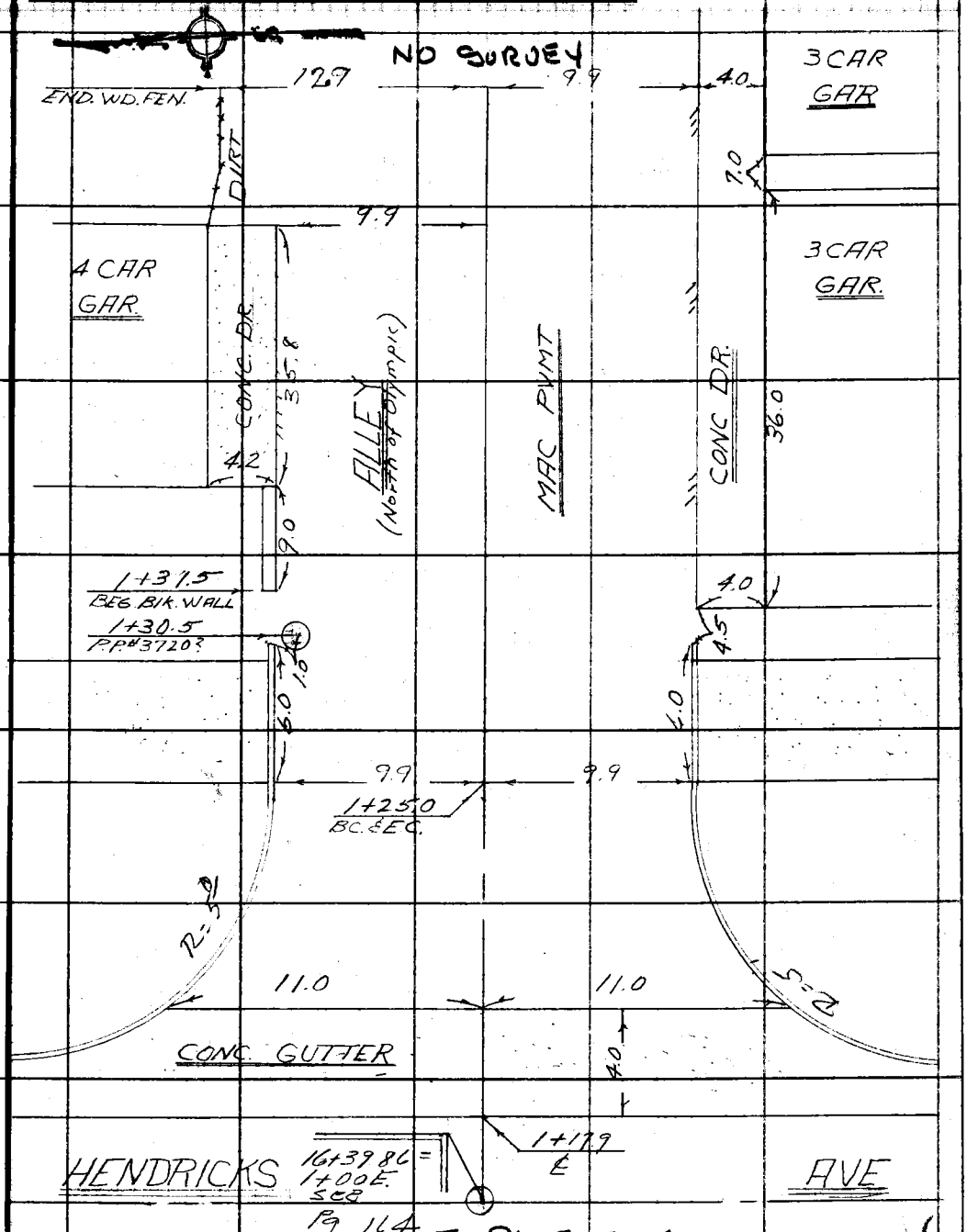


PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend 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 [illegible]
Map No.	JN [illegible] Tape ____ Std ____ °F
Office Work	Surveyed by
Checked	Notes D. Peterson Date 9-71
Date	Indexed U. J. GALLI OCT 15 '71



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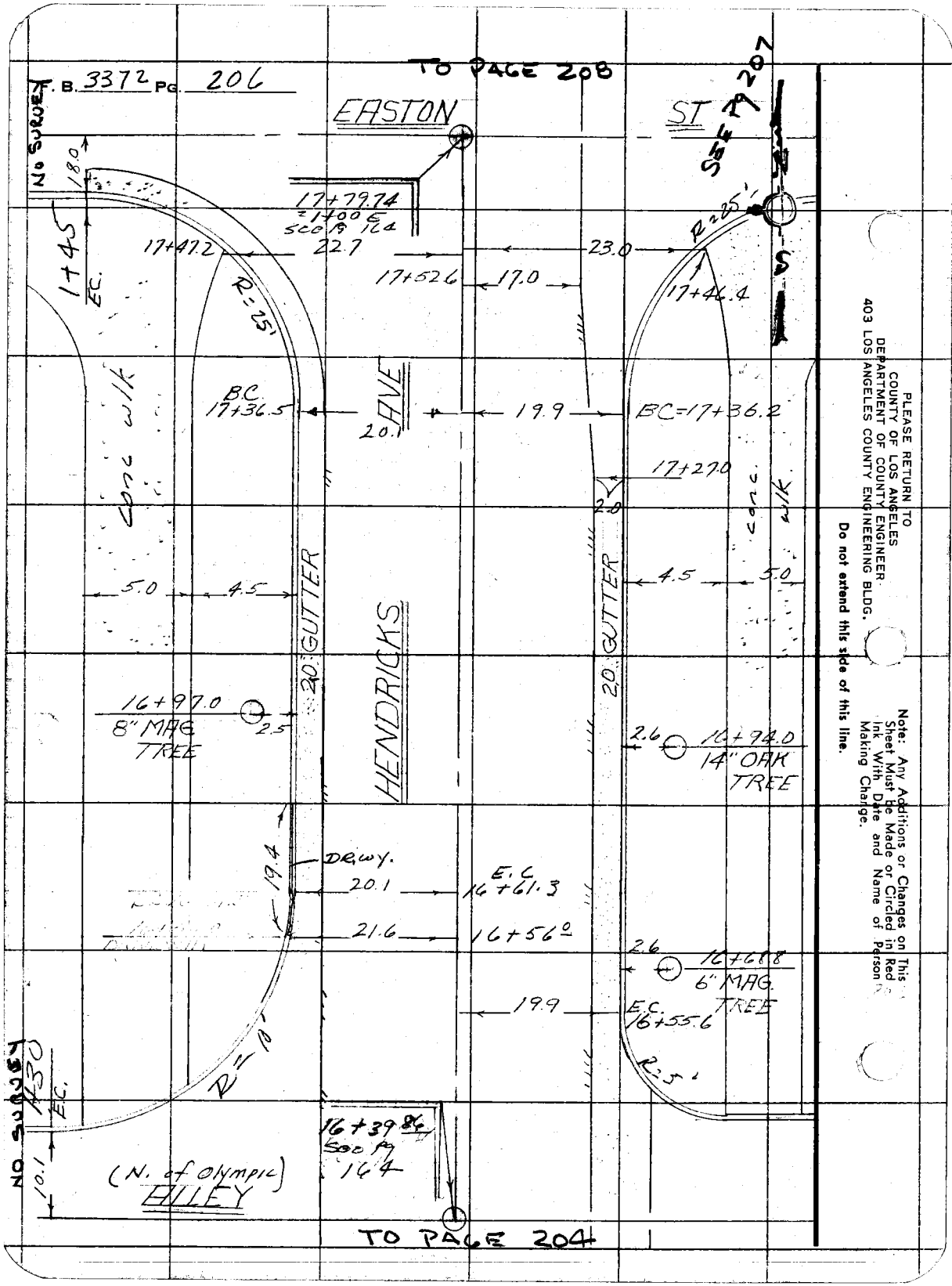
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69



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

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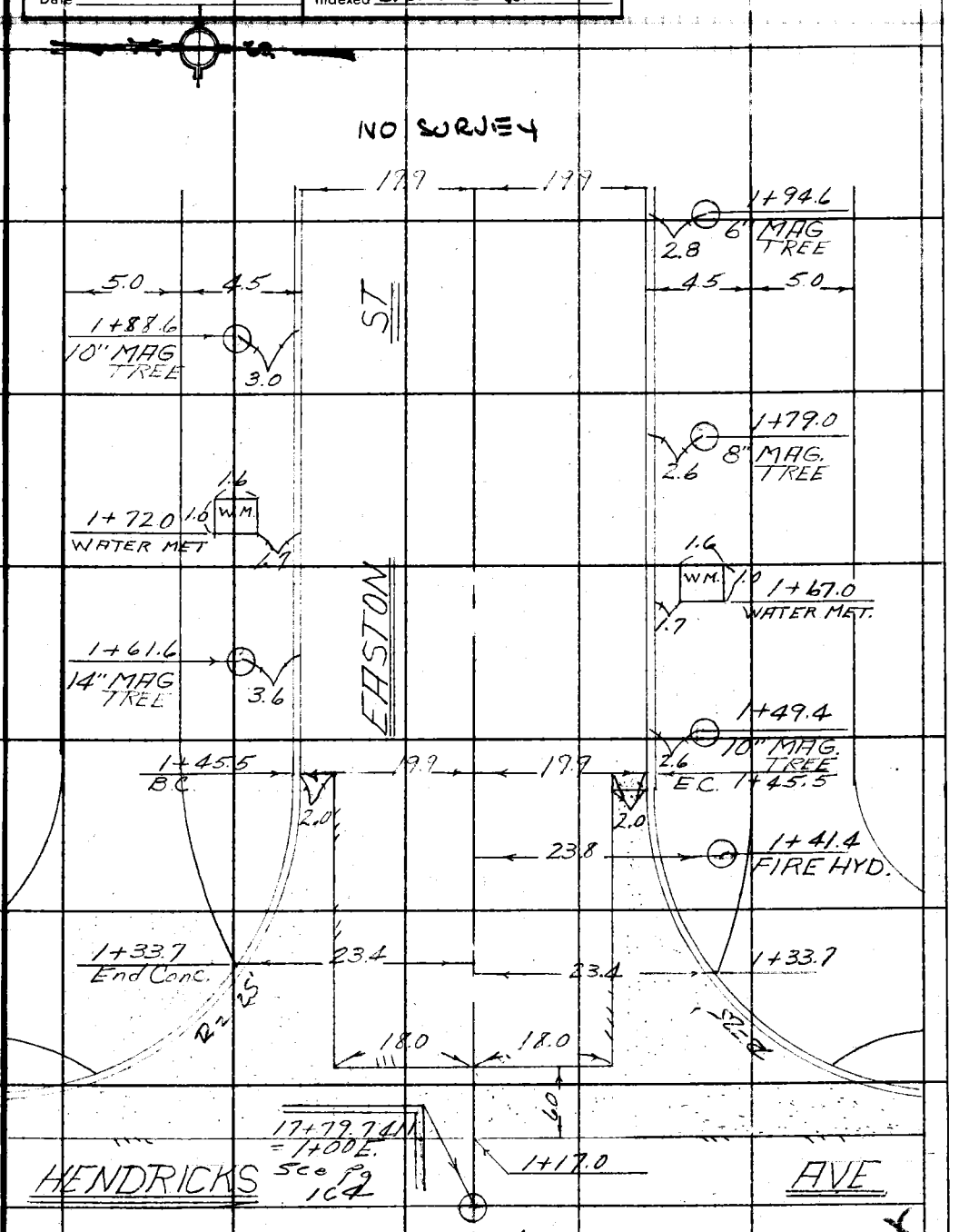
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of [illegible]
Map No.	JN 6012.61 Tape - Std - °F
Office Work	Surveyed by E. Landa
Checked	Notes D. Peterson Date 7-71
Date	Indexed B. J. GALLI OCT 15 '71



TO Pg 206

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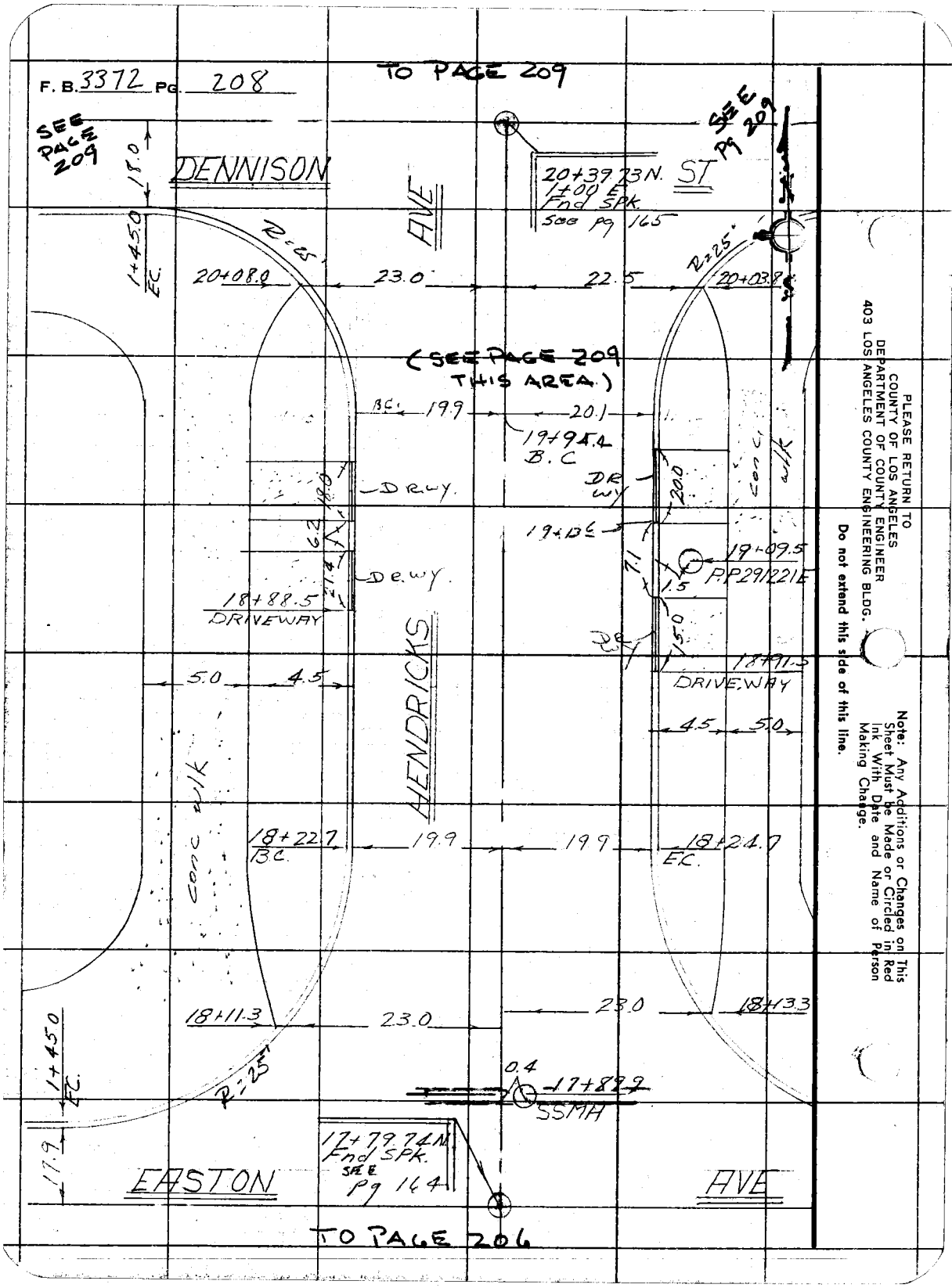
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69



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

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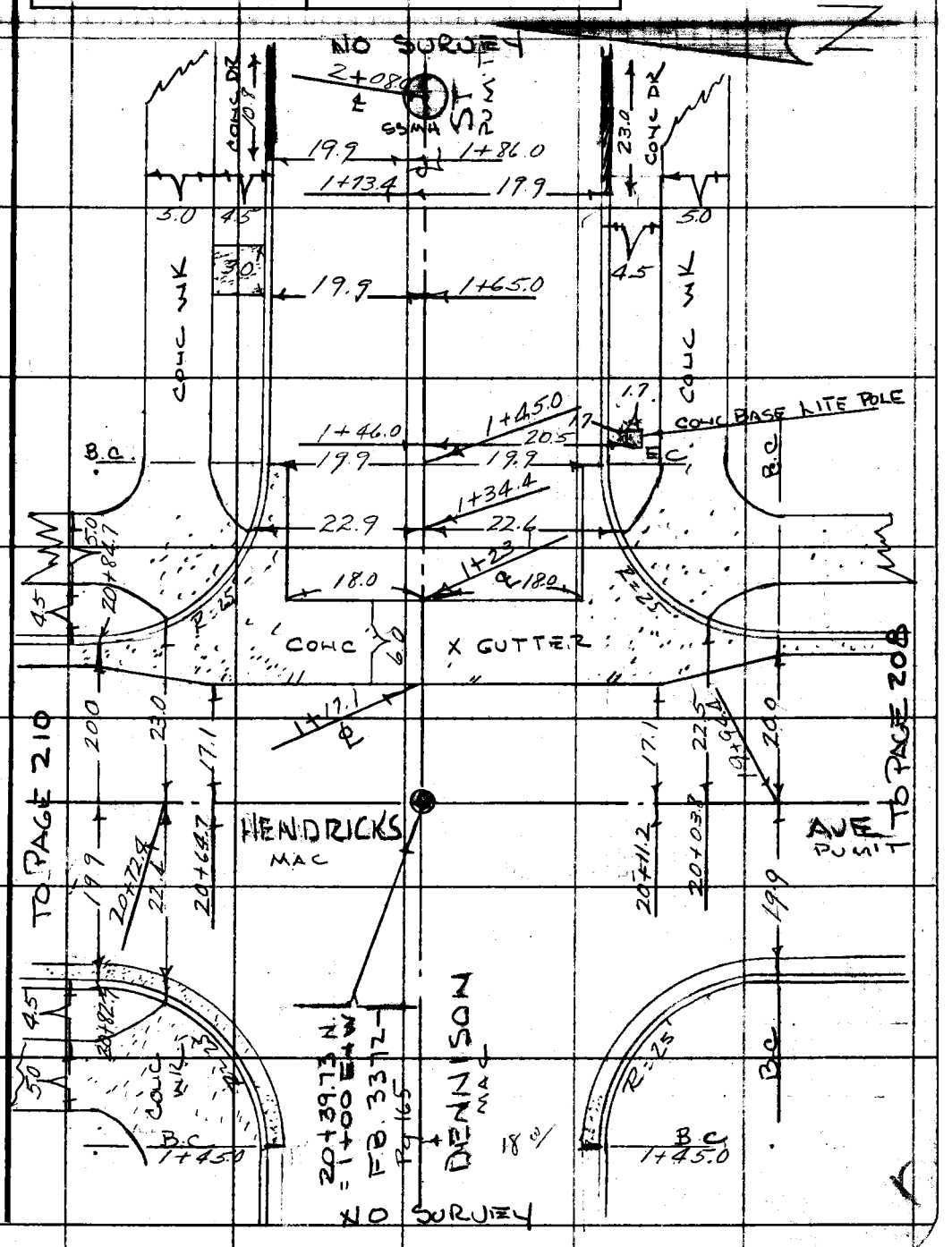
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SD #1261 EAST L.A.
Map No.	JN 6012.01 Tape Std °F
Office Work	Surveyed by E LANDA
Checked	Notes R SMITH Date 9-71
Date	Indexed E. J. GALLI OCT 15 '71

F.B. 3372 Pg 209



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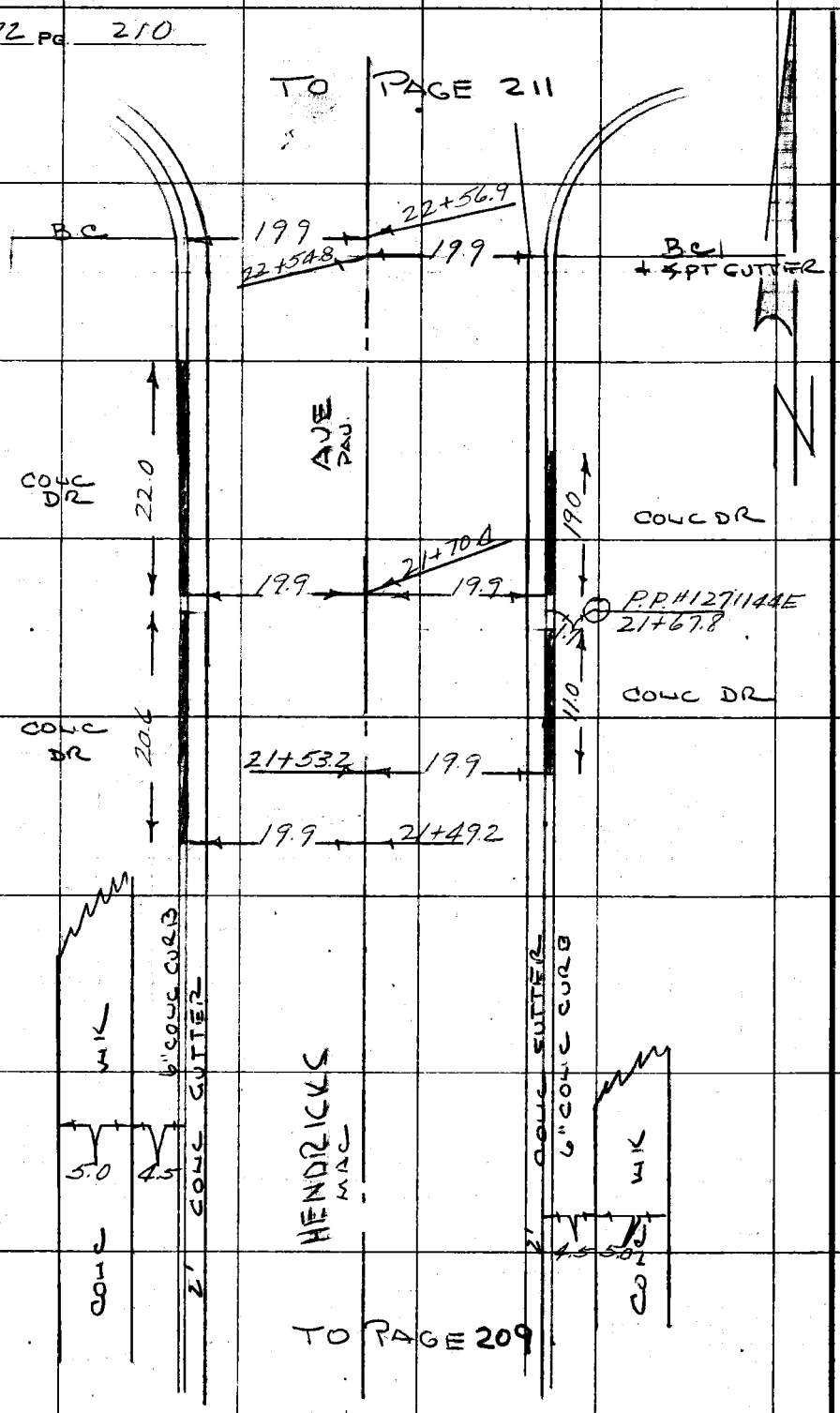
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3372 PG. 210



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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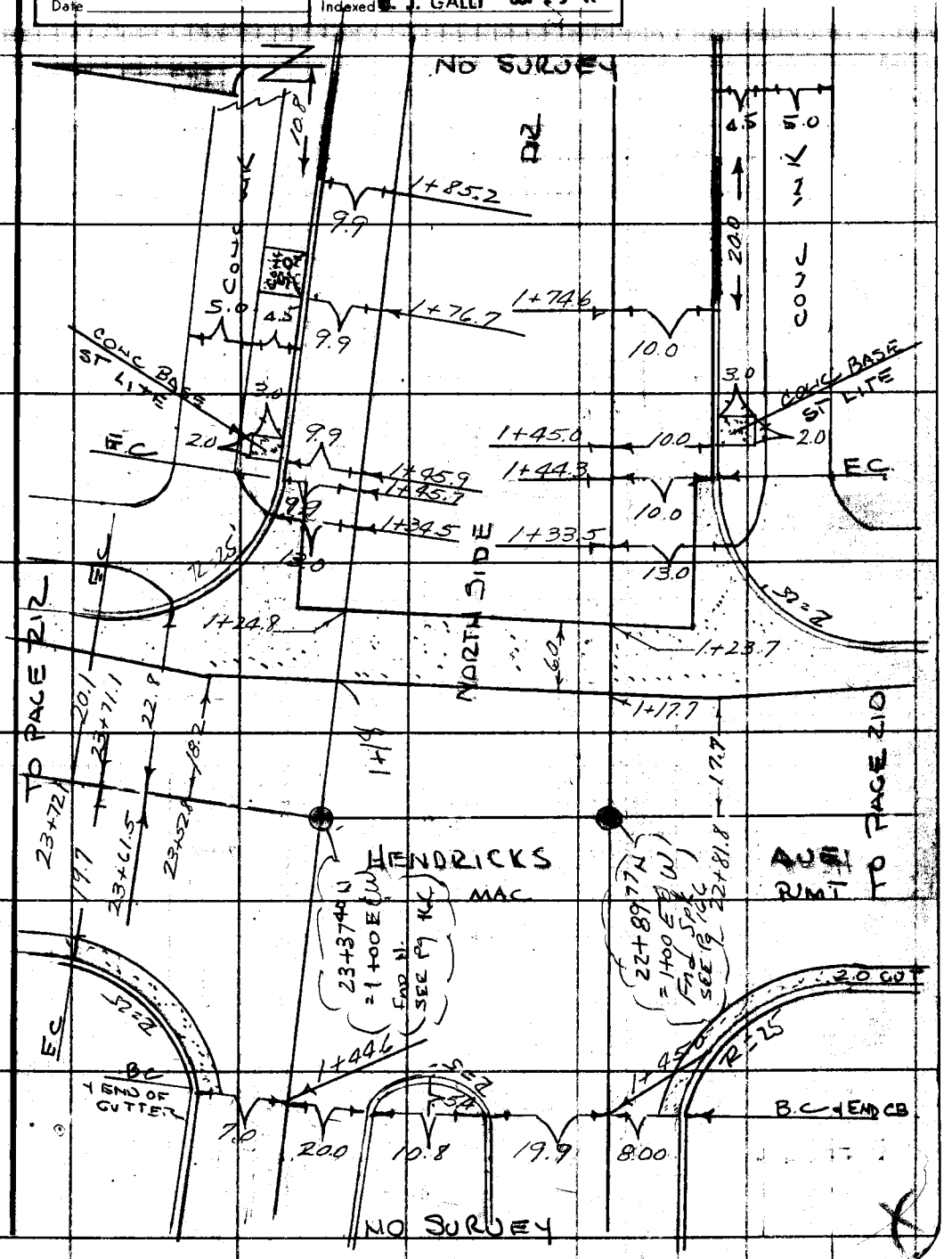
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SD 17/61 EAST L.A.
Map No.	JN 6012.6 Tape Std °F
Office Work	Surveyed by E. LANDA
Checked	Notes R Smith Date 9-71
Date	Indexed E. J. GALLI OCT 15 71



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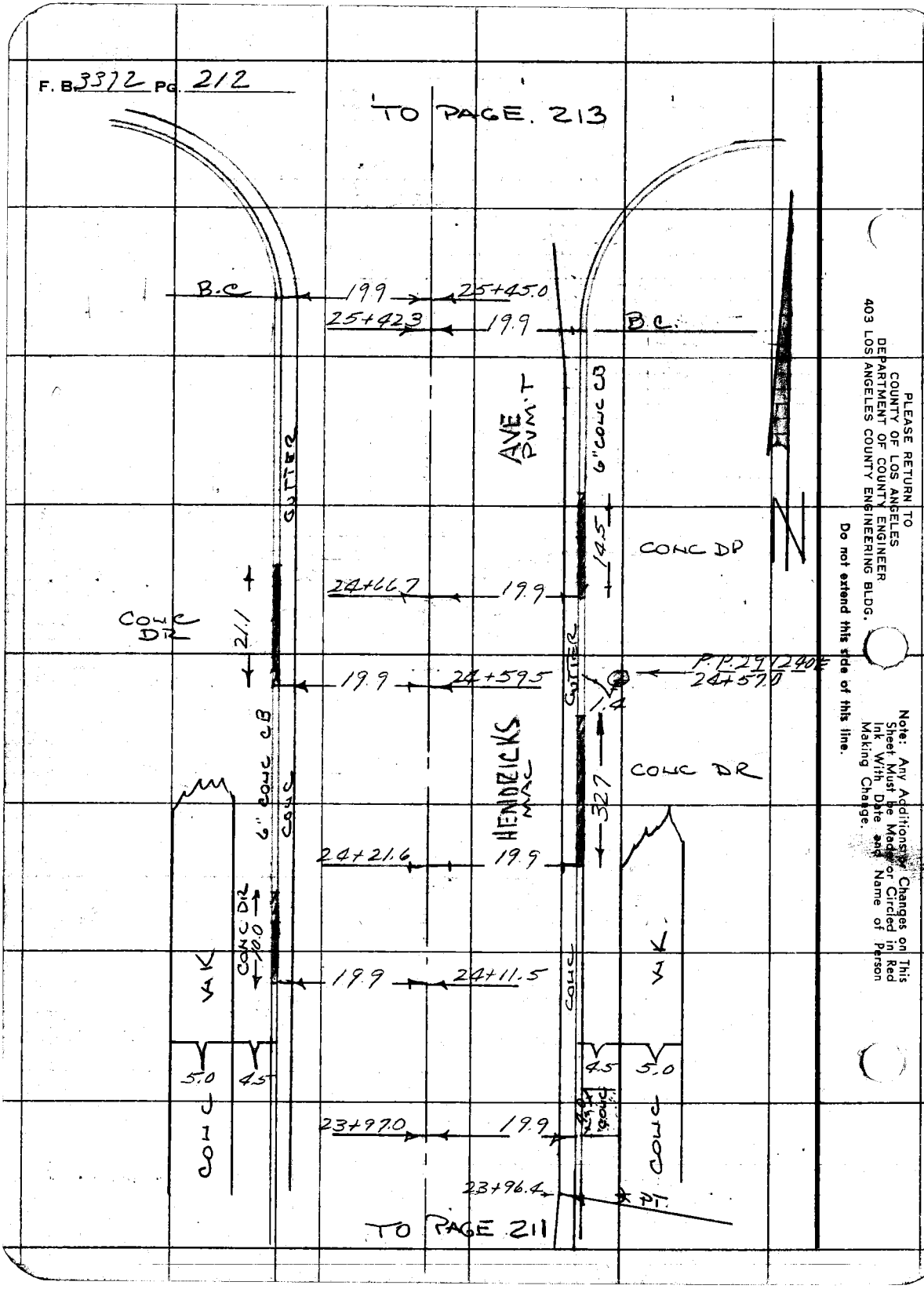
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3372 PG. 212



PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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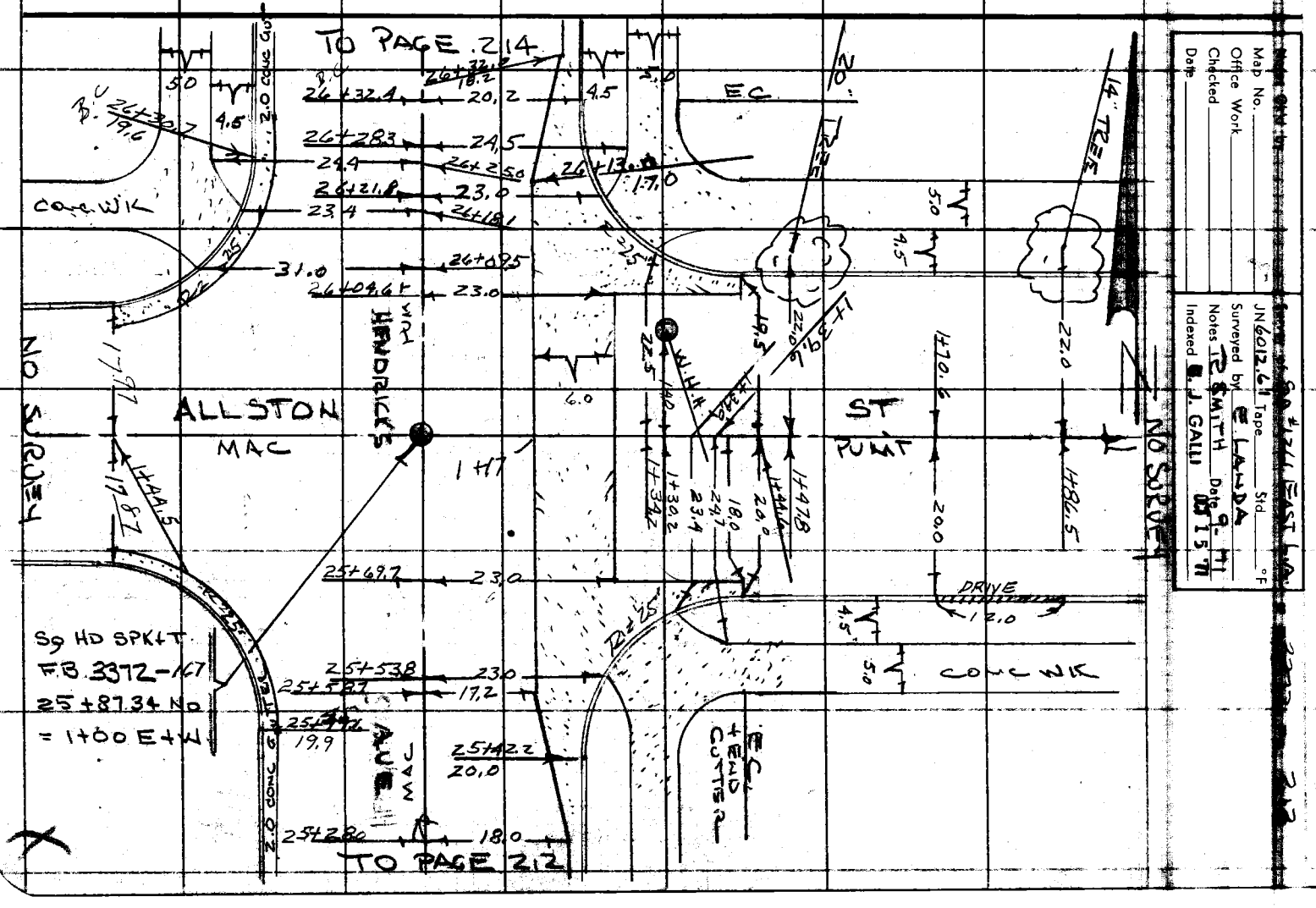
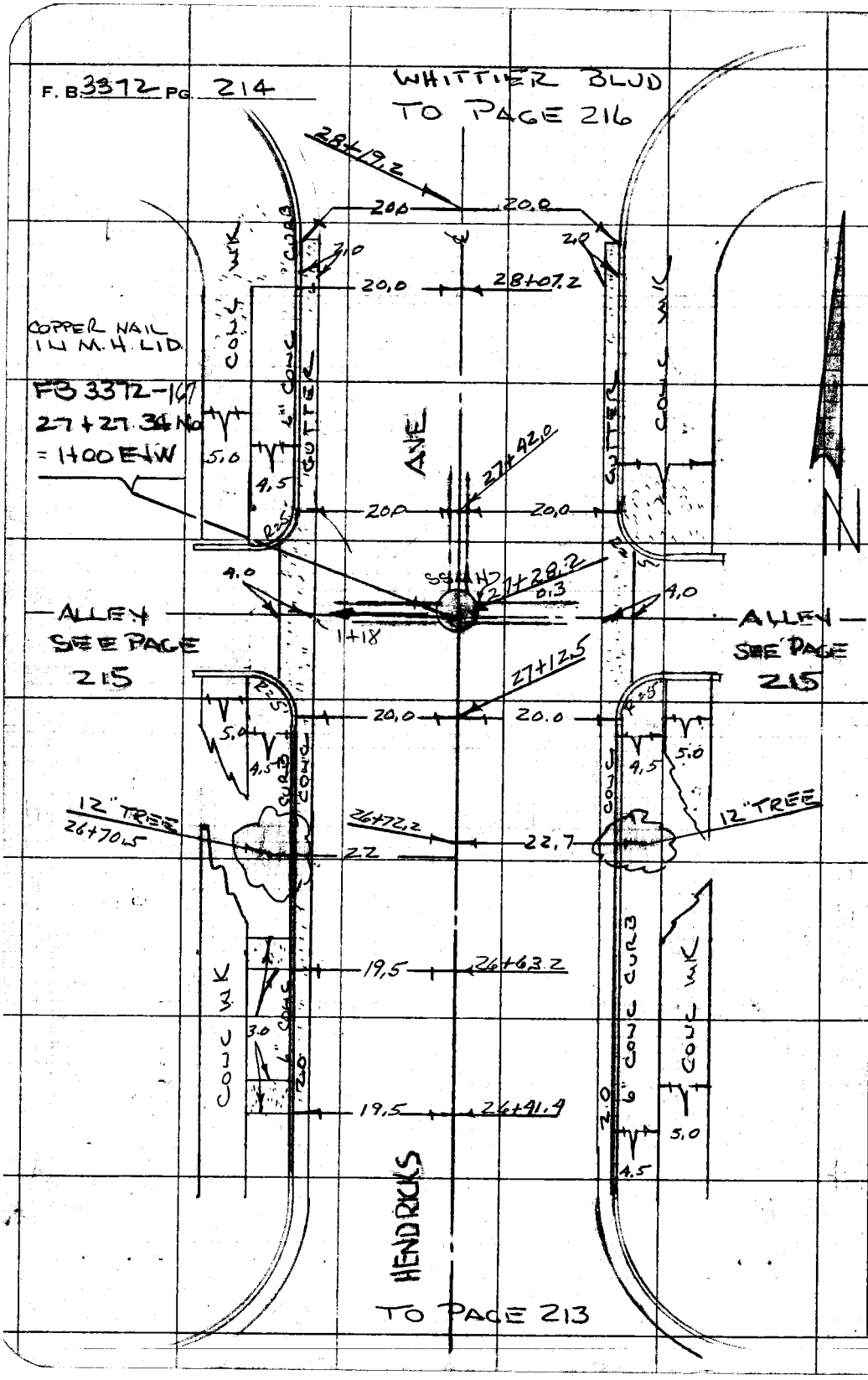


Map No. _____
Office Work _____
Checked _____
Date _____

JN 60126.61 Tape _____ Std. _____ °F
Surveyed by E. LANDA
Notes R. SMITH Date 9-11-71
Indexed R. J. GALLI 09 15 71

F. B. 3372 PG. 214



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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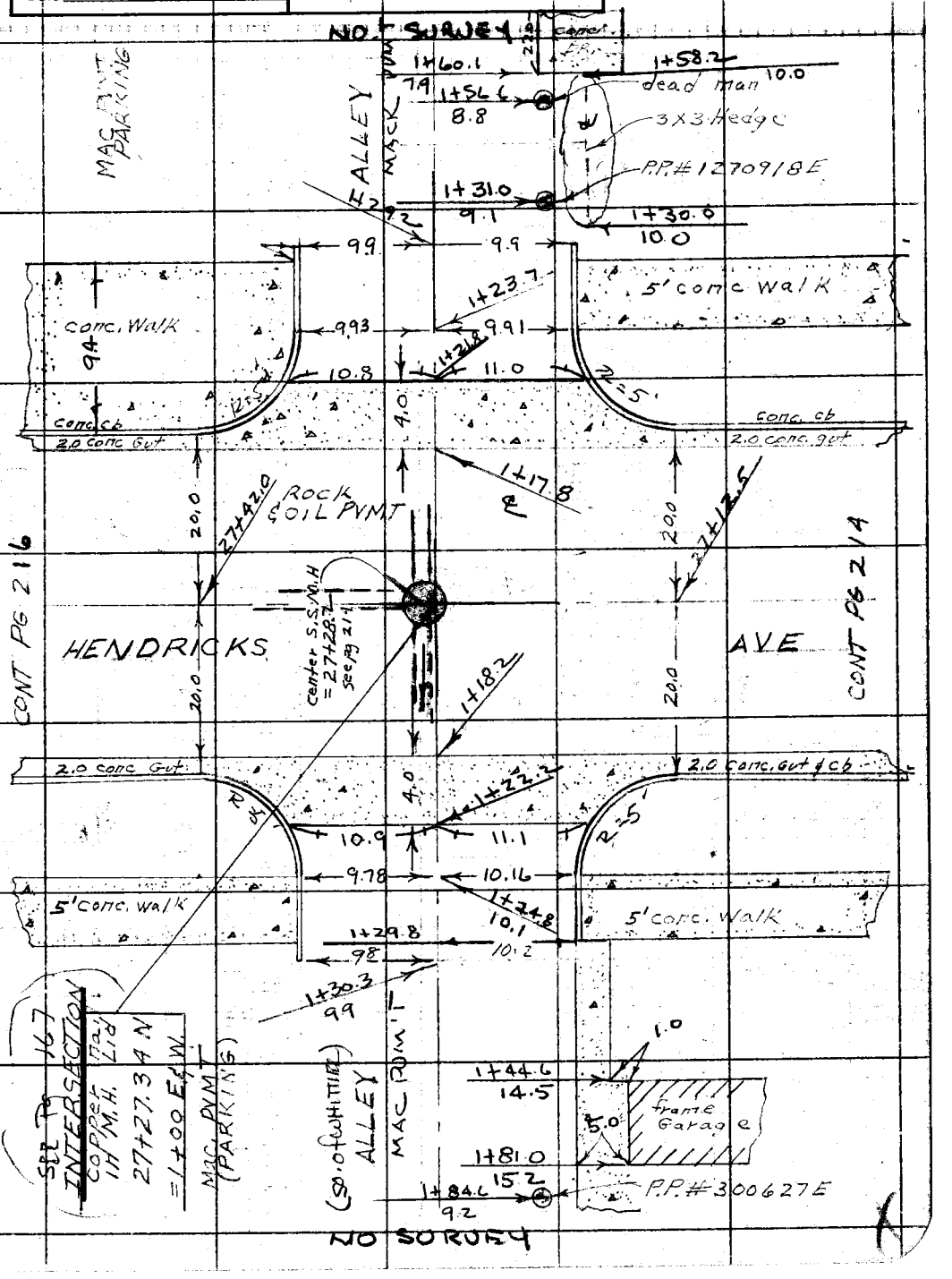
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SD #1261 E.L.A
Map No.	JN 6012.41 Tape Std
Office Work	Surveyed by E. LAUDA
Checked	Notes W. Moodyman Date 9-71
Date	Indexed B. J. GALLI OCT 15 '71

F. B. PG.



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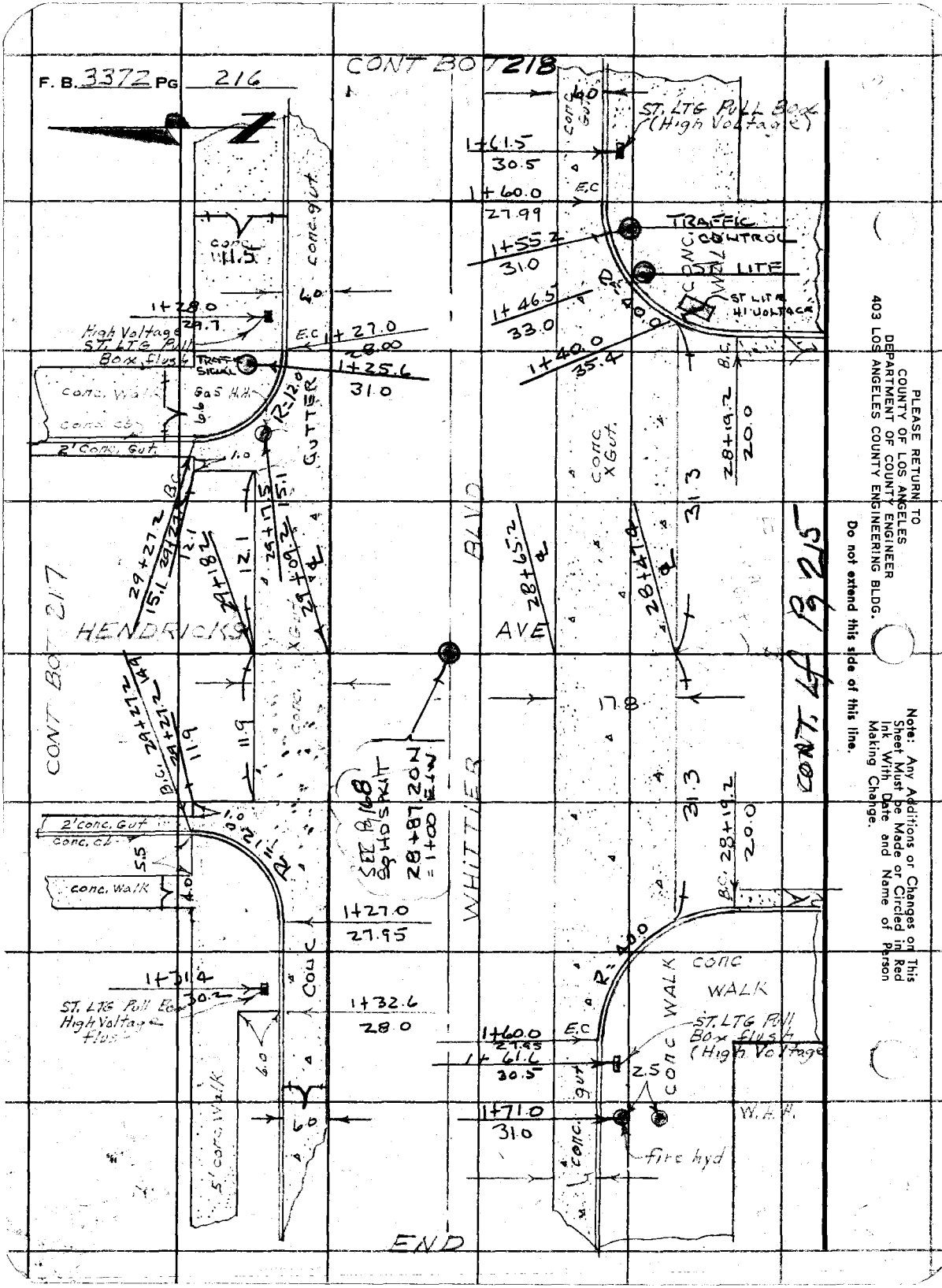
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 8-68



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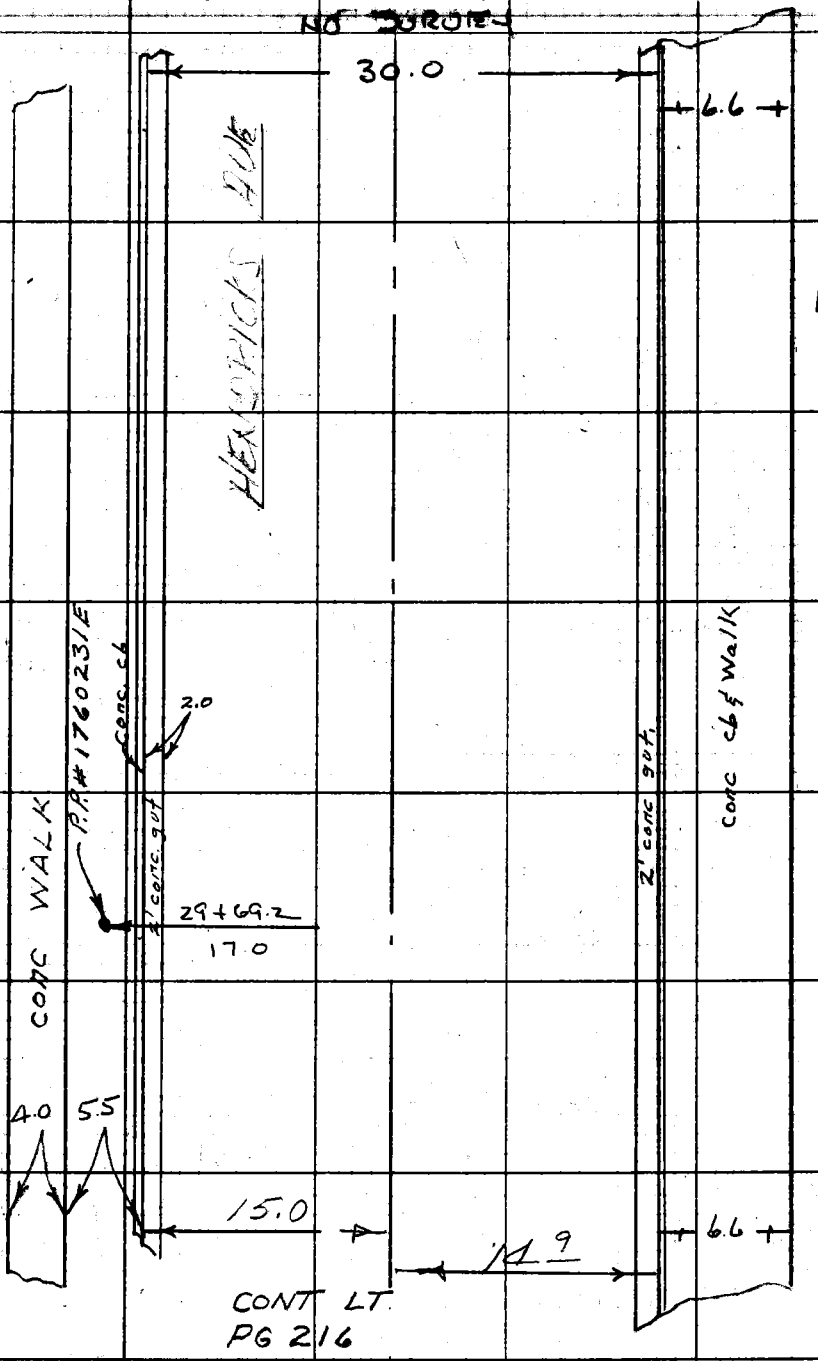
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SD #1261 EAST L.A.
Map No.	JN 0012.01 Tape Std F
Office Work	Surveyed by E. LANDA
Checked	Notes MOODYMAN Date 9-71
Date	Indexed E. J. GALLI OCT 15 '71

F.B. [illegible] PG. [illegible]

NO SURVEY



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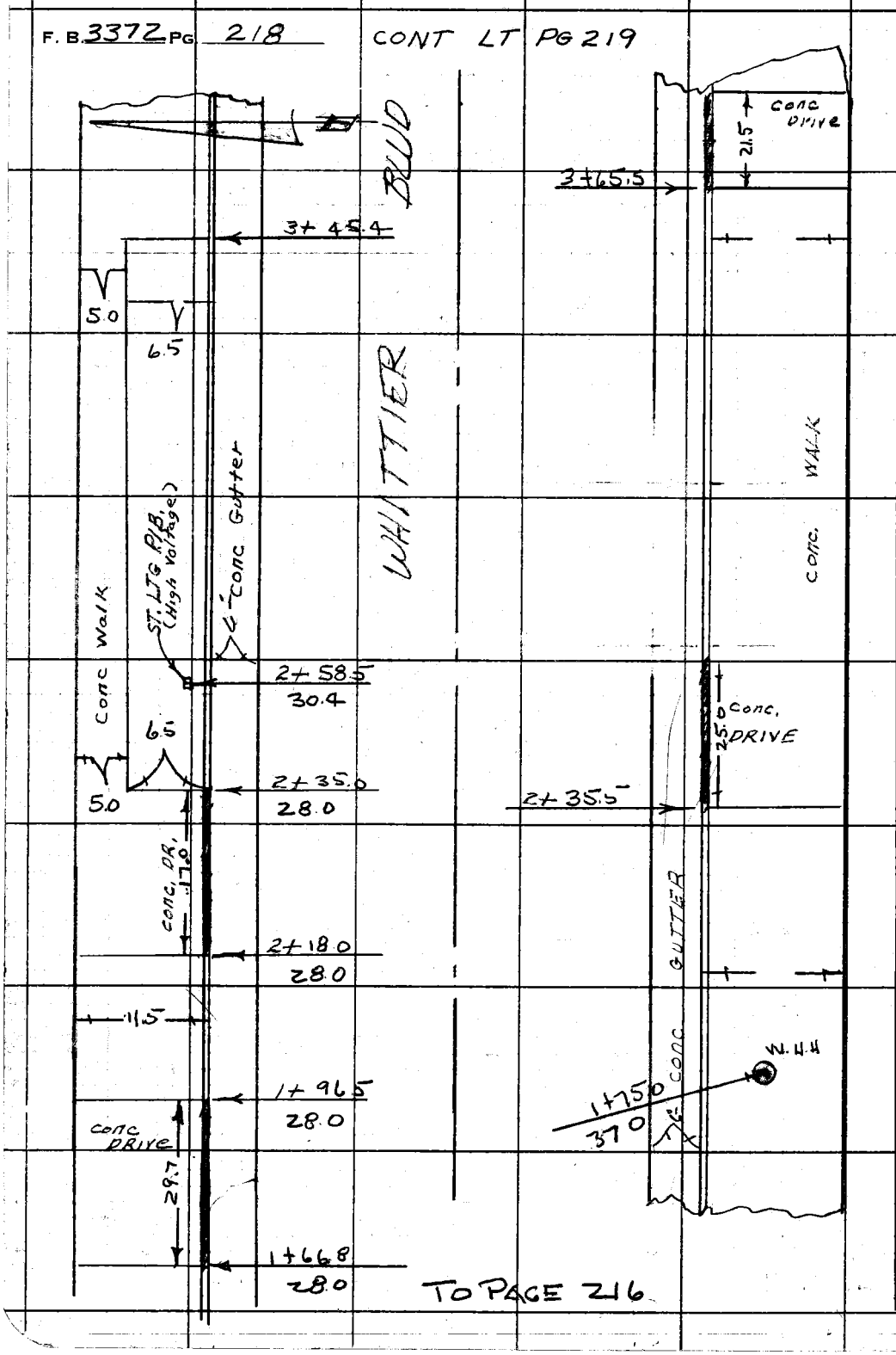
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3372 PG 218 CONT LT PG 219



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

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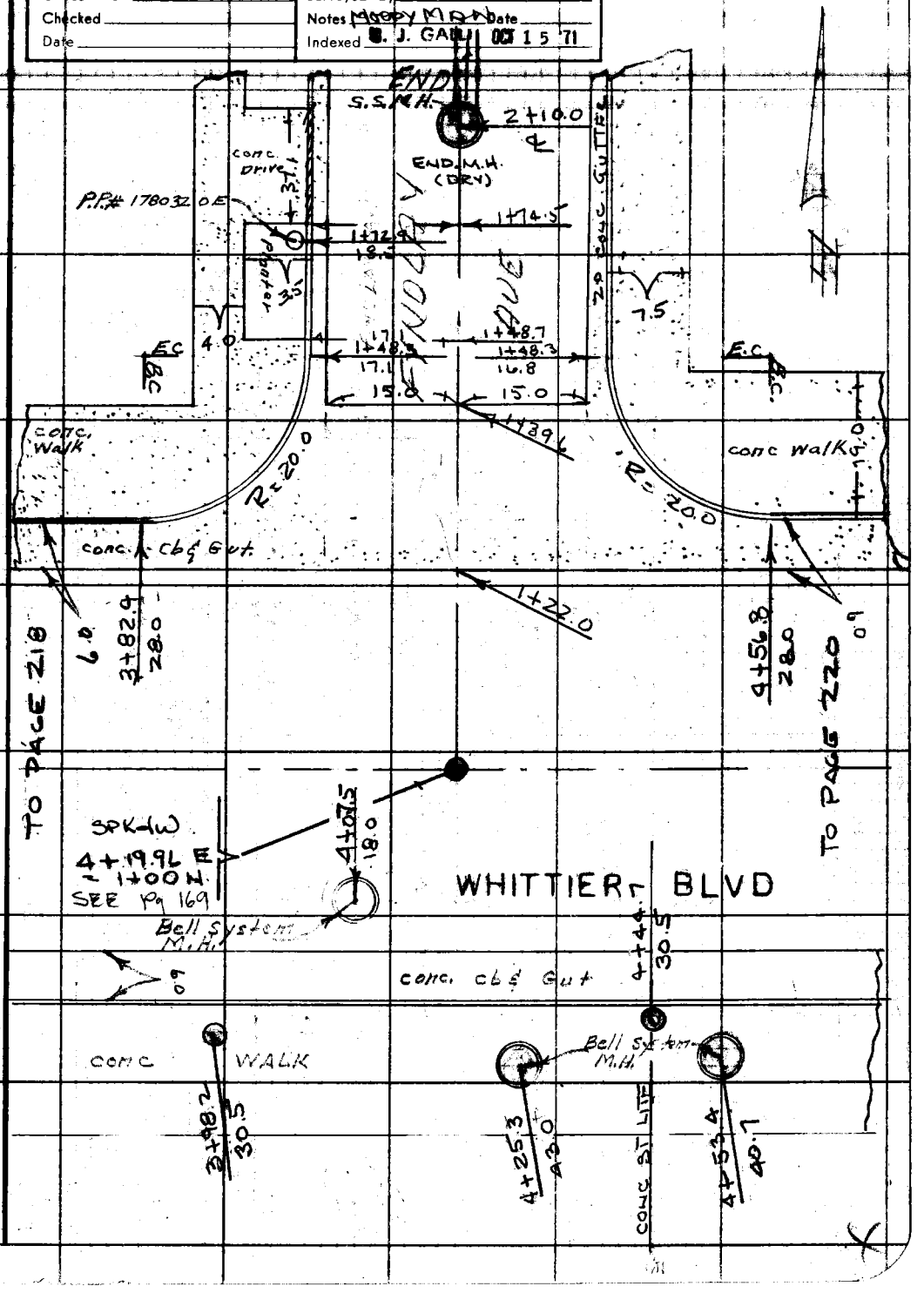
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SD #1261 EAST L.A. F.B. 3372 PG 19
Map No.	JN 601261 Tape Std °F
Office Work	Surveyed by E. LANDA
Checked	Notes MOODY MAN Date
Date	Indexed B. J. GALL OCT 15 '71



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

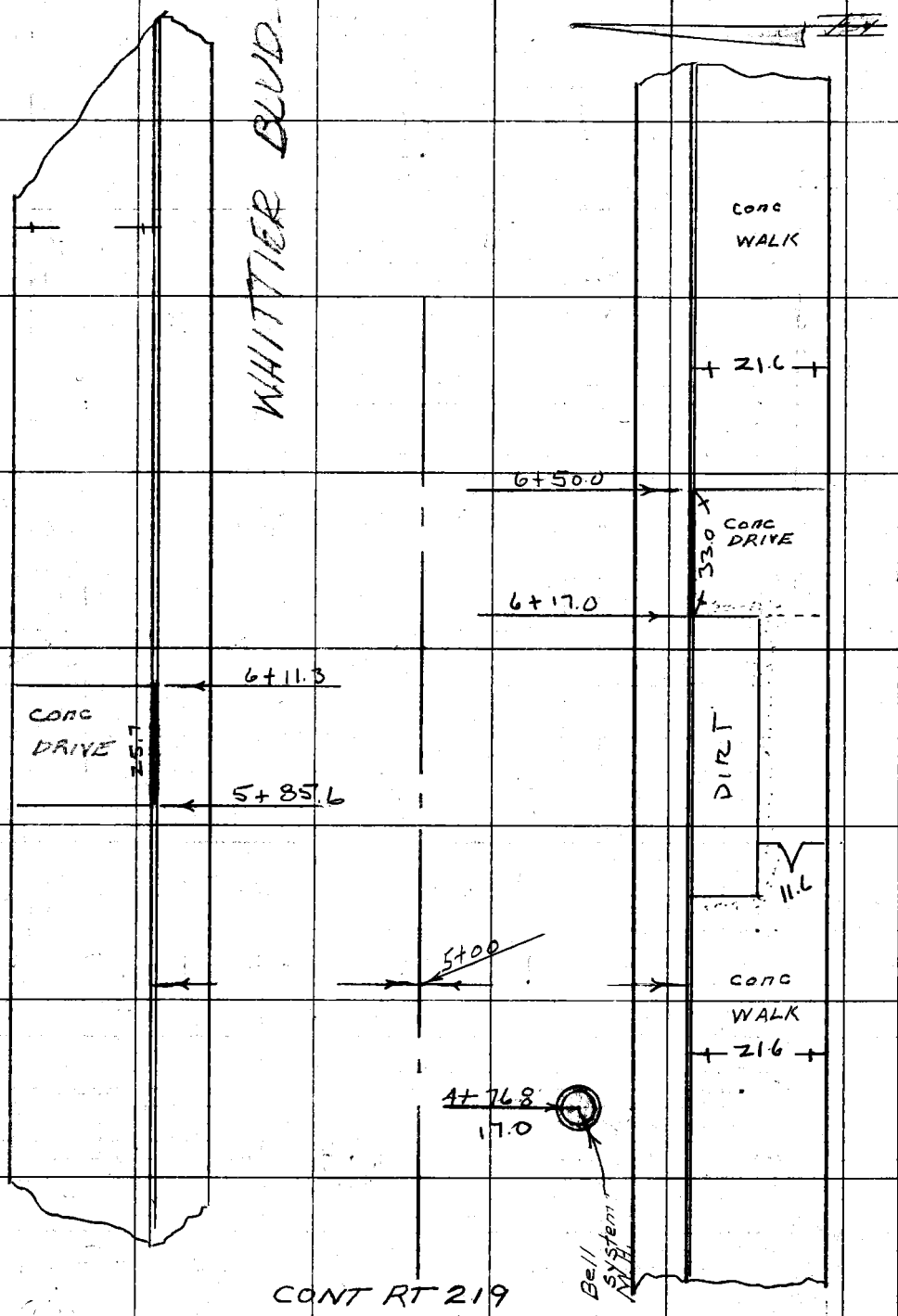
Do not extend this side of this line.

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

76F309S CE#310 3-69

F. B 3372 PG. 220

CONT LT 221



CONT RT 219

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COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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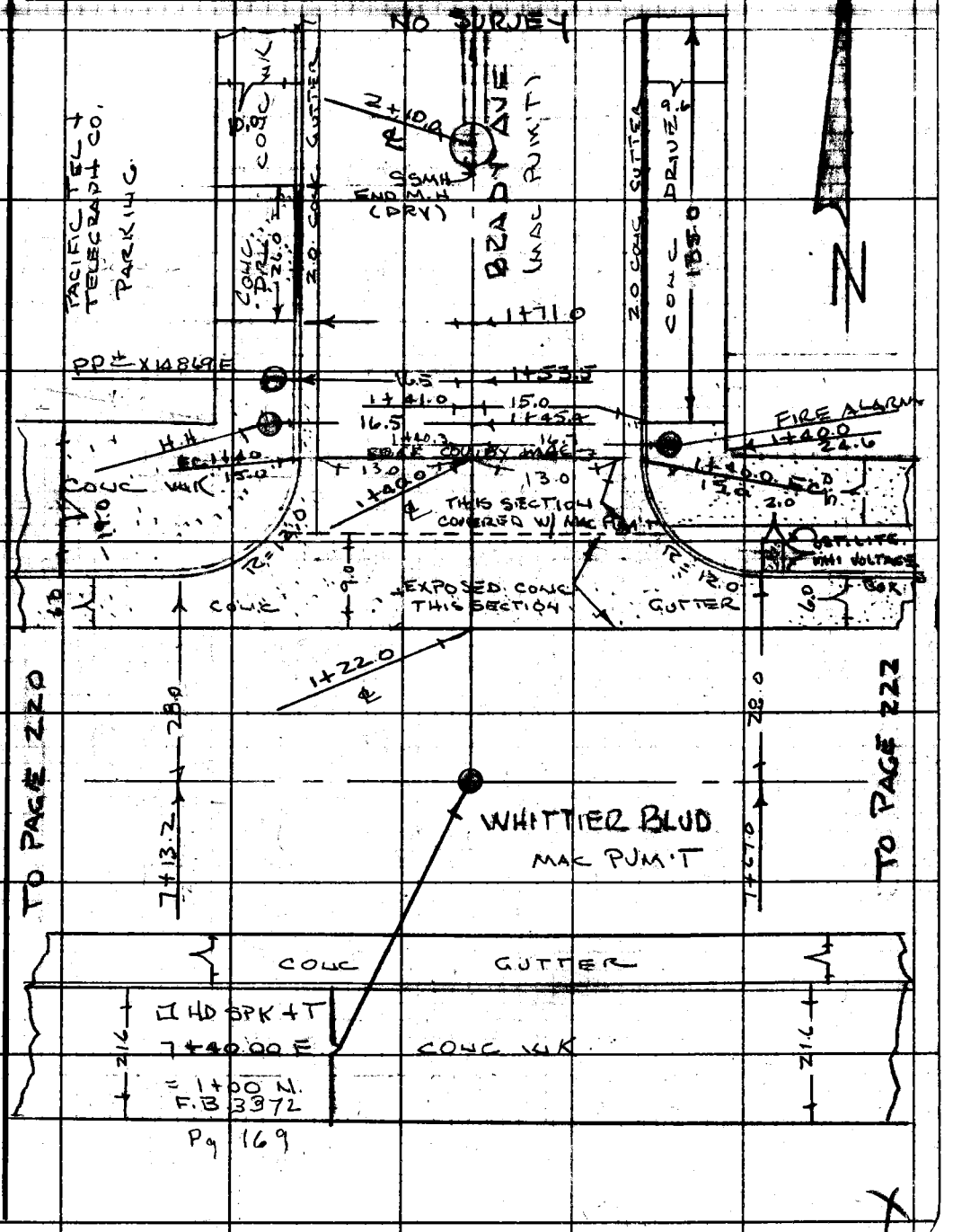
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SD #126 EAST L.A. F.B. 3372 Pg. 169
Map No.	JN 6012.01 Tape Std °F
Office Work	Surveyed by E. LONDA
Checked	Notes R. SMITH Date 9-71
Date	Indexed J. GALLI 15 71



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

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

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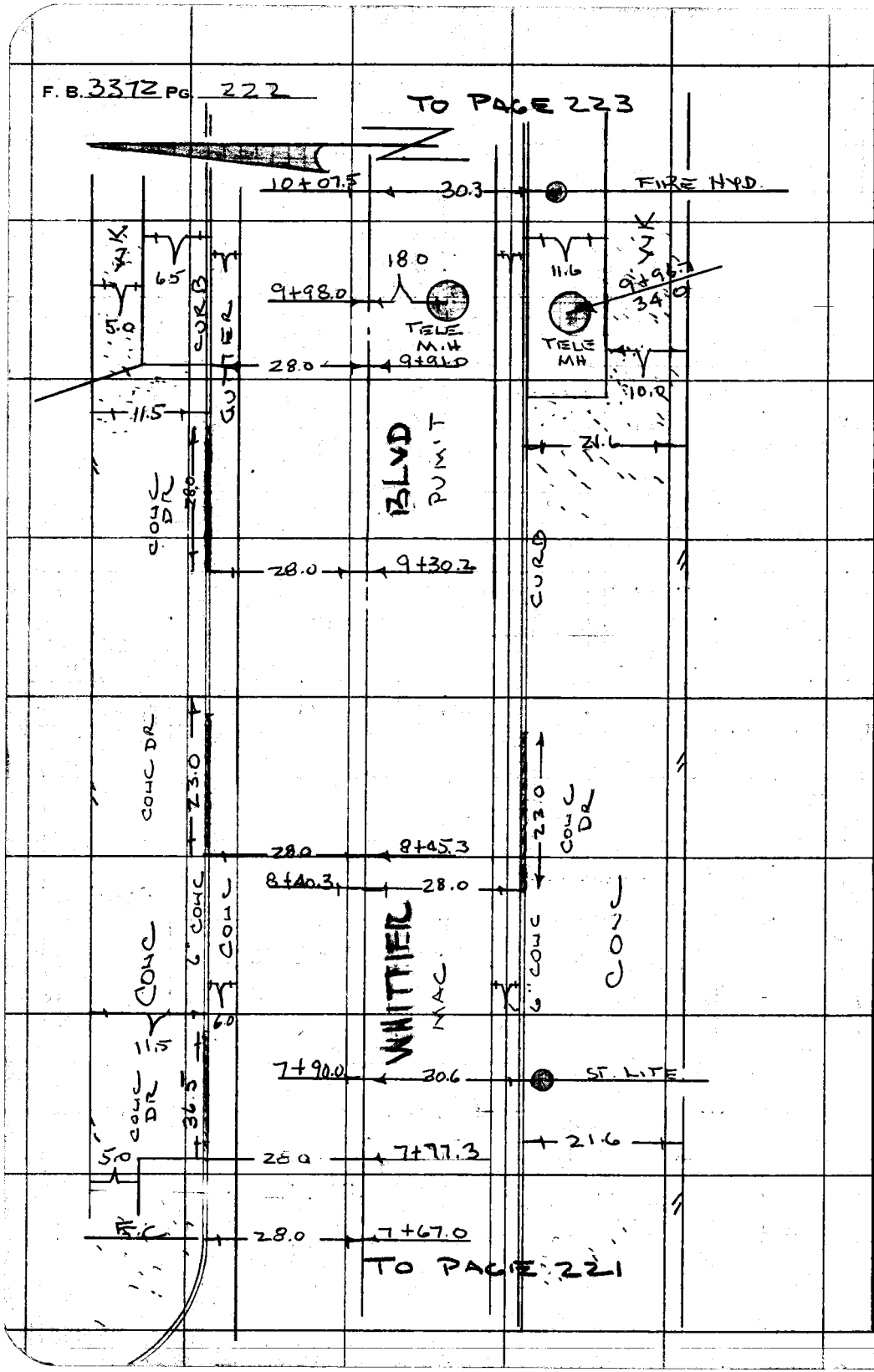
76F309S CE#310 3-69

F. B. 3372 PG. 222



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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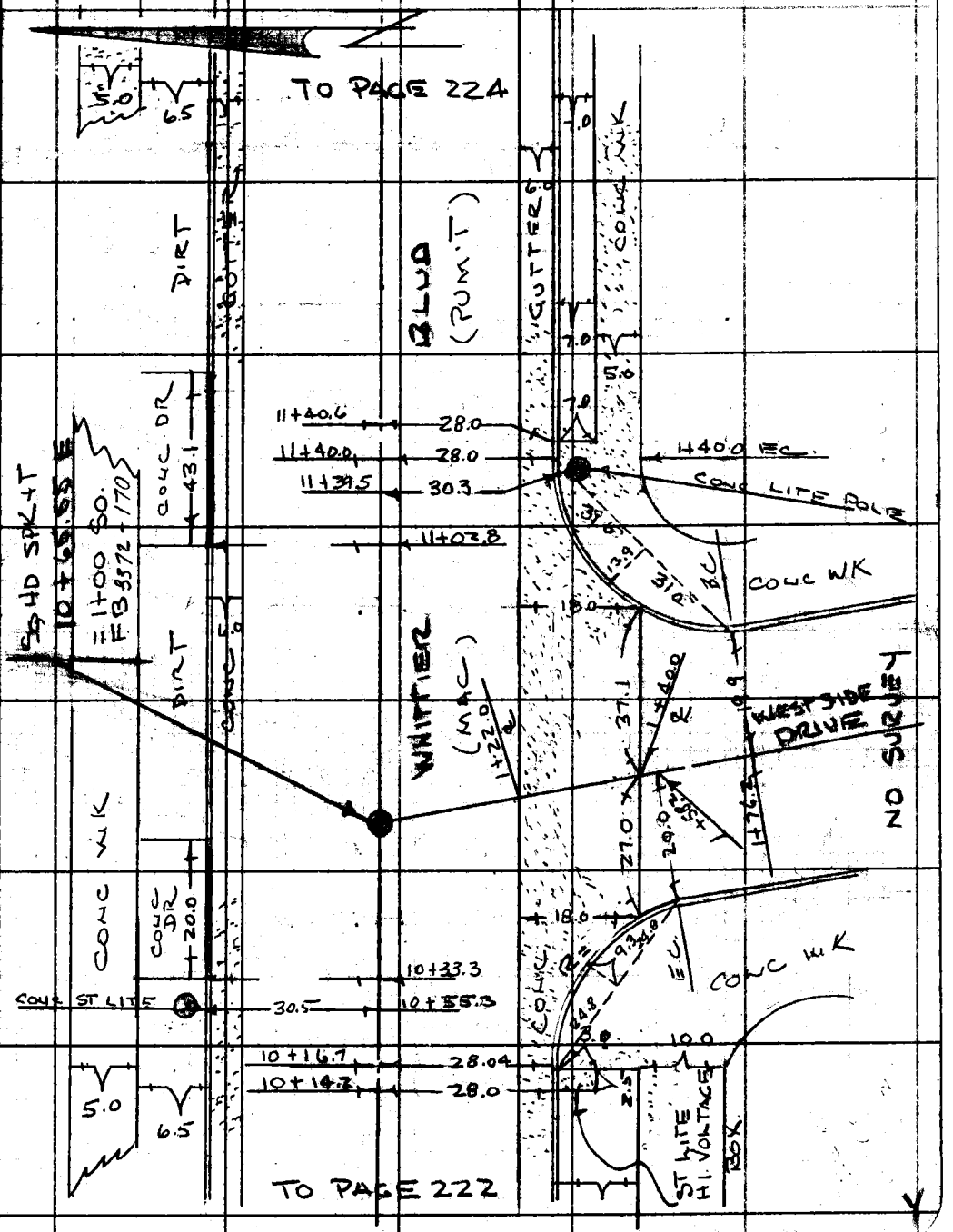
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of SD #1241 EAST L.A. F.B. 3372 Pg. 223
JN 4017.0 Tape Std °F
Surveyed by E. LANDA
Notes R. SMITH Date 9-71
Indexed J. GALLI OCT 15 '71



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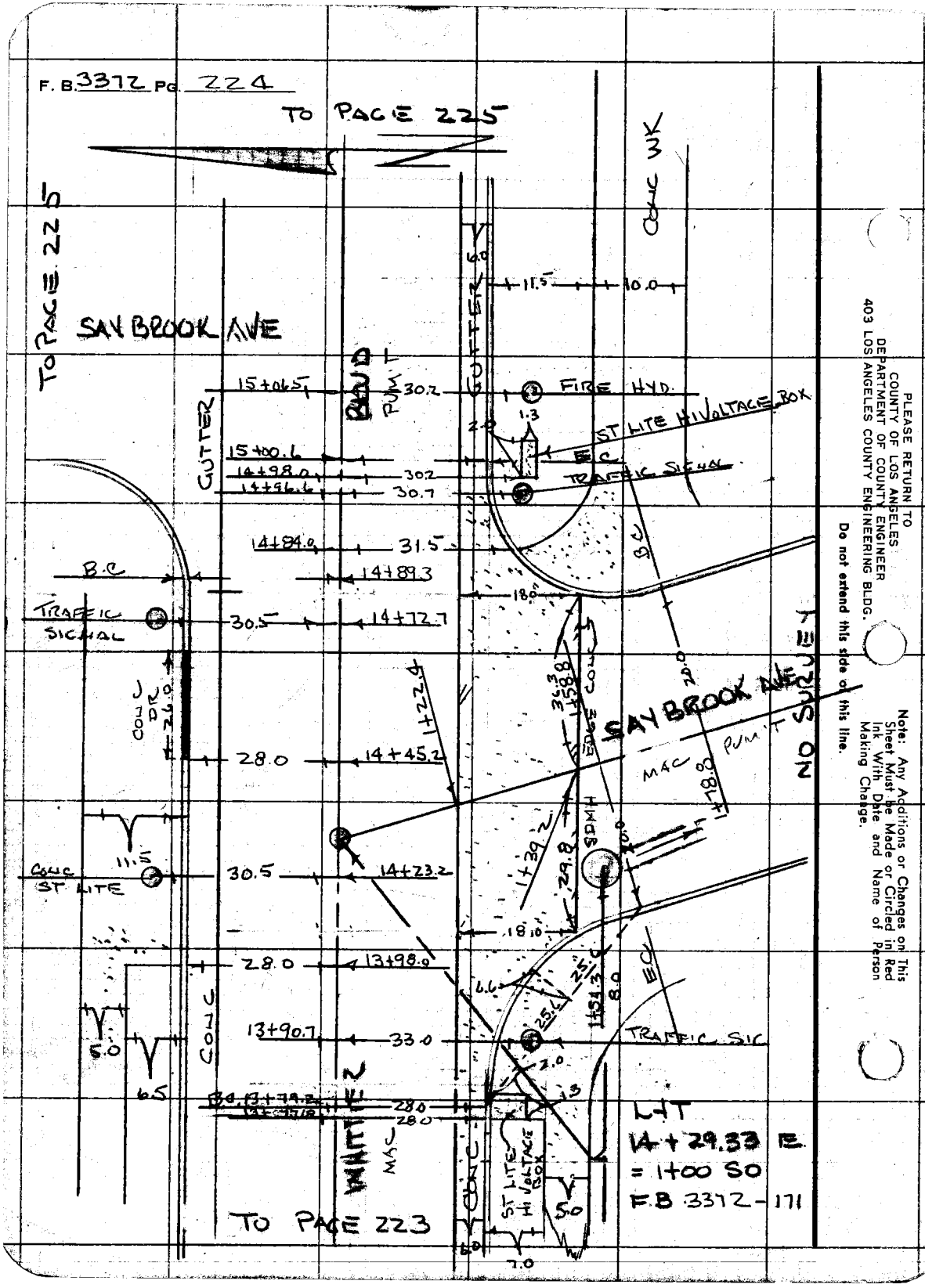
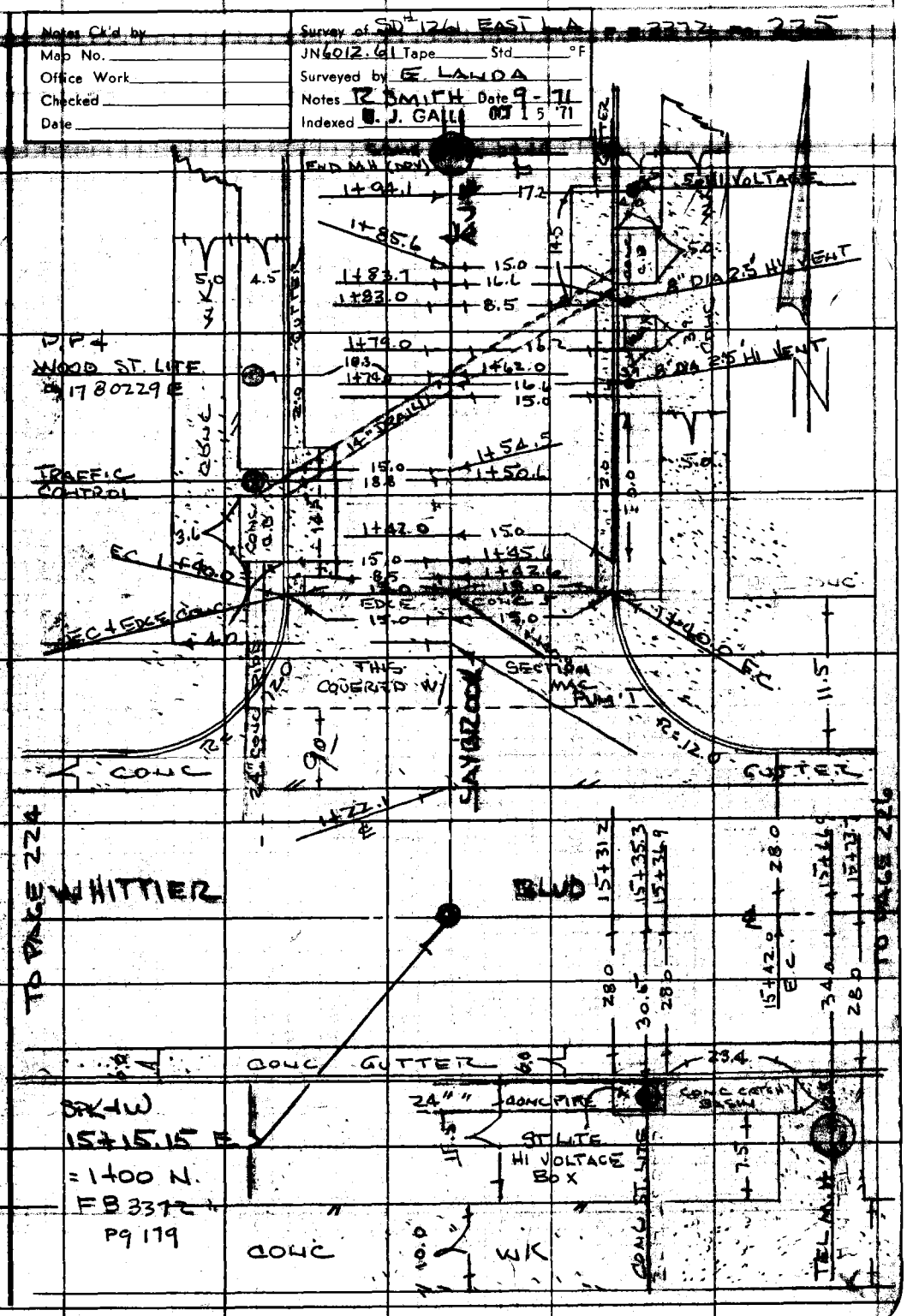
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3372 PG. 224




Notes Ck'd by
Map No.
Office Work
Checked
Date
Survey of SD# 1261 EAST L.A.
JN 6012.61 Tape Std °F
Surveyed by E. LANDA
Notes R SMITH Date 9-71
Indexed J. GALLI OCT 15 '71
END MH (DRY)
1+94.1
1+85.6
1+83.7
1+83.0
1+79.0
1+74.0
1+62.0
1+54.5
1+50.6
1+42.0
1+45.6
1+40.0
1+22.1
5" HI VOLTAGE
8" DIA 2.5' HI VENT
DP 4
WOOD ST. LITE
1780229 E
TRAFFIC CONTROL
EC 1+40.0
EC + EDGE CONC
EDGE CONC
THIS COVERED W/
SECTION MAC PUM'T
SAYBROOK
CONC
GUTTER
WHITTIER
BLVD
TO PAGE 224
TO PAGE 226
CONC GUTTER
24" CONC PIPE
CONC CATCH BASIN
ST LITE
HI VOLTAGE BOX
SPK+W
15+15.15 E
=1400 N.
FB 3372
PG 179
CONC
WK
CONC ST. LITE
TEL MH
15+31.2
15+35.3
15+36.9
15+42.0 E.C.
28.0
30.6
34.0
23.4
7.5
11.5
90
14.5
5.0
4.5
3.6
4.0
2.0
10.0
14" DRAIN
R=12.0
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 this side of this line.
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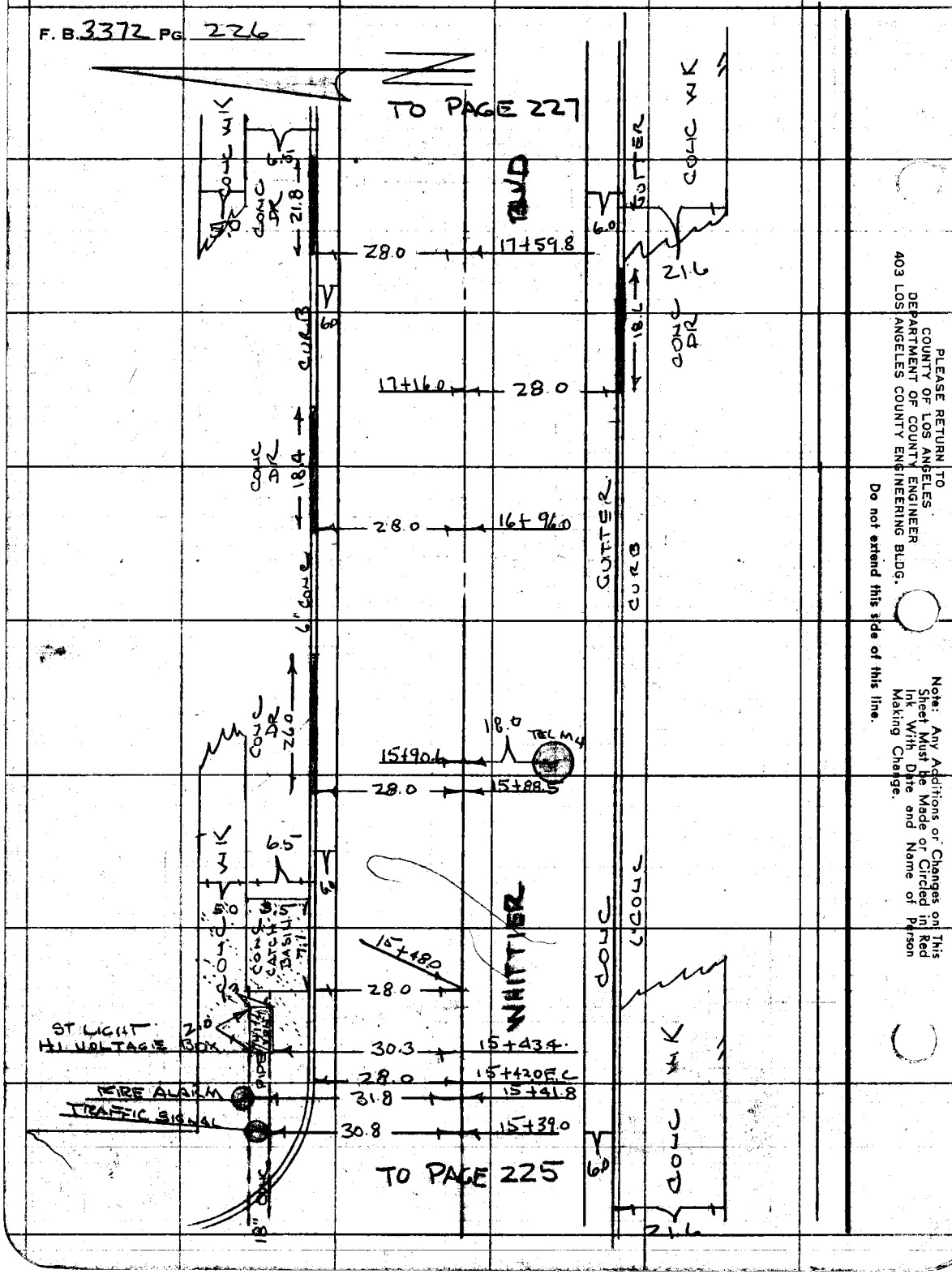
403 LOS ANGELES COUNTY ENGINEERING BLDG.
76F309S CE#310 3-69

F. B. 3372 PG. 226



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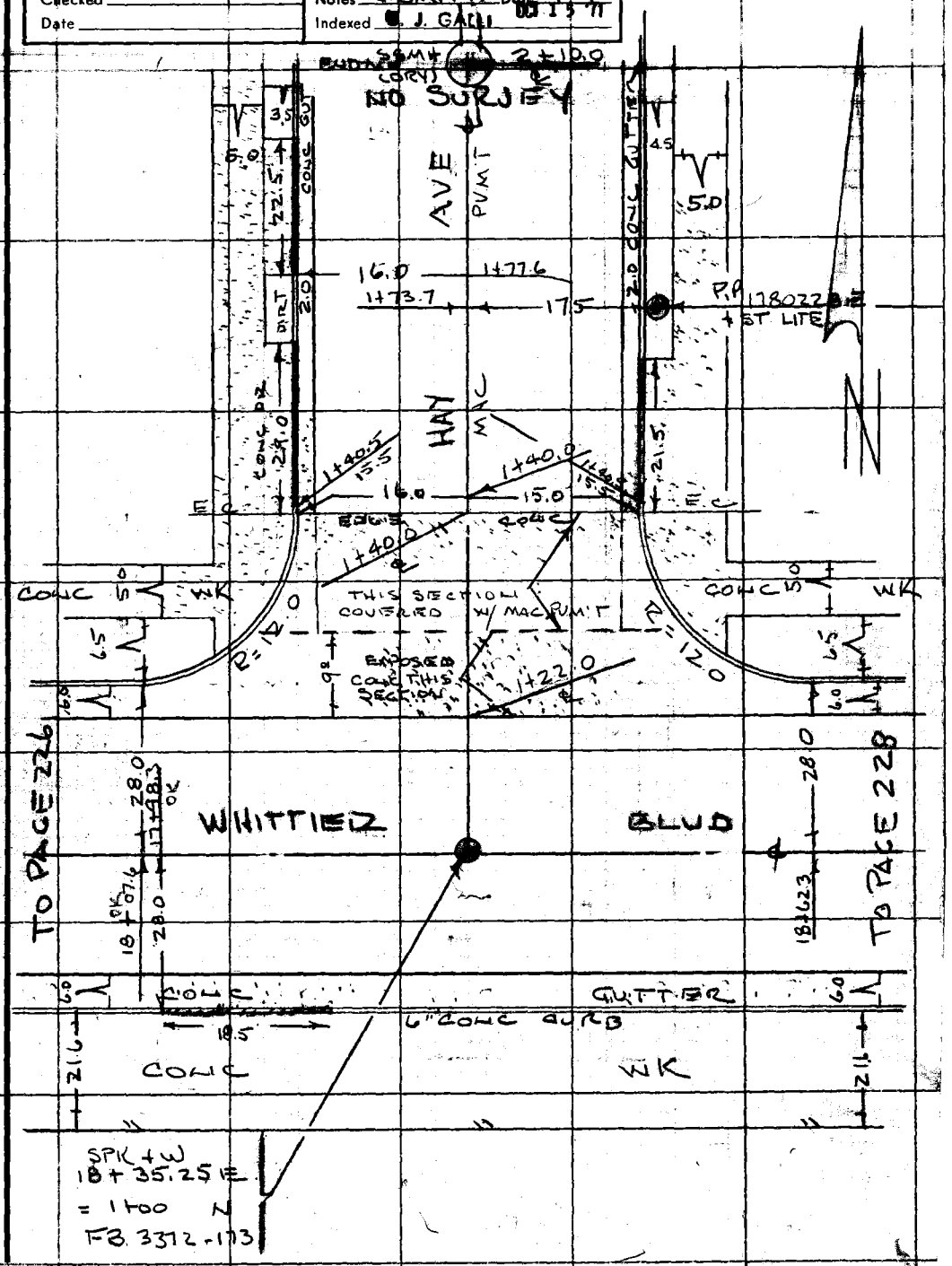
Notes Ck'd by	Survey of SD 1261 EAST L.A
Map No.	JN 6012.61 Tape Std °F
Office Work	Surveyed by E LANDA
Checked	Notes R SMITH Date 9-71
Date	Indexed J. GALLI 11 15 71

F. B. 3372 PG. 227



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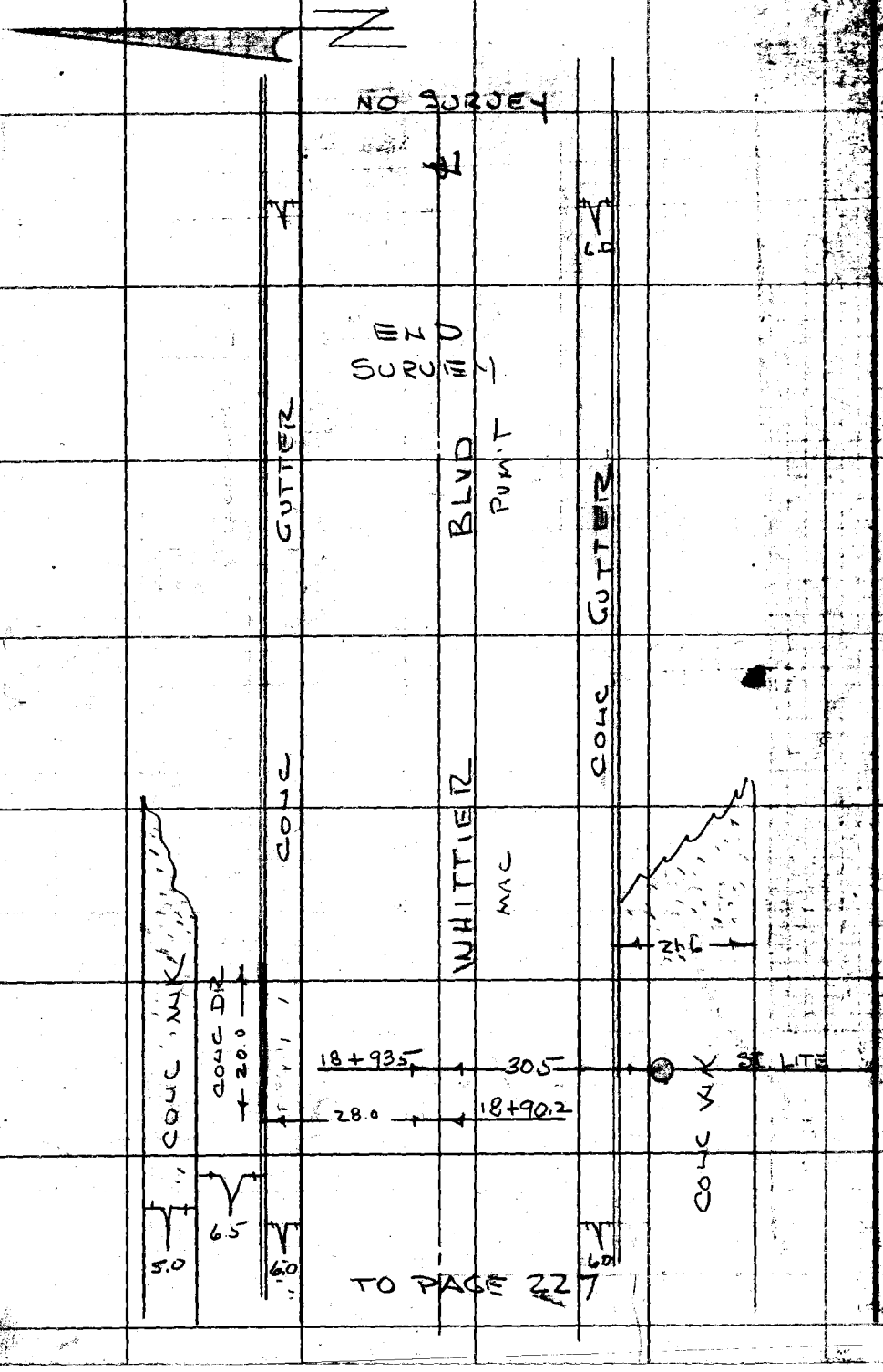
76F309S CE#310 3-68

F. B. 3372 PG 228



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