NOTES RED. JOB NO. 0301.02 SURVEY OF S.D. Project # [illegible] F. B. [illegible] PG. 5

SURVEY BY FE Brooks

NOTES CHKD. NOTES BY DATE [illegible]

S.N 0301.02

STORM Drain Project

No 1272

BENCH LEVELS

Notes checked by double recording ✓

FE Brooks
G O Guizado
R A Moore
T Ohashi

Microfilmed March 85

768420 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
BM 38-13A	332.722					BM 38-13A Elev. 332.722 F.B. 2888-167
+	6120		6057	5978		Hacienda Blvd and Gale Ave. S.E.
⊼	338.842	+1.956	1.960	1.955		Cor. A L.A. Co Engr brass cap
−	4.164		4.097	4023		set in the N.E. Cor. of C S.D.C.B.
T.P. 1	334678					
+	6.167		6.092			
⊼	340.845	+1.560	1.562			
−	4.607		4.530			
T.P. 2	336.238					
+	5.900		6.068			
⊼	342.138	+0.575	0.572			
−	5.325		5.496			
T.P. 3	336.813					
+	6.185		6.115			
⊼	342.998	+1.764	1.763			
−	4.421		4.352			
T.P. 4	338.577					
+	6.160		6.096			
⊼	344.737	+2.192	2.192			
−	3.968		3.904			
T.P. 5	340.769					
+	6.194		6.124			
⊼	346.963	+1.822	1.821			
−	4.372		4.303			
T.P. 6	342.591					
+	5.923		5.880			
⊼	348.514	+2.245	2.248			
−	3.678		3.632			
T.P. 7	344.836					

JOB NO. 0301.02 SURVEY OF SD Project #1272 NOTES RED.
SURVEY BY F.E. Brooks DATE
NOTES BY G. Guizado DATE 29 APRIL 1971 NOTES CHECKED BLANCHARD JUN 11 71
INDEXED [illegible] DATE DATE

F.B. 3373 PG. 6

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. 7	344.836					
+	5.832		5.807			
⊼	350.668	+1.685	1.686			
−	4147		4121			
T.P. 8	346.521					
+	5.780		5784			
⊼	352.301	+2.817	2.815			
−	2.963		2.969			
T.P. 9	349.338					
+	6.139		6109			
⊼	355.477	+0.561	0.561			
−	5.578		5548			
B.M. 38-12A	349.899					B.M. 38-12A ELEV. 349.921 FB288 -
+	5.468		5.595			HACIENDA BLVD & THREE PALMS ST.
⊼	355.367	+3.131	3.130			N.W. COR. 9.3'N OF N. END cb. ret. &
−	2.337		2.465			1.0' W. OF WEST CURB OF HACIENDA BLVD
T.P. 10	353.030					8" below surface in a well, protected
+	5.148		5.119			by a cast iron cover marked "COUNTY
⊼	358.178	+0.287	0.289			ENGINEER MONUMENT"
−	4.861		4830			
T.P. 11	353.317					
+	4.591		4.607			
⊼	357.908	-0.974	0.974			
−	5.565		5581			
T.P. 12	352.343					
+	4.655		4.628			
⊼	356.998	-1.125	1.126			
−	5.780		5.754			
T.P. 13	351.218					

NOTES RED ____ JOB NO. C301.02 SURVEY OF [illegible]
DATE ____ SURVEY BY E.E. BROOKS
NOTES CHKD. [illegible] NOTES BY [illegible] DATE [illegible]
DATE [illegible] INDEXED [illegible] DATE [illegible]

F.B. 3373 PG. 7

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JOB NO. 0301.02 SURVEY OF SD Project #1272 NOTES RED.
SURVEY BY F.E. BROOK DATE
NOTES BY Geo Gizado DATE 29 APRIL 1971 NOTES CHKD. BLANCHARD
INDEXED G. J. GALLY DATE DATE JUN 11 '71

F.B. 3373 PG. 8

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. 13	351.218					
+	4.731		4.710			
⊼	355949	-1.217	1.218			
−	5.948		5928			
T.P. 14	350.001					
+	5.051		5.040			
⊼	355.052	+0.143	0.145			
−	4.908		4.895			
T.P. 15	350.144					
+	4.976		4.955			
⊼	355.120	+0.393	0.391			
−	4.583		4.564			
T.P. 16	350.537					
+	5.150		5.088			
⊼	355.687	+0.320	0.321			
−	4.830		4.767			
T.P. 17	350.857					
+	4.402		4.381			
⊼	355.259	-0.731	0.731			
−	5.133		5112			
SD 1151 T.P. 17	350.126					
+	2.662		2.644			
⊼	352.788	-3.370	3.371			
−	6.032		6.015			
T.P. 18	346.756					
+	3.533		3.515			
⊼	350.289	-0.955	0.954			
−	4488		4469			
T.P. 19	345.801					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. 19	345.801					
+	4.936		4.910			
⊼	350.737	+0.296	0.295			
−	4.640		4.615			
T.P. 20	346.097					
+	4.705		4.683			
⊼	350.802	+0.077	0.075			
−	4.628		4.608			
T.P. 21	346.174					
+	5.972		5.918			
⊼	352.146	+1.364	1.365			
−	4.608		4.553			
T.P. 22	347.538					
+	1.477		1.440			
⊼	349.015	-3.565	3.567			
−	5.042		5.007			
B.M. SD 1142	343.973				343.965	B.M. S.D. 1142 ELEV. 343.965
+	4.988		4.969			POMONA FRWY & PLATA AVE (PRIVATE ST)
⊼	348.961	+3.507	3.507			WEST END OF EXISTING DRAIN HEADWALL
−	1.481		1.462			SET P.K. NAIL & LEAD - APPROX 80 ft. ± N. OF
T.P. 23	347.480					℄ INTERSECTION OF GARO ST. & PLATA AVE.
+	4.382		4.353			
⊼	351.862	+1.661	1.663			
−	2.721		2.690			
T.P. 24	349.141					
+	6.056		6.003			
⊼	355.197	+4.287	4.289			
−	1.769		1.714			
T.P. 25	353.428					

NOTES RED
JOB NO. 0301.02 SURVEY OF S.D. Project # 1272
SURVEY BY E.E. BROOKS
NOTES CHKD. BLANCHARD NOTES BY [illegible]
DATE 29 April 1971
DATE

F. B. 3373 PG. 9

768420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. 25	353.428					
+	5.300		5.264			
⊼	358.728	+0.537	0.535			
−	4.763		4.729			
B.M. S.D. 1143	353.965				353.957	B.M. SD 1143 - ELEV 353.957
+	4.585		4.518			THREE PALMS STREET - SET LEAD
⊼	358.550	+1.603	1.604			& P.K. NAIL IN SOUTH CURB - IN FRONT
−	2.982		2.914			OF HOUSE # 15408
T.P. 26	355.568					
+	6.140		6.124			
⊼	361.708	+3.577	3.574			
−	2.563		2550			
T.P. 27	359.145					
+	4.873		4.831			
⊼	364.018	+4.164	4.163			
−	0.709		0.668			
T.P. 28	363.309					
+	4.156		4.138			
⊼	367.465	−0.289	0.289			
−	4.445		4.427			
BM SD. 1144	363.020				363.011	B.M. SD 1144 - ELEV. 363.011
+	6.229		6.203			LOS ROBLES AVE. NORTH CURB
⊼	369.249	+3.373	3.373			SET LD & P.K. NAIL IN CURB AT FRONT OF
−	2.856		2.830			HOUSE # 15403
T.P. 29	366.393					
+	6.000		6.022			
⊼	372.393	+5.072	5.073			
−	0.928		0.949			
T.P. 30	371.465					

JOB NO. 0301.02 SURVEY OF SD PROJECT #1272 NOTES RED.
SURVEY BY F. E. BROOKS DATE
NOTES BY G. J. GALLY DATE 29 APRIL 1971 NOTES CHKD. BLANCHARD
INDEXED DATE DATE JUL 1 1 71

F. B. 3373 PG. 10

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. 30	371.465					
+	5.092		5.097			
⊼	376.557	+3.669	3.671			
−	1.423		1.426			
T.P. 31	375.134					
+	5512		5501			
⊼	380.646	+3.345	3.346			
−	2.167		2155			
BM SD 1145	378.479				378.471	B.M. SD 1145 ELEV. 378.471
+	5.866		5.821			MANZANITA PARK - NORTH WEST
⊼	384.345	+4.714	4.715			CORNER. SET LD & P.K. NAIL - 1.5 E.
−	1.152		1106			OF WEST END OF 3 FT. WIDE CONC.
T.P. 32	383.193					APRON AT NORTH PROP. LINE
+	6.208		6.188			
⊼	389.401	+5.435	5.434			
−	0.773		0.754			
T.P. 33	388.628					
+	5.309		5.288			
⊼	393.937	+2.842	2.843			
−	2467		2445			
T.P. 34	391.470					
+	5.659		5621			
⊼	397.129	+2.836	2.838			
−	2.823		2.783			
T.P. 35	394.306					
+	4.725		4.676			
⊼	399.031	+1.455	1.455			
−	3.270		3.221			
B.M. SD 1146	395.761					BM SD 1146 ELEV SEE PG 12

NOTES RED _____ JOB NO. 030102 SURVEY OF SD PROJECT # 1272
DATE _____ SURVEY BY F.E. BROOKS
NOTES CHKD. BLANCHARD NOTES BY [illegible] DATE 20 APRIL 1971
DATE [illegible] INDEXED [illegible] DATE [illegible]

F.B. 3373 PG. 11

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM SD1146	395.761				395.754	BM SD1146 ELEV. 395.754
+	2.802		2.790			BLAZING STAR DR
⊼	398.563	-1.813	1.810			SET LEAD & P.K. NAIL IN EAST CURB AT
−	4.615		4.600			FRONT OF HOUSE # 1804. APPROX. 60 ft ±
T.P. 36	393.948					S. OF INTERS. OF BLAZING STAR DR &
+	1.655		1.618			MANZANITA DR.
⊼	395.603	-4.544	4.543			
−	6.199		6161			
T.P. 37	389.404					
+	2.707		2.693			
⊼	392.111	-2.491	2.488			
−	5.198		5181			
T.P. 38	386.913					
+	2.040		2.022			
⊼	388.953	-3.559	3.559			
−	5.599		5.581			
T.P. 39	383.354					
+	4.652		4.681			
⊼	388.006	+0.705	0.709			
−	3.943		3.972			
T.P. 40	384.063					
+	5.930		5.913			
⊼	389.993	+ 3.728	3.729			
−	2202		2184			
T.P. 41	387.791					
+	5949		5.930			
⊼	393.740	+ 4.031	4.032			
−	1.918		1.898			
T.P. 42	391.822					

JOB NO. 0301.02 SURVEY OF SD PROJECT #1272 NOTES RED.
SURVEY BY F.E. BROOKS DATE
NOTES BY G.O. Guzzado DATE 29 APRIL 1971 NOTES CHANCHARD
INDEXED G. J. GAFFY DATE JUN 11 '71

F.B. 3373 PG. 12

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. 42	391.822					
+	5.052		5.036			
π	396.874	+1.564	1.563			
−	3.488		3.473			
BM SD 1147	393.386				393.379	B.M. SD 1147 ELEV. 393.379
+	2.040		2.167			KWIS AVE. & SHEFFORD ST. N.E. CORNER
π	395.426	−3.799	3.798			21.8 N. OF NORTH CURB RETURN.
−	5.839		5.965			SET LEAD & P.K. NAIL IN CURB.
T.P. 43	389.587					
+	2.270		2.249			
π	391.857	−3.778	3.775			
−	6.048		6.024			
T.P. 44	385.809					
+	2.565		2.543			
π	388.374	−2.787	2.788			
−	5.352		5.331			
BM SD 1148	383.022				383.017	BM SD 1148 ELEV 383.017
+	1.727		1.699			KWIS AVE. & KENNARD ST. – N.E. CORNER
π	384.749	−4.271	4.270			19.5 N. OF NORTH CURB RETURN
−	5.998		5.969			SET LEAD & P.K. NAIL IN CURB.
T.P. 45	378.751					
+	2.220		2.185			
π	380.971	−3.533	3.534			
−	5.753		5.719			
T.P. 46	375.218					
+	2.567		2.449	2.520		
π	377.785	−3.498	3.600	3.500		
−	6.065		6.049	6.020		
T.P. 47	371.720					

NOTES RED _____ JOB NO. 830.02 SURVEY OF SD PROJECT #1272
DATE _____ SURVEY BY F.E. BROOKS
NOTES CHKD. R. BLANCHARD NOTES BY _____ DATE 3
DATE _____ INDEXED _____ DATE _____

F.B. 3373 PG. 13

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. 47	371.720					
+	2.283		2.308			
⊼	374.003	-3.419	3.419			
−	5.702		5727			
T.P. 48	368 301					
+	3.960		3951			
⊼	372.261	+1.026	1.027			
−	2 934		2924			
BM SD 1149	369.327				369.320	BM SD 1149 ELEV 369.320
+	2009		1.972			KWIS AVE. & HOLLIS ST. - N.W. CORNER
⊼	371.336	-3.473	3.473			43 FT ± N & 43 FT. ± W. OF INTERS.
−	5.482		5 445			FD. BM. NAIL & LD. IN A CIRCULAR
T.P. 49	365.854					CONC. PAD.
+	2600		2.582			
⊼	368.454	-2.963	2.961			
−	5.563		5543			
T.P. 50	362.891					
+	3.440		3422			
⊼	366.331	-2.143	2.145			
−	5.583		5567			
BM SD 1150	360.748				360.740	BM SD 1150 ELEV. 360.740
+	1.928		1.895			KWIS AVE. & LOS ROBLES AVE. - N.W. COR.
⊼	362.676	-4.214	4.216			SET LEAD & P.K. NAIL AT NORTH CB. RETURN
−	6.142		6.111			
T.P. 51	356.534					
+	2.050		2023			
⊼	358.584	-3.934	3.937			
−	5.984		5960			
T.P 52	352.600					

JOB NO. 0301.02 SURVEY OF SD PROJECT #1272 NOTES RED.
SURVEY BY E.F. BROOKS DATE
NOTES BY Go Guisado DATE 3 MAY 1971 NOTES CHKD. BLANCHARD
INDEXED [redacted] DATE DATE [redacted] 11 [redacted]

F.B. 3373 PG. 14

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. 52	352.600					
+	2.907		2.932			
π	355.507	-2.461	2.464			
−	5368		5.396			
BM SD 1151	350.139				350.126	BM SD 1151 ELEV. 350.126
+	2.432		2413			KWIS AVE. & THREE PALMS ST. - N.W. CORNER
π	352.571	-3.297	3.297			SET LEAD & P.K. NAIL AT NORTH CURB RETURN
−	5.729		5710			
T.P. 53	346.842					
+	2.890		2.872			
π	349.732	-2.868	2.869			
−	5758		5741			
T.P. 54	343.974					
+	3.621		3.602			
π	347.595	-1.039	1.038			
−	4660		4640			
BM SD 1152	342.935				342.922	BM SD 1152 ELEV 342.922
+	5.532		5.538			KWIS AVE & SOUTH SIDE OF POMONA
π	348.467	+2.865	2.866			FREEWAY. PED. BRIDGE (B 1692) -
−	2.667		2672			0.5 FT W. OF SOUTH WALL OF BRIDGE
T.P. 55	345.800					SET LEAD & P.K. NAIL IN CONC. WALK
+	5.705		5.693			
π	351.505	+1.242	+1.242			
−	4.463		4.451			
T.P. 56	347.042					
+	1.987		1.996			
π	349.029	-3.808	3.807			
−	5.795		5.803			
T.P. 57	343.234					

NOTES RED ____ JOB NO. 030102 SURVEY OF SD PROJECT #1272
DATE ____ SURVEY BY F.E. BROOKS
NOTES CHKD. BLANCHARD NOTES BY [illegible] DATE 3 [illegible]
DATE ____ INDEXED ____ DATE ____

F.B. ____ PG. 15

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. 57	343.234					
+	1 710		1.749			
⊼	344.944	-3.839	3.838			
−	5.549		5.587			
T.P. 58	339.395					
+	3 770		3.742			
⊼	343.165	-0.428	0.427			
−	4.198		4.169			
SD BM 1153	338.967				338.955	BM SD 1153 ELEV. 338.955
+	1.908		1.950			KWIS AVE. & BINNEY ST. - S.E. CORNER
⊼	340.875	-3.580	3.579			43.7 FT. SOUTH OF NORTH END OF EAST CURB
−	5.488		5529			SET LEAD & P.K. NAIL IN CURB.
T.P. 59	335.387					
+	3.363		3.327			
⊼	338.750	-2.319	2.317			
−	5 682		5644			
T.P. 60	333.068					
+	4.027		3.982			
⊼	337.095	-0.571	0.571			
−	4.598		4.553			
SD BM 1154	332.497				332.486	BM SD 1154 ELEV. 332.486
+	3 440		3.411			KWIS AVE & SHADY BEND DR. -
⊼	335.937	-1.712	1.711			S.W. CORNER - 1.2 FT W. OF W. CURB RETURN
−	5.152		5122			FD. LEAD & B.M. NAIL IN CURB.
T.P. 61	330.785					
+	3.293		3.223			
⊼	334078	-2.450	2.449			
−	5.743		5672			
T.P. 62	328.335					

JOB NO. 030102 SURVEY OF SD PROJECT #1272 NOTES RED.
SURVEY BY F. E. BROOKS DATE
NOTES BY G. O. Guizado DATE 3 MAY 1971 NOTES CHKD. F. BLANCHARD
INDEXED G. L. GALLY DATE JUN 11 71 DATE

F.B. 3373 PG. 16

76S420 353 3-51

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. 62	328.335					
+	3.828		3.780			
⊼	332.163	−0.843	0.842			
−	4.671		4622			
BM SD 1155	327.492				327.482	BM SD1155 ELEV. 327.482
+	5.030		4992			KWIS AVE. & GALE AVE – S.W. CORNER
⊼	332.522	+0.231	0.231			25.0 FT SOUTH OF SOUTH CURB RETURN
−	4.799		4.761			SET LEAD & P.K. NAIL IN N.E. COR.
T.P. 63	327.723					OF CATCH BASIN.
+	4.902		4.890			
⊼	332.625	+0.430	0.429			
−	4.472		4461			
T.P. 64	328.153					
+	5.083		5.108			
⊼	333.236	+0.641	0.640			
−	4.442		4468			
T.P. 65	328.794					
+	5.442		5.406			
⊼	334.236	+0.281	0.284			
−	5.161		5122			
T.P. 66	329.075					
+	4.129		4.088			
⊼	333.204	−0.566	0.564			
−	4.695		4652			
T.P. 67	328.509					
+	5.228		5.169			
⊼	333.737	+1.208	1.208			
−	4.020		3961			
T.P. 68	329.717					

NOTES RED. JOB NO. 0301.02 SURVEY OF SD PROJECT #1272
DATE BLANCHARD SURVEY BY F E BROOKS
NOTES BY [illegible] DATE 3 MAY 1971
DATE [illegible] INDEXED [illegible] DATE [illegible]

F.B. 3373 PG. 17

768420 353 3-51

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. 68	329.717					
+	5.320		5.298	5.245		
⊼	335.037	+ 0.930	0.936	0.931		
−	4.390		4.362	4.314		
T.P. 69	330.647					
+	5.543		5.495			
⊼	336.190	+ 1.222	1.221			
−	4.321		4274			
T.P. 70	331.869					
+	6.070		6.040			
⊼	337.939	+ 0.863	0.865			
−	5.207		5175			
BM 38-13A	332.732					BM 38-13A EL. 332.722 FB 2888-167 HACIENDA BLVD & GALE AVE S.E. COR. - L.A. CO. ENGR. BRASS CAP SET IN THE N.E. COR. OF S.D.C.B.

JOB NO. 0301.02 SURVEY OF S.D. PROJECT # 1272 NOTES RED.
SURVEY BY F.E. BROOKS DATE
NOTES BY G.O. Guizado DATE 3 MAY 1971 NOTES CHKD. BLANCHARD
INDEXED G.J. GALLO DATE DATE JUN 11 71

F.B. 3373 Pg. 18

Notes Ck'd by	Survey of [illegible] #1272
Map No.	Topo [illegible]
Office Work	Surveyed by FE Brooks
Checked	Notes FEB Guizado Date May 71
Date	Indexed [illegible] GALLI JUN 7 71

F. B. [illegible] PG. 19

S N 6012.72

STORM DRAIN PROJECT

No 1272

LINE A CENTER LINE

FE Brooks
G O Guizado
RA Moore
T Ohashi

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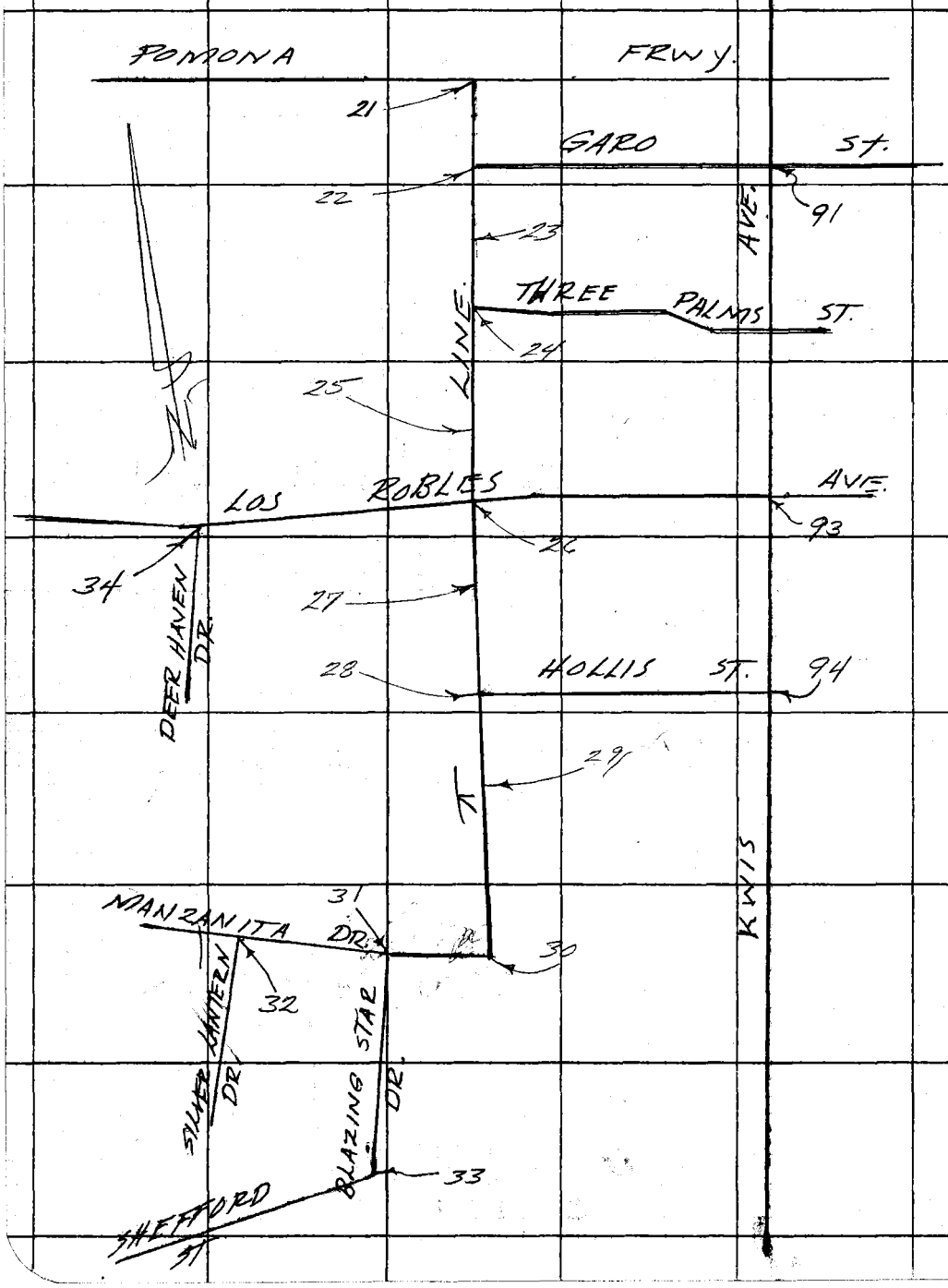
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

B

F. B. 3373 PG 20



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

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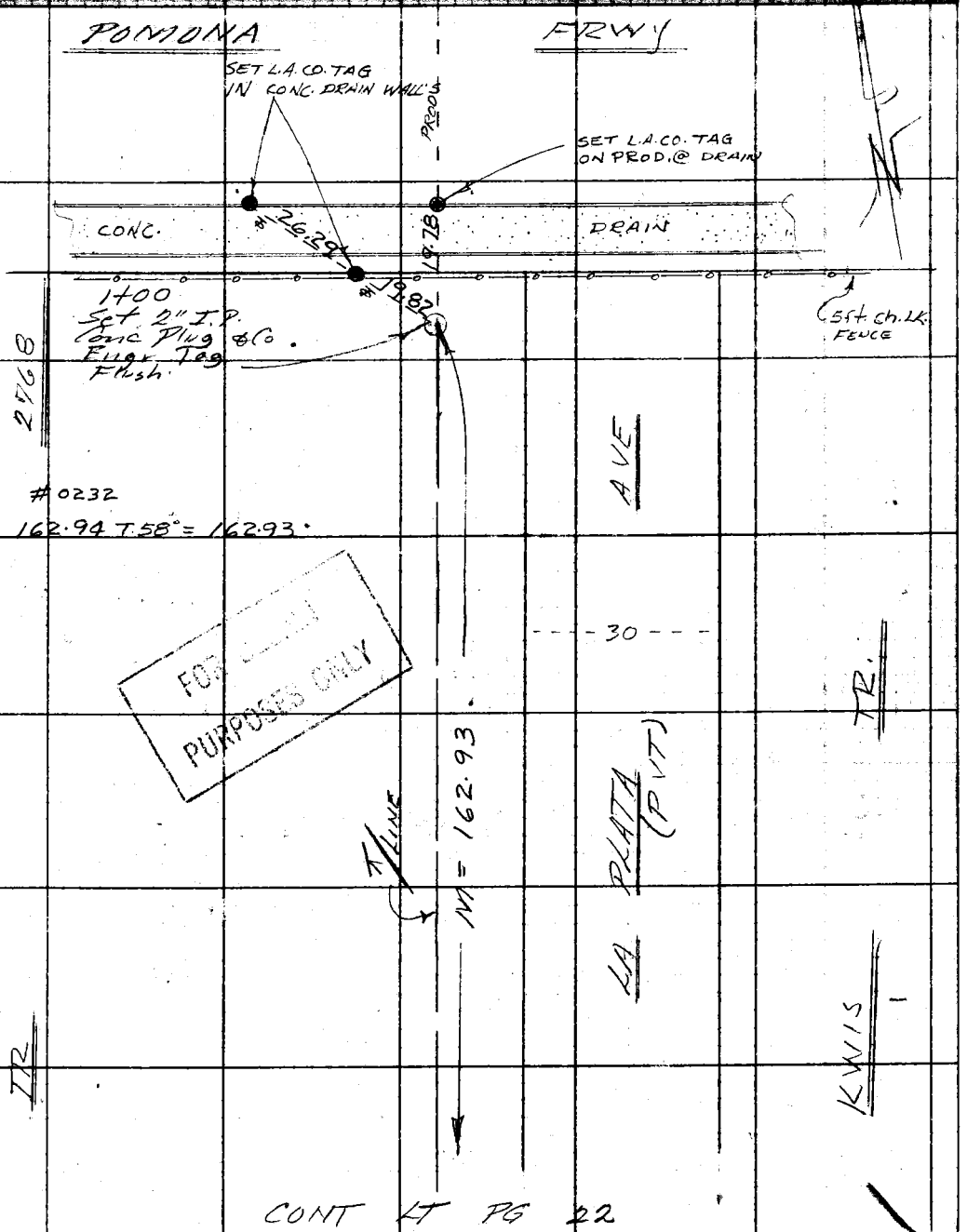
Note: Any Additions or Changes of This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by R. MANOR	Survey of [illegible]
Map No.	JN [illegible] Tape [illegible] Std [illegible]
Office Work	Surveyed by F E Brooks
Checked	Notes F E B G.O.G. Date [illegible]
Date	Indexed G. J. GALLI JUN 7 '71

F. B. _____ PG. _____

WS38 A-3



CONT LT PG 22

D

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DEPARTMENT OF COUNTY ENGINEER
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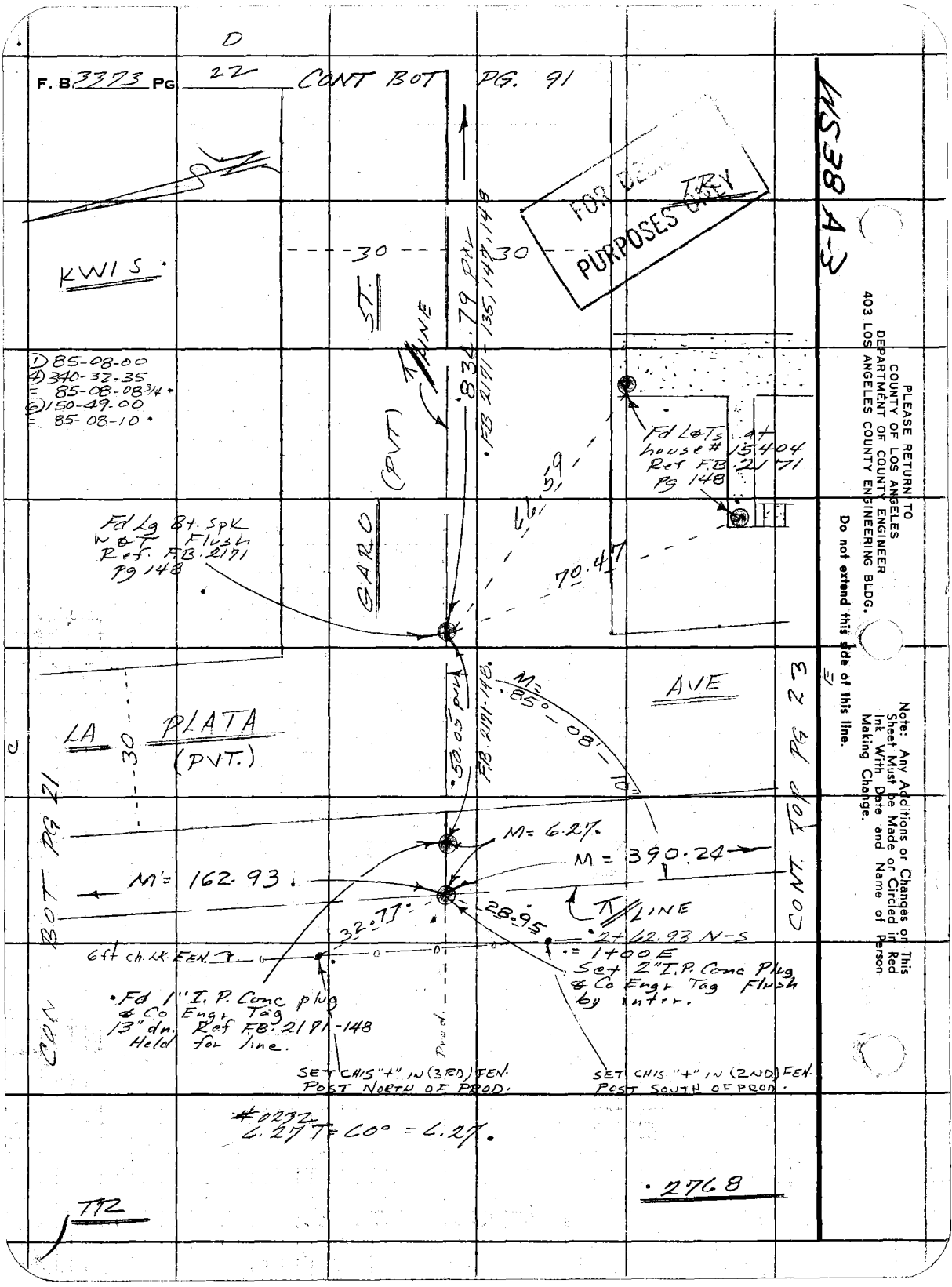
76F309S CE#310 3-69



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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 R. MANOR	Survey of S.D. Project # [illegible]
Map No.	JN [illegible] Topo [illegible]
Office Work	Surveyed by FE Brooks
Checked	Notes FEB-909 Date 6 May 71
Date	Indexed [illegible] GALLI JUN 7 '71

F. B. 32[illegible] PG. [illegible]

E

CONT R PG 22

#0232

390.27 LEV. T.58° = 390.24.

AVE

30

2768

LA PLATA (PVT)

KWIS

FOR DESIGN PURPOSES ONLY

M = 390.24.

LINE

18333

TR

TR

CONT LT. PG 24

F

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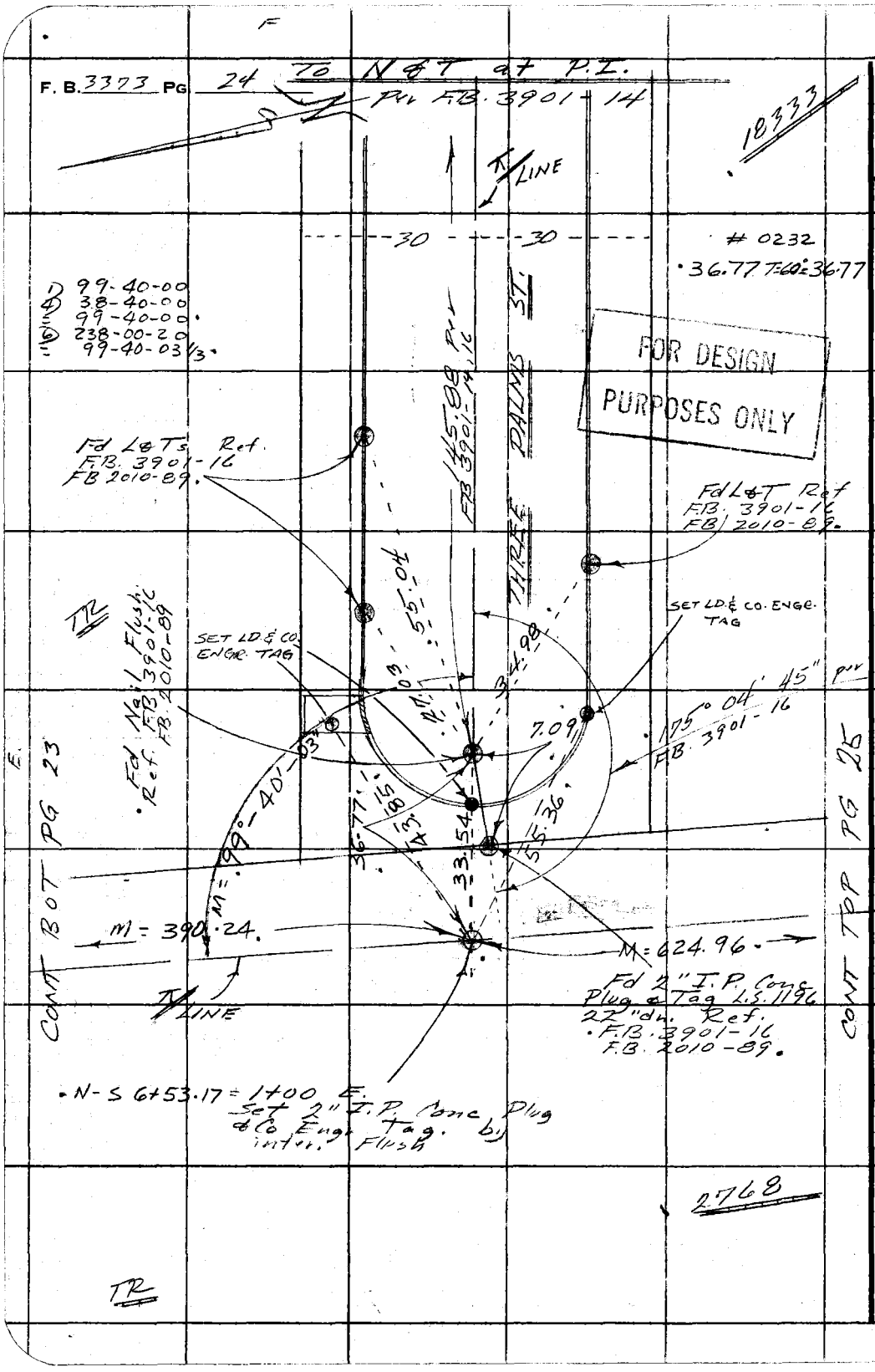
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3373 PG 24



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

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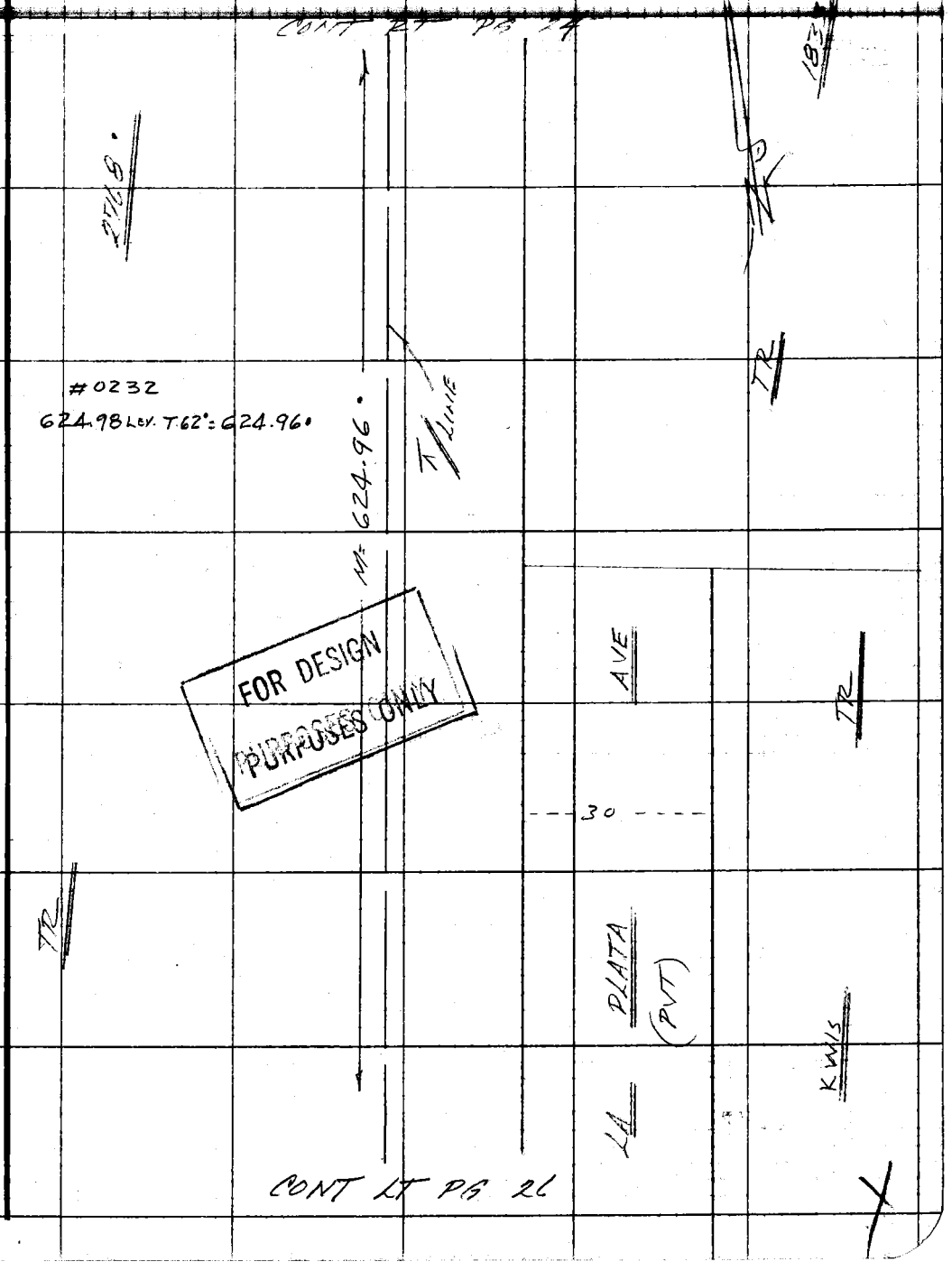
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

4538 17-3

Notes Ck'd by [illegible]	Survey of [illegible]
Map No.	JN [illegible] Tape [illegible] Std [illegible]
Office Work	Surveyed by F E Brooks
Checked	Notes F E B GOG Date 7 May 71
Date	Indexed [illegible] J. GALLI JUN 7 71

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



FOR DESIGN PURPOSES ONLY

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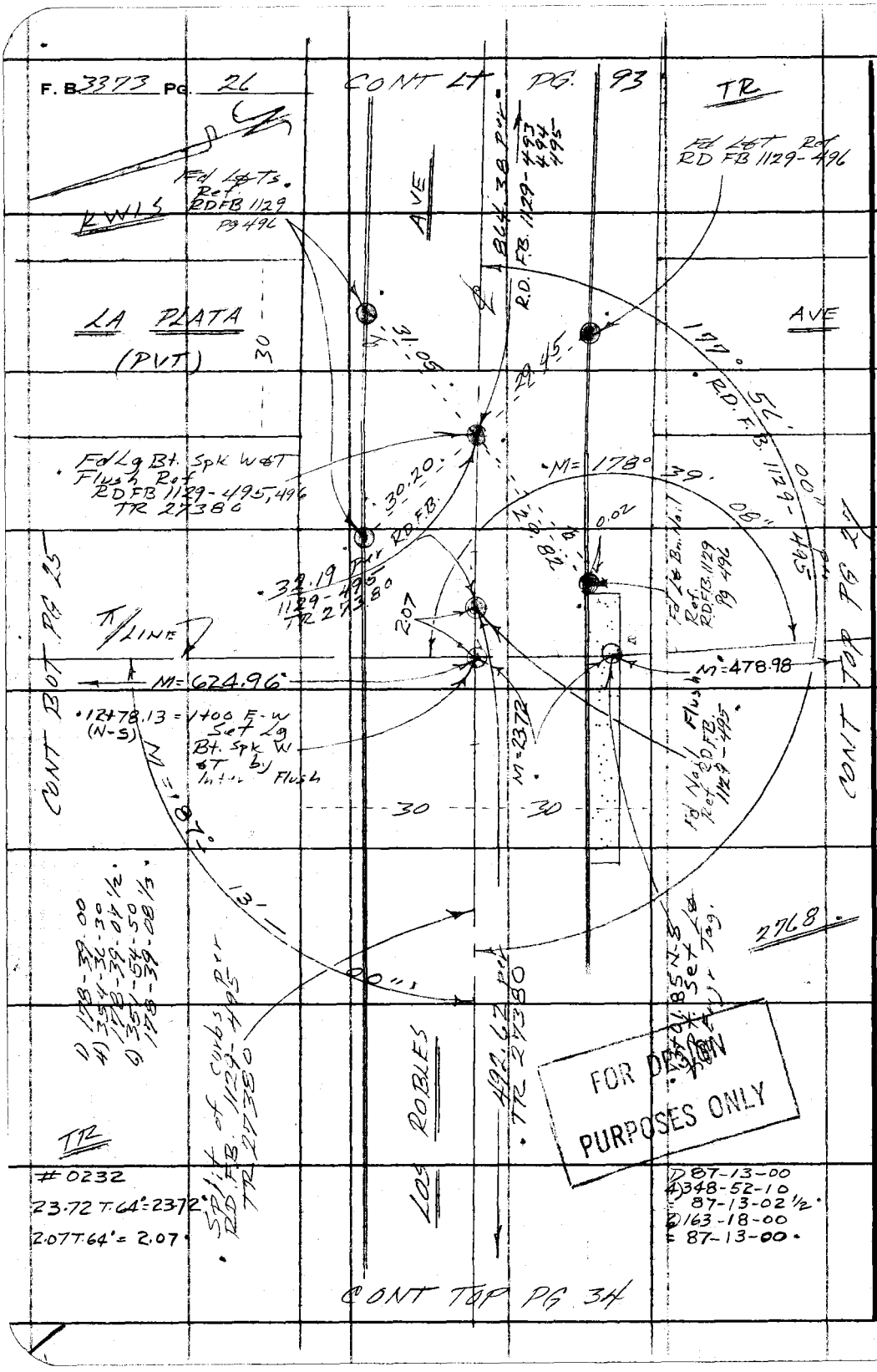
76F309S CE#310 3-69



MS 38 A-3

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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 R. MANOR	Survey of S.D. Project #[illegible]
Map No.	JN [illegible] Tape 0232 [illegible]
Office Work	Surveyed by F.E. Brooks
Checked	Notes FEB 6 0 6 Date 7 MAY 1971
Date	Indexed B. J. GALLI JUN 7 '71

F. B. 3371 PG. [illegible]

I

CONT RT PG 26

TR

27C8

AVE

LINE

KW15

#0232.
478.98 LEV (T.68°) = 478.98.

M = 478.98

FOR DESIGN PURPOSES ONLY

30

C3-9

TR

PLATA (PVT)

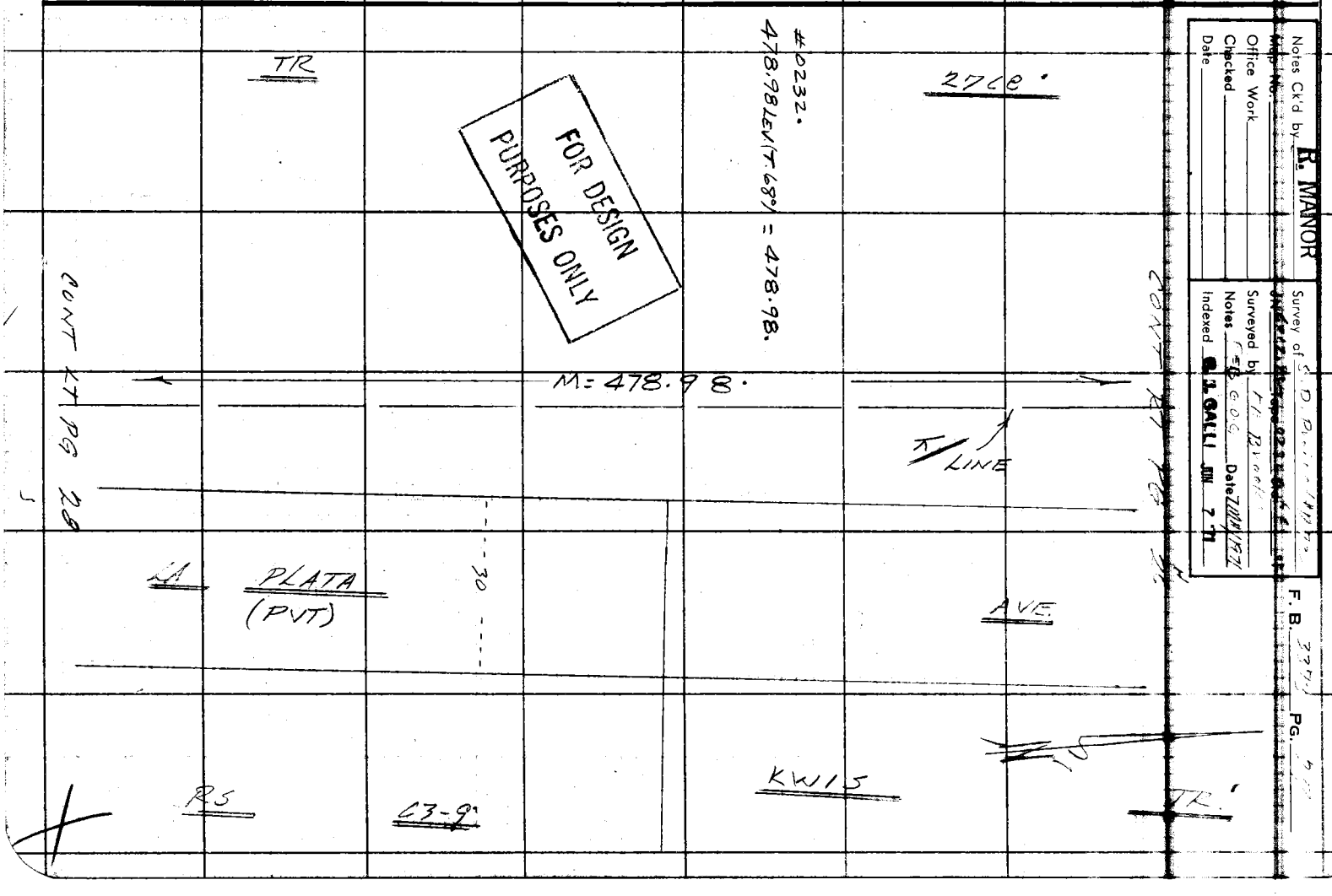
RS

LA

CONT LT PG 28

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. 3373 PG 28 CONT LT PG. 94

63-9

FOR DESIGN PURPOSES ONLY

RS

#0232

27.02 T.68° = 27.02

45.44 T=68° = 45.44

ST.

① 83-46-50
④ 335-07-20
= 83-46-50
⑥ 142-41-10
= 83-46-51⅔

30 30

Fd N&T in 12" Orange

HOLLIS

π/LINE

818.77 per F.B. 2355-16

Fd N in 12" Orange Ref F.B. 2355-16

Fd Lg Bt. Spk W&T 1" dn. Ref. F.B. 2355-16 F.B. 2171-144

Fd 3/4" I.P. Conc Plug & Co Engr Tag 34" dn. Ref. F.B. 2355-16 F.B. 2171-144

71.24

Fd X in cb. Ref FB 2171-144

38.37

83°-46'-52"

M=45.44

44.32

LA PLATA (PVT)

AVE

30

CONT BOT PG 27

CONT TOP PG 29

27.02

M=1083.74

π/LINE

M=478.98

17+80.83 N-S = 1+00 E. Set 2" IP Conc plug & Co Engr Tag flush by inter.

TR

2768

WS 38 A 3

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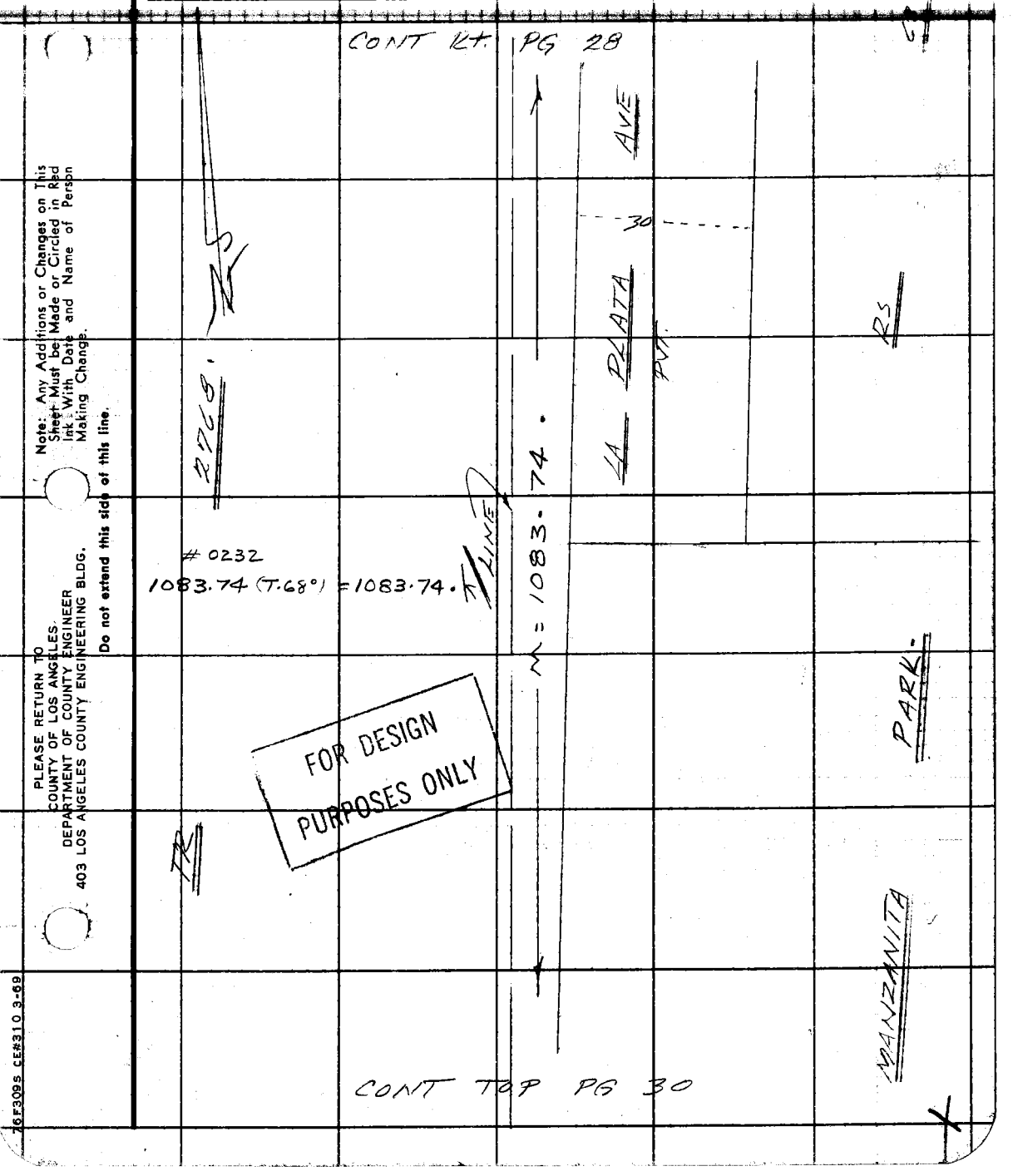
Notes Ck'd by	Survey of P.
Map No.	JN [illegible] Tape [illegible] Std
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date 7/11/1971
Date	Indexed [illegible] JUN 7 '71

F. B. PG.



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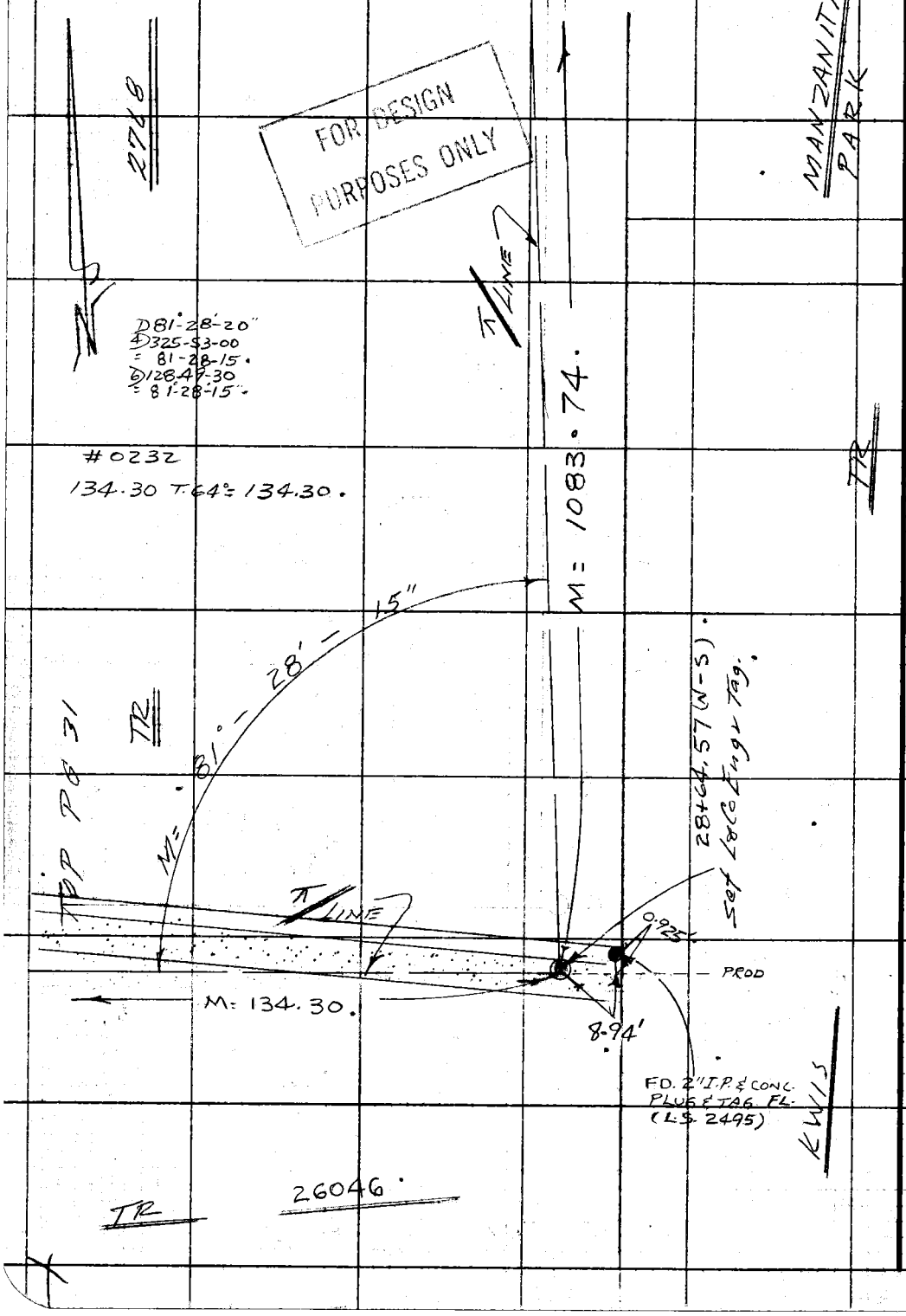
76F309S CE#310 3-69

F. B. 3373 PG 30 CONT BOT PG 29



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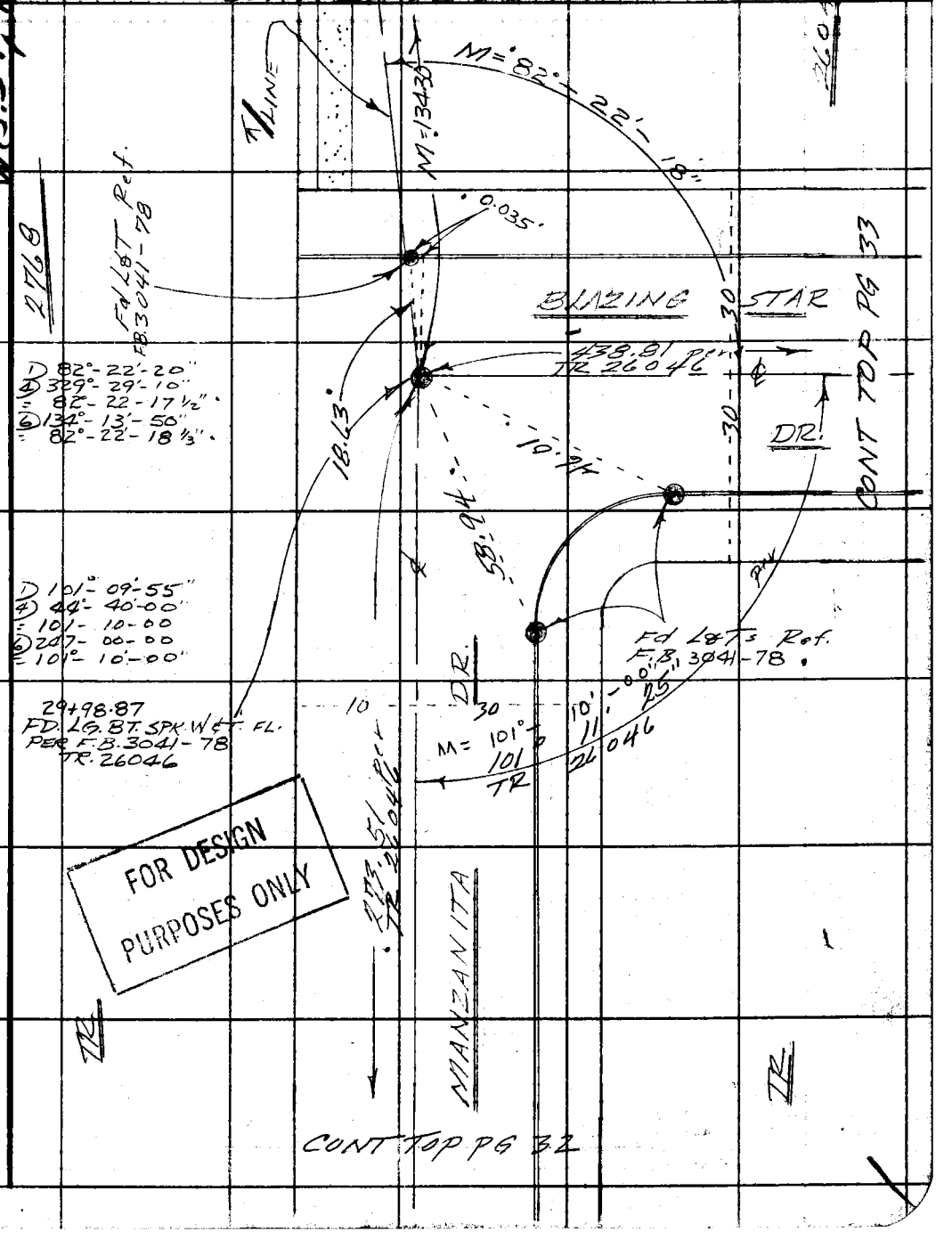
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of
Map No.	JN Tape Std
Office Work	Surveyed by F.E. Brooks
Checked	Notes FEB-G09 Date 7 MAY 1971
Date	Indexed J. GALLI JUN 7 '71

F. B. Pg.

W.S.37, E-4



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-69

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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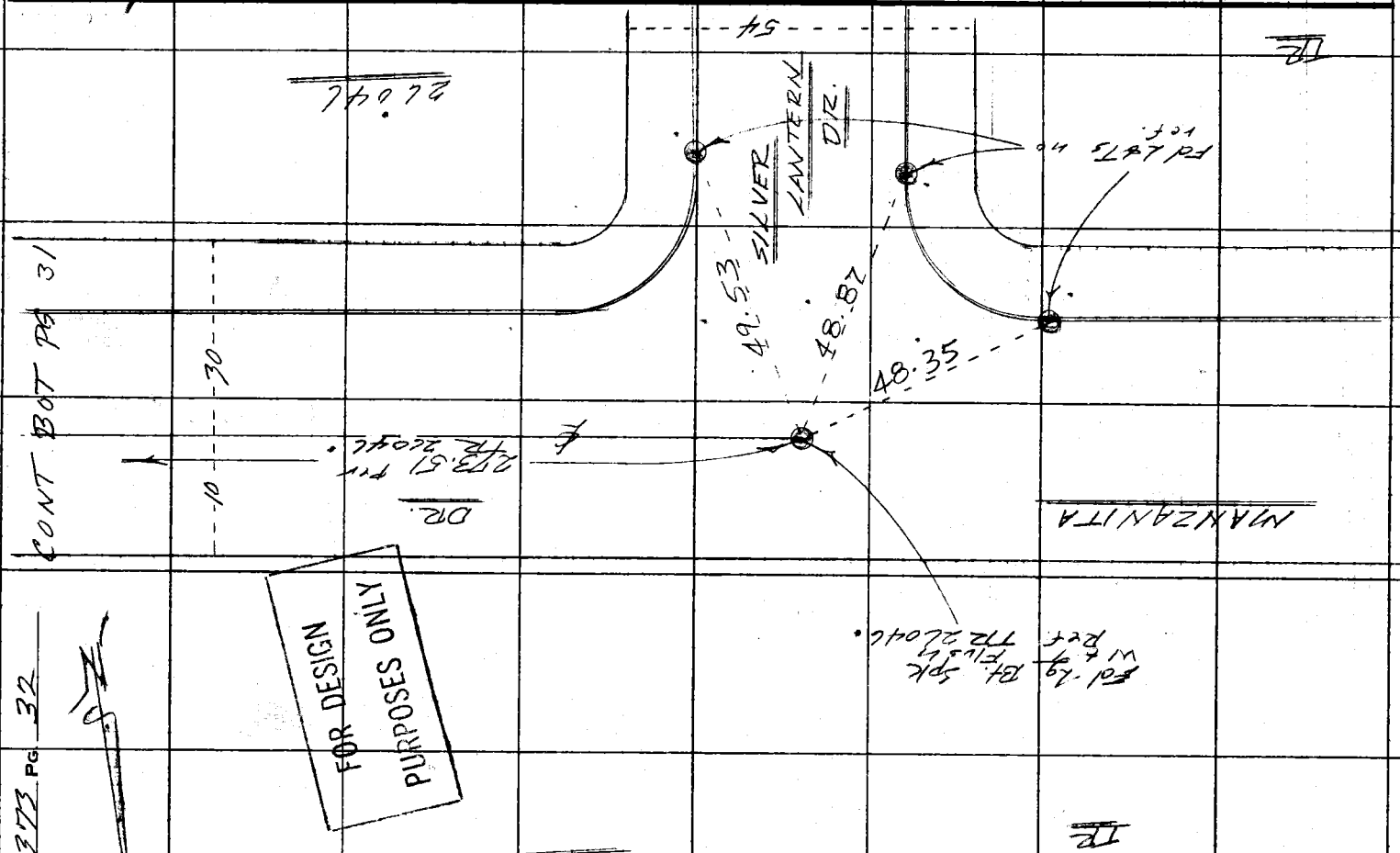
NS37,E-4

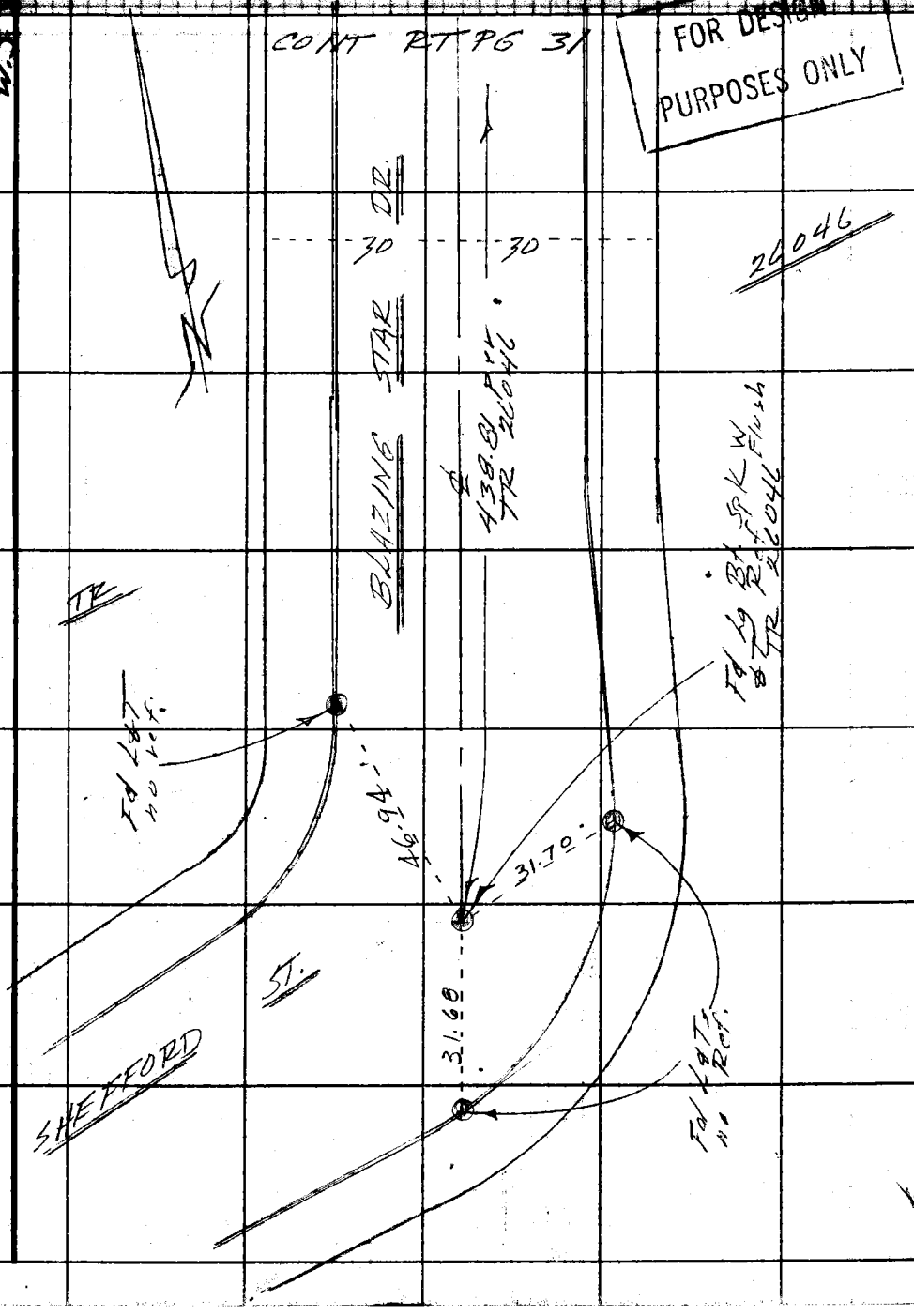


Notes Ck'd by R. MANOR	Survey of [illegible]
Map No.	JN [illegible] Tape [illegible] Std [illegible]
Office Work	Surveyed by F E Brooks
Checked	Notes F.E.B. G.O.G. Date 10 MAY 1971
Date	Indexed [illegible] J. GALLI JUN 7 '71

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

W.S. 87E-4

FOR DESIGN PURPOSES ONLY



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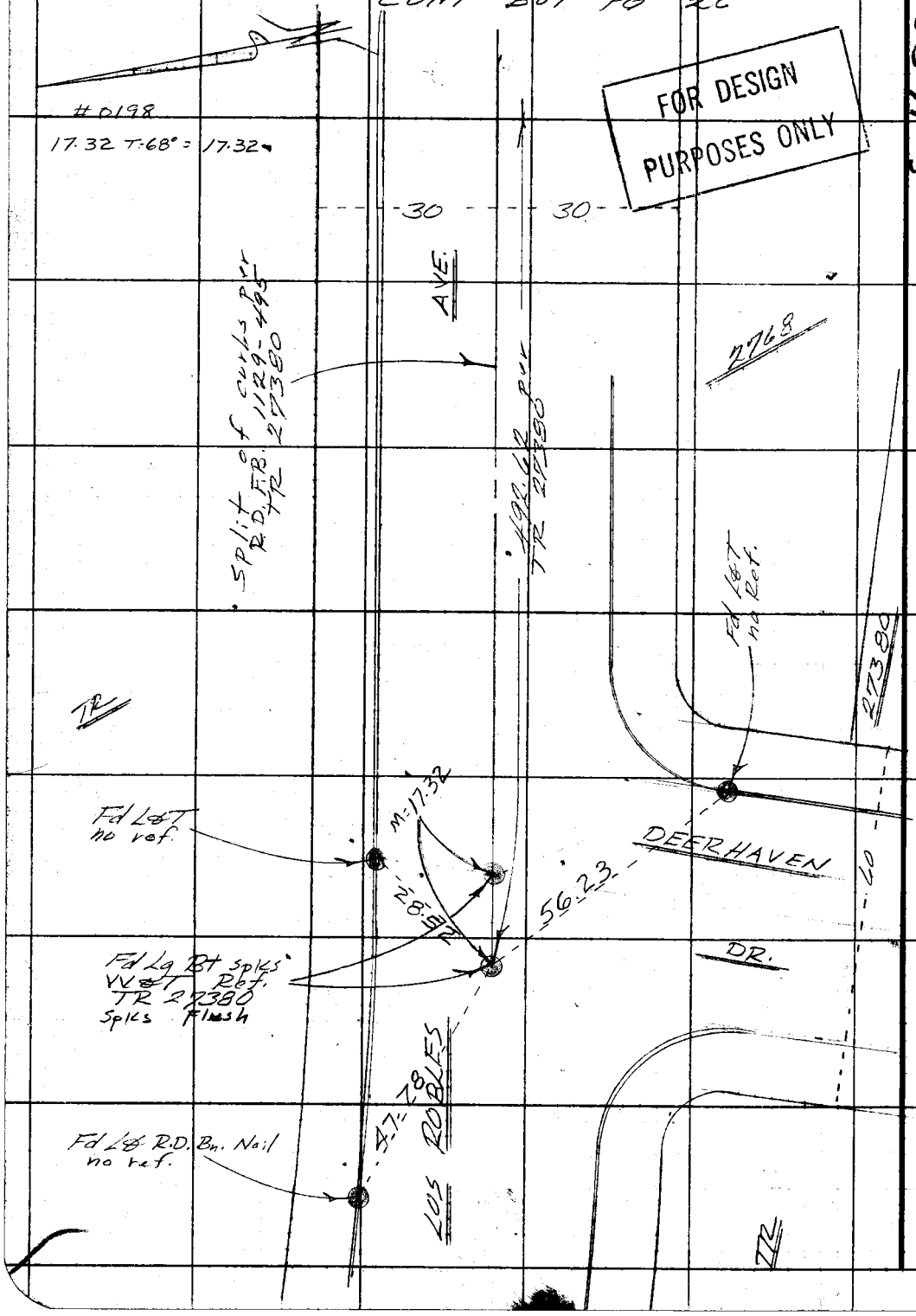
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3373 PG 34

CONT BOT PG 26



FOR DESIGN PURPOSES ONLY

W-38 A-3

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by	Survey of [illegible]
Map No.	J.N. [illegible] Tape [illegible] Std. [illegible]
Office Work	Surveyed by F E Brooks
Checked	Notes FEB [illegible] Date 10 MAY 1971
Date	Indexed C. L. GALLI [illegible] 7 71

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

J.N. 6012.72

STORM DRAIN PROJECT

No 1272

LINE A

LOCATION OF IMPROVEMENTS

FE Brooks
GO Guizado
RA Moore
T Ohashi

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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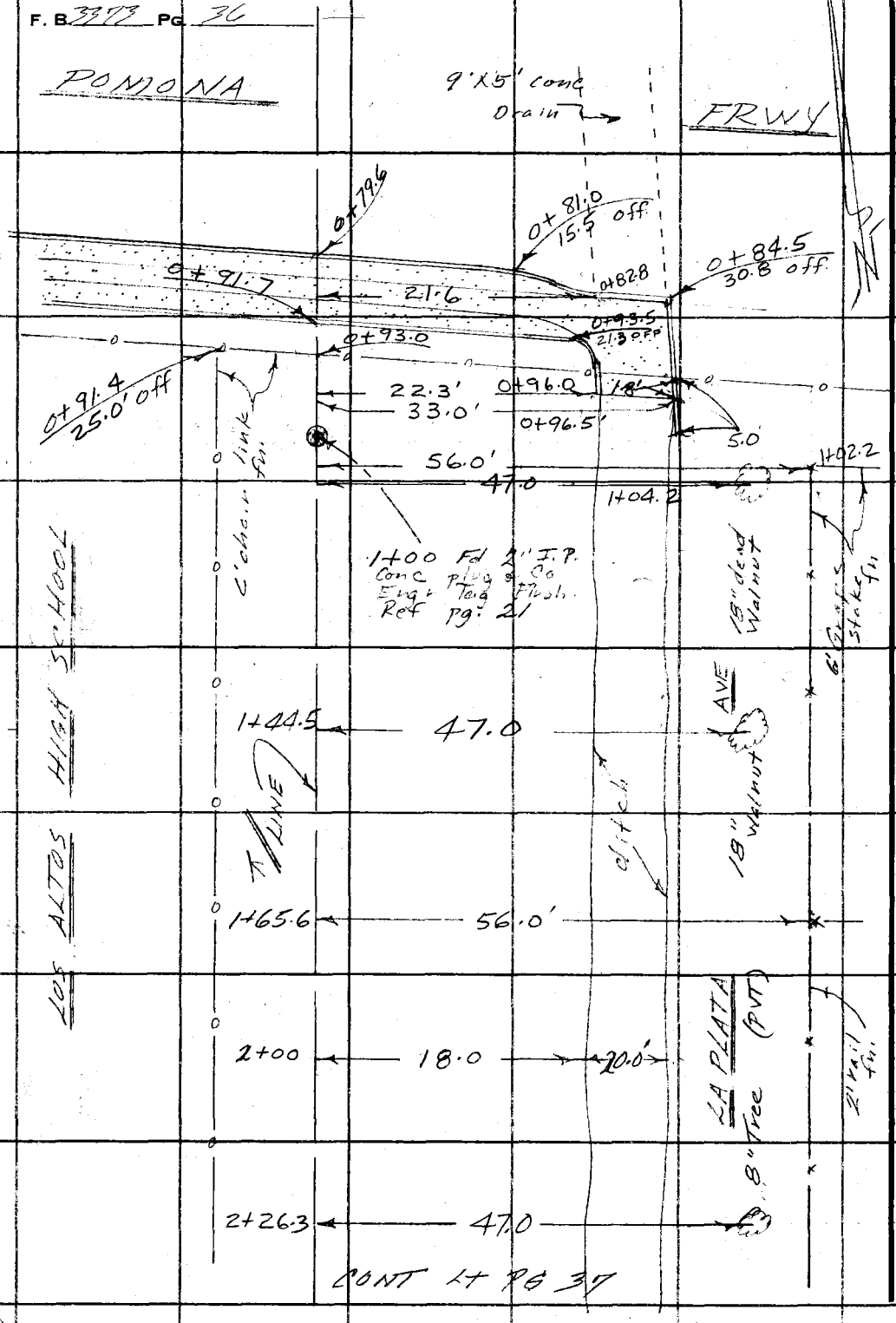
76F309S CE#310 3-69

F. B. 3373 PG. 36



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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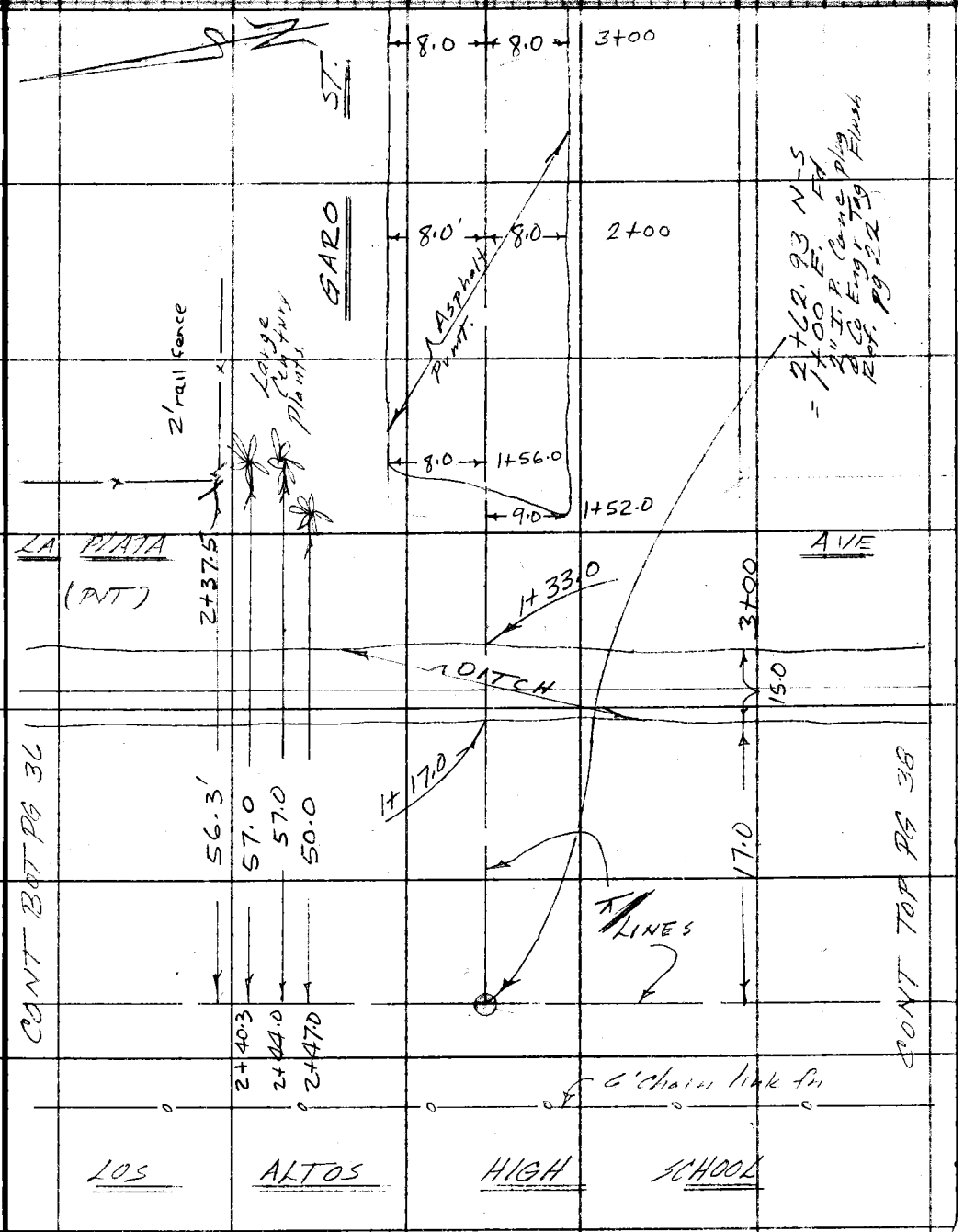
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of [illegible]
Map No.	JN [illegible] Tape [illegible] Std
Office Work	Surveyed by [illegible]
Checked	Notes FEB GVA Date 10 May 71
Date	Indexed G. J. GALEI [illegible]

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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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3373 PG 38

CONT RT PG 37

18.0' 15.0' 4+00

LA PLATA AVE (PVT)

38.6 4+12.5

6' chain link fence

14.0' 13.0' 5+00

38.0 5+20.5

SCHOOL

HIGH

TUNE

DITCH

7.0' 23.0 6+00

LOS ALTOS

CONT LT PG 39

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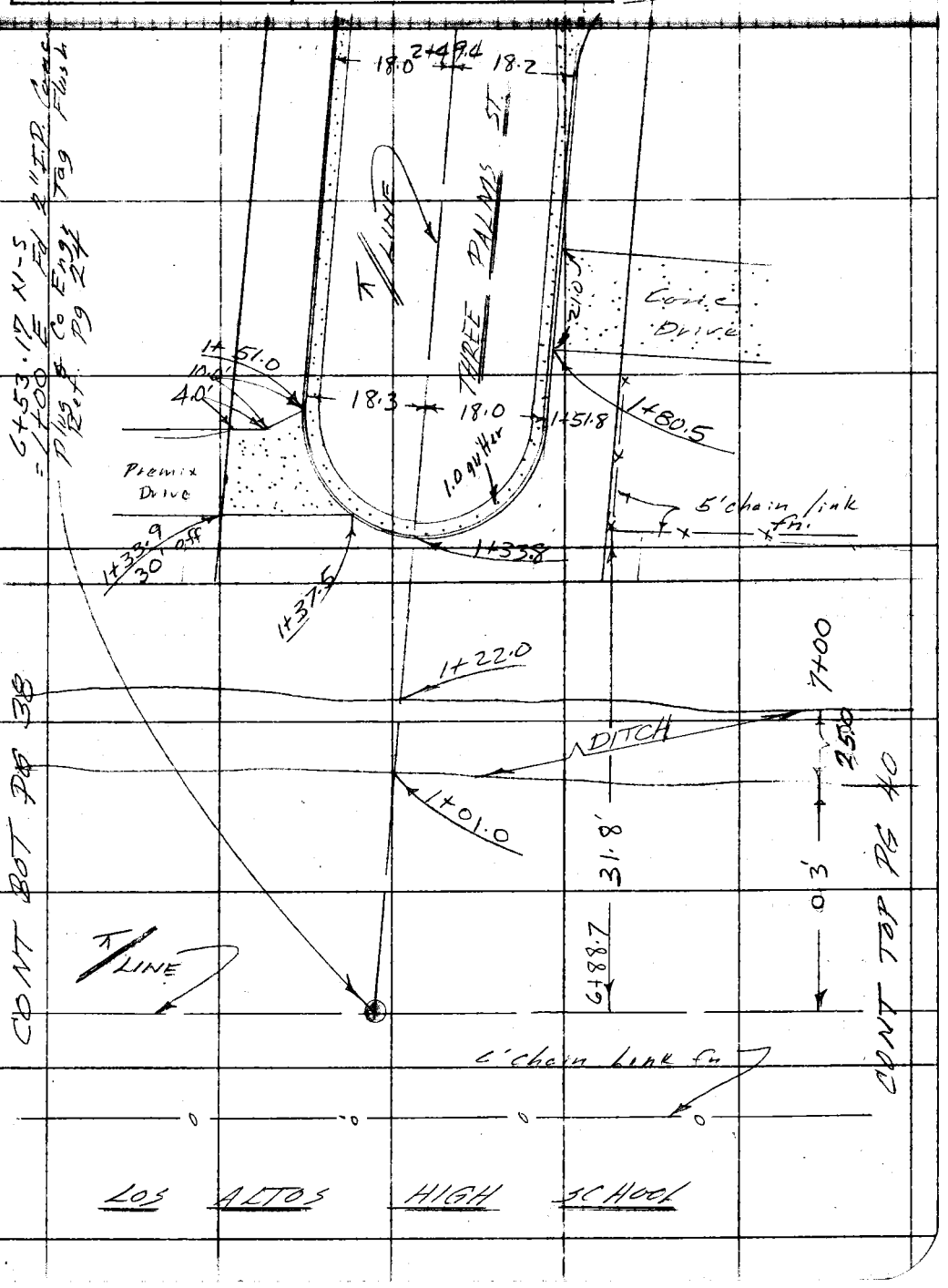
Note: Any Additions or Changes of This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of [illegible]
Map No.	JN [illegible] Tape [illegible] Std
Office Work	Surveyed by FE Brooks
Checked	Notes FEB 9 09 Date 10 MAY '71
Date	Indexed G. J. GALLI JUN 7 '71

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



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

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3373 PG 40

CONT RT PG 39

5' chain link fn.

31.0 7+66.8

5.0 7+86.5

22.0

0.2' 8+00

31.6 8+15.7

4' chain link fn.

Conc. Drain Pipe for Swimming Pool

DITCH

8+65.4

32.2

20.0

2.0 9+00

6' Grape Stake fn

2.7

32.5 9+45.0

Stucco Garage

34.0' 9+66.2

32.8 9+67.7

5' chain link fn.

22.0

0.2 10+00

33.3 10+26.3

CONT TOP PG 41

6' chain link fn.

SCHOOL

HIGH

T/LINE

AUTOS

LOT

PLATA AVE (PVT)

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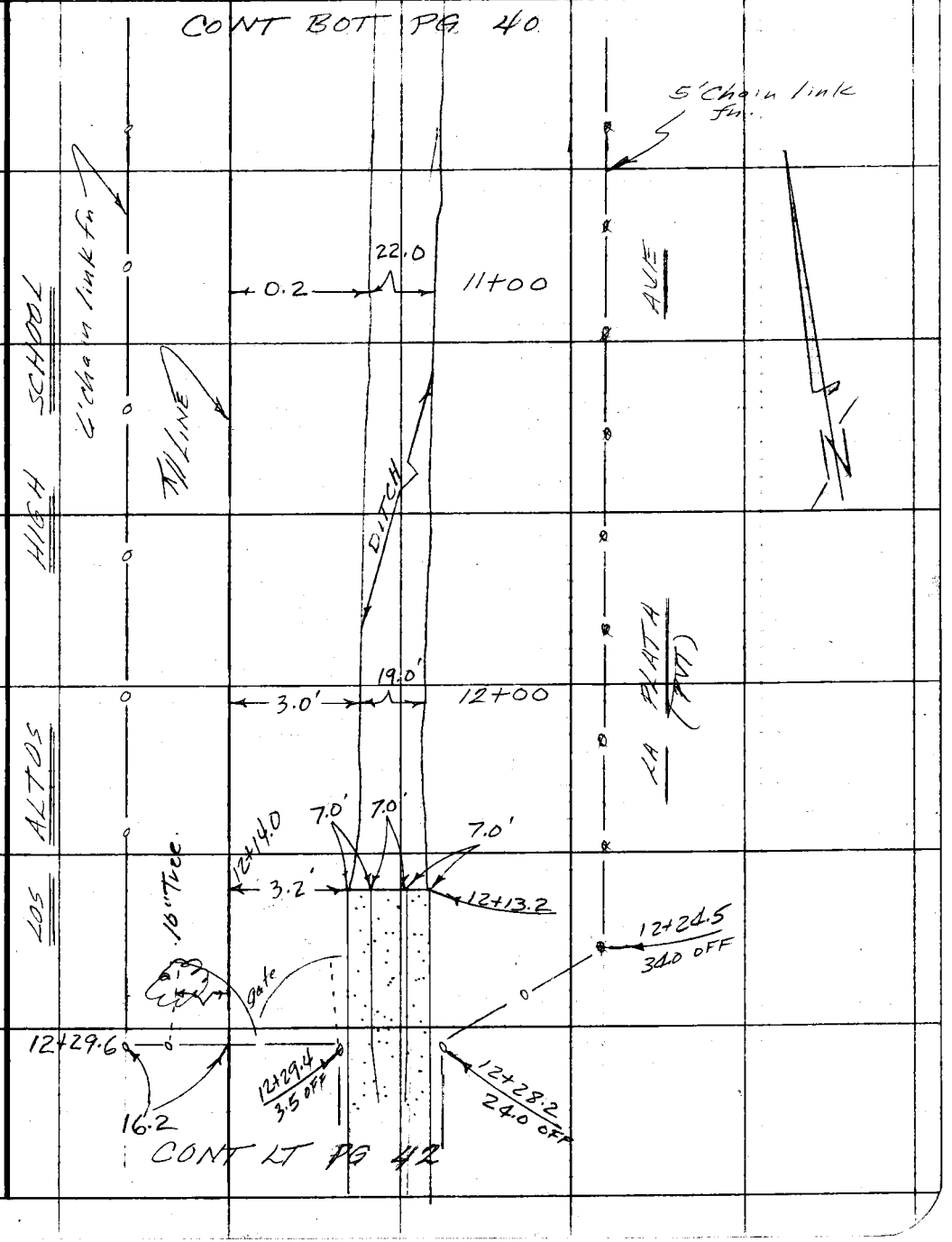
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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
Office Work	Surveyed by FE Brooks
Checked	Notes FEB G.C.G. Date 10 MAY '71
Date	Indexed [illegible] JUN 7 '71

F. B. [illegible] PG. 41

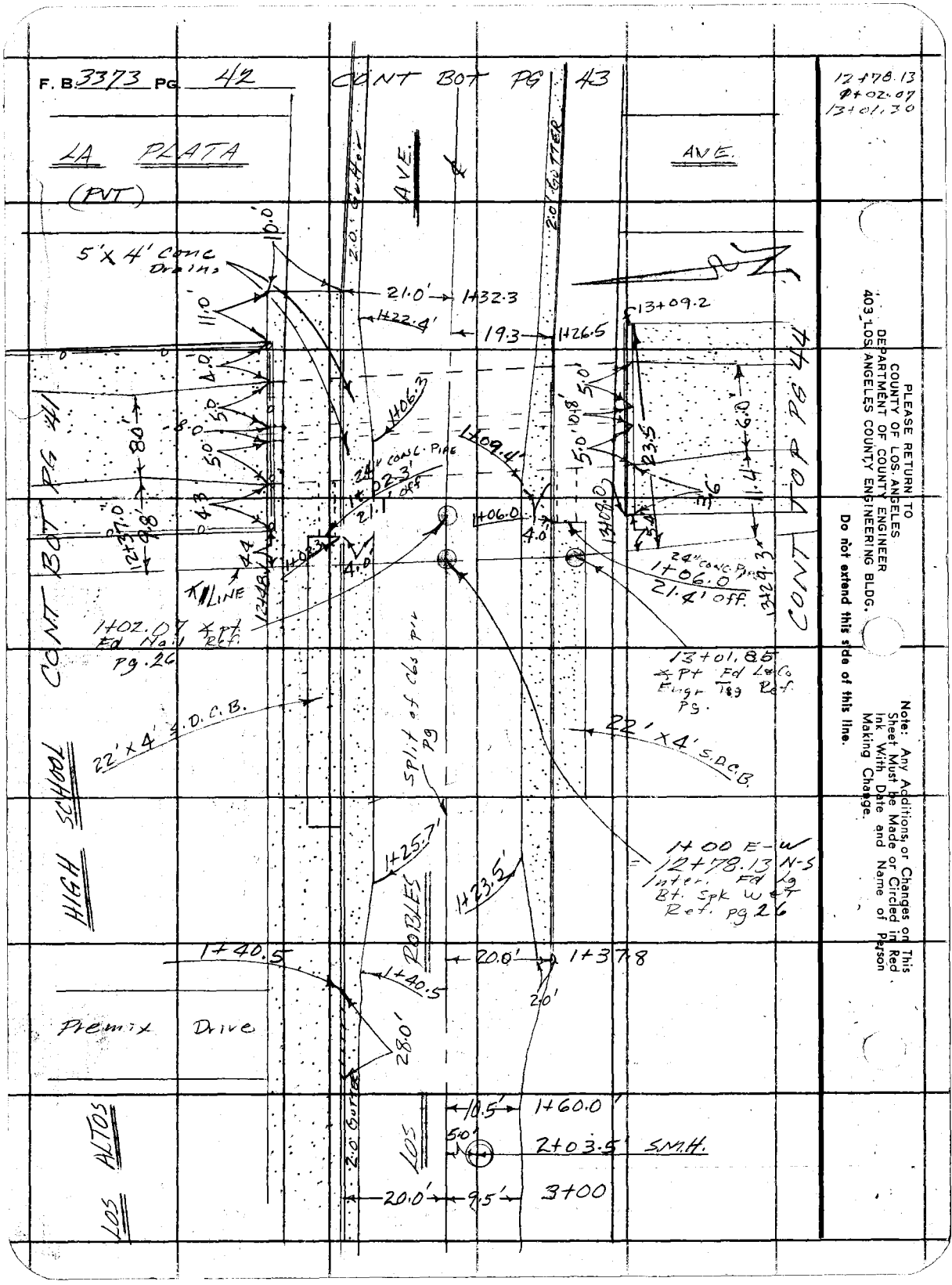


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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



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

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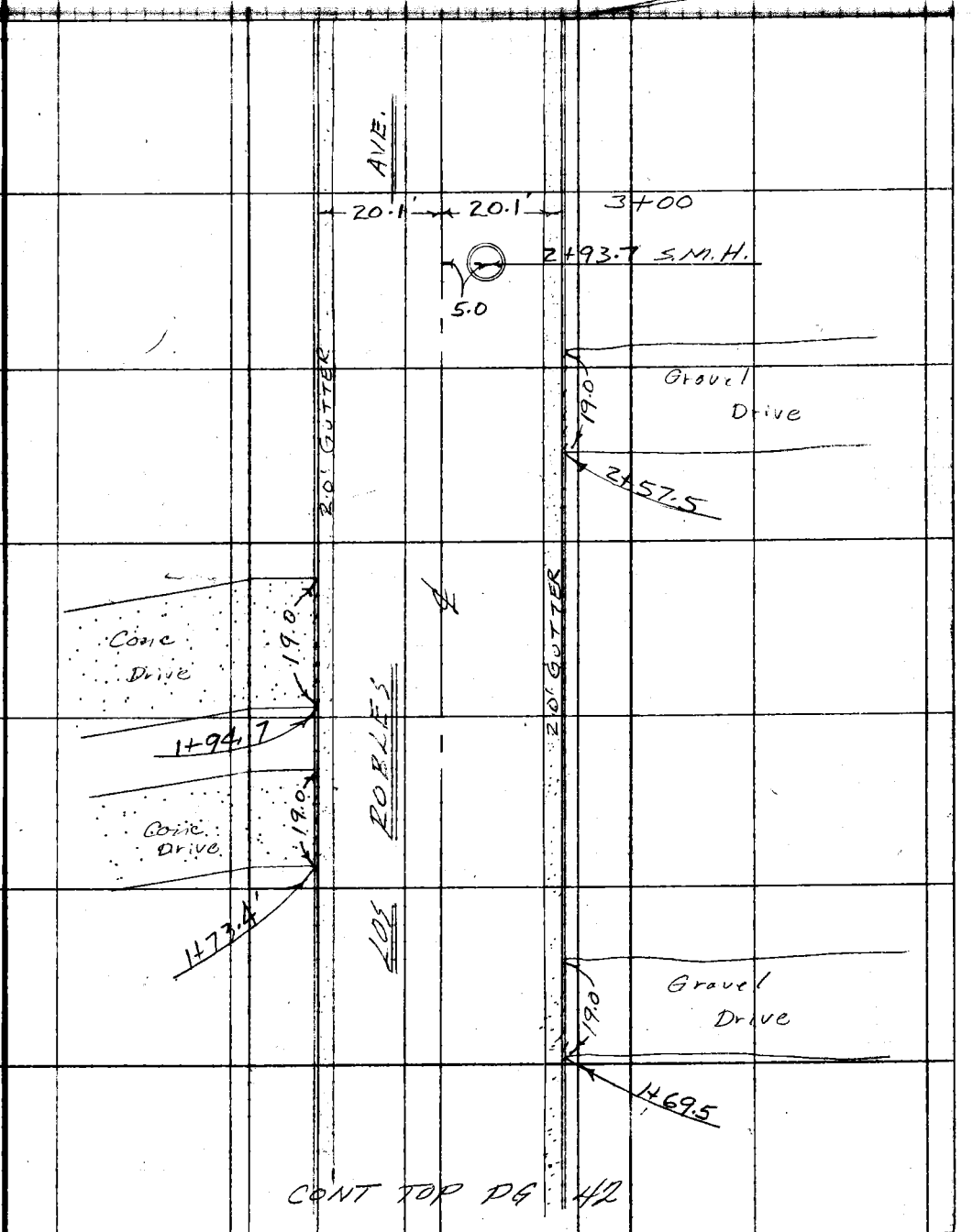
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of [illegible]	F. B. [illegible] PG. [illegible]
Map No.	[illegible] Tape [illegible] Std. [illegible]	
Office Work	Surveyed by FE Brooks	
Checked	Notes FEB 606 Date 10 MAY '71	
Date	Indexed [illegible] J. GALLI JUN 7 '71	



CONT TOP PG 42

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. 3373 PG. 44

CONT. RT PG 42

13+29.1 2.8'
13+29.1 25.5
AVE
4.3
4.3'
33" V.C.P.
13+58.8
21.4'
13+59.8 37.0'
13+61.8 26.0 OFF
NOTE: CONC'D. WALL 2'x6'
13+79.5 32.0' 14" dead Tree
13+95.7 31.0 10" Tree
14+00 29.0 11.0
14+00.5 46.0 Shrub
14+11.5 46.0 Shrub
14+17.5 46.0 Shrub
14+22.8 45.0 5-3" palms
DITCH
45.0
14+40.5
4" oak
14+46.3 36.0
PLATA
(PVT)
20" oak
14+61.5 34.0
LA
14+80.3 31.0 6" oak
14+84.3 31.0 6" oak

CONT TO P PG 45

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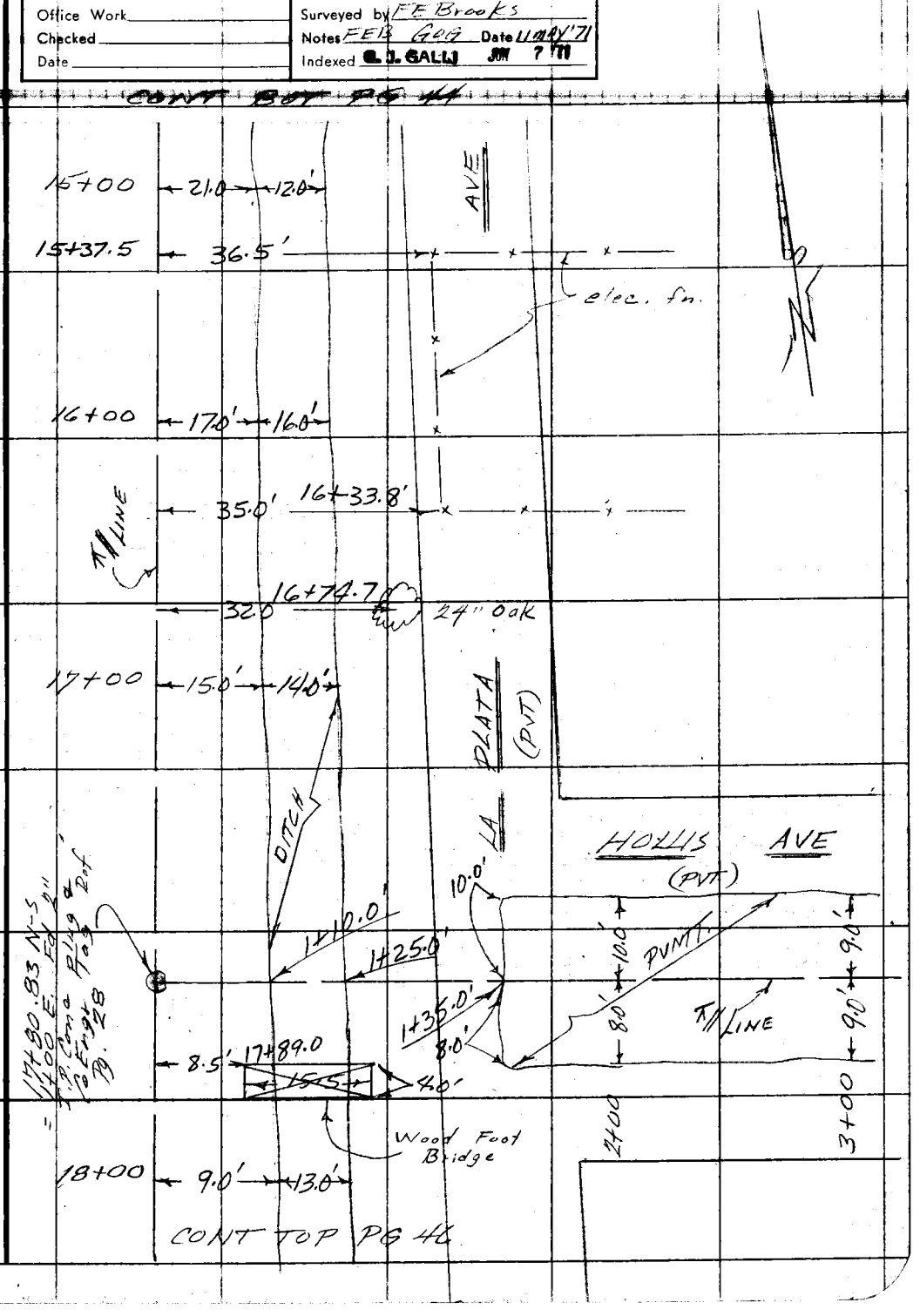
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of
JN Tape Std
Surveyed by FE Brooks
Notes FEB Geo Date 11 MAY '71
Indexed C. J. GALLI JUN 7 '71

F. B. Pg.

CONT BOT PG 44



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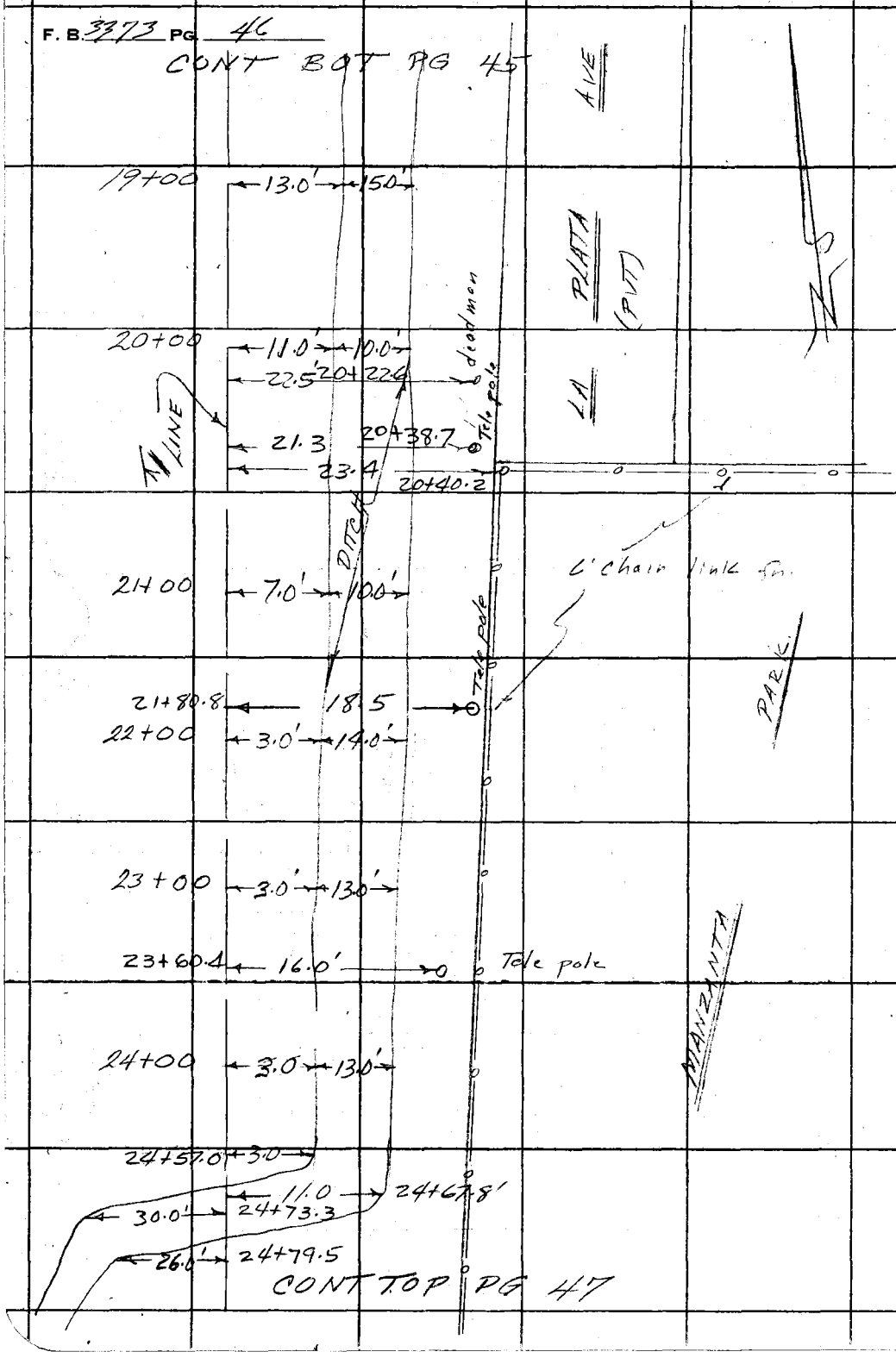
16F309S CE#310 3-69

F. B. 3373 PG. 46



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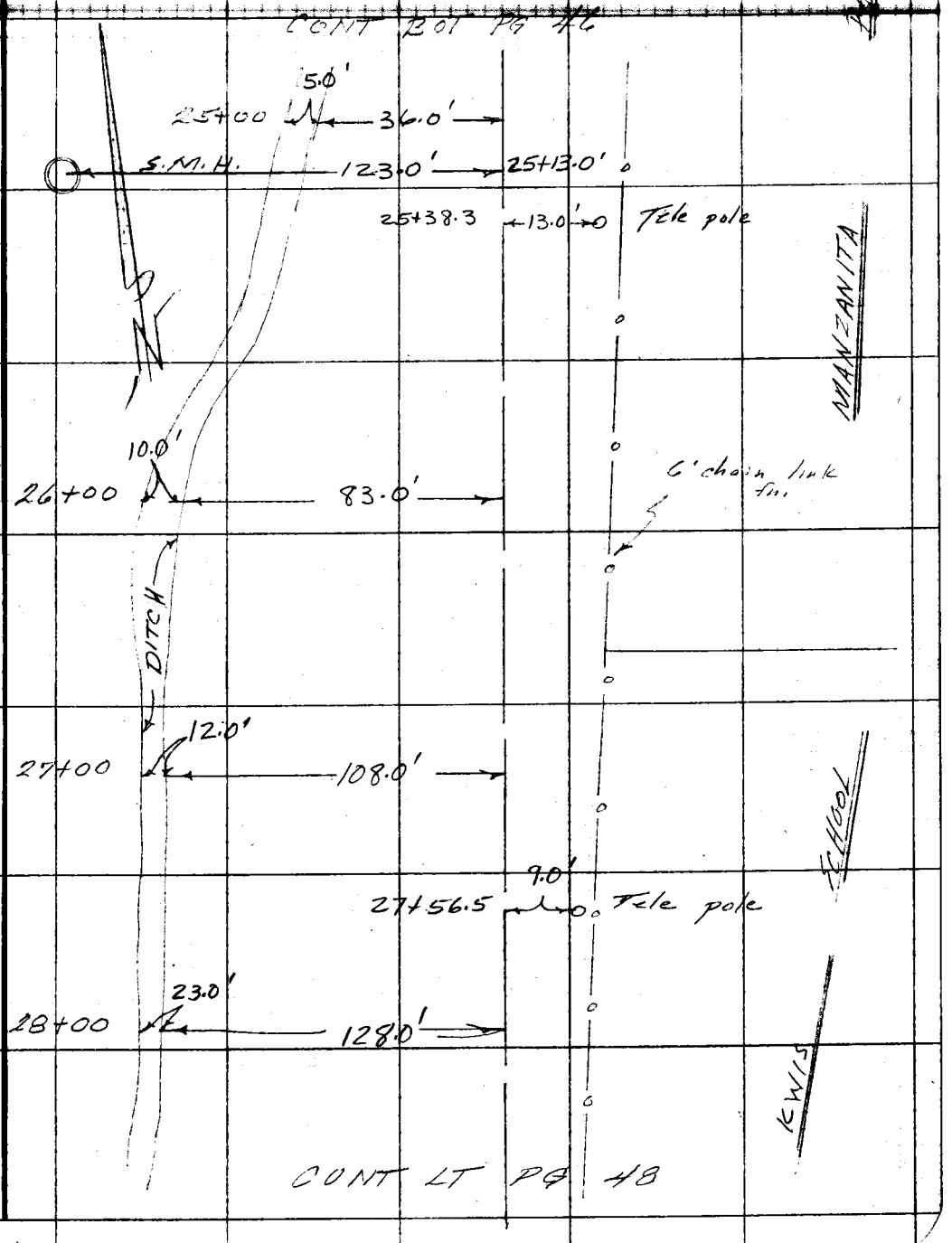
Notes Ck'd by	Survey of [illegible]
Map No.	JN [illegible] Tape Std
Office Work	Surveyed by FE Brooks
Checked	Notes FEB Quizada Date 11 MAY '71
Date	Indexed G. J. GALLI JUN 7 '71

F. B. PG.



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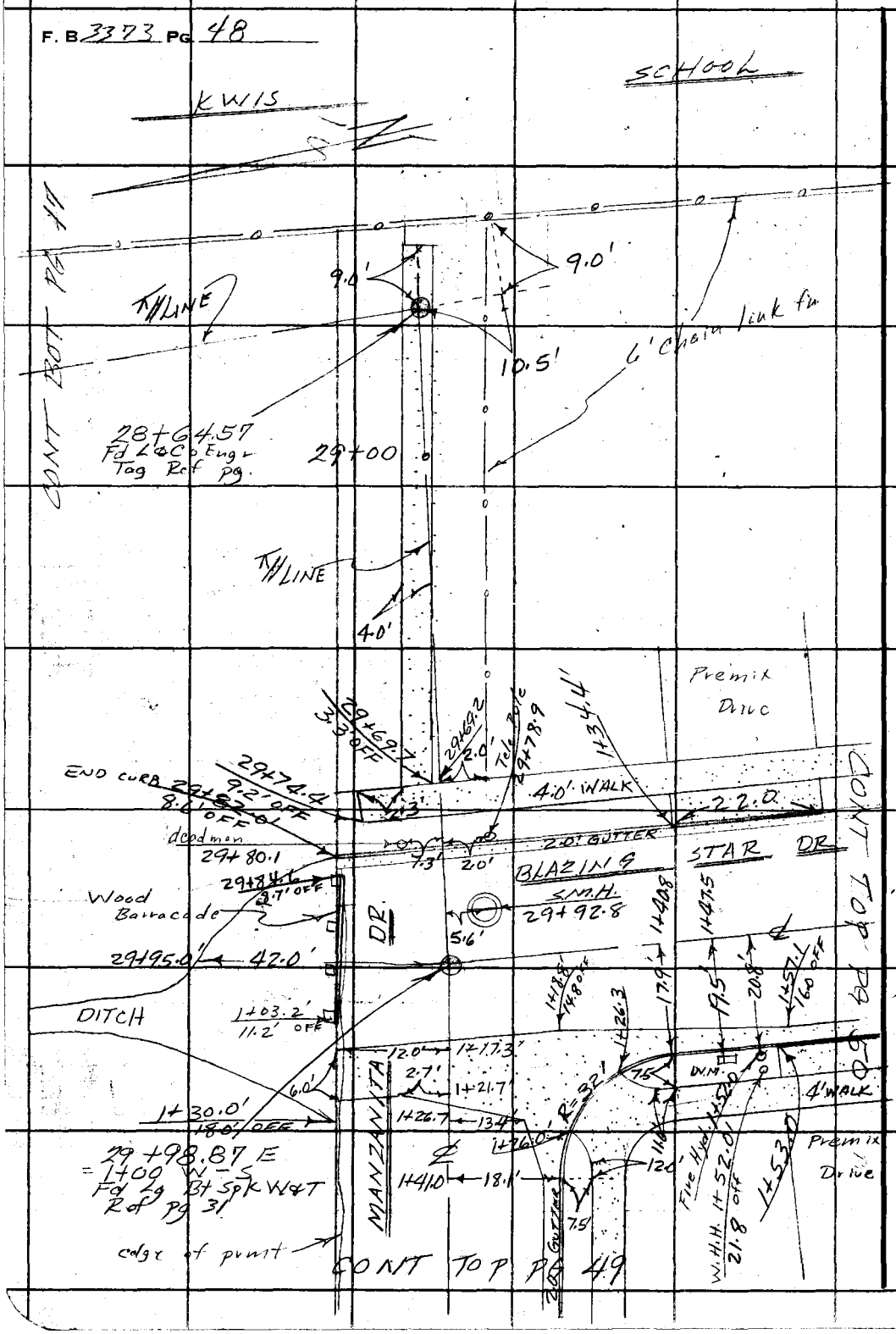
76F309S CE#310 3-69

F. B. 3373 PG. 48



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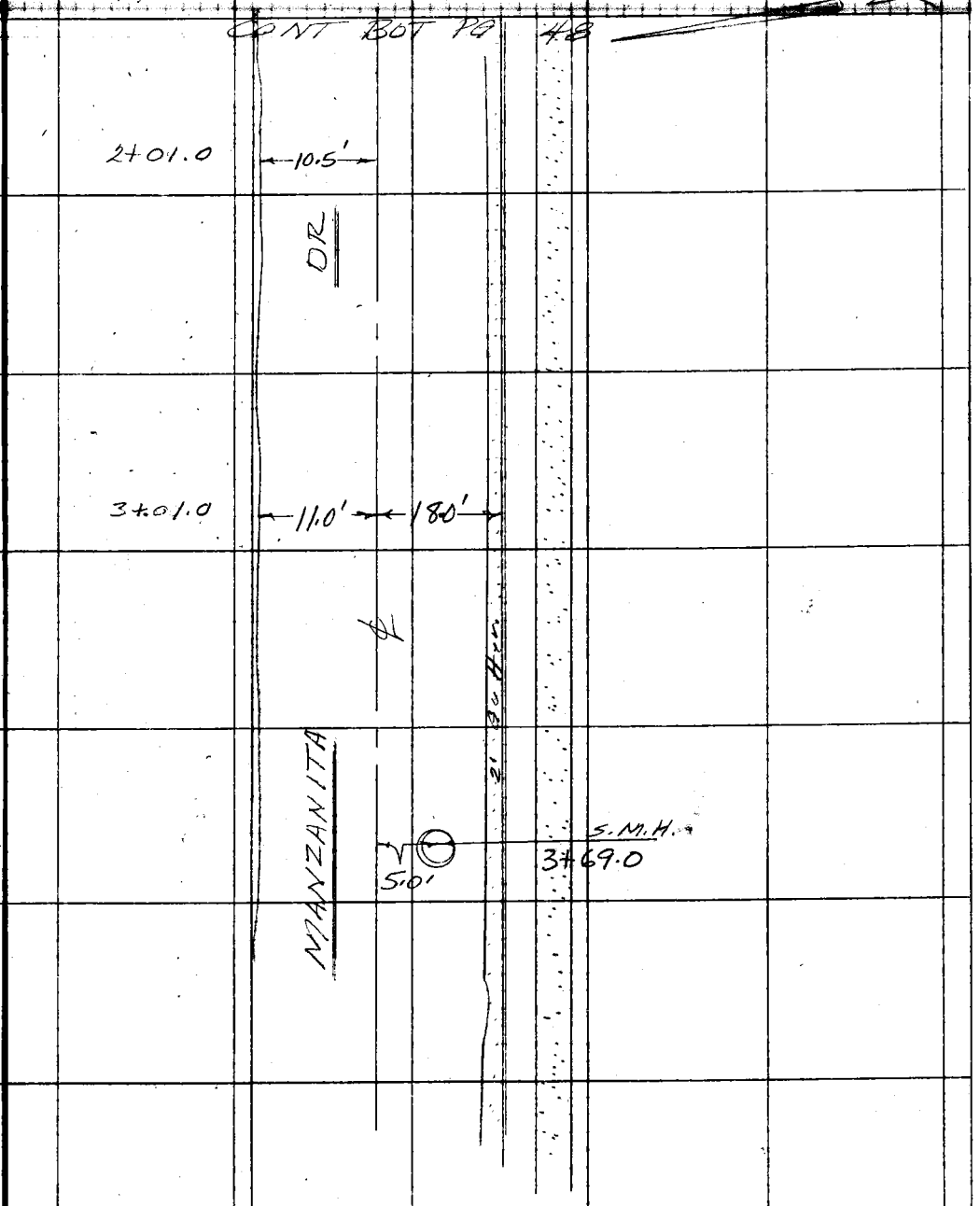
Notes Ck'd by	Survey of [illegible]
Map No.	JN [illegible] Tape Std
Office Work	Surveyed by F E Brooks
Checked	Notes FEB-Guizado Date 11 MAY '71
Date	Indexed G. J. GALD JUN 7 '71

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



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76F309S CE#310 3-69

F. B. 3373 PG. 50 CONT RT PG. #8

40.8
50.8
200.8
300.8

Premix
Drive

1+71.7'

2+25.4'

Premix
Drive

DR.

2+34.3'

Premix
Drive

18.0' 18.0'

3+00.8

STAR

5.0'

S.M.H.
3+07.0'

BLAZING

2.0' GUTTER

2.0' GUTTER

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Profile	Notes Red	Plotted	Job No. 6012.42	Division No. 11	F.B. 2372	Pg. 51
No.	Date	Date	Survey of S.D. Project # 1272			
X-Sec.	Notes Chkd.	Checked	Survey by FE Brooks, Notes FEB	Date		
No.	Date	Date	Map No.	Indexed	Date	

L.N. 6012.42

STORM DRAIN PROJECT

No 1272

LINE A.

CROSS SECTIONS

Lenker Rod used.

STATION	B.S.	H.I.	F.S.	ELEV.
			FE Brooks GO Guizado RA Moore Tohoshi	

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761-298 CE 307 11-58

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
S.D. BM 1142				343 97	BM S.D. 1142 Elev. 343.973 FB. 3373-9 Pomona Frwy. & Plata Ave (Private St) W. end of existing S.D. headwall set P.K Nail in lead. approx 80ft ± N of inter. of Goro St. (Pvt St.) and Plata Ave (Pvt St).	
					South on ⊼ LINE.	
					Lt. or East ⊼ LINE	Rt or West
0+79.6				345 43		⊼ Top conc ditch.
0+82.8				343 97	21.6 Lt. Top headwall	
				342 56	" " Suffit of 9' x 5' drain	
				337 56	" " floor of 9' x 5' "	
0+84.5				342 32		⊼ bottom of conc ditch
				344 00	30.8 Lt. Top of headwall	
				342 56	" " Suffit of 9' x 5' drain	
				337 56	" " floor of 9' x 5' "	
0+87.0				342 31		⊼ bottom of conc drain

F.B. 3373 PG. 52
Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of S.D. Project # 1272 Date 11 MAY 1971 Date No.
Survey by F.E. Brooks Notes FEB GO Guizado Notes Chkd. Checked X-Sec.
Indexed [redacted] Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or East	Rt. or West
0+91.7				345.50		Top conc ditch.
0+96.0				345 52	22.3 Lt. Top conc wall	
				343 20	" " edge of spillway	
0+96.5				343 24	33.0 Lt. edge of spillway	
				344 04	" " Top conc wall	
1+00				347 2		
				347 1	22.0 Lt Top of bank	
				342 9	23.0 " edge of channel	
				343 0	27.0 " " " "	
				346 0	34.0 " Top of bank	
				346 1	45.0 " ground.	
2+00 *				347 08		
				347 1	18.0 Lt Top of bank	
				345 3	28.0 " edge of channel	
				344 2	" " bottom " "	
				344 2	31.0 " " " "	
				345 5	31.0 " edge " "	
				347 5	38.0 " Top of bank	
				347 3	50.0 " ground.	

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. 11 F.B. 3713 Pg. 53
No. ____ Date ____ Date ____ Survey of S.D. Project #1272
X-Sec. Notes Chkd ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date [illegible]

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or East	Rt. or West.
2+62.93				347 2		inter.
					East on GARO St.	
					Lt. or North	Rt. or South.
1+17.0				347 3		Top of bank
1+23				346 3		edge of channel
1+24				345 1		bottom " "
1+26				345 0		bottom " "
1+27				346 4		edge " "
1+33.0				348 4		Top of bank
1+52.0				347 14		PVMT
				347 16		9.0 Rt. edge poor pvmt
				347 5		30.0 " ground
1+56.0				347 19		
				347 17	8.0 Lt. edge poor pvmt	
				347 0	30.0 " ground.	
2+00				346 96		

F.B. 3373 Pg. 54 Job No. 6012.74 Division No. 11 Notes Red Plotted Profile
Survey of S.D. Project # 1272 Date 11 MAY 1971 Date No. X-Sec.
Survey by FE Brooks Notes FEB - GO Quizado Notes Chkd. Checked No.
Indexed [redacted] Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or North ↑	Rt. or South
2+00				34692		8.0 Rt edge poor pvmt
				3475		30 " ground
				34662	8.0 Lt. edge poor pvmt	
				3471	30. " ground.	
3+00				34639	↑	
				34639		8.0 Rt edge poor pvmt
				3466		30.0 " ground.
				34602	8.0 Lt edge poor pvmt	
				3461	30.0 " ground.	
					South on ↑ LINE.	
					Lt. or East ↑	Rt. or West.
3+00 *				34806	↑	
				3480	17.0 Lt. Top of bank	
				3468	25.0 " edge of channel	
				3449	26.0 " bot. " "	
				3452	27.0 " " " "	
				3464	29.0 " edge " "	
				3486	32.0 " Top of bank	
				3477	45.0 " ground	

Profile No. X-Sec. Notes Red Date Notes Chkd. Plotted Date Checked Date Job No. 60E72 Division No. 11 Survey of S. D. Project #1272 Survey by [illegible] Notes [illegible] Date [illegible] Map No. Indexed [illegible] Date [illegible] F.B. 3375 PG. 55

76L-298 CE 307 11-58

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F.B. 3373 Pg. 56 | Job No. 6012.72 | Division No. 11 | Notes Red | Plotted | Profile No.
Survey of S.D. Project # 1272 | Date 11 MAY 1971 | Date | X-Sec. No.
Survey by FE Brooks | Notes FEB-60 Quizada | Notes Chkd. | Checked
Indexed [redacted] | Date | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or East	⊥	Rt. or West
4+00				3486		⊥	
				3490	18.0 Lt. Top of bank		
				3482	22.0 " edge of channel		
				3460	23.5 " bot " "		
				3460	24.5 " " " "		
				3476	27.0 " edge " "		
				3497	33.0 " Top of bank		
				3494	45. " ground.		
5+00				3508		⊥	
				3512	14.0 " Top of bank		
				3501	18.0 " edge of channel		
				3482	18.5 " bot. " "		
				3481	20.5 " " " "		
				3499	21.5 " edge of "		
				3512	27.0 " Top of bank		
				3510	38.0 " ground		
6+00				3528		⊥	
				3526			10.0 Rt ground
				3527	7.0 Lt Top of bank		

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or East	⊼	Rt. or West
6+00				3509	18 Lt. edge of channel		
				3503	18 " bot. " "		
				3504	19.5 " " " "		
				3512	22.0 " edge " "		
				3529	30 " Top of bank		
				3528	38 " ground.		
6+53.17				3535		⊼	Inter.
					East on THREE PALM St.		
					Lt. or North	⊼	Rt. or South.
1+01.0				3534		⊼	Top of bank
1+10.0				3517		⊼	bot of channel
1+17.0				3516		⊼	" " "
1+22.0				3538		⊼	Top of bank
1+33.8				35358		⊼	Top of ch.
1+34.1				35291		⊼	Gutter in
1+34.8				35305		⊼	Gutter out

Profile Notes Red ___ Plotted ___ Job No. 6012.92 Division No. 11 F.B. 3377 PG. 51
No. ___ Date ___ Date ___ Survey of S.D. Project # 1272
X-Sec. Notes Chkd. ___ Checked ___ Survey by [illegible] Notes [illegible] Date 11 MAY 1971
No. ___ Date ___ Date ___ Map No. ___ Indexed [illegible] Date [illegible]

76L-298 CE 307 11-56

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or North	Rt. or South
1+51.8				353 55		
				353 67		9.0 Rt prmt
				353 55		17.0 " gutter out
				353 45		17.7 " gutter in
				354 11		18.0 " Top cb.
				353 13	9.1 Lt prmt	
				352 58	17.3 " gutter out	
				352 46	18.0 " gutter in	
				353 07	18.3 " Top cb.	
BM S.D. 1143				353 97	BM S.D. 1143 Elev. 353.965 F.B. 3373-10 Three Palms St. L & P.K. spk in S. Curb in front of house #15408	
2+49.4.				353 20		
				353 44		9.1 Rt prmt
				353 38		17.0 " gutter out
				353 30		17.9 " gutter in
				353 96		18.2 " Top cb
				352 82	9.0 Lt Prmt	
				352 34	17.0 " gutter out	

F.B. 3373 Pg. 58 Job No. L012.72 Division No. 11 Notes Red Plotted Profile
Survey of S.D. Project #1272 Date 11 MAY 1971 Date No. X-Sec.
Survey by F.E. Brooks Notes FEB - G.O. Guizado Notes Chkd. Checked No.
Indexed L.J. GALLI Date Date Date

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or NORTH ⊼ Rt. or SOUTH
2+49.4				352 25	17.7 Lt. gutter in
				352 37	18.0 " Top cb. depressed
					South on ⊼ LINE.
					Lt. or East. ⊼ Rt. or West.
7+00				354 1	⊼
				353 7	15. Rt ground
				354 1	0.3 Lt Top of bank
				352 4	10.0 " bot of channel
				352 3	17.0 " " " "
				354 3	25.3 " Top of bank
				354 0	32. " ground.
7+86.5				352 11	5.0 Lt. Top of 10" or 12" conc outlet from swiming pool.
8+00				355 8	⊼
				355 2	15.0 Rt ground
				355 8	0.2 Lt Top of bank
				353 7	10.0" bottom of channel
				352 6	16.0" " " "

Profile No. X-Sec. No. Notes Red Date Notes Chkd Date Plotted Date Checked Date Job No. 601-12 Map No. Division No. 11 Survey of S.D. Project #1272 Survey by F.E. Berner Notes Date 11 MAY 1971 Indexed Date F.B. 33[illegible] Pg. [illegible]

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STATION	B.S.	H.I.	F.S.	ELEV	Lt. or East	Rt. or West
8+00				3547	17.0 Lt. edge of Channel	
				3562	22.2" Top of bank	
				3561	32.0 " ground.	
9+00 *				3572 7		
				3571		15' Rt ground
				3572	2.0 Lt Top of bank	
				3548	9.0" bottom of channel	
				3539	14.0" " " "	
				3575	22.0" Top of bank	
				3573	32.0" ground	
10+00				3589		
				3595		15 Rt ground
				3589	0.2 Lt Top of bank	
				3550	12.0" bottom of channel	
				3552	15.0" " " "	
				3588	22.2" Top of bank	
				3587	32 " ground	
11+00				3603		

F.B. 3373 Pg. 60 Job No. 6012.172 Division No. 11 Notes Red Plotted Profile No.
Survey of S.D. Project # 1272 Date 11 MAY 1971 Date X-Sec. No.
Survey by FEBrooks Notes FEB - G.O. Aulzado Notes Chkd. Checked
Indexed [redacted] Date Date Date

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or East	Rt. or West
11+00				3603		15 Rt ground.
				3601	0.2 Lt. Top bank	
				3571	13.0 " edge of channel	
				3563	14.0 " bottom of channel	
				3562	15.0 " " " "	
				3572	16.0 " edge " "	
				3598	22.0 " Top of bank	
				3596	32.0 " ground.	
12+00*				36141		
				3615		15 Rt ground
				3612	3.0 Lt. Top of bank	
				3594	7.5 " edge of channel	
				3584	8.5 " bottom of "	
				3585	15.5 " " " "	
				3614	22.0 " Top of bank	
				3606	32.0 " ground.	
12+13.2				36185	3.2 Lt. Top of conc ditch	
				35741	10.2 " bottom of conc ditch	
				35720	17.2 " " " "	
				36186	" Top of conc ditch	

Profile Notes Red Plotted Job No. 2012.72 Division No. 11 F.B. 3373 Pg. 61
No. Date Date Survey of S.D. Project # 1272
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible] Date 11 MAY 1971
No. Date Date Map No. Indexed [illegible] Date [illegible]

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or East ⊼ Rt. or West.
12+48.1				363 37	4.4 Lt. Top of conc side wall
				363 45	4.4 " Top of head wall
				360 89	8.7 " Edge of channel
				361 35	8.7 " Suffit of 5' x 4' conc drain
				357 34	8.7 " floor of 5' x 4' " "
				357 35	19.5 " " " " x " " "
				361 34	19.5 " Suffit " " x " " "
				360 87	19.5 " Edge of channel
				363 42	23.5 " Top of head wall
				363 37	23.5 " Top of conc side wall
12+78.13				363 14	⊼ LINE Inter.
BM S.D. 1144				363 02	BM S.D. 1144 Elev. 363.020 F.B. 3373-10 Los Robles Ave. N curb. L. & P.K. spk. in curb in front of house #15403
					East on Los Robles Ave
					Lt. or North ⊼ Rt. or South.
1+02.07				363 13	⊼ ∡ pt.

F.B. 3373 PG. 62
Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of S.D. Project #1272 Date 11 MAY 1971 Date No. X-Sec.
Survey by FE Brooks Notes FEB - GO Guizado Notes Chkd. Checked No.
Indexed [redacted] Date Date Date

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or North	Rt. or South
1+02.3				358 91	21.1' Lt. Invert 24" Conc pipe	
1+06.0				359 01		21.4' Rt. Invert 24" Conc pipe
1+26.5				363 07		
				362 94		9.6 Rt. prmt
				362 64		17.3" gutter out
				362 50		19.1" gutter in
				363 15		19.3" Top cb.
1+32.3				363 06		
				362 95	10.5 Lt prmt	
				362 64	19.0" gutter out	
				362 49	20.8" gutter in	
				363 12	21.0" Top cb.	
2+00				362 64		
				362 81		10.0 Rt. prmt
				362 58		18.1" gutter out
				362 39		19.9" gutter in
				363 05		20.1" Top cb.

Profile No. ____ Notes Red ____ Plotted ____ Job No. [illegible] Division No. [illegible]
Date ____ Date ____ Survey of S.D. Project #1272
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 11 MAY 1971
Date ____ Date ____ Map No. ____ Indexed [illegible] Date [illegible]

F.B. [illegible] PG. 63

76L-298 CE 307 11-58

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F.B. 3373 Pg. 64 | Job No. 6012.02 | Division No. 11 | Notes Red | Plotted | Profile No.
Survey of S.D. Project #1272 | Date 11 MAY 1971 | Date | X-Sec. No.
Survey by FE Brooks | Notes FEB-GO Guizado | Notes Chkd. | Checked
Indexed [redacted] | Date | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or North	Rt. or South
2+00				362 35	10.0 Lt. pvmt	
				362 04	18.1 " gutter out	
				361 87	19.9 " gutter in	
				361 99	20.1 " Top. depressed cb.	
2+93.7 S.M.H.		W Rim 362.40 E Rim 362.36		362 38		5.0 Rt. mean rim elev.
					15" Inlet W	15" Outlet E
	Invert	15" Inlet W		351 51	Rim 362.38	362.38
	"	15" Outlet E		351 46	meas 9.62	9.67
					Top pipe 352.76	352.71
					dia 1.25	1.25
					Invert 351.51	351.46
3+00				362 20		
				362 52		10.0 Rt. pvmt
				362 48		18.1 " gutter out
				362 30		19.9 " gutter in
				362 94		20.1 " Top cb.
				361 87	10.0 Lt. pvmt	
				361 47	18.1 " gutter out	
				361 35	19.9 " gutter in	

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or North	Rt. or South
3+00				36198	20.1 Lt. Top cb.	
					Weston Los Robles Ave	
					Lt. or South	Rt. or North
1+37.8				36328		
				36305	10.0 Lt. pvmt	
				36289	18.0 " gutter out	
				36281	19.8 " gutter in	
				36343	20.0 " Top cb.	
2+00				36334		
				36322		10.0 Rt. pvmt
				36299		18.0 " gutter out
				36284		19.8 " gutter in
				36344		20.0 " Top cb.
				36311	5.2 Lt. pvmt	
				36308	10.5 " edge pvmt	
				3630	20.0 " ground	
				3641	30.0 " ground	

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 6012.72 Survey of S.D. Project #1272 Survey by Map No. Notes Indexed Division No. 11 Date Date F.B. 33/15 Pg. 65

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or South ↑	Rt. or North.	
2+03.5 S.M.H.		E Rim 363.24 W Rim 363.20		363 22	5.0 Lt. mean rim elev.		
					8" Inlet S	12" Inlet W	15" Outlet E
	Invert	8" Inlet S.		353 09	Rim 363.22	363.22	363.22
	"	12" " W		352 56	meas 9.46	9.66	9.64
	"	15" Outlet E		352 33	Top pipe 353.76	353.56	353.58
					dia .67	1.00	1.25
					Invert 353.09	352.56	352.33
3+00				363 75		↑	
				363 58		10.0 Rt. prmt	
				363 28		18.0" gutter out	
				363 14		19.8" gutter in	
				363 76		20.0" Top cb.	
				363 63	4.7 Lt. prmt		
				363 51	9.5" edge prmt		
				363 5	20" ground		
				364 6	30" ground.		
					South on ↑ Line		
					Lt. or East ↑	Rt. or West.	
13+01.85				363 35		↑ ∡ pt.	

F.B. 3373 Pg. 66 Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of S.D. Project # 1272 Date 11 MAY 1971 Date No. X-Sec.
Survey by FE Brooks Notes FEB - GO Guizado Notes Chkd. Checked No.
Indexed [illegible] Date Date Date

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or East ⊤ Rt. or West
13+08.0				363 55	5.4 Lt. Top of head wall & side wall.
					Note The next 2 distances are from the west end of the head wall
				361 13	3.6 Lt edge of channel.
				361 57	3.6 " Suffit of 5' x 4' conc dra
				357 57	3.6 " floor " " x 4 " " "
				357 59	14.4 " " " " x " " "
				361 61	14.4 " Suffit " " x " " "
				361 08	14.4 " edge of channel
13+09.2				363 60	23.5 Lt. Top of head wall & side wall
13+29.1				363 88	2.8 Lt. ∡ pt top conc side wall
				363 76	25.5 " " " " " " "
13+58.8				364 50	21.4 Lt. Top end of conc side wall
				360 08	4.3 ft. E'ly bottom of wall
13+59.8				364 53	37.0 Lt. Top end of conc side wall
				360 08	4.3 ft. W'ly bottom of wall.

Profile Notes Red ____ Plotted ____ Job No. [illegible] Division No. 11 F.B. 3377 Pg. 69
No. ____ Date ____ Date ____ Survey of S.D. Project #1272
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date [illegible]

76L-298 CE 307 11-58

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368.88

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STATION	B. S.	H. I.	F. S.	ELEV	Lt. or East T Rt. or West.
13+61.8				360 03	26.0 Lt. Invert of 33" V.C.P.
					Note the pipe is filled with dirt.
14+00				365 3	T
				365 1	29.0 Lt Top of bank
				361 5	31.0" bottom of channel
				361 6	38.0" " " "
				364 8	40.0" Top of bank
				364 7	50.0" ground.
15+00				366 9	T
				366 6	21.0 Lt Top of bank
				364 1	21.0" bottom of channel
				364 1	24.0" " " "
				365 7	27.0" edge of channel
				367 7	33.0" Top of bank
				366 7	40.0" ground.
16+00				368 8	T
				368 5	17.0 Lt Top of bank
				367 9	18.5" edge of channel

F.B. 3373 Pg. 68
Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of S.D. Project # 1272 Date 12 MAY 1971 Date No.
Survey by FE Brooks Notes FE B - Go Guizado Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or East ⊼ Rt. or West
16+00				3666	18.5 Lt. bottom of channel
				3663	21.5 " " " "
				3675	22.5 " edge of channel
				3693	33.0 " Top of bank
				3687	37.0 " ground.
17+00				3709	⊼
				3703	15.0 Lt Top of bank
				3693	18.0 " edge of channel
				3680	19.0 " bottom of channel
				3679	21.5 " " " "
				3725	29.0 " Top of bank
				3704	37.0 " ground.
17+80.83				3720	⊼ Inter.
					East on HOLLIS Ave.
					Lt. or North ⊼ Rt. or South
1+10				371.7	⊼ Top of bank
1+11				369.8	⊼ bottom of channel
1+20.5				369.3	⊼ " "

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 6019 Survey of S.D. Project #1272 Survey by [illegible] Notes [illegible] Map No. Indexed [illegible] Date Division No. 11 Date 12 MAY 1971 F.B. 3373 Pg. 19

76L-298 CE 307 11-58

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F.B. 3373 PG. 70 | Job No. 6012.72 | Division No. 11 | Notes Red | Plotted | Profile No.
Survey of S.D. Project #1272 | Date 12 may 1971 | Date | X-Sec. No.
Survey by FF Brooks | Notes FEB - S.O. Guizado | Notes Chkd. | Checked | Date | No.
Indexed B. L. GALLI | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or North	Rt. or South
1+20.5				3722		edge of channel
1+25.0				3735		Top of bank
1+35.0				37209		edge asphalt pvmt
				37212		8.0 Rt edge pvmt
				3726		30.0" ground
				37174	10.0 Lt edge pvmt	
				3713	30.0" ground	
2+00				37161		
				37151		9.0 Rt edge pvmt
				3724		30" ground
				37122	9.0 Lt pvmt	
				3709	30.0" ground	
3+00				37118		
				37107		9.0 Rt pvmt
				3715		30.0" ground
				37055	9.0 Lt pvmt	
				3703	30.0" ground	

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STATION	B.S.	H.I.	F.S.	ELEV.	
					South on ℄ LINE
					Lt. or East ℄ Rt. or West
18+00				3722	℄
				3722	9.0 Lt Top of bank
				3700	12.5" bottom of channel
				3700	15.0" " " "
				3736	22.0" Top of bank
				3720	35.0" ground.
19+00				3743	℄
				3739	13.0 Lt. Top of bank
				3735	14.5" edge of channel
				3711	14.5" bottom of channel
				3711	17.0" " " "
				3758	28.0" Top of bank
				3744	35.0" ground.
20+00				3768	℄
				3759	11.0 Lt. Top of bank
				3734	11.0" bottom of channel
				3733	14.0" " " "

Profile Notes Red ____ Plotted ____ Job No. 1012.12 Division No. 11
No. ____ Date ____ Date ____ Survey of S.D. Project #1272
X-Sec. ____ Notes Chkd ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3813 PG. 71

76L-296 CE 307 11-58

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381.87

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or East	Rt. or West
20+00				3792	21.0 Lt Top of bank	
				3767	35.0 " ground.	
BM S.D. 1145				3784.8	BM S.D. 1145 Elev. 378.479 FB. 3373-11 Manzanita Park N.W. Cor. L. & P.K. spk 1.5' E. of W. end of 3' wide conc apron at N. P/L.	
21+00				3795		T
				3790	7.0 Lt. Top of bank	
				3784	9.0 " edge of channel	
				3749	9.0 " bottom of channel	
				3748	14.0 " " "	
				3807	17.0 " Top of bank	
				3795	25.0 " ground	
22+00				3816		T
				3816	3.0 Lt. Top of bank	
				3775	4.0 " edge of channel	
				3758	12.0 " bottom of channel	
				3758	15.5 " " "	

F.B. 3373 Pg. 72
Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of S.D. Project #1272 Date 12 MAY 1972 No.
Survey by FE Brooks Notes FEB - G.O. Guizado Notes Chkd. Checked X-Sec.
Indexed [redacted] Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or East ↑ Rt. or West
22+00				3826	17.0 Lt. Top of bank
				3812	25 Lt. ground
23+00				3836	↑
				3834	3.0 Lt. Top of bank
				3780	3.0 " bottom of channel
				3780	15.0 " " "
				3838	16.0 " Top of bank
				3831	25.0 " ground.
24+00				3855	↑
				3854	3.0 Lt. Top of bank
				3850	5.5 " edge of channel
				3811	6.5 " bottom of channel
				3811	15.0 " " "
				3863	16.0 " Top of bank
				3846	25.0 " ground.
24+57.0				3860	3.0 Lt. Top of bank & pt.
				3845	5.0 " edge of channel
				3828	6.0 " bottom of channel

Profile / Notes Red ____ Plotted ____ Job No. 6012.12 Division No. 11
No. ____ X-Sec. ____ Date ____ Date ____ Survey of S. D. Project #1272
Notes Chkd. ____ Checked ____ Survey by [illegible]
Date ____ Date ____ Map No. ____ Indexed [illegible] Notes [illegible] Date [illegible]
F.B. [illegible] Pg. [illegible]

76L-298 CE 307 11-58

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38696

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or East	Rt. or West
24+67.8				3830	10.0 Lt. bottom of channel	
				3871	11.0 " Top of bank	∡ pt.
24+73.3				3842		30.0 Rt. bottom of channel
				3871		30.0 Rt. Top of bank ∡ pt.
24+79.5				3868		26.0 Rt. Top of bank ∡ pt.
				3844		28.5 " bottom of channel
25+00 *				38696		
				3879		36.0 Rt Top of bank
				3864		38.0 " bottom of channel
				3864		39.0 " " " "
				3878		41.0 " Top of bank
				3883		50.0 " ground
				3867	7.0 Lt ground	
				3880	13.0 " ridge	
				3859	25.0 " ground	

F.B. 3373 Pg. 74
Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of S.D. Project #1272 Date 12 May 1971 Date No. X-Sec.
Survey by FEBrooks Notes FEB - G.O. Guizado Notes Chkd. Checked No.
Indexed [illegible] Date Date Date

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or East	T	Rt. or West	
25+13.0	S.M.H.	N rim = 380.35 S rim = 380.39		380 37			123.0 Rt. mean rim elev.	
						8" Inlet S	8" Stub W	8" Outlet N
					Rim	380.37	380.37	380.37
	Invert	8" Inlet S.		371 00	meas	8.70	8.63	8.83
	"	8" Stub W		371 07	Top pipe	371.67	371.74	371.54
	"	8" Outlet N		370 87	dia.	.67	.67	.67
					Invert	371.00	371.07	370.87
26+00				388 4			T	
				380 3			83.0 Rt Top of bank	
				379 3			88.0 " bottom of channel	
				380 3			93.0 " Top of bank	
				380 5			110.0 " ground	
				388 1	7.0 Lt ground			
				389 0	13.0 " ridge			
				387 6	25.0 " ground			
27+00				389 6			T	
				392 0			108.0 Rt Top of bank	
				391 7			114.0 " bottom of channel	
				392 2			120.0 " Top of bank	

Profile No. ___ Date ___ Notes Red ___ Plotted ___ Job No. 60R.76 Division No. 11 F.B. 3373 Pg. 1/5

X-Sec. No. ___ Date ___ Notes Chkd ___ Date ___ Checked ___ Date ___ Survey of S.D. Project # 1772

Survey by [illegible] Notes [illegible] Date 12 [illegible]

Map No. ___ Indexed ___ Date ___

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or East	Rt. or West
27+00				3919		140.0 Rt ground
				3893	5.0 Lt. ground.	
				3905	10.0 " ridge	
				3892	25.0 " ground.	
28+00				3916		
				3936		128.0 Rt Top of bank
				3927		129 " bottom of channel
				3927		149 " " " "
				3937		152 " Top of bank
				3941		170 " ground
				3918	10.0 Lt ground	
				3912	25.0 " ground	
28+64.57				39366		∡ pt.
					West on	LINE
					Lt or South	Rt. or North.
29+00				39286		CONC. WALK
				3938		10.0 Rt. ground
				3930		20.0 " ground

F.B. 3373 PG. 76

Job No. 6012.72 Division No. 11 Notes Red Plotted Profile

Survey of S.D. Project #1272 Date 12 MAY 1971 Date No. X-Sec.

Survey by FE Brooks Notes FEB - G.O. Guzado Notes Chkd. Checked No.

Indexed [illegible] Date Date Date No.

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392.60

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or South ⊼	Rt. or North
29+00				394 1	7.0 Lt ground	
				397 4	15.0 " ground.	
29+82.0				393 90		8.6 Rt. Top of curb.
29+82.2				393 27		8.6 " gutter in
29+84.0				393 37		8.6 " gutter out
29+92.8	S.M.H.	E. Rim 393 89 W Rim 393 97		393 93	5.6 Lt. mean rim elev.	

					8" Inlet S	8" Inlet W	8" Outlet N.
	Invert	8" " Inlet	S.	385 09	Rim 393.93	393.93	393.93
	"	" Inlet	W	385 13	meas 8.17	8.13	8.33
	"	" Outlet	N.	384 93	Top pipe 385.76	385.80	385.60
					dia .67	.67	.67
					invert 385.09	385.13	384.93

29+98.87				393 83	⊼ & ℄ inter.	
					West. on MANZANITA DR.	
					Lt. or South ⊼	Rt. or North
1+17.3				393 16		12.0 Rt. Cor. Conc gutter
1+23.3				393 10		12.0 " " " "

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 6013 Survey of S.D. Project #1272 Survey by [illegible] Notes [illegible] Map No. Indexed [illegible] Division No. 1 Date 12 MAY 1971 F.B. [illegible] Pg. 77

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or South	Rt. or North.
1+51.0				394 21		
				394 11		5.0 Rt prmt
				393 98		10.5" edge prmt
				395 5		20.0" ground
				394 41	9.0 Lt prmt	
				394 40	16.1" gutter out	
				394 31	17.9" gutter in	
				394 95	18.1" Top cb.	
1+91.0				395 43		
				395 40		5.2 Rt prmt
				395 30		10.5" edge prmt
				395 8		20.0" ground
				395 29	9.0 Lt prmt	
				395 03	16.0" gutter out	
				394 89	17.8" gutter in	
				395 52	18.0" Top cb.	
2+91.0				398 40		
				398 31		5.5 Rt prmt
				398 17		11.0" edge prmt

F.B. 3373 PG. 78
Job No. 6012 72 Division No. 11 Notes Red Plotted Profile
Survey of S.D. Project # 1272 Date 12 MAY 1971 Date No. X-Sec.
Survey by FEBrooks Notes FEB - G.O. Guizado Notes Chkd. Checked
Indexed E.J. GALLI Date Date Date No.

76L-298 CE 307 11-58

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T.P. 397.21

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or South		Rt. or North	
2+91.0				39986			20.0 Rt. ground	
				39826	9.0 Lt print			
				39807	16.0 " gutter out			
				39792	17.8 " gutter in			
				39852	18.0 " Top cb.			
3+69.0	S.M.H	E rim 40060 W rim 40066		40063			5.0 Rt mean rim elev.	
						8" Inlet W.	8" Inlet S	8" Outlet E
	Invert	8" Inlet W.		39197	Rim	400.63	400.63	400.63
	"	8" " S		39233	meas	7.99	7.63	7.79
	"	8" Outlet E.		39217	Top pipe	392.64	393.00	392.34
					dia	.67	.67	.67
					Invert	391.97	392.33	391.67
					South on BLAZING STAR DR.			
					Lt. or East		Rt. or West	
1+50.8				39526				
				39510			8.9 Rt print	
				39495			15.8 " gutter out	
				39483			17.7 " gutter in	
				39547			17.9 " Top cb	

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____
No. ____ X-Sec. ____ Date ____ Date ____ Survey of S.D. Project #12172
No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey by ____ Notes ____ Date ____
Map No. ____ Indexed ____ Date ____
F.B. ____ Pg. ____

76L-298 CE 307 11-58

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T.P. 397.51

STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or East	Rt. or West
1+50.8				395 03	9.0 Lt. pvmt	
				394 80	16.0 " gutter out	
				394 70	17.8 " gutter in	
				394 79	18.0 " Top cb.	
1+90.8				396 49		
				396 31		9.0 Rt pvmt
				396 13		16.0 " gutter out
				395 98		17.8 " gutter in
				396 59		18.0 " Top cb.
				396 36	9.0 Lt. pvmt	
				396 06	16.0 " gutter out	
				395 92	17.8 " gutter in	
				396 55	18.0 " Top cb.	
2+90.8				399 35		
				399 18		9.0 Rt. pvmt
				399 02		16.0 " gutter out
				398 86		17.8 " gutter in
				399 47		18.0 " Top cb.
				399 22	9.0 Lt pvmt	

F.B. 3373 Pg. 80 Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of S.D. Project #1272 Date 12 May 1972 Date No. X-Sec.
Survey by FEBrooks Notes FEB - 40 Quizado Notes Chkd. Checked
Indexed G.L. GALLI Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. or East	Rt. or West.
2+90.8				39898	16.0 Lt gutter out	
				39886	17.8 " gutter in	
				39945	18.0 " Top cb.	
3+07.0 S.M.H.		N rim 399.77 S rim 399.83		39980	5.0 Lt mean rim elev.	
					8" Inlet S 8" Inlet E 8" Outlet N	
	Invert	8" " Inlet S.		390.91	Rim 399.80 399.80	399.80
	"	8" Outlet N.		39076	meas 8.22 8.14	8.37
	Invert	8" Inlet E.		39099	Top pipe 391.58 391.66	391.43
					dia .67 .67	.67
					invert 390.91 390.99	390.76
BM S.D. 1146				39576	BM S.D. 1146 Elev. 395.761 F.B. 3373-12 Blazing Star Dr. E. curb. in front of house # 1804 PK spk in lead.	

Profile Notes Red ____ Plotted ____ Job No. 6012.72 Division No. 11 F.B. 3373 Pg. 81
No. ____ Date ____ Date ____ Survey of S.D. Project # 1272
X-Sec. Notes Chkd. ____ Checked ____ Surveyed by F. E. Brooks Notes Chkd. ____ Date 12 Mar 1971
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. 3373 PG. 82 Job No. Division No. Notes Red Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76L-298 CE 307 11-58

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Notes Ck'd by	Survey of S.D. Project #1272
Map No.	Surveyed by F.E. Brooks
Office Work	Notes F.E.B. Date 18 May 1971
Checked	Indexed G. L. GALLI
Date	

F. B. Pg. 83

JN 6012.72

STORM DRAIN PROJECT

No 1272

LINE B CENTERLINE

Note The center line of KWIS AVE was checked by wiggle with sights at GALE AVE and at NEWTON AVE. All points on KWIS AVE were found to be 0.02 To 0.10 West of line. The line was rechecked using a light at GALE AVE with the instrument at NEWTON AVE. The results were the same. All points found on KWIS AVE. were 0.02 To 0.10 West of line.

F.E.B. 19 May 71

FE Brooks
G O Guizado
RA Moore
T Ohashi

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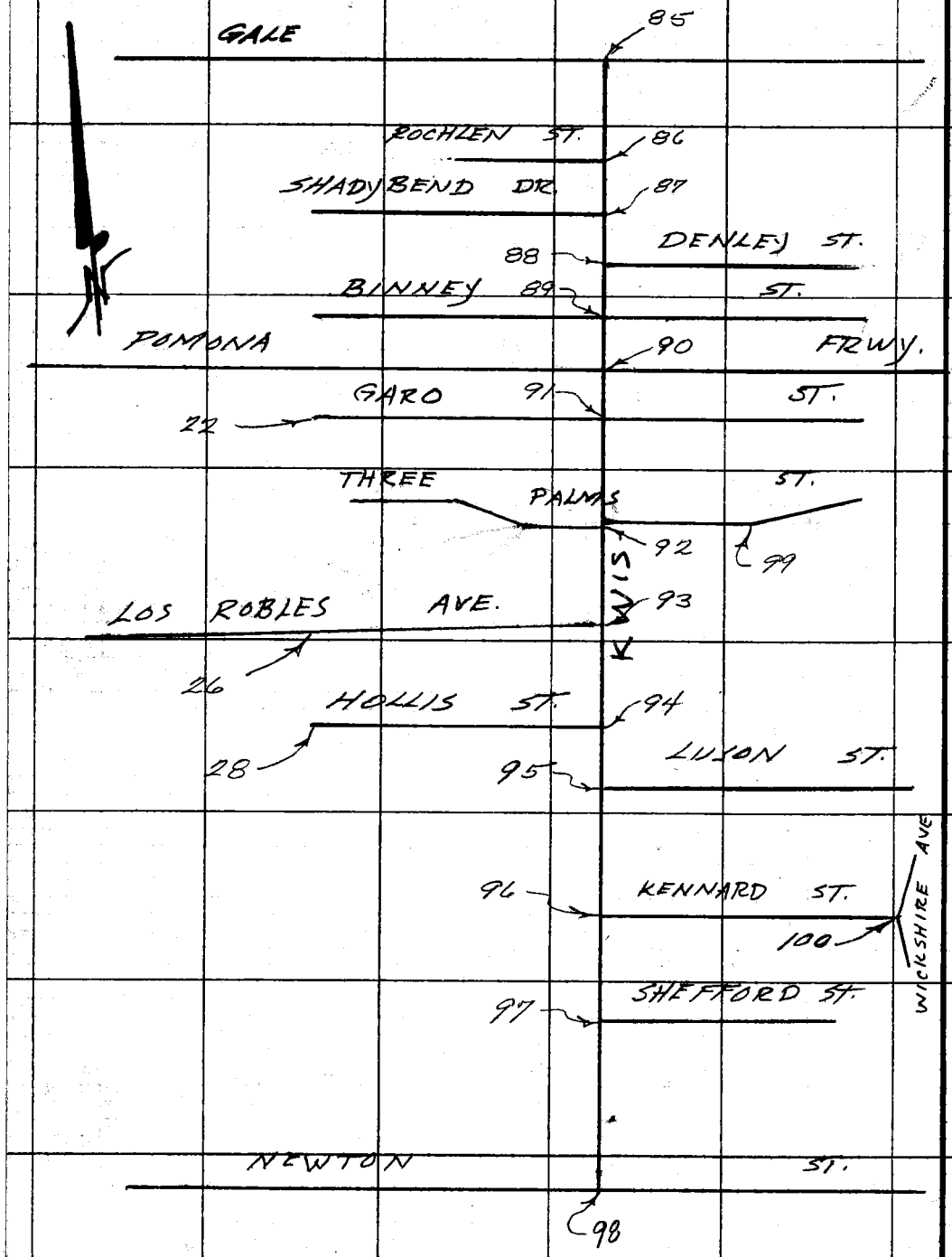
76F309S CE#310 3-69

B

F. B. 3373 PG. 84



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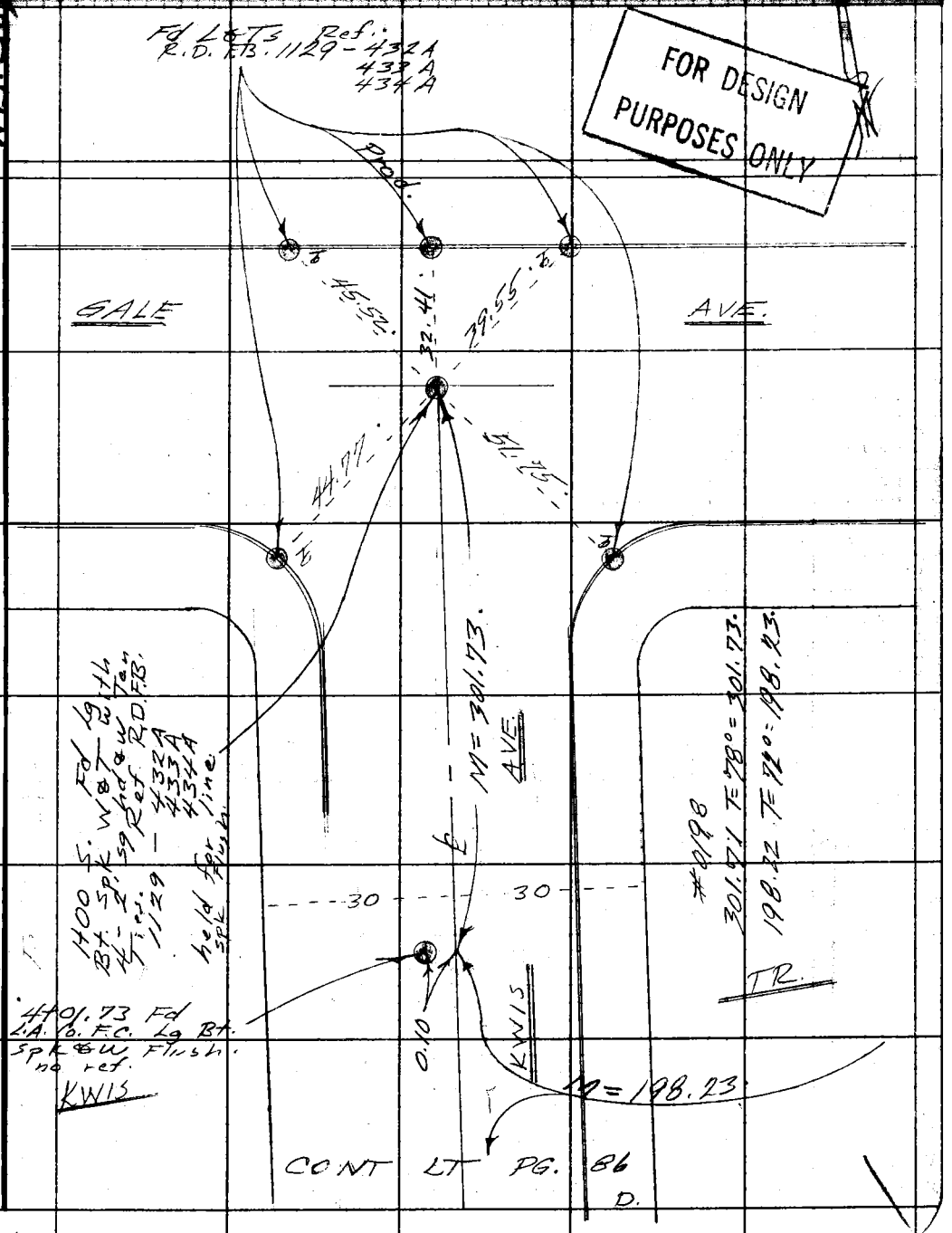
47

Notes Ck'd by [illegible]	Survey of [illegible]
Map No.	JN [illegible] Tape [illegible] Std [illegible]
Office Work	Surveyed by F.E. Brooks
Checked	Notes F.E.B. Date 18 May 71
Date	Indexed [illegible] JUN 7 '71

F. B. [illegible] PG. 85

W.S. 3 A 3

FOR DESIGN PURPOSES ONLY



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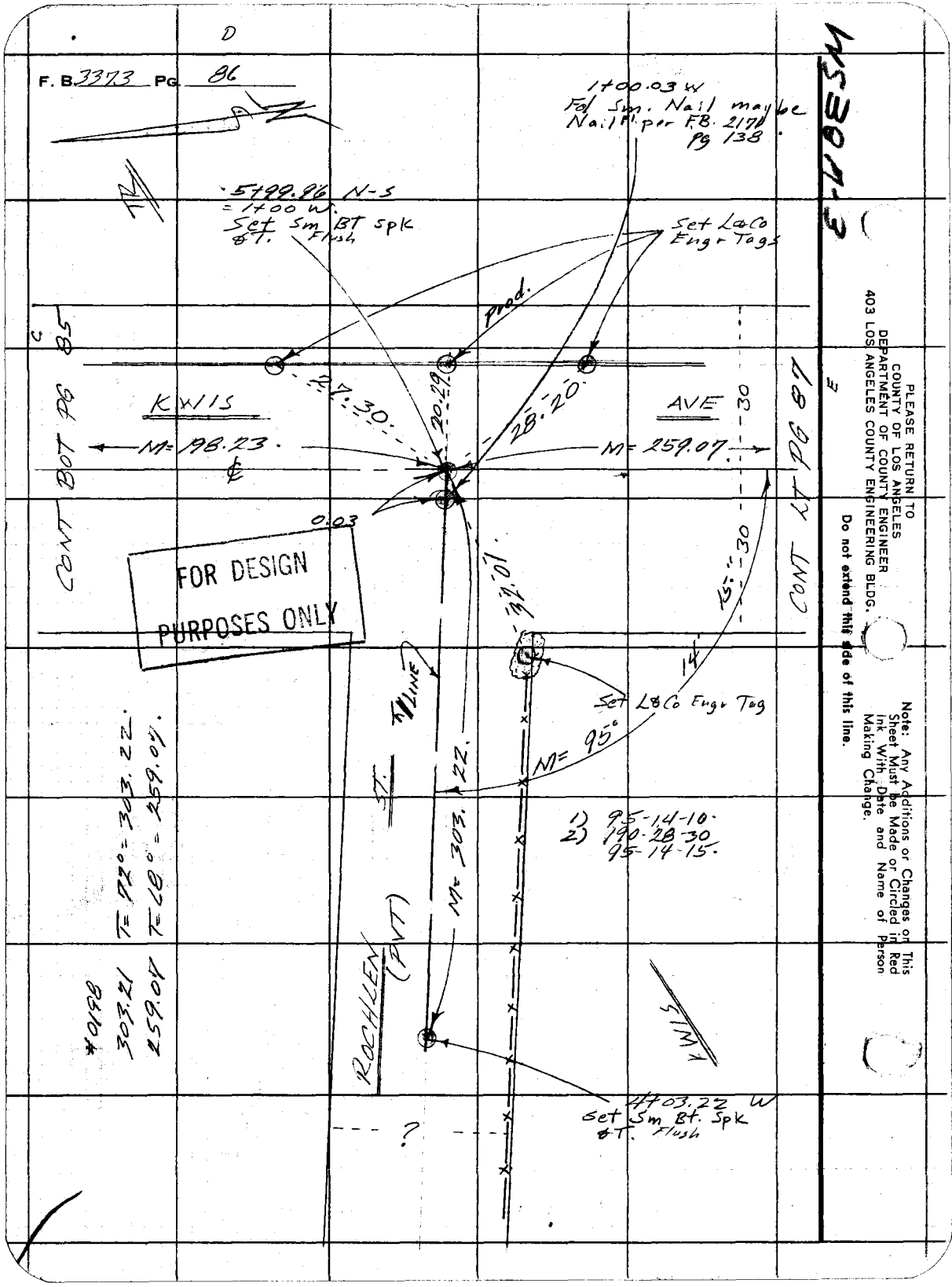

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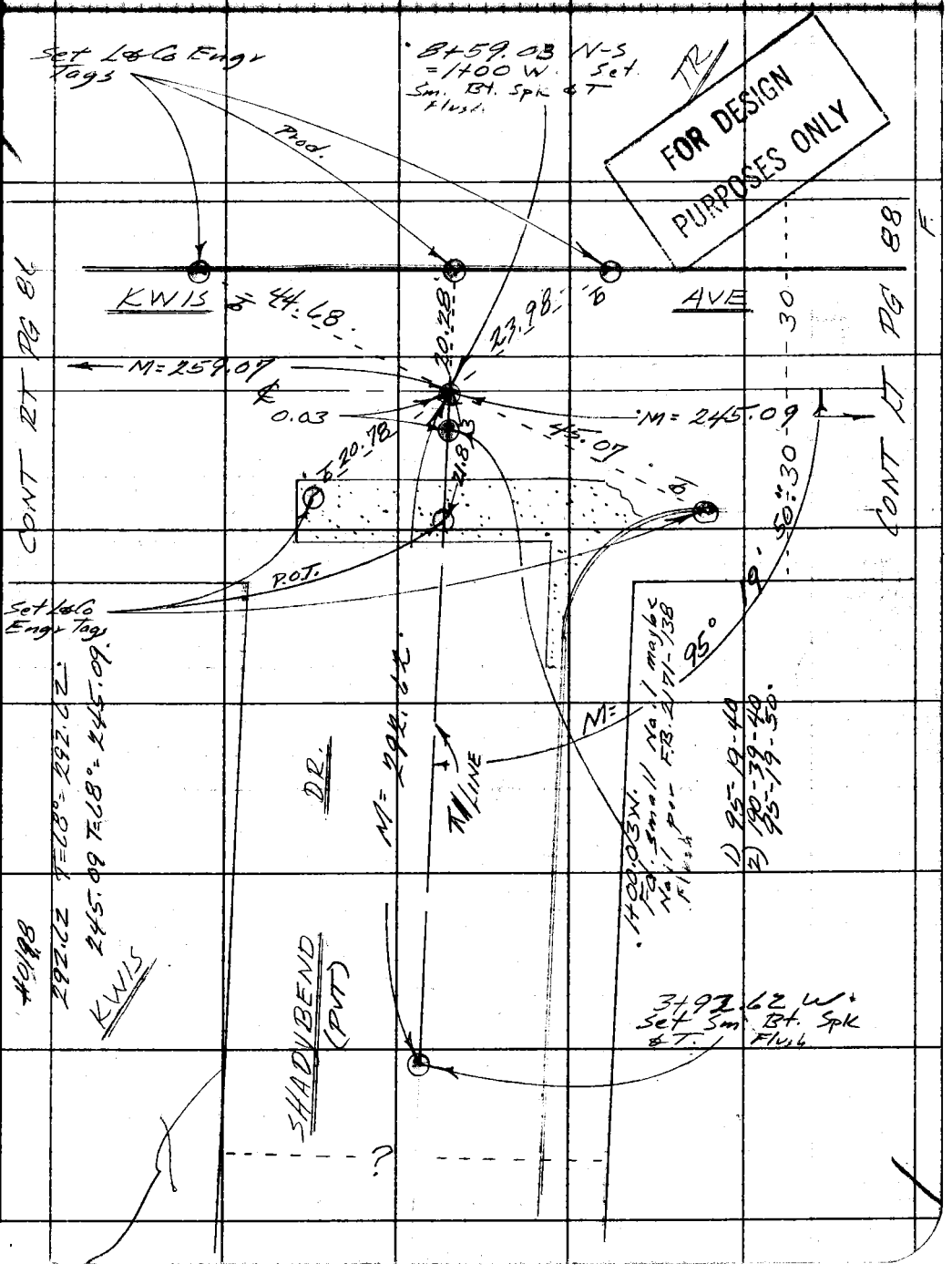
Notes Ck'd by R. MANOR	Survey of [illegible]	F. B. ____ PG. 87
Map No.	[illegible]	
Office Work	Surveyed by F E Brooks	
Checked	Notes F.E.B. Date 18 May 71	
Date	Indexed [illegible] JUN 7 '71	



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WS 38, A-3

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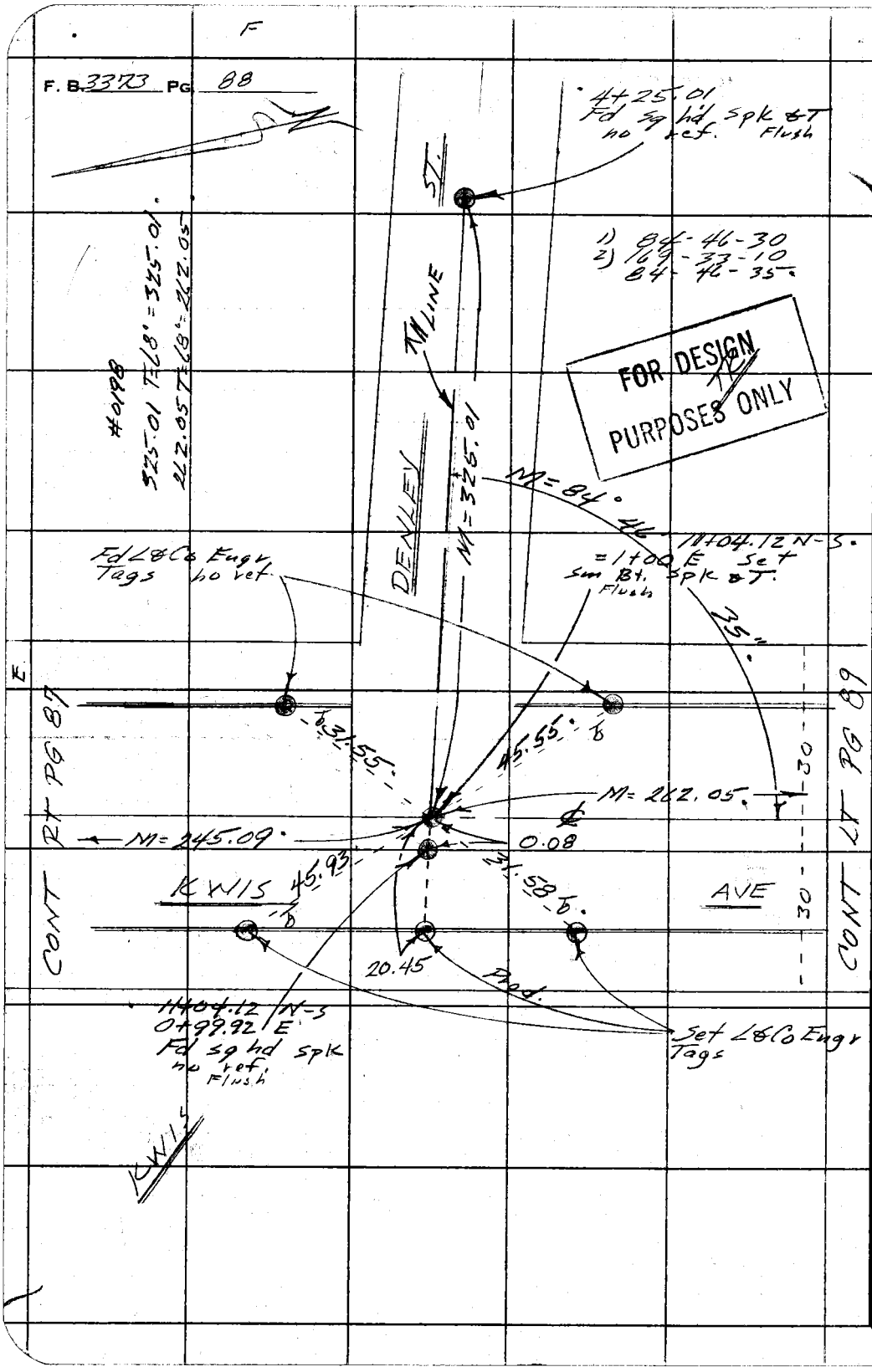
F. B. 3373 PG. 88



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WS 38 A-3

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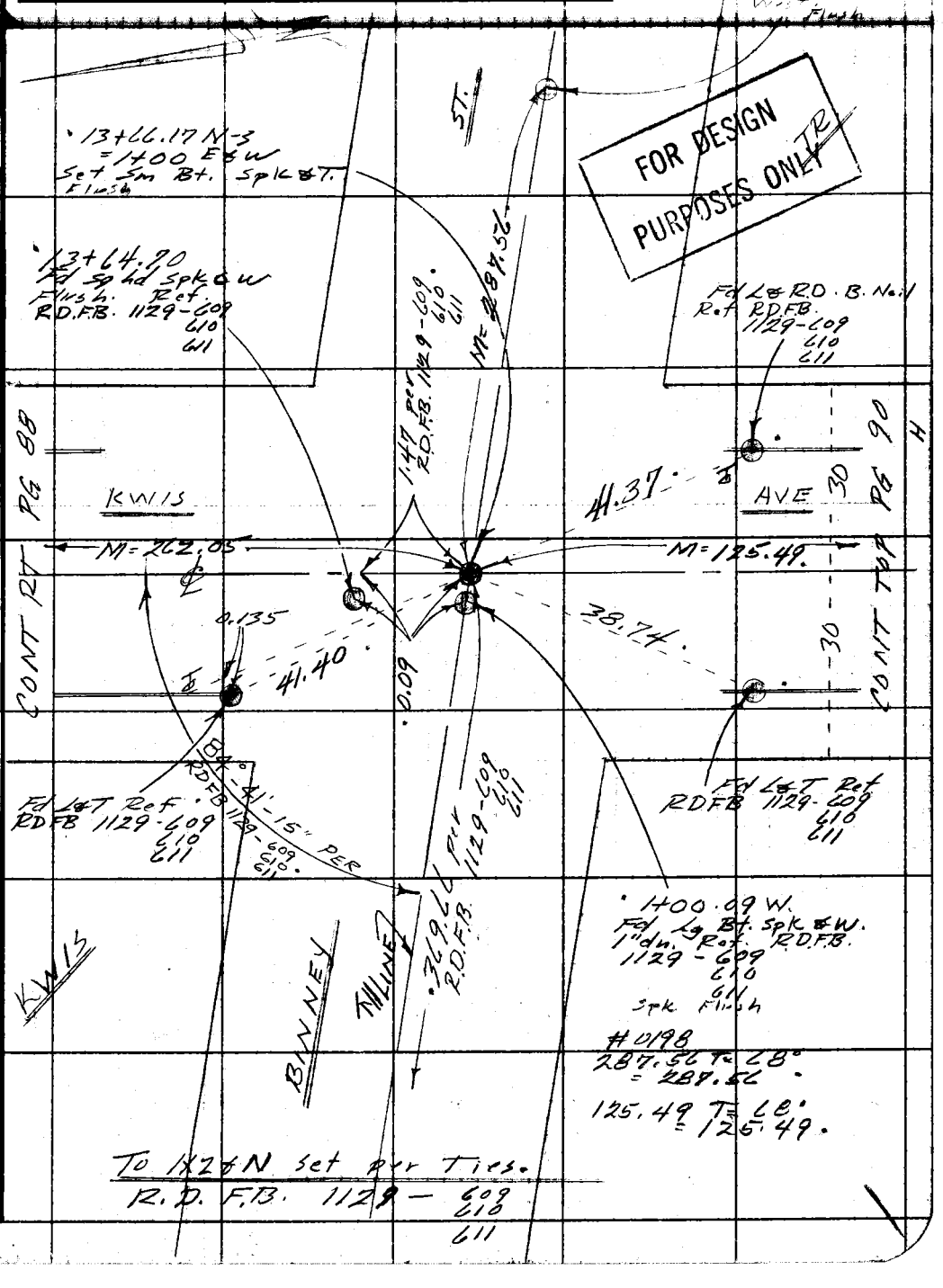
Notes Ck'd by R. MANOR	Survey of S.D. Project #[illegible]
Map No.	[illegible]
Office Work	Surveyed by FE Brooks
Checked	Notes FEB 609 Date 18 May 71
Date	Indexed [illegible] JUN 7 '71

F. B. [illegible] PG. 99

WS38 A-3



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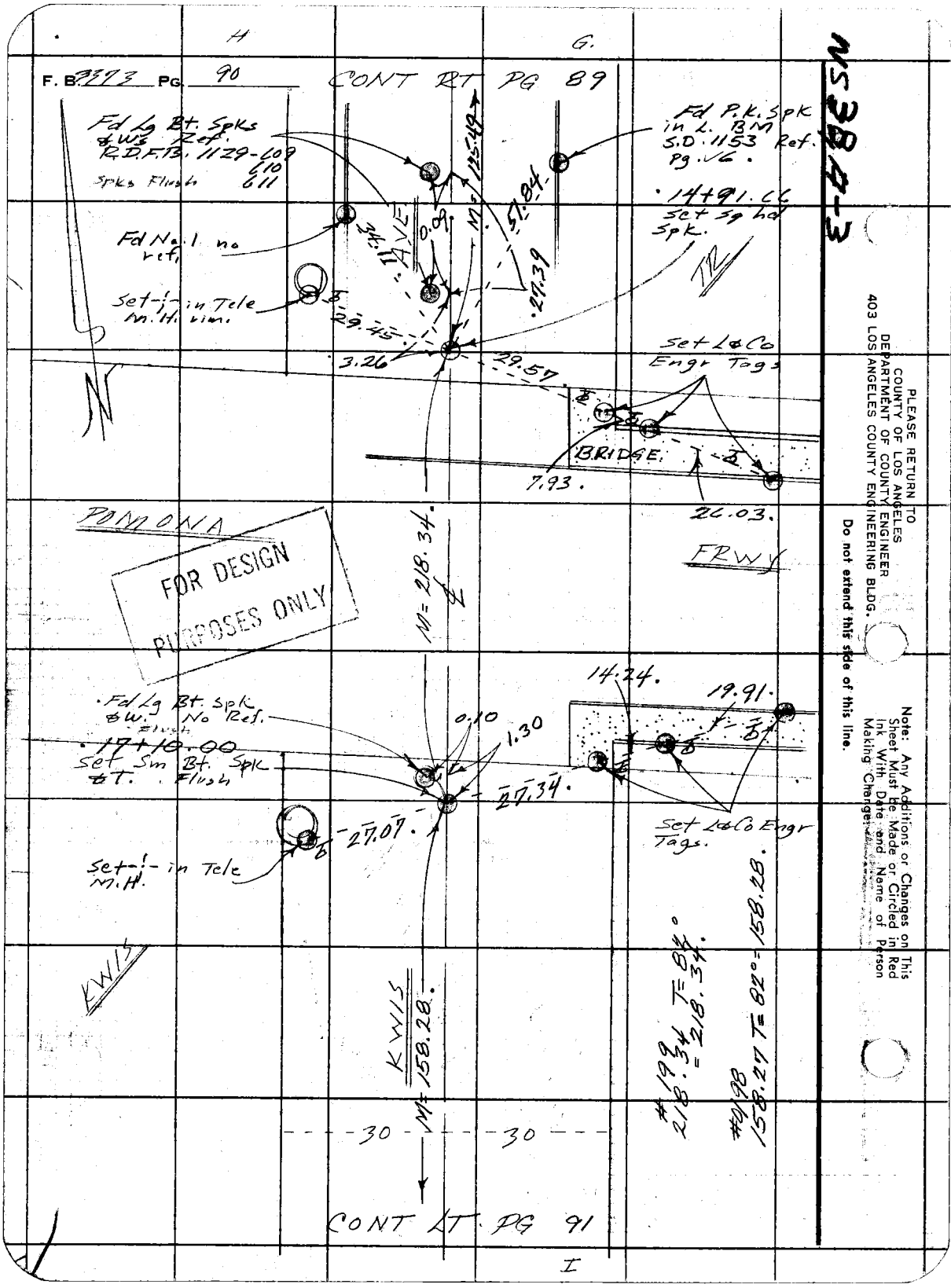

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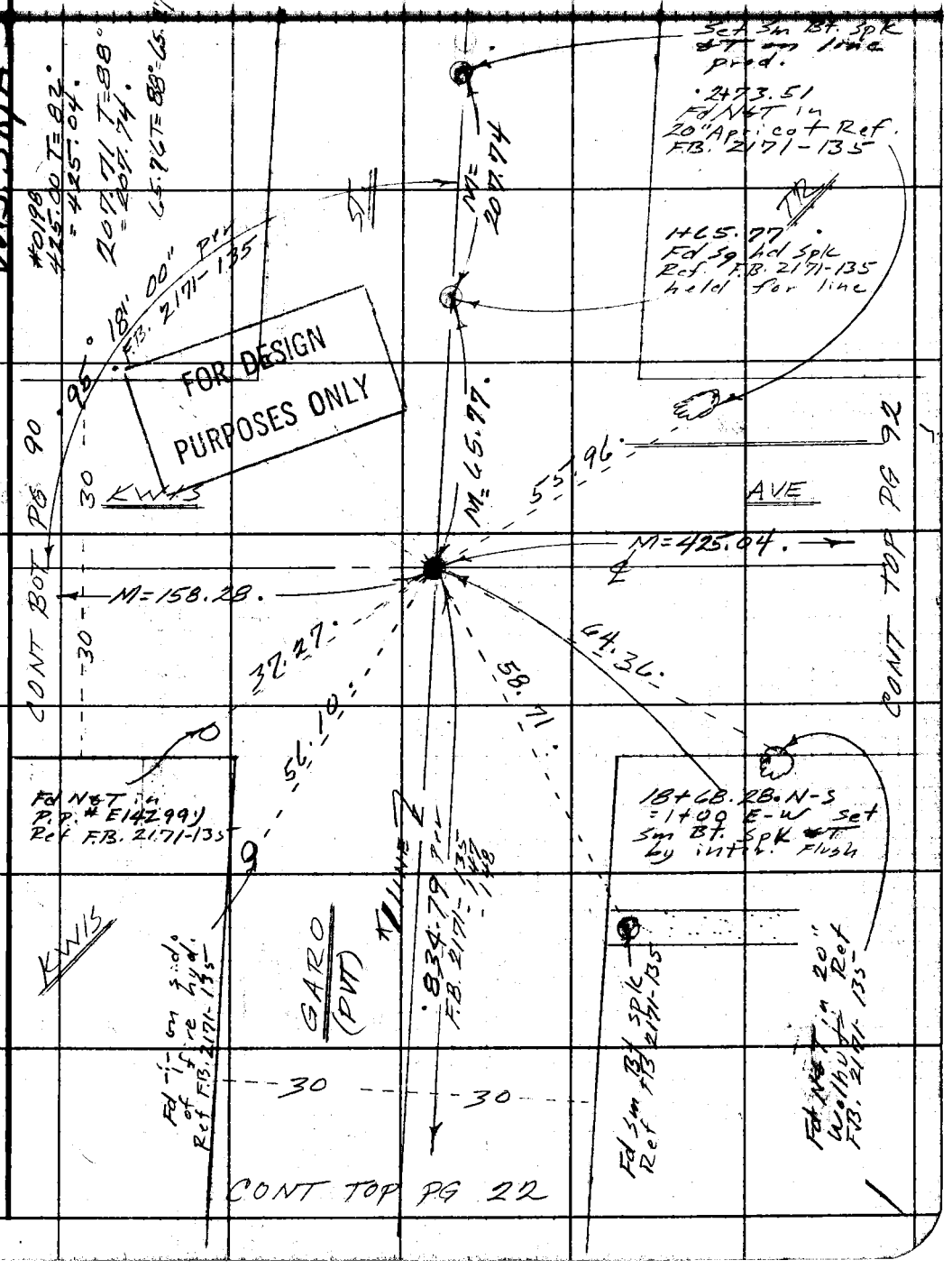
Notes Ck'd by R. MANOR	Survey of [illegible]	F. B. ____ PG. 91
Map No.	[illegible]	
Office Work	Surveyed by F.E. Brooks	
Checked	Notes FEB-GCS Date 19 May 71	
Date	Indexed G. L. GALLI JUN 7 '71	



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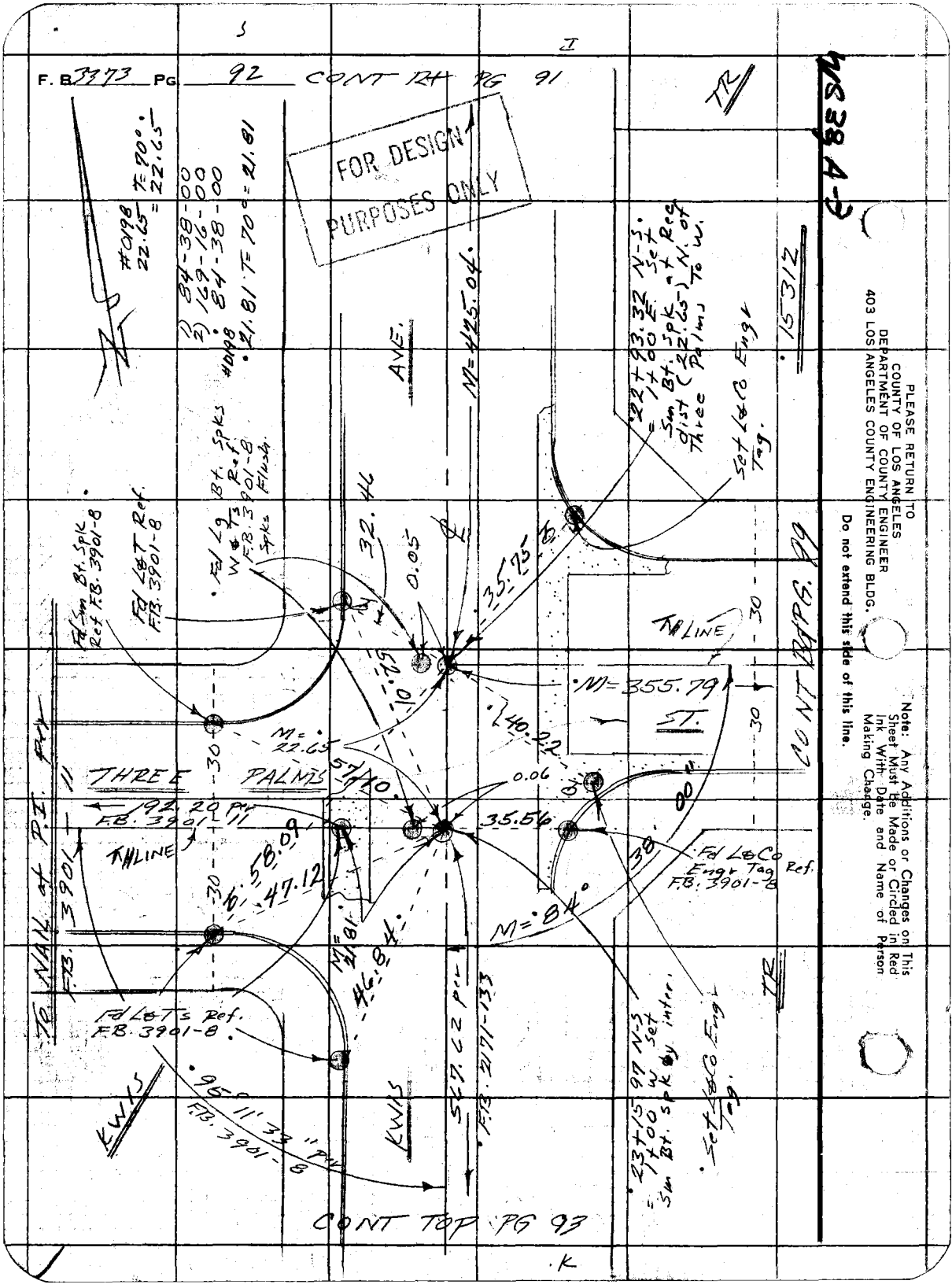
F. B. 3373 PG. 92 CONT RH PG 91
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WS 38 A-3
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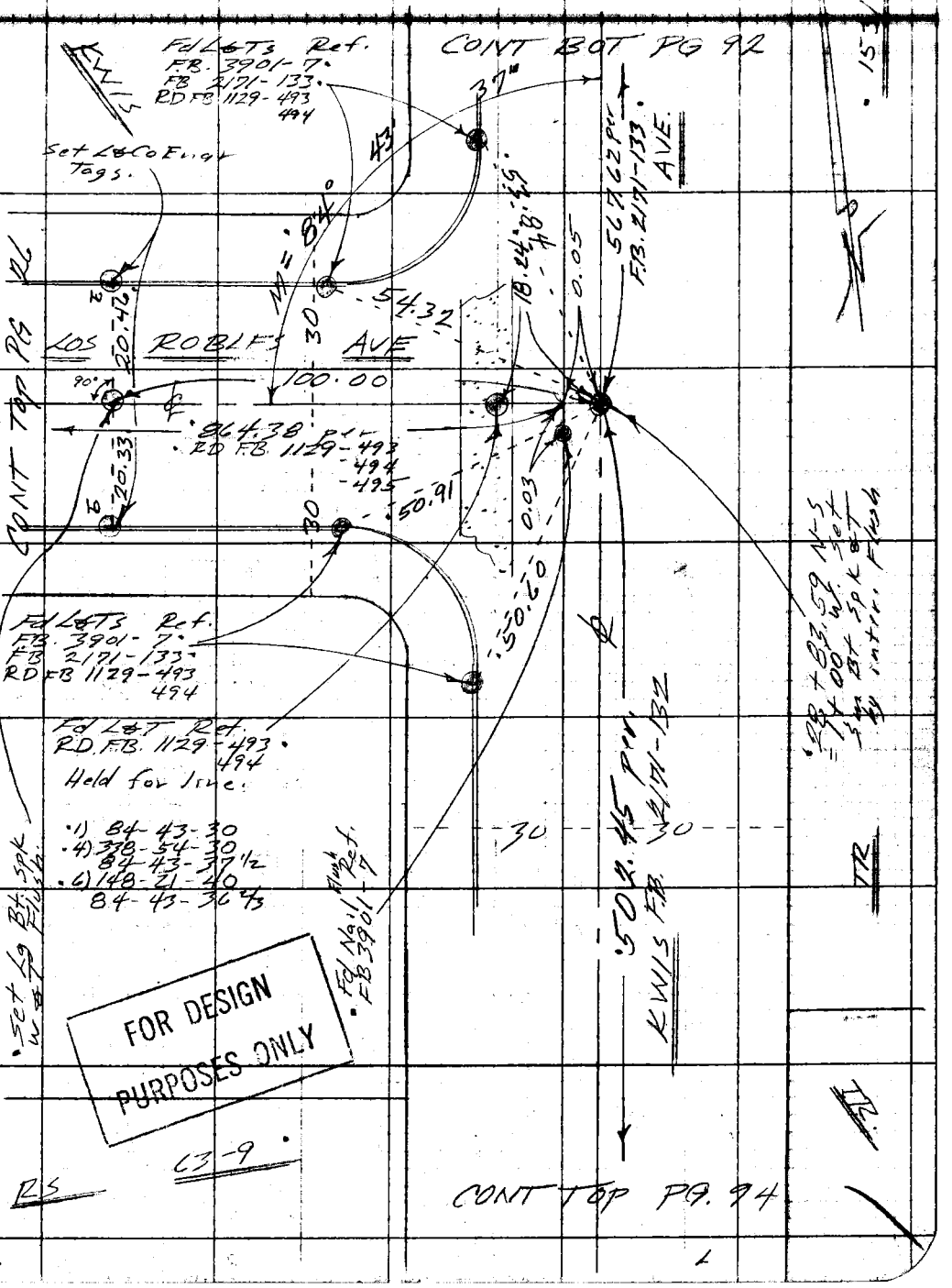
#0198 22.65 T=70° = 22.65
1) 84-38-00
2) 169-16-00
84-38-00
#0198 21.81 T=70° = 21.81
AVE.
M=425.04
22+93.32 N-S = 1+00 E Set Sm Bt. Spk at Rec dist (22.65) N. of Three Palms To W.
Set L&Co Engr Tag.
15312
Fd Lg Bt. Spks W & Ts Ref. F.B. 3901-8 Spks Flush.
Fd L&T Ref. F.B. 3901-8
Fd Sm Bt. Spk Ref F.B. 3901-8
32.46
0.05
35.75
M=355.79
ST.
40.22
M= 22.65
THREE PALMS
57.10
0.06
35.56
92.20 per F.B. 3901-11
TH LINE
58.09
47.12
Fd L&Co Engr Tag Ref. F.B. 3901-8
M=84°
M=21.81
46.84
Fd L&Ts Ref. F.B. 3901-8
TO NAN. at P.I. per F.B. 3901-11
KWIS
95° 11' 33" per F.B. 3901-8
567.62 per F.B. 2171-133
23+15.97 N-S = 1+00 W Set Sm Bt. Spk by inter.
Set L&Co Engr Tag.
CONT RH PG. 99
CONT TOP PG 93

Notes Ck'd by R. MANOR	Survey of S.D. [illegible]	F. B. [illegible] PG. 93
Office Work	Surveyed by F.E. Brooks	
Checked	Notes F.E.B. G.O.G. Date 20 May 71	
Date	Indexed [illegible] GALLI JUN 7 '71	



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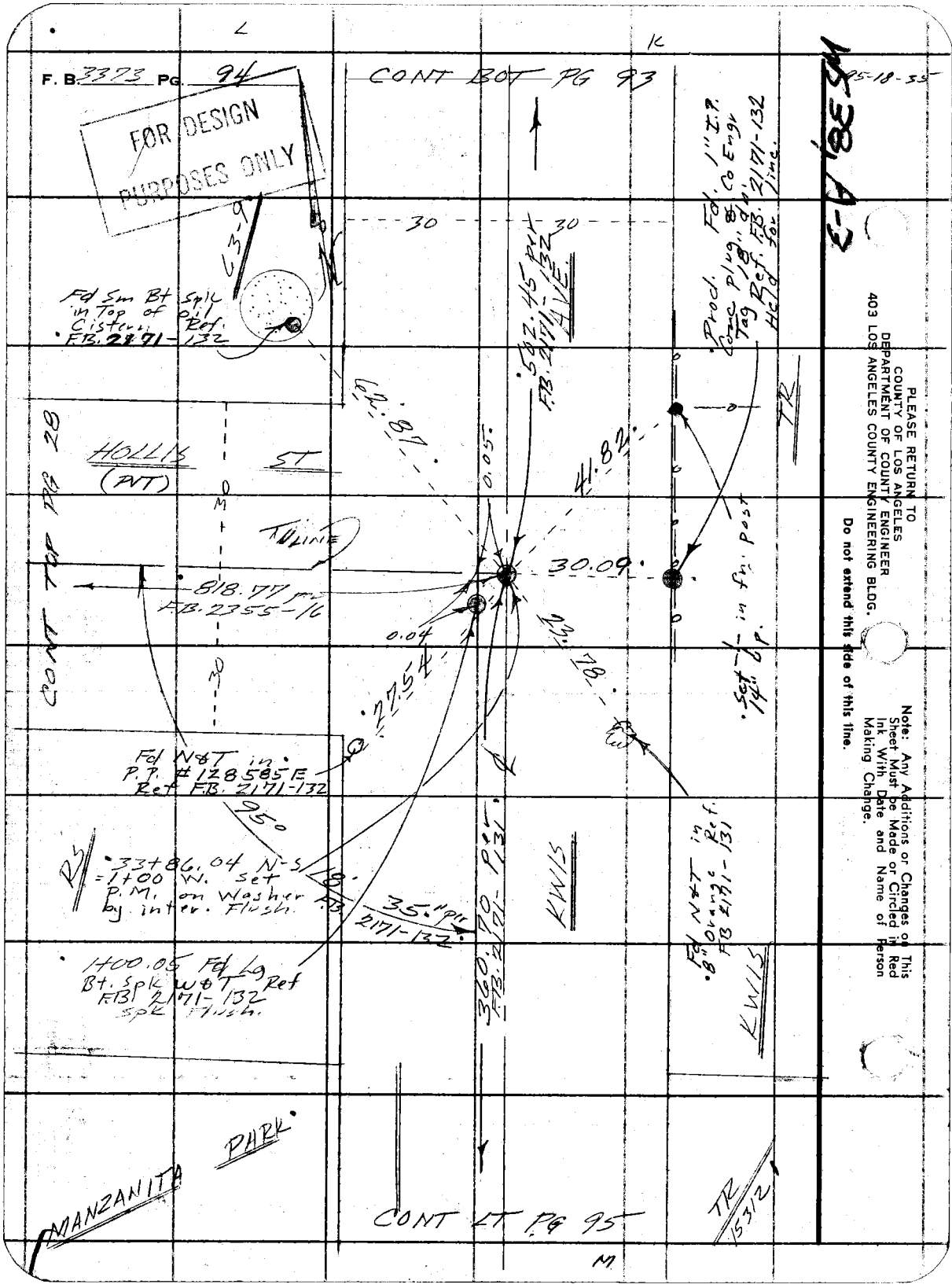
76F309S CE#310 3-69



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Notes Ck'd by	Survey of
Map No.	JN Tape Std
Office Work	Surveyed by FE Brooks
Checked	Notes FEB GOG Date 20 May 71
Date	Indexed G.J. GALLI JUN 7 71

F. B. ______ PG. 25

WS.38 A-3

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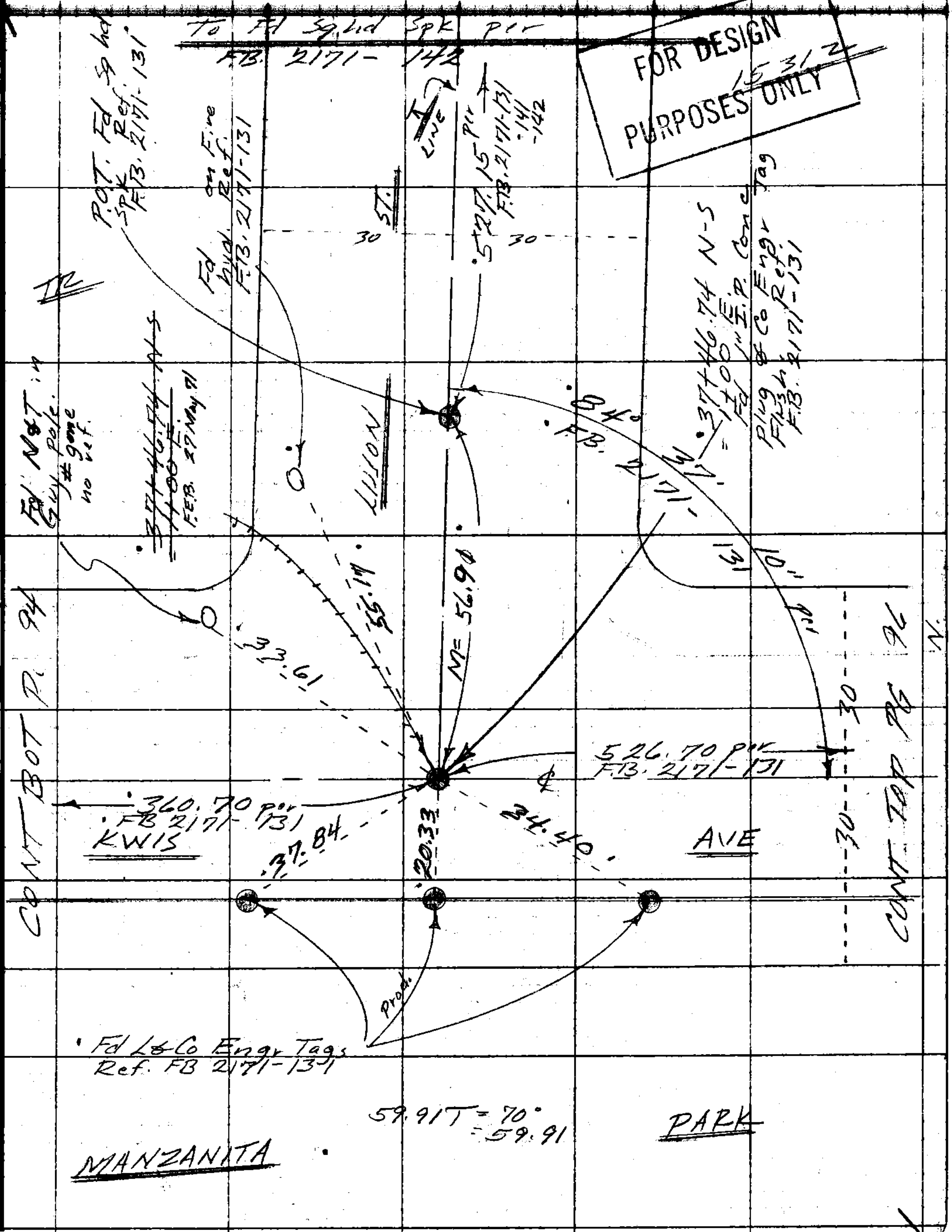

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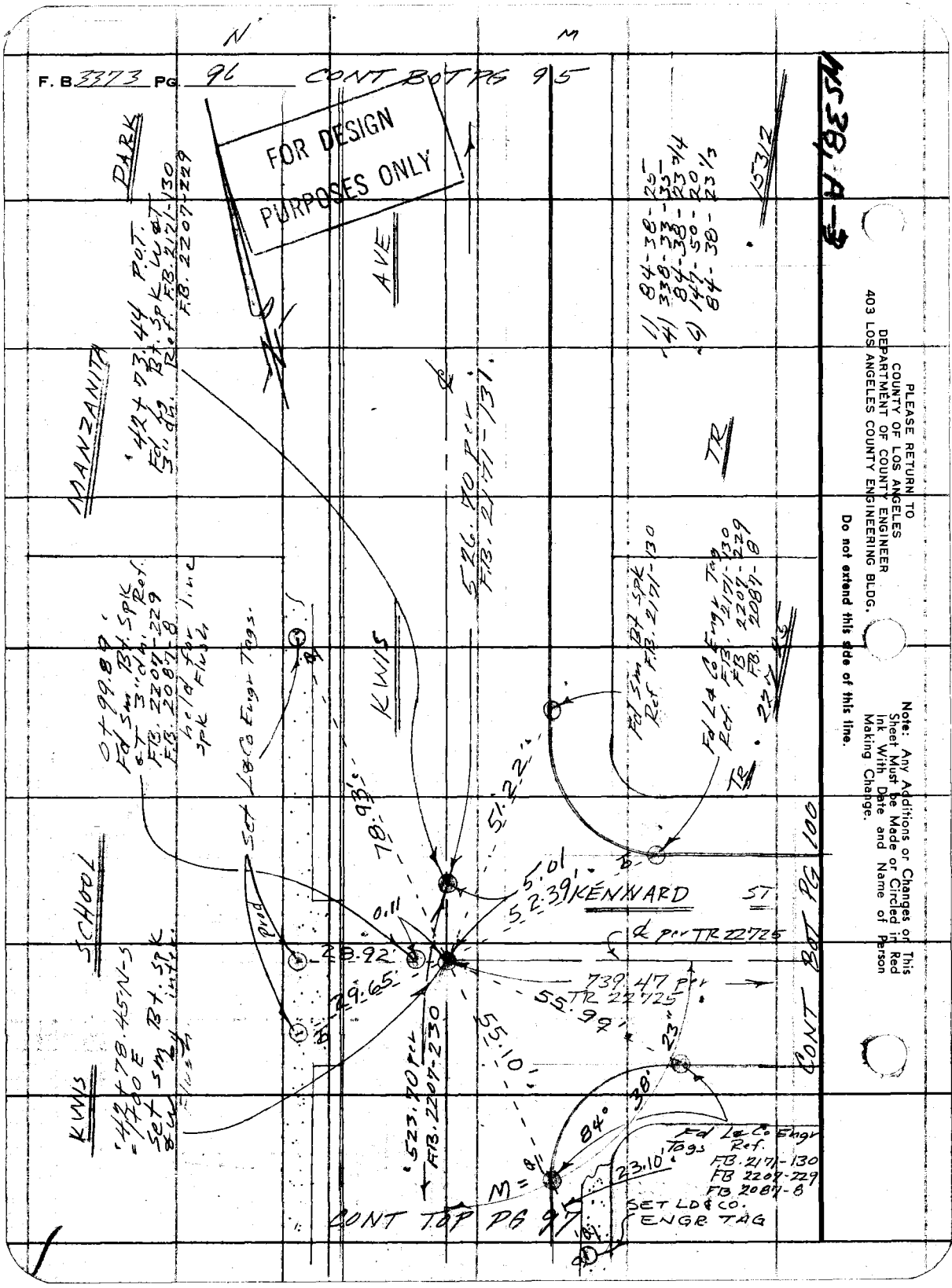
76F309S CE#310 3-69



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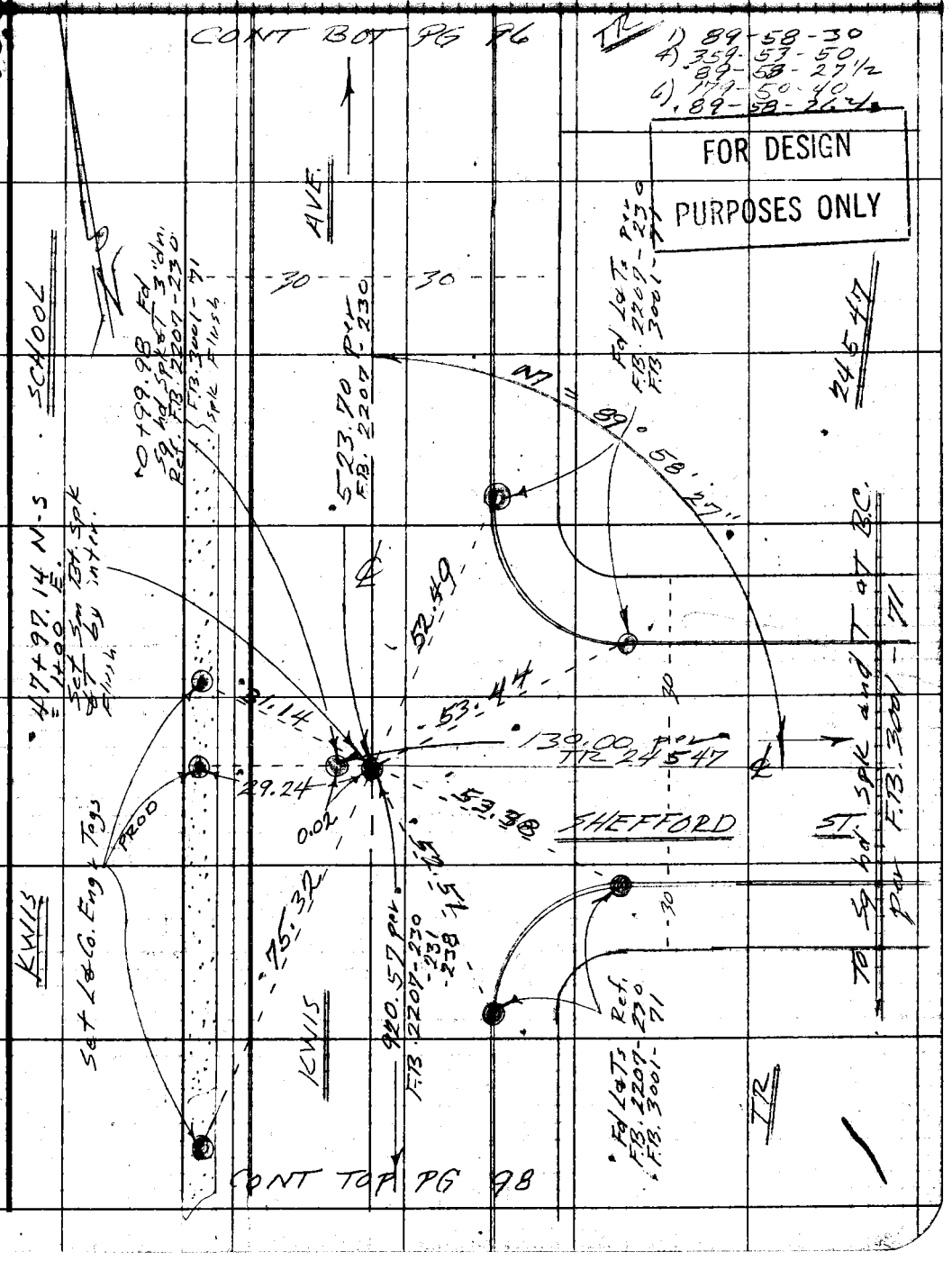
Notes Ck'd by R. MANN	Survey of SD Pr[illegible]
Map No.	JN [illegible]
Office Work	Surveyed by FE Brooks
Checked	Notes F.E.B. Date 24 May 71
Date	Indexed G. J. GALLI JUN 7 71

F. B. 3377 PG. 97

22725



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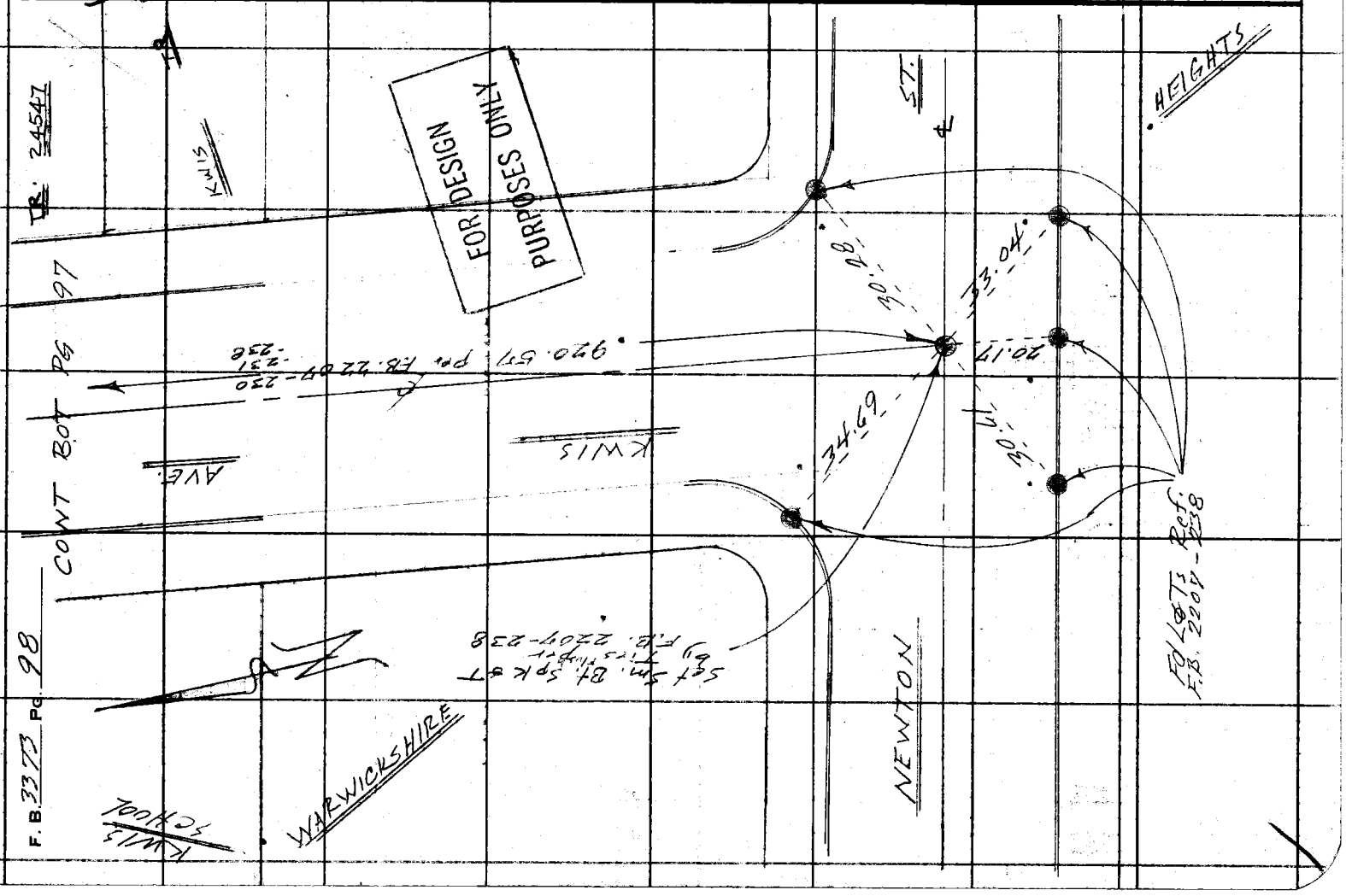
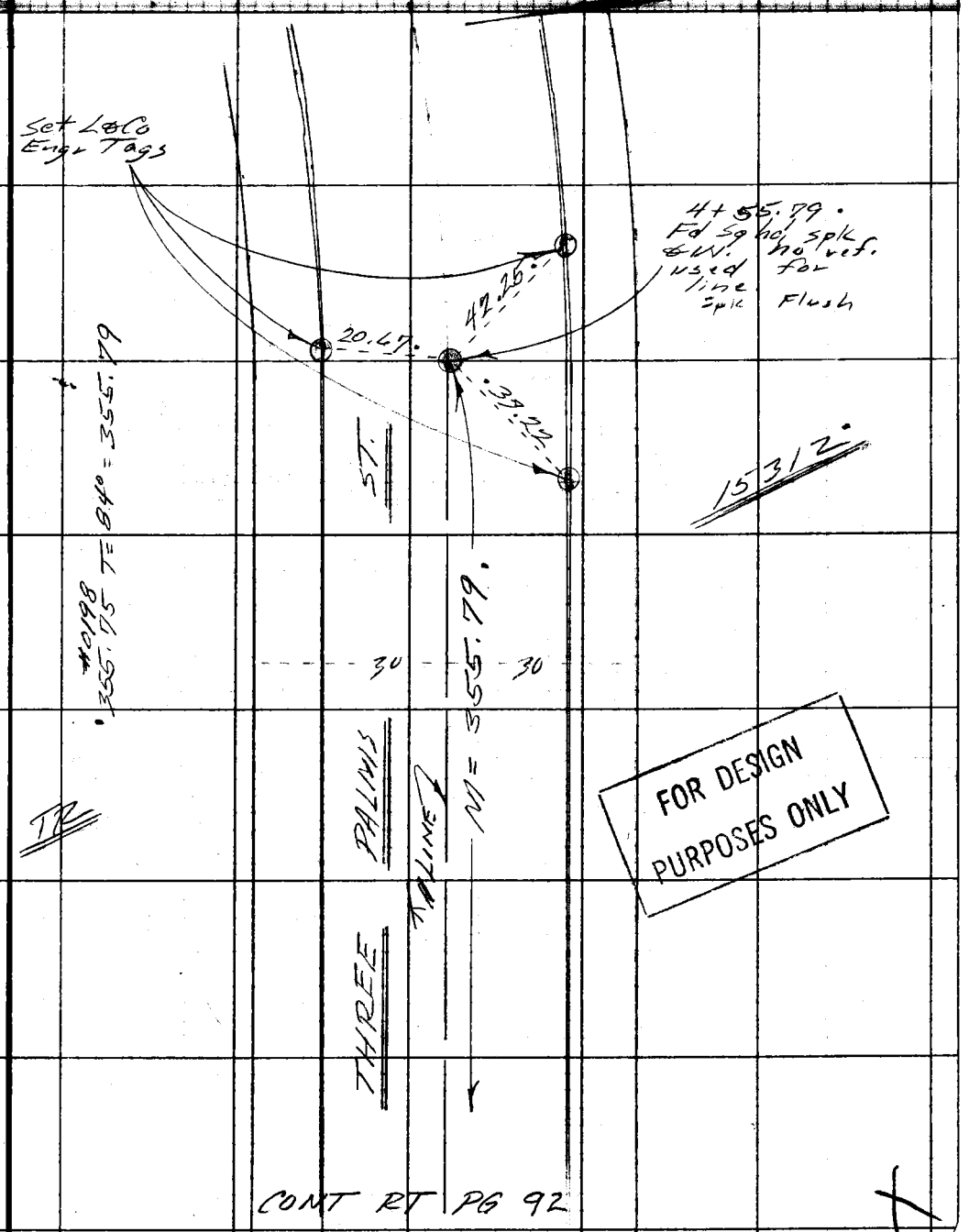
WS38, A-3



Notes Ck'd by R. MANOR	Survey of S. D. P[illegible] #[illegible]
Map No.	JN [illegible] Tape [illegible] Std [illegible]
Office Work	Surveyed by FE Brooks
Checked	Notes FEB Date 19 May 71
Date	Indexed G. J. GALLI JUN 7 '71

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



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CONT RT PG 92

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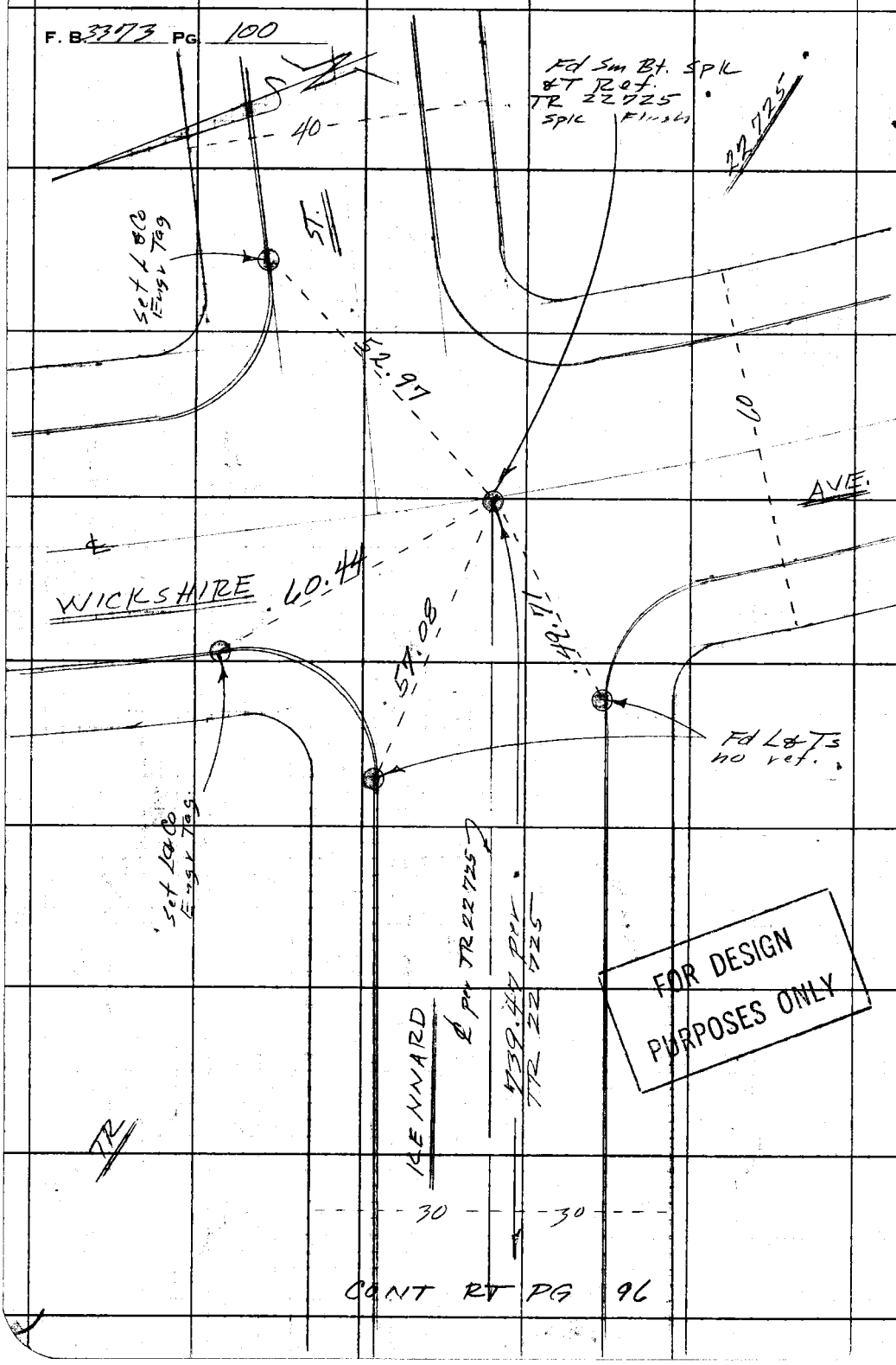
76F309S CE#310 3-69

F. B. 3373 PG. 100

WS 38, A-3



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CONT RT PG 96

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Notes Ck'd by	Survey of S.D. Project #1272	F. B. 3273 Pg. 101 A
Office Work	Surveyed by FE Brooks	
Checked	Notes FEB Date 19 MAY 1971	
Date	Indexed [illegible] GALLI JUN 7 '71	

JN 6012.72

STORM DRAIN PROJECT

No 1272

LINE B

LOCATION OF IMPROVEMENTS

F. E. Brooks
G. O. Guizado
RA Moore
T Ohashi

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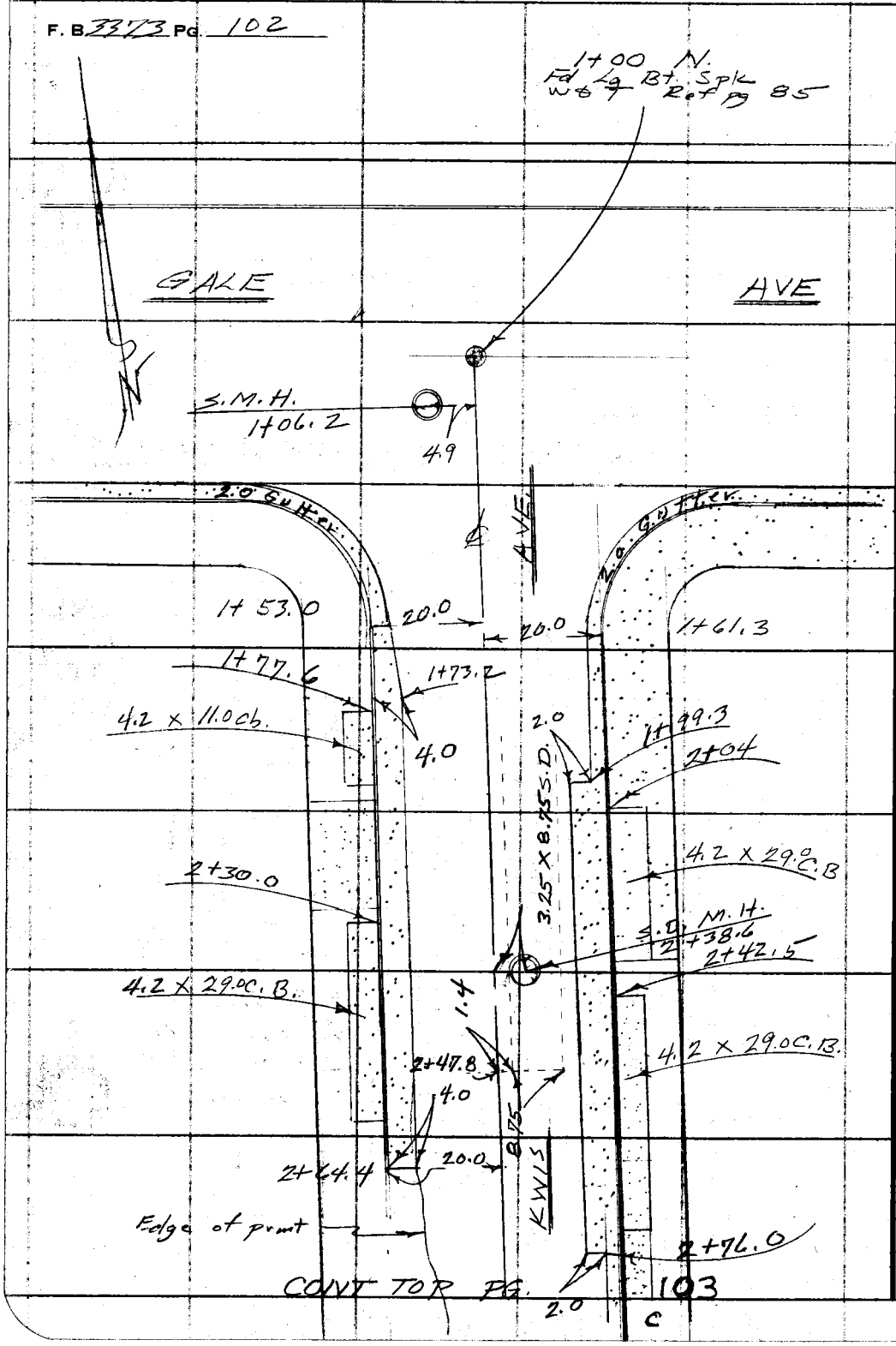
76F309S CE#310 3-69

B

F. B. 3373 Pg. 102



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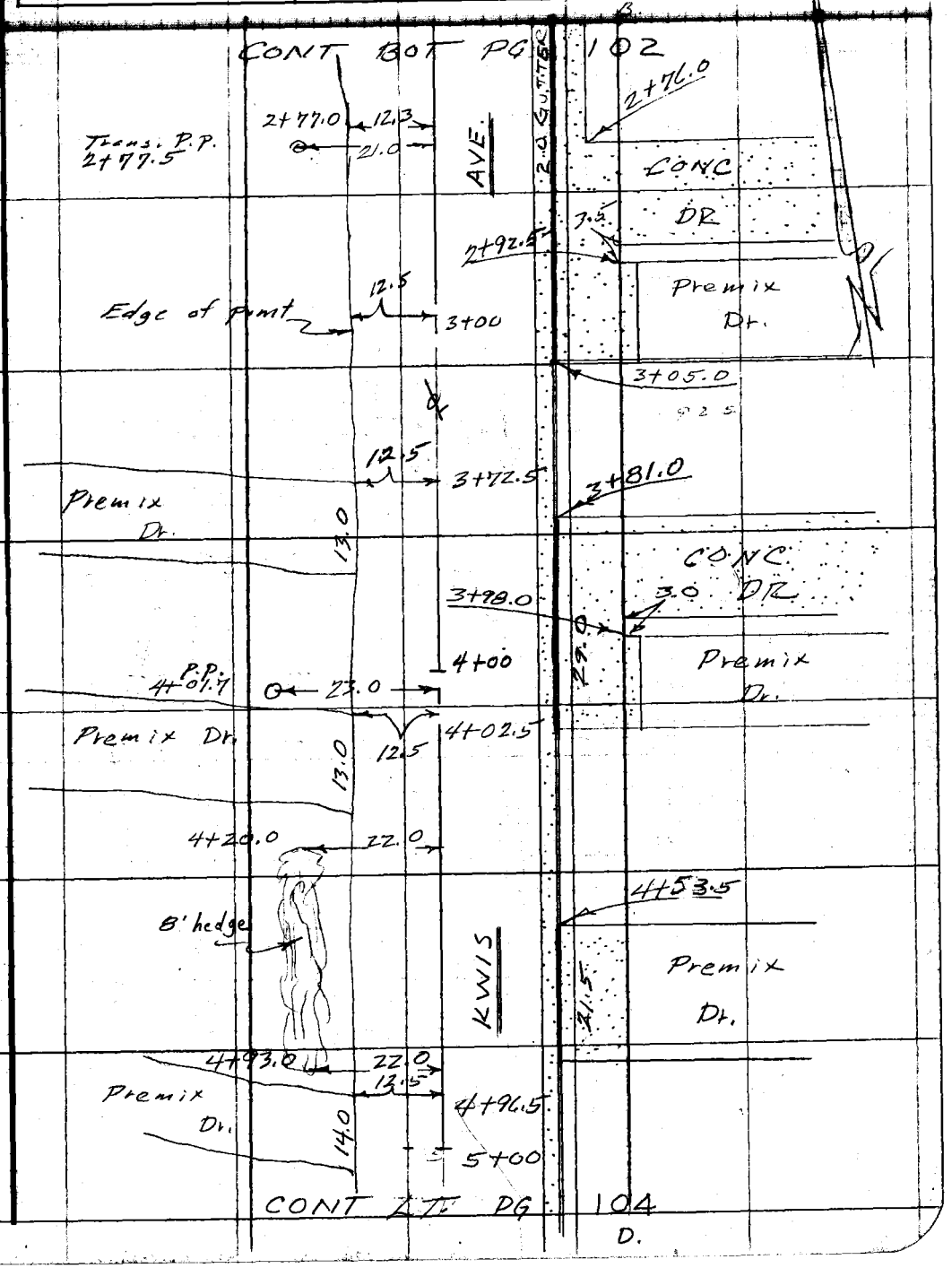
C

Notes Ck'd by	Survey of S.D. Project # 1272
Map No.	JN [illegible] Tape Std
Office Work	Surveyed by F E Brooks
Checked	Notes FEB Date 24 MAY 1977
Date	Indexed G. S. GALLI JUN 7 '77

F. B. 3373 PG. 103



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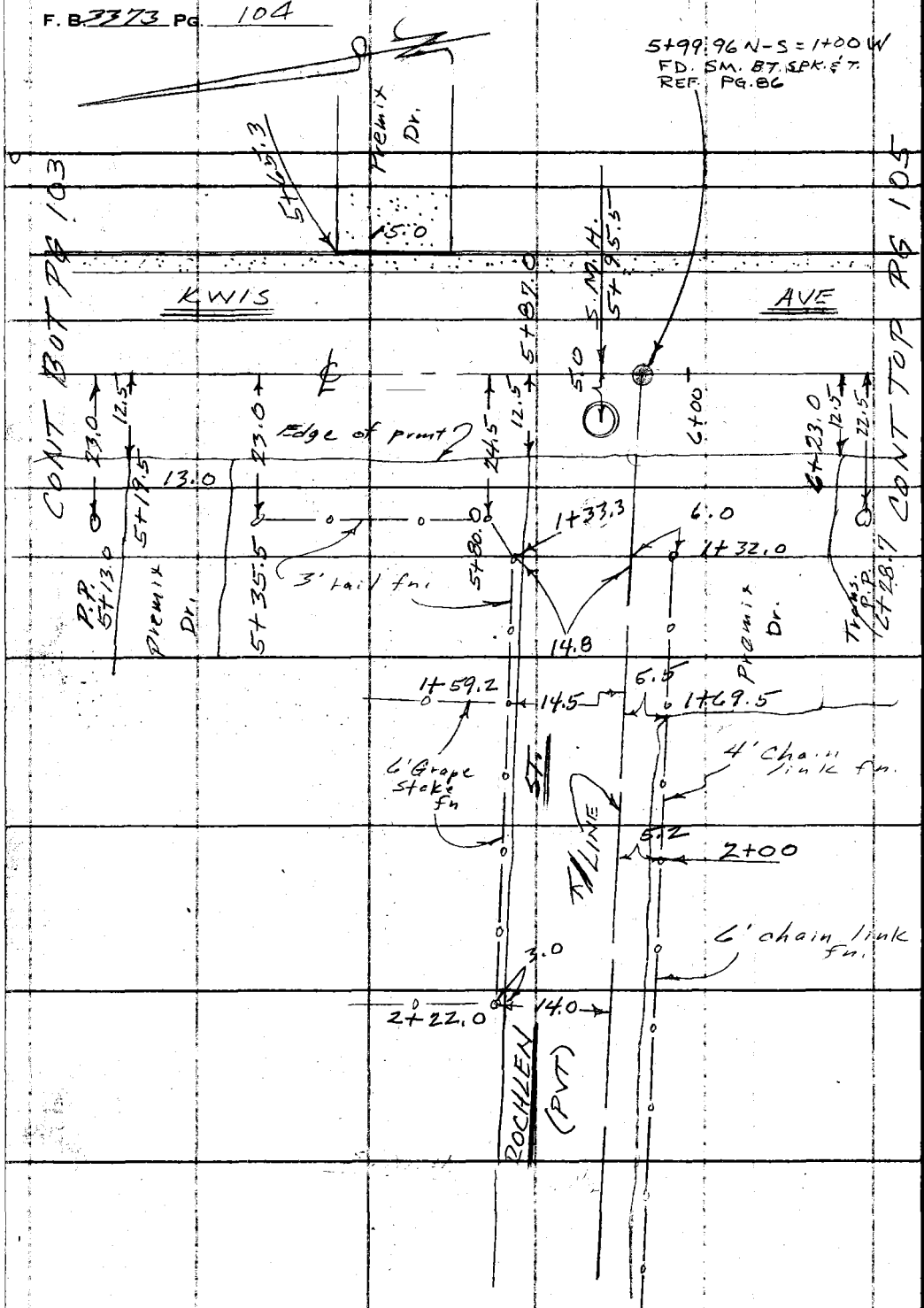
76F309S CE#310 3-69

F. B. 3373 Pg. 104



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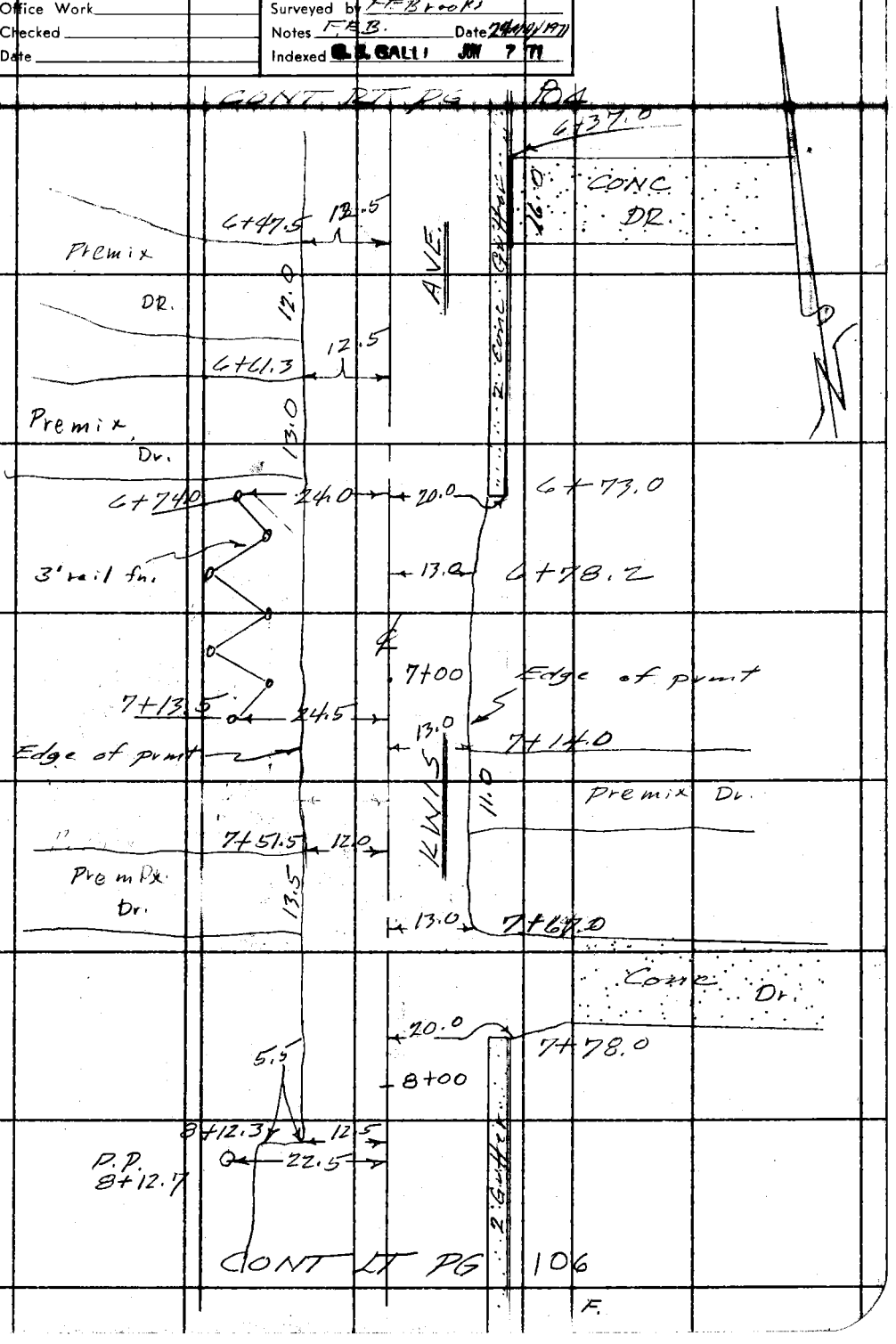
Notes Ck'd by	Survey of S.D. Project #1272	F. B. 3373 PG. 105
Map No.	IN 6[illegible] Tape Std. °F	
Office Work	Surveyed by F.F. Brooks	
Checked	Notes F.F.B. Date 24 [illegible] 1971	
Date	Indexed [illegible] GALLI JUN 7 71	



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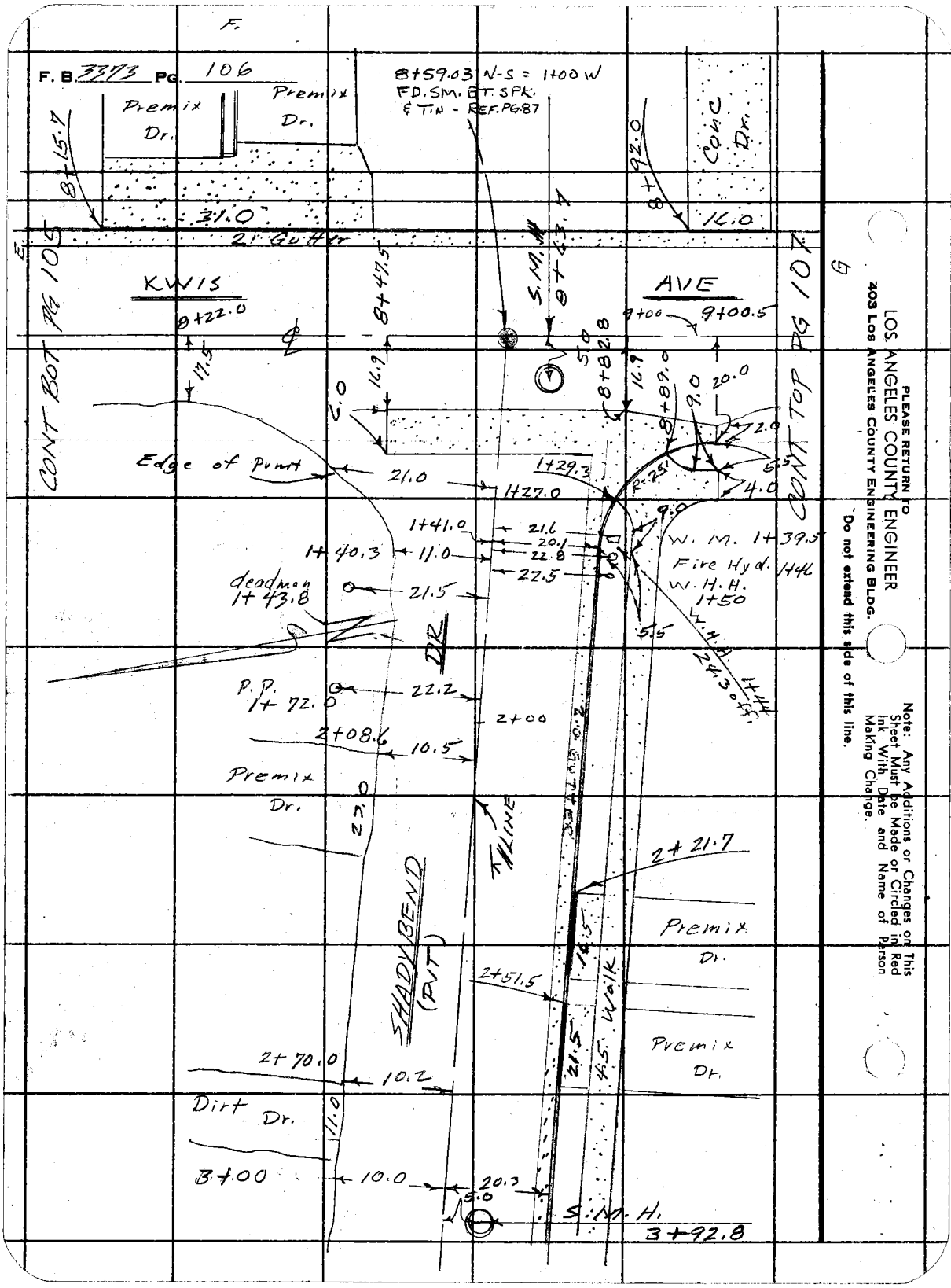
76F3095 CE # 310 3-61



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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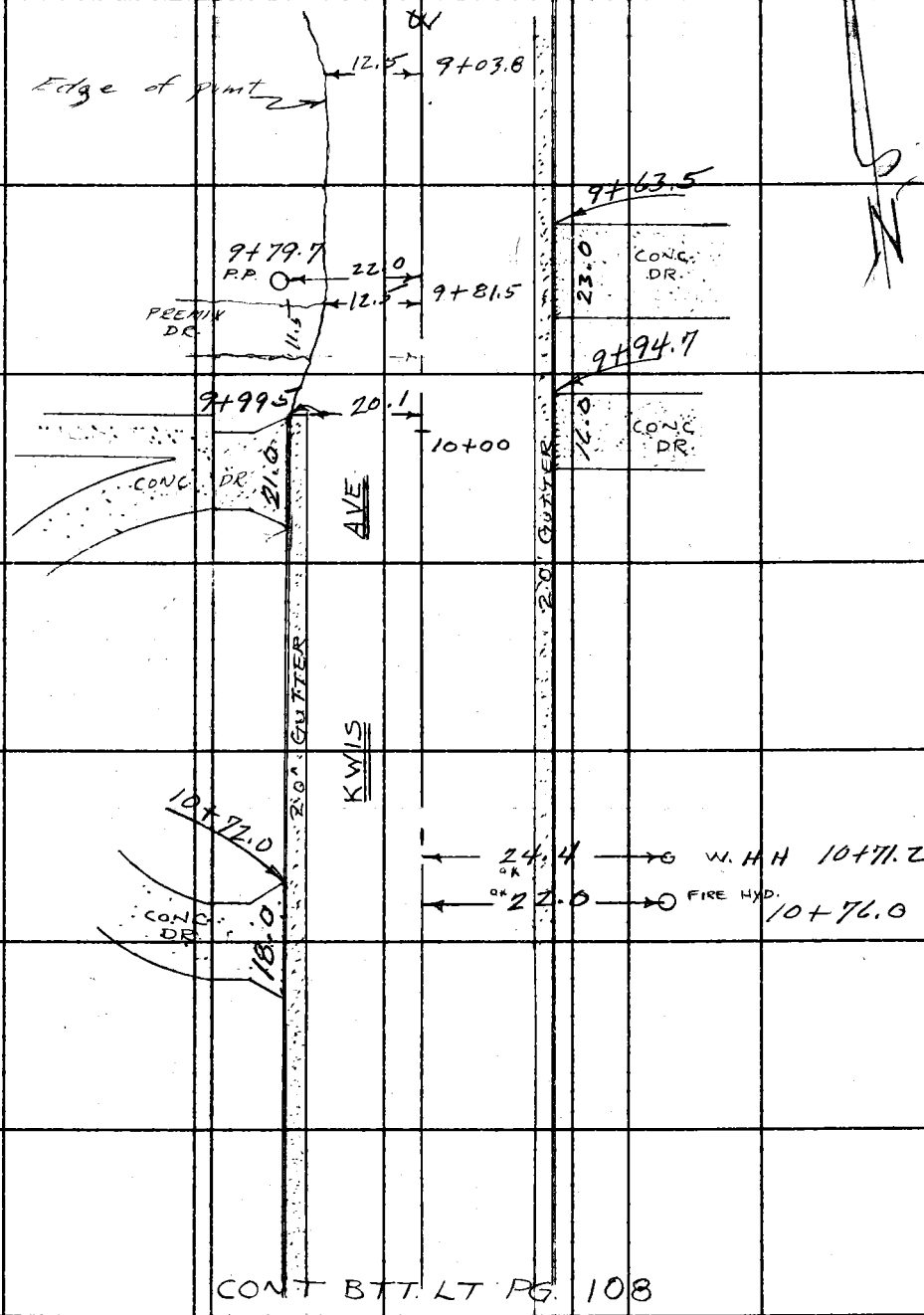
G.

Notes Ck'd by	Survey of S.D. Project #1252	F. B. 3373 PG. 107
Map No.	UN 6012-2 Tape Std °F	
Office Work	Surveyed by FE Brooks	
Checked	Notes FEB Guizado Date 24 May 71	
Date	Indexed R. J. GALLI JUN 7 '71	

F.



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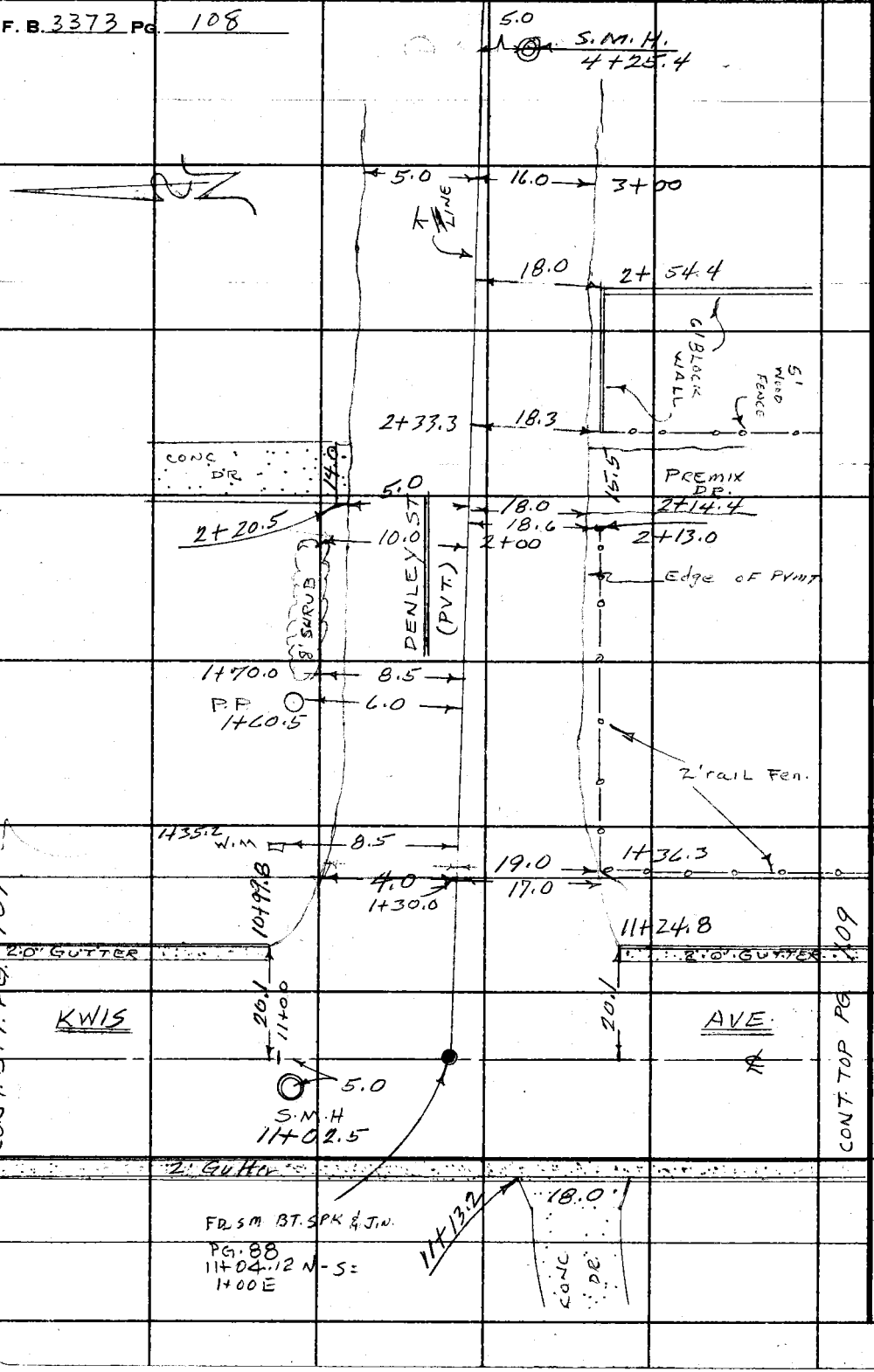
76F309S CE # 310 3-61

H

F. B. 3373 PG. 108



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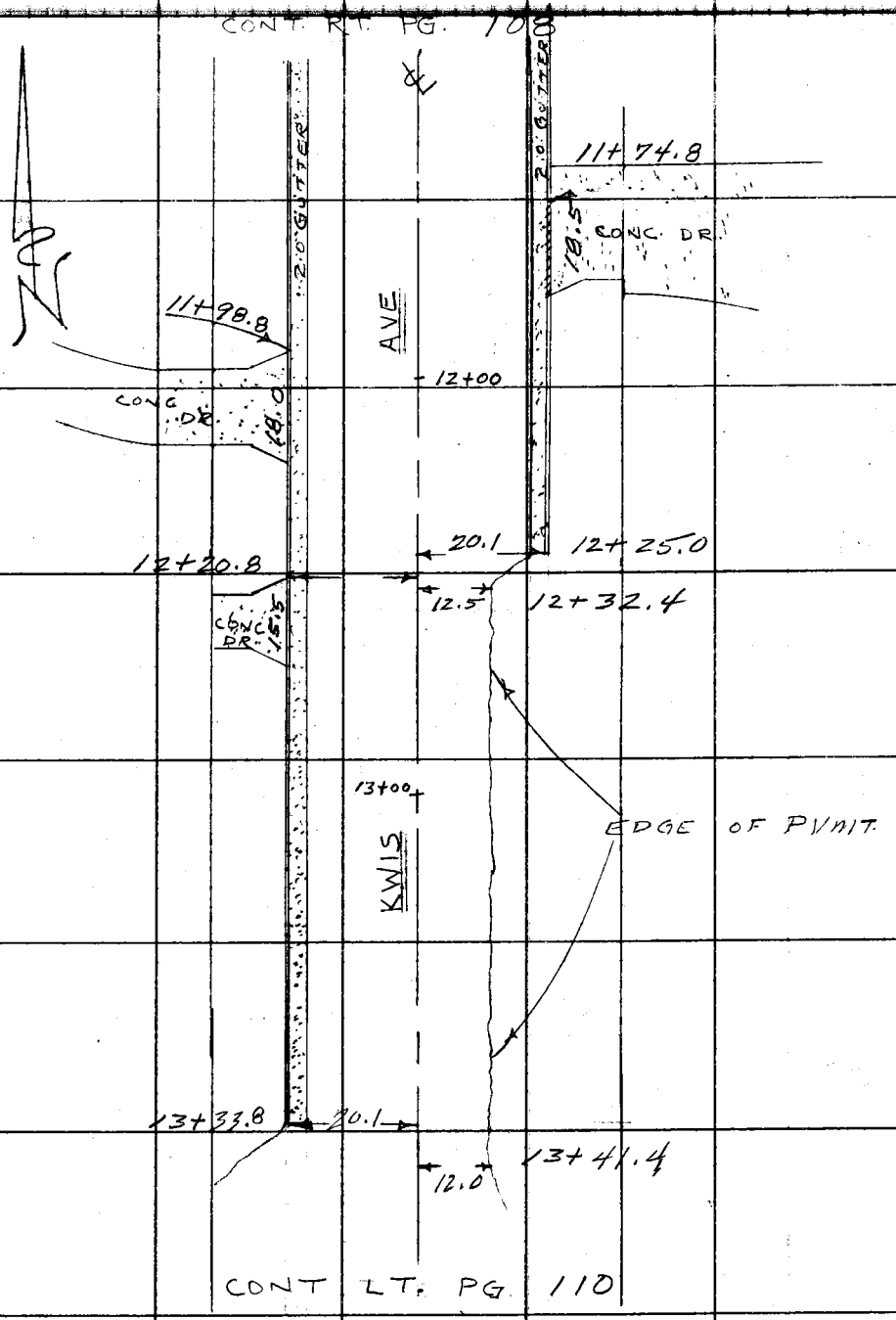
I

Notes Ck'd by	Survey of S.P. PROJECT # 1272
Map No.	JN 6012 [illegible] Tape Std.
Office Work	Surveyed by F.E. BROOKS
Checked	Notes F.E.B. Guizado Date 24 May 71
Date	Indexed [illegible] GALLI JUN 7 '71

F. B. PG. 1 2



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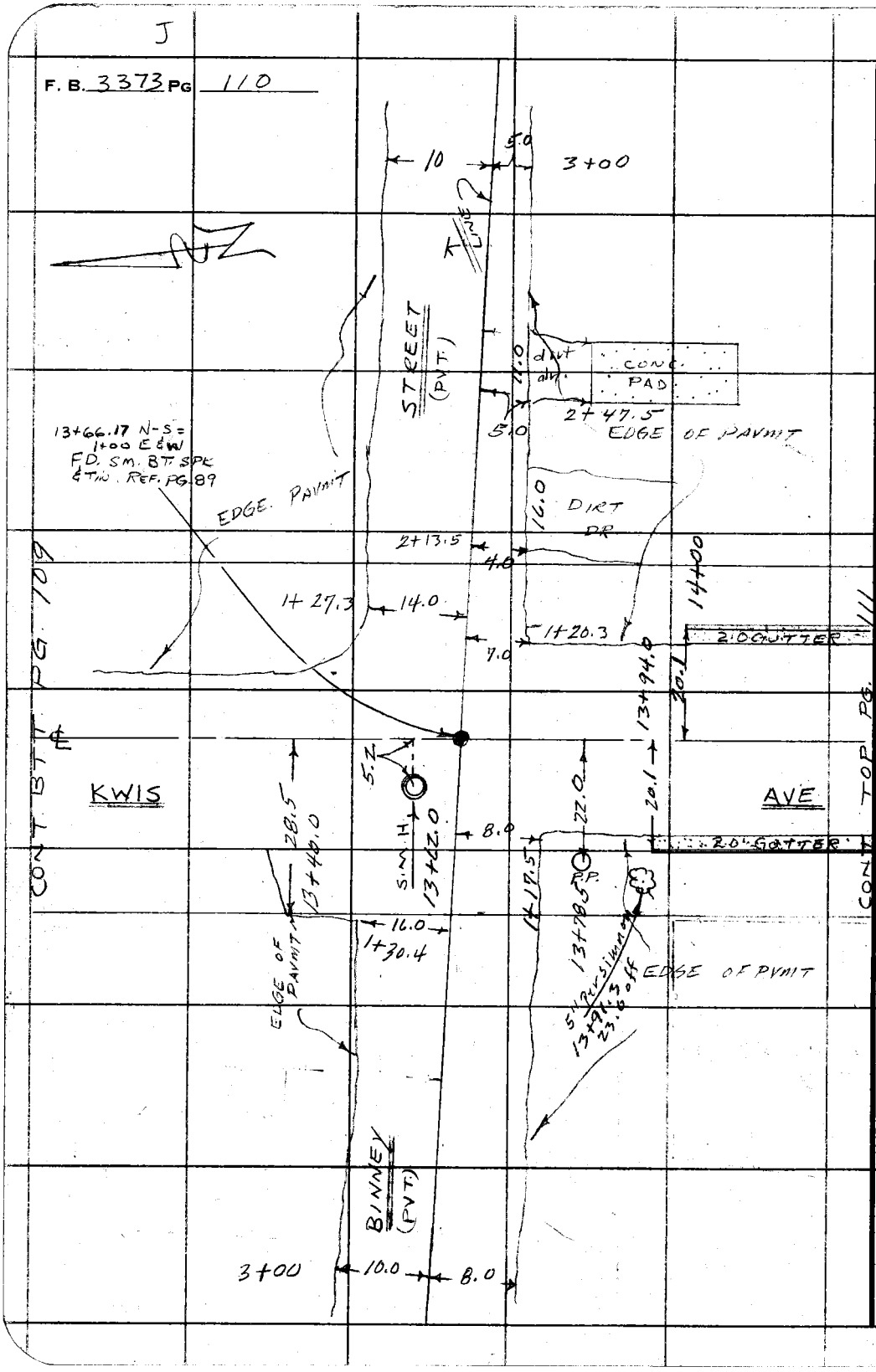
76F309S CE#310 3-69

J

F. B. 3373 PG 110



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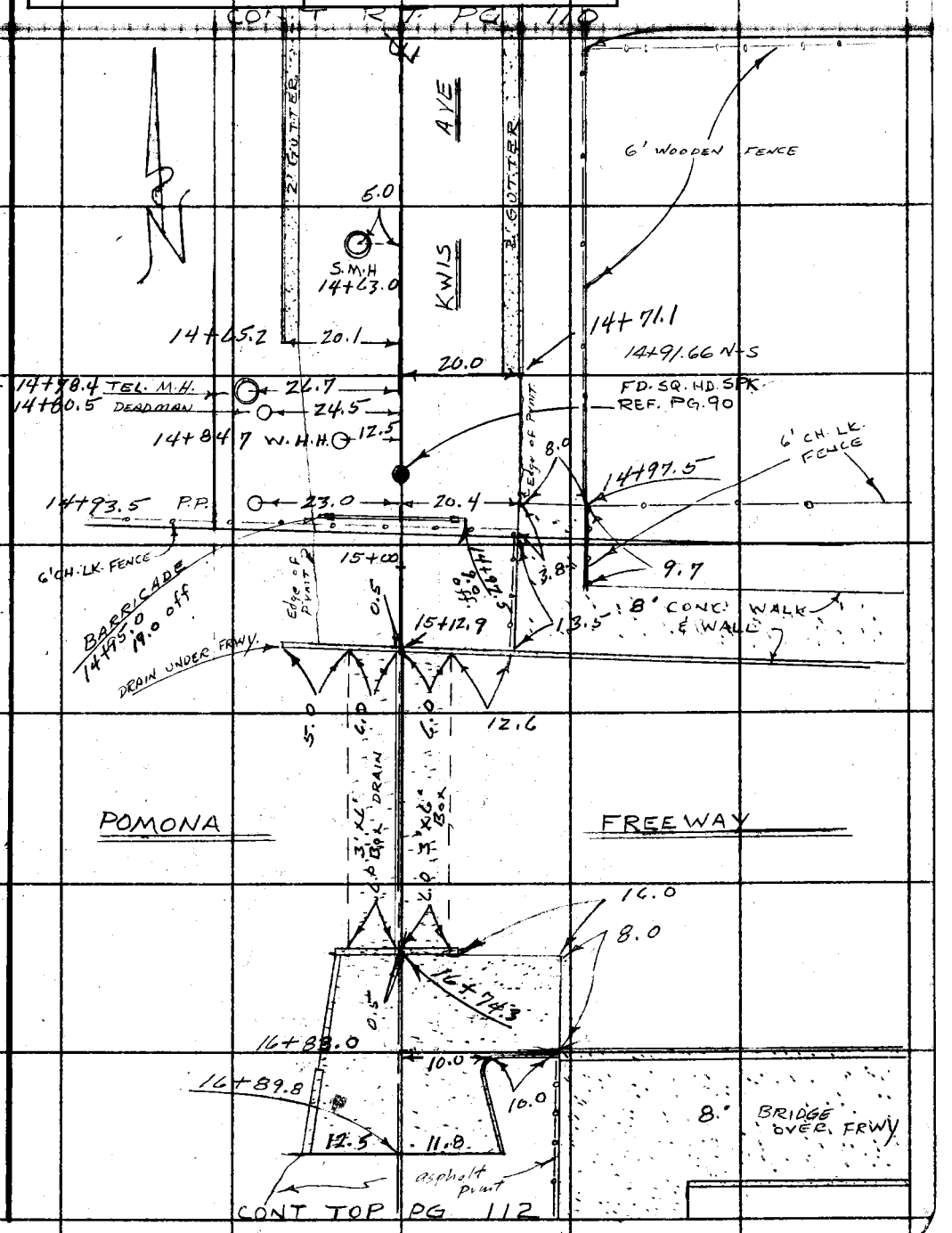
K

Notes Ck'd by	Survey of SD PROJECT #1272	F. B. [illegible] PG. [illegible]
Map No.	UNCLASSIFIED	
Office Work	Surveyed by F.E. BROOKS	
Checked	Notes F.E.B. Guizado Date 24 May 71	
Date	Indexed G.L. GALLI JUN 7 '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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76F3095 CE # 310 3-61

CONT BTT. PG. 111

F. B. 3373 Pg. 112

POMONA FREEWAY

16+96.8

Edge of PVMT

16+98.8
19.4 off

8' WALK-WAY

17+02.2
10.0 OFF

PP

17+00.8
22.8 off

16+98.4
12.5 off

17+00.5
12.7 off

14.0

12.5

17+04.0

6.5
17+01.7

FD. SM BT.
SPK. E+W
REF. PG. 90
17+10.00
(N-S)

17+15.0 W.H.H.

20.2

TEL. M.H.
17+18.7

26.3

Walnut
14" TREE
17+25.8
29.5 off

AVE.

DEADMAN
17+26.8

24.7

TEL. POLE

25.3

17+44.7

10" TREE
17+58.6

29.4

S.M.H.

17+62.7

5.0'

2 PRONG 6" TREE
17+63.1

21.0

13.0

12.2

18+00

KWIS

Walnut
14" TREE
18+07.3

29.0

CONT LT. PG. 113

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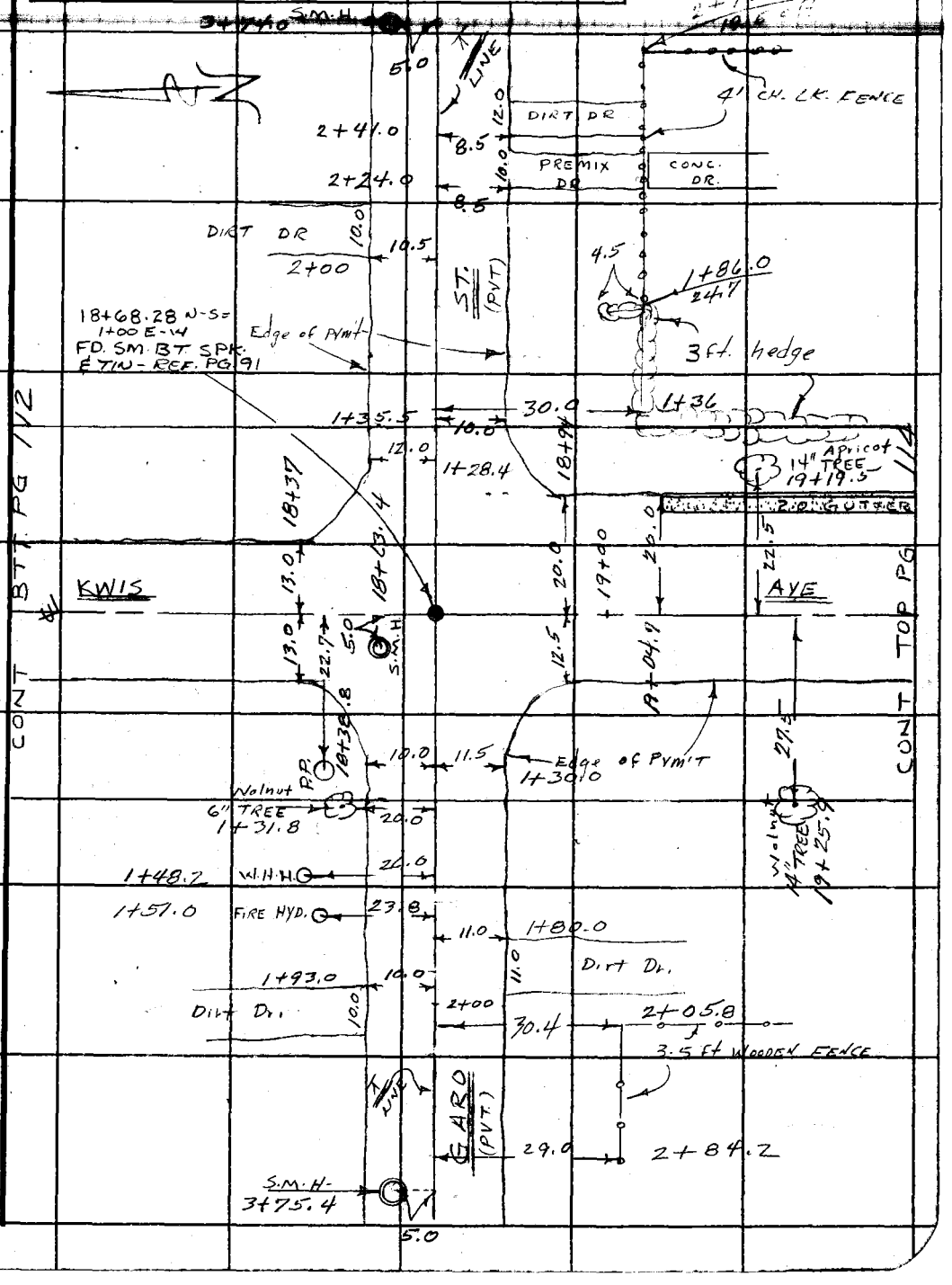
M

Notes Ck'd by	Survey of S.D. [illegible]	F. B. [illegible] PG. [illegible]
Map No.	JN [illegible] Tape Std °F	
Office Work	Surveyed by F.E. BROOKS	
Checked	Notes FEB & G.O.G. Date 25 May 71	
Date	Indexed [illegible] JUN 7 '71	



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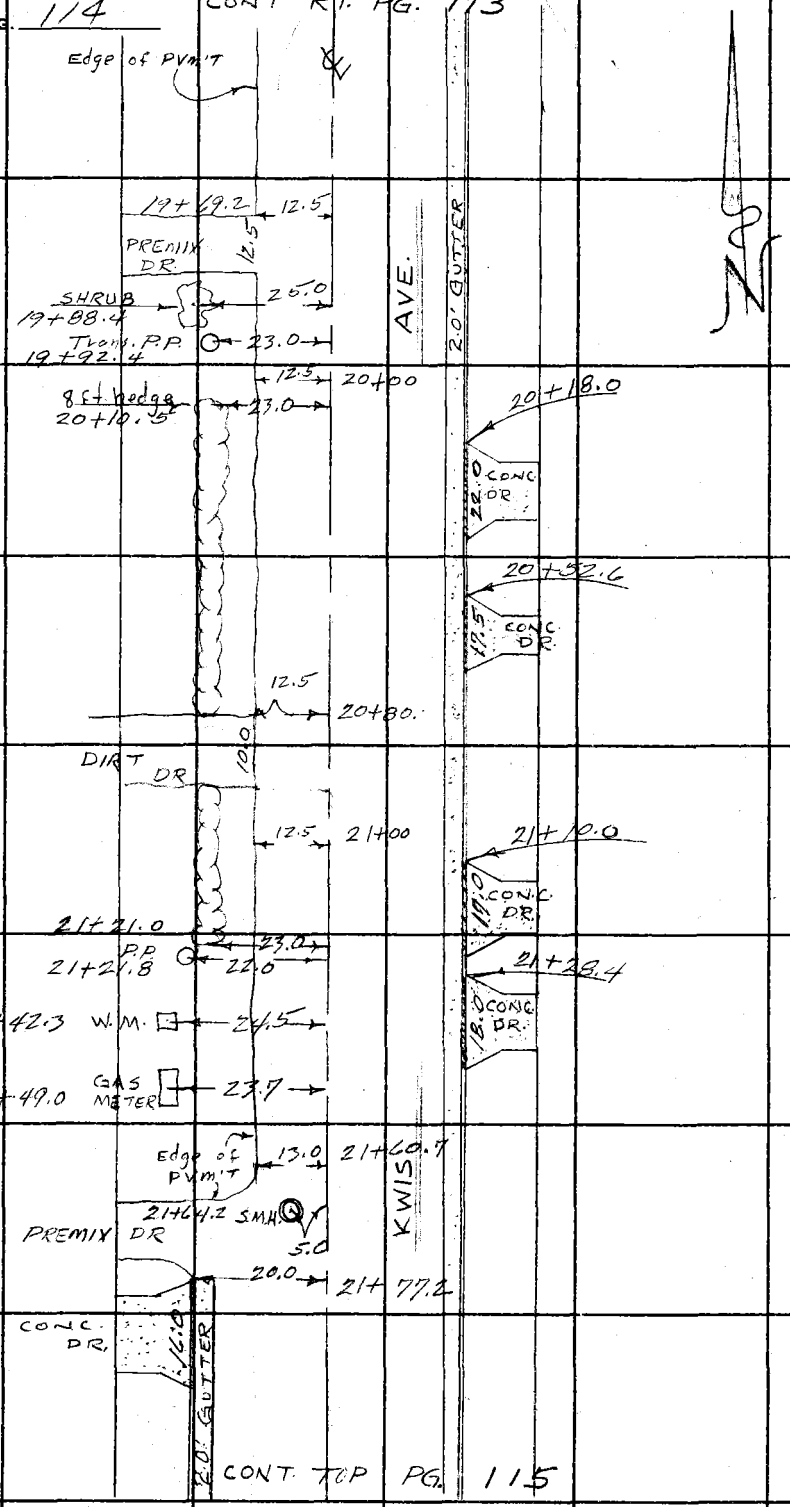
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE # 310 3-65

F. B. 3373 Pg. 114

CONT RT. PG. 113



CONT TOP PG. 115

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403 Los Angeles County Engineering Bldg.

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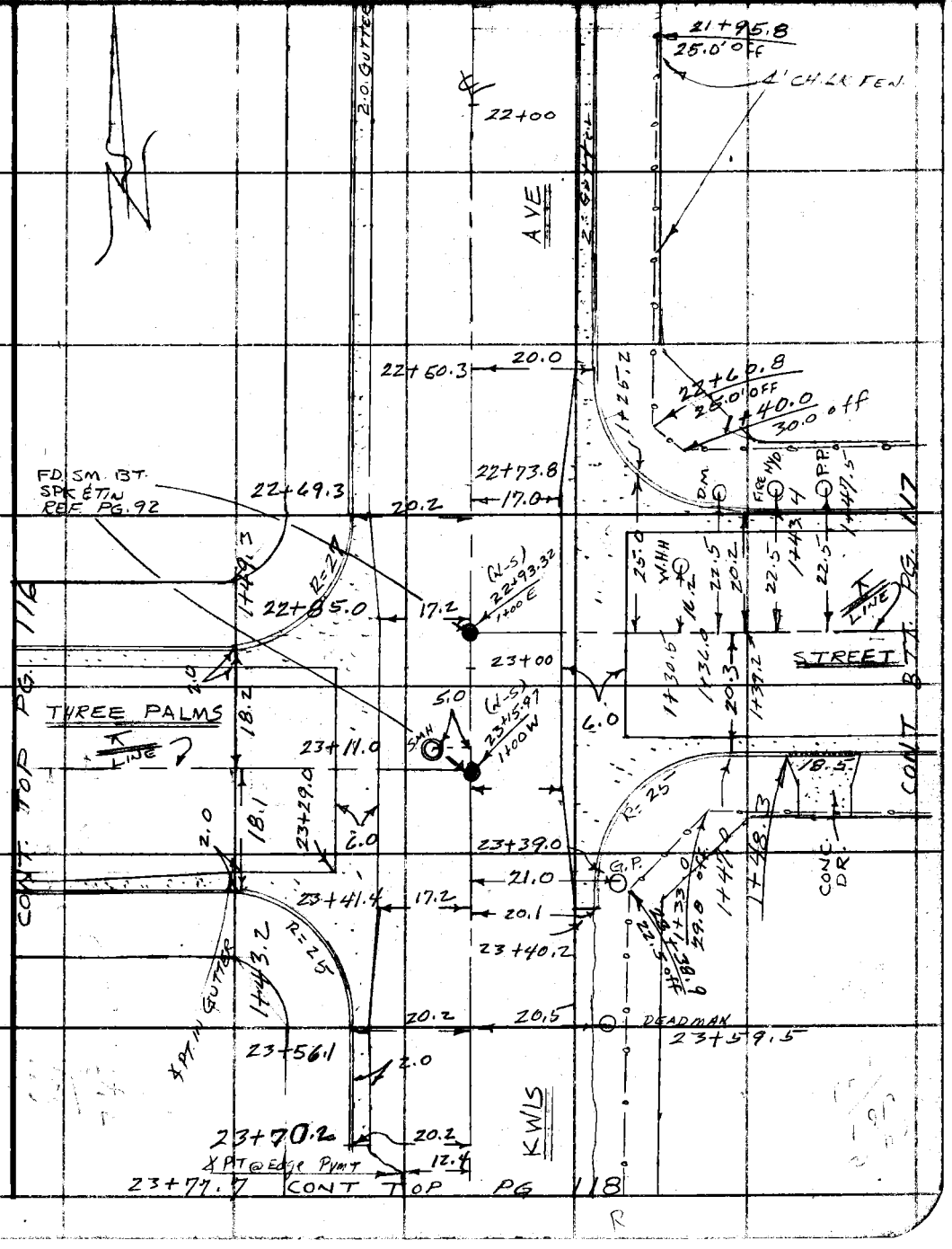
Notes Ck'd by	Survey of S.D. P[illegible]	F. B. [illegible] PG. 115
Map No.	JNC[illegible] Tape [illegible]	
Office Work	Surveyed by F.E. BROOKS	
Checked	Notes GO & FEB Date 25 May 71	
Date	Indexed G. I. GALEY JUN 7 '71	



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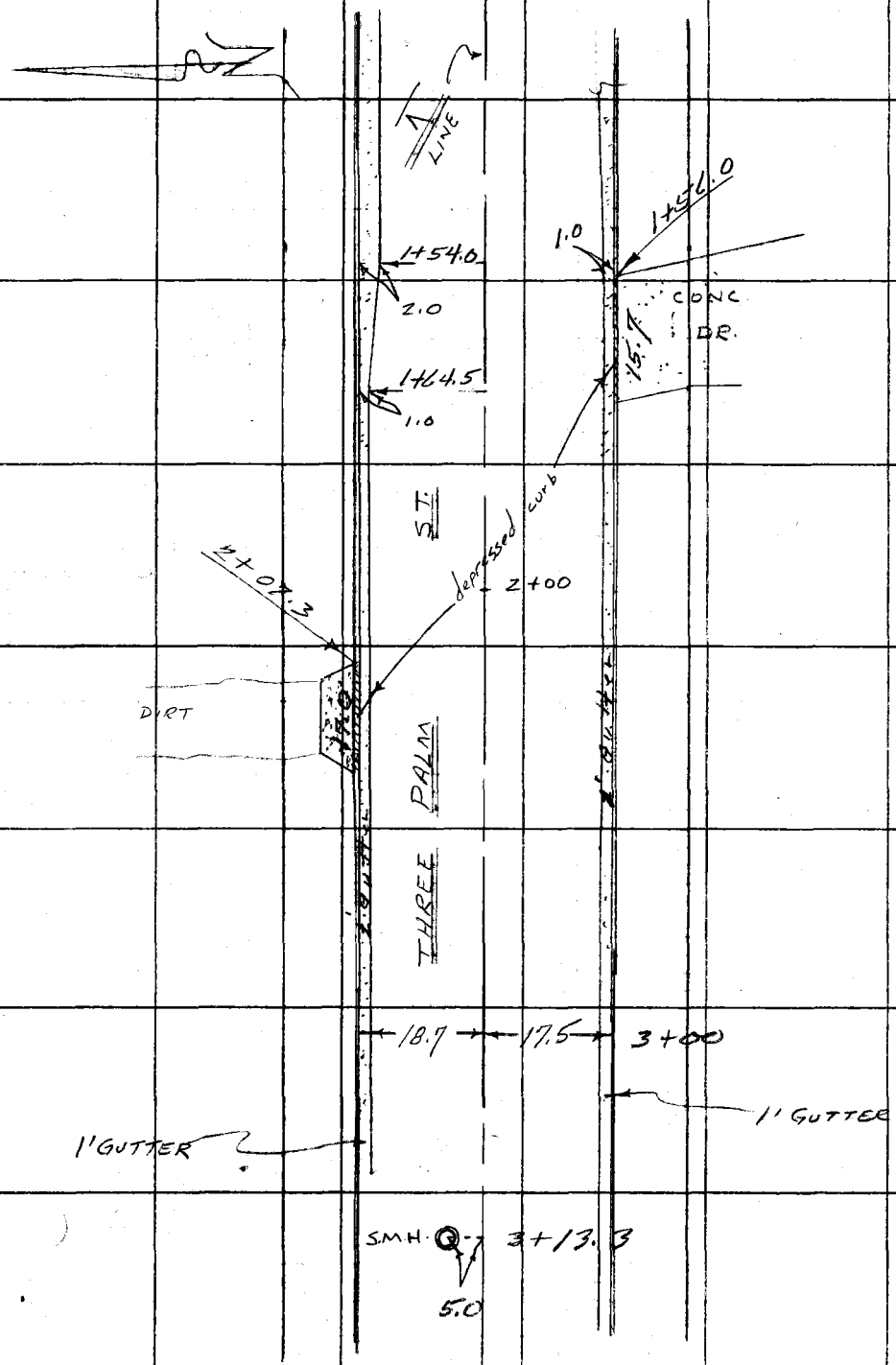
76F309S CE#310 3-69

P

F. B. 3373 PG. 116 CONT LT. PG 115



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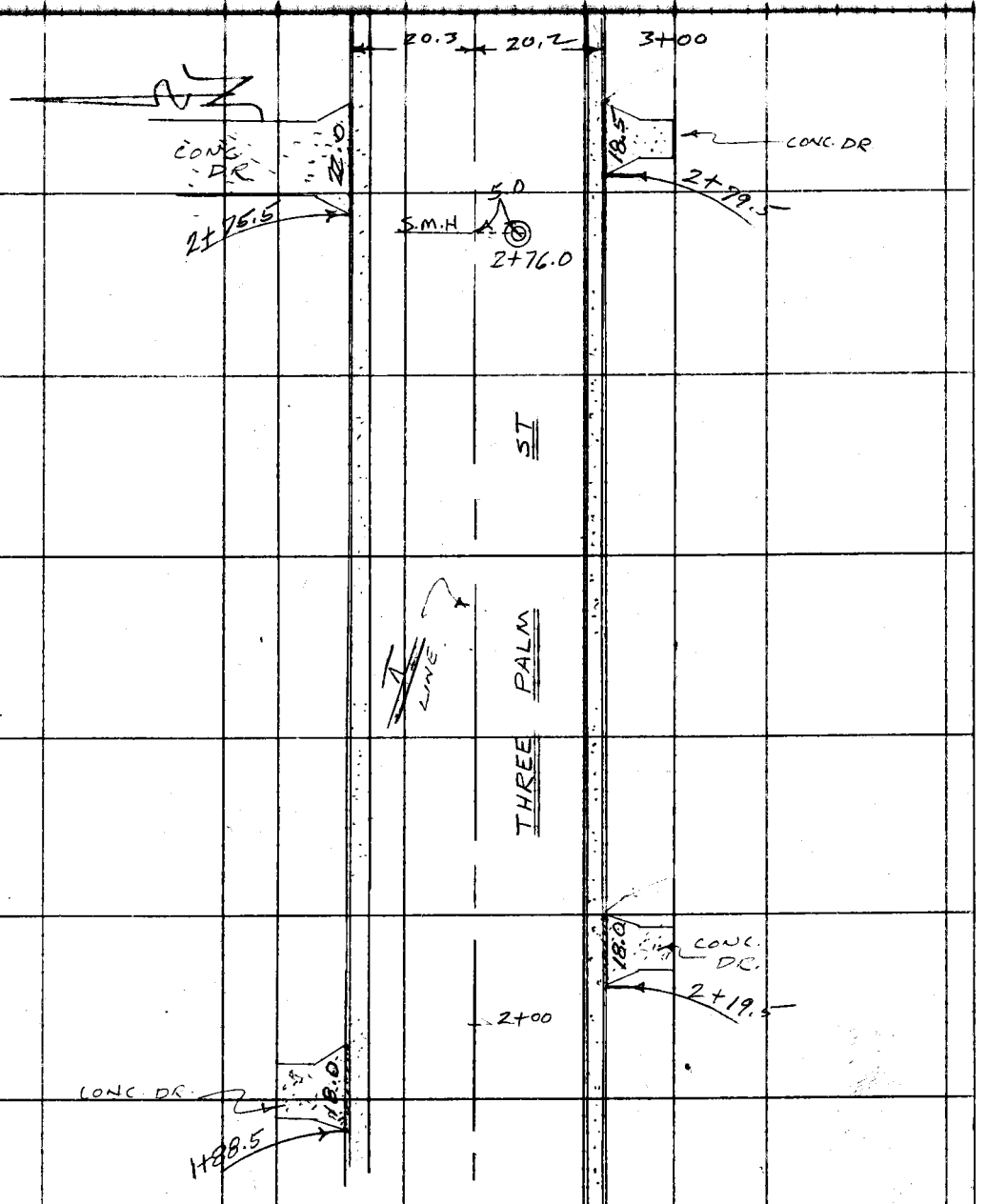
Notes Ck'd by	Survey of [illegible]	F. B. [illegible] PG. 117
Map No.	[illegible]	
Office Work	Surveyed by F E BROOKS	
Checked	Notes G.O.G. FEB Date 25 May 71	
Date	Indexed [illegible] GALLI [illegible] 7 71	



CONT RT. PG. 115

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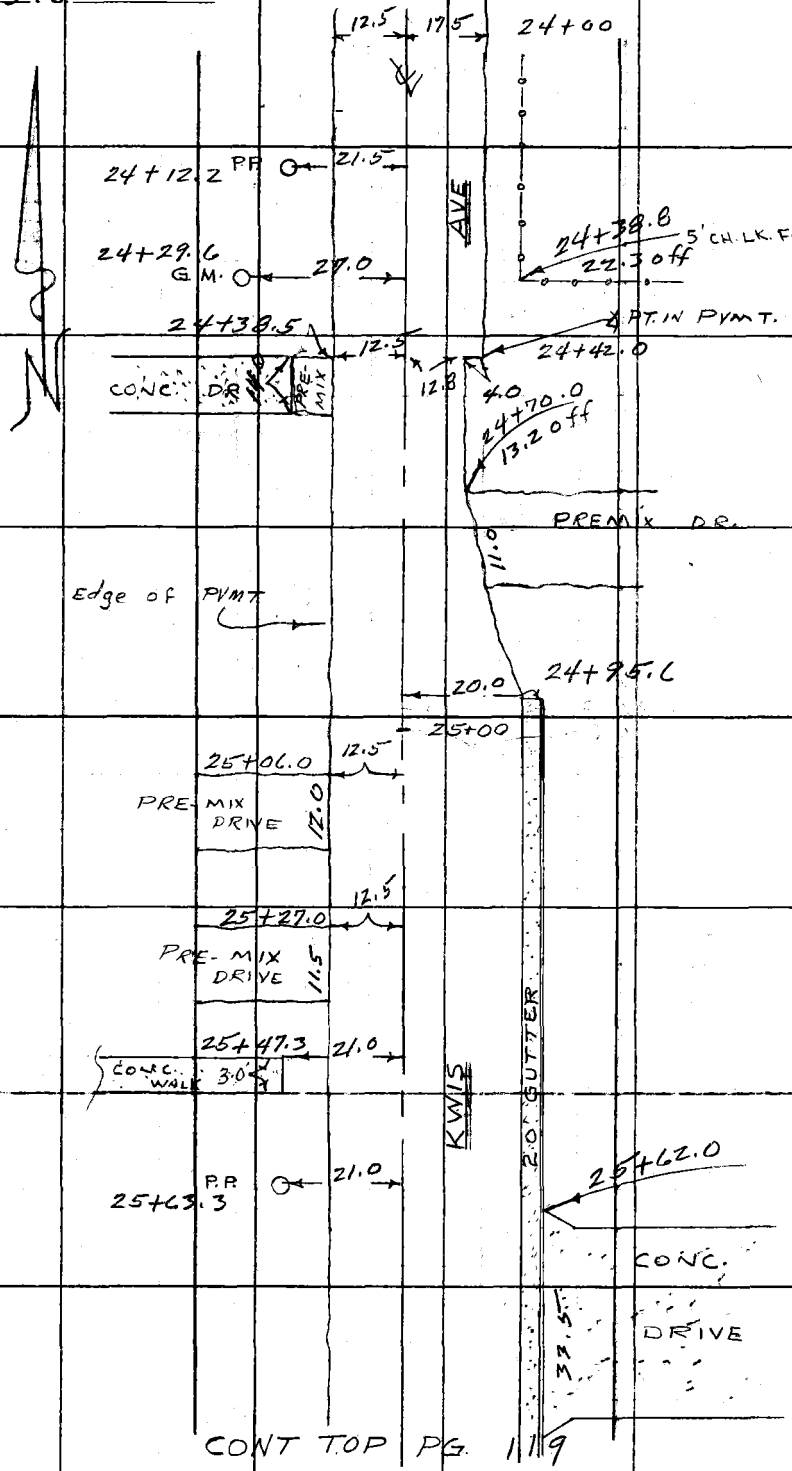
76F309S CE#310 3-69

R

F. B. 3373 PG. 118

CONT BTT PG. 115



CONT TOP PG. 119

S

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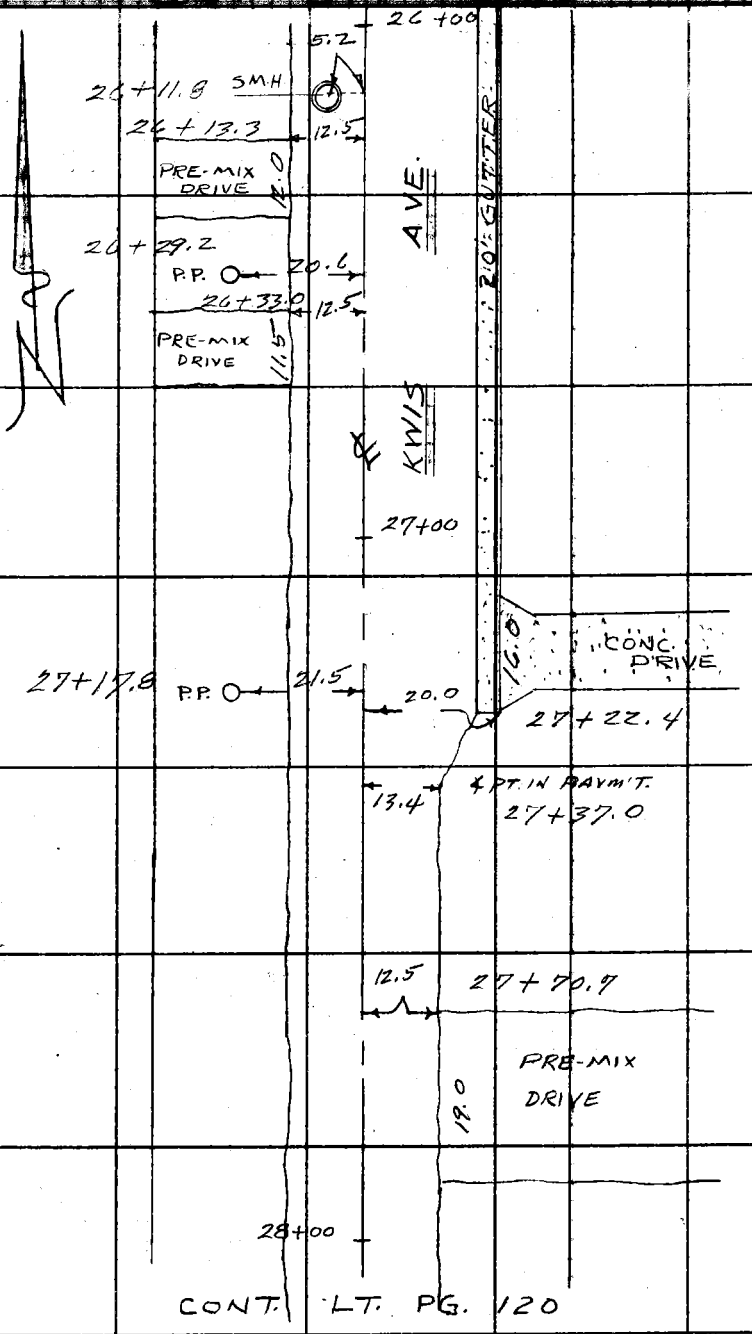
Notes Ck'd by	Survey of SD [illegible] 1272
Map No.	JN [illegible] Tape Std.
Office Work	Surveyed by F.E. BROOKS
Checked	Notes FEB G.O.G. Date 25 May 71
Date	Indexed G. J. GALLI JUN 7 '71

F. B. [illegible] PG. 119

CONT. BTT. PG. 118



CONT. LT. PG. 120

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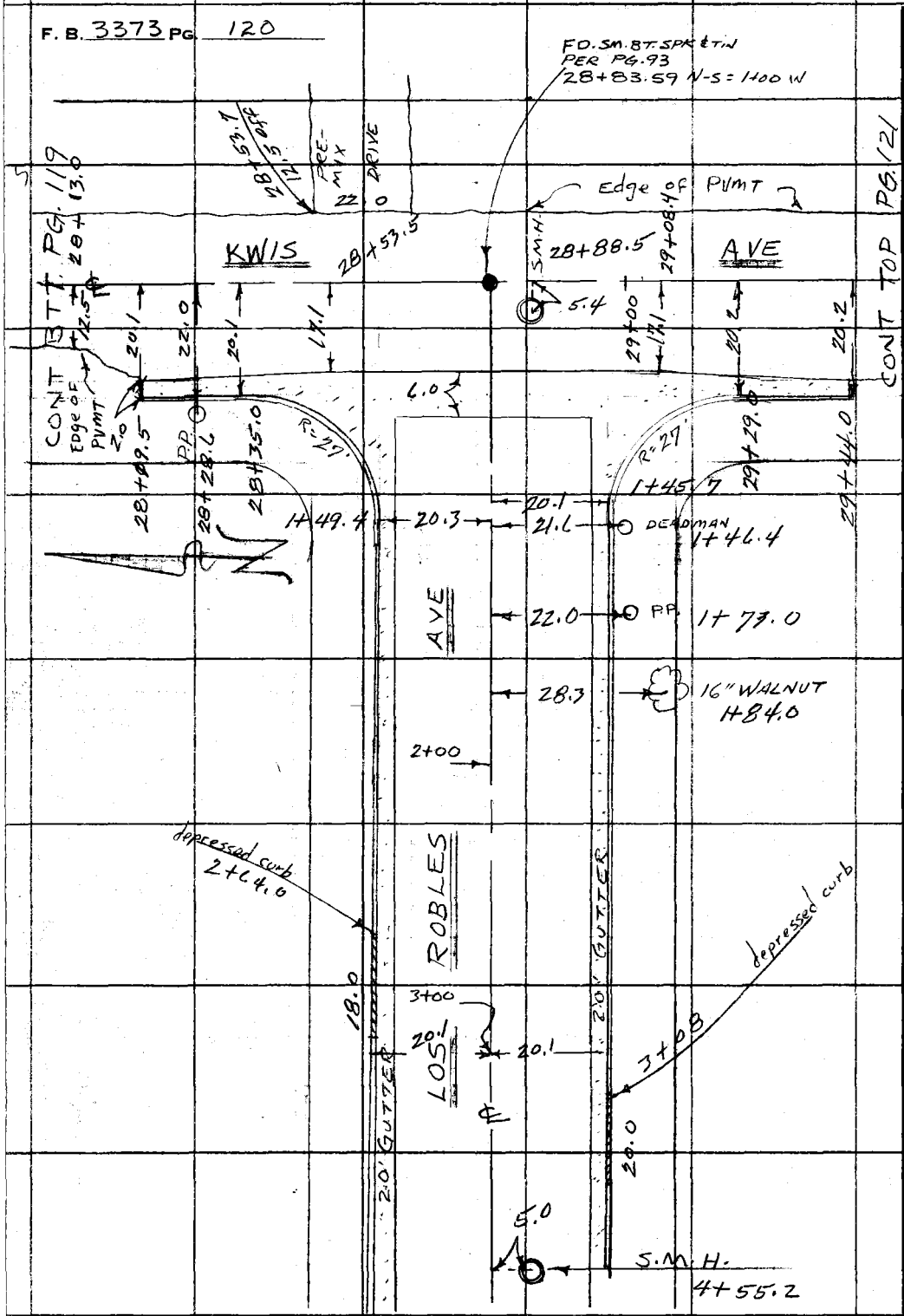
F. B. 3373 PG. 120

15.2



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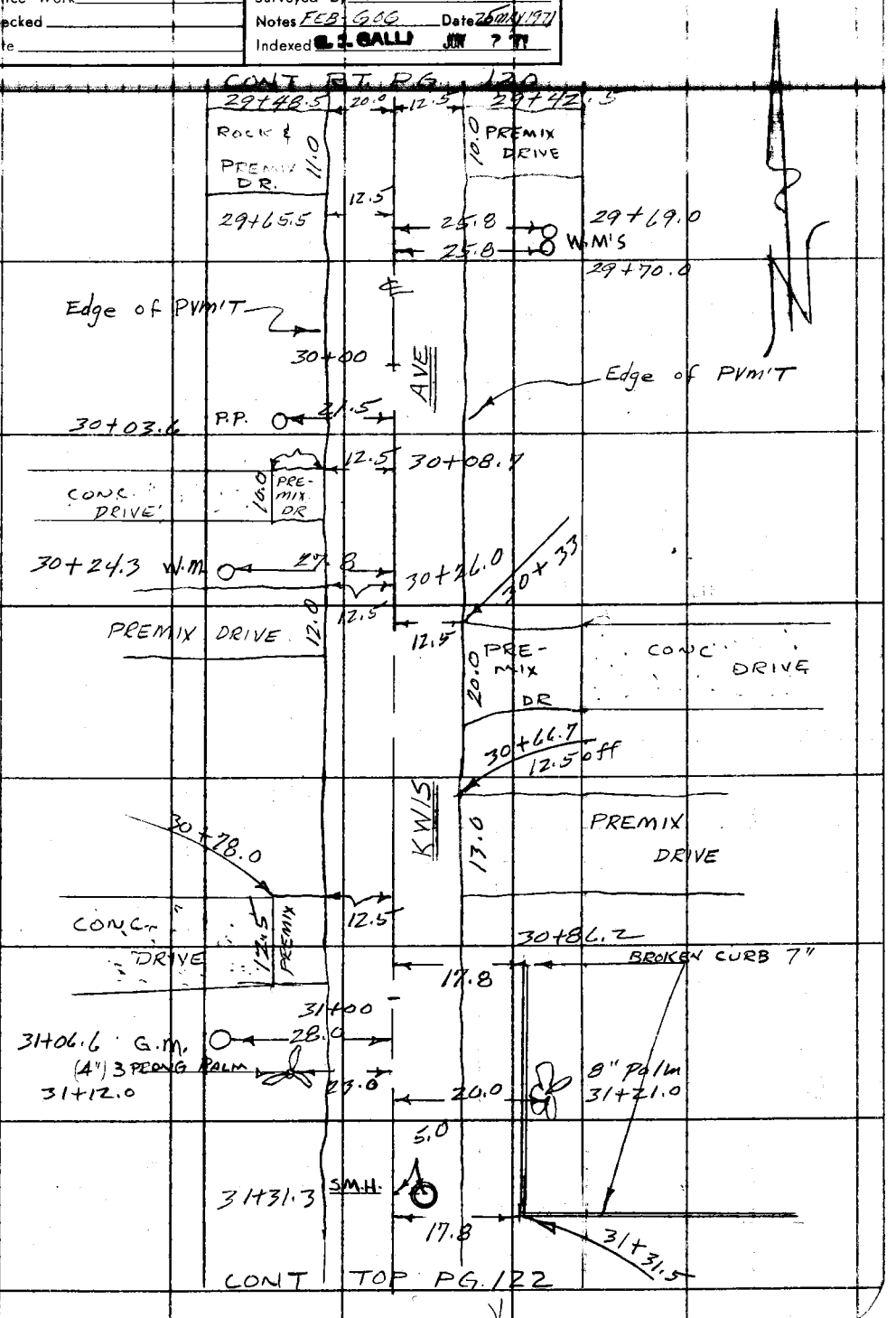
Notes Ck'd by	Survey of SD [illegible] #1222
Map No.	JN [illegible] Tape Std.
Office Work	Surveyed by F.E. BROOKS
Checked	Notes FEB-606 Date 26 MAY 1971
Date	Indexed [illegible] GALLI JUN 7 '71

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



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76F309S CE#310 3-69

F. B. 3373 PG. 122

CONT BTT. PG. 121

31+34.5 P.P. 21.0

30.0 31+79.0

31+65.0 12.5

PREMIX DRIVE 23.0

6" TREE 22.0
31+91.4
31+99.0 12.5

PREMIX DRIVE 16.0 32+00

AVE

12.5

Edge of PVM'T

4' WOVEN WIRE FENCE

(6") 4 PRONG TREE 23.5
32+35.2

32+42.4 W.M. 25.8

32+44.4 W.M. 25.8

32+46.6 P.P. 21.0

(4") 3 PRONG TREE 23.5
32+66.0

KWIS

Edge of PVM'T

12.5 33+00

(8") 7 PRONG TREE 25.0
33+15.0

CONT LT. PG. 123

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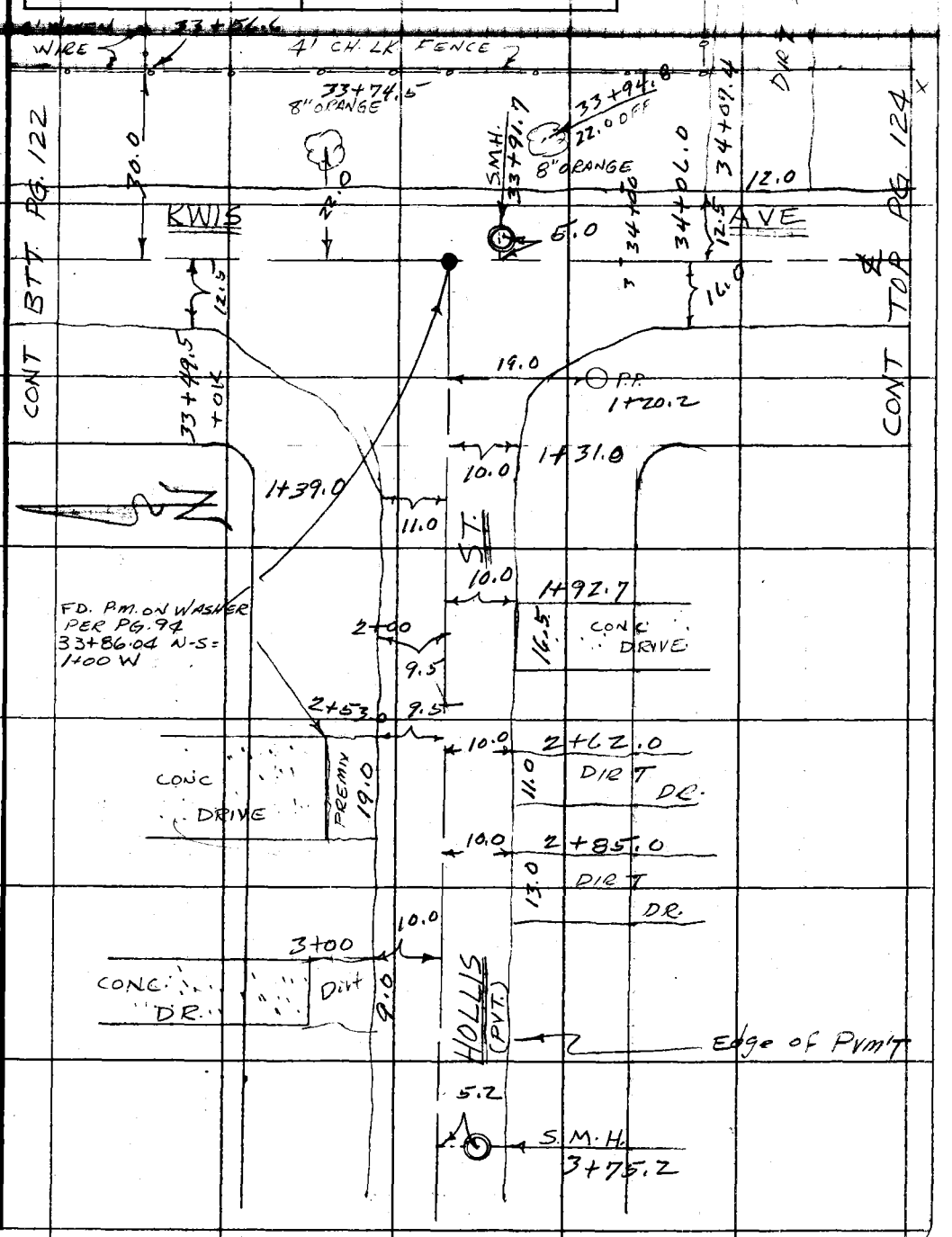
Notes Ck'd by	Survey of SD [illegible]
Map No.	JN [illegible] Topo Sid.
Office Work	Surveyed by F.E. BROOKS
Checked	Notes FEB - GOG Date 26 May 1971
Date	Indexed G. J. GALLI JUN 7 71

F. B. [illegible] PG. 123



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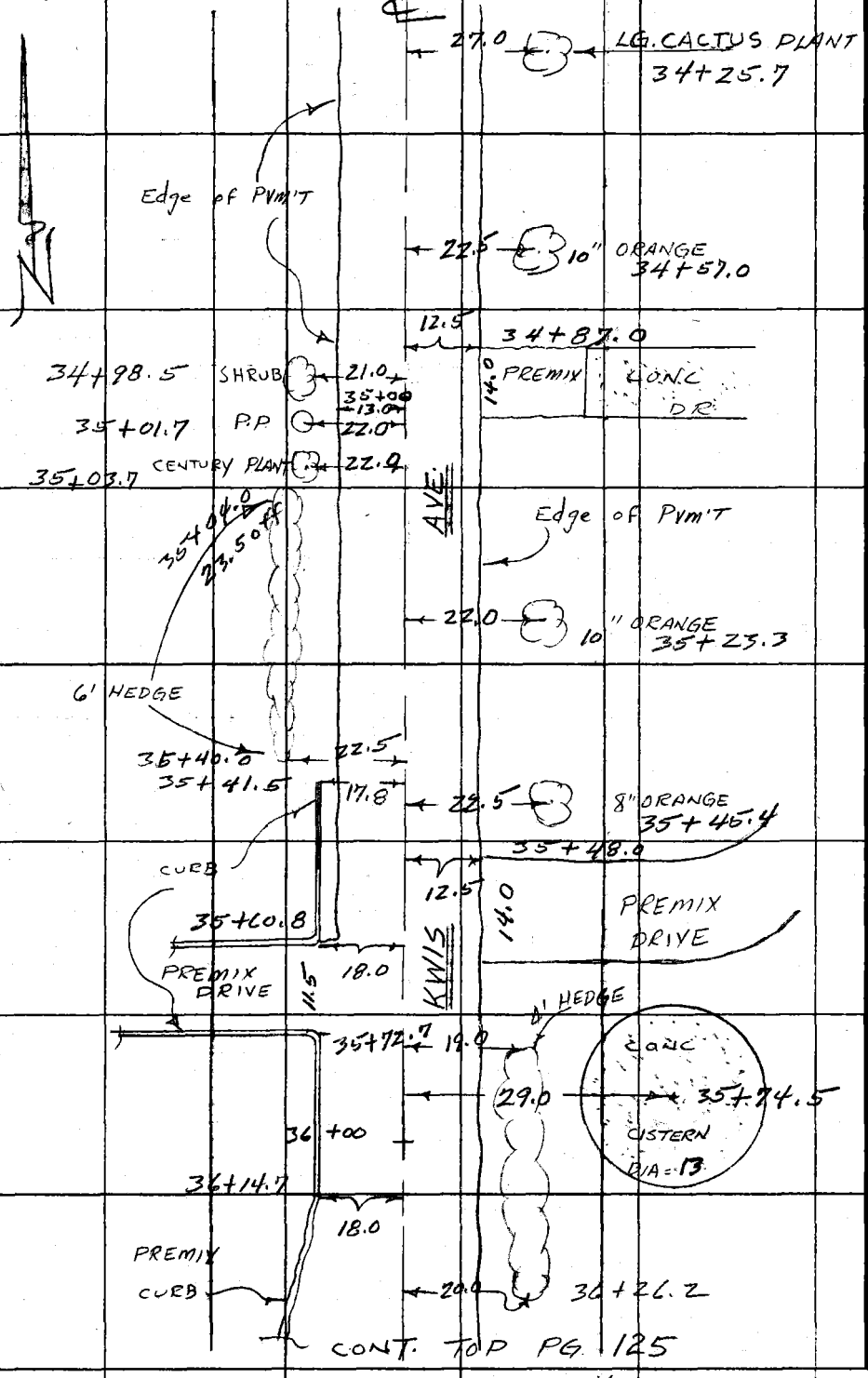
F. B. 3373 PG 124

CONT RT PG. 123



CONT. TOP PG. 125

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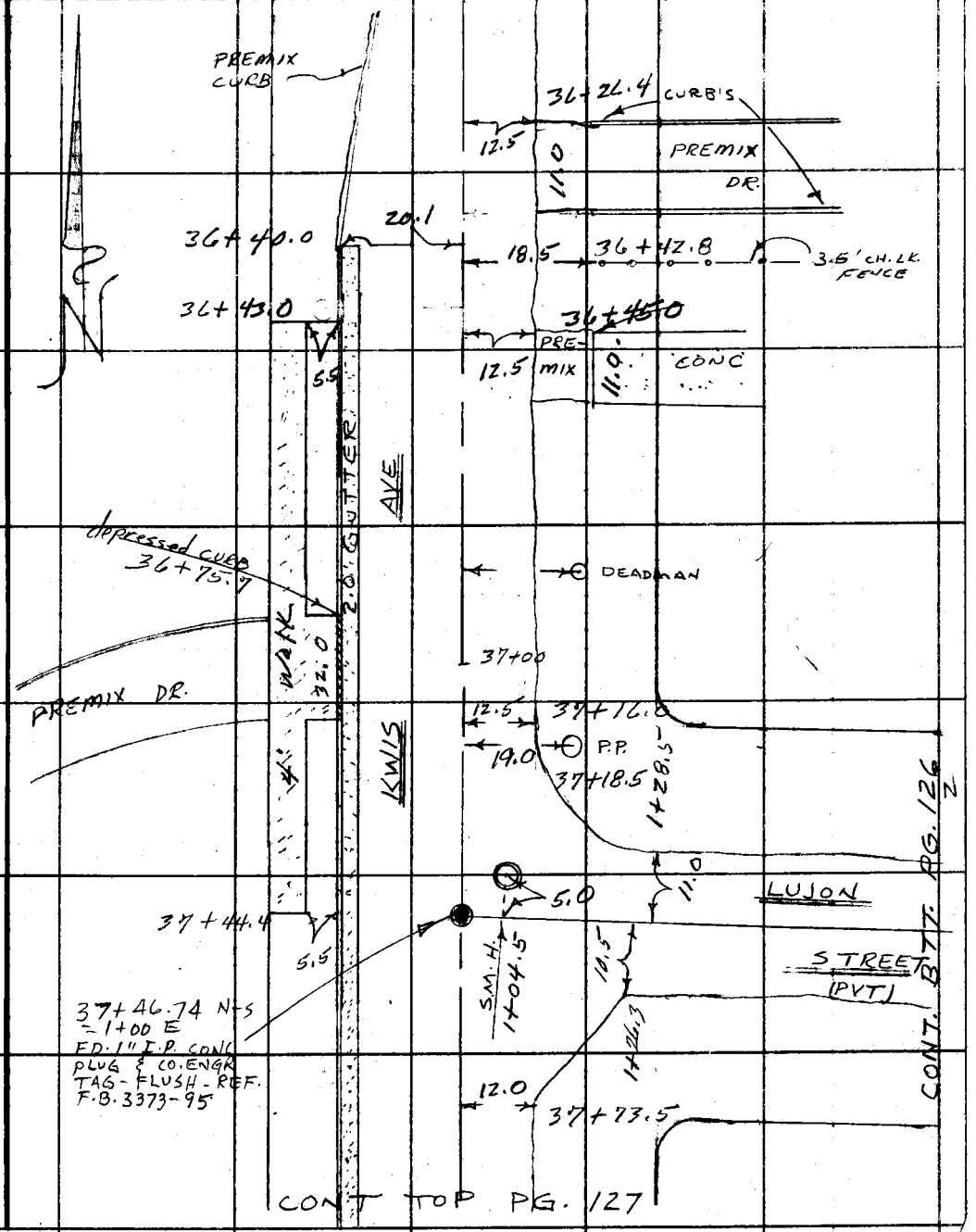
Notes Ck'd by	Survey of [illegible]
Map No.	JN [illegible] Tape Std
Office Work	Surveyed by F E BROOKS
Checked	Notes FEB-GOG Date 25 MAY 1971
Date	Indexed G. S. GALLI JUN 7 '71

F. B. 3373 PG. 135

CONT. BTT. PG. 124



CONT. TOP PG. 127

CONT. BTT. PG. 126

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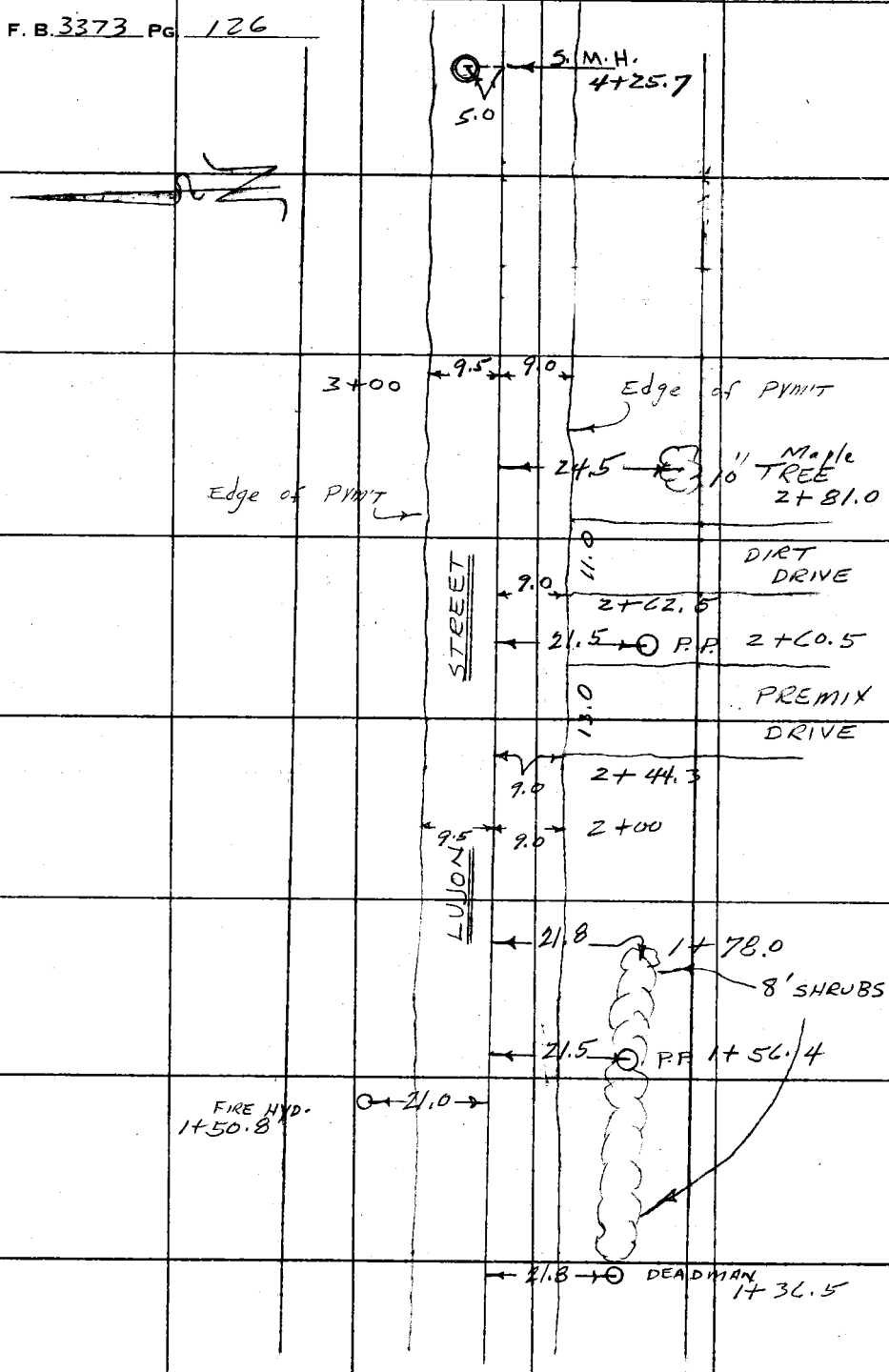
F. B. 3373 PG. 126



CONT. RT. PG. 125

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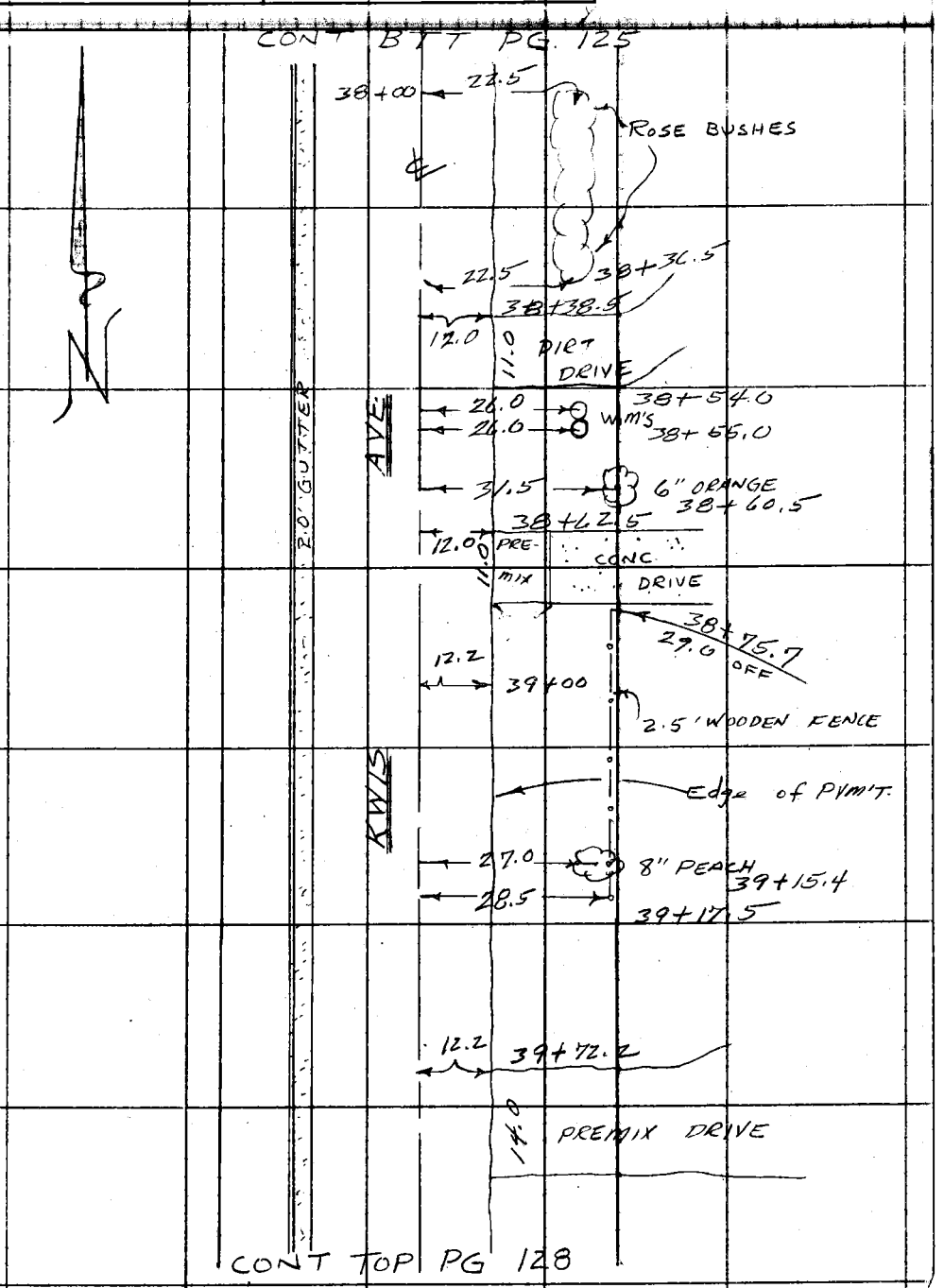
Notes Ck'd by	Survey of SD PROJECT 1272
Map No.	JN 60797 Tape Std.
Office Work	Surveyed by FE BROOKS
Checked	Notes FEB-G.D.G Date 21 MAY 1971
Date	Indexed G. E. GALLY JUN 7 '71

F. B. 3373 PG. 1



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 3-69

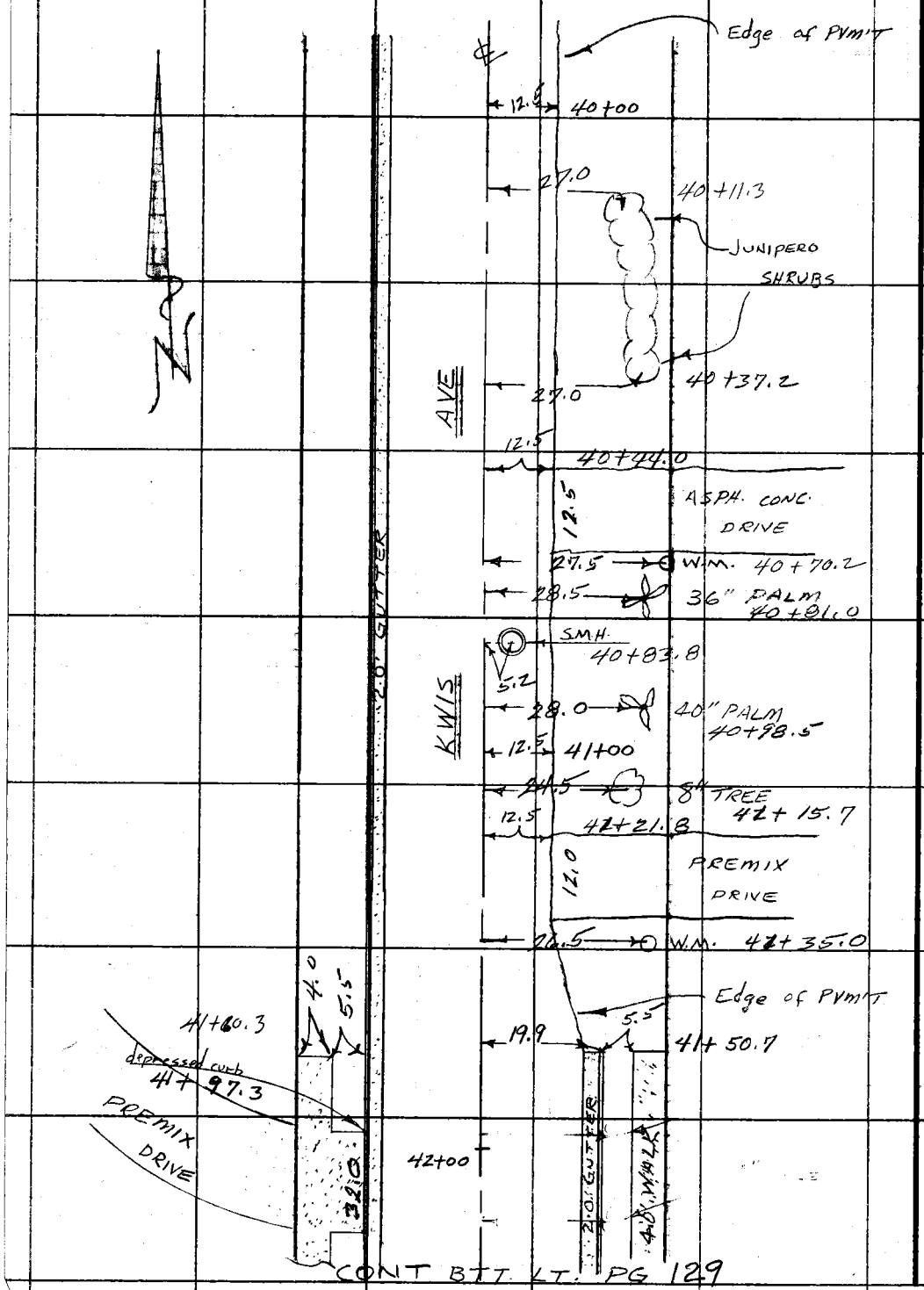
(2)

2

(1)

F. B. 3373 PG. 128

CONT. BTT PG 127



(3)

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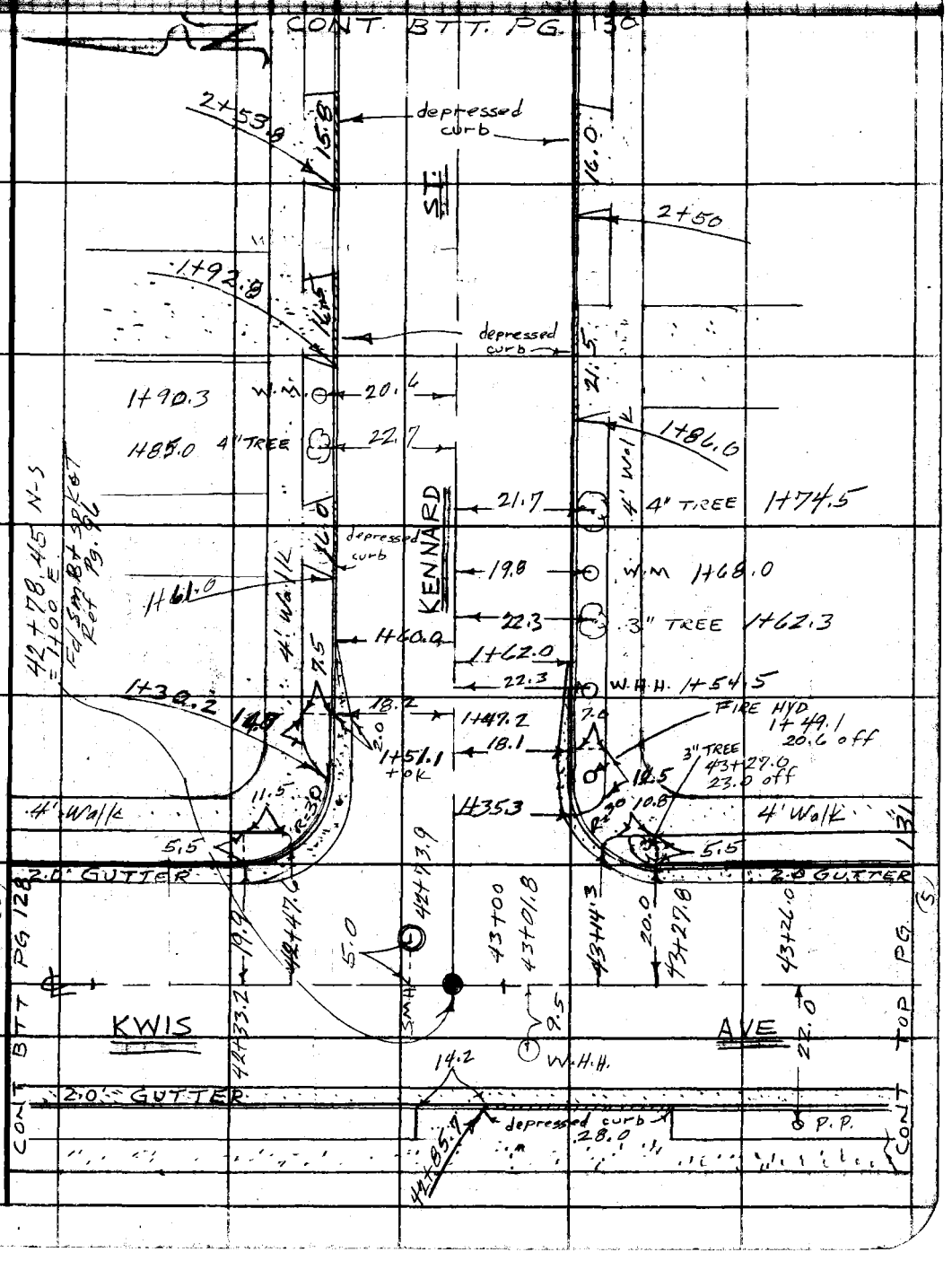
31

Notes Ck'd by	Survey of CD PROJECT #1272
Map No.	JN 60127 Tape Std
Office Work	Surveyed by F.E. BROOKS
Checked	Notes FEB-GOG Date 2/10/1971
Date	Indexed [illegible] JUN 7 '71

F. B. 3373 PG. 127



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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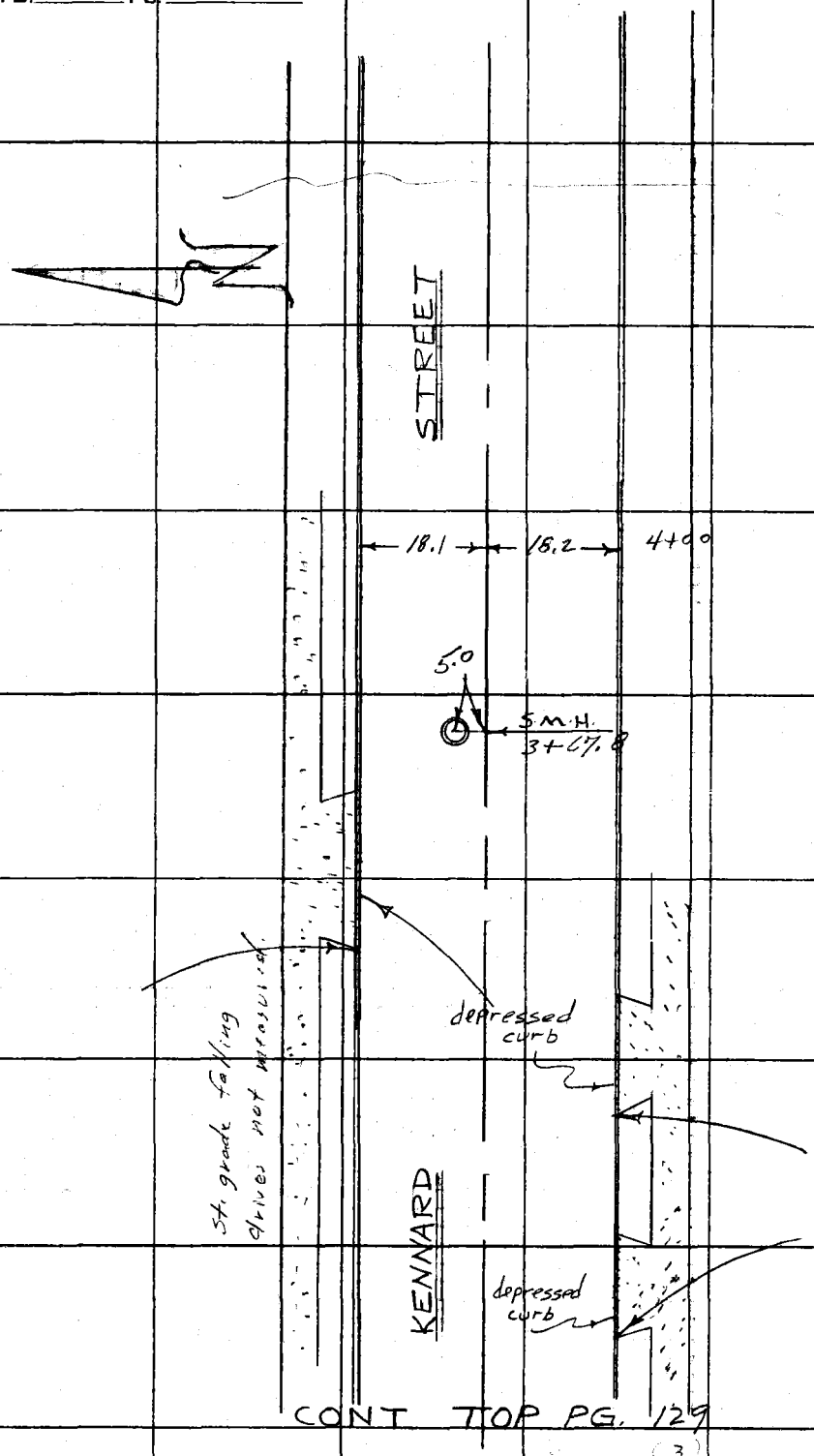
76F309S CE#310 3-69

(4)

F. B. 3373 PG. 130



CONT TOP PG. 129

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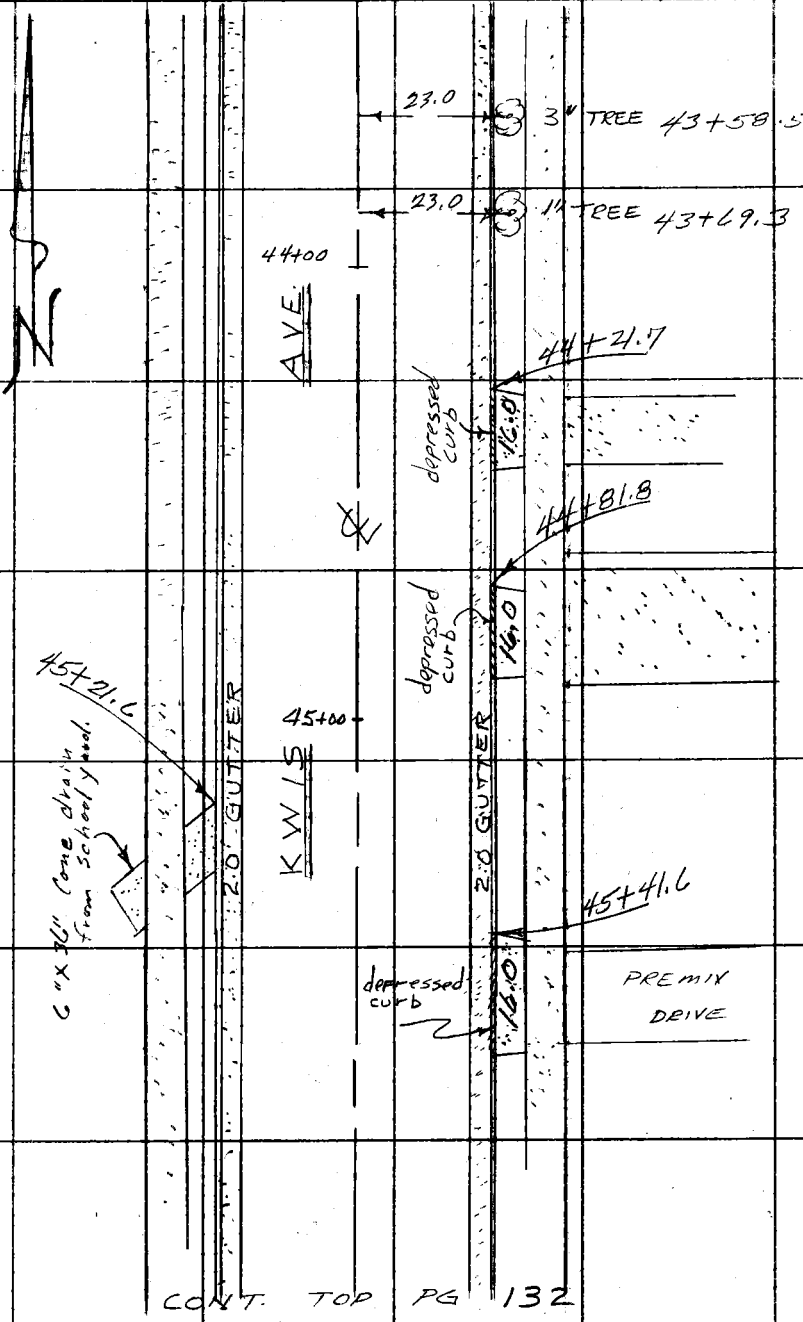
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of SD [illegible]
JN [illegible] Tape Std
Surveyed by EE BROOKS
Notes FEB-GOG Date 26 May 1971
Indexed G.J. GALLI JN 7 71

F. B. 3373 PG. 131

CONT RT BTT PG. 129



CONT. TOP PG 132

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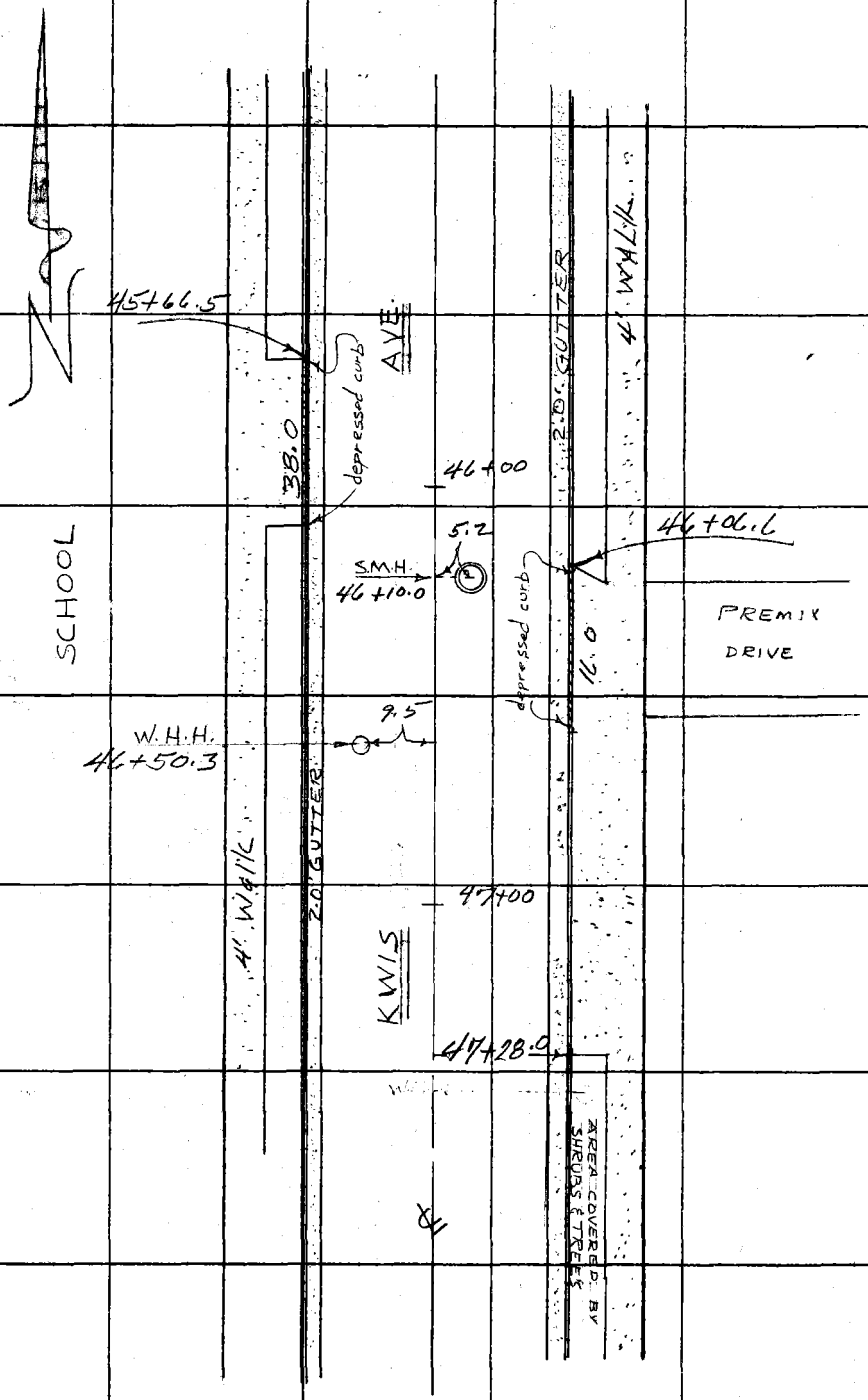
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3373 PG. 132

CONT. BTT. PG. 131



CONT BTT. LT. PG. 133

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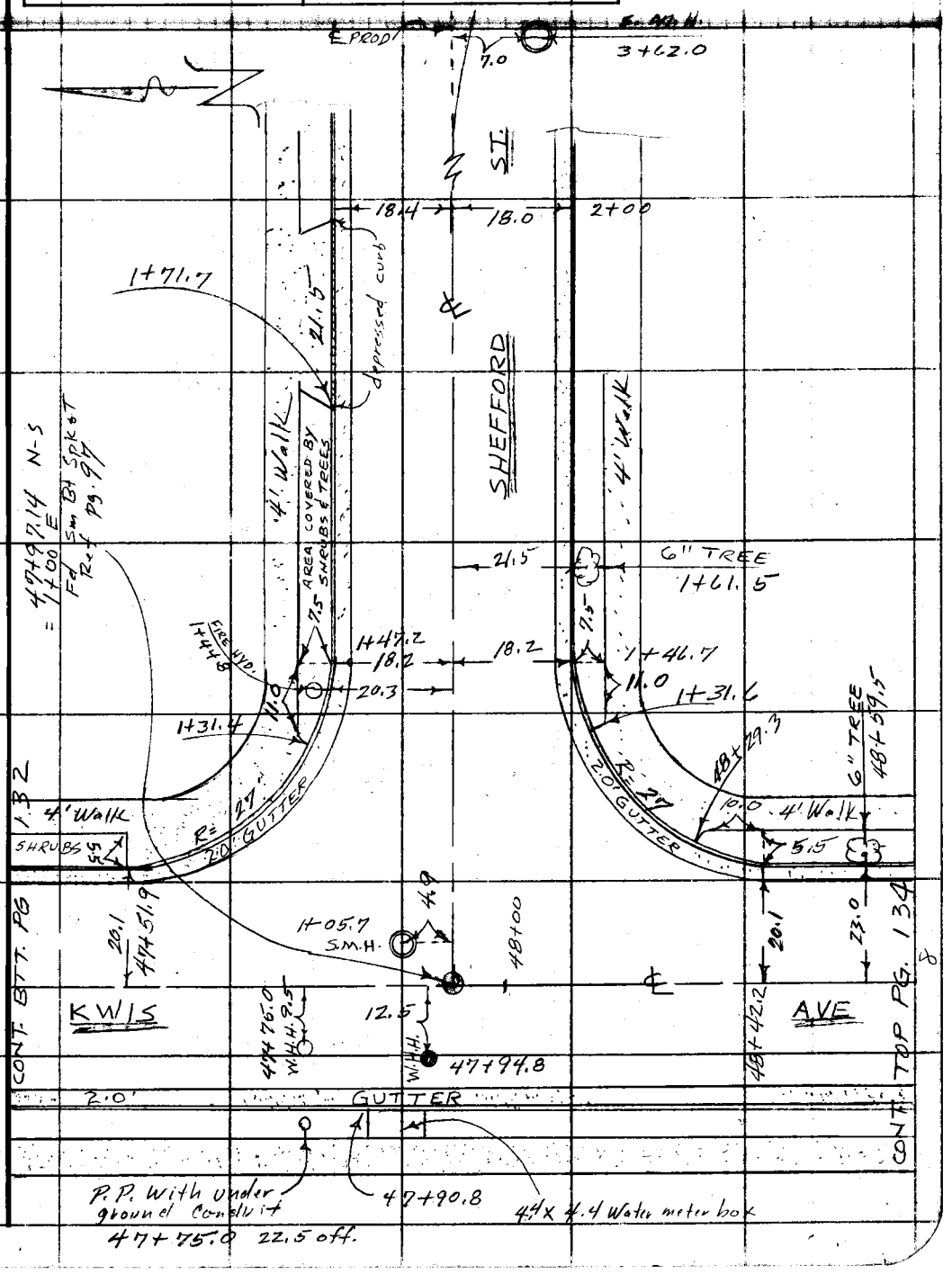
Notes Ck'd by	Survey of SD PROJECT # 1222
Map No.	JN 60-B-72 Tape Std
Office Work	Surveyed by FE BROOKS
Checked	Notes FEB-GOG Date 21 MAY 1971
Date	Indexed S. J. GAULT JUN 7 '71

F. B. [illegible] PG. 132



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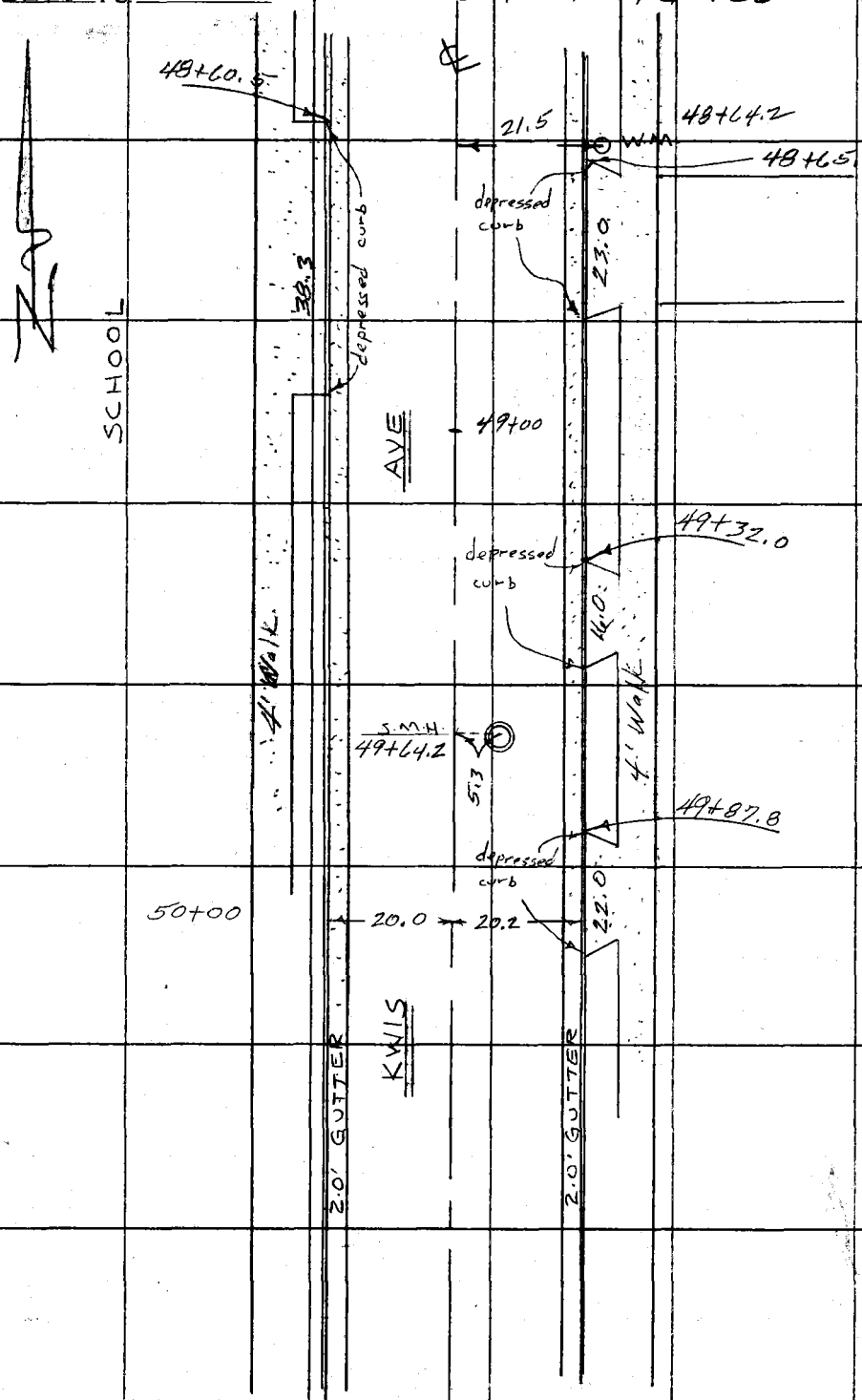
8

F. B 3373 PG. 134 CONT BTT. RT. PG. 133



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DEPARTMENT OF COUNTY ENGINEER
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Profile	Notes Red	Plotted	Job No.	Division No.	F.B.	Pg.
No.	Date	Date	Survey of S.D. Project # 1272			
X-Sec.	Notes Chkd	Checked	Survey by	Notes	Date	
No.	Date	Date	Map No.	Indexed	Date	

S.M. 6012.72

STORM DRAIN PROJECT

No 1272

LINE B

CROSS SECTIONS

Lenker rod used.

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

FE Brooks
GO Guizado
RA Moore
T Ohashi

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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76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV			
Bm. S.D.1155				327.49	BM SD 1155 ELEV. = 327.492		
					KWIS AVE & GALE AVE. - S.W. CORNER		
					25.0' SOUTH OF SOUTH CURB RETURN.		
					SET LD. & P.K. NAIL IN N.E. CORNER OF C.B.		
					SOUTH ON ℄ OF KWIS AVE.		
					LT. or EAST	℄	RT. or WEST
S.M.H 1+06.2	N. Rim 326.63 S. Rim 326.66			326.64		4.9 RT. Mean Rim Elev.	
					15" Inlet S	8" Inlet E	15" Outlet W
	Invert 15" Inlet S.			319.47	Rim	326.64	326.64	326.64
	" 8" " E.			319.65	Meas	5.92	6.32	6.03
	" 15" Outlet W.			319.36	Top pipe	320.72	320.32	320.61
					dia	1.25	.67	1.25
					invert	319.47	319.65	319.36
1+53.0				327.04		℄	
				326.95		10.0 Rt. pvm't.	
				326.75		18.0" gutter out	
				326.57		20.0" " in	
				327.21		20.0" Top cb.	
1+61.3				327.16		℄	

F.B. 3373 Pg. 136
Survey of S.D. Project #1272 Job No. 6012.72 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey by FEBrooks Notes FEB - Golzado Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed [redacted] Date ____ Date ____ Date ____ Date ____ No. ____ No. ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. or EAST ℄	RT. or WEST
1+61.3				32713	10.0 LT. PVMT	
				32694	18.0 " gutter out	
				32681	20.0 " " in	
				32746	20.0 " Top cb.	
1+77.6						RT. INVERT CONC. PIPE
2+04.0					LT. INVERT "CONC. PIPE	
2+30.0						RT. INVERT CONC. PIPE
2+38.6	S.D. M.H	N. Rim S. Rim			LT. Mean Rim Elev.	
2+42.5					LT. INVERT CONC. PIPE	
2+47.8				32777	1.4 LT. PAVMT ABOVE DRAIN	
				32764	10.2 LT PAVMT " "	
				31667	57 " Invert of 3.25' x 8.75' box drain.	
2+64.4				32786	℄	

No shots Taken Drain built in this Area.

Profile No. X-Sec No. Date Notes Red Date Plotted Date Job No. 6012-72 Division No. 11 Survey of S.D. PROJECT #1272 Map No. Indexed Date

F.B. 3373 PG. 137

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST	℄ RT. OR WEST
2+64.4				32781		10.0 RT PAVM'T
				32762		18.0 RT GUTTER OUT
				32742		20.0 RT " IN
				32807		20.0 RT TOP CURB
				32770	10.0 RT. PAVM'T	
				32761	18.0 RT GUTTER OUT	
				32703	20.0 RT. " IN	
				32796	20.0 RT. TOP CURB	
2+77.0				32793		℄ PVM'T,
				32779		6.1 RT. PVM'T
				32761		12.3 RT. ED. PVMT
				3275		17.3 RT. GROUND
				3284		30.0 RT GROUND
3+00 T.P.				32807		℄ PVM'T
				32794		6.2 RT. PAVMT
				32775		12.5 RT. ED. PAV.
				3276		17.5 RT GROUND
				3284		30.0 RT GROUND
				32790	10.0 LT. PVMT.	

F.B. 3373 Pg. 138
Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of S.D. Project # 1272 Date Date No.
Survey by E.E. Brooks Notes EEB G.O.G Notes Chkd. Checked X-Sec.
Indexed C. L. GALLI Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.	LT OR EAST ℄	RT. OR WEST
3+00				32770	18.0 LT. GUTTER OUT	
				32753	20.0 LT " IN	
				32764	20.0 LT. Top curb	depressed cb.
4+00				32894		℄ PAVMIT
				32883		6.2 RT PVMT
				32864		12.5 " Ed. of pav
				3283		17.5 " GROUND
				3295		30.0 " "
				32873	10.0 LT. PVMT	
				32845	18.0 LT. GUTTER out	
				32830	20.0 LT " IN	
				32840	20.0 LT Top depressed curb	
5+00				32961		℄ PVMT
				32948		6.2 RT. PVM'T
				32932		12.5 " Ed. PVMT
				3291		17.5 " GROUND
				3298		30.0 " GROUND
				32947	10.0 LT PVMT	
				32929	18.0 LT. GUTTER OUT	

Profile Notes Red ____ Plotted ____ Job No. 6012.72 Division No. 11 F.B. 3373 PG. 139
No. ____ Date ____ Date ____ Survey of S.D PROJECT # 1272
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date [illegible]

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STATION	B.S.	H.I.	F.S.	ELEV.	LT OR EAST	RT OR WEST
5+00				329 16	20.0 LT. GUTTER IN	
				329 75	20.0 LT. Top curb	
5+95.5 S.M.H		N Rim 330.15 S Rim 330.13		330 14		5.0 RT Mean Rim Elev.
					8" stub W	15" Inlet S 15" Outlet N
					Rim 330.14	330.14 330.14
	Invert	8" Stub W.		322 89	Meas 6.58	6.22 6.37
	"	15" Inlet S.		322 67	Top pipe 323.56	323.92 323.77
	"	15" Outlet N.		322 52	dia 67	1.25 1.25
					Invert 322.89	322.67 322.52
5+99.96				330 30		℄ PVMT
					WEST ON ⊼/LINE	@ ROCHLEN ST
					LT OR SOUTH	⊼ RT OR NORTH
1+17.0				329 78		⊼ PVMT
1+27.0				330 98		⊼ PVMT
				330 86		7.4' RT PVMT.
				330 65		14.8 " Ed. PVMT
				331 0		20.0 " GROUND

F.B. 3373 PG. 140
Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of S.D. Project #1272 Date Date No.
Survey by F.E. BROOKS Notes FEB-GOG Notes Chkd. Checked X-Sec.
Indexed [redacted] Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.	LT OR SOUTH	RT OR NORTH
1+33.0				331 13	6.0 LT PVMT	
2+00				331 06		℄ LINE PVMT
				330 98		7.0 RT PVMT
				330 95		14.0 RT Ed PAVMT
				330 9		20.0 GROUND
				331 05	6.0 LT PVMT.	
				331 2	16.0 LT GROUND	
					SOUTH ON ℄ OF KWIS AVE	
					LT OR EAST	RT OR WEST
6+00				330 30		℄
				330 15		6.2 RT. PVMT
				330 06		12.5 RT Ed PVMT
				329 78		17.5 RT. PVMT
				330 98		30.0 RT "
				330 15	10.0 LT PVMT	
				329 94	18.0 LT Gutter out	
				329 82	20.0 Lt " IN	
				330 47	20.0 Lt TOP CURB	

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 601273 Division No. 11 Survey of S.D PROJECT # 1272 Survey by F.E. Brooks Notes F.E.B. Date 26 Map No. Indexed Date F.B. 3373 Pg. 141

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STATION	B.S.	H.I.	F.S.	ELEV.	LT OR EAST	RT OR WEST
6+73.0				33086		℄ PVMT
				33070	10.0 LT. PVMT	
				33060	18.0 LT. Gutter out	
				33051	20.0 Lt " in	
				33114	20.0 Lt Top curb	
7+00 TP.				33105		℄ PAV.
				33097		6.0 RT. PVMT.
				33075		12.0 RT. Ed. PVMT.
				3307		17.0 RT. Ground
				3316		19.0 RT. "
				3317		30.0 RT "
				33095	6.5 LT PVMT.	
				33085	13.0 LT Ed. PVMT.	
				3307	18.0 LT. Ground	
				3316	19.0 LT "	
				3320	30.0 LT "	
7+78.0				33153		℄
				33147	10.0 LT PVMT	
				33143	18.0 LT. Gutter out	

F.B. 3373 Pg. 142
Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of S.D. PROJECT #1272 Date Date No.
Survey by FE BROOKS Notes FEB-GOG Notes Chkd. Checked X-Sec.
Indexed G.J. BADIJ Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LT OR EAST	RT OR WEST
7+78.0				33129	20.0 LT. GUTTER IN	
				33192	20.0 LT. Top curb	
8+00				33170		℄ PVMT
				33152		6.0 RT. PVMT
				33140		12.0 RT. Ed. PVMT
				3312		17.5 RT. GROUND
				3322		19.0 RT GROUND
				3326		30.0 RT GROUND
8+59.03				33212		℄ INTERS. PVMT
					WEST ON SHADYBEND DR.	
					LT OR SOUTH	RT OR NORTH
1+51.0				33210		PVMT
				33198		5.5 RT. PVMT
				33190		11.0 RT. ED. PVMT
				3314		17.0 RT GROUND (DITCH)
				3328		20.0 RT GROUND
				3329		30.0 RT GROUND
				33209	10.0 LT PAY.	
				33220	18.0 LT. GUTTER OUT	

Profile Notes Red ____ Plotted ____ Job No. 6012-72 Division No. 11
No. ____ Date ____ Date ____ Survey of S.D. PROJECT # 1272
X-Sec. Notes Chkd. ____ Checked ____ Survey by F.L. Brown Notes FEB 1969 Date 25
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3373 PG. 143

76L-298 CE 307 11-58

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F.B. 3373 Pg. 144 Job No. 6012.72 Division No. 11 Notes Red ____ Date ____ Plotted ____ Date ____ Profile No. ____ X-Sec. No. ____

Survey of S.D. PROJECT # 1272 Notes Chkd. ____ Date ____ Checked ____ Date ____

Survey by EE BROOK Notes EEB-606 Date ____

Indexed [redacted]

STATION	B.S.	H.I.	F.S.	ELEV.	LT OR SOUTH	RT OR NORTH
1+51.0				33202	20.0 LT. GUTTER IN	
				33254	20.0 LT. Top curb	
1+91.0				33243		℄ PVMT
				33230	10.0 LT PAVMT	
				33229	18.0 LT GUTTER OUT	
				33208	20.0 LT. " IN	
				33263	20.0 LT. Top curb	
2+00				33246		℄ PVMT
				33239		5.2 RT PVMT
				33229		10.5 RT ED PVMT
				3316		17.0 RT GROUND (DITCH)
				3327		20.0 RT GROUND
				3328		30.0 RT GROUND
3+00				33247		℄ PVMT
				33236		5.0 RT. PVMT
				33221		10.0 RT ED PVMT
				3319		16.0 RT GROUND
				3327		30.0 RT GROUND

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STATION	B.S.	H.I.	F.S.	ELEV.	LT OR SOUTH	RT OR NORTH
3+00						⊼ PVMT
				332 38	10.1 LT. PVMT	
				332 32	18.0 LT. GUTTER OUT	
				332 14	20.0 LT. " IN	
				332 63	20.0 LT Top curb	
3+92.8	SMH	E RIM 332.49 W RIM 332.53		332 51	5.0 LT Mean Rim Elev.	
					8" Inlet W	8" Outlet E
		Invert 8" Inlet W		325 77	Rim 332.51	332.51
		" 8" Outlet E		325 76	Meas 6.07	6.08
					Top pipe 326.44	326.43
					dia 0.67	0.67
					invert 325.77	325.76

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 6012.72 Division No. 11 Survey of S.D. Project # 1272 Survey by F.E. [illegible] Notes [illegible] Date Map No. Indexed [illegible] Date

F.B. 3373 Pg. 145

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STATION	B.S.	H.I.	F.S.	ELEV.	LT OR EAST	℄ RT OR WEST	
					SOUTH ON KWIS	AVE	
8+63.7 S.M.H.		N. Rim 332.00 S. Rim 332.08		332.07		5.0 RT. Mean Rim Elev.	
					8" Inlet W	15" Inlet S	Outlet N.
	Invert 8" Inlet W			324.71	Rim 332.07	332.07	332.07
	" 15" Inlet S			324.43	Meas. 6.69	6.39	6.48
	" 15" Outlet N.			324.34	Top pipe 325.38	325.68	325.59
					dia .67	1.25	1.25
					invert 324.71	324.43	324.34
9+00.5				332.48		℄ PVMT	
				332.34		10.0 RT PVMT	
				332.28		18.0 RT Gutter out	
				332.07		20.0 RT " IN	
				332.70		20.0 RT. Top curb	
				332.42	10.0 Lt. pvmt		
				332.16	18.0 " gutter out		
				332.05	20.0 " gutter in		
				332.14	20.0 " Top depressed cb		

F.B. 3373 Pg. 146
Job No. 6012-72 Division No. 11 Notes Red Plotted Profile
Survey of SD PROJECT # 1272 Date Date No. X-Sec.
Survey by FE BROOKS Notes FEB - GOG Notes Chkd. Checked
Indexed G.J. GALLI Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST	℄ RT OR WEST
9+03.5				33 250		℄
				33 243		6.2 Rt pvmt
				33 225		12.5" edge pvmt
				33 21		19.5" ditch
				33 27		21.5" ground
				333 4		30" P/L.
9+78.0				333 22		℄
				333 12		6.2 Rt pvmt
				332 88		12.5" edge pvmt
				332 6		19.5" ditch
				333 9		21.5" ground
				334 0		30" P/L.
9+99.5				333 44		℄ PVMT
				333 26		10.0 RT. PVMT.
				333 14		18.0 RT. Gutter out
				333 00		20.0 RT " IN
				333 59		20.0 RT Top curb
				333 39	10.0 LT PVM'T	
				333 19	18.0 LT GUTTER OUT	
				333 05	20.0 LT. GUTTER IN	

Profile Notes Red Plotted Job No. 6012.72 Division No. 11 F.B. 3373 Pg. 147
No. Date Date Survey of SD PROJECT #1272
X-Sec. Notes Chkd. Checked Survey by FF, BROOKS Notes FEB-GOOD Date 26 Mar 71
No. Date Date Map No. Indexed [illegible] Date [illegible]

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STATION	B.S.	H.I.	F.S.	ELEV.	LT OR EAST	RT OR WEST
9+99.5				33315	20.0 LT Top depressed curb	
10+50.5					Not Taken	℄ PVMT.
						10.0 RT. PVMT
						18.0 RT. GUTTER OUT
						20.0 RT. GUTTER IN
						20.0 RT. Top CURB
10+99.8				33459		℄ PVMT
				33453		10.0 RT PVMT
				33422		18.0 RT GUTTER OUT
				33413		20.0 RT. GUTTER IN
				33472		20.0 RT. Top CURB
				33455	10.0 LT. PVMT.	
				33425	18.0 LT GUTTER OUT	
				33414	20.0 LT " IN	
				33481	20.0 LT Top CURB	

F.B. 3373 Pg. 148
Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of S.D. PROJECT #1272 Date Date No.
Survey by FE BROOKS Notes FEB-GOG Notes Chkd. Checked X-Sec.
Indexed [redacted] GALLI Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.	LT OR EAST		RT OR WEST	
11+02.5	S.M.H.	N. Rim 33 4.58 S. Rim 33 4.60		334 59			5.0 RT MEAN Rim ELEV	
	Invert 8" Inlet E.			326 25	8" Inlet E.	15" Inlet S.	15" outlet N.	
	" 15" " S			326 01	Rim	334.59	334.59	334.59
	" 15" Outlet N.			325 91	meas	7.67	7.33	7.43
					Top pipe	326.92	327.26	327.16
					dia	.67	1.25	1.25
					invert	326.25	326.01	325.91
11+04.12 T.P.				334 68			℄ INTERS.	
					EAST ON DENLEY ST (PVT.)			
					LT. OR NORTH		RT. OR SOUTH	
1+20				334 25			PVMT	
1+30				335 06			PVMT	
				335 03	4.0 LT ED. PVMT			
				335 1	10.0 LT GROUND			
				335 03			8.5 RT PVMT	
				335 00			17.0 RT. ED. PVMT	
				335 1			22.0 RT GROUND	
2+00				335 42			PVMT	

Profile Notes Red ____ Plotted ____ Job No. 012-72 Division No. 11
No. ____ Date ____ Date ____ Survey of SD PROJECT #1272
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by EE Brooks Notes EB-CB Date
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3373 PG. 148

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LT OR NORTH	RT. OR SOUTH
2+00				335 32	5.0 LT. ED PAV.	
				335 3	10.0 LT GROUND	
				33 535		9.3 RT PVMT
				33 523		18.6 RT ED. PVMT
				33 57		22.0 RT. GROUND
3+00				335 56		PVMT.
				335 63	5.0 LT ED. PVMT	
				33 56	10.0 LT GROUND	
				335 57		8.0 RT PVMT
				335 59		16.0 RT ED. PVMT
				335 7		20.0 RT. GROUND
4+25.4 S.M.H.		W. Rim 336.05 E. Rim 336.08		336 06		5.0 RT MEAN Rim ELEV
					8" Inlet E.	8" Outlet W.
	Invert 8" Inlet E.			327 52	Rim 336.06	336.06
	" 8" Outlet W			327 42	MEAS. 7.87	7.97
					Top pipe 328.19	328.09
					dia 0.67	0.67
					INVERT 327.52	327.42

F.B. 3373 Pg. 150 Job No. 6012.72 Division No. 11 Notes Red Date Plotted Date No. Profile
Survey of SD PROJECT #1272 Notes Chkd. Date Checked Date No. X-Sec.
Survey by FE BROOKS Notes FEB - GOG
Indexed [illegible] GALLI Date

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	SOUTH ON KWIS AVE	
					LT OR EAST	℄ RT OR WEST
11+24.8				33 4 83		℄ PVMT
				33 4 78	10.0 LT PVMT	
				33 4 63	18.0 LT. GUTTER OUT	
				33 4 43	20.0 LT. " IN	
				33 5 06	20.0 LT. Top CURB	
12+00 TP				33 5 57		℄ PVMT
				33 5 52		10.0 RT. PVMT
				33 5 35		18.0 RT GUTTER OUT
				33 5 18		20.0 RT. " IN
				33 5 67		20.0 RT. Top CURB (depressed)
				33 5 48	10.0 LT PVMT	
				33 5 36	18.0 LT. GUTTER OUT	
				33 5 15	20.0 LT. " IN	
				33 5 82	20.0 LT. Top CURB	
12+25.0				33 5 68	18 Lt gutter out	
				33 5 55	20 " gutter in	
				33 6 17	20 " Top cb.	
12+33.8				33 5 81	12.5 Lt edge pvmt	

Profile No. ____ Date ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6012.72 Division No. 11 Survey of S.D. PROJECT #1272 Survey by [illegible] Notes [illegible] Date ____ Map No. ____ Indexed [illegible] Date ____

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____

F.B. 3373 Pg. 151

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST	RT. OR WEST
13+00				33668		℄ PVMT.
				33660		10.0 RT. PVMT
				33640		18.0 RT. GUTTER OUT
				33626		20.0 RT. " IN
				33688		20.0 RT. TOP CURB
				33665	6.0 LT. PVMT	
				33648	12.0 LT. ED. PVMT.	
				3359	17.0 LT. GROUND (DITCH)	
				3369	19.0 LT. GROUND	
				3372	30.0 LT. GROUND	
13+33.8				33704		℄ PVMT.
				33691		10.0 RT. PVMT.
				33665		18.0 RT. GUTTER OUT
				33650		20.0 RT. " IN
				33713		20.0 RT. TOP CURB
				33698	6.0 Lt. pvmt	
				33676	12.0 " edge pvmt	
				3363	17.0 " ground	
				3370	19.0 " "	
				3375	30 " P/L	

F.B. 3373 PG. 152
Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of S.D. PROJECT #1272 Date Date No.
Survey by FE BROOKS Notes FEB-GOG Notes Chkd. Checked X-Sec.
Indexed G. J. GALLO Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.	LT OR EAST		℄ RT OR WEST	
13+62.0 S.M.H.		N rim 337.34 S rim 337.38		337 36			5.2 RT. MEAN RIM ELEV	
					8" Stub E.	8" stub W	15" Inlet S	15" Outlet N
	Invert	8" Stub E.		327 87	Rim 337.36	337.36	337.36	337.36
	"	8" stub W		327 84	meas 8.82	8.85	8.45	8.55
	"	15" Inlet S		327 66	Top pipe 328.54	328.51	328.91	328.81
	"	15" Outlet N.		327 56	dia 0.67	0.67	1.25	1.25
					invert 327.87	327.84	327.66	327.56
13+66.17				337 41			℄ INTERS.	
					EAST ON BINNEY ST (PVT)			
					LT. OR NORTH		⊼ RT. OR SOUTH	
1+20.3				337 00			⊼ PVMT.	
				337 13			7.0 RT ED. PVMT	
				337 1			15.0 RT GROUND	
1+27.3				337 46			⊼ PVMT	
				337 40	7.0 LT. PVMT.			
				337 37	14.0 LT. ED. PVMT.			
				337 7	20.0 LT GROUND			
2+ 00				338 88			⊼ PVMT.	
				338 78			4.0 RT ED PVMT	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6012.72 Division No. 11 F.B. 3373 Pg. 153
X-Sec. No. ____ Date ____ Date ____ Survey of S.D PROJECT # 1272
Notes Chkd ____ Checked ____ Survey by EE Brooks Notes EB-CWD Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed [redacted] Date [redacted]

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STATION	B.S.	H.I.	F.S.	ELEV.	LT OR NORTH	RT. OR SOUTH
2+00				3393		20.0 RT GROUND
				33874	10.0 LT. ED. PVMT	
				3386	20.0 LT. GROUND	
3+00				33910		PVMT
				33908		5.0 RT. ED PVMT
				3395		20.0 RT. GROUND
				33900	10.0 LT. ED. PVMT.	
				3390	20.0 LT GROUND	
					WEST ON BINNEY ST (PVT)	
					LT OR SOUTH	RT OR NORTH
1+30.4				33738		PVMT.
				33734		8.0 RT PVMT.
				33713		16.0 RT ED PVMT.
				3379		20.0 RT GROUND
				33764	8.0 LT ED PVMT.	
				3384	20.0 LT. GROUND	
2+00				33861		PVMT
				33840		10.0 RT ED. PVMT.

F.B. 3373 PG. 154
Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of S.D. PROJECT #1272 Date Date No.
Survey by FE BROOKS Notes FEB-GOG Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.	LT OR SOUTH	⊼ RT. OR NORTH
2+00				3382		20.0 RT GROUND
				33854	8.0 LT. ED. PVMT	
				3387	20.0 LT. GROUND	
3+00				33885		⊼ PVMT
				33856		10.0 RT ED PVMT
				3386		20.0 RT GROUND
				33885	8.0 LT. ED PVMT	
				3392	20.0 LT. GROUND	
					SOUTH ON KWIS AVE	
					LT. OR EAST	℄ RT. OR WEST
13+94.0				33787		℄ PVMT.
				33780		10.0 RT PVMT.
				33768		18.0 RT. GUTTER OUT
				33755		20.0 RT. " IN
				33815		20.0 RT. TOP CURB
14+00				33795		℄ PVMT.
				33789	10.0 LT. PVMT.	
				33780	18.0 LT. GUTTER OUT.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6012.12 Division No. 11 F.B. 3373 Pg. 155
X-Sec. No. ____ Date ____ Date ____ Survey of SD PROJECT #1272
Notes Chkd. ____ Checked ____ Survey by [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST	℄ RT. OR WEST
14+00				337 66	20.0 LT. GUTTER IN	
				338 31	20.0 LT. Top CURB	
14+63.0 S.M.H		N. Rim 338.80 S. Rim 338.81		338 80		5.0 RT. Mean Rim Elev.
					15" Inlet S.	15" Outlet N.
	Invert	15" Inlet S.		329 94	Rim 338.80	338.80
	"	15" Outlet N.		329 77	meas 7.61	7.78
					Top pipe 331.19	331.02
					dia 1.25	1.25
					invert 329.94	329.77
14+65.2				338 83		℄ PVMT.
				338 81		10.0 RT PVMT.
				338 68		18.0 RT. GUTTER OUT
				338 60		20.0 RT. GUTTER IN
				339 23		20.0 RT. Top CURB
14+71.7				338 90		℄ PVMT
				338 91	10.0 LT. PVMT	
				338 84	18.0 LT. GUTTER OUT	
				338 71	20.0 LT. GUTTER IN	

F.B. 3373 Pg. 156
Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of S.D. PROJECT # 1272 Date Date No. X-Sec.
Survey by FE BROOKS Notes FEB-GDG Notes Chkd. Checked No.
Indexed [illegible] Date Date Date

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1.00
3.08
4.08
0.57
2.32
3.99

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST	℄ RT. OR WEST
14+71.7				339 33	20.0 LT. Top CURB	
14+96.0				339 45		℄ PVMT (@ FENCE)
				339 32		9.5 RT PVMT
				339 22		19.0 RT. PVMT ED
				340 8		24.0 RT GROUND
				339 43	8.5 LT PVMT	
				339 26	15.5 LT PVMT.	
				340 10	21.5 LT. PVMT @ FEN. COR	
				340 36	29.5 LT. @ CONC WALK	
15+12.9				339 52		℄ @ CONC. DRAIN
				339 52		0.5' RT 3'x6' CONC. DRAIN (FLOW LN)
				339 70		6.5 RT 3'x6' DRAIN (W. EDGE)
				341 09		11.5 RT Top OF CONC WALL
				344 08		11.5 RT BOTT. @ GROUND
				339 60	6.0 LT 3'x6' CONC. DRAIN (FLOW LN)	
				343 94	18.6 LT. Top OF CONC. WALL	
				340 57	18.6 LT. BOTT. OF WALL @ WALK	

Profile Notes Red ____ Plotted ____ Job No. 0XE.72 Division No. 11
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X-Sec. ____ Notes Chkd. ____ Checked ____ Surveyed by EF Brooks Notes by G. Dunn
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3373 PG. 157

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST	℄ RT. OR WEST
16+74.3				340 61		℄ @ CONC. DRAIN
				345 06		6.0 RT Top of Headwall
				340 65		6.0 RT ED. DRAIN
				340 63	0.5 LT DRAIN	
				345 18	6.5 LT. ED. DRAIN	
				340 74	6.5 LT. TOP @ HD. WALL	
16+80.3				341 57	20.0 LT. CONC DRAIN	
16+82.3				342 44	20.0 LT TOP WALL	
16+83.0				341 32		8.5 RT DRAIN
16+89.8				342 12		℄ ED DRAIN
				341 77		12.5 RT. ED DRAIN
				342 6		30.0 RT. GROUND
				341 97	11.8 LT. Edge DRAIN	
				342 70	21.8 LT. Edge @ WALK & FENCE	
				342 92	29.8 LT. CONC. WALK	
16+96.8				342 58		℄ PVMT @ FENCE

F.B. 3373 Pg. 158
Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of S D PROJECT #1272 Date Date No.
Survey by FE BROOKS Notes FEB - GOG Notes Chkd. Checked X-Sec.
Indexed [illegible] GALLI Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.	LT OR EAST	℄ RT. OR WEST
17+10.0				342 81		℄ PVMT.
				342 77		6.5 RT. PVMT.
				342 65		13.0 RT. PVMT Edge
				342 7		18.0 RT. GROUND
				344 4		30.0 RT GROUND
				342 71	6.5 LT PVMT	
				342 57	13.0 LT " Edge	
				342 5	18.0 LT GROUND	
				343 3	30.0 LT GROUND	
17+62.7 S.M.H.	N. Rim 343.55 S. Rim 343.55			343 55		5.0 RT Mean Rim Elev.
					15" Inlet S	15" Outlet N.
	Invert 15" Inlet S			334 16	Rim 343.55	343.55
	" 15" Outlet N.			334 04	meas 8.14	8.26
					Top pipe 335.41	335.29
					Dia 1.25	1.25
					invert 334.16	334.04

Profile Notes Red ____ Plotted ____ Job No. 6012.72 Division No. 11 F.B. 3373 Pg. 159
No. ____ Date ____ Date ____ Survey of S.D. PROJECT # 1272
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible] Date [illegible]
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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST	℄ RT. OR WEST
18+00 T.P.				344 01		℄ PVMT
				343 95		6.5 RT PVMT
				343 79		13.0 RT. PVMT Edge
				343 3		18.0 RT. GROUND
				344 5		30.0 RT. GROUND
				343 94	6.1 LT PVMT	
				343 77	12.2 LT. PVMT Edge	
				343 5	17.2 LT. GROUND	
				344 4	30.0 LT. GROUND	
18+63.4 S.M.H.		N rim 345.04 S rim 345.04		345 04		5.0 Rt. Mean Rim Elev.
					Inlet S	Inlet E 8" Inlet W Outlet N.
Invert 15" Inlet S.				335 57	Rim 345.04	345.04 345.04 345.04
" 8" Inlet E				335 79	meas 8.22	8.58 8.66 8.30
" 8" Inlet W				335 71	Top pipe 336.82	336.46 336.38 336.74
" 15" Outlet N.				335 49	dia 1.25	.67 .67 1.25
					invert 335.57	335.79 335.71 335.49
18+68.28 T.P.				345 10		℄ INTERS.

F.B. 3373 Pg. 160

Survey of S.D. PROJECT # 1272 Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey by F.E. BROOKS Notes FEB - GAG Date Date No. X-Sec.
Indexed C.L. GALLI Date Notes Chkd. Checked Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.	EAST ON GARD ST (PVT.)	
					LT. OR NORTH	RT. OR SOUTH
1+30.0				34500		PVMT
				34511		10.0 RT PVMT Edge
				3459		30.0 RT GROUND
				34488	12.0 LT PAV. Edge	
				3450	30.0 LT. GROUND	
2+00				34592		PVMT.
				34584		8.5 RT PVMT. Edge
				3457		15.0 RT. GROUND
				3460		30.0 RT GROUND
				34565	10.5 LT. PVMT. Edge	
				3453	15.0 LT. GROUND	
				3452	30.0 LT. GROUND	
3+00				34595		PVMT.
				34583		8.5 RT. PVMT Edge
				3458		15.0 RT. GROUND
				3459		30.0 RT. GROUND
				34558	10.0 LT. PVMT Edge	
				3453	15.0 LT. GROUND	

Profile Notes Red ____ Plotted ____ Job No. 60 12.72 Division No. 11 F.B. 3373 PG. 161
No. ____ Date ____ Date ____ Survey of S.D. PROJECT # 1272
X-Sec. Note Chkd. Checked ____ Survey by FE BROOKS Notes FEB. GRG Date 26 [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date [illegible]

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F.B. 3373 Pg. 162 | Job No. 6012-72 | Division No. 11 | Notes Red ____ | Plotted ____ | Profile ____
Survey of SD PROJECT # 1272 | Date ____ | No. ____ | X-Sec. ____
Survey by E.E. BROOKS | Notes EEB-GOG | Notes Chkd. ____ | Checked ____
Indexed [redacted] | Date ____ | Date ____ | Date ____ | No. ____

STATION	B.S.	H.I.	F.S.	ELEV	LT. OR NORTH	RT. OR SOUTH
3+00				3455	30.0 LT. GROUND	
3+74.0 S.M.H.		W. Rim 345.70 E. Rim 345.75		34572	5.0 LT. Mean Rim Elev.	
					8" Inlet E	8" Outlet W
	Invert	8" Inlet E		33643	Rim 345.72	345.72
	"	8" Outlet W		33640	Meas. 8.62	8.65
					Top pipe 337.10	337.07
					Dia. .67	.67
					Invert 336.43	336.40
					WEST ON GARO ST. (PVT.)	
					LT. OR SOUTH	RT. OR NORTH
14 30.0				34500		⊼ PVMT.
				34491		10.0 RT. PVMT. Edge
				3451		30.0 RT. GROUND
				34511	11.5 LT. PVMT. Edge	
				3458	30.0 LT. GROUND	
2+00				34598		⊼ PVMT.
				34560		10.0 RT. PVMT. Edge
				3454		30.0 RT. GROUND

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR SOUTH	RT. OR NORTH
2+00				345 72	11.0 LT. PVMT. Edge	
				34 5 5	15.0 LT. GROUND	
				34 6 2	30.0 LT. GROUND	
3+00				34 5 97		↑ PVMT
				34 5 56		10.0 RT. PVMT Edge
				34 5 5		30.0 RT. GROUND
				34 5 88	11.0 LT. PVMT Edge	
				34 6 4	30.0 LT GROUND	
3+75.4 S.M.H.		E Rim 345.85 W Rim 345.87		345 86		5.0' RT Mean Rim Elev.
					8" Inlet W	8" Outlet E.
	Invert 8" Inlet W			336 87	Rim 345.86	345.86
	" 8" Outlet E			336 76	meas 8.32	8.43
					Top pipe 337.54	337.43
					dia .67	.67
					invert 336.87	336.76

Profile Notes Red ____ Plotted ____ Job No. 6012.72 Division No. 11 F.B. 3373 Pg. 163
No. ____ Date ____ Date ____ Survey of S.D PROJECT # 1272
X-Sec. Notes Chkd. Checked Survey by EE BUNKS Notes EEN-GAG Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date [illegible]

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STATION	B.S.	H.I.	F.S.	ELEV	SOUTH ON KWIS AVE	
					LT. OR EAST	℄ RT. OR WEST
19+00				34545		℄ PVMT.
				34544		6.2 RT. PVMT
				34529		12.5 RT. PVMT Edge
				3450		17.5 RT. GROUND
				3457		19.5 RT GROUND
				3459		30.0 RT. GROUND
19+04.7				34555		℄ PVMT.
				34546	10.0 LT. PVMT	
				34528	18.0 LT. GUTTER OUT	
				34514	20.0 " " IN	
				34579	20.0 " TOP CURB	
20+00 TP				34689		℄ PVMT
				34684		6.5 RT. PVMT
				34671		13.0 RT PVMT Edge
				3467		16.0 RT. GROUND
				3473		30.0 RT "
				34670	10.0 LT PVMT	
				34658	18.0 LT GUTTER OUT	

F.B. 3373 Pg. 164
Job No. 6012.72 Division No. 11 Notes Red Plotted Date Date No. Profile
Survey of S.D. PROJECT # 1272 Date Date No. X-Sec.
Survey by FE BROOKS Notes FEB-GOG Notes Chkd. Checked Date Date No.
Indexed [redacted] Date

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST ℄	RT. OR WEST
20+00				346 47	20.0 LT GUTTER IN	
				34 710	20.0 LT. Top CURB	
21+00				348 27		℄ PVMT
				348 18		6.3 RT PVMT
				348 07		12.5 RT. PVMT EDGE
				348 0		15.5 RT. GROUND
				348 7		19.5 RT GROUND
				348 8		30.0 RT. "
				348 24	10.0 LT. PVMT	
				348 03	18.0 LT. GUTTER OUT	
				347 90	20.0 LT. " IN	
				348 49	20.0 LT. Top CURB	
21+64.2	S.M.H.	N. Rim 349.24 S. Rim 349.24		349 24		5.0 RT. Mean Rim Elev
					15" Inlet S	15" Outlet N
					Rim 349.24	349.24
	Invert	15" Inlet S		337 87	Meas 10.12	10.19
	"	15" Outlet N.		337 80	Top pipe 339.12	339.05
					Dia 1.25	1.25
					Invert 337.87	337.80

Profile Notes Red ____ Plotted ____ Job No. 6012-78 Division No. 11
No. ____ Date ____ Date ____ Survey of S.D. PROJECT #1272
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3373 PG. 165

76L-298 CE 307 11-58

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F.B. 3373 PG. 166 Job No. 4012-72 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. PROJECT # 1272 Date ____ Date ____ No. ____ X-Sec. ____
Survey by FE BRINKS Notes FEB - 606 Notes Chkd. ____ Checked ____ No. ____
Indexed [redacted] GALLI Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV	LT. OR EAST	℄ RT. OR WEST
21+77.2				349 43		℄ PVMT
				349 36		10.0 RT PVMT
				349 23		18.0 RT. GUTTER OUT
				349 09		20.0 RT " IN
				349 78		20.0 RT. Top CURB
22+00				349 75		℄ PVMT
				349 69		10.0 RT PVMT
				349 50		18.0 RT. GUTTER OUT
				349 37		20.0 RT " IN
				350 03		20.0 RT Top CURB
				349 62	10.0 LT PVMT	
				349 34	18.0 LT GUTTER OUT	
				349 24	20.0 LT. GUTTER IN	
				349 91	20.0 LT. Top CURB	
22+40.3				350 34		℄ PVMT
				350 14	10.0 LT PVMT.	
				349 85	18.0 LT GUTTER OUT	
				349 78	20.0 LT. " IN	
				350 45	20.0 LT. Top CURB	

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST	℄ RT. OR WEST
22+59.3				35060		℄ PVMT.
				35056		10.1 RT. PVMT
				35027		18.0 RT. GUTTER OUT
				35010		20.2 RT " IN
				35074		20.2 RT TOP CURB
22+93.32 T.P.				35104		℄ INTERS.
					THREE PALMS STREET TO THE EAST	
					LT. OR NORTH	⊼ RT. OR SOUTH
1+49.2				35110		⊼ PVMT.
				35097	10.1 LT PVMT.	
				35085	18.0 LT. GUTTER OUT	
				35077	20.2 LT. " IN	
				35140	20.2 LT. TOP CURB	
1+57.0				35120		⊼ PVMT
				35115		10.2 RT PVMT
				35103		18.3 RT. GUTTER OUT
				35098		20.3 RT " IN
				35106		20.3 RT TOP depressed CURB

Profile No. ____ Notes Red ____ Plotted ____ Job No. 60127 Division No. 11 F.B. 3373 Pg. 167
No. ____ Date ____ Date ____ Survey of SD PROJECT H 1272
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

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STATION	B.S.	H.I.	F.S.	ELEV	LT. OR NORTH	RT. OR SOUTH
1+89.2				351 15		⊼ PVMT
				351 12		10.1 RT PVMT
				350 98		18.3 RT. GUTTER OUT
				350 92		20.3 RT " IN
				351 57		20.3 RT Top CURB
				350 89	10.1 LT PVMT.	
				350 70	18.2 LT GUTTER OUT	
				350 67	20.2 LT " IN	
				351 33	20.2 LT Top CURB	
2+00				not taken		℄ PVMT
2+76.0 S.M.H.		W. Rim 350.88 E. Rim 350.86		350 87		5.0 RT Mean Rim Elev
					8" Inlet E	8" Outlet W.
					Rim 350.87	350.87
	Invert 8" Inlet E			340 28	Meas 9.92	10.02
	" 8" Outlet W			340 18	Top pipe 340.95	340.85
					dia .67	.67
					invert 340.28	340.18

F.B. 3373 Pg. 168 Job No. 6012.73 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. PROJECT #1272 Date ____ Date ____ No. ____ X-Sec. ____
Survey by F.E. BROOKS Notes FEB - GOG Notes Chkd. ____ Checked ____ No. ____
Indexed [redacted] Date ____ Date ____ Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR NORTH	RT. OR SOUTH
2+89.2				350 86		PVMT.
				350 79		10.1 RT. PVMT.
				350 73		18.2 RT GUTTER OUT
				350 66		20.2 RT. " IN
				350 73		20.2 RT. Top CURB
				350 69	10.2 LT. PVMT.	
				350 61	18.3 LT. GUTTER OUT	
				350 54	20.3 LT. " IN	
				350 64	20.3 LT. Top depressed CURB	
3+00						PVMT.
					SOUTH ON KWIS AVE	
					LT. OR EAST	RT. OR WEST
23+00				351 14		PVMT.
23+11 S.M.H.		N rim 351.26 S rim 351.34		351 30		5.0 RT. Mean Rim Elev
	Invert 8" Inlet E			339 53		
	" 12" " S			339 52		
	" 8" " W			339 54		
	" 15" Outlet N.			339.03		

	8" Inlet E	12" Inlet S	8" Inlet W	15" Outlet N.
RIM	351.30	351.30	351.30	351.30
MEAS	11.10	10.78	11.09	11.02
Top pipe	340.20	340.52	340.21	340.28
DIA.	.67	1.00	.67	1.25
INVERT	339.53	339.52	339.54	339.03

Profile. Notes Red. Plotted. Job No. 601272 Division No. 11 F.B. 3373 Pg. 169
No. Date Date Survey of S.D. PROJECT # 1272
X-Sec. Notes Chkd. Checked Survey by F.F. BUNK Notes Feb. Copy
No. Date Date Map No. Indexed Date

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STATION	B.S.	H.I.	F.S.	ELEV	LT. OR EAST	℄ RT. OR WEST
23+15.79				351 33		℄ PVM'T
					WEST ON THREE	PALMS ST
					LT. OR SOUTH	↑ RT. OR NORTH
1+53.2				351 89		↑ PVMT
				352 03	9.0 LT PVMT	
				351 94	16.6 LT GUTTER OUT	
				351 86	18.1 LT " IN	
				352 47	18.1 LT. TOP CURB	
1+59.3				351 93		↑ PVMT
				351 64		9.1 RT PVMT.
				351 33		17.0 RT GUTTER OUT
				351 17		18.2 RT " IN
				351 82		18.2 RT. TOP CURB
1+93.2				352 03		↑ PVMT
				351 71		9.1 RT PVMT.
				351 37		17.2 RT GUTTER OUT
				351 27		18.2 RT " IN
				351 91		18.2 RT. TOP CURB
				352 29	9.0 LT PVMT	

F.B. 3373 Pg. 170
Job No. 6012-72 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of SD PROJECT # 1272 Date ____ Date ____ No. ____ X-Sec. ____
Survey by FE BROOKS Notes FEB - GOG Notes Chkd. ____ Checked ____ No. ____
Indexed [redacted] Date ____ Date ____ Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR SOUTH	RT. OR NORTH
1+93.2				351 98	17.1 LT. GUTTER OUT	
				351 85	18.1 LT. " IN	
				352 50	18.1 LT. TOP CURB	
2+00				not taken		PVMT
2+93.2				352 17		PVMT
				351 90		9.1 RT. PVMT
				351 51		17.2 RT GUTTER OUT
				351 41		18.2 RT. " IN
				352 05		18.2 RT. TOP CURB
				352 31	9.0 LT PVMT.	
				352 15	17.1 LT. GUTTER OUT	
				352 04	18.1 LT. " IN	
				352 67	18.1 LT. TOP CURB	
3+13.3 S.M.H	E. Rim 352.17 W. Rim 352.17			352 17		5.0 RT Mean Rim Elev.
					8" Inlet W	8" outlet E
					Rim 352.17	352.17
	Invert 8" Inlet W			342 49	meas 9.01	9.04
	" 8" Outlet E			342 46	Top pipe 343.16	343.13
					DIA .67	.67
					Invert 342.49	342.46

Profile Notes Red ____ Plotted ____ Job No. 6012.72 Division No. 11 F.B. 3373 PG. 171
No. ____ Date ____ Date ____ Survey of S.D. PROJECT # 1272
X-Sec. Notes Chkd ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date [illegible]

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F.B. 3373 Pg. 172 Job No. 6012.72 Division No. 11 Notes Red Plotted Profile No.
Survey of S.D. PROJECT # 1272 Date Date X-Sec. No.
Survey by ES BROOKS Notes FEB-GOG Notes Chkd. Checked
Indexed Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV	SOUTH ON KWIS AVE	
					LT. OR EAST	℄ RT. OR WEST
23+40.2				35173		℄ PVMT
				35146	10.0 LT. PVMT	
				35100	18.1 LT. GUTTER OUT	
				35093	20.1 LT. " IN	
				35164	20.1 LT. Top CURB	
~~CHECK #~~						
23+56.1				35197		℄ PVMT
				35192		10.1 RT PVMT
				35176		18.2 RT. GUTTER OUT
				35158		20.2 RT. " IN
				35222		20.2 RT Top CURB
~~CHECK #~~						
23+70.2				35216		℄ PVMT
				35207		10.1 RT. PVMT
				35193		18.2 RT. GUTTER OUT
				35166		20.2 RT. " IN
				35236		20.2 RT. Top CURB.
24+00				35260		℄ PVMT
				35252		6.2 RT PVMT.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST	℄ RT. OR WEST
24+00				352 38		12.5 RT. PVMT. Edge
				352 2		17.5 RT GROUND
				353 0		19.5 RT. "
				353 4		30.0 RT. "
				352 33	8.7 LT. PVMT	
				351 91	17.5 LT PVMT Edge	
				352 8	19.0 LT GROUND	
				352 9	30.0 LT "	
24+95.6				354 33		℄ PVMT
				354 24	10.0 LT. PVMT	
				353 96	18.0 LT GUTTER OUT	
				353 80	20.0 LT. " IN	
				354 48	20.0 LT. Top CURB	
25+00 TP				354 42		℄ PVMT
				354 40		6.2 RT PVMT
				354 17		12.5 RT. PVMT Edge
				354 1		17.5 RT GROUND
				354 8		19.0 RT "
				355 3		30.0 RT "

Profile Notes Red ____ Plotted ____ Job No. 6012.72 Division No. 11 F.B. 3373 Pg. 173
No. ____ Date ____ Date ____ Survey of S.D PROJECT # 1272
X-Sec. Notes Chkd ____ Checked ____ Survey by [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed [redacted] Date [redacted]

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV	LT. OR EAST	℄ RT. OR WEST
26+00				356 45		℄ PVMT
				356 36		6.2 RT PVMT
				356 19		12.5 RT PVMT. Edge
				355 9		15.5 RT GROUND
				356 3		19.5 RT "
				356 7		30.0 RT "
				356 31	10.0 LT PVMT	
				355 98	18.0 LT GUTTER OUT	
				355 86	20.0 LT " IN	
				356 50	20.0 LT Top CURB	
26+11.8 S.M.H.	N. Rim 356.63 S. Rim 356.67			356 65		5.2 RT. Mean Rim Elev.
					12" Inlet S	Outlet N.
					Rim 356.65	356.65
	Invert 12" Inlet S.			344 54	Meas 11.11	11.21
	" Outlet N.			344 44	Top pipe 345.54	345.44
					dia 1.00	1.00
					Invert 344.54	344.44

F.B. 3373 Pg. 174
Job No. 6012.72 Division No. 11 Notes Red ____ Plotted ____ Profile
Survey of SD PROJECT # 1272 Date ____ Date ____ No. ____
Survey by FE BROOKS Notes FEB - 606 Notes Chkd. ____ Checked ____ X-Sec.
Indexed [redacted] GALLI Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST	℄ RT. OR WEST
27+00				358 35		℄ PVMT
				358 29		6.2 RT. PVMT
				358 13		12.5 RT PVMT. Edge
				357 8		17.5 RT. GROUND
				359 3		30.0 RT "
				358 22	10.0 LT PVMT	
				357 93	18.0 LT GUTTER OUT	
				357 76	20.0 LT " IN	
				358 40	20.0 LT. Top CURB	
27+22.4				358 73		℄ PVMT
				358 56	10.0 LT. PVMT	
				358 33	18.0 LT GUTTER OUT	
				358 15	20.0 LT. " IN	
				358 86	20.0 LT. Top CURB	
28+00 TP				359 94		℄ PVMT
				359 91		6.2 RT. PVMT
				359 75		12.5 RT. " Edge
				359 3		17.0 RT. GROUND
				359 9		19.0 RT "

Profile Notes Red. ____ Plotted ____ Job No. 6012.72 Division No. 11
No. ____ Date ____ Date ____ Survey of S.D. PROJECT # 1272
X-Sec. Notes Chkd. ____ Checked ____ Survey by [redacted] Notes by [redacted] Date [redacted]
No. ____ Date ____ Date ____ Map No. ____ Indexed [redacted] Date ____

F.B. 3373 PG. 175

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STATION	B.S.	H.I.	F.S.	ELEV	LT. OR EAST ℄	RT. OR WEST
28+00				3606		30.0 RT GROUND
				35979	6.2 LT. PVMT	
				35951	12.5 " " Edge	
				3592	15.5 " GROUND	
				3595	19.5 " "	
				3603	30.0 " "	
END CB 28+19.5				36023		℄ PVMT
				36025		10.0 RT PVMT
				36000		18.1 " GUTTER OUT
				35986		20.1 " " IN
				36052		20.1 " TOP CURB
28+35.0				36044		℄ PVMT
				36053		10.0 RT. PVMT
				36028		18.1 " GUTTER OUT
				36014		20.1 " " IN
				36078		20.1 " TOP CURB
28+83.59				36121		℄ INTERS.

F.B. 3373 Pg. 176
Job No. 6012.78 Division No. 11 Notes Red Plotted Profile
Survey of S.D. PROJECT #1272 Date Date No. X-Sec.
Survey by FE BROOKS Notes FEB-GOG Notes Chkd. Checked
Indexed E. J. GALLI Date Date Date No.

76L-298 CE 307 11-56

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STATION	B. S.	H. I.	F. S.	ELEV.	WEST ON LOS ROBLES AVE	
					LT. OR SOUTH	& RT. OR NORTH
1+55.7				36.1 05		& PVMT
				36.1 48	10.0 LT. PVMT	
				36.1 47	18.1 " GUTTER OUT	
				36.1 28	20.1 " " IN	
				36.1 91	20.1 " Top CURB	
1+59.4				36.1 08		& PVMT.
				36.0 80		10.2 RT. PVMT.
				36.0 50		18.3 RT. GUTTER OUT
				36.0 30		20.3 " " IN
				36.0 93		20.3 " Top CURB
1+95.7				36.1 26		& PVMT
				36.0 91		10.0 RT PVMT.
				36.0 51		18.1 " GUTTER OUT
				36.0 34		20.1 " " IN
				36.0 97		20.1 " Top CURB
				36.1 59	10.0 LT PVMT	
				36.1 49	18.1 " GUTTER OUT	
				36.1 32	20.1 " " IN	

Profile Notes Red ____ Plotted ____ Job No. 60127 Division No. 11
No. X-Sec. Date ____ Date ____ Survey of SD PROJECT H 1272
No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed ____ Date [illegible]

F. B. 3373 Pg. 177

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STATION	B.S.	H.I.	F.S.	ELEV	LT. OR SOUTH ℄	RT. OR NORTH
1+95.7				361 96	20.1 LT. Top CURB	
2+00				not taken		℄ PVMT.
2+95.7				361 42		℄ PVMT
				361 08		10.0 RT. PVMT
				360 68		18.1 " GUTTER OUT
				360 49		20.1 " " IN
				361 17		20.1 " Top CURB
				361 77	10.0 LT PVMT.	
				361 63	18.1 " GUTTER OUT	
				361 48	20.1 " " IN	
				362 13	20.1 " Top CURB	
4+55.2 S.M.H.	E Rim 361.84 W Rim 361.83			361 83	5.0 LT. Mean Rim Elev.	
					15" Inlet W	15" Outlet E.
					Rim 361.83	361.83
	Invert	15" Inlet W		350 47	Meas 10.11	10.18
	"	15" Outlet E		350 40	Top pipe 351.72	351.65
					dia 1.25	1.25
					invert 350.47	350.40

F.B. 3373 Pg. 178
Job No. 6012.72 Division No. 11 Notes Red ____ Plotted ____ Profile
Survey of SD PROJECT #1272 Date ____ Date ____ No. ____
Survey by EE BROOKS Notes GOG - FEB Notes Chkd. ____ Checked ____ X-Sec.
Indexed C.L. GALAN Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	SOUTH ON KWIS AVE			
					LT. OR EAST	℄	RT. OR WEST	
28+88.55	M.H.	N Rim 361.26 S Rim 361.28		361 27			5.0 RT. Mean Rim Elev	
					8" Inlet S.	15 Inlet W	12" Outlet N.	
	Invert	8" Inlet S		349 21	Rim	361.27	361.27	361.21
	Invert	15" Inlet W		349 44	meas	11.39	10.58	11.29
	"	12" Outlet N		348 98	Top pipe	349.88	350.69	349.98
					dia	.67	1.25	1.00
					invert	349.21	349.44	348.95
				361 41			℄	
29+00				361 31	6.2 Lt print			
				361 03	12.5" edge print			
				361 5	30" P/L.			
29+29.0				361 87			℄	
				361 83			10.1" print	
				361 68			18.2" gutter out	
				361 53			20.2" Gutter	
				362 15			20.2" Top cb	
29+44.0				362 11			℄	
				362 05			10.1 Rt print	
				361 92			18.2" gutter out	
				361 75			20.2" gutter " "	
				362 37			20.2" Top cb	

Profile Notes Red ____ Plotted ____ Job No. 60472 Division No. 11 F.B. 3323 Pg. 179
No. ____ Date ____ Date ____ Survey of SD PROJECT #1272
X-Sec. Notes Chkd ____ Checked ____ Survey by F.E. Bell
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV	LT. OR EAST	RT. OR WEST
30+00 TP.				36298		℄ PVMT
				36292		6.2 RT PVMT.
				36277		12.5 RT PVMT. Edge
				3626		17.5 " GROUND
				3628		19.5 " "
				3635		30.0 " "
				36286	6.2 LT PVMT	
				36266	12.5 " " Edge	
				3630	30.0 " GROUND	
30+86.2				36413		℄ PVMT
				36403	6.2 LT PVMT	
				36382	12.5 " " Edge	
				3634	15.5 " GROUND	
				3638	17.8 Ground bottom of cb.	
				36474	17.8 " Top CURB	
				3647	30.0 " GROUND	
31+00				36434		℄ PVMT
				36435		6.2 RT PVMT.
				36424		12.5 " " Edge
				3650		30.0 " GROUND

F.B. 3373 Pg. 180
Job No. 6012.72 Division No. 11 Notes Red ____ Plotted ____ Profile
Survey of SD PROJECT # 1272 Date ____ Date ____ No. ____
Survey by FE BROOKS Notes FEB - GOG Notes Chkd. ____ Checked ____ X-Sec.
Indexed G.J. GALLI Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST	℄ RT. OR WEST
31+31.3	SMH	N RIM 364.71 S RIM 364.75		364.73	5.0 LT. Mean Rim Elev	
					8" Inlet S	8" Outlet N
	Invert	8" Inlet S		353.29	Rim 364.73	364.73
	"	8" Outlet N		353.20	meas 10.77	10.86
					Top pipe 353.96	353.87
					dia .67	.67
					invert 353.29	353.20
31+ 31.5				364.77		℄ PVMT
				364.67	6.2 LT PVMT	
				364.41	12.5 " " Edge	
				364.21	16.5 " GROUND	
				364.4	17.8" ground bot. of cb.	
				365.09	17.9" Top cb.	
				364.8	30.0" ground	
32+00				365.89		℄ PVMT
				365.83		6.2 RT. PVMT
				365.65		12.5" " Edge
				365.48		17.5" PVMT (D.)
				366.12		20.0 "

Profile Notes Red ____ Plotted ____ Job No. 6012.72 Division No. 11 F.B. 3373 PG. 181
No. ____ Date ____ Date ____ Survey of SD PROJECT # 1272
X-Sec. Notes Chkd ____ Checked ____ Survey by EE Brooks Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date [illegible]

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV	LT. OR EAST	℄ RT. OR WEST
32+00				36645		30.0 RT. PVMT
				36577	6.2 LT PVMT	
				36556	12.5" " Edge	
				3652	15.5" GROUND	
				3661	17.5" "	
				3661	30.0" "	
33+00 T.P.				36731		℄ PVMT
				36719		6.2 RT PVMT
				36691		12.5 " " Edge
				3665		13.5" GROUND
				3669		15.5" "
				3676		30.0" "
				36721	6.2 LT PVMT	
				36693	12.5" " Edge	
				3666	15.5" GROUND	
				3669	20.5" "	
				3674	30.0" "	
33+86.04				36830		℄ INTERS

F.B. 3373 PG. 182

Job No. 6012.72 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of SD PROJECT # 1272 Date ____ Date ____ No. ____ X-Sec. ____

Survey by FE BROOKS Notes FEB - GDG Notes Chkd. ____ Checked ____ No. ____

Indexed [redacted] Date ____ Date ____ Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	WEST ON HOLLIS ST	
					LT. OR SOUTH	RT. OR NORTH
B.C. (S) 1+31.0				36806		PVMT
				36805	10.0 LT PVMT Edge	
				3691	30.0 " GROUND	
B.C. (N) 1+39.0				36825		PVMT
				36785		11.0 RT. PVMT Edge
				3682		30.0 RT GROUND
2+00				36938		PVMT
				36908		9.5 RT PVMT Edge
				3686		17.0 " GROUND
				3694		30.0 " "
				36938	10.0 LT PVMT @ DR.	
				3701	30.0 LT "	
				4/25/71 T.H.		
3+00				36995		PVMT
				36955		10.0 RT PVMT @ DR.
				3695		30.0 RT. "
				36977	10.0 LT PVMT Edge	
				3704	30.0 " GROUND	

Profile Notes Red ____ Plotted ____ Job No. 601272 Division No. 4 F.B. 3373 Pg. 183
No. ____ Date ____ Date ____ Survey of SD PROJECT # 1272
X-Sec. Notes Chkd ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date [illegible]

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F.B. 3373 Pg. 184 | Job No. 6012.72 Division No. 11 | Notes Red ____ Plotted ____ Profile
Survey of SD PROJECT #1272 | Date ____ Date ____ No. ____
Survey by FE BROOKS Notes FEB-GOG | Notes Chkd. ____ Checked ____ X-Sec.
Indexed [redacted] CALLI | Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV	LT. OR SOUTH	RT. OR NORTH
3+75.2	S.M.H	E. Rim 370.08 W. Rim 370.12		370 10	5.2 LT. Mean Rim Elev.	
					8 Inlet W	8" Outlet E
	Invert	8" Inlet W		358 28	Rim 370.10	370.10
	"	8" Outlet E		358 20	meas 11.15	11.23
					Top pipe 358.95	358.87
					dia .67	.67
					invert 358.28	358.20
					SOUTH ON KWIS AVE.	
					LT. OR EAST	℄ RT. OR WEST
33+91.7	S.M.H.	36 8.42 36 8.44		368 43	5.0 LT. Mean Rim Elev.	
					8" Inlet S	8" Inlet W / 8" Outlet N
	Invert	8" Inlet S.		356 95	Rim 368.43	368.43 / 368.43
	"	8" " W		357 00	meas. 10.81	10.76 / 10.84
	"	8" Outlet N		356 92	Top pipe 357.62	357.67 / 357.59
					dia. .67	.67 / .67
					invert 356.95	357.00 / 356.92
34+00				368 59 368 40 367 96 368 2 368 4		℄ PVMT. 10.0 Rt pvmt 20.0 " edge 21.0 " ground 30.0 " P/L

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST ℄	RT. OR WEST
34+00				368 60	6.2 Lt. pvmt.	
				368 32	12.5 " edge pvmt	
				368 2	16.5 " ground	
				368 6	17.5 " "	
				369 0	30.0 " "	
35+00				370 02		℄ PVMT
				369 94		6.5 RT PVMT
				369 64		13.0 " " Edge
				369 3		18.0 " GROUND
				370 3		30.0 " "
				369 95	6.2 LT. PVMT	
				369 76	12.5 " " @ DRIVE	
				369 6	15.5 " GROUND	
				369 9	17.5 " "	
				370 7	30.0 " "	
35+41.5				370 60		℄ PVMT
				370 51		6.5 RT PVMT
				370 31		13.0 " " Edge
				370 0		17.8 " GRD @ CURB
				370 70		17.8 " TOP CURB
				370 8		30.0 " GROUND

Profile No. ____ Date ____ Notes Red ____ Plotted ____ Date ____ Job No. 6012.72 Division No. 11 Survey of S.D PROJECT # 1272 F.B. 3373 Pg. 185

X-Sec. No. ____ Date ____ Notes Chkd ____ Checked ____ Date ____ Survey by FE. BROOKS Notes FEB-GOG Date [illegible]

Map No. ____ Date ____ Indexed ____ Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV	LT. OR EAST	RT. OR WEST
35+60.8				37031		18.0 RT. BTT. GROUND CURB
				37090		18.0 " TOP CURB
35+72.3				37061		18.0 RT. BTT. @ CURB
				37112		18.0 RT. TOP CURB
36+00 T.P.				37148		℄ PVMT
				37138	6.2 LT. PVMT.	
				37120	12.5 LT. " Edge	
				3712	17.5 " GROUND	
				3722	30.0 " "	
36+14.7				37170		℄ PVMT
				37155		9.0 RT. PVMT.
				37128		18.0 RT. GUTTER IN
				37170		18.0 " TOP CURB
				3723		30.0 " GROUND
36+40.0				37212		℄ PVMT.
				37194		10.0 RT. PVMT.
				37170		18.1 " GUTTER OUT

F.B. 3373 Pg. 186
Job No. 6012.72 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. PROJECT #1272 Date ____ Date ____ No. ____ X-Sec. ____
Survey by F.E. BROOKS Notes FEB - GOG Notes Chkd. ____ Checked ____ No. ____
Indexed [redacted] GALL Date ____ Date ____ Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST	RT. OR WEST
36+40.0				37167		20.1 RT. GUTTER IN
				37228		20.1 " TOP CURB
37+00				37311		℄ PVMT.
				37295		10.0 RT PVMT
				37276		18.1 " GUTTER OUT
				37263		20.1 " " IN
				37269		20.1 " Top depressed curb
				37311	6.2 LT PVMT	
				37303	12.5 " " Edge	
				3727	15.0 " GROUND	
				3733	17.0 " "	
				3734	30.0 " "	
37+46.74				37383		℄ INTERS.
					EAST ON LUJON ST. (PVT.)	
					LT. OR NORTH	RT. OR SOUTH
1+04.5	SMH	W. Rim 373.76 E. Rim 373.78		37377	5.0 LT Mean Rim Elev.	

Profile Notes Red ____ Plotted ____ Job No. 601272 Division No. 11
No. ____ Date ____ Date ____ Survey of S.D. PROJECT #1272
X-Sec. Notes Chkd ____ Checked ____ Survey by FE BROWN Notes FOB-600 Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3373 Pg. 187

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STATION	B.S.	H.I.	F.S.	ELEV	LT. OR NORTH	RT. OR SOUTH	
					8" Inlet S.	8" Inlet E	8" Outlet N
1+04.5	SMH				Rim 373.77	373.77	373.77
	Invert	8" Inlet	S	361.00	meas 12.10	12.08	12.22
	"	8" "	E	361.02	Top pipe 361.67	361.69	361.55
	"	8" Outlet	N	361.88	Dia .67	.67	.67
					Invert 361.00	361.02	361.88
1+30				373.62		⊼ PVMT	
				373.83		10.5 RT. PVMT Edge	
				374.8		30.0 RT. GROUND	
				373.33	11.0 LT. PVMT Edge		
				373.8	30.0 LT. GROUND		
2+00				374.75		⊼ PVMT	
				374.68		9.0 RT. PVMT Edge	
				374.6		19.0 " GROUND	
				374.9		30.0 " "	
				374.63	9.5 LT PVMT Edge		
				374.5	30.0 LT GROUND		
3+00				375.24		⊼ PVMT	
				375.13		9.0 RT PVMT Edge	

F.B. 3373 Pg. 188
Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of SD PROJECT # 1272 Date Date No. X-Sec.
Survey by F.E. BROOKS Notes FEB-GOG Notes Chkd. Checked No.
Indexed Date Date

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR NORTH ℄	RT. OR SOUTH
3+00				3750		18.0 RT GROUND
				3755		30.0 " "
				37504	9.5 LT. PVMT. EDGE	
				3748	30.0 " GROUND	
4+25.7 S.M.H.		W. Rim = 375.53 E. Rim = 375.51		37552	5.0 LT. Mean Rim. Elev.	
					8" Inlet E	8" Outlet W
	Invert	8" Inlet E.		36240	Rim 375.52	375.52
	"	8" Outlet W		36230	meas 12.45	12.55
					Top pipe 363.07	362.97
					Dia .67	.67
					invert 362.40	362.30
					SOUTH ON KWIS AVE	
					LT. OR EAST ℄	RT. OR WEST
38+00 T.P.				37472		℄ PVMT
				37455		10.0 RT PVMT.
				37446		18.1 " GUTTER OUT
				37430		20.1 " " IN
				37495		20.1 " Top CURB
				37472	6.0 LT PVMT	

Profile Notes Red ____ Plotted ____ Job No. 6012.72 Division No. 11 F.B. Pg. 189
No. ____ Date ____ Date ____ Survey of SD PROJECT # 1272
X-Sec. Notes Chkd. ____ Checked ____ Survey by F.E. Brooks Notes FB 9[illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST	℄ RT. OR WEST
38+00				37458	12.0 LT. PVMT Edge	
				3745	14.0 LT GROUND	
				3753	30.0 LT GROUND	
39+00 TP				37631		℄ PVMT
				37628		10.0 RT. PVMT
				37613		18.1 " GUTTER OUT
				37601		20.1 " " IN
				37664		20.1 " TOP CURB
				37630	6.1 LT PVMT	
				37612	12.2 " " Edge	
				3760	14.2 " GROUND	
				3767	30.0 " "	
40+00				37822		℄ PVMT
				37814		10.0 RT PVMT
				37806		18.1 " GUTTER OUT
				37791		20.1 " " IN
				37853		20.1 " TOP CURB
				37822	6.2 LT PVMT	
				37814	12.5 " " Edge	

F.B. 3373 Pg. 190
Job No. 6012.72 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of SD PROJECT #1272 Date ____ Date ____ No. ____
Survey by FE BROOKS Notes FEB-GOG Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed [illegible] Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST	℄ RT. OR WEST
40+00				37.79	14.0 LT. GROUND	
				3786	30.0 " "	
40+83.8	S.M.H.	N. Rim 380.18 S. Rim 380.20		380 19	5.2 LT. Mean Rim Elev.	
					~~8" Inlet S~~	8" Outlet N
	~~Invert 8"~~ Inlet S.				Rim ~~380.19~~	380.19
	" 8" Outlet N.			371 51	Meas	8.01
					Top pipe	372.18
					Dia.	47
					INVERT	371.51
41+00				380 48		℄ PVMT
				380 30		10.0 RT. PVMT
				380 11		18.1 RT. GUTTER OUT
				379 94		20.1 " " IN
				380 55		20.1 " Top Curb
				380 52	6.2 LT PVMT	
				380 42	12.5 " " Edge	
				380 0	15.5 LT. GROUND	
				380 6	18.5 " "	
				380 8	30.0 " "	

Profile Notes Red. Plotted Job No. 6412-72 Division No. 11 F.B. 3373 Pg. 191

No. Date Date Survey of S.D PROJECT # 1272

No. Date Date Map No. Indexed Date

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STATION	B.S.	H.I.	F.S.	ELEV	LT. OR EAST	℄ RT. OR WEST
41+50.7				38167		℄ PVMT
				38162	10.0 LT PVMT	
				38151	17.9 LT. GUTTER OUT	
				38131	19.9 " " IN	
				38200	19.9 " Top CURB	
42+00				38261		℄ PVMT
				38238		10.0 RT. PVMT
				38213		18.1 " GUTTER OUT
				38203		20.1 " " IN
				38227		" " Top depressed CURB
				38242	10.0 LT PVMT	
				38232	17.9 " GUTTER OUT	
				38215	19.9 " " IN	
				38286	" " Top CURB	
42+23.2				38302		℄ PVMT
				38290	10.0 LT PVMT	
				38267	17.9 " GUTTER OUT	
				38250	19.9 " " IN	
				38318	" " Top CURB	

F.B. 3373 Pg. 192
Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of SD PROJECT # 1272 Date Date No. X-Sec.
Survey by E.E. BROOKS Notes FEB-GOG Notes Chkd. Checked No.
Indexed Date Date Date

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST	℄ RT. OR WEST	
42+73.9	S.M.H.	N rim 384.10 S rim 384.11		384 10	5.0 LT. Mean Rim Elev		
					8" Inlet S	8" Stub N.	8" Outlet E
	Invert	8" Inlet S.		376 63	Rim 384.10	384.10	384 10
	"	8" Stub N.		376 62	Meas 6.80	6.81	6 90
	"	8 Outlet E		376 53	Top Pipe 377 30	377.29	377 20
					DIA 67	67	67
					INVERT 376.63	376.62	376 53
TP.				382 02			
42+78.45				384 26		℄ INTERS.	
					EAST ON KENNARD ST		
					LT. OR NORTH	RT. OR SOUTH	
1+57.2				384 30		℄ PVMT	
				383 97	9.1 LT. PVMT		
				383 60	18.2 LT. GUTTER IN		
				384 19	18.2 LT. Top CURB		
1+61.1				384 28		℄ PVMT	
				384 26		9.0 RT PVMT	
				383 85		18.1 RT. GUTTER IN	
				384 47		18.1 RT. Top CURB	

Profile No. ___ Notes Red ___ Plotted ___ Job No. 6062.72 Division No. 11 F.B. 3373 Pg. 193
Date ___ Date ___ Survey of SD PROJECT #1272
X-Sec. No. ___ Notes Chkd. ___ Checked ___ Survey by FE BROOKS Notes FEB-[illegible] Date [illegible]
Date ___ Date ___ Map No. ___ Indexed [illegible] Date [illegible]

76L-296 CE 307 11-58

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F. B. 3373 Pg. 94 | Job No. 60127 | Division No. 11 | Notes Red ___ Date ___ | Plotted ___ Date ___ | Profile No. ___

Survey of SD PROJECT # 1272 | X-Sec. No. ___

Survey by EEB-GOG Notes EEB-GOG | Notes Chkd. ___ Date ___ | Checked ___ Date ___

Indexed B. J. GALLI Date ___

STATION	B.S.	H.I.	F.S.	ELEV.	LT OR NORTH	RT. OR SOUTH
3+67.8	S.M.H.	W. Rim 383.42 E. Rim 383.44		383.43	5.0 LT. Mean Rim Elev	
					8" Inlet W	8" outlet E.
	Invert 8" Inlet W			374.89	Rim 383.43	383.43
	" 8" outlet E			374.83	Meas 7.87	7.93
					Top pipe 375.56	375.50
					dia .67	.67
					invert 374.89	374.83
					SOUTH ON KWIS AVE	
					LT. OR EAST	℄ RT. OR WEST
43+00				384.65		℄ PVM'T.
				384.52		10.0 RT PVMT
				384.16		18.1 RT GUTTER OUT
				383.98		20.1 " " IN
				384.05		20.1 " Top depressed curb
43+37.8				385.51		℄ PVMT.
				385.37	10.0 LT PVMT	
				385.01	18.0 " GUTTER OUT	
				384.83	20.0 " " IN	
				385.51	20.0 " Top CURB	

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST	℄ RT. OR WEST
43+77.8				38629		℄ PVMT.
				38610	10.0 LT PVMT	
				38584	18.0 " GUTTER OUT	
				38563	20.0 " " IN	
				38635	20.0 " TOP CURB	
44+00 T.P.				38668		℄ PVMT
				38647		10.0 RT PVMT
				38616		18.0 " GUTTER OUT
				38595		20.0 " " IN
				38656		20.0 " TOP CURB
					10.0 LT. PVMT.	
					18.0 " GUTTER OUT	
					20.0 " " IN	
					20.0 " TOP CURB	
44+77.8				38821		℄ PVMT.
				38818	10.0 LT PVMT	
				38786	18.0 LT GUTTER OUT	
				38764	20.0 LT " IN	
				38830	20.0 LT. TOP CURB	

not Taken.

Profile Notes Red ____ Plotted ____ Job No. 6012.72 Division No. 11 F.B. 3373 Pg. 195
No. ____ Date ____ Date ____ Survey of S.D PROJECT # 1272
X-Sec. Notes Chkd ____ Checked ____ Survey by [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date [illegible]

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST	℄ RT OR WEST
45+00				38864		℄ PVMT
				38847		10.0 RT PVMT
				38810		18.0 RT GUTTER OUT
				38789		20.0 " " IN
				38852		20.0" Top CURB
46+00				39083		℄ PVMT
				39070		10.0 RT PVMT
				39026		18.0 " GUTTER OUT
				39007		20.0" " IN
				39020		20.0" Top depressed cb.
				39064	10.0 LT. PVMT	
				39042	18.0 " GUTTER OUT	
				39020	20.0 " " IN	
				39086	20.0" Top CURB	
46+10.0 S.M.H.	N Rim = 390.99 S Rim = 390.99			39099	5.2 LT. Mean Rim Elev.	
					8" Stub S	8" Outlet N.
					Rim 390.99	390.99
					meas. 7.86	7.96
Invert 8" Stub S				382.46	Top pipe 383.13	383.03
" 8" Outlet N				382.36	dia .67	.67
					invert 382.46	382.36

F.B. 3373 Pg. 196

Job No. 601272 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of SD PROJECT # 1272 Date ____ Date ____ No. ____

Survey by F.E. BROOKS Notes FEB- 60G Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed L.L. BALLI Date ____ Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR EAST	℄ RT. OR NORTH
47+00TH				39280		℄ PVMT
				39270		10.0 RT. PVMT
				39234		18.0 " GUTTER OUT
				39219		20.0 " " IN
				39282		20.0 " Top CURB
				39268	10.0 LT PVMT	
				39240	18.1 LT. GUTTER OUT	
				39223	20.1 LT. " IN	
				39285	20.1 LT. Top CURB	
47+41.9				39360		℄ PVMT.
				39345	10.0 LT. PVMT	
				39309	18.1 LT. GUTTER OUT	
				39295	20.1 LT. " IN	
				39355	20.1 LT. Top CURB	
47+97.14				39481		℄ INTERS.

Profile Notes Red ____ Plotted ____ Job No. 601272 Division No. 11 F.B. 3373 PG. 197
No. ____ Date ____ Date ____ Survey of SD PROJECT #1272
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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F.B. 3373 Pg. 198 | Job No. 6012 | Division No. 11 | Notes Red | Plotted | Profile No.
Survey of S D PROJECT # 1272 | Date | Date | X-Sec. No.
Survey by FE BOOKS | Notes FEB - 606 | Notes Chkd. | Checked
Indexed | Date | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.	EAST ON SHEFFORD ST		
					LT. OR NORTH		℄ RT. OR SOUTH
1+05.7 S.M.H.		W.Rim 394.69 E.Rim 394.65		394.66	4.9 LT. Mean Rim Elev		
					8" Inlet S		
Invert 8" Inlet S.				385.86	Rim	394.66	394.66
" 8" Outlet E				385.68	meas	8.13	8.31
					Top pipe	386.53	386.35
					dia	.67	.67
					invert	385.86	385.68
1+56.7				393.96			℄ PVMT
				394.27			9.1 RT PVMT.
				394.13			16.2 RT GUTTER OUT
				394.02			18.2 RT " IN
				394.63			18.2 RT. Top CURB
1+57.2				393.96			℄ PVMT
				393.49	9.1 LT. PVMT.		
				393.11	16.2 LT. GUTTER OUT		
				392.94	18.2 LT. " IN		
				393.55	18.2 LT. Top CURB		

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STATION	B.S.	H.I.	F.S.	ELEV.	LT. OR NORTH ℄	RT. OR SOUTH
3+62.0	S.M.H.	W. Rim: 392.49 E. Rim: 392.48		392.48		7.0 RT. of ℄ PROD Mean Rim Elev
					8" Inlet W.	8" Inlet S. 8" Outlet E.
	Invert	8" Inlet W.		384.59	Rim 392.48	392.48 392.48
	"	8" Inlet S.		384.74	Meas. 7.22	7.07 7.38
	"	8" Outlet E.		384.43	Top pipe 385.26	385.41 385.10
					dia .67	.67 .67
					Invert 384.59	384.74 384.43
					SOUTH ON KWIS AVE	
					LT. OR EAST ℄	RT. OR ~~NORTH~~ WEST
48+00				394.87		℄ PVMT C.G. 9/21/72
				394.79		10.0 RT. PVMT
				394.28		18.0 " GUTTER OUT
				394.11		20.0 " " IN
				394.73		20.0 " Top curb
48+52.2				395.93		℄ PVMT
				395.71	10.0 LT. PVMT.	
				395.33	18.1 " GUTTER OUT	
				395.22	20.1 " " IN	
				395.84	20.1 " Top curb	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6062.72 Division No. 11
X-Sec. No. ____ Date ____ Date ____ Date ____ Survey of SD PROJECT # 1272
Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by ____ Notes ____ Date ____
Map No. ____ Traced ____ Date ____ Map Chkd. ____ Date ____
F.B. 3373 Pg. 177

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F S.	ELEV	LT OR EAST	℄ RT. OR NORTH
48+92.2				396.82		℄ PVMT
				396.61	10.0 LT. PVMT.	
				396.18	18.1 " GUTTER OUT	
				396.04	20.1 " " IN	
				396.67	20.1 " TOP CURB	
49+00				396.98		℄ PVMT
				396.86		10.0 RT. PVMT
				396.40		18.0 " GUTTER OUT
				396.23		20.0 " " IN
				396.86		20.0 " TOP CURB
49+64.2	S.M.H.	N. Rim = 398.35 S. Rim = 398.40		398.37	5.3 LT. Mean Rim Elev.	
					8" Inlet S.	8" Outlet N.
	Invert 8" Inlet S.			390.59	Rim 398.37	398.37
	" 8" Outlet N.			390.42	meas 7.11	7.28
					Top pipe 391.26	391.09
					dia .67	.67
					invert 390.59	390.42

F.B. 3373 Pg. 200
Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of S.D. PROJECT #1272 Date Date No. X-Sec.
Survey by FE BROOKS Notes FEB-GOG Notes Chkd. Checked
Indexed [illegible] Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LT OR EAST	℄ RT OR NORTH
49+92.2				39915		℄ PVMT.
				39903	10.0 LT. PVMT	
				39863	18.1 LT. GUTTER OUT	
				39848	20.1 " " IN	
				39861	20.1 " Top depressed curb	
TP.				39848		
50+00				39934		℄ PVMT
				39921		10.0 RT PVMT.
				39878		18.0 " GUTTER OUT
				39862		20.0 " " IN
				39925		20.0 " TOP CURB
BM S.D. 1147				39337	BM SD 1147 Elev. 393.386 F.B. 3373-13 Kwis Ave and Shefford St. N.E. Co. 21.8 ft. N. of North end C.R. P.K. spk in lead.	

Profile Notes Red. Plotted Job No. 6012-72 Division No. 11 F.B. 3373 Pg. 201
No. Date Date Survey of SD PROJECT #1272
X-Sec. Notes Chkd. Checked Survey by F.E. BLUKS Note F.B.-GUG Date [illegible]
No. Date Date Map No. Indexed [illegible] Date [illegible]

F.B. 3373 Pg. 202 Job No. 6012.72 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of SD PROJECT # 1272 Date _____ Date _____ No. _____

Survey by FE BROOKS Notes FEB - GOG Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

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76L-296 CE 307 11-58

Notes Ck'd by R. MANOR	Survey of S.D. Project 1272
Map No.	JN 6012.72 Tape 42 P 2 Std 68 °F
Office Work	Surveyed by F E Brooks
Checked	Notes F E B Date 31 Dec 71
Date	Indexed T. M. PALMERI JAN 4 '72

F. B. [illegible] PG. 203

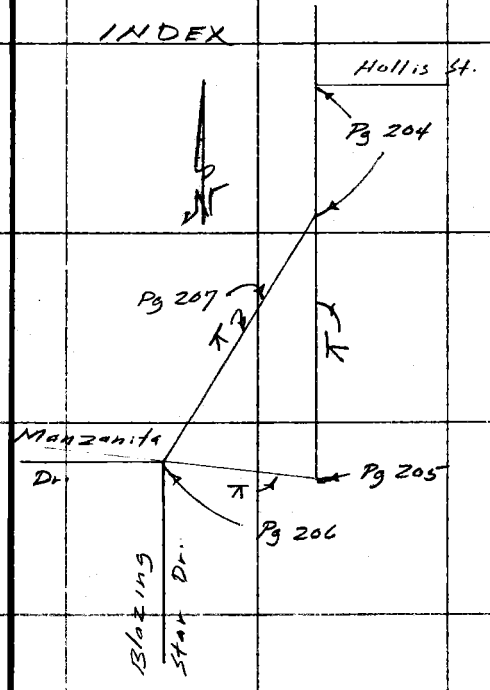
SN 6012.72

STORM DRAIN PROJECT

No 1272 LINE A

Location of new ditch
N. of Manzanita Dr.

INDEX



F E Brooks
T Ohashi
T Miyahira

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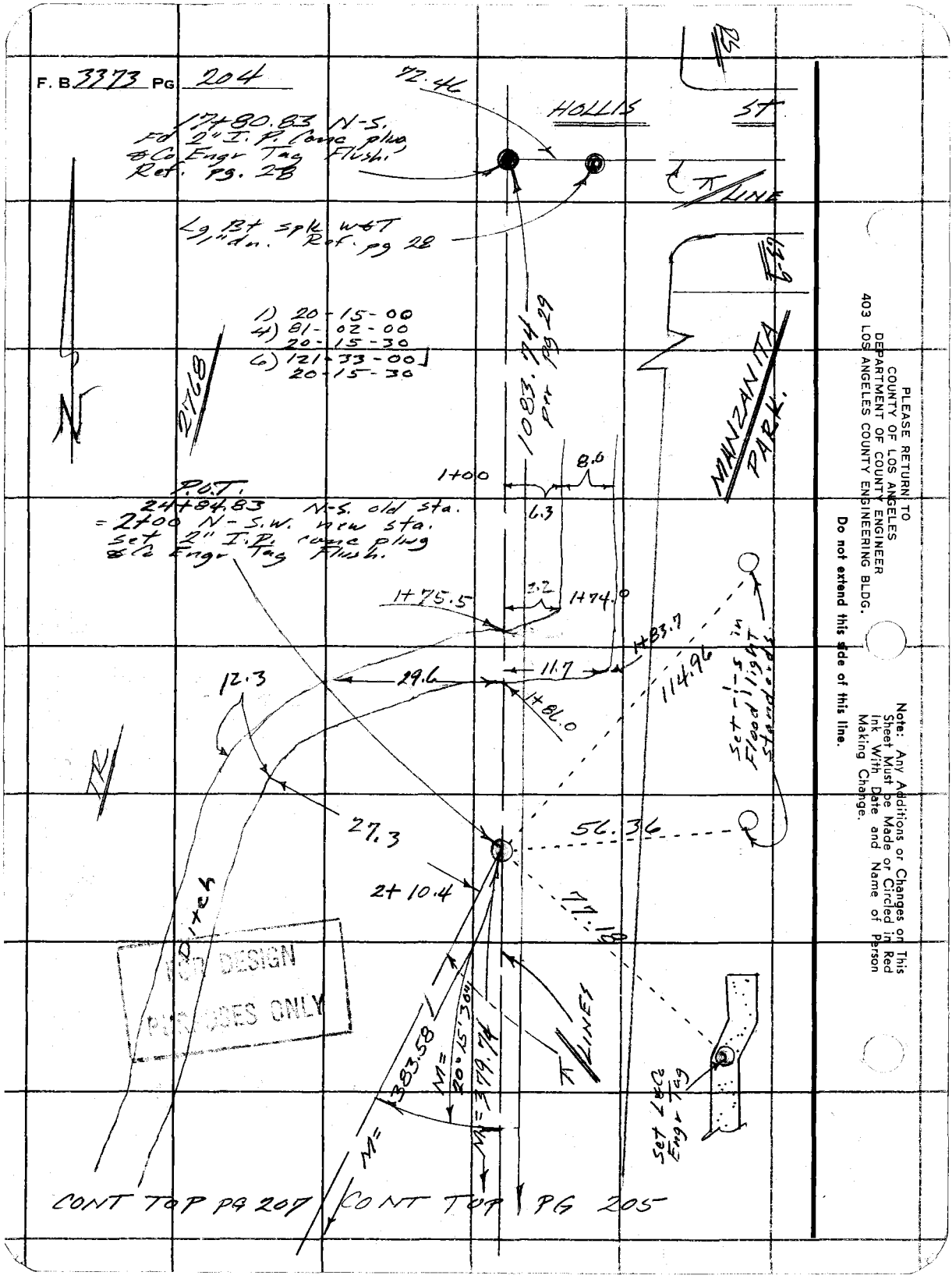
76F309S CE#310 3-68



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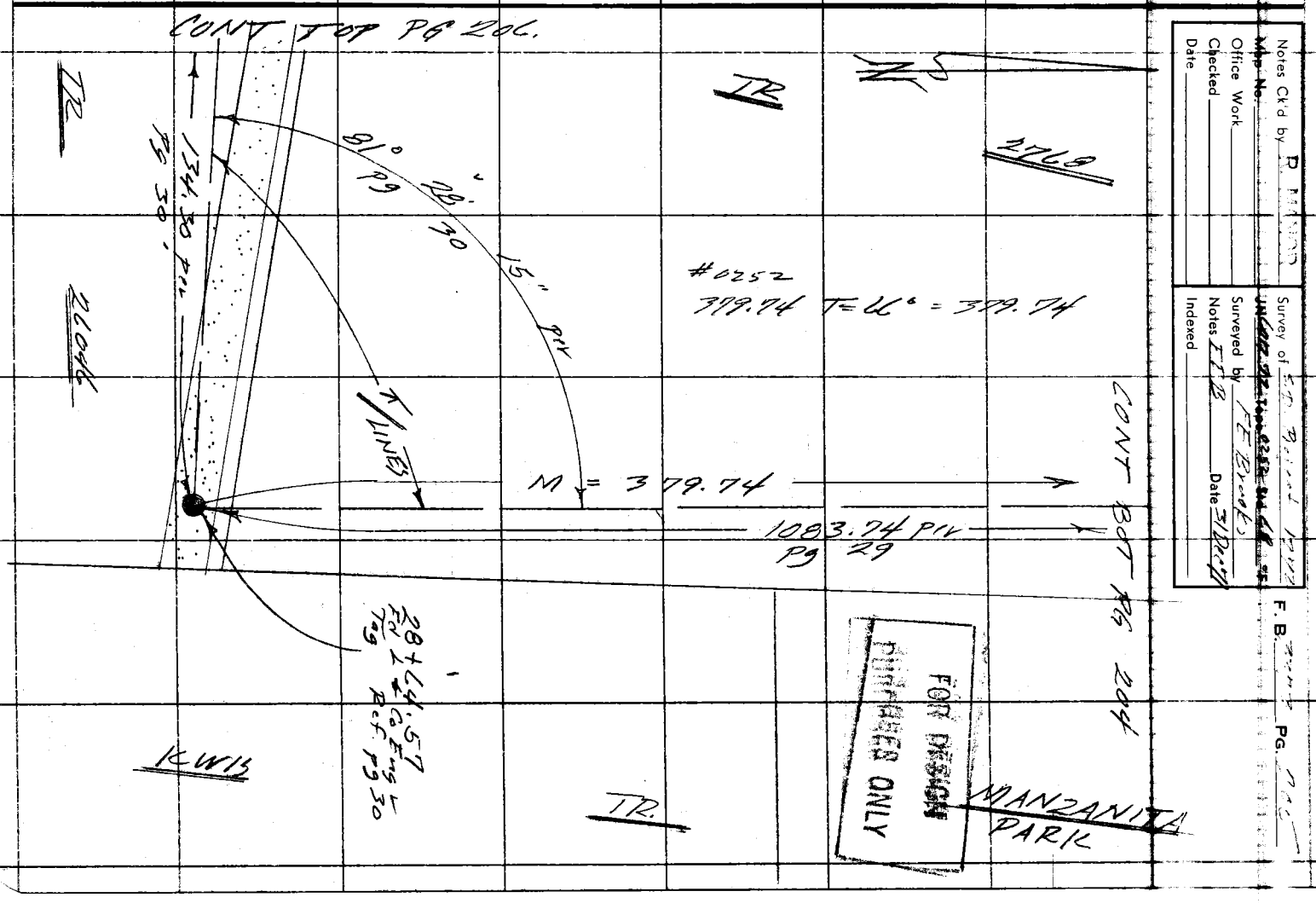

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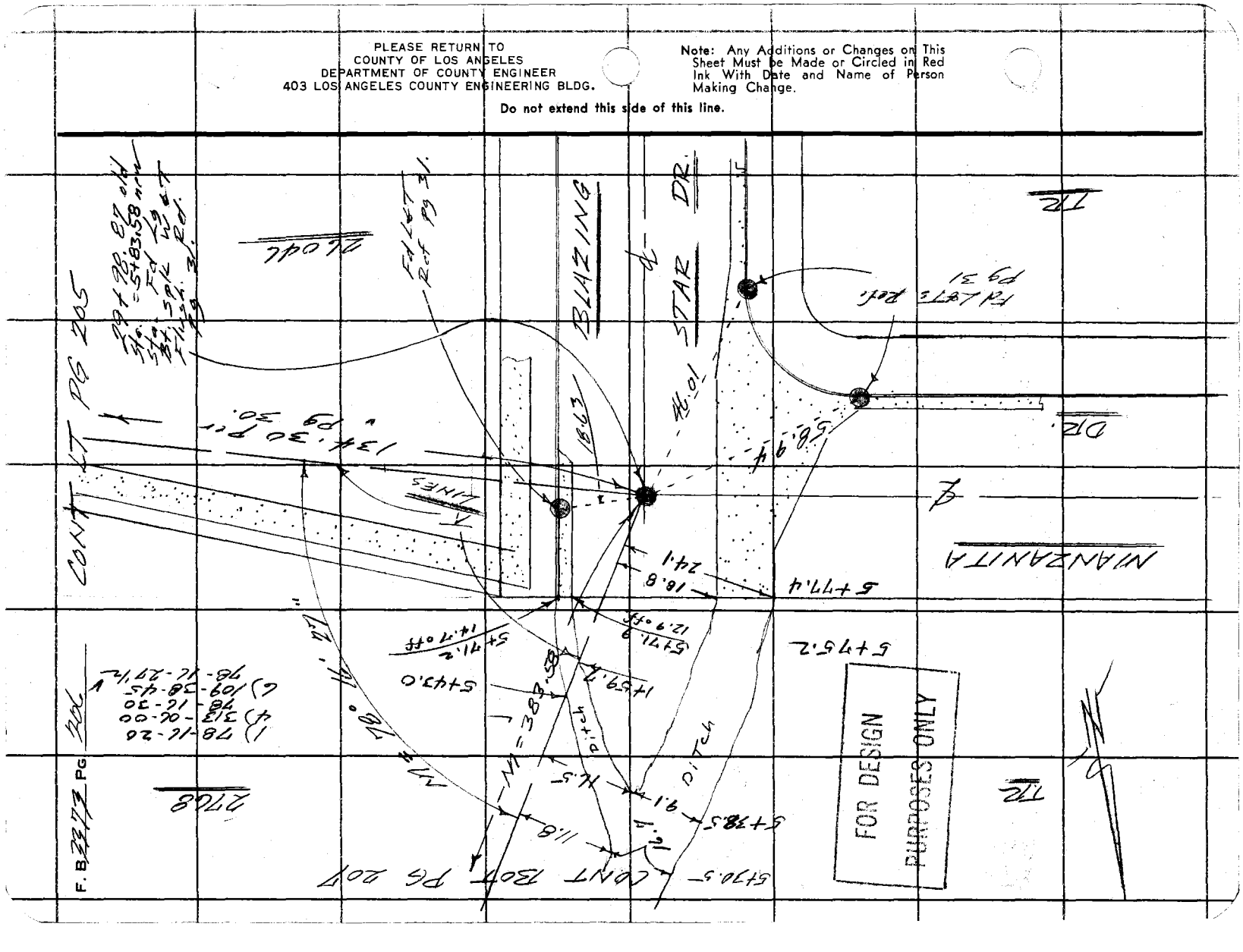
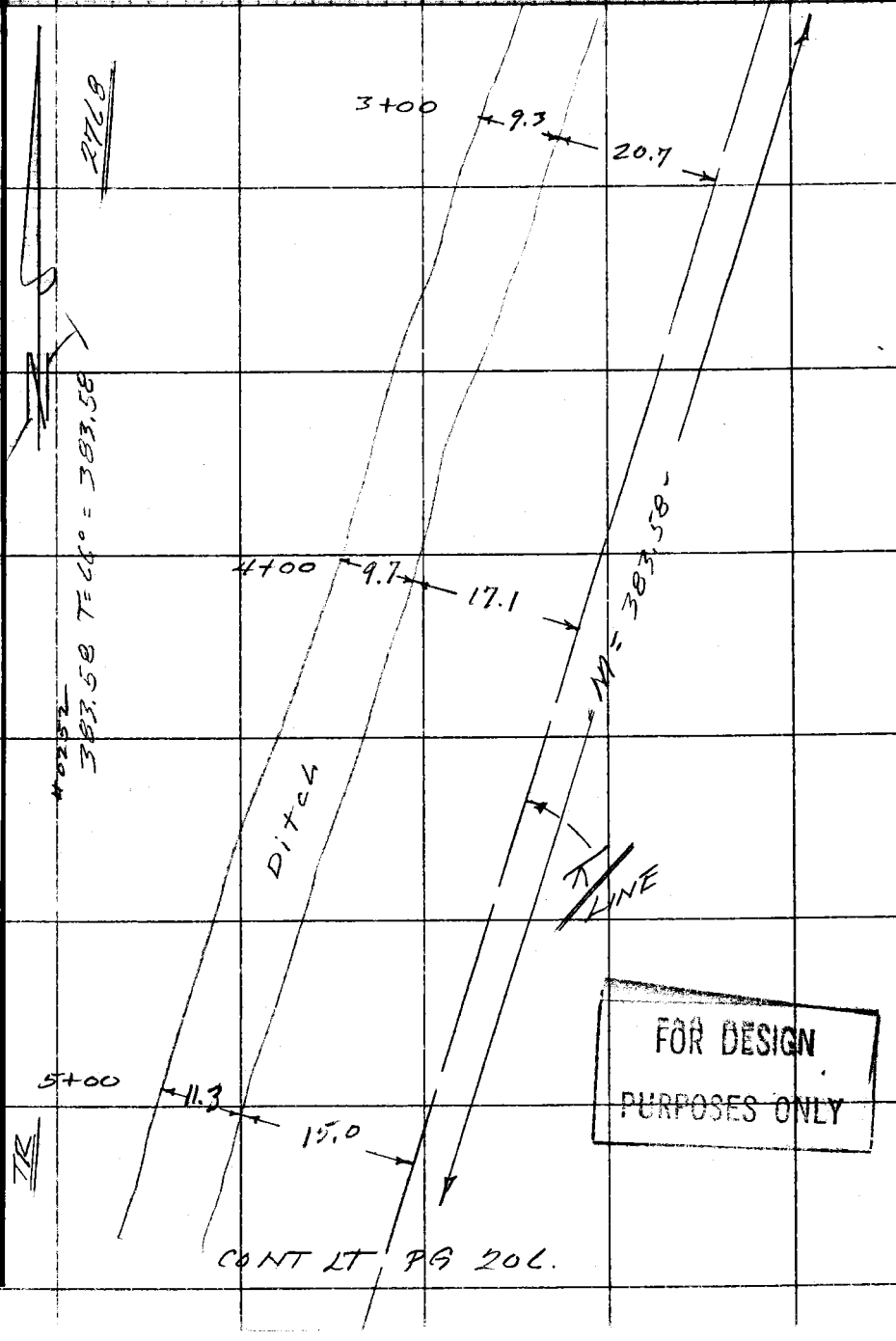


Notes Ck'd by P. [illegible]	Survey of SD Project 1272
Map No.	JN [illegible] Tape 0252 Std 68 °F
Office Work	Surveyed by FE Brooks
Checked	Notes FEB Date 31 Dec 71
Date	Indexed

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

CONT BOT PG 204



CONT LT PG 20L.

FOR DESIGN PURPOSES ONLY

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F. B. 3373 PG. 208

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Profile	Notes Red	Plotted	Job No. 6012.72	Division No. 11	F. B. 3373	PG. 209
No.	Date	Date	Survey of SD Project 1272			
X-Sec.	Notes Chk'd.	Checked	Survey by FE Brooks	Notes FEB	Date 31 Dec 71	
No.	Date	Date	Map No.	Indexed T. M. PALMER	Date [illegible] 6 [illegible]	

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

SN 6012.72

STORM DRAIN PROJECT

No 1272

LINE A.

CROSS SECTIONS

on New Ditch.

Lenker Rod used.

FE Brooks
T Ohashi
T Miyahira

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM S.D. 1145				378 48	BM SD 1145 Elev. 378.479 F.B. 3373-11	
					Manzanita Park N.W. Cor.	
					L.& P.K. spk 1.5' E. of W end of 3' wide	
					conc. apron. at N. P/L.	
					South on ⊼ Line	
					Lt. or East ⊼	Rt. or West
1+00 ⊼				38532	⊼	
				3851	6.3 Lt. Top of bank	
				3811	6.4 " bottom of ditch	
				3814	12.3 " " " "	
				3860	14.3 " Top of bank	
1+74.0				3866	⊼	
				3864	2.2 Lt. Top bank	
				3838	7.9 " bottom of ditch	
1+75.5				3864	⊼	Top of bank
1+79.5				3839	⊼	bottom of ditch
1+83.7				3842	⊼	
				3834	9.7 Lt. bottom of ditch	

F. B. 3373 PG. 210 Job No. 6012.72 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of SD Project 1272 Date ____ Date ____ No. ____
Survey by FEBrook Notes F.E.B. Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	South on ⊼ Line	
					Lt. or East ⊼	Rt. or West
1+83.7				3870	11.7 Lt. Top of bank	
1+85.5				3844	⊼	bottom of ditch
				3846		22.2 Rt. bottom of ditch
				3871		29.6 " Top of bank
				3875		35.0 " ground.
				3876		50.0 " ground.
1+86.0				3866	⊼	Top of bank.
2+00 New = 24+84.83 old				38698	⊼	∡ pt.
2+10.4				3878	⊼	
				3875		20.0 Rt. ground
				3868		27.3 " Top bank
				3853		29.0 " bottom of ditch
				3851		31.9 " " " "
				3879		39.6 " Top of bank
				3876		50.0 " ground

Profile Notes Red ____ Plotted ____ Job No. [illegible] Division No. 11 F. B. 33[illegible] Pg. [illegible]
No. ____ Date ____ Date ____ Survey of S.D. Project 1272
X-Sec. Notes Chk'd ____ Checked ____ Survey by [illegible] Notes [illegible] Date 31 [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	S.W. on ⊼ line	
					Lt. or East	⊼ Rt. or West.
3+00 ⊼				3893.5		⊼
				3900		20.7 Rt. Top of bank
				3862		26.8 " bottom of ditch
				3888		30.0 " Top of bank
				3890		50.0 " ground
4+00				3920		⊼
				3923		17.1 Rt. Top of bank
				3890		22.2 " bottom of ditch
				3916		26.8 " Top of bank
				3912		50.0 " ground.
5+00 ⊼				3935.3		⊼
				3932		15.0 Rt. Top of bank
				3912		21.4 " bottom of ditch
				3925		26.3 " Top of bank
				3933		50.0 " ground.
5+30.5				3937		⊼
				3933		11.8 Rt. Top of bank

F. B. 3373 PG. 212 Job No. 6012.72 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. Project #1272 Date ____ Date ____ No. ____
Survey by F.F. Brook Notes F.F.B. Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	S.W. on ℄ line Lt. or East ℄ Rt. or West
5+30.5				3915	18.0 Rt. bottom of ditch
				3917	21.2 " " " "
				3935	28.5 " Top of bank
				3942	50.0 " ground
5+38.5				3937	℄
				3932	9.0 Rt. Top of bank
				3917	14.6 " bottom of ditch
				3921	16.5 " point
				3916	19.3 " bottom of ditch
				3933	25.6 " Top of bank
				3945	50.0 " ground
5+43.0				3937	℄ Top of bank
5+53.0				3922	℄ bottom of ditch
5+59.7				3931	℄ Top of bank.
5+71.2				3936	℄
				3930	14.5 Lt. gutter in
				3936	14.7 " Top cb.

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

F. B. ____ PG. ____

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LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	S.W. on ⊼ line Lt or East	⊼ Rt. or West
5+71.9				39319	12.9 Lt. gutter out.	
5+73.6				39360		⊼ edge of pvmt.
5+75.2				39362		⊼
				39319		18.8 Rt. edge gutter Top bank
				3922		18.8 " bottom ditch
5+77.4				3921		24.1 Rt. bottom ditch
				39319		24.1 " edge gutter Top bank
				3947		50.0 " ground
BM SD 1146				39578	BM SD 1146 Elev. 395.761 F.B. 3373-12 Blazing Star Dr. E. curb in front of house # 1804 a P.K. spk in lead.	

F. B. 3373 Pg. 214
Job No. 2012.72 Division No. 11 Notes Red Plotted Profile
Survey of SD Project # 1272 Date Date No.
Survey by FE Brooks Notes FEB Notes Chk'd. Checked X-Sec.
Indexed Date Date Date No.