NOTES RED. JOB NO. 0301.02 SURVEY OF LINE "A" SD PROJ 1260 F. B. 3382 PG. 5

DATE SURVEY BY K. MYERS

NOTES CHKD. NOTES BY K. MYERS DATE JULY 26, 1971

DATE INDEXED [illegible] DATE [illegible]

DESCRIPTION	STORM DRAIN PROJ. # 1260 J.N. 0301.02 JULY 1971 BENCH LEVELS FOR LINE "A"
ADJ. ELEV.	
3RD RUN	PARTY:
2ND RUN	K. MYERS B. NUNEZ R. TURRILL
DIFF.	D. PRIEBE
1ST RUN	
B.M.	

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

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
[illegible] LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line

768420 S & E-383 4-54

765420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line LINE "A"

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(FD.) B.Y. 8224	137.850				137.850	B.M. B.Y. 8224, EL.= 137.850, BASE-LINE (1965) L.A. CO. RD. DEPT. L&T 1 FT. E. B.C.R. @ N.E. COR. TELEGRAPH RD. + VICTORIA AVE. 40' FT. N. & 46 FT. E. C/L INT.
+	2.878		+2.673			
π	140.728	-3.303	-3.301	-3.302		
−	6.181		-5.974		134.547	
(FD.) B.Y. 1162A	134.547				134.577	B.M. B.Y. 1162A, EL.= 134.577, BASE-LINE (1965) L.A. CO. RD. DEPT. L&T N. CB. 1 FT.± W BCR. @ N.W. COR. TELEGRAPH RD. & VICTORIA AVE. 42 FT.± N & 48'± W ℄ INT. (CURB APPEARS TO HAVE SETTLED)
+	6.057		+5.887			
π	140.604	-0.086	-0.085	-0.085		
−	6.143		-5972			
T.P.	134.461					
+	5.825		+5673			
π	140.286	+1.027	+1.030	+1.028		
−	4.798		-4.643			
T.P.	135.488					
+	5.934		+5.775			
π	141.422	+1.016	+1.014	+1.015		
−	4.918		-4.761			
T.P.	136.504					
+	5.918		+5.806	+5.682		
π	142.422	+1.519	+1.525	+1.528		
−	4399		-4.281	-4.154		
T.P.	138.023			+1.527	138.027	L&T IN E. CB. ON Φ PROD OF TRUMBALL ST. @ INT. VICTORIA AVE. & TRUMBALL ST. (WEST)
+	5.530		+5.419			
π	143.553	+0.651	+0.653	+0.652		
−	4.879		-4.766			
T.P.	138.674					

JOB NO. 0301.02 SURVEY OF S.D. PROJ. 1260 (LINE "A")
SURVEY BY K. MYERS
NOTES BY K. MYERS DATE JULY 26, 1971
INDEXED T. M. PALMERI DATE
NOTES RED. DATE
NOTES CHKD. DATE

F. B. [illegible] PG. 6

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line LINE "A"

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	138.674					FROM PREV. PAGE.
+	6.672		+6.563			
⊼	145.346	+1.804	+1.802	+1.803		
−	4.868		−4.761			
(SET) SD 1170	140.478				140.480	B.M. S.D. 1170 EL.= FB 3382 PG. 7
+	7.401		+7.212			B.M. NAILIN MID. C.R. (SO. END.) DIV.
⊼	147.879	+3.853	+3.852	+3.852		IDER BETWEEN VICTORIA AVE
−	3.548		−3.360			& DEVILLO DR @ INT. OF VIC-
T.P.	144.331					TORIA & CORNISHCREST RD.
+	6.106		+5.884			30 FT ± N & 25 FT ± E OF ℄ INT.
⊼	150.437	+3.382	+3.382	+3.382		
−	2.724		−2.502			
(SET) SD 1171	147.713				147.712	B.M. SD. 1171, EL.= F.B. 3382 PG 7
+ (L.A. CO. F.C. 109-07100)	2.701		+2.526			L.A. CO. F.C. DIST. BRASS TABLET
⊼	150.414	−3.386	−3.387	−3.386		SET IN CONC. BRIDGE ABUT @
−	6.087		−5.913			S.W. COR OF BRIDGE OVER LEFF
T.P.	144.327					INGWELL CREEK (D.D.I. #9) ON
+	3.806		+3.648			VICTORIA AVE. STAMPED L.A.
⊼	148.133	−3.932	−3.932	−3.932		COUNTY FLOOD CONTROL DIST.
−	7.738		−7.580			B.M. 109-07100, 1970"
T.P.	140.395					
+	5.695		+5.530			
⊼	146.090	+1.857	+1.855	+1.856		
−	3.838		−3.675			
T.P.	142.252					
+	6.994		+6.830			
⊼	149.246	+2.849	+2.846	+2.848		
−	4.145		−3.984			
T.P.	145.101					

NOTES RED. JOB NO. 030102 SURVEY OF S.D. 1170 (LINE "A") 1260
DATE SURVEY BY K. MYERS
NOTES CHKD. NOTES BY K. MYERS DATE JULY 26, 1971
DATE INDEXED I. M. PALMERI DATE

F.B. 3382 PG. 7

768420 B & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

LINE "A"

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	145.101					FROM PREV. PAGE
+	6.547		+6.420			
Π	151.648	+2.904	+2.905	+2.904		
−	3.643		−3.515			
(SET) SD 1172	148.005				147.996	B.M. SD 1172, EL= F.B. 3382 PG. 8
+	6.121		+6.028			N.W. COR. CORNISHCREST RD.
Π	154.126	+2.648	+2.649	+2.649		& BRAMBLEBUSH AVE., A L&T
−	3.473		−3.379			IN CURB 0.5'± W OF W. END B.C.R.
T.P.	150.653					IN FRONT OF HSE. # 14137 CORN-
+	9.698		+9.582			ISHCREST RD.
Π	160.351	+9.163	+9.162	+9.163		
−	0.535		−0.420			
T.P.	159.816					
+	8.853		+8.726			
Π	168.669	+6.802	+6.802	+6.802		
−	2.051		−1.924			
T.P.	166.618					
+	8.882		+8.752	+8.615		
Π	175.500	+7.674	+7.576	+7.672		
−	1.208		−1.176	−0.943		
T.P.	174.292			+7.673		
+	9.250		+9.158			
Π	183.542	+6.377	+6.376	+6.376		
−	2.873		−2.782			
(SET) SD 1173	180.669				180.654	B.M. SD 1173, EL.= F.B. 3382 PG. 8
						EAST SIDE CERES AVE @ CORNISHCREST
						RD., A L&T IN CURB 49'± N &
						18'± E. OF ℄ INT.

JOB NO. 0301.02 SURVEY OF S.D. PROJ. 1260 (LINE "A")
SURVEY BY K. MYERS
NOTES BY K. MYERS DATE JULY 26, 1971
INDEXED T. M. PALMERI DATE
NOTES RED. DATE
NOTES CHKD. DATE
F.B. 3382 PG. 8

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line LINE "A"

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(SET) SD 1173	180.669				180.654	B.M. SD 1173 EL= F.B. 3382 PG 8
+	4.416		+4.280			SEE LAST PG. FOR DESCR.
⊼	185.085	-1.608	-1.607	-1.607		
-	6.024		-5.887			
T.P	179.061					
+	2.524		+2.347			
⊼	181.585	-8.548	-8.548	-8.548		
-	11.072		-10.895			
T.P.	170.513					
+	4.398		+4.217	+4.114		
⊼	174.911	-0.444	-0.452	-0.453		
-	4.842		-4.669	-4.567		
(SET) SD 1174	170.069			-0.453	170.042	B.M. SD 1174, EL.= F.B. 3382 PG 9
+	9.419		+9.340			S.W. COR. CERES AVE & RUOFF AVE.
⊼	179.488	+7.365	+7.366	+7.365		A L&T 1 FT± SO. OF THE SO.
-	2.054		-1.974			END BCR.
TP	177.434					
+	6.088		+5.923			
⊼	183.522	-0.447	-0.444	-0.445		
-	6.535		-6.367			
T.P.	176.987					
+	4.409		+4.228			
⊼	181.396	-1.568	-1.566	-1.567		
-	5.977		-5.794			
(FD) BY 1160A	175.419				175.392	B.M. BY 1160A EL.= 175.392, BASE-LINE (1965) L.A. CO. RD. DEPT. L&SPK. N. BCR @ N.E. COR TELEGRAPH RD. & CERES ST. 61 FT± N. & 18 FT.± E. OF ℄ INT. MKD. (WZ399)

NOTES RED. JOB NO. 030102 SURVEY OF S.D. PROJ. 1260 (LINE "A")
DATE SURVEY BY K. MYERS
NOTES CHKD. NOTES BY K. MYERS DATE JULY 27, 1971
DATE INDEXED T. M. PALMERI DATE [illegible]

F. B. 3382 PG. 9

F. B. 3382 PG. 10

LINE A

JOB NO 0301.02 SURVEY OF SD PROJ. 1260 NOTES RED.

SURVEY BY K. MYERS DATE

NOTES BY K. MYERS DATE JULY 27, 1971 NOTES CHKD.

INDEXED DATE DATE

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

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768420 S & E-353 4-54

Notes Ck'd by	Survey of STORM DRAIN #1260
Map No.	JN 6012.60 Tape Std. °F
Office Work	Surveyed by K MYERS
Checked	Notes D.L. Date 7/71
Date	Indexed T. M. PALMERI AUG 20 '71

F. B. 3382 PG. 11

STORM DRAIN PROJECT #1260
50. EAST WHITTIER
J.N. 6012.60

TO P09
FOR
LINE "A"

PARTY
K. MYERS
D. LeGAULT
R. TURRILL
D. PLIEBE
DATE
JULY 1971

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

LINE "A"

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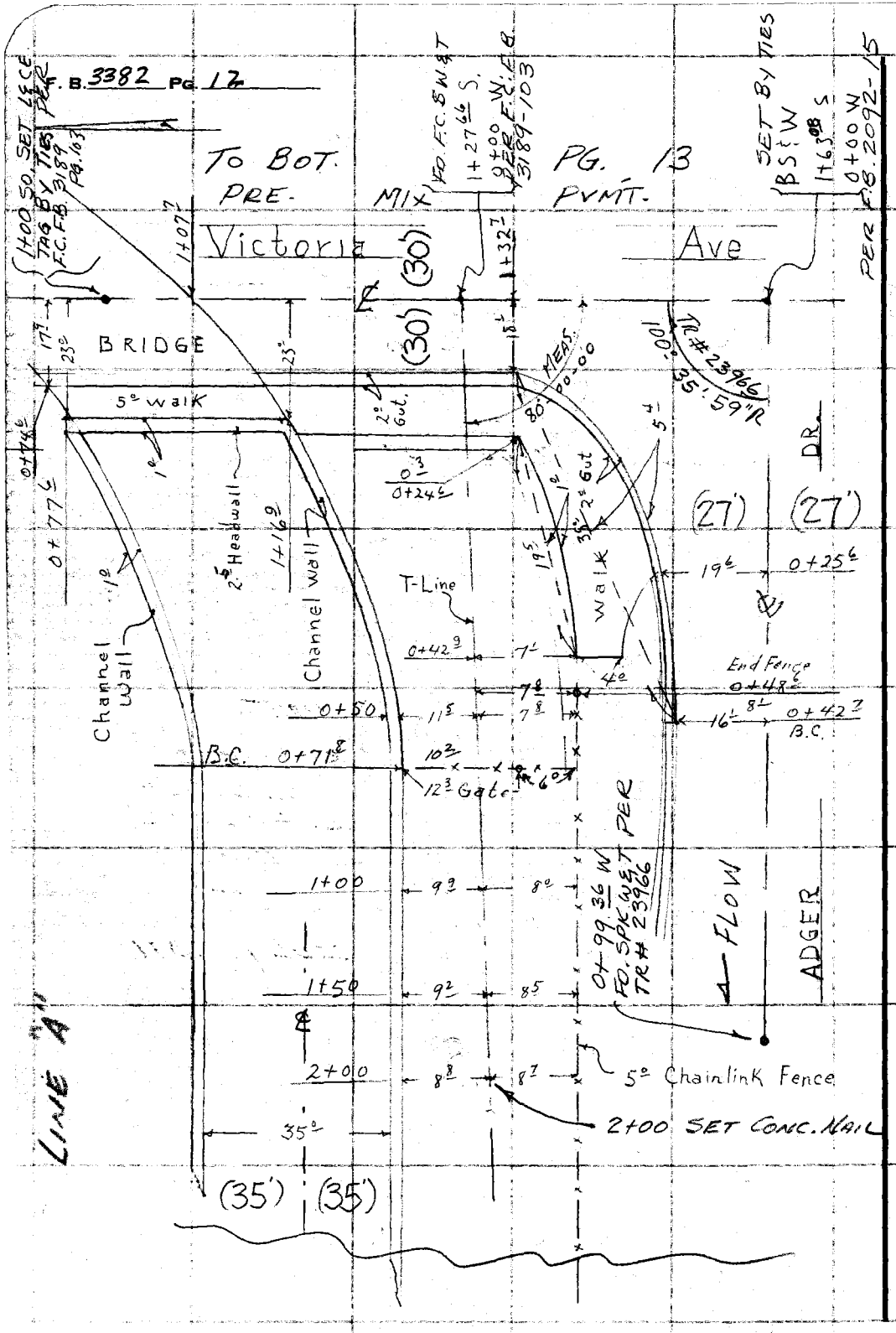
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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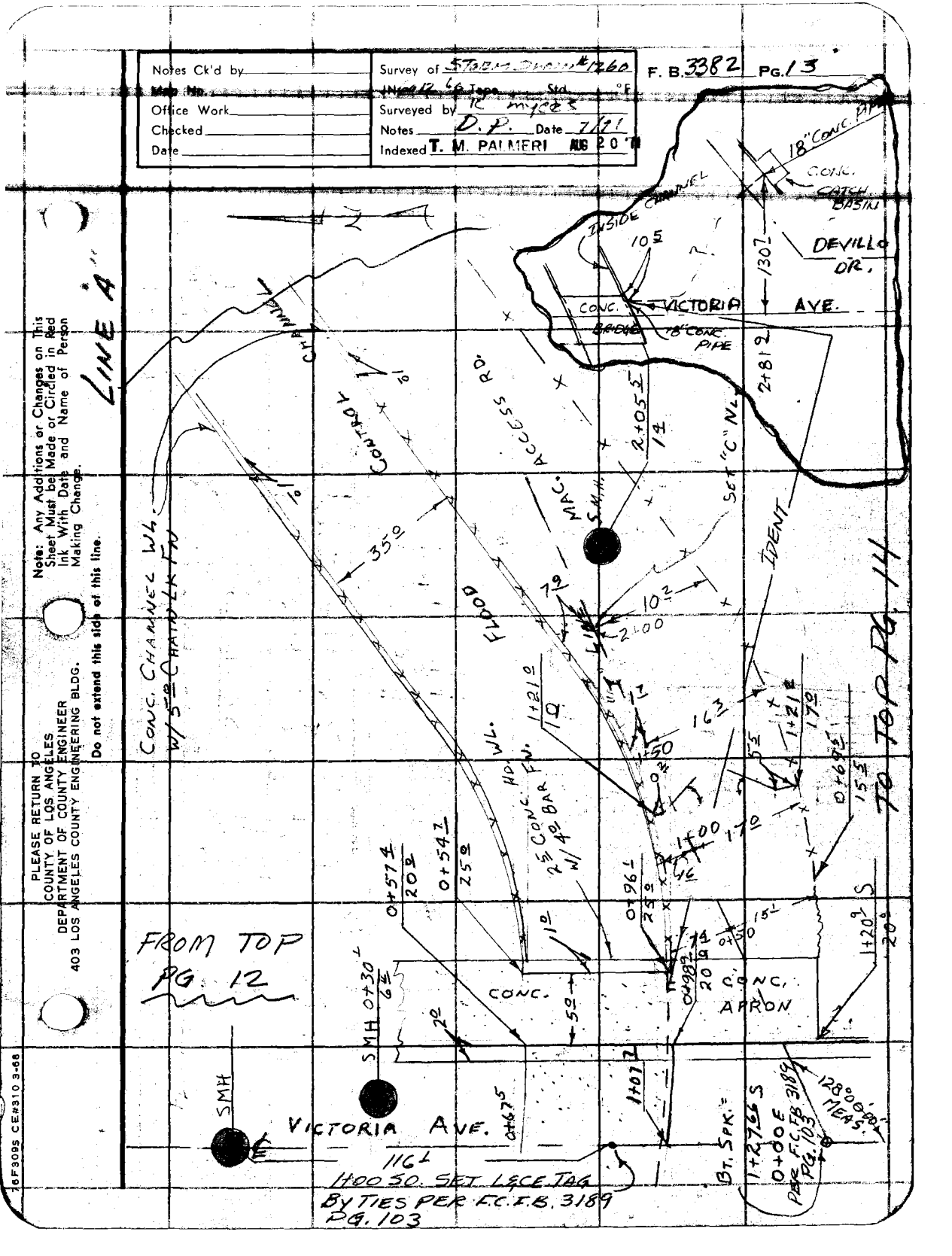
Notes Ck'd by	Survey of STORM DRAIN #1260
Map No.	Date 12-66 Tape Std. °F
Office Work	Surveyed by R. MYERS
Checked	Notes D.P. Date 7/91
Date	Indexed T. M. PALMERI AUG 20 '91

F. B. 3382 PG. 13



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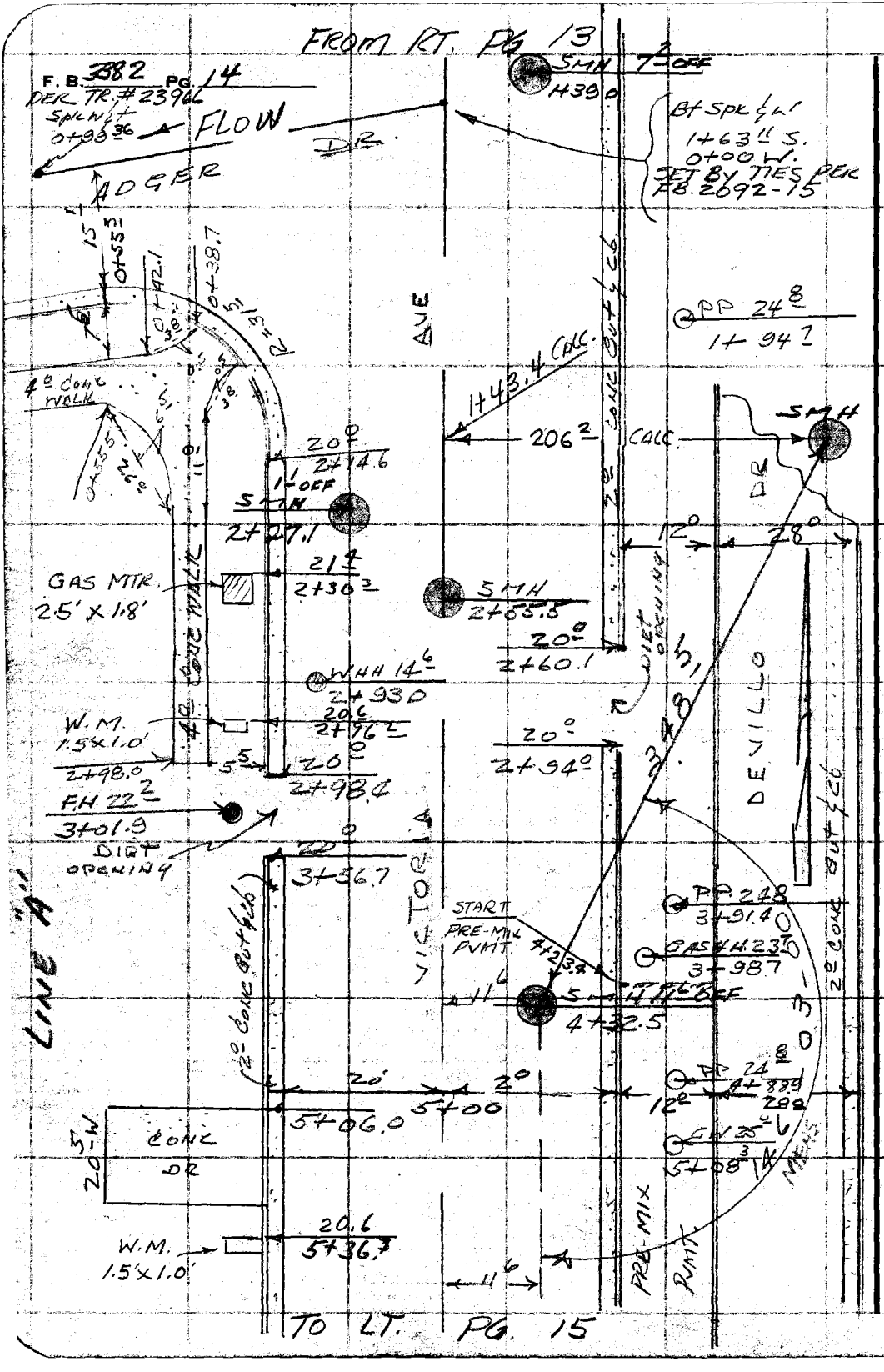
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F309S CE#310 3-68



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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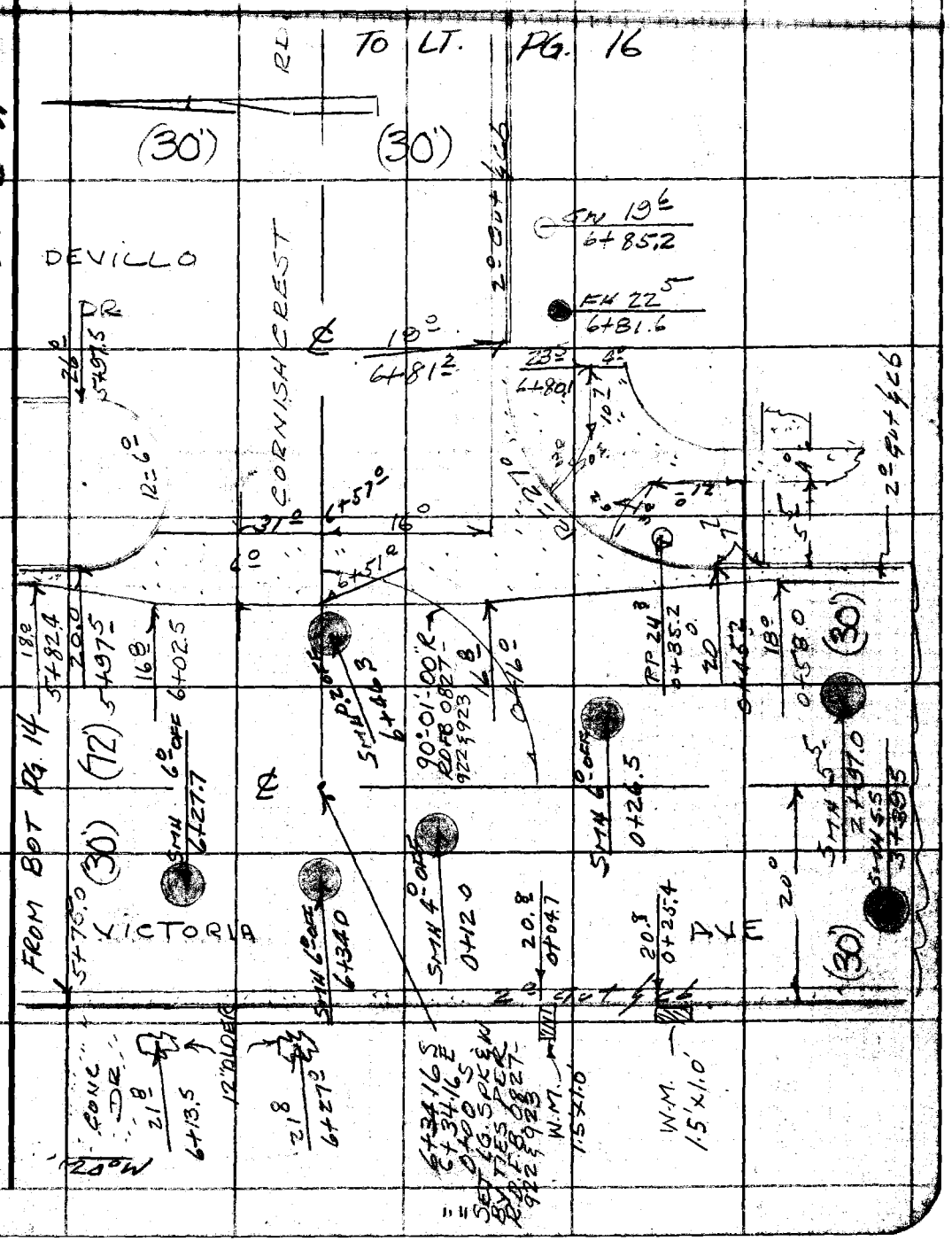
Notes Ck'd by	Survey of STORM DRAIN #1260
Map No.	IN [illegible] Sta. °F
Office Work	Surveyed by K. MYERS
Checked	Notes D.L. Date 7/21
Date	Indexed T. M. PALMERI AUG 20 71

F. B. 3382 PG. 15



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

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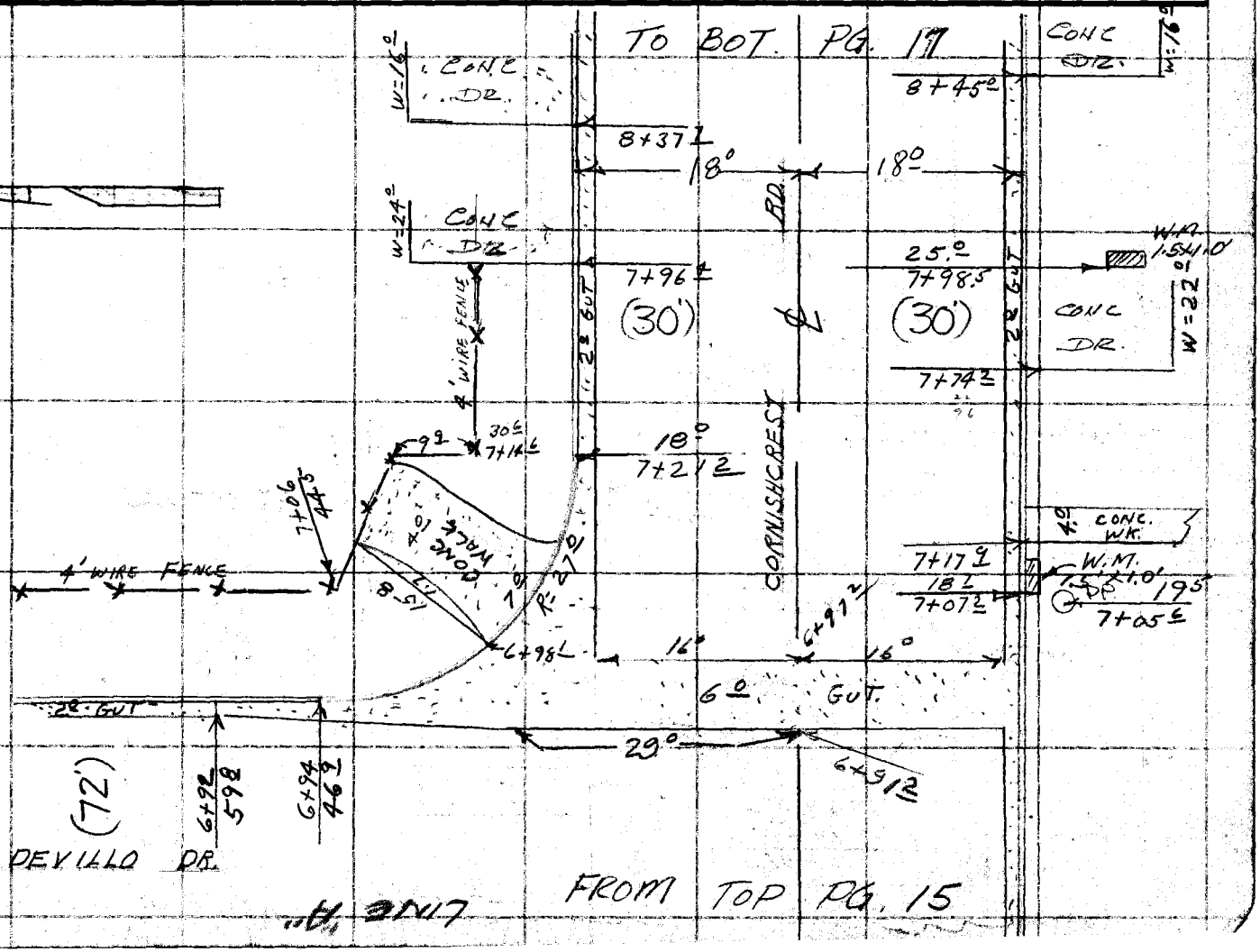
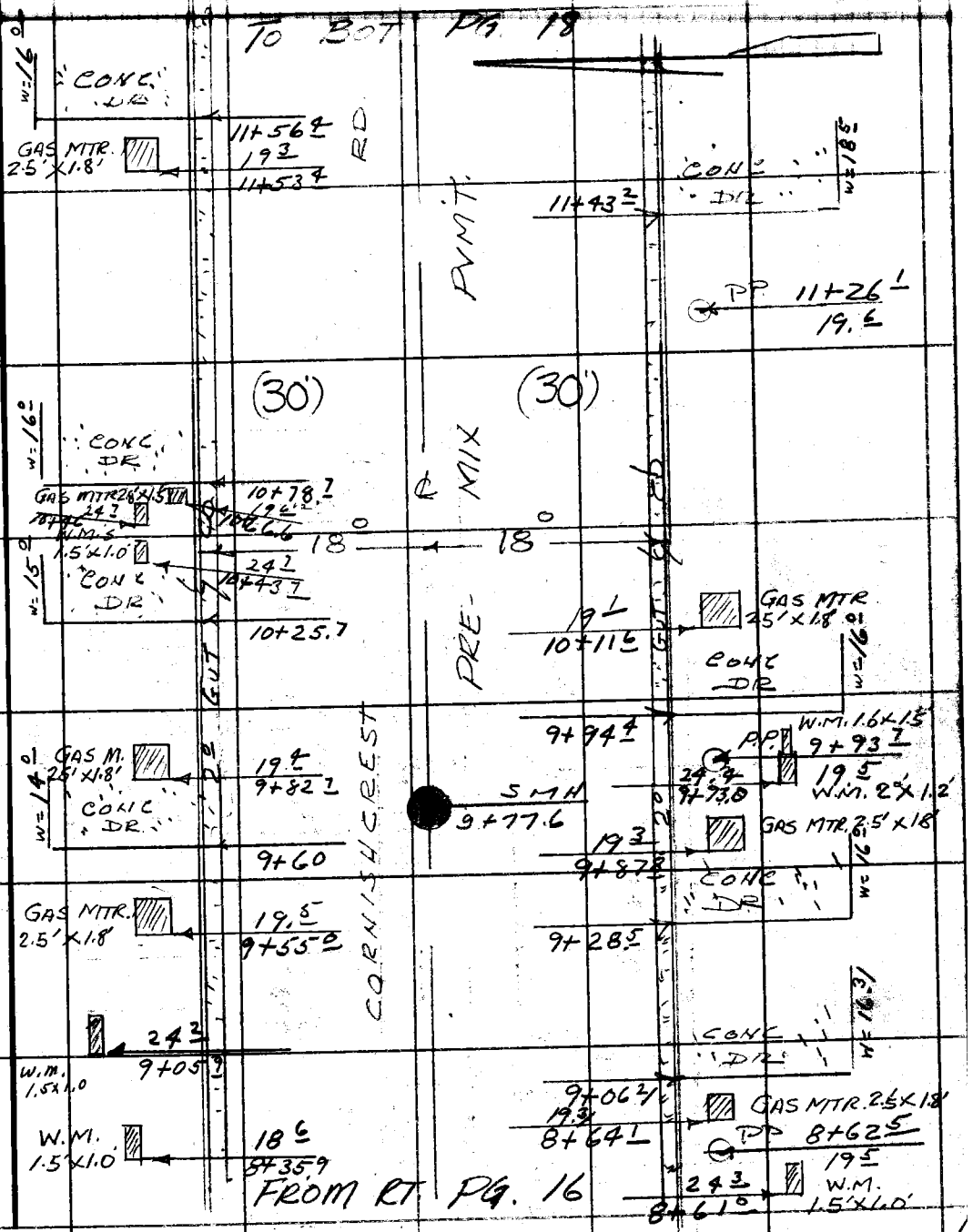


Notes Ck'd by	Survey of STORM DRAIN #1260
Map No.	JN 60-1260 Tape Std °F
Office Work	Surveyed by K MYERS
Checked	Notes D.L. Date 7/71
Date	Indexed T. M. PALMERI AUG 20 '71

F. B. 3382 PG 17



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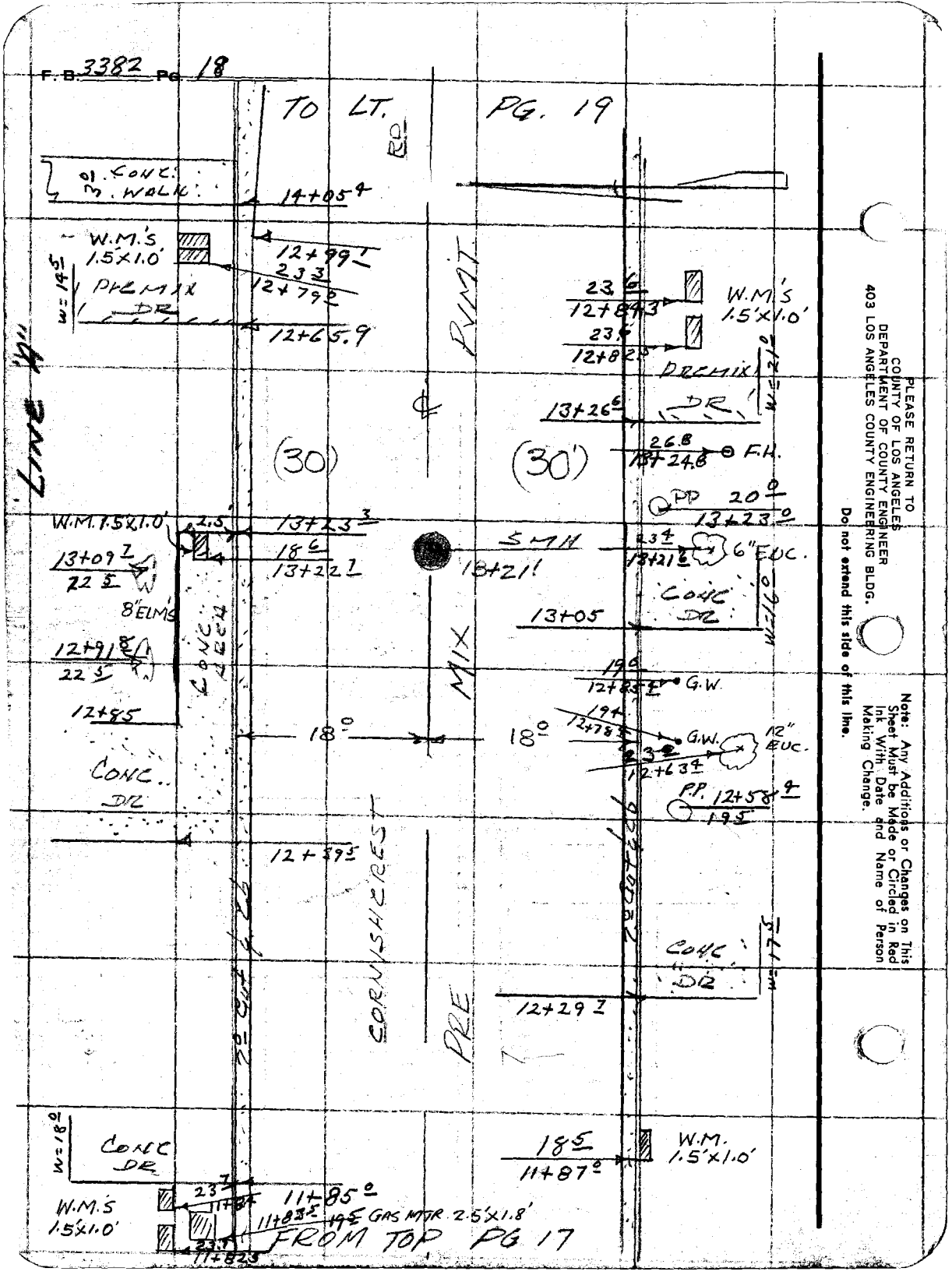
76F309S CE#310 3-68



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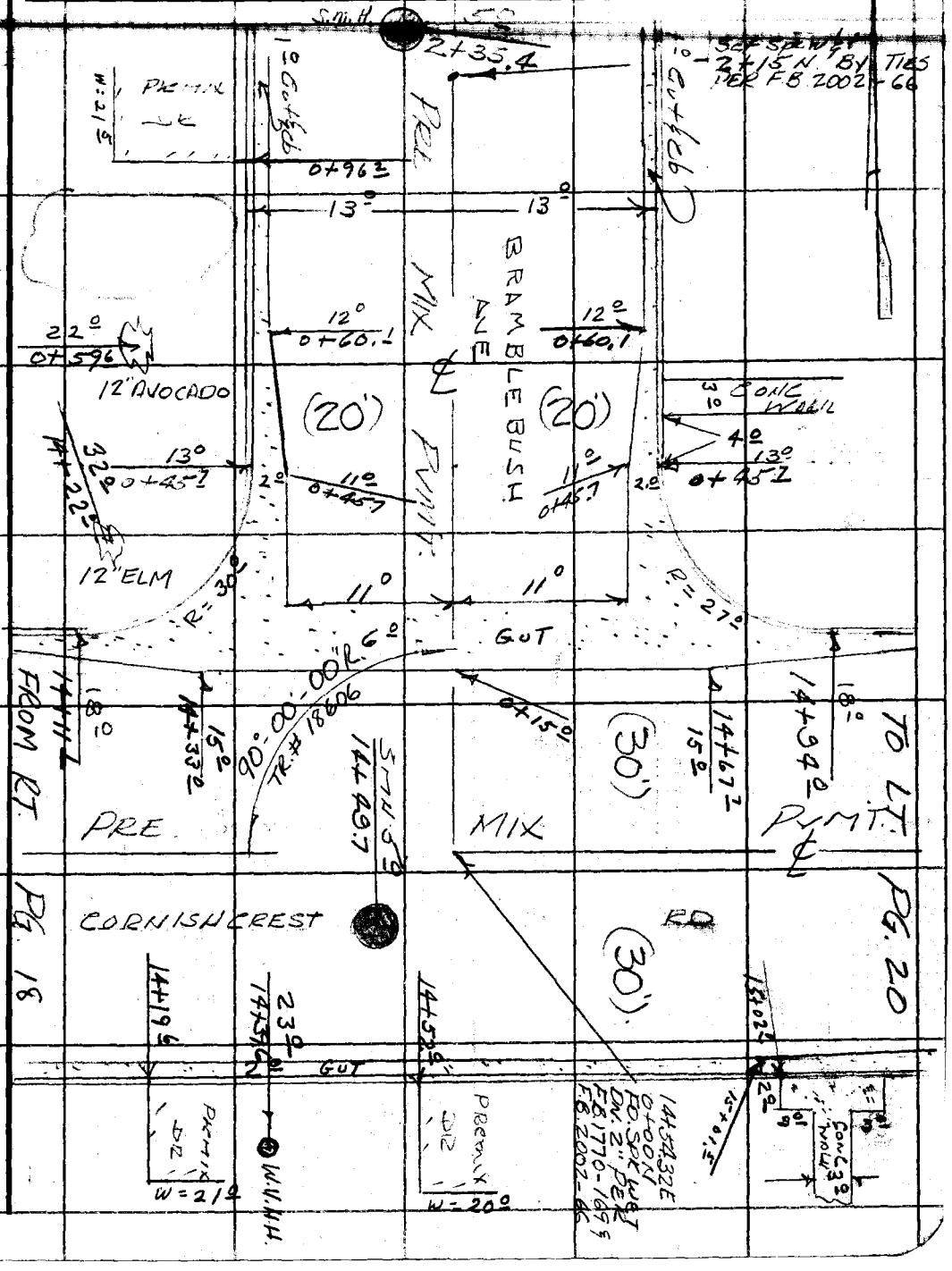
Notes Ck'd by	Survey of STORM DRAIN #1260
Map No.	Tape Std. °F
Office Work	Surveyed by R. MYERS
Checked	Notes D.L. Date 7/71
Date	Indexed T. M. PALMERI AUG 2 1 71

F. B. 3382 PG 19



LINE "A"

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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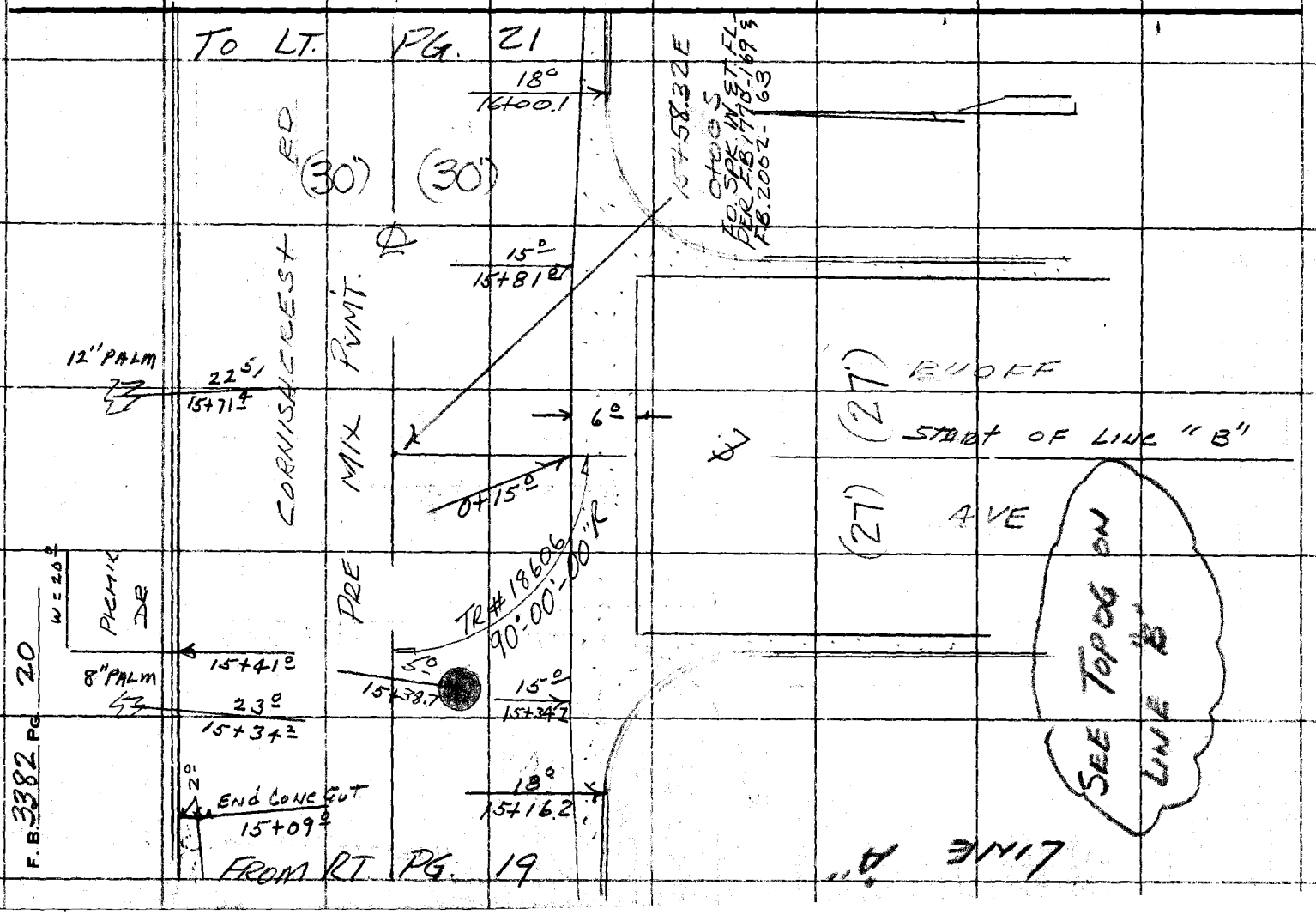
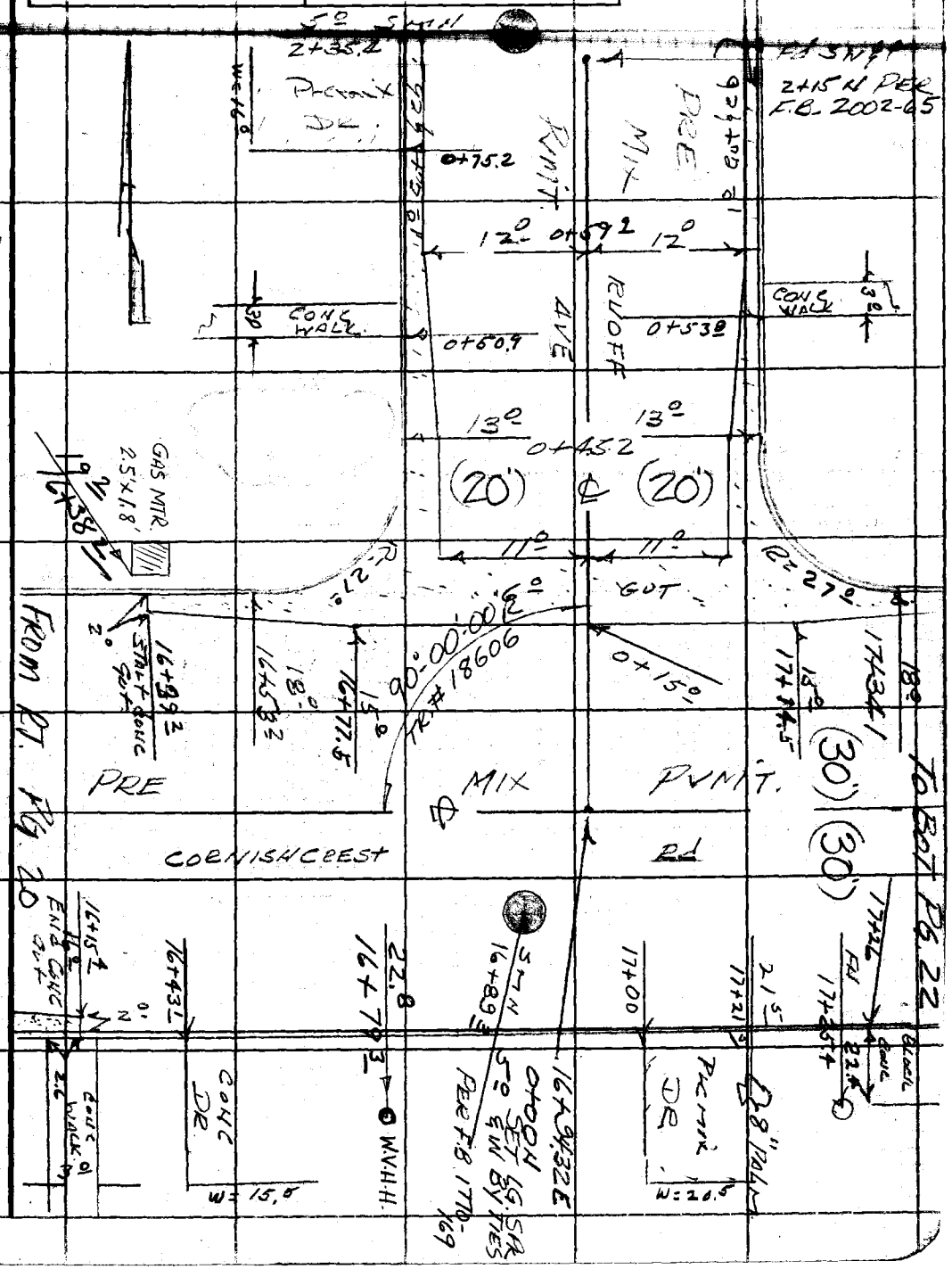


Notes Ck'd by	Survey of Storm Drain #1260	F. B. 3382 Pg. 21
Office Work	Surveyed by R. Myers	
Checked	Notes DL Date 7/71	
Date	Indexed T. M. PALMERI 20 '71	



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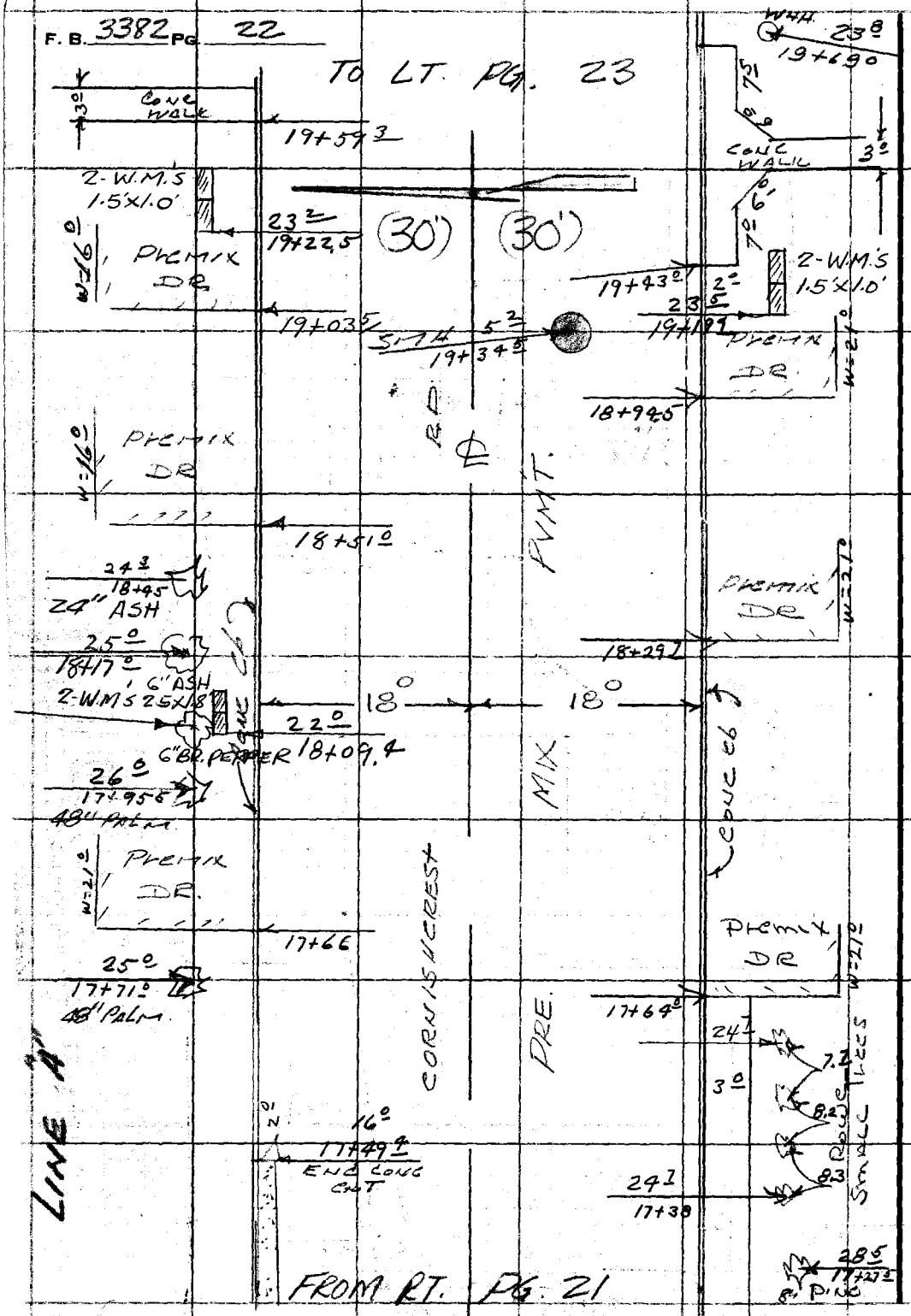
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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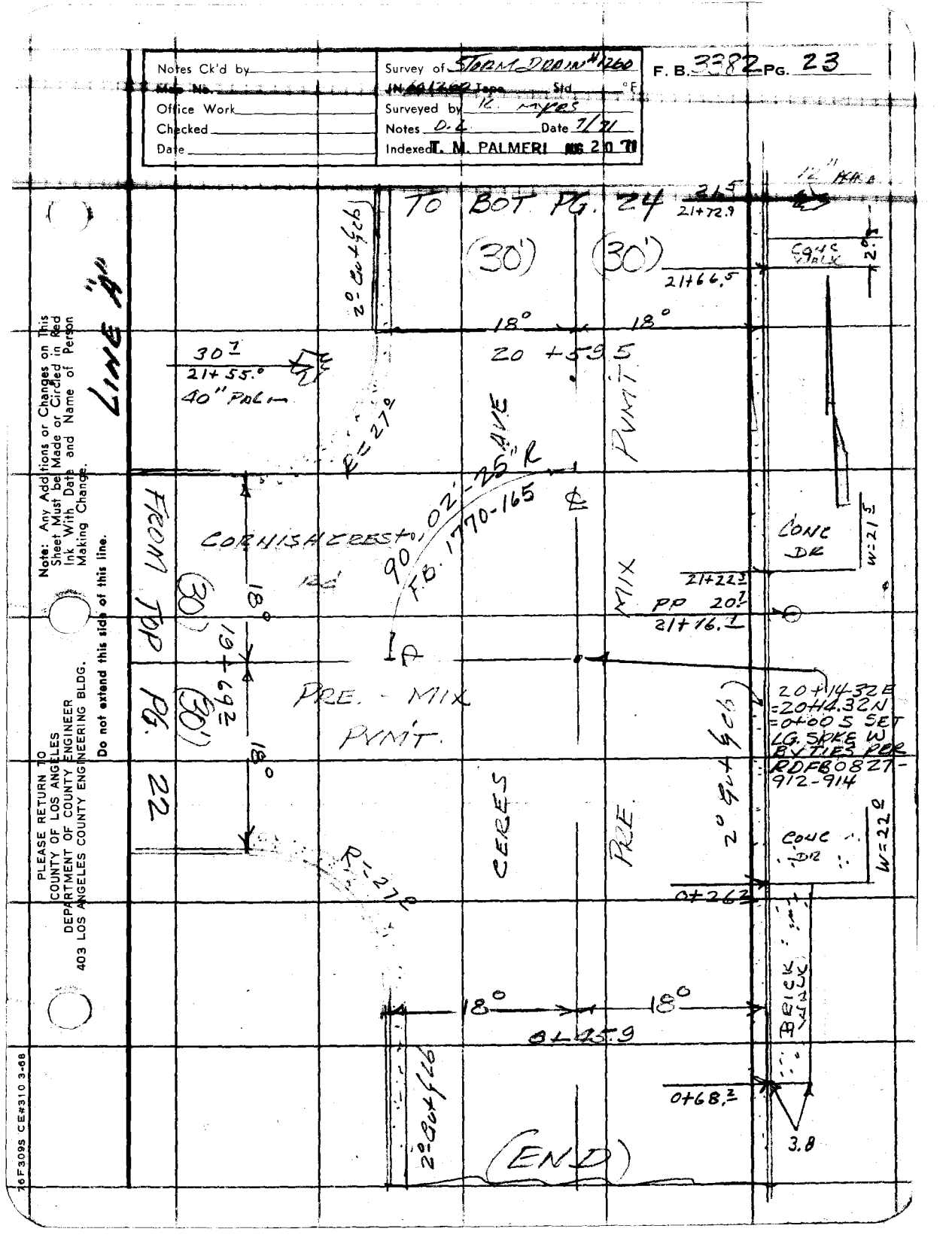
Notes Ck'd by	Survey of STORM DRAIN #1260
Map No.	Tape Std °F
Office Work	Surveyed by K. MYERS
Checked	Notes D.4 Date 7/71
Date	Indexed T. M. PALMERI AUG 20 '71

F. B. 3382 PG. 23



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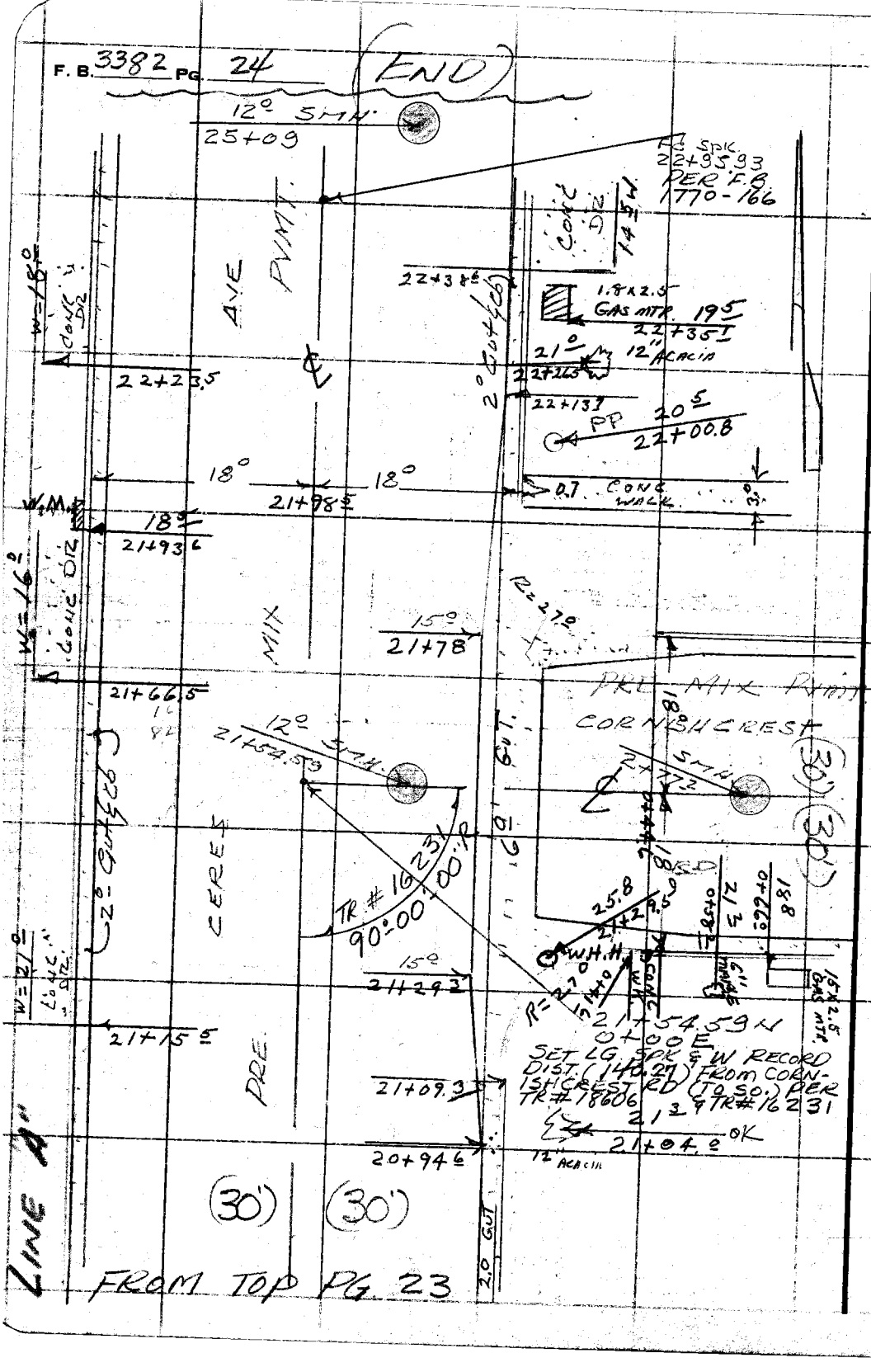
16F3095 CE#310 3-68



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 3387 Pg. 25

Profile No. | Notes Red | Plotted | Job No. 6012.60 | Division No. 11
Date | Date | Survey of STORM DRAIN PROJ. #1260
X-Sec. No. | Notes Chkd. | Checked | Survey by K. MYERS | Notes R.N. | Date 7-71
Date | Date | Map No.

Storm Drain Proj. # 1260

J.N. 6012.60

July-Aug. 1971

Cross Sections on Line "A"

Note: Lenker Rod used

Party:
Myers
Nunez
Turrill
Priebe

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

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

LINE "A"

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

76-L298 CE 307 3-61

76-L298 CE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

LINE "A"

F.B. 3382 PG. 26 | Job No. 6012.60 | Division No. 11 | Notes Red | Plotted | Profile
Survey of STORM DRAIN PROJ. #1260 | Date | Date | No. X-Sec.
Survey by K. MYERS | Notes B. NUNEZ | Notes Chkd. | Checked | No.
Indexed T. M. PALMERI | Date | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.	Left East	℄	Right West
BM SD 1171				147.71	BM SD 1171 El = F.B.		
					L.A. Co. F.C. Dist. Brass Tablet @ SW con Bridge over		
					Leffingwell Creek (DDI "9") on Victoria Ave		
					SMH - 116 North of 1+00 on ℄ Victoria Ave.		
S.M.H. 116' NORTH OF 1+00				144.38 N		Rim = 144.38	Outlet So.
& ON ℄ VICTORIA AVE.				144.38 S		Meas. 14.29	
				144.38 E		Top Pipe 130.09	
				144.38 W		Dia 2.83	
INVERT 34" OUTLET SO.				127.26		Inv. 127.26	
0+00				144.26		℄	
0+30±				144.30	Outlet South west SMH (Dry) 6th left.		outlet SE
				144.31	Rim 144.30		Rim 144.30
				144.31	Meas. 7.83		meas 7.85
				144.36	136.47		136.45
INVERT 18" OUTLET S.W. (DRY)				134.97	Dia 1.50		Dia 1.50
" " " S.E.				134.95	Inv. 134.97		134.95
0+54± (SO. ON VICTORIA AVE)				144.36		℄	
				144.33	¼ = 10'		
				144.31	Gutter 18'		
				144.24	Gutter 20'		
				144.50	T.C. Dp.		

76-L298 CE 307 3-61

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Do not extend notes this side of this line. LINE "A"

STATION	B.S.	H.I.	F.S.	ELEV.	Left (east)	℄ Right (west)
0+54 7				14503	Backwalk 25'	(SO ON VICTORIA AVE)
				14759	Top wall 25'	
				14508	Top Channel 26'	
				13166	Bot Channel 26'	
0+57 4				14430	Gut out 18'	
				14428	Gut in 20'	
				14491	Top curb 20	
0+67 5				14447 ℄	edge conc.	
0+74 6				14435		16 Gut out
				14431		18 Gut in
				14449		18 Top curb
0+77 6				14431		16 F.L.
				14490		18 T.C.
				14499		23 Bck walk
				14755		23 Top wall
				14503		24 Top Channel
				13135		24 Bot Channel
0+96 1				14431	FL 18'	
				14495	TC 20'	
				14510	Back walk 25'	
				14767	Top wall 25'	

Profile Notes Red ____ Plotted ____ Job No. 6012 Division No. 11 F.B. 2387 Pg. 27
No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ. #1260
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes RH Date 7-71
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible]

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (EAST)	RIGHT (WEST)
0+96.1				14518	Top Channel (SO. ON VICTORIA AVE.)	
				13148	Bot Channel	
0+98.9				14445		℄
				14443	1/4 = 9'	
				14431	Gut out 18'	
				14429	Gut in 20'	
				14494	T.C 20	
				14514	Back walk 25	
1+00				14445		℄
1+06.0				14448		℄ edge bridge
				13465	Inv. 18" pipe 10.5 W of E. edge bridge at channel wall.	
1+07.7				14449		℄ S edge bridge
1+14.4				14445		℄
				14452		1/4 = 9'
				14446		Gut out 16'
				14441		Gut in 18'
				14503		T.C. 18'
1+16.9				14515		Back walk 23
				14770		Top wall 23'
				14517		Top Channel
				13119		Bot Channel
1+22.7				14440		℄
				14437		1/4 = 9'

F.B. 3382 Pg. 28 Job No. 6012.60 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of STORM DRAIN PROJ. #1260 Date ____ Date ____ No. ____ X-Sec. ____
Survey by K. MYERS Notes B. NUNEZ Notes Chkd. ____ Checked ____ No. ____
Indexed T. M. PALMERI Date ____ Date ____ Date ____

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Do not extend notes this side of this line.

LINE "A"

STATION	B.S.	H.I.	F.S.	ELEV.	Left (east)	& Right (west)
1+22.7	(So. on Victoria Ave)			14437		Gut out 12°
				14428		Gut in 18°
				14434		Dep. curb 18°
				14505		Back walk 24°
				14452	℄ -10'	
				14456	18' Gut out	
				14444	20' Gut in	
				14504	20 Top curb	
		LEFT (SLY)				RIGHT (NLY)
			1+27.66 South = 0+00 West ON F.C. CHANNEL			
0+00				14440		
0+09				14434		
0+16				14426		Gut out
0+18				14415		Gut in
"				14422		Top Dp. curb
0+24				14494		Back walk
0+50				14324		
0+53				14304		Brk

Profile Notes Red ____ Plotted ____ Job No. 6012 Division No. 11
No. ____ X-Sec. Date ____ Date ____ Survey of STORM DRAIN PROJ. #1266
No. ____ Notes Chkd. ____ Checked ____ Survey by [redacted] Notes [redacted] Date 7-71
Date ____ Date ____ Map No. ____ Indexed [redacted]

F.B. 3382 Pg. 29

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LINE "A"

STATION	B.S.	H.I.	F.S.	ELEV.	Left (south)	Right (north)
0+53.8	(WEST ON F.C. CHANNEL)			14242		11.5 Top Channel
				13102		12.5 Bot "
				13103		29.5 Mid. "
				13105		47.5 Bot "
0+56.0				14172		48.5 Top "
				14355	2.0 brk	
				14395	7.0 edge blacktop	
0+71.8	E.C.			14255		℄
				14234		10.2 Top Channel
				OMIT		~~11.2 Bot~~ Channel
1+00				14200		℄
				14195		9.9 Top Channel
				13082		10.9 Bot
				13074		28.4 Mid.
				13066		45.9 Bot
				14124		46.9 Top
				14254	2.0 Brk	
				14254	8.0 edge Mac.	
1+50				14117		℄
				14096		9.2 Top Channel
				130.39		10.2 Bot "

F.B. 3382 Pg. 30
Job No. 6012.60 Division No. 11 Notes Red Plotted Profile
Survey of STORM DRAIN PROJ. #1260 Date Date No. X-Sec.
Survey by K. MYERS Notes B. NUNEZ Notes Chkd. Checked No.
Indexed T. M. PALMERI Date Date Date

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STATION	B.S.	H.I.	F.S.	ELEV.	Left (south)	Right (north)
1+50	(WEST ON F.C. CHANNEL)			13042		27^{7} Mid ch.
				13045		45^{2} Bot
				14099		46^{2} Top
				14123	2^{0} Bot Brk	
				14205	4^{0} Top Brk	
				14200	8^{5} Edge Mac.	
2+00				14079		℄
				14072		8^{8} Top channel
				13015		9^{8} Bot
				13016		27^{3} Mid
				13018		44^{8} Bot
				14075		45^{8} Top
				14082	2^{0} Bot Brk.	
				14192	4^{0} Top Brk	
				14198	8^{7} edge put.	
					Left (NLY) ℄	Right (SLY)
				1+27.66 South = 0+00 East ON F.C. CHANNEL		
0+00				14440		℄
0+127				14450		℄

Profile Notes Red ____ Plotted ____ Job No. 6012.60 Division No. 11
No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ. #1260
X-Sec. Notes Chkd. ____ Checked ____ Survey by [redacted] Notes [redacted] Date 7-71
No. ____ Date ____ Date ____ Map No. ____ Indexed [redacted]

F.B. 3382 Pg. 31

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F.B. 3382 Pg. 32 | Job No. 6012 60 | Division No. 11 | Notes Red | Plotted | Profile
Survey of STORM DRAIN PROJ. #1260 | Date | Date | No. | X-Sec.
Survey by K. MYERS Notes B. NUNEZ | Notes Chkd. | Checked
Indexed T. M. PALMERI | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	Left (north)	Right (south)
0+23¹	(EAST ON F.C. CHANNEL)			14449		½ gut out
0+25⁴				14436		½ gut. in
0+25⁴				14446		
0+33⁰				14512		½ bkwalk Dep curb
0+50				14484		½
				14484		15¹ edge put.
				14481	7⁴ top channel	
		OMIT			8⁴ Bot channel	
1+02⁰				14317		½
1+02⁰				14376		17⁰ edge put.
				14309	1⁶ top channel	
				13200	2⁶ Bot	
1+03⁰				13203	20⁶ Mid.	
1+03⁹				13202	37⁶ Bot	
				14265	38⁶ Top	
1+50				14361		½
1+50				14369		10⁵ BrK
				14391		11⁰ Top BrK
				14389		16³ Edge put.
				14359	1⁷ top channel	
				13256	2⁷ Bot "	
				13241	20⁷ Mid "	
				13226	37⁷ Bot "	
				14289	38⁷ top channel	

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LINE "A"

STATION	B.S.	H.I.	F.S.	ELEV.	Left (north)	Right (south)
2+00 (EAST ON F.C. CHANNEL)				14374		℄
				14378		4° brk
				14422		5° Top brk.
				14429		10² Edge pvt
				14363	7⁹ top channel	
				13258	8⁹ Bot "	
				13255	26⁴ Mid "	
				13252	43⁹ Bot "	
				14315	44⁹ top channel	
2+05⁵ SMH				14378 N	S.M.H.	1⁴
				14378 S		Rim 143.78
				14379 E	Outlet S.W.	Meas 4.90
				14378 W		TOP PIPE 138.88
						Dia 1.25
						Inv 13763
INVERT 15" OUTLET S.W				13763		
					Left (east)	℄ Right (west)
					1+27⁶⁶ South on Victoria	
1+39°				14454 N	SMH 7² left	
				14455 S		
				14455 E		

Profile Notes Red ____ Plotted ____ Job No. 601260 Division No. 11 F.B. 3392 Pg. 33
No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ. #1260
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 7-71
No. ____ Date ____ Date ____ Map No. ____ Indexed M. [illegible]

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STATION	B.S.	H.I.	F.S.	ELEV.	Left (east)	Right (west)
1+39°	(SO. ON VICTORIA AVE.)			14454	Inlet NW Rim 144.54	Inlet NE Rim 144.54
INVERT 18"	INLET	N.W		134.89	W Rim 14454 meas. 8.15	Outlet S.W. Rim 144.54 meas. 8.17
" "	"	N.E.		134 90	Top pipe 136.39 dia. 1.50	Top pipe 136 40 Dia 1.50
" "	OUTLET	S.W.		134 87	Inv. 134.89	Inv 134.90 / Top pipe 136 37 dia 1.50 Inv. 134 87
1+43±	SMH			14337	SMH 206² left.	Outlet S.W.
				14336	Rim 143.35 meas. 7.32	
				14334	T.P. 136 03 Dia 67	
				14335	Inv. 135.36	
INVERT 8"	OUTLET	S.W.		13536		
1+63.11				14262		℄
			1+63.11 So	= 0+00 West		Adger Dr.
					Left (south)	Right (North)
0+00				14462		℄
0+52.7				14371		℄
				14358		8°
				14332		15° gut out
				14326		16° gut in
				14388		16° Top curb
0+65.5				14336		℄
				14324	7.5 = 4	
				14283	14± gut out	
				14270	15± gut in	
				14332	15± TC	

F.B. 3382 Pg. 34
Survey of STORM DRAIN PROJ. #1260
Survey by K. MYERS Notes B. NUNEZ
Indexed T. M. PALMERI
Job No 6012 60 Division No. 11
Profile No. X-Sec. No.
Plotted Date Checked Date
Notes Red Date Notes Ckd. Date

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LINE "A"

STATION	B.S.	H.I.	F.S.	ELEV.		Left (east)	Right (west)
1+63.11				14262		1+63.11 South on Victoria	
2+00				14457		℄	
2+24.6				14454		℄	
				14449			10° [illegible]
				14418			18° Gut out
				14399			20° Gu[illegible]
				14462			20° T.C.
				14449		10° = 1/4	
				14476		18° Gut out	
				14465		20° gut in	
				14527		20° T.C.	
2+27.1	SMH			14455	N	SMH	1.1 right
				14456	S		34" Inlet N. 34 [illegible] S.E.
				14456	E		Rim 14456 Rim 144.56
				14456	W		meas. 14.93 meas. 15.18
							129.63 129.38
							dia. 2.83 dia. 2.83
INVERT	34" INLET N.			12680			Inv. 12680 Inv. 126.55
"	" OUTLET S.E.			12655			
2+55.5	S.MH			14466	N	0.4 left.	
				14467	S	15" Inlet NE Rim 144.67 meas 10.07	15" Outlet Rim 144.67 meas 10.2[illegible]
				14467	E	134.60 dia 1.25	134.4[illegible] dia 1.2[illegible]
				14466	W	Inv. 133.35	INV. 133.1[illegible]

Profile No. ____ Notes Red ____ Plotted ____ Job No. 601260 Division No. 11 F.B. 3382 Pg. 35
X-Sec. No. ____ Date ____ Date ____ Survey of STORM DRAIN PROT. # 1260
Notes Chkd. ____ Checked ____ Survey by K. [illegible] Notes [illegible] Date 7-71
Date ____ Date ____ Map No. ____ Indexed ____

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F.B. 3382 Pg. 36 | Job No 6012 | Division No. 11 | Notes Red. | Plotted | Profile
Survey of STORM DRAIN PROJ. #1260 | Date | No. | X-Sec.
Survey by K. MYERS | Notes B. NUNEZ | Notes Chkd. | Checked
Indexed T. M. PALMERI | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	Left (east)	Right (west)
2+60	(SO. ON VICTORIA AVE.)			14486	18° Gut out	
				14470	20° Gut in	
				14472	20° Endcurb	
2+64				14467		℄
				14458		10° = ¼
				14416		18° gut out
				14399		20° gut in
				14463		TC
				14470	10° = ¼	
				14475	20° edge pvt.	
2+81				14180	Top C.B.	141.80 Top
2+81 Invert 18" R.C.P.				13747	130 7 left INV. 18" pipe	2.83 meas
2+94				14483	10° = ¼	138.97
				14479	18° Gut out	1.50 pipe
				14479	20° Gut in	137.47 Inv.
				14482	20 Top curb	
2+98				14470		℄
				14456		10° = ¼
				14421		18° Gut out
				14407		20° Gut in
				14471		20° TC.

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LINE "A"

STATION	B.S.	H.I.	F.S.	ELEV.	Left (east)	Right west
3+25 Brk.				14449		℄
(SO. ON VICTORIA AVE)				14439		10° = 1/4
				14430		20° edge pvt
				14460	10° = 1/4	
				14464	18° Gut out	
				14452	20° Gut in	
				14515	20 T.C	
3+56.7				14443		℄
				14430		10° = 1/4
				14421		15° Gut out
				14422		20° Gut in
				14423		20° T.C
4+00				14405		℄
4+32.5 SMH				14363 N	11.6 left.	
				14360 S	8" Inlet NE	8" Outlet South
				14361 E	Rim 143.62	Rim 143.62
					meas. 8.37	meas. 8.40
				14362 W	T.P. 135.25	T.P. 135.22
					dia 0.67	dia. 0.67
INVERT 8" INLET N.E.				13458	Inv. 13458	Inv. 134.55
" 8" OUTLET SO.				13455		
4+47.5				14348		℄
				14336		10° = 1/4

Profile Notes Red ____ Plotted ____ Job No. 6012 60 Division No. 11 F.B. 3302 Pg. 37
No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ. # 1260
X-Sec. Notes Chkd ____ Checked ____ Survey by K. MYERS Notes P.H. Date 7-71
No. ____ Date ____ Date ____ Map No. ____ Indexed M. [illegible]

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14258 +

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LINE "A"

STATION	B.S.	H.I.	F.S.	ELEV.	Left (east)	Right (west)
4+47.5	(SO. ON VICTORIA AVE)			14318		18° Gut out
"				14304		20° Gut in
"				14367		20° T.C.
"				14335	10° - 1/4	
"				14324	18° Gut out	
"				14313	20° Gut in	
"				14373	20° T.C.	
"				14133	32° T.C.	
"				14087	32 B.C.	
"				14073	46 Mid Road	
"				14045	58 Gut out	
"				14033	60° Gut in	
4+47.5				14091	60 T.C.	
5+47.5				14121		℄
				14115		10° = 1/4
				14087		18° Gut out
				14073		20° Gut in
				14137		20° T.C.
				14110	10° - 1/4	
				14089	18° Gut out	
				14075	20° Gut in	
				14139	20° T.C.	

F.B. 3382 Pg. 38

Job No. 6012.60 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of STORM DRAIN PROJ. #1260 Date ____ Date ____ No. ____

Survey by K. MYERS Notes B. NUNEZ Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed T. M. PALMERI Date ____ Date ____ Date ____ No. ____

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LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.	Left (east)	Right (west)
5+47.5	(SO. ON	VICTORIA	AVE.)	14085	32° T.C.	
				14039	32° B.C.	
				14024	46° Mid road	
				13998	58° Gut out	
				13985	60° Gut in	
				14045	60° T.C.	
5+82.4				13998	18° Gut out	
				13985	20° Gut in	
				14049	20° T.C.	
5+87.5				14049		℄
				14029		10° 1/4
				13991		18° Gut out
				13975		20° Gut in
				13984		20° T.C.
				14025	10° = 1/4	
				13992	18° Gut out	
				13983	20° Gut in	
				14046	20° T.C.	
				14063	32° T.C.	
				14020	32° F.L.	
				14009	46° Mid road	

Profile Notes Red ____ Plotted ____ Job No. 6012 Division No. ____
No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ. #1260
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Index ____ Date ____

F. B. 3332 PG. 39

M. PALMERI
AUG 20 '71

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STATION	B. S.	H. I.	F. S.	ELEV.	Left (east)	Right (west)
5+87.5	(So. ON VICTORIA AVE.)			13974	58° Gut out	
				13960	60° Gut in	
				14023	60 TC	
6+02.5				13975	16° I cross gut	
6+27.7	SMH			13994	V	6° Right
				13992	S Inlet No.	Outlet south
				13993	E Rim 139.93	Rim 139.93
				13992	W meas. 10.75	meas. 10.96
INVERT 15" INLET No.				12793	T.P. 12918	T.P. 12897
" " OUTLET So.				12772	dia 1.25 Inv. 127.93	dia 1.25 Inv. 12772
6+34.0	SMH			13984	N	6° right
				13986	S Inlet No. Inlet east	Drop inlet east Outlet So.
				13985	E Rim 139.85 Rim	139.85 Rim 139.85 139.85
				13986	W meas. 10.88 meas	10.70 meas. 5.62 m. 10.91
INVERT 15" INLET No.				12772	T.P. 12897 T.P.	12915 TP 13423 TP 12894
" " INLET EAST				12790	dia 1.25 dia	1.25 dia 0.67 dia 1.25
" 8" DROP INLET EAST				13356	Inv. 12772 Inv.	12790 Inv. 13356 127.69
" 15" OUTLET So.				12769		
(So. ON VICTORIA AVE.)					Left (north)	Right (south)
				6+34.16	East = 0+00 So.	on Victoria Ave
0+12.0	SMH			13974	N	4° right

F. B. 3382 Pg. 40 Job No. 6012.60 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of STORM DRAIN PROJ. #1260 Date ____ Date ____ No. ____
Survey by K. MYERS Notes B. NUNEZ Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed T. M. PALMERI Date ____ Date ____ No. ____

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.		Left (east)	Right (west)
0+12.0 (SO) S M H				139 72	S		4° right
(SO. ON VICTORIA AVE)				139 75	E	Inlet No.	Outlet S.
				139 73	W	Rim 139.73	Rim 139.73
INVERT 15" INLET No.				127 34		meas. 11.14	meas. 11.16
" " OUTLET SO.				127 32		T.P. 128.59	T.P. 128.57
						Dia 1.25	Dia 1.25
						Inv. 127.34	Inv. 127.32
0+16.0 (SO) 0+26.5 S M H				139 60	N	16.8 ¢ gut. 6° left edge Gut.	
				139 60	S	Inlet NW	Inlet No. Outlet
				139 58	E	Rim 139.59	Rim 139.59 Rim 139.59
				139 61	W	meas 11.87	meas 11.57 meas 11.57
INVERT 15" INLET N.W.				126 47		T.P. 127.72	T.P. 128.02 T.P. 128.02
" 34" " No.				125 17		Dia 1.25	Dia 2.85 Dia 2.85
" " OUTLET SO.				125 17		Inv 126.47	Inv 125.17 Inv 125.17
0+55.2 (SO)				139 41			℄
				139 23			10° = 1/4
				139 08			18° Gut out
				138 91			20° Gut in
				139 52			20° T.C.
				139 29		10° = 1/4	
				139 16		18° Gut out	

Profile Notes Red ____ Plotted ____ Job No. 6012 Division No. 11
No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ. #1260
X-Sec. Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed T. M. PALMERI Date [illegible]

F. B. [illegible] PG. 41

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LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.	Left (east)	Right (west)
0+55² (SO. ON VICTORIA AVE.)				138 99	20° Gut in	
				139 65	20° T.C.	
0+58°				139 15	18° Gut out	
				138 97	20° Gut in	
				139 64	20° T.C.	
2+97° SMH				137 91 N	5⁵ left	
				137 91 S	Inlet No.	
				137 93 E	Rim 137.92	
				137 91 W	meas. 10.23	
INVERT 34" INLET No.				124 84	Top 127.69	
					Dia 2.85	
					Inv. 124.84	
3+39⁵				137 73 N		5⁵ right
				137 73 S		Inlet No
				137 74 E		Rim 137.72
				137 71 W		meas 13.81
INVERT 15" INLET No.				122 66		Top 123.91
						dia 1.25
						INV. 122.66

F. B. 3382 PG. 42 Job No. 6012 60 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of STORM DRAIN PROJ. #1260 Date ____ Date ____ No. ____
Survey by K. MYERS Notes B. NUNEZ Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed T. M. PALMERI Date ____ Date ____ Date ____ No. ____

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LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.	Left (North)	Right (South)
						6+34.16 East on Cornish Rd
6+34.16	So. & EAST			13985		℄
6+46.3	5 MH			13966	N	0.2 right
				13966	S Inlet No.	Inlet E. Cutlet W.S.
				13968	E Rim 139.66	Rim 13966 Rim 139.66
				13968	W Inpas. 5.00	Inpas 5.00 Inpas 5.00
INVERT	8" INLET	No.		13399	Top 134.66	Top 134.66 Top 134.66
"	" "	EAST		13399	dia. 0.67	dia 0.67 dia 0.67
"	" OUTLET	WEST		13399	Inv. 133.99	Inv 133.99 Inv. 133.99
6+51.0				13947		℄ Edge gut
6+54.0				13940		℄ F.L.
6+57.0				13946		℄ Edge gut
				13934		16.0 ± gut
				13976	31.0 gut	
6+91.2				13946		℄ edge gut
				13941		9.0 ± gut
				13937		16.0 Gut out
				13917		18.0 Gut in
				13983		18.0 T.C.
6+91.2				13964	29.0 ± gut	

Profile Notes Red ____ Plotted ____ Job No. 6012 Division No. ____
No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJECT 1260
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed T. M. PALMER Date ____

F. B. PG. 1/3

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LINE "A"

F. B. 3382 Pg. 44 | Job No. 6012 60 | Division No. 11 | Notes Red ____ Plotted ____ Profile No. ____
Survey of STORM DRAIN PROJ. #1260 | Date ____ Date ____ X-Sec. No. ____
Survey by K. MYERS Notes B. NUNEZ | Notes Chk'd. ____ Checked ____
Indexed T. M. PALMERI | Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	Left (north)	Right (south)
6+94	(EAST ON CORNISH CREST)			13935		℄ F.L.
6+97				13947		℄ edge gut
				13940		16° ∡ gut
				13951	16° ∡ gut	
7+31				14016		℄
				14000		9° - ¼
				13973		16° Gut out
				13963		18° Gut in
				14026		18° TC
				14014	9° - ¼	
				13984	16° Gut out	
				13964	18° Gut in	
				14018	18° T.C.	
7+71				14055		℄
				14039		9° - ¼
				14006		16° Gut out
				13992		18° Gut in
				14050		18° T.C.
				14044	9° - ¼	
				14019	16° Gut out	
				14004	18° Gut in	

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LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.	Left (north)	Right (south)
7+71²	(EAST ON CORNISH CREST)			14059	18° T.C.	
8+71²				14146		℄
				14130		9° = 1/4
				14091		16° Gut out
				14078		18° Gut in
				14140		18° T.C.
				14135	9° = 1/4	
				14105	16° Gut out	
				14092	18° Gut in	
				14144	18° T.C.	
9+00				14183		℄
9+77⁶	SMH			14267	N 8" Inlet east	8" Outlet west
				14267	S Rim 142.67	Rim 142.67
				14268	E meas. 6.60	meas. 6.55
				14267	W Top 136.07	Top 136.12
INVERT	8" INLET EAST			13540	dia 0.67	dia 0.67
"	" OUTLET WEST			13545	INV. 13540	INV. 135.45
10+00				14290		℄
11+00				14409		℄
12+00				14516		℄
13+00				14630		℄

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____
No. ____ Date ____ Date ____ Survey of ____
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed T. M. PALMERS Date [illegible]

F. B. [illegible] PG. 11

76-L-2s CE 307 5-66

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147.96

Do not extend notes this side of this line. LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.		Left (north)		Right (south)	
13+21	SMH			146.62	N			℄	
(EAST ON CORNISHCREST)				146.61	S	Inlet east	Inlet No.	Inlet So.	Outlet W.
				146.61	L	Rim 146.61	Rim 146.61	Rim 146.61	Rim 146.61
				146.61	W	meas. 7.90	mea 7.86	meas. 8.05	mea. 8.05
INVERT	8" INLET EAST			138.04		Top 138.71	Top 138.75	Top 138.56	Top 138.56
"	" " NO.			138.08		dia 0.67	dia 0.67	dia 0.67	dia 0.67
"	" " SO.			137.89		Inv. 138.04	Inv. 138.08	Inv. 137.89	Inv. 137.89
"	" OUTLET WEST			137.89					
14+01				147.95				℄	
				147.81				9° = 1/4	
				147.39				16° gut out	
				147.26				18° gut in	
				147.90				18° T.C.	
				147.81		9° = 1/4			
				147.29		16° Gut out			
				147.17		18° Gut in			
				147.80		18° T.C.			
BMSD 1172				147.96		BMSD 1172 El. 147.996		F.B. 3382-8	
14+33				148.05		15° ∡ gut.			
14+49	SMH			148.71	N			5°	
				148.71	S				

F. B. 3382 Pg. 46 Job No. 6012 60 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of STORM DRAIN PROJ. #1260 Date ____ Date ____ No. ____
Survey by K. MYERS Notes B. NUNEZ Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed T. M. PALMERI Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.		Left (North)	Right (South)	
14+49.7	S.M.H			148.72	E	8" Inlet No.	8" Inlet east.	8" Outlet
(EAST ON CORNISH CREST)				148.70	W	Rim 148.71	Rim 148.71	Rim 148.71
INVERT	8" INLET NO.			139.65		meas. 8.39	meas. 8.41	meas. 8.45
"	" " EAST			139.63		T.P. 140.32	T.P. 140.30	T.P. 140.16
"	" OUTLET WEST			139.49		dia. 0.67	dia. 0.67	dia. 0.67
						Inv. 139.65	Inv. 139.63	Inv. 139.49
14+54.32	E = 0+00 NO.			148.87			℄	

Bramblebush Ave

14+54.32 East = 0+00 No.

		Left (west)	Right (east)
0+00			℄
0+09.0			℄
0+15.0			℄ edge gut
0+18.0			℄ F.L.
0+21.0			℄ edge gut
"			11.0 ∡ gut
		11.0 ∡ gut	
0+45.2			11.0 gut out
			13.0 gut in
			13.0 T.C.

Profile Notes Red ____ Plotted ____ Job No. 6012 Division No. 11
No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ. # 1260
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Index Ed M. PALMERI Date AUG 20 71

F. B. 3382 PG. [illegible]

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Do not extend notes this side of this line. LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.	Left (west)	Right (east)
0+45 2				149 02	11° Gut out	
(NO. ON BRAMBLEBUSH AVE.)				148 71	13° Gut in	
				149 36	13° T.C	
0+55 2				149 82		℄
				149 82		6 5 : 1/4
				149 72		11° gut out
				149 59		13° gut in
				150 12		13° T.C
				149 67	6 5 = 1/4	
				149 45	11° gut out	
				149 23	13° gut in	
				149 81	13° T.C	
0+60 2				149 86		12° ℄ gut
				149 75		13° F.L.
				149 62	12° ℄ gut	
				149 51	13° F.L.	
0+95 2				152 02		℄
				151 88		6 5 : 1/4
				151 67		12° gut out
				151 52		13° gut in
				152 00		13° T.C

F. B. 3382 Pg. 48
Job No. 6012 60 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of STORM DRAIN PROJ # 1260 Date ____ Date ____ No. ____
Survey by K. MYERS Notes B. NUNEZ Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed T. M. PALMERI Date ____ Date ____ Date ____ No. ____

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TP 15362

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LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.	Left (west)	Right (east)
0+95.2				151 87	6.5 = 1/4	
(No. ON BRAMBLE BUSH AVE.)				151 60	12° gut out	
				151 46	13° gut in	
				151 95	13° T.C.	
1+95.7				158 18		℄
				158 03		1/4 = 12°
				157 61		23° gut out
				157 54		24° gut in
				157 64		24° Dep. curb
				157 98	1/4 = 12°	
				157 54	23° gut out	
				157 41	24° gut in	
				157.92	24° T.C.	
2+35.4	SMH.			158.86 N	5°	
				158.87 S	8" Outlet South	
				158.86 E	Rim 158.86	
				158.86 W	meas. 7.00	
					T.P. 151.86	
INVERT 8" OUTLET SO.				151 19	dia 0.67	
					Inv. 151.19	

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. 3382 Pg. 49
No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ. #1260
X-Sec. Notes Chk'd. ____ Checked ____ Survey by K. MYER Notes EN Date 8-7
No. ____ Date ____ Date ____ Map No. ____ Indexed T. M. PALMER Date 2-0-71

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LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.	Left (north)	Right (south)
14+54.32 EAST				14887	14+54.32 East on Cornish Crest Rd.	
14+67.7				14888	15° ∠ gut	
15+04.0				15029		℄
				15021	9° = 1/4	
				14991	16° gut out	
				14966	18° gut in	
				15032	18° T.C.	
15+06.2				15037		℄
				15026		1/4 = 9°
				14984		16° gut out
				14967		18° gut in
				150.30		18° T.C.
15+09.0				15007	16° gut out	
				14986	18° gut in	
				150.57	18° T.C.	
15+34.7				15089		15° ∠ gut.
15+38.7 SMH				15169	N	8" Inlet east / 8" Inlet so. / 8" outlet w.
(INVERT 8" INLET E = 142.82)				15163	S	Rim 151.66 / 151.66 / 151.66
(" " " SO. = 142.87)				15168	E	meas 8.17 / 8.12 / 8.96
(" " OUTLET W. = 142.03)				15163	W	T.P. 143.49 / 143.54 / 142.70
						dia 0.67 / 0.67 / 0.67
						Inv. 142.82 / 142.87 / 142.03

T.P. 152.56

F. B. 3382 Pg. 50 Job No. 601260 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of STORM DRAIN PROJ #1260 Date ____ Date ____ No. ____
Survey by K. MYERS Notes B. NUNEZ Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed T. M. PALMERI Date ____ Date ____ Date ____ No. ____

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152.56

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STATION	B. S.	H. I.	F. S.	ELEV.	Left (north)	Right (south)
					EAST ON CORNISHCREST RD.	
15+44°				151.93		℄
				151.77	9° = 1/4	
				151.43	18° F.L.	
				151.48	18° T.C.	
15+58.32 E = 0+00 So LINE "B"				152.56		℄
15+81°				153.51		15° 4 gut.
				155.53		℄
16+10				155.38		9' 1/4
				155.18		16° gut out
				154.99		18° gut in
				155.63		18° T.C.
16+15.4				155.56		16° gut out
				155.40		18° gut in
				156.04		18° T.C.
16+39.2				157.13	16° start conc. gut	
				156.93	18° FL	
				157.53	18° T.C.	
16+43.2				157.69		℄
				157.57	9° = 1/4	
				157.34	16° gut out	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 601260 Division No. 11 F. B. 3385 PG. 51
Date ____ Date ____ Survey of STORM DRAIN PROJ. #1260
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by K. [illegible] Notes [illegible] Date ____
Date ____ Date ____ Map No. ____ Indexed T. M. PALMER Date [illegible] 20 '11

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STATION	B. S.	H. I.	F. S.	ELEV.	Left (north)	Right (south)	
16+43.2				157.17	18° gut in		
(EAST ON CORNISHCREST RD.)				157.81	18° T.C.		
16+50				158.14		℄	
				158.05		9° = 1/4	
				157.77		18° F.L.	
				157.83		18° T.C.	Dep. cb
16+77.5				159.23	15° ∡ gut		
16+89.3	SMH			160.65 N	8" Inlet east	8" Inlet No.	8" Outlet W.
				160.60 S	Rim 160.62	Rim 160.62	
				160.68 E	meas. 8.72	meas. 8.70	Rim 160.62
				160.56 W	T.P. 151.90	T.P. 151.92	meas 8.98
							T.P. 151.64
INVERT 8" INLET EAST				151.23	dia 0.67	dia 0.67	dia .67
" " " No.				151.25	Inv. 151.23	Inv 151.25	Inv 150.97
" " OUTLET WEST				150.97			
16+94.32 EAST = 0+00 NO.				160.93		℄	
					LEFT (WEST)	RT. (EAST)	
					16+94.32 = 0+00 North on Ruoff Ave		
0+00				160.93		℄	
0+09.0				160.88		℄	
0+15.0				160.66		℄ edge gut	
0+18.0				160.66		℄ F.L.	

F. B. 3382 PG. 52 Job No. 6012 60 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of STORM DRAIN PROJ. #1260 Date ____ Date ____ No. ____
Survey by K. MYERS Notes B. NUNEZ Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed T. M. PALMERI Date ____ Date ____ Date ____ No. ____

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LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.	Left (west)	Right (East)
0+21° (N. ON RUOFF AVE.)				16069		℄ edge gut
0+21				16141		11° ∡ gut
0+21°				15996	11° angle gut.	
0+45²				16240		11° ∡ gut
				16119	11° ∡ gut	
0+55²				16254		℄
				16269		1/4 = 6⁵
				16274		10⁷ ∡ gut
				16257		13° gut in
				16318		13° T.C.
				16227	6⁵ = 1/2	
				16189	10⁷ ∡ gut	
				16172	13° gut in	
				16222	13° T.C.	
0+95²				16487		℄
				16487		1/4 = 6⁵
				16481		12° Gut out
				16467		13° Gut in
				16514		13° T.C.
				16469	1/4 = 6⁵	
				16446	12° Gut out	

Profile Notes Red ____ Plotted ____ Job No. 6012 Division No. ____ F. B. [illegible] PG. [illegible]
No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ. #1260
X-Sec. Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Index Td M. PALMERI Date [illegible] 20 71

76-L-298 CE 307 5-66

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.	Left (west)	Right (east)
0+95² (N. ON RUOFF AVE.)				16435	13° Gut in	
				16481	13° T.C	
1+95²				17000		℄
				16970		12° = 1/4
				16928		23° Gut out
				16918		24° Gut in
				16968		24° T C
				16986	12° = 1/4	
				16942	23° gut out	
				16930	24° gut in	
				16978	24° T.C	
2+35⁴ SMH				16050 N	5°	
				16052 S	8" outlet So.	
				16051 E	Rim 16051	
				16051 W	meas. 7.45	
					T.P. 15306	
INVERT 8" OUTLET So.				15239	dia. 0.67	
					INV. 15239	
					~~LEFT (NORTH)~~	~~RIGHT (SOUTH)~~
					16+94³² E on Cornish crest Rd	
17+14⁵				16208	15 - 4 gut	

F. B. 3382 Pg. 54 | Job No. 6012 60 | Division No. 11 | Notes Red | Plotted | Profile
Survey of STORM DRAIN PROJ #1260 | Date | Date | No.
Survey by K. MYERS | Notes B. NUNEZ | Notes Chk'd. | Checked | X-Sec.
Indexed T. M. PALMERI | Date | Date | Date | No.

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (NORTH)	RIGHT (SOUTH)
17+44 1				16422		℄
(E. ON CORNISHCREST RD.)				16415		9° = 1/4
				16375		18° F.L
				16445		18° T.C
				16416	9° = 1/4	
				16390	16° gut out	
				16373	18° gut in	
				16436	18° T.C	
17+49 4				16419	16° gut out	
				16405	18° gut in	
				16470	18° T.C.	
17+84 1				16672		℄
				16660		9° = 1/4
				16626		18° F.L
				16708		18° T.C
				16660	9° = 1/4	
				16628	18° F.L	
				16635	18° T.C. depressed	
18+84 1				17342		℄
				17330		9° = 1/4
				17290		18° F.L

16910

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

F. B. 3382 Pg. 55

R. M. PALMER

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.	Left (north)	℄ Right (south)
18+84.1				17353		18° T.C.
(E. ON CORNISH CREST RD.)				17316	9° = 1/4	
				17275	18° F.L.	
				17345	18° T.C.	
19+34.5	5 MH			17647	N	5°
				17644	S	8" Inlet east 8" Outlet W STub
				17650	E	Rim 176.45 Rim 176.45
				17640	W	meas 6.97 meas 7.12
INVERT	8" INLET EAST			16881		T.P. 169.48 T.P. 169.33
"	" OUTLET WEST			16866		dia. 0.67 dia. 0.67
						Inv. 168.81 Inv. 168.66
19+59.2				17783		℄
				17767		9° = 1/4
				17731		18° F.L.
				17791		18° T.C.
				17768	9° = 1/4	
				17745	18° F.L.	
				17803	18° T.C.	
19+69.2 B.C.				17801		16° gut out
				17791		18° gut in
				17847		18° T.C.

17810

F. B. 3382 Pg. 56 Job No. 601260 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of STORM DRAIN PROJ. #1260 Date ____ Date ____ No. ____
Survey by K. MYERS Notes B. NUNEZ Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed T. M. PALMERI Date ____ Date ____ No. ____

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.	Left (north)	Right (south)
19+69.2				17809	16° Gut out	
(E. ON CORNISHCREST RD.)				17793	18° Gut in	
				17851	18° T.C.	
20+00				17958		℄
20+14.32				18030		℄
20+14.32E = 20+14.32N = 0+00 So.						
					20+14.32 = 0+00 So. on Ceres Ave	
					Left (east)	Right (west)
0+00				18030		℄
0+55.9				18005		℄
				17975		9° = 1/4
				17929		16° gut out
				17916		18° gut in
				17979		18° TC
				18000	9° = 1/4	
				17975	16° gut out	
				17956	18° Gut in	
				18022	18° T.C.	
20+14.32E = 20+14.32 No.					20+14.32 No. on Ceres Ave	

Profile Notes Red ____ Plotted ____ Job No. 6012.60 Division No. 11
No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ. #1260
X-Sec. Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed F. M. PALMERT Date AUG 20 '71

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

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.	Left (west)	Right (east)
20+14.32	(NO. ON CERES AVE)			180.30		℄
20+69.5				180.61		℄
				180.50		9° = 1/4
				180.17		16° Gut out
				180.01		18° Gut in
				180.67		18° T.C.
				180.35	9° = 1/4	
				179.94	16° Gut out	
				179.82	18° Gut in	
				180.45	18° T.C.	
20+94.0				180.38		16° + in gut
20+99.3				180.87		℄
				180.71		9° = 1/4
				180.42		16° gut out
				180.29		18° gut in
				180.93		18° T.C.
21+09.5				180.97		℄
				180.81	9° = 1/4	
				180.44	16° Gut out	
				180.30	18° Gut in	
				180.94	18° T.C.	

F. B. 3382 Pg. 58

Job No. 6012 60 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of STORM DRAIN PROJ. #1260 Date ____ Date ____ No. ____ X-Sec. ____

Survey by K. MYERS Notes B. NUNEZ Notes Chk'd. ____ Checked ____

Indexed T. M. PALMERI Date ____ Date ____ No. ____

76-L-298 CE 307 5-66

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LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.		Left (west)	Right (east)
21+29.3	(NO. ON CERES AVE.)			18067			15° ∡ in gut
21+54.59				18156			℄
21+54.59	SMH			18114	N		12° right
				18110	S	8" Inlet E. Rim 181.12	Rim 181.12
				18107	E	meas 6.44	meas 6.53
				18116	W	T.P. 174.68	T.P. 174.59
						dia 0.67	dia 0.67
INVERT 8" INLET EAST				17401		Inv. 174.01	Inv. 173.92
" " OUTLET NORTH				17392			
						LEFT (NORTH)	RIGHT (SOUTH)
21+54.59 No. = 0+00 EAST						21+54.59 =	0+00 East on (Corn [illegible])
0+00				18156			℄
0+15				18085			℄ edge gut
0+18				18078			℄ F.L.
0+21				18088			℄ edge gut
				18076			16° ∡ in gut
				18105		16° ∡ in gut	
0+54.6				18198			℄
				18190			9° = 1/4
				18167			17° gut out
				18146			18° gut in

Profile Notes Red ____ Plotted ____ Job No. 6012 Division No. 11
No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ. #1260
X-Sec. Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 8-71
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date AUG 20 '71

F. B. [illegible] Pg. 59

76-L-298 CE 307 5-66

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Do not extend notes this side of this line. LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.	Left (north)	Right (south)
0+54.6				18208		18° T.C.
(EAST ON CORNISHCREST RD.)				18184	9°	
				18161	17°	
				18148	18°	
				18214	18°	
0+94.6				18293		℄
				18281		9° = 1/4
				18252		17° Gut out
				18238		18° Gut in
				18300		18° T.C.
				18281	9° = 1/4	
				18250	17° Gut out	
				18240	18° Gut in	
				18303	18° T.C.	
1+94.6				18523		℄
				18514		9° = 1/4
				18471		17° Gut out
				18457		18° Gut in
				18463		18° T.C. Depressed.
				18515	9° = 1/4	
				18490	17° Gut out	

F. B. 3382 Pg. 60 Job No. 6012.60 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of STORM DRAIN PROJ. #1260 Date ____ Date ____ No. ____
Survey by KMYERS Notes B. NUNEZ Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed T. M. PALMERI Date ____ Date ____ Date ____ No. ____

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.	Left (north)	Right (south)
1+95				18483	18" Gut in	
(EAST ON CORNISHCREST RD.)				18543	18" TC	
2+77 E	SMH			18690 N		℄
				18691 S		Rim 186.91 8" out of W.
				18690 E		meas 8.26
				18692 W		TP 178.65
INVERT 8" OUTLET WEST				17798		Calc. 0.67
						Inv. 177.98
					Left (west) & Right (east)	
					21+54.59 No. on Ceres Ave.	
21+78				18111		15" [illegible]
22+08.5				18242		℄
				18207		9" = 1/4
				18157		16" gut out
				18144		18" gut [illegible]
				18206		18" TC
				18224	9" = 1/4	
				18184	16" gut out	
				18168	18" gut in	
				18230	18" TC	

Profile Notes Red ____ Plotted ____ Job No. 6012 Division No. 11
No. ____ Date ____ Date ____ Survey of Storm Drain Project #1260
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date ____ F. B. ____ Pg. ____

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.	Left (west)	Right (east)
22+13				18161		16° 4 in gut out
NO ON CERES AVE.				18146		18° Gut in
				18207		18° T.C.
22+48				18318		℄
				18280		9° = 1/4
				18202		16° gut out
				18185		18° gut in
				18252		18° T.C.
				18300	9° = 1/4	
				18255	16° Gut out	
				18234	18° Gut in	
				18296	18° T.C.	
23+00				18366		℄
				18330		9° = 1/4
				18232		16° Gut out
				18217		18° Gut in
				18225		18° T.C. Dep.
				18338	9° = 1/4	
				18281	16° Gut out	
				18263	18° Gut in	
				18325	18° T.C.	

F. B. 3382 PG. 62
Job No. 60/260 Division No. 11
Survey of STORM DRAIN PROJ. #1260
Survey by KMYERS Notes B. NUNEZ
Indexed T. M. PALMERI
Profile No. X-Sec. No.
Plotted Date
Checked Date
Notes Red Date
Notes Chk'd. Date

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

LINE "A"

STATION	B. S.	H. I.	F. S.	ELEV.	Left (west)	℄ Right (east)
23+48.5				18345		
(NO. ON CERES AVE.)				18309		9° = 1/4
				18230		16° Gut out
				18210		18° Gut in
				18275		18° T.C.
				18307	9° = 1/4	
				18234	16° Gut out	
				18223	18° Gut in	
				18282	18° T.C.	
25+09.0	S MH			18126	N	12° right
				18127	S 8" Inlet S.	Rim 181.26
				18118	E	meas 10.19
				18134	W	TP 171.07
						dia. 0.67
INVERT 8" INLET SOUTH				17040		Inv. 170.40
BM SD 1173				18065	BM SD-1173 El. 180.654	F.B. 3382-8
				END LINE "A"		

Profile Notes Red ____ Plotted ____ Job No. 6012 Division No. 11 F. B. 3387 PG. 63
No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ # 1260
X-Sec. Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMER Date AUG 20 77

F. B. 3382 Pg. 64 Job No. 601260 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of STORM DRAIN PROJ. #1260 Date _____ Date _____ No. _____

Survey by K. MYERS Notes B. NUNEZ Notes Chk'd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76-L-298 CE 307 5-66

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NOTES RED. JOB NO. 0301.02 SURVEY OF LINE "B" SD PROJ. 1260 F. B. 3382 PG. 65

DATE SURVEY BY K MYERS

NOTES CHKD. NOTES BY K MYERS DATE JULY 27, 1971

DATE INDEXED T. M. PALMERI DATE AUG 20 71

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
STORM DRAIN PROJ. # 1260						
J.N. 0301.02						
JULY 1971						
BENCH LEVELS FOR LINE "B"						
			PARTY: K. MYERS, ~~B. NUNEZ~~, R. TURRILL, D. PRIEBE			

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

LINE "B"

Do not extend notes this side of this line

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

765420 S & E-353 4-54

765420 S & E-353 4-54

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

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

Do not extend notes this side of this line

LINE "B"

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(FD) SD1172	147.996				147.996	B.M. SD1172 EL=147.996 F.B. 3382 PG.8
+	6.028		+5.946			N.W. COR. CORNISHCREST RD &
Π	154.024	+3.179	+3.180	+3.179		BRAMBLEBUSH AVE., A L&T IN
−	2.849		−2.766			CURB 0.5'± W. OF W. END B.C.R.
T.P.	151.175					IN FRONT OF HSE #14137 CORN-
+	8.408		+8.303			ISHCREST RD.
Π	159.583	+3.595	+3.598	+3.595		
−	4.813		−4.705			
T.P.	154.770					
+	6.059		+5.932			
Π	160.829	+2.138	+2.140	+2.138		
−	3.921		−3.792			
(SET) SD1175	156.908				156.900	B.M. SD1175, EL= F.B. 3382 PG.66
+	6.669		+6.541			ON WEST SIDE RUOFF AVE. 147.5±
Π	163.577	+4.992	+4.994	+4.992		NO. OF TRUMBALL ST, A SPK &
−	1.677		−1.547			LO. IN WEST CURB IN FRONT OF
T.P.	161.900					HSE #10739 RUOFF AVE.
+	9.643		+9.459			
Π	171.543	+8.154	+8.156	+8.155		
−	1.489		−1.303			
(FD.) SD1174	170.054					B.M. SD1174, EL=170.042 F.B. 3382 PG.9
+	5.055		+4.874			S.W. COR. CERES AVE & RUOFF AVE
Π	175.109	+1.784	+1.780	+1.782	170.042	A L&T 1FT.± SO. OF THE SO. END
−	3.271		−3.094			BCR.
T.P.	171.838					

JOB NO. 0301.02 SURVEY OF SD PROJ. 1260 (LINE "B")
SURVEY BY K.M. MYERS
NOTES BY K.M. MYERS DATE July 27, 1971
INDEXED T. M. PALMERI DATE
NOTES RED DATE
NOTES CHKD DATE
F.B. 3382 PG. 66

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line LINE "B"

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	171.838					
+	7.542		+7.373	+7.241		
π	179.380	+3.443	+3.450	+3.453		
−	4.099		−3.923	−3.788		
(SET) SD1176	175.281			+3.451	175.277	B.M. SD1176 EL.= F.B. 3382 PG.67
+	7.565		+7.333			ON TRUMBALL ST. 16' E OF
π	182.846	+4.351	+4.349	+4.350		MOST ELY. E.C., A L&R.C.E TAG
−	3.214		−2.984			#9983 IN SO. CURB IN FRONT
T.P.	179.632					OF HSE # 14176 TRUMBALL ST.
+	7.445		+7.318			(0.075 MI.± E. OF CERES AVE.)
π	187.077	+3.806	+3.807	+3.806		
−	3.639		−3.511			
(SET) SD 1177	183.438				183.435	B.M. SD1177, EL= F.B. 3382 PG.67
+	3.730		+3.650			ON TRUMBALL ST. @ END OF
π	187.168	−5.164	−5.163	−5.164		ST. A L&T IN N. CURB IN FRONT
−	8.894		−8.813			OF HSE #14231 TRUMBALL
TP	178.274					ST (0.15 MI.± E. OF CERES AVE.)
+	3.779		+3.604			
π	182.053	−4.670	−4.673	−4.672		
−	8.449		−8.277			
T.P	173.604					
+	3.715		+3.473			
π	177.319	−3.826	−3.829	−3.827		
−	7.541		−7.302			
T.P	169.778					
+	5.622		+5.494			
π	175.400	+0.265	+0.265	+0.265		
	5.357		−5.229			
(FD) SD 1174	170.043				170.042	B.M. SD 1174, EL= 170.042
						FOR DESC. SEE F.B. 3382-9

NOTES RED. JOB NO. 0301.02 SURVEY OF SD PROJ. 1260 (LINE "B")
DATE SURVEY BY K. MYERS
[redacted] NOTES BY K. MYERS DATE JULY 27 1971
DATE INDEXED T. E. PREMENT DATE [redacted]

F.B. 3382 PG. 67

F. B. 3382 Pg. 68

JOB NO. 0301.02 SURVEY OF STORM DRAIN PROJ. #1260 NOTES RED.
SURVEY BY K. MYERS DATE
NOTES BY K. M. DATE NOTES CHKD.
INDEXED DATE DATE

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

Do not extend notes this side of this line

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

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765420 S & E-353 4-84

Notes Ck'd by	Survey of STORM DRAIN #1260
Map No.	JN 6012.60 Tape Std. °F
Office Work	Surveyed by K. MYERS
Checked	Notes K.M.E.B.N. Date 8-71
Date	Indexed T. M. PALMERI AUG 20 71

F. B. 3202 PG. 69

STORM DRAIN PROJ. # 1260

SO. WHITTIER AREA

J.N. 6012.60

TOPOG. FOR LINE "B"

PARTY:

MYERS
NUNEZ
TURRILL
PEIBEL

LINE "B"

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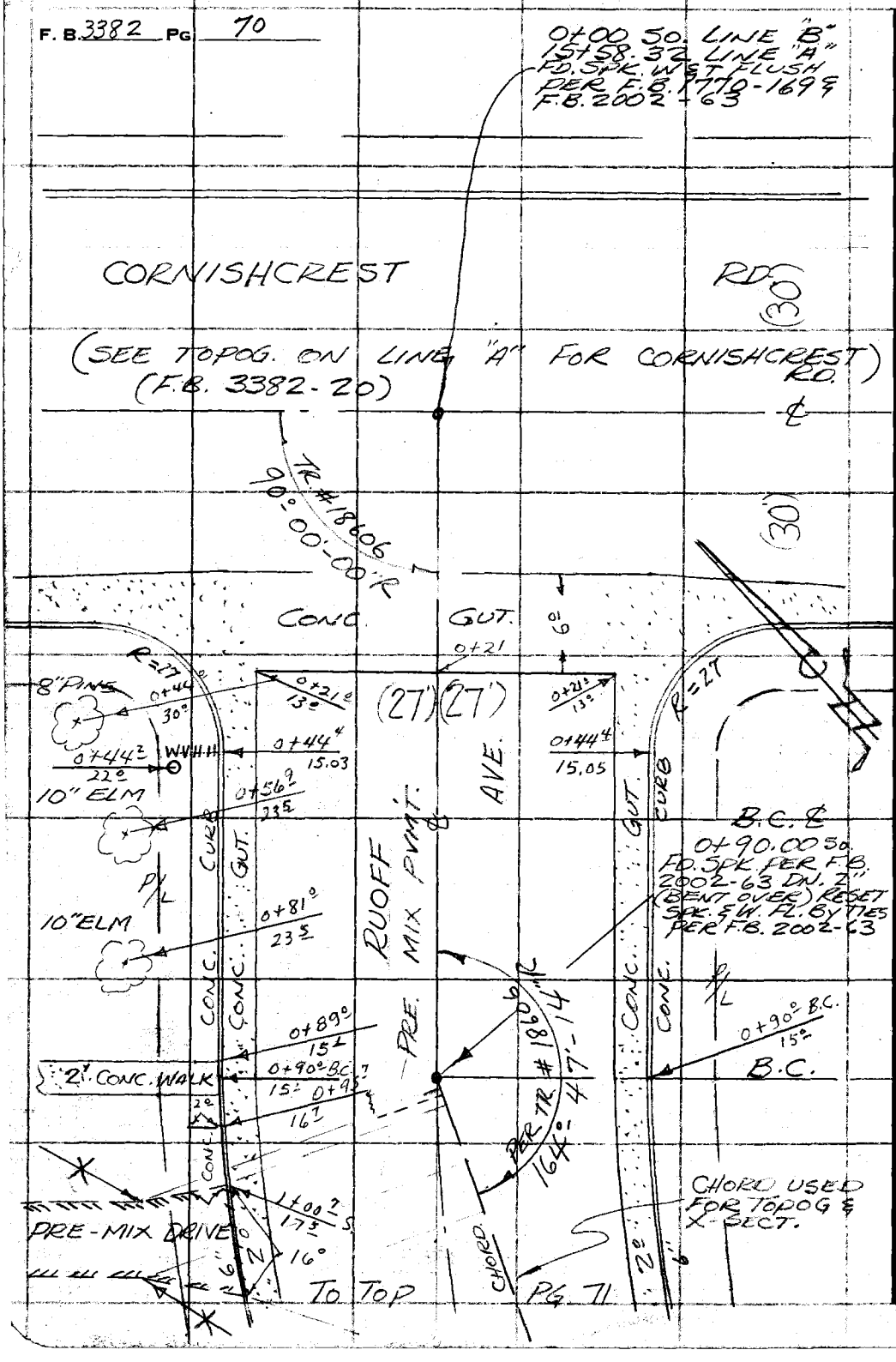
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F3095 CE#310 3-68

F. B. 3382 PG 70



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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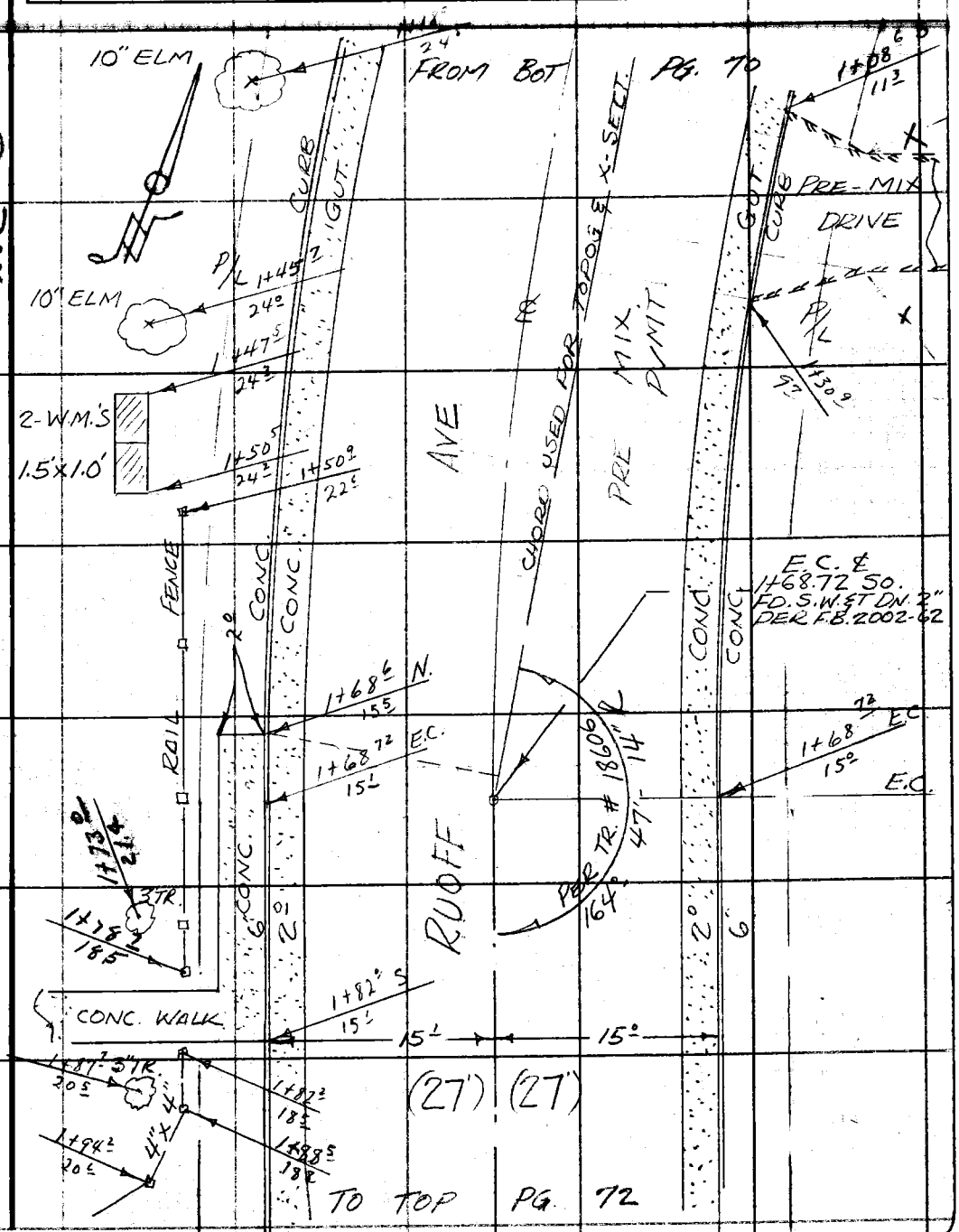
Notes Ck'd by	Survey of STORM DRAIN #1260	F. B. 3297 PG. 71
Map No.	IN 6012 Tape Std. °F	
Office Work	Surveyed by K. MYERS	
Checked	Notes KM & D.N. Date 8-71	
Date	Indexed T. M. PALMERI AUG 20 '71	



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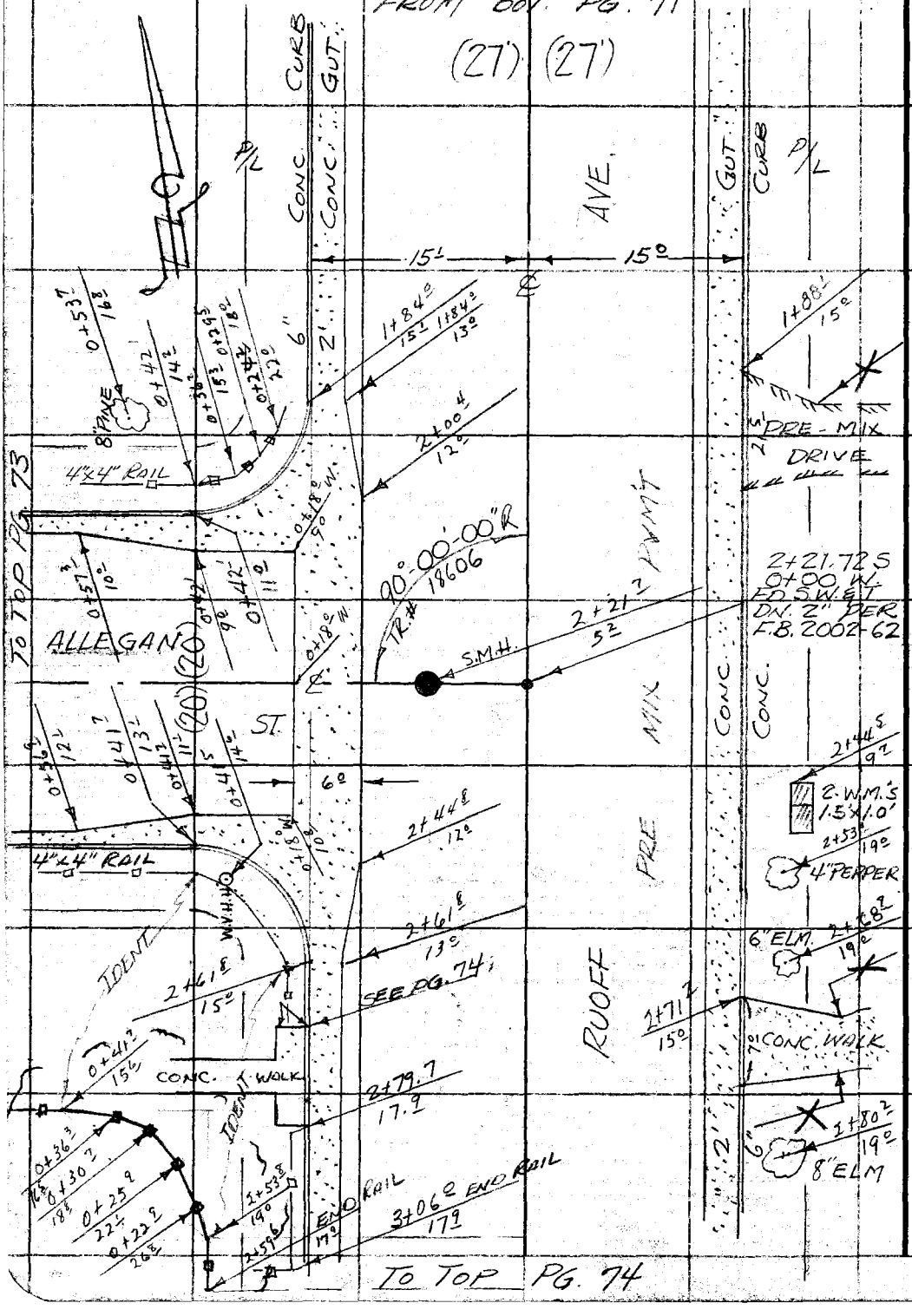
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

F. B. 3382 PG. 72



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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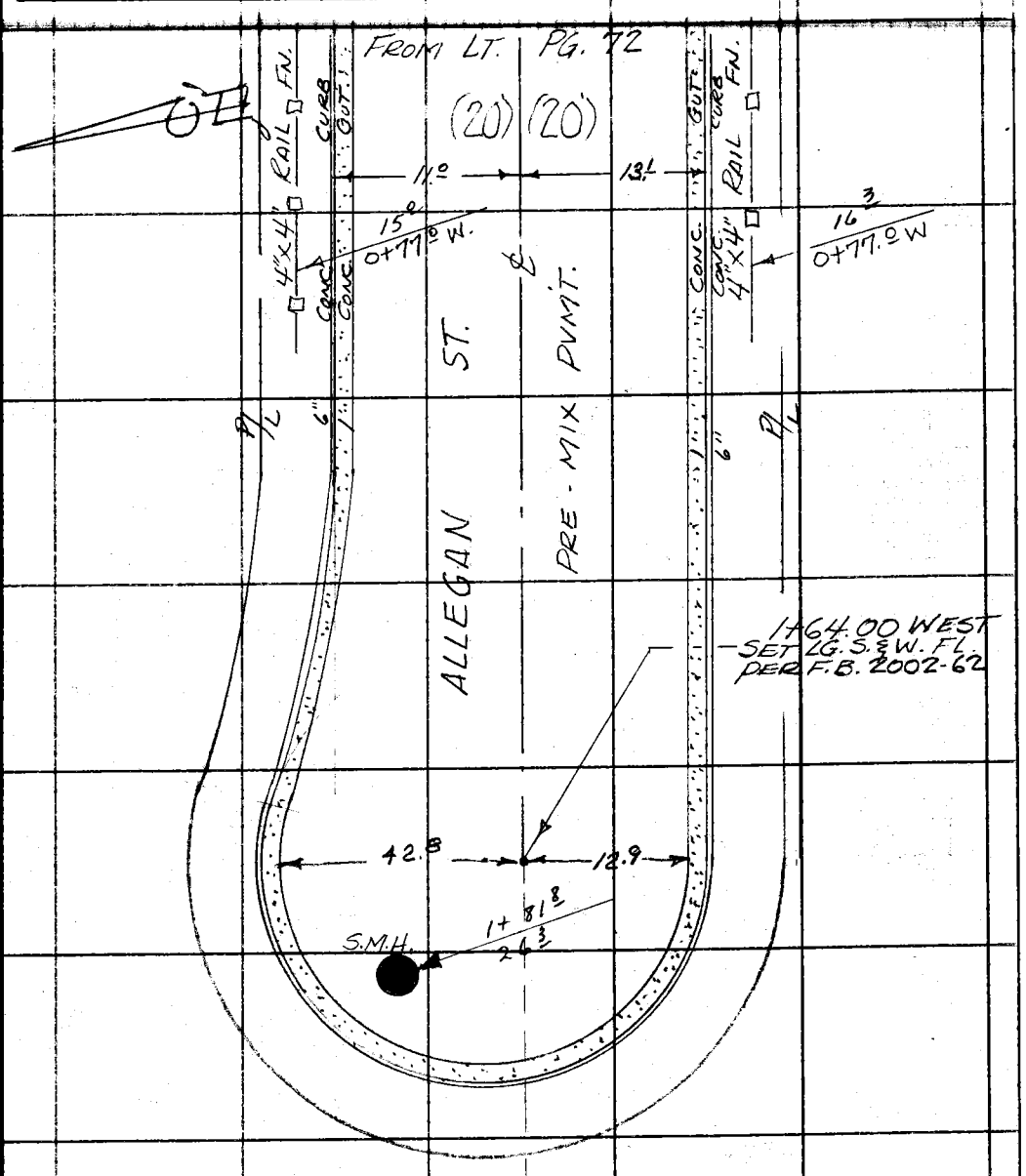
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

LINE 8"

Notes Ck'd by	Survey of S.F. PROJ. #1260
Map No.	JN 601260 Tape Std °F
Office Work	Surveyed by K. MYERS
Checked	Notes K.M. & B.N. Date 8-71
Date	Indexed T. M. PALMERI AUG 20 '71

F. B. 3382 PG. 73



LINE "B"

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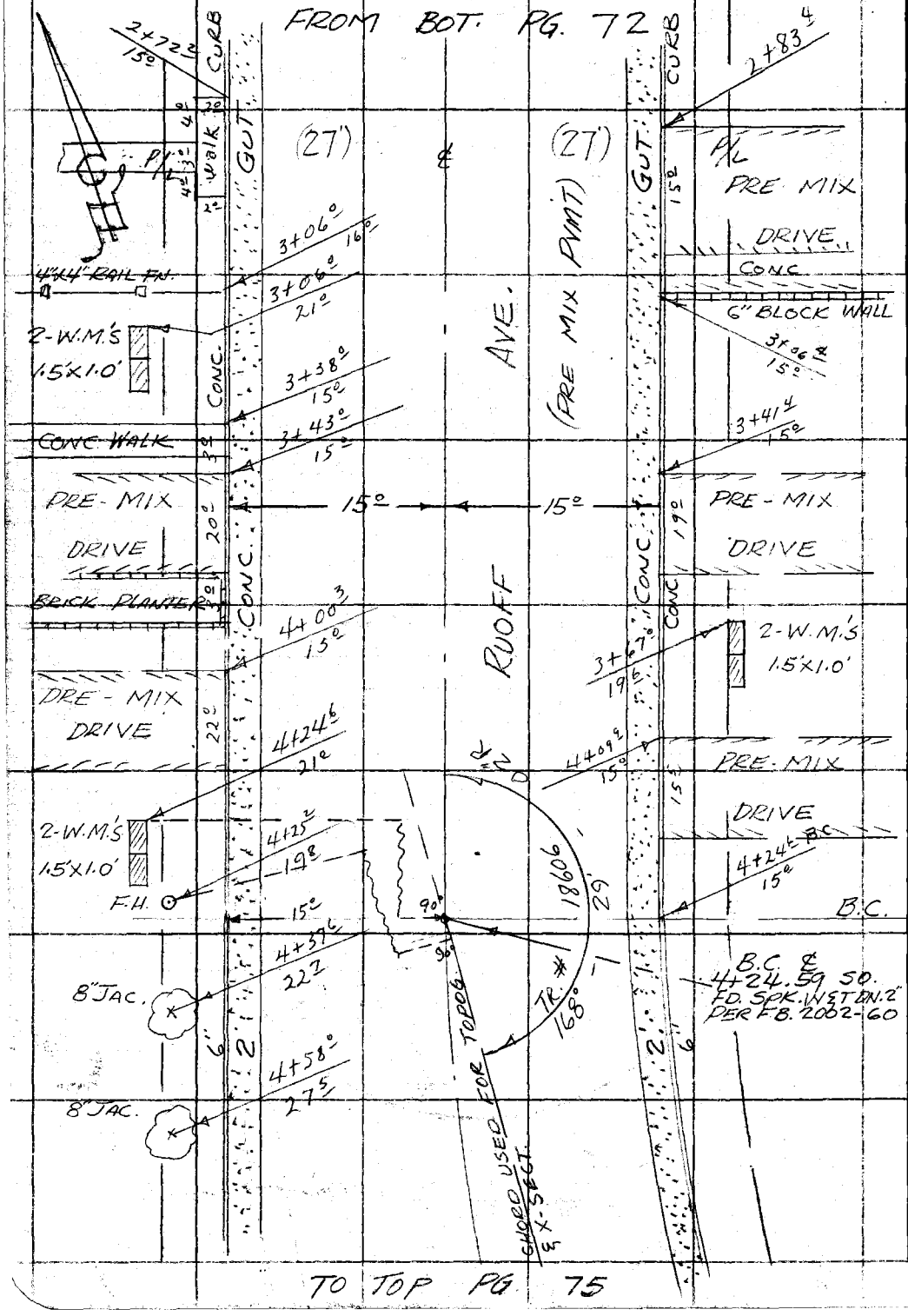
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

26F309S CE#310 3-68

F. B. 3382 PG 74



TO TOP PG. 75

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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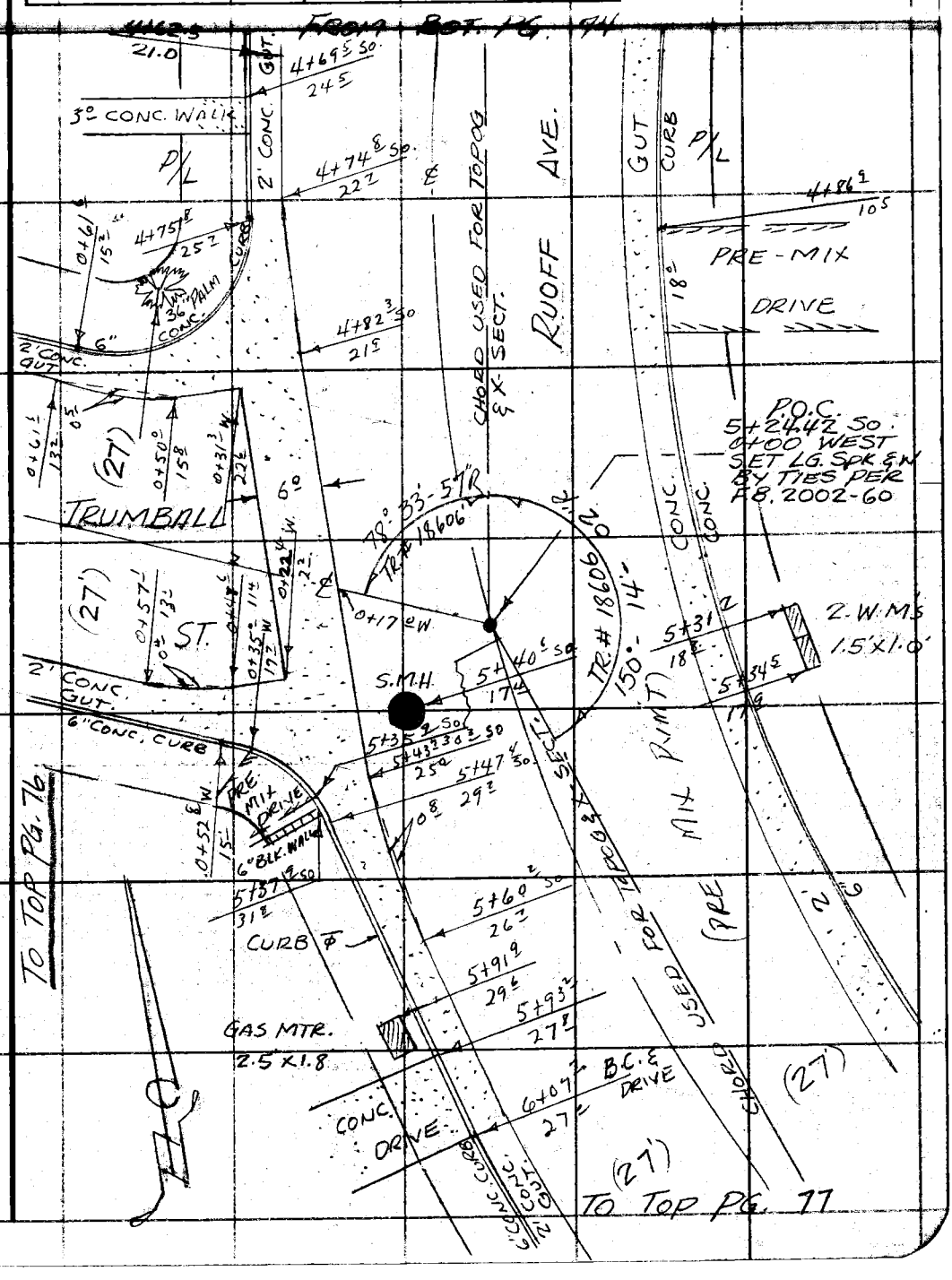
LINE 3

Notes Ck'd by	Survey of S.D. PROJ. #1260
Map No.	JN 601260 Tape Std °F
Office Work	Surveyed by K. MYERS
Checked	Notes K.M & B.N. Date 8-71
Date	Indexed T. M. PALMERI AUG 20 '71

F. B. 3387 PG. 75



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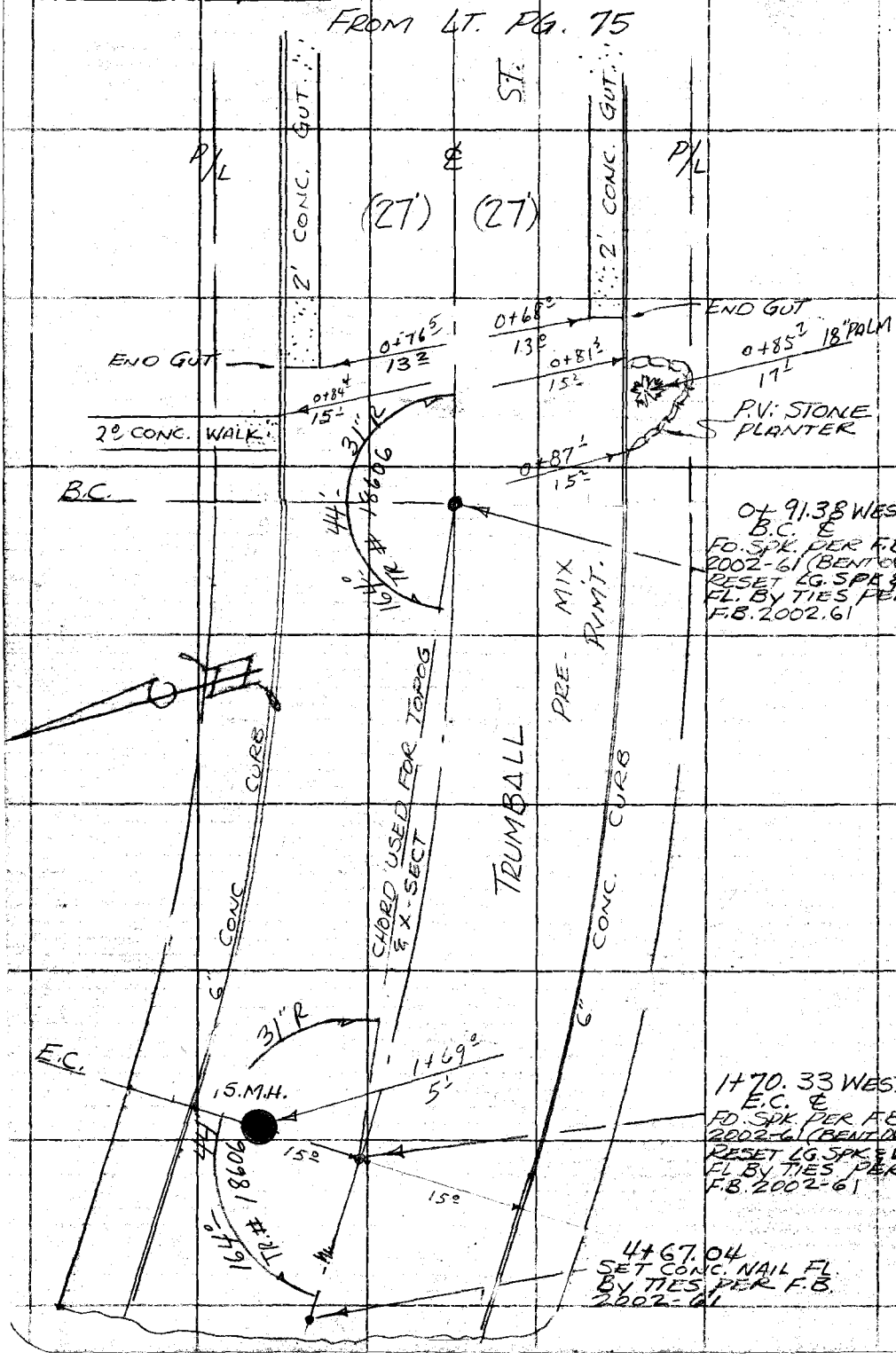
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3382 PG. 76

FROM LT. PG. 75



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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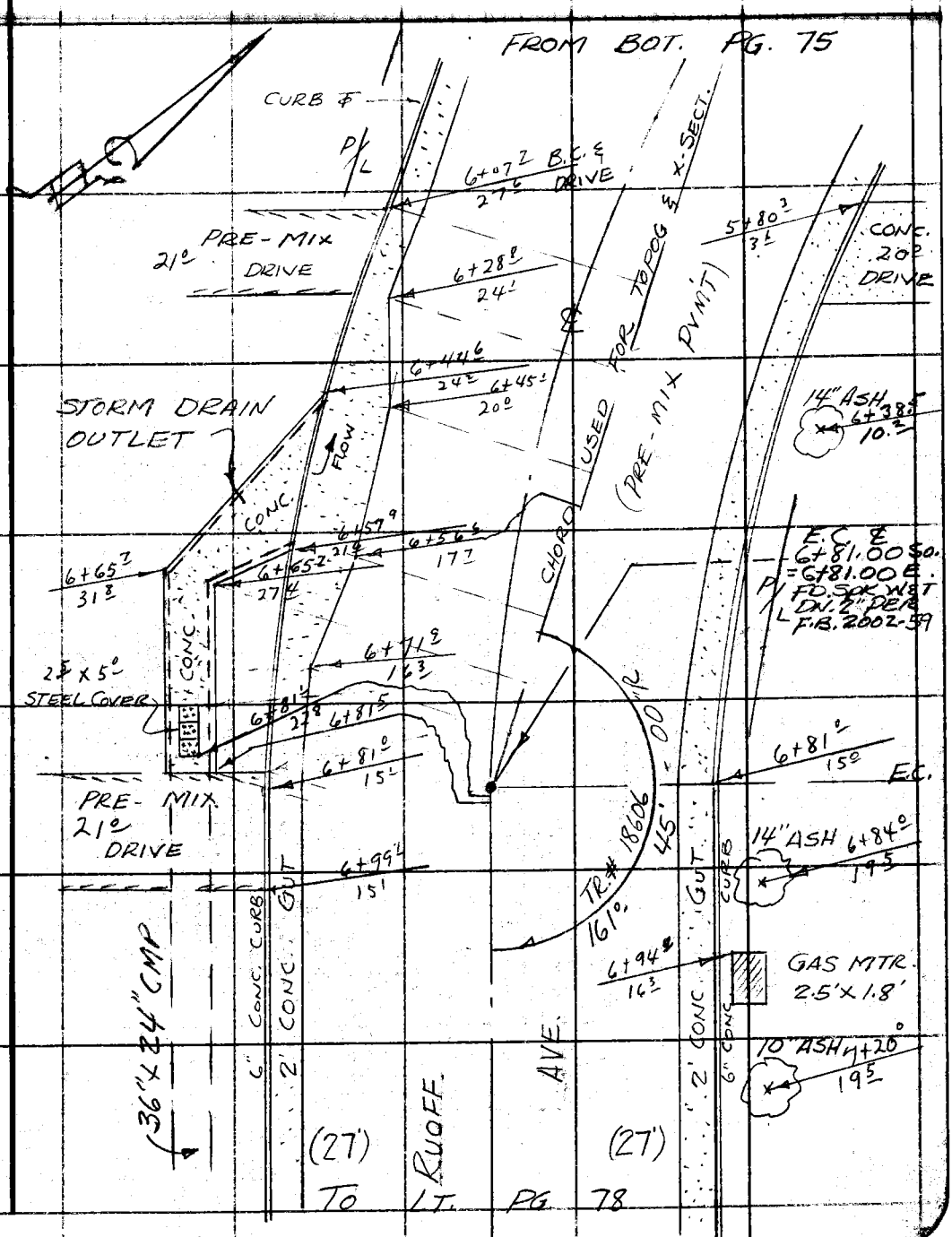
LINE 8"

Notes Ck'd by	Survey of S.D. PROJ. #1260
Map No.	JN 6012.60 Tape Std. °F
Office Work	Surveyed by K.MYERS
Checked	Notes K.M.&B.H. Date 8-71
Date	Indexed T. M. PALMERI AUG 20 '71

F. B. 3382 PG. 77



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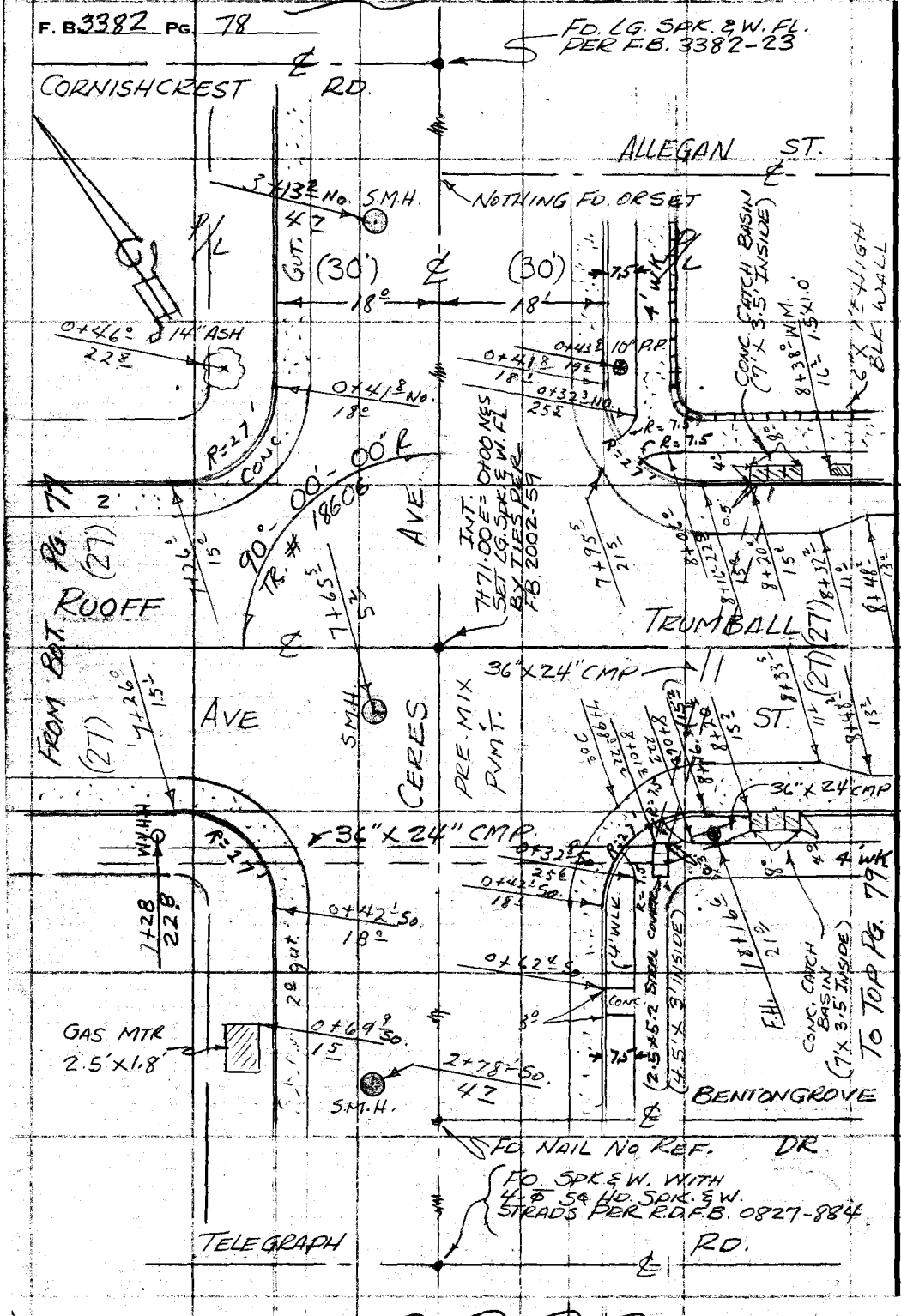
76F309S CE#310 3-68



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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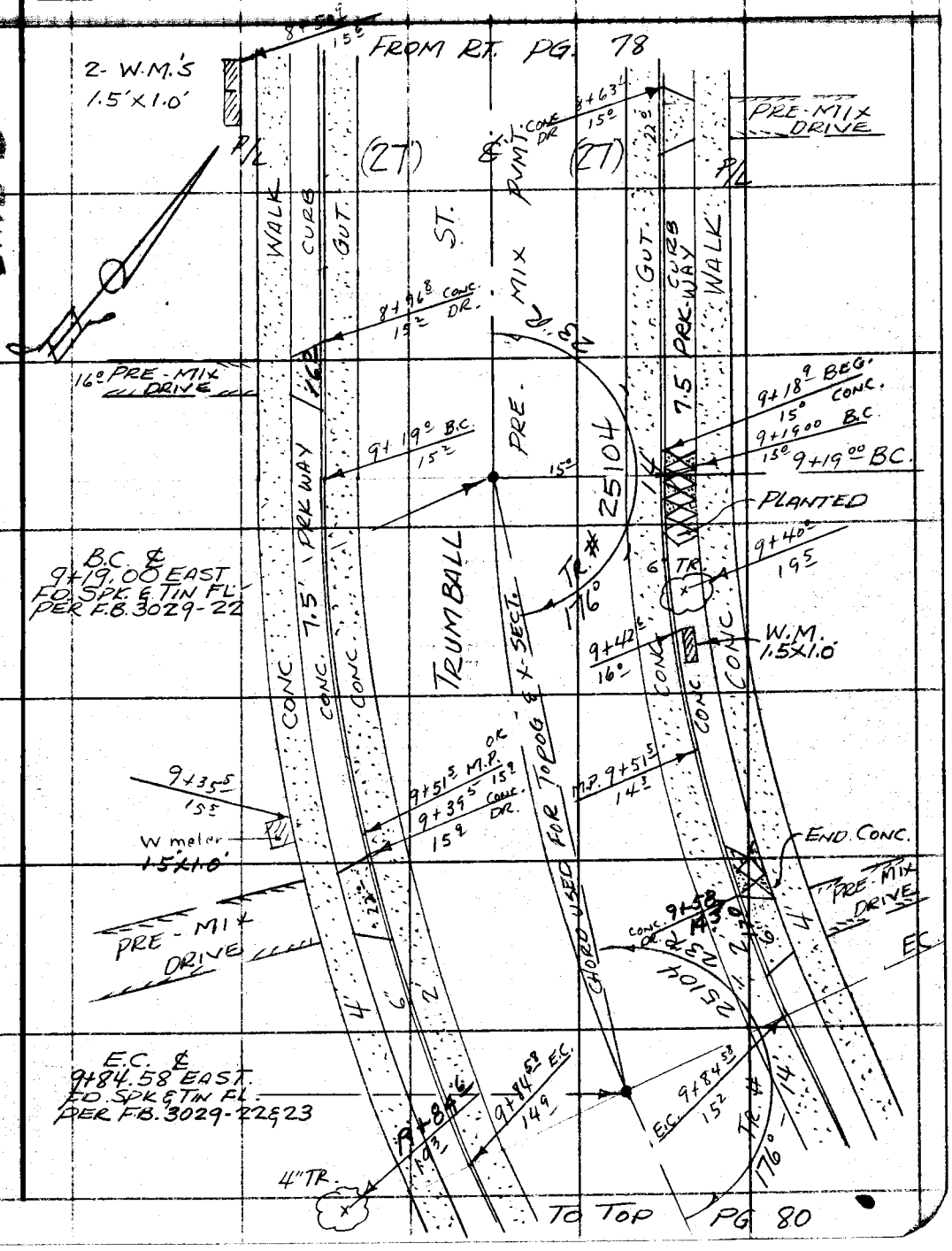
LINE "B"

Notes Ck'd by	Survey of S.D. PROJ. # 1260
Map No.	Tape Std.
Office Work	Surveyed by K. MYERS
Checked	Notes K.M. & B.N. Date 8-71
Date	Indexed T. M. PALMERI AUG 20 '71

F. B. 3382 PG. 79



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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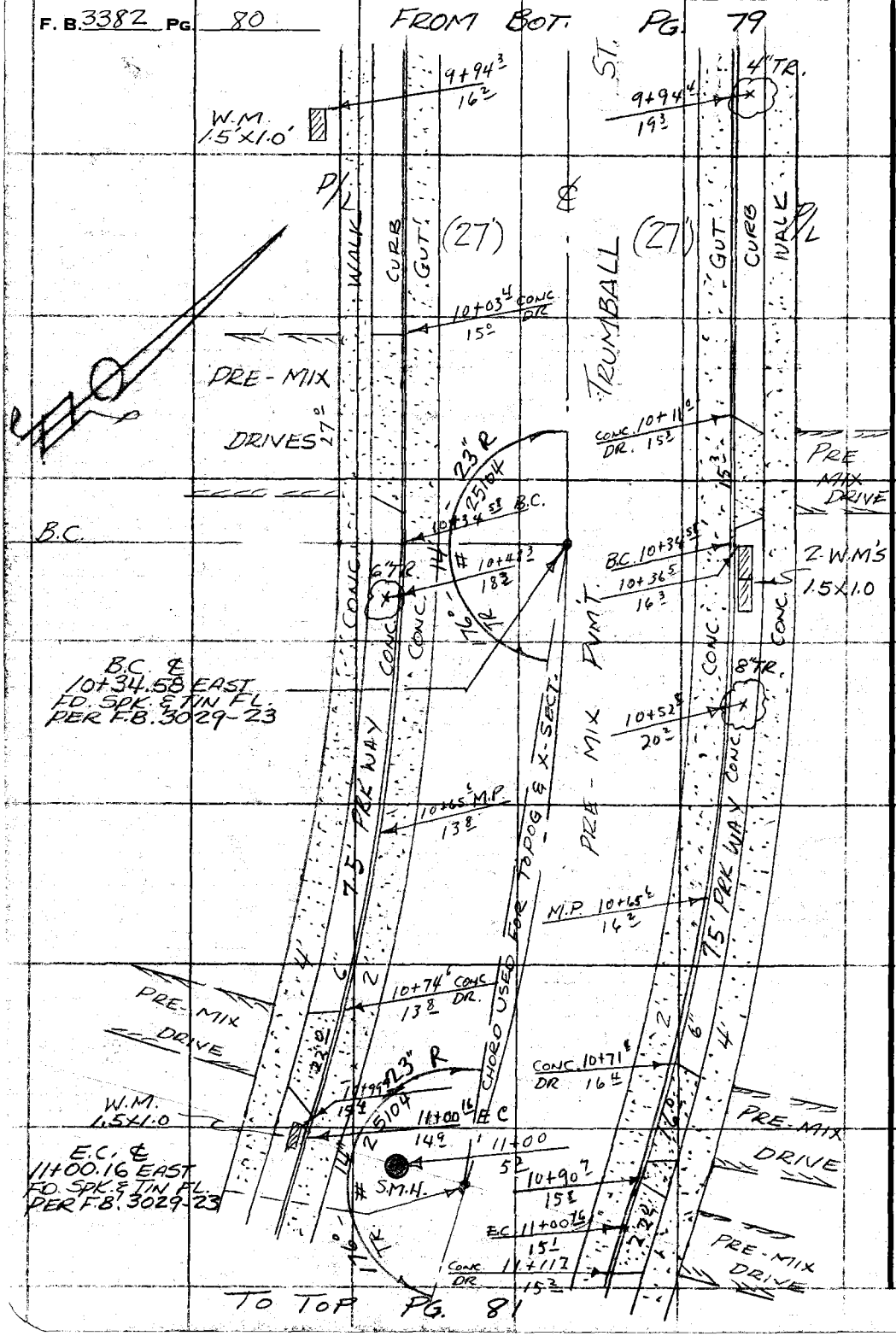
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3382 PG. 80

FROM BOT. PG. 79



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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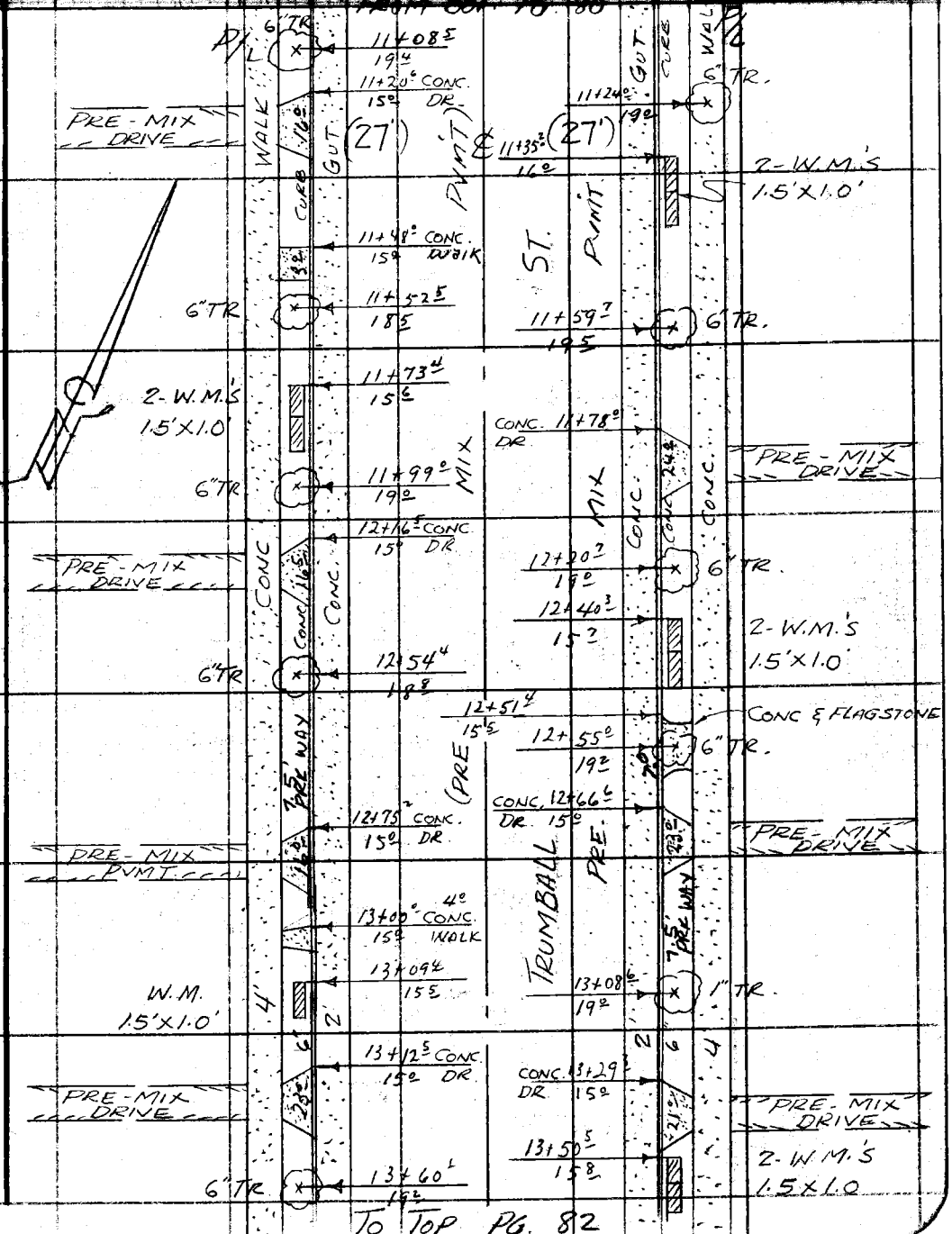
LINE

Notes Ck'd by	Survey of S.D. PROJ. # 1260
Map No.	JN 60126 Topo Sta.
Office Work	Surveyed by K MYERS
Checked	Notes K.M. & B.N. Date 8-71
Date	Indexed T. M. PALMERI AUG 20 '71

F. B. 3382 PG. 81



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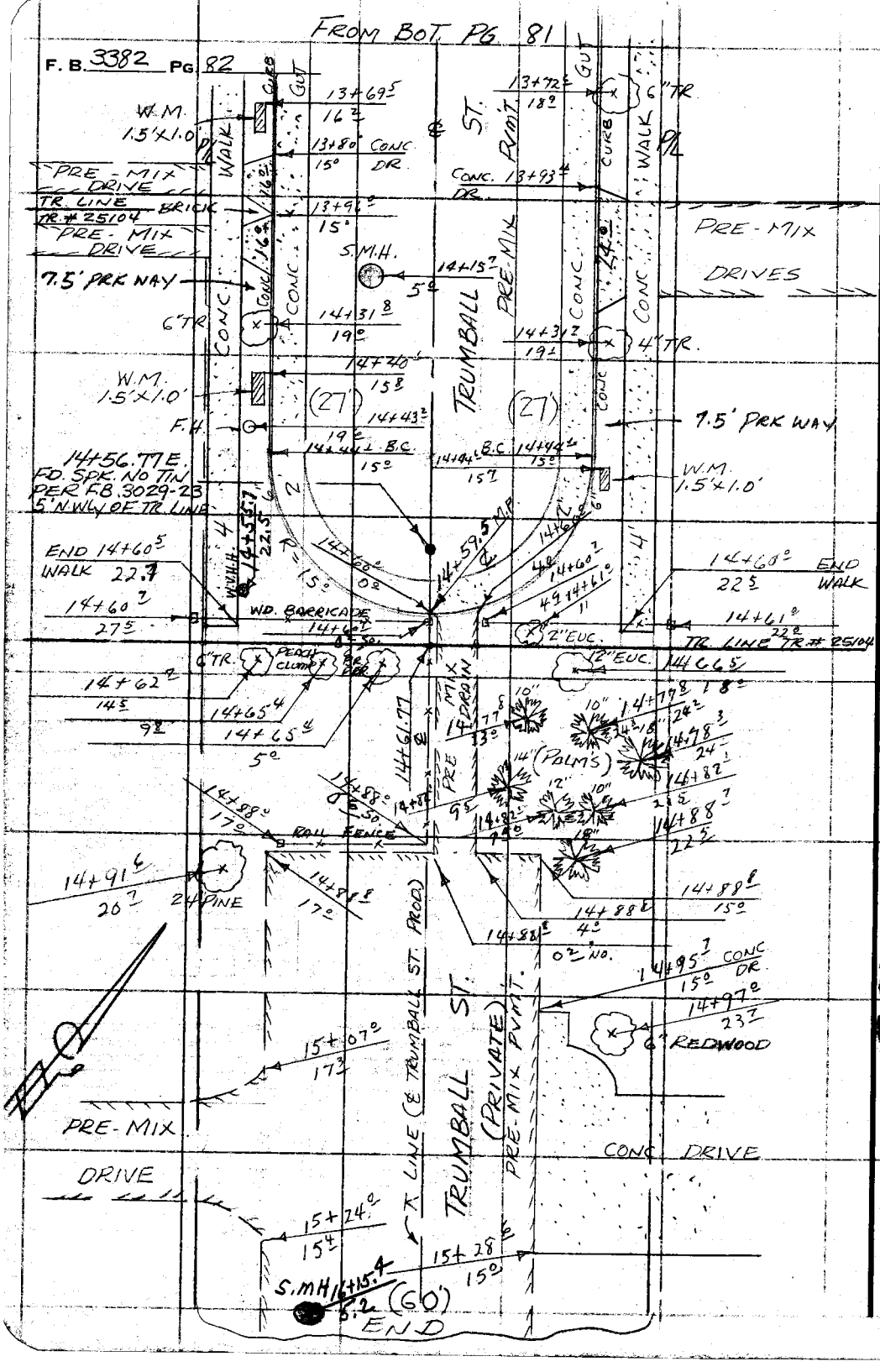
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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LINE "B"

F.B. 3382 PG. 82

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6012.60 Division No. 11

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of STORM DRAIN PROJECT # 1260

Survey by K Myers Notes 3 N Date 8 71

Map No. ____ Indexed M. PAI MFG Date [illegible]

STORM DRAIN PROJ # 1260
J.N. 6012.60

Cross Sections on Line "B"

Note: Lenker Rod Used

Party
Myers
Nunez
Turrill
Priebe

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

LINE "B"

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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76-L298 CE 307 3-61

76-L298 CE 307 3-61

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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. LINE "B"

STATION	B. S.	H. I.	F. S.	ELEV.	Left	℄ Right
SD1172				147.996	BM SD 1172 El. 147.996 FB 3382 Pg. 8 N.W. Cor. Cornishcrest Rd. & Bramblebush Ave	
0+00 BEG. LINE "B" ON RUOFF AVE. FROM CORNISHCREST RD					L&T in curb 0.5± W of W end BCR. In front of Hse #14137 Cornishcrest Rd.	
0 + 00°				15258		℄
0 + 09°				15249		℄
0 + 15°				15229		℄ edge gut
0 + 18°				15220		℄ FL
0 + 21°				15227		℄ edge gut
0 + 21°				15143		13°
0 + 21°				15302	13°	
0 + 54°				15307		℄
				15265		7.5 = 1/4
				15218		13° gut out
				15206		15° gut in
				15265		15° T.C.
				15338	7.5 = 1/4	
				15334	13° gut out	
				15324	15° gut in	
				15382	15° T.C.	

F.B. 3382 PG. 84 Job No. 6012.60 Division No. 11 Notes Red ___ Plotted ___ Profile ___
Survey of STORM DRAIN PROJ. #1260 Date ___ Date ___ No. ___
Survey by K. MYERS Notes B. NUNEZ Notes Chkd. ___ Checked ___ X-Sec. ___
Indexed T. M. PALMERI Date ___ Date ___ No. ___

76-L298 CE 307 3-61

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Do not extend notes this side of this line. LINE "B"

STATION	B.S.	H.I.	F.S.	ELEV.	Left	℄ Right
0+94.4				15366		℄
(SO. ON RUOFF AVE)				15347		7.5 = 1/4
				15323		13.0 gut out
				15308		15.0 gut in
				15369		15.0 T.C.
← ALONG CHORD →				15371	7.5 = 1/4	
				15358	13.0 gut out	
				15340	15.0 gut in	
				15402	15.0 T.C.	
1+74.5				15432		℄
				15411		7.5 = 1/4
				15382		13.1 gut out
				15371		15.1 gut in
				15430		15.1 T.C.
				15425	7.5 = 1/4	
				15397	13.1 gut out	
				15380	15.0 gut in	
				15438	15.0 T.C.	
2+0				15452		℄
2+00.4				15411		12.0 4 gut

Profile Notes Red ____ Plotted ____ Job No. 6012.60 Division No. 1
No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ. #1260
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date 8-71
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ M. PAI Marked ____

F.B. 3382 Pg. 85

76-L298 CE 307 3-61

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434

Do not extend notes this side of this line. LINE "B"

STATION	B.S.	H.I.	F.S.	ELEV.		Left	℄	Right
2+21.7	5MH			15464	N			5.2
(SO. ON RUOFF AVE)				15465	S	8" Outlet N	8" Inlet S	8" Inlet W
				15467	E	Rim 15465	Rim 15465	Rim 154.65
				15463	W	meas 8.16	meas. 8.02	meas 7.88
INVERT 8" OUTLET NO.			=	14582		T.P 146.49	T.P 146.63	T.P 146.77
" " INLET SO			=	14596		Dia 0.67	Dia 0.67	Dia 0.67
" " " W			=	146.10		Inv 145.82	Inv. 14596	Inv. 146.10
2+21.72				15472			℄	
						2+21.72 South = 0+00 W on Allegan St.		
0+00				15472			℄	
0+07.5				15456			℄	
0+12.0				15431			℄	edge gut
0+15.0				15428			℄	FL
0+18.0				15436			℄	edge gut
0+18.0				15424				9° ∡ gut
0+18.0				15443		10.8 ∡ gut		
0+52.1				15585			℄	
				15561				5.5 = 1/4
				15538				9.5 gut out
				15522				11° gut in

F.B. 3382 Pg. 86 Job No. 6012.60 Division No. 11 Notes Red Plotted Profile
Survey of STORM DRAIN PROJ #1260 Date Date No. X-Sec.
Survey by K. MYERS Notes B. NUNEZ Notes Chkd. Checked
Indexed T. M. PALMERI Date Date No.

76-L298 CE 307 3-61

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Do not extend notes this side of this line. LINE "B"

STATION	B.S.	H.I.	F.S.	ELEV.	Left	℄	Right
0+52.1				15570			11.0 TC
(WEST ON ALLEGAN ST.)				15586	6.5 = 1/4		
				15586	11.6 gut out		
				15569	13.1 gut in		
				15617	13.1 T.C.		
0+92.1				15737		℄	
				15715			5.5 = 1/4
				15687			10.0 gut out
				15676			11.0 gut in
				15724			11.0 T.C.
				15730	6.5 = 1/4		
				15720	12.1 gut out		
				15709	13.1 gut in		
				15756	13.1 T.C.		
1+64.00				16016		℄	
				16018			21.4 = 1/4
				15991			41.8 Gut out
				15978			42.8 Gut in
				15988			42.8 T.C.
				15995	1/4 = 6.5		
				15978	11.9 gut out		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 60-2-60 Division No. 1
X-Sec. No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ. # 1260
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 8-71
Date ____ Date ____ Map No. ____ Indexed: M. PALMER Date [illegible]

F.B. 3382 Pg. 87

76-L298 CE 307 3-61

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542

Do not extend notes this side of this line. LINE "B"

STATION	B.S.	H.I.	F.S.	ELEV.	Left	℄ Right
1+64.00				15968	12.9 gut in	
(WEST ON ALLEGAN ST.)				16013	12.9 TC	
1+81.8 SMH				16039 N		26.3
				16041 S		8" Outlet E.
				16041 L		Rim 16040
				16040 W		Meas. 7.28
						T.P 153.12
INVERT 8" OUTLET E.				15245		Dia. 0.67
						Inv. 152.45
					2+21.72 Southerly on Ruoff	
2+21.72				15472		℄
2+44.8				15460		12.0 ∠ gut
2+71.8				15530		℄
				15516		7.5 = 1/4
				15486		13.0 gut out
				15470		15.0 gut in
				15533		15.0 TC
				15523	7.5 = 1/4	
				15486	13.0 gut out	
				15476	15 gut in	

F.B. 3382 Pg. 88

Job No. 601260 Division No. 11 Notes Red Plotted Profile

Survey of STORM DRAIN PROJ. #1260 Date Date No. X-Sec.

Survey by K. MYERS Notes B. NUNEZ Notes Chkd. Checked Date No.

Indexed T. M. PALMERI Date Date

76-L298 CE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

LINE "B"

STATION	B.S.	H.I.	F.S.	ELEV.	Left	℄	Right
2+71.8				15537	15° T.C		
3+11.8				15583		℄	
(So. ON RUOFF AVE)				15566			7.5 = 1/4
				15538			13° gut out
				15528			15° gut in
				15586			15° T.C
				15575	7.5 = 1/4		
				15540	13° gut out		
				15525	15° gut in		
				15585	15° T.C		
4+11.8				15730		℄	
				15710			7.5 = 1/4
				15684			13° gut out
				15672			15° gut in
				15678			15° T.C. Dep[illegible]
				15718	7.5 = 1/4		
				15688	13° gut out		
				15675	15° gut in		
				15732	15° T.C.		
4+65.8 — ALONG CHORD				15822		℄	
				15815			12° = 1/4

Profile No. ____ Notes Red ____ Plotted ____ Job No. [illegible] Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ. #1260
Notes Chkd. ____ Checked ____ Survey by K.M. [illegible] Notes R.N. Date [illegible]
Date ____ Date ____ Map No. ____ Indexed [illegible]

F.B. 3380 Pg. 89

76-L298 CE 307 3-61

15687

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Do not extend notes this side of this line. LINE "B"

STATION	B.S.	H.I.	F.S.	ELEV.	Left	Right
4+65.8				15781		21.6 gut out
(SO. ON RUOFF AVE)				15768		23.8 gut in
				15832		23.8 T.C.
← ALONG CHORD				15777	8.5 Gut out	
				15770	10.5 gut in	
				15825	10.5 T.C.	
4+82.3				15817		21.9 ∡ gut
5+24.42				15975		
					5+24.42 So. = 0+00 West on Trumball	
0+00				15975		℄
0+08.5				15943		℄
0+17.0				15901		℄ edge gut
0+20.0				15891		℄ FL
0+22.4				15900	2.2 ∡ gut	
0+23.1				15893		℄ edge gut
0+31.3				15847		22.6 ∡ gut
0+62.8				15980		℄
				15983	7.5 = 1/4	
				15982	13.0 gut out	
				15967	15.0 gut in	
				16034	15.0 T.C.	

F.B. 3382 Pg. 90 Job No. 6012 60 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of STORM DRAIN PROJ. #1260 Date ____ Date ____ No. ____
Survey by K. MYERS Notes B. NUNEZ Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed T. M. PALMERI Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

LINE "B"

STATION	B. S.	H. I.	F. S.	ELEV.	Left ℄	Right
0+68°				15991	13° gut out	
(W. ON TRUMBALL ST.)				15978	15° gut in	
				16046	15° T.C.	
0+71 E				16009		℄
				15995		7E = ¼
				15972		13² gut
				15955		15² gut
				16013		15² T.C.
0+76 S				15992		13² gut out
				15976		15² gut in
				16039		15² T.C.
1+13 4				16174		℄
				16172	¼ = 9 7	
				16140	19 5 F.L.	
				16207	19 5 T.C	
1+14 9				16178		℄
				16164		5 3 = ¼
				16142		10 6 F.L
				16205		10 6 T.C.
1+69°		5 MH		16414 N		5 1
				16415 S		

ALONG CHORD

Profile Notes Red ____ Plotted ____ Job No. 216 Division No. ____
No. ____ X-Sec. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ. H1260
No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____

F. B. 5290 Pg. 91

76-L298 CE 307 3-61

15989

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LINE "B"

F.B. 3382 Pg. 92 | Job No. 6012 60 | Division No. 11 | Notes Red | Plotted | Profile
Survey of STORM DRAIN PROJ. #1260 | Date | Date | No.
Survey by K. MYERS | Notes B. NUNEZ | Notes Chkd. | Checked | X-Sec.
Indexed J. M. PALMERI | Date | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	Left	Right
				16416 E		8" Outlet E
				16417 W		Rim 16416
(W. ON TRUMBALL ST)						Meas 8.41
						TP. 155.75
						Dia 0.67
INVERT 8" OUTLET E. =				15508		Inv 155.08
24+18				16578		℄
				16568		74 = 4
				16543		148 FL
				16552		148 T.C. Dep.
				16566	74 = 4	
				16543	148 FL	
				16550	148 TC Dep.	
					5+24.42 So. on Ruoff Ave	
5+24.42				15975		
5+40	5 MH	ALONG CHORD		15992 N		174
				16001 S	8" Outlet N.	8" Inlet S.E. / 8" Inlet West
				16000 E	Rim 15997	Rim 15997 / Rim 15997
				15993 W	Meas 8.35	Meas 8.32 / Meas 8.23
					TP 151.62	TP 151.65 / TP 151.74
					Dia 0.67	Dia 0.67 / Dia 0.67
					Inv. 150.95	Inv. 150.98 / Inv 151.07

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STATION	B.S.	H.I.	F.S.	ELEV.	Left	Right
(SO. ON RUOFF AVE)						
5+57.4	ALONG CHORD			16080		℄
				16083		14.5 = 1/4
				16045		27.0 Gut out
				16028		29.0 Gut in
				16094		29.0 T C
				16057	4.8 Gut out	
				16042	6.8 gut in	
				16101	6.8 T.C	
5+97.4				16225		℄
				16260		13.9 = 1/4
				16217		25.7 Gut out
				16205		27.7 Gut in
				16214		27.7 T.C. Depressed
				16221	0.4 Gut out	
				16202	2.4 Gut in	
				16203	2.4 T.C	
6+51.2	Middle outlet (STORM DRAIN)			16500		℄
				16504		11.6 = 1/4
				16479		19.1 Gut out

Profile No. ____ Notes Red ____ Plotted ____ Job No. 60[illegible]-60 Division No. 11 F.B. 3282 Pg. 93
X-Sec. No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ #1260
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed [illegible]

76-L298 CE 307 3-61

16850

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Do not extend notes this side of this line. LINE "B"

STATION	B.S.	H.I.	F.S.	ELEV.	Left	Right
6+51^{2}				16409		23^{2} Gut in
(S. ELY ON RUOFF AVE)				16500		23^{2} T.C. (MID S.D. OUTLET)
				16479	5^{2} Gut out	
				16465	7^{4} Gut in	
				16522	7^{4} T.C.	
6+81^{1}	Top Grate			16658		24^{3}
6+81^{1}	Invert Corr. Pipe (36"x24")			16394	TOP GRATE 166.58	24^{3} (36"x24" CMP)
7+16^{0}				16794	MEAS. 2.64	
				16784	INVERT 163.94	¼ = 7^{5}
				16762		13^{1} Gut out
				16750		15^{1} Gut in
				16810		15^{1} T.C.
				16786	7^{5} ¼	
				16759	13° Gut out	
				16748	15° Gut in	
				16812	15° T.C.	
7+65^{5}	5 MH			16980 N		5^{2}
				16977 S	8" Outlet W / 8" Inlet No	8" Inlet S. / 8" Inlet E
				16982 E	Rim 16978 / Rim 169.78	Rim 169.78 / Rim 169.78
				16974 W	meas 7.59 / meas 7.39	meas 7.46 / meas 7.39
INVERT 8"	OUTLET W.		=	16152	TP 16219 / TP 162.39	TP 162.32 / T.P. 162.39
" "	INLET No.		=	16172	Dia. 0.67 / DIA 0.67	Dia 0.67 / Dia 0.67
" "	" SO.		=	16165	Inv 161.52 / Inv. 161.72	Inv. 161.65 / Inv. 161.72
" "	" E.		=	16172		

F.B. 3382 Pg. 94 Job No. 601260 Division No. 11 Notes Red Plotted Profile
Survey of STORM DRAIN PROJ. #1260 Date Date No. X-Sec.
Survey by K. MYERS Notes B. NUNEZ Notes Chkd. Checked Date No.
Indexed T. M. PALMERI Date Date

76-L298 CE 307 3-61

16999

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Do not extend notes this side of this line. LINE "B"

STATION	B.S.	H.I.	F.S.	ELEV.	Left	Right
7+71.00				16996		℄
					7+71.00 E = 0+00 South on Cerez Ave	
0+00				16996		℄
0+52.1				17044		℄
				17011		9° = 1/4
				16978		16° gut out
				16963		18° gut in
				17029		18° T.C.
				17042	9° = 1/4	
				16996	16° gut out	
				16980	18° gut in	
				17045	18° T.C.	
0+92.1				17150		℄
				17127		1/4 = 9°
				17086		16° Gut out
				17070		18° Gut in
				17136		18° T.C.
				17136	1/4 = 9°	
				17103	16° Gut out	
				17087	18° Gut in	
				17154	18° T.C.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6012 60 Division No. 11 F.B. 3282 Pg. 95
X-Sec. No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ. #1260
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 8-71
Date ____ Date ____ Map No. ____ Indexed M. [illegible] Date [illegible]

76-L298 CE 307 3-61 17457 17173

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STATION	B.S.	H.I.	F.S.	ELEV.	Left	Right
1+92				17564		℄
(SO. ON CERES AVE.)				17554		9° = 1/4
				17517		16° gut out
				17505		18° gut in
				17563		18° T.C.
				17538	1/4 = 9°	
				17502	16° gut out	
				17488	18° gut in	
				17551	18° T.C.	
2+78 S.M.H				17760 N		4 7
				17766 S		8" Outlet No.
				17765 E		Rim 177.63
				17760 W		meas 13.03
						T.P. 164.60
INVERT 8" OUTLET No =				16393		Dia. 0.67
						Inv. 163.93
BM SD 1174				17002	BM SD 1174, El = 170.042 F.B. 3382-9	
					7+71.00 E Ruoff = 0+00 No. on Ceres Av	
0+00				16996		
0+51.8				17098		℄

F.B. 3382 Pg. 96 Job No. 6012.60 Division No. 11 Notes Red Plotted Profile
Survey of STORM DRAIN PROJ. #1260 Date Date No. X-Sec.
Survey by K Myers Notes B. NUNEZ Notes Chkd. Checked
Indexed T. M. PALMERI Date Date Date No.

76-L298 CE 307 3-61

7475

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Do not extend notes this side of this line. LINE "B"

STATION	B.S.	H.I.	F.S.	ELEV.	Left	Right
0+51.8				17087		9° = 1/4
(No. ON CERES AVE.)				17045		16° gut out
				17024		18° gut in
				17088		18° T.C.
				17074	9° = 1/4	
				17032	16° gut out	
				17015	18° gut in	
				17081	18° T.C.	
0+91.8				17244		℄
				17232		9° = 1/4
				17176		16° gut out
				17154		18° gut in
				17220		18° T.C.
				17227	9° = 1/4	
				17187	16° gut out	
				17174	18° gut in	
				17182	18° T.C. Depressed	
1+91.8				17721		℄
				17698		9° = 1/4
				17635		16° gut out
				17619		18° gut in

Profile No. ____ Notes Red ____ Plotted ____ Job No. 60260 Division No. 11 F.B. 3387 Pg 97
Date ____ Date ____ Survey of STORM DRAIN PROJ. #1260
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date 8-71
Date ____ Date ____ Map No. ____ Index No. ____

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Do not extend notes this side of this line. LINE "B"

STATION	B.S.	H.I.	F.S.	ELEV.	Left	Right
1+91.8				17680		18° T.C.
(NO. ON CERES AVE)				17700	9° = 1/4	
				17651	16° gut out	
				17634	18° gut in	
				17700	18° T.C.	
3+13.2	5 MH			17935	N 4 I	
				17936	S 8" Outlet So.	
				17938	E Rim 17936	
				17935	W meas 7.85	
					T.P. 17151 ✓	
					Dia 0.67	
INVERT 8" OUTLET SO. =				17084	Inv=170.84 ✓	
					7+71.00 East on Trumball St.	
7+71.00				16996	OUTLET W. TOP BOX = 169.98 MEAS = 4.00 INVERT = 165.98	℄ INLET ELY. TOP BOX = 169.98 MEAS. = 3.86 INVERT = 166.12
7+80°				16990		℄
7+89°				16977		℄
8+01.4	Junction Box S.D.			16998	INLET N. ELY TOP BOX = 169.98 MEAS. = 3.83 INVERT = 166.15	22°
Invert 36"x24" C.M.P. Outlet W.				16598		
"		Inlet N.Ely		16615		
"		Inlet Ely.		16612		

F.B. 3382 Pg. 98 Job No. 6012 60 Division No. 11 Notes Red Plotted Profile
Survey of STORM DRAIN PROJ. #1260 Date Date No. X-Sec.
Survey by K Myers Notes B. NUNEZ Notes Chkd. Checked
Indexed T. M. PALMERT Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.	Left	Right
8+20.4				16978		18.7
Invert 36"x24" C.M.P. Outlet C.B.				166 55	(EAST ON TRUMBALL ST.)	
8+23.9				16996	15.0	
Invert 36"x24" C.M.P. Outlet C.B.				166 64	OUTLET W.LY. TOP C.B. = 169.78 MEAS = 3.23 INVERT = 166.55	OUTLET S.WLY. TOP CB = 169.96 MEAS = 3.32 INVERT = 166.64
8+24.4				16961		℄
(SECTION @ MID. C.B.)				16944		7.5 = 1/4
				16932		11.0 edge gut
				16883		15.2 gut at C.
				16975		15.2 T.C
				16960	7.5 = 1/4	
				16945	11.0 edge gut	
				16902	15.0 gut at C.B.	
				16993	15.0 T.C	
8+32.2				16951	11.0 ∠ gut	
8+33.5				16936		11.1 ∠ gut
8+48.2				16933		13.2 ∠ gut
				16963	13.0 ∠ gut	
8+64.4				16998		℄
				16974		7.5 = 1/4
				16949		13.2 gut out
				16932		15.2 gut in

Profile No. ____ Notes Red ____ Plotted ____ Job No. 60126 Division No. 11 F.B. 3382 Pg. 99
X-Sec. No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ. # 1260
Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date 8-71
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76-L298 CE 307 3-61 BM. 175.26

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STATION	B.S.	H.I.	F.S.	ELEV.	Left	Right
8+64^{4}				16997		15^{2} T.C.
E. ON TRUMBALL ST.				17005	7^{5} = 1/4	
				16985	13^{0} gut out	
				16970	15^{0} gut in	
				17037	15^{0} T.C	
9+65^{2}				17202		℄
				17163		1/4 = 8^{0}
				17134		13^{9} gut out
				17122		15^{9} gut in
				17186		15^{9} T.C.
				17221	7^{1} = 1/4	
				17211	12^{2} gut out	
				17198	14^{2} gut in	
				17206	14^{2} T.C. Depressed	
10+00 ⊙				17274		℄
11+00				17500		℄
11+00 SMH				17484 N	8" outlet W.	5^{2} 8" Inlet E.
				17476 S	Rim 174.80	Rim 174.80
					Meas 9.23	meas 9.18
				17482 E	T.P. 165.57 ✓	T.P. 165.62 ✓
					Dia. 0.67	Dia 0.67
				17477 W	Inv. 164.90 ✓	Inv. 164.95

F.B. 3382 PG. 100

Job No. 601260 Division No. 11 Notes Red Plotted Profile

Survey of STORM DRAIN PROJ. #1260 Date Date No. X-Sec.

Survey by K. Myers Notes B. NUNEZ Notes Chkd. Checked

Indexed T. M. PALMERI Date Date Date No.

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LINE "B"

STATION	B.S.	H.I.	F.S.	ELEV.	Left	Right
	(E. ON TRUMBALL ST)					
12+00				17730		℄
13+00				17965		℄
14+00				18187		℄
14+15 1	SMH			18212 N		5°
				18205 S		8" Outlet W / 8" In E
				18212 E		Rim 18209 / Rim 18209
				18206 W		mean 7.07 / mean 6.87
						TP 17502 / TP 17522
INVERT 8" OUTLET W =				17435		Dia 0.67 / Dia 0.67
" " INLET E =				17455		Inv 174.35 / Inv 174.55
14+44 1				18297		℄
(CONT. E. ON PROD. OF TRUMBALL ST.)				18270		7.5 = 1/4
				18224		13° gut out
				18216		15° gut in
				18285		15° T.C.
				18306	7.5 = 1/4	
				18325	13° gut out	
				18285	15° gut in	
				18348	15° T.C.	
14+57 5				18327		℄ edge gut
14+59 5				18312		℄ gut in

Profile No. ____ Notes Red ____ Plotted ____ Job No. 60-260 Division No. 11
X-Sec. No. ____ Date ____ Date ____ Survey of STORM DRAIN PROJ. #1260
Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3397 Pg. 101

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Do not extend notes this side of this line. LINE "B"

STATION	B.S.	H.I.	F.S.	ELEV.	Left	Right
14+59.5	E. ON TRUMBALL			18379		℄ Top curb
14+60.0	ST (PRIVATE ST.)			18392		℄ cor premix drain
14+60.0				18377	2.0 F.L. premix Drain	
14+71.77				18442		℄ and edge premix Drain
				18590		30.0 = P/L
				18415	2.0 F.L premix Drain	
				18438	4.0 edge premix Drain	
				18470	30.0 = P/L	
14+88.8				18569		17.0 cor put.
				18500	0.2 cor premix Drain	
				18450	2.2 FL " "	
				18490	4.0 cor " "	
				18491	15.0 cor " put.	
15+11.77				18524		℄
				18658		17.0 put
				18718		30.0 = P/L put.
				18535	15.0 edge conc	
				18522	30.0 = P/L conc.	
15+61.77				18919		℄
				18920		15.5 edge put.
				19010		30.0 = P/L dirt

F.B. 3382 Pg. 102 Job No. 601260 Division No. 11 Notes Red Plotted Profile
Survey of STORM DRAIN PROJ. #1260 Date Date No. X-Sec.
Survey by K. Myers Notes B. NUNEZ Notes Chkd. Checked
Indexed T. M. PALMERT Date Date Date No.

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190.03

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LINE "B"

STATION	B.S.	H.I.	F.S.	ELEV.	Left	Right
15+61.77	E. ON TRUMBALL			18897	14.8 edge pvt	
	ST. (PRIVATE		ST.)	18920	30° = P/L	
16+11.77				19184		℄
				19169		15.5 edge pvt
				19200		30° = P/L dir
				19179	14.8 edge pvt.	
				19270	30° = P/L dir	
- 16+15.4 SMH				19199 N		5.2
				19197 S		8" outlet W
				19201 E		Rim 191.98
				19196 W		mass 9.86
						T.P. 182.12
						Dis 0.67
INVERT 8" OUTLET W. =				18145		Inv. 181.45
T.P.				18532		
B.M. S.D 1177				18341	B.M. SD 1177 El. 183.435 F.E. 3382-67	

END LINE "B"

Profile No. ____ Notes Red ____ Plotted ____ Job No. 60-260 Division No. 11 F.B. 3382 Pg. 103
Date ____ Date ____ Survey of STORM DRAIN PROJ. #1260
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed M. [illegible] Date ____

F.B. 3382 Pg. 104 Job No. 601260 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of STORM DRAIN PROJ. #1260 Date _____ Date _____ No. _____

Survey by K. MYERS Notes B. NUNEZ Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

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LINE 5"

NOTES RED. JOB NO. 030[illegible] SURVEY OF S.D. # 1260
DATE SURVEY BY W. A. PI[illegible]
NOTES CHKD. RB NOTES BY W. [illegible] DATE 7-71
DATE 8-24-71 INDEXED T. M. PALMERI DATE [illegible] 20 71

3382
F. B. PG. 105

J. N. 030102

BENCH LEVELS

FOR

STORM DRAIN PROJECT # 1260

LINE "F"

DATUM: L. A. CO. RD. DEPT. B.M. DATA, NORWALK QUAD, 1970

CENTERLINE SURVEYS INDEX MAP FB. 3382 PG. 112
BENCH LEVEL " " " " " " "
TOPOGRAPHIC " REF. " " " 113 – 138
CROSS-SECTION " " " " " 139 – 214

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
		RICHARDS LEGAULT LIEBER BUSTRUM				

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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725 LOS ANGELES COUNTY ENGINEERING BLDG.

769420 S & E-353 4-54

765420 S & E-353 4-54

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1966

Do not extend notes this side of this line B.M. 109-33155

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(FD.)						
BY 7270	109.589				109.589	B.M. BY 7270 EL. = 109.589 R.D.B.M., NORWALK QUAD, 1970. LEFFINGWELL RD. & MEYER RD., N.E. COR. L & T. IN CB., 12' E/O B.C.R.
+	5.065		5.099			
⇑	114.654	-0.327	0.328	-.3275		
(FD.) −	5.392		5.427			
BY 1186	109.262			109.2620	109.262	B.M. BY. 1186 EL. = 109.262 R.D.B.M., NORWALK QUAD., 1970. LEFFINGWELL RD. & MEYER RD., N.E. COR. L. & T. IN CB, 7' N/O B.C.R.
+	6.192		6.057			
⇑	115.454	+4.807	4.812	+4.8095		
−	1.385		1.245			
T.P.	114.069					
+	5.367		5.400			
⇑	119.436	+1.429	1.427	+1.4280		
(SET) −	3.938		3.973			
S.D. 1178	115.498				115.~~499~~ 503	B.M. S.D. 1178 EL. = 115.503 F.B. 3382-106 LEFFINGWELL RD. & COYOTE CREEK, N.W. COR. 2" BRASS DISC. IN N.W. COR. OF CONC. BRIDGE L.A.F.C. DIST. B.M.# 109-33155
+	2.337		2.359			
⇑	117.835	-4.087	4.088	-4.0875		
−	6.424		6.447			
T.P.	111.411					
+	3.652		3.671			
⇑	115.063	-1.775	1.773	-1.7740		
−	5.427		5.444			
T.P.	109.636					
+	6.454		6.416			
⇑	116.090	+4.509	4.507	+4.5080		
−	1.945		1.909			
T.P.	114.145					
+	7.975		7.887			
⇑	122.120	+5.487	5.481	+5.4840		
(SET) −	2.488		2.406			
S.D. 1179	119.632				119.~~630~~ 638	B.M. S.D. 1179 EL. = 119.638 F.B. 3382-106

NOTES RED. DATE
NOTES CHKD. RKB DATE 8-24-71

SURVEY OF S.D. # 1260 "F"
SURVEY BY W.A. RICHARDS DATE 7-71
NOTES BY W.A.R. DATE
INDEXED T. M. PALMERI DATE

JOB NO. 0301.02

F.B. 3382 PG. 106

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
CONT.						
S.D. 1179	119.632	✓			119.638 ~~.630~~	B.M. S.D. 1179 CONT. EL = 119.638
+	8.451		8.472			MEYER RD., WLY. SIDE, 530' ± N/O ℄
⊼	128.083	+ 7.815	7.811	+ 7.8130		LEFFINGWELL RD. "P.K." SPK. IN LEAD. IN
−	0.636		0.661			CURB. ON NLY BLDG. LINE PROD. [illegible]
T.P.	127.447	✓				—
+	8.226		8.152			
⊼	135.673	+ 7.095	7.095	+ 7.0950		
(SET) −	1.131		1.057			
S.D. 1180	134.542	✓			134.549 ~~.538~~	B.M. S.D. 1180 EL. = 134.549 FB. 3382-107
+	5.220		5.166			HASTINGS DR., W. SIDE, 80' ± N/O ℄
⊼	139.762	+ 2.207	2.207	+ 2.2070		MEYER RD. "P.K." SPK IN LEAD @ HE 11953
−	3.013		2.959			
T.P.	136.749	✓				—
+	8.412		8.431			
⊼	145.161	+ 6.376	6.378	+ 6.3770		
−	2.036		2.053			
T.P.	143.125	✓				—
+	6.674		6.688			
⊼	149.799	+ 4.041	4.042	+ 4.0415		
(SET) −	2.633		2.646			
S.D. 1181	147.166	✓			147.179 ~~.164~~	B.M. S.D. 1181 EL. = 147.179 FB. 3382-107
+	5.794		5.749			HASTINGS DR. & UTICA ST., S.E. COR.
⊼	152.960	+ 3.878	3.879	+ 3.8785		"P.K." SPK. IN CURB, 5' E/O [illegible]
(SET) −	1.916		1.870			
S.D. 1182	151.044	✓			151.058 ~~.042~~	B.M. S.D. 1182 EL. = 151.058 FB. 3382-107
+	3.211		3.228			NEWGATE AVE. & ALCLAD AVE., N.E. COR.
⊼	154.255	− 0.163	0.163	− 0.1630		L.&T. IN CURB. ON ℄ PROD. FR. [illegible]
−	3.374		3.391			
T.P.	150.881	✓				

NOTES RED. _____ JOB NO. 0301.07 SURVEY OF S.D. #1260 "F"
DATE _____ SURVEY BY W. D. RICHARDS
NOTES CHKD. RB DATE 7-[illegible]
DATE 8-24-71 INDEXED T. M. PALMERI DATE [illegible]

3382 F.B. PG. 107

768420 S & E-353 4-54

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JOB NO 030102 SURVEY OF S.D. #1260 "F"
SURVEY BY W.A. RICHARDS DATE 7-71
NOTES BY W.A.R. DATE
INDEXED T. M. PALMERI DATE
NOTES RED DATE
NOTES CHKD. RB DATE 8-24-71
F.B. 3382 Pg. 108

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	150.881					—
+	5.254		5.279			
Σ	156.135	+0.543	0.544	+0.5433		
(SET) −	4.711		4.735			
S.D. 1183	151.424				151.~~423~~ 441	B.M. S.D. 1183 EL. = 151.441 FB. 3382-108
+	5.292		5.324			ALCLAD AVE., W. SIDE 235' ± W/O NEWGATE AVE.
Σ	156.716	+0.893	0.892	+0.8925		L.&T. IN CURB ON & PROD. FR. NORTH.
−	4.399		4.432			
T.P.	152.317					—
+	5.277		5.308			
Σ	157.594	+1.091	1.091	+1.0910		
(SET) −	4.186		4.217			
S.D. 1184	153.408				153.~~406~~ 427	B.M. S.D. 1184 EL. = 153.428 FB. 3382-108
+	6.524		6.540			ALCLAD AVE. & LUKAY ST., S.W. COR.
Σ	159.932	+3.966	3.968	+3.9670		P.K." SPK. IN CURB, 5' S/O S. END C.R.
(FD.) −	2.558		2.572			
B.M. WZ 2-237	157.374				157.~~373~~ 395	B.M. WZ 2-37 EL. = 157.396 FB.
+	6.578		6.611			LUKAY ST. & LELAND AVE., N.W. COR.
Σ	163.952	+3.729	3.729	+3.7290		BT. SPK. IN CURB, 5' W/O W. END C.R.
−	2.849		2.882			
T.P.	161.103					
+	6.635		6.664			
Σ	167.738	−1.206	1.207	−1.2065		
−	7.841		7.871			
T.P.	159.897					
+	2.268		2.201			
Σ	162.165	−6.375	6.375	−6.3750		
−	8.643		8576			
T.P.	153.522					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	153.522					—
+	0.711		0.736			
⊼	154.233	-3.097	-3.101	-3.0990		
(FD.) −	3.808		3.837			
W.Z.235	150.425				150.~~422~~ .450	B.M. W.Z. 235 EL. = 150.449 FB.
+	2.597		2.631			LUKAY ST. & MITONY AVE., S.W. COR.
⊼	153.022	-4.423	-4.423	-4.4230		BT. SPK. IN CURB, 5' W/O W. END C.R.
−	7.020		7.054			
T.P.	146.002					—
+	3.343		3.378			
⊼	149.345	-2.196	-2.198	-2.1970		
(SET.) −	5.539		5.576			
S.D.1185	143.806				143.~~802~~ .832	B.M. S.D. 1185 EL. = 143.832 FB 3382-109
+	6.297		6.325			MITONY AVE. & MINA AVE., S.W. CURB
⊼	150.103	+2.593	-2.592	+2.5925		P.K. SPK. 12' ± WLY. & PROD. MITONY AVE.
(FD.) −	3.704		3.733			
WZ 232	146.399				146.~~394~~ .426	BM. WZ 232 EL. = 146.426 FB,
+	7.188		7.232			MINA AVE. & LUKAY ST., E. CURB
⊼	153.587	+6.589	-6.588	+6.5885		BT. SPK. 9' N/O ℄ PROD. LUKAY ST.
−	0.599		0.644			
T.P.	152.988					—
+	11.843		11.871			
⊼	164.831	+10.712	-10.716	+10.7140		
(FD) −	1.131		1.155			
W.Z.188	163.700				163.697 .731	B.M. WZ. 188 EL. = 163.730 FB.
+	4.108		4.132			CARMENITA RD. & LUKAY ST., N.E. COR.
⊼	167.808	-1.726	-1.727	-1.7265		BT. SPK. IN CURB, 5' N/O N. END C.R.
−	5.834		5.859			
T.P.	161.974					

NOTES RED ____ JOB NO. 030.02 SURVEY OF S.D. # 1260 "
DATE ____ SURVEY BY W.A. RICHARDS
[illegible] RB NOTES BY W.A.R. DATE ____
DATE 8-24-71 INDEXED T. M. PALMERI DATE [illegible]

F.B. 3382 PG. 109

765420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	161.974					
+	4.405		4.446			
	166.379	-1.019	1.017	-1.0180		
(FD) −	5.424		5.463			
BY. 7272	160.955			160.989	160.989	B.M. BY 7272 EL. = 160.989. RD. BM., NORWALK QUAD., 1970. CARMENITA RD. & MEYER RD., N.E. COR. SPK. & LEAD IN CB, 5' N/O N. END C.R. (W Z 189)

NOTES RED. _____ DATE _____
NOTES CHKD. RB DATE 8-27-71
NOTES BY _____ DATE _____
INDEXED T. M. PALMERI DATE _____

SURVEY OF S.D. #1260 "E"
SURVEY BY W.A. RICHARDS
JOB NO. 030102

F.B. 3382 PG. 110

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

Survey of S.D. # 1260
JN 0303.00 Tape 03 Std 68 °F
Surveyed by RICHARDS
Notes RICHARDS Date 7-71
Indexed T. M. PALMERI AUG 20 '71

F.B. 3382 Pg. 111

J.N. 0303.00
CENTERLINE SURVEYS
FOR
STORM DRAIN PROJECT NO. 1260
LINE "F"

NOTE: CENTERLINES OF RECORD USED FOR CONTROL, THIS SURVEY

BENCH LEVEL SURVEYS REF:			FB. 3382	PGS	105-110
CENTERLINE	"	"	RD. " 0827	"	785-788
"	"	"	" 1764	"	75-87
"	"	"	" 1088	"	57
"	"	"	TRACT #		16854
"	"	"	" "		17769
TOPOGRAPHIC	"	"	FB. 3382	PGS	113-138
CROSS-SECTION	"	"	" "	"	139-214

AREA INDEX MAP			FB. 3382	PG.	112
B.M.	"	"	" "	"	"

RICHARDS
NUNEZ-LEGAULT
LIEBER
BUSTRUM

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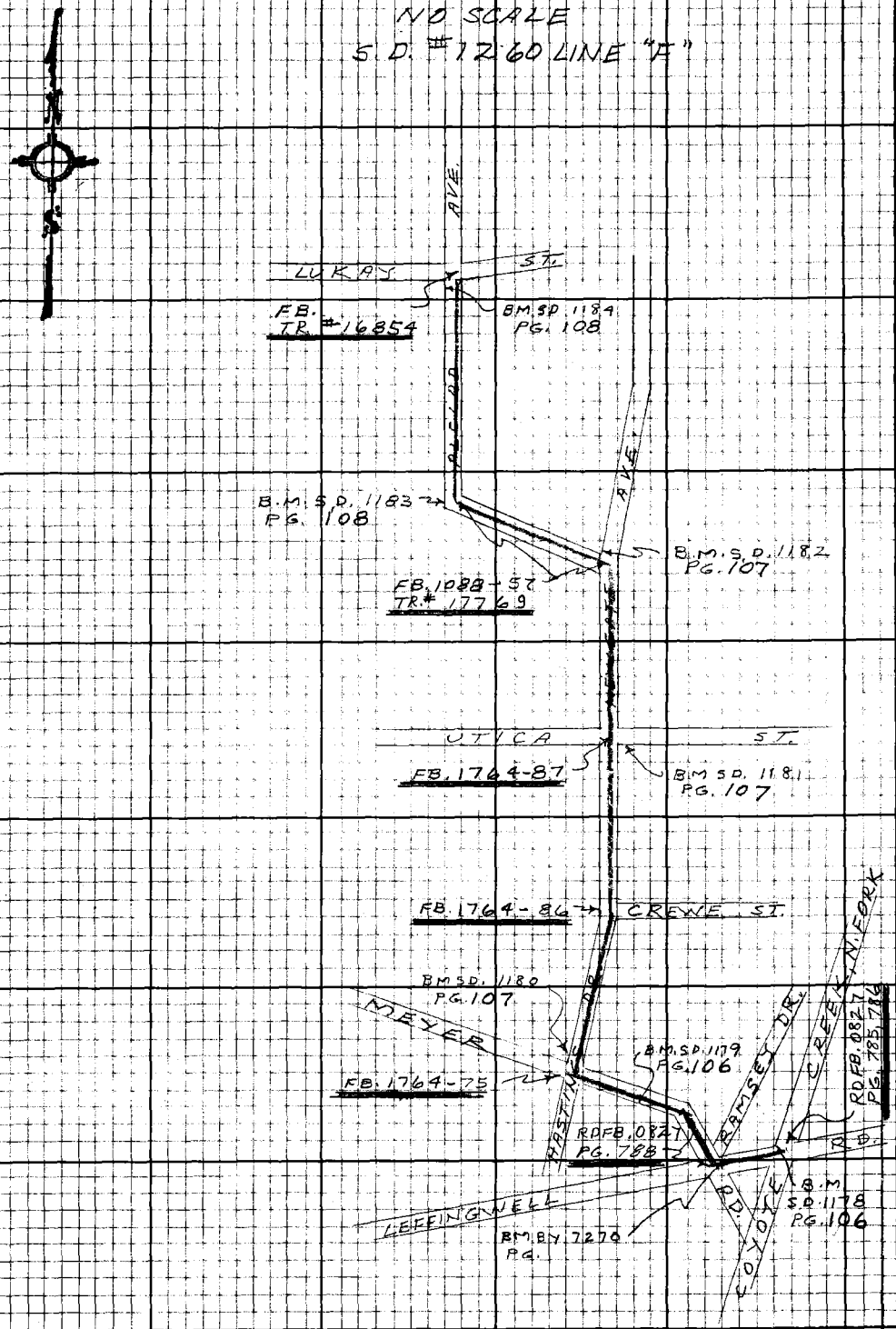
76F3098 CE#310 9-67

F.B. 3382 PG. 112

AREA INDEX MAP
NO SCALE
S.D. #1260 LINE "F"



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Office Work
Checked
Date

Survey of S.R. # 1260
J.N. 6012.60 Tape Std
Surveyed by RICHARDS
Notes RICHARDS Date 7-77
Indexed T. M. PALMERI MAR 20 '77

F.B. 3382 PG. 113

J.N. 6012.60

STORM DRAIN PROJECT NO. 1260

LOCATION OF IMPROVEMENTS

LINE "F"

FROM COYOTE CREEK, (N. FORK) NORTH-WESTERLY TO LUKAY ST., VIA LEFFINGWELL ROAD, MEYER ROAD, HASTINGS DRIVE, NEWGATE AVE., & ALCLAD AVE.

BENCH LEVEL SURVEYS REF. FB. 3382 PG.S 105-112
CENTERLINE INDEX " " " " 112
CROSS-SECTION " " " " 139-214

RICHARDS
NUNEZ-LEGAULT
LIEBER
BUSTRUM

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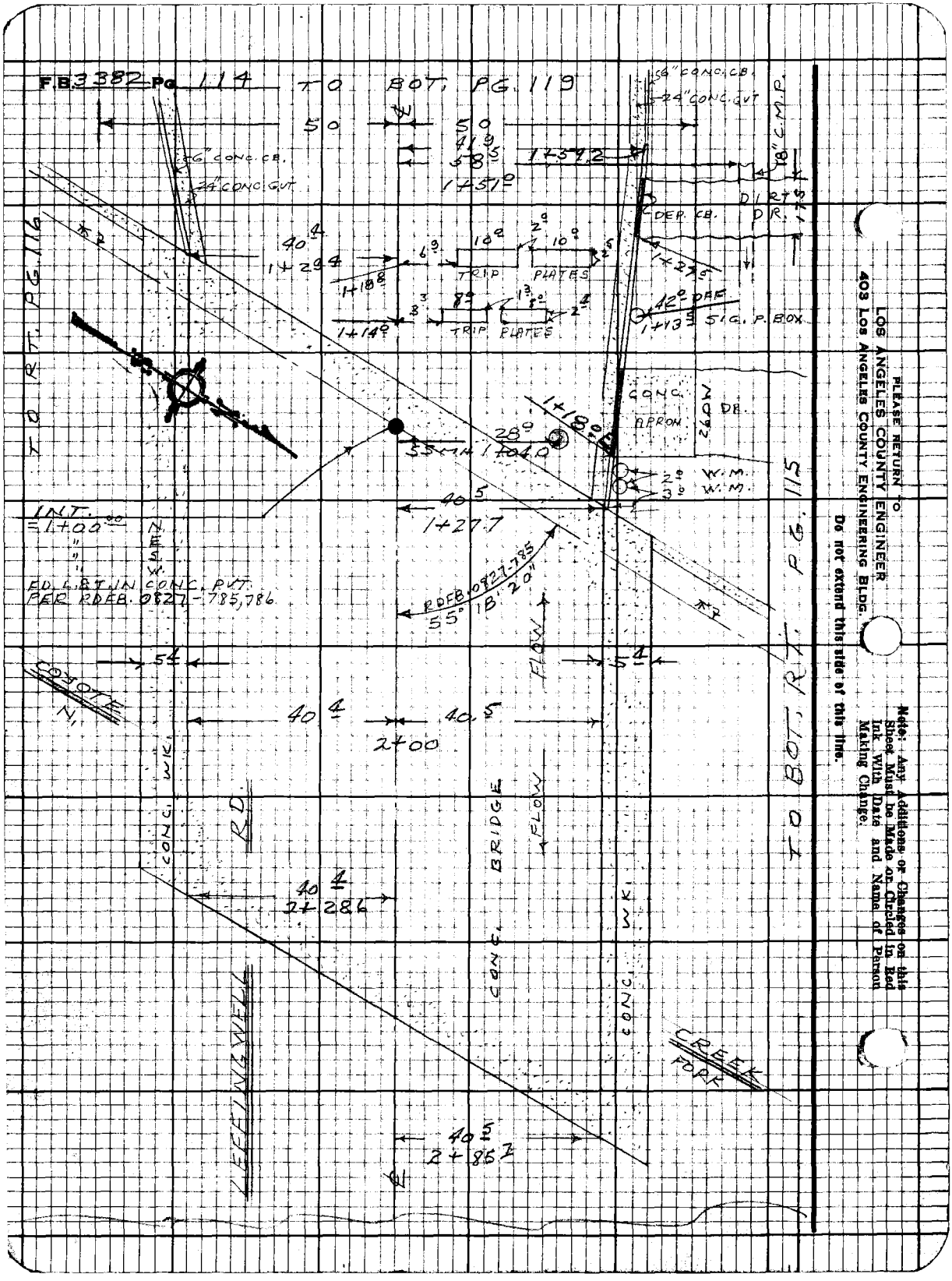
F.B. 3382 Pg. 114
TO BOT. PG. 119
TO RT. PG. 116
TO BOT. RT. PG. 115
56" CONC. CB.
24" CONC. GUT
18" C.M.P.
DIRT DR.
DEP. CB.
TRIP PLATES
SIG. P. BOX
CONC. APRON
DR.
W.M.
INT. = 1+00.00
FD. L.&T. IN CONC. PVT. PER RDFB. 0827-785,786
RDFB. 0827-785
55° 18' 20"
FLOW
COYOTE
CONC. WK.
RD.
BRIDGE
LEFFINGWELL
CREEK
FORK
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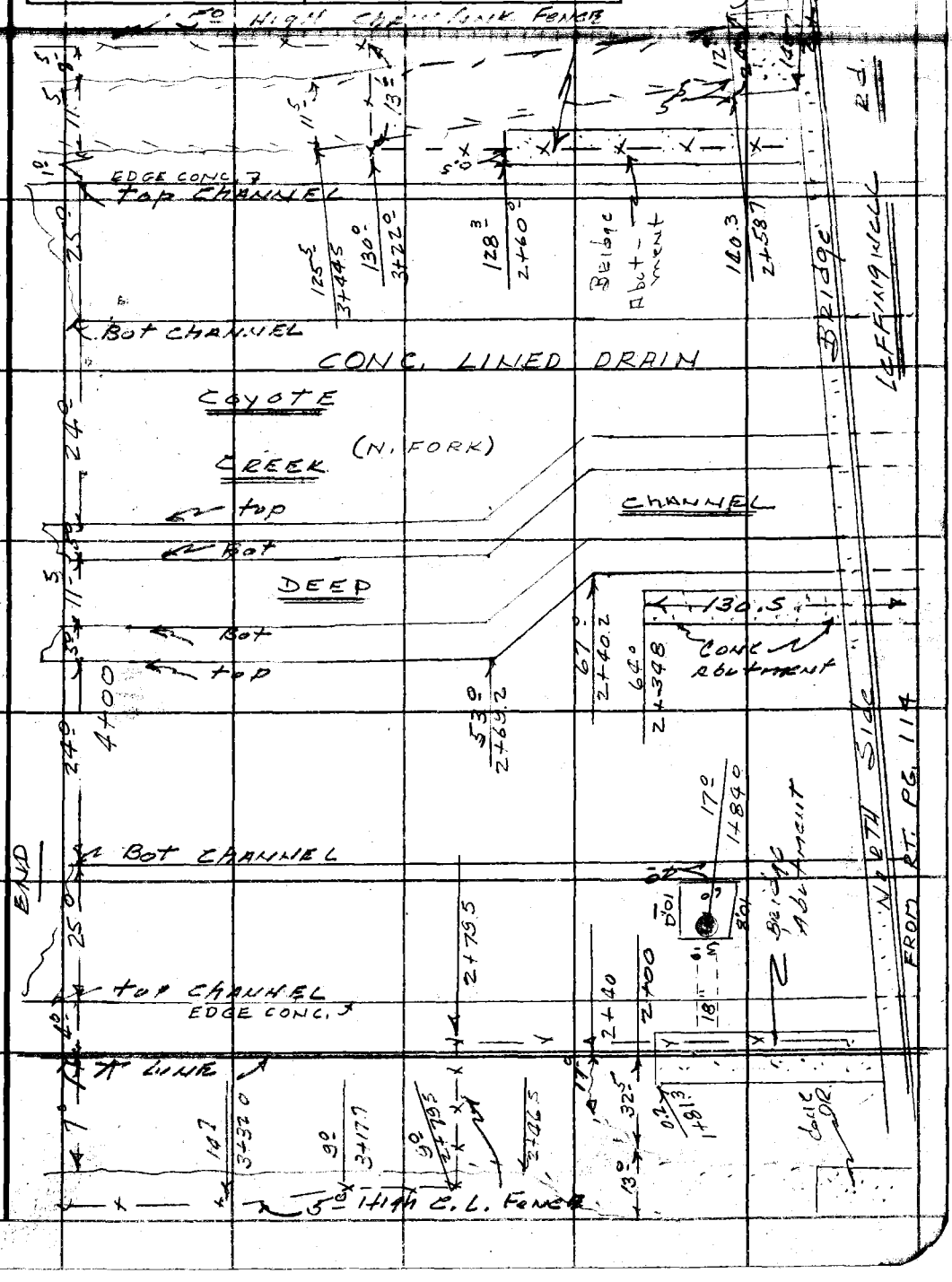
Map No.	JN 6916 Tape Std. °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes' D. L. Date 8-71
Date	Indexed T. M. PALMERI 20 71

F. B. 3382 PG. 115



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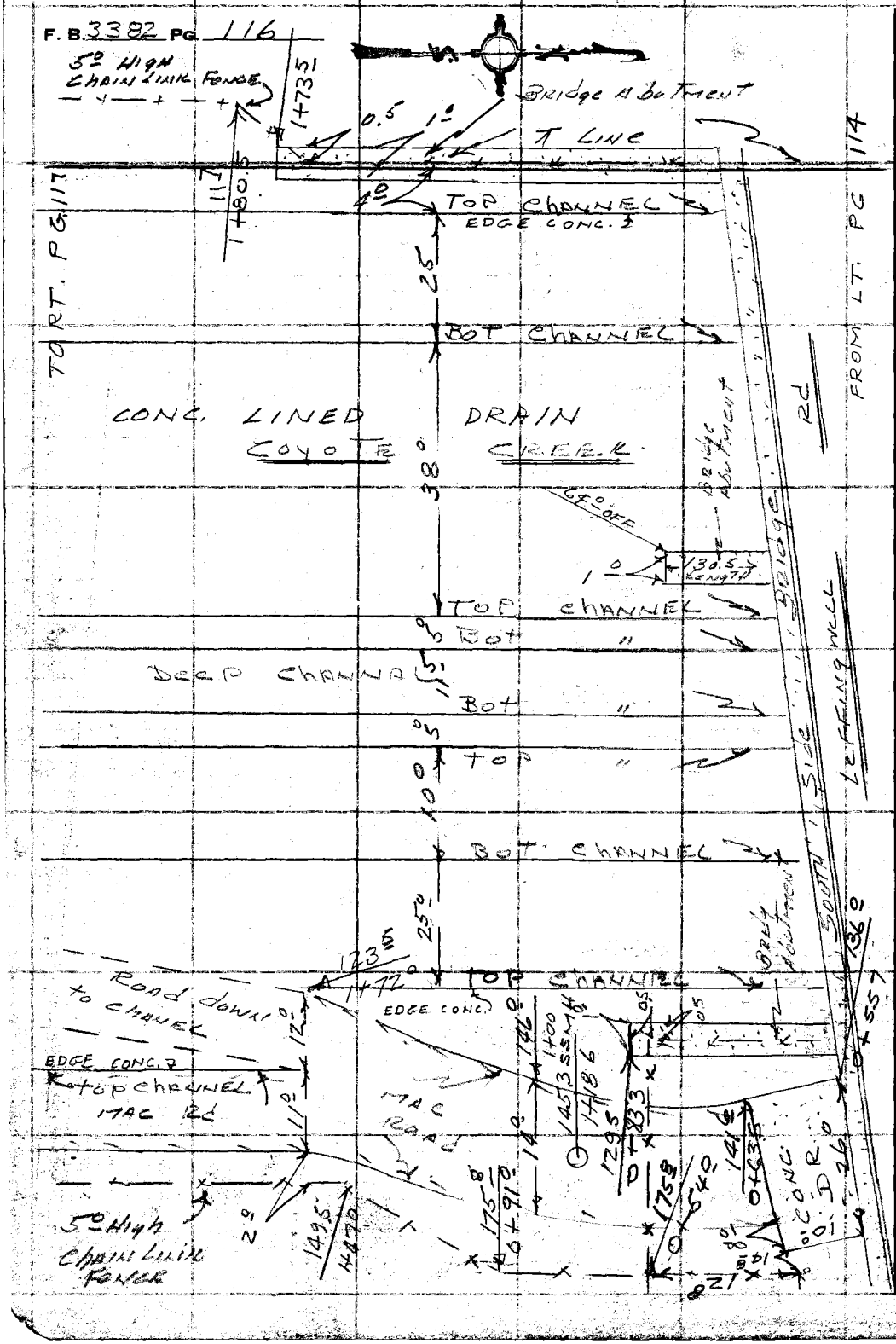
76F309S CE#310 3-68



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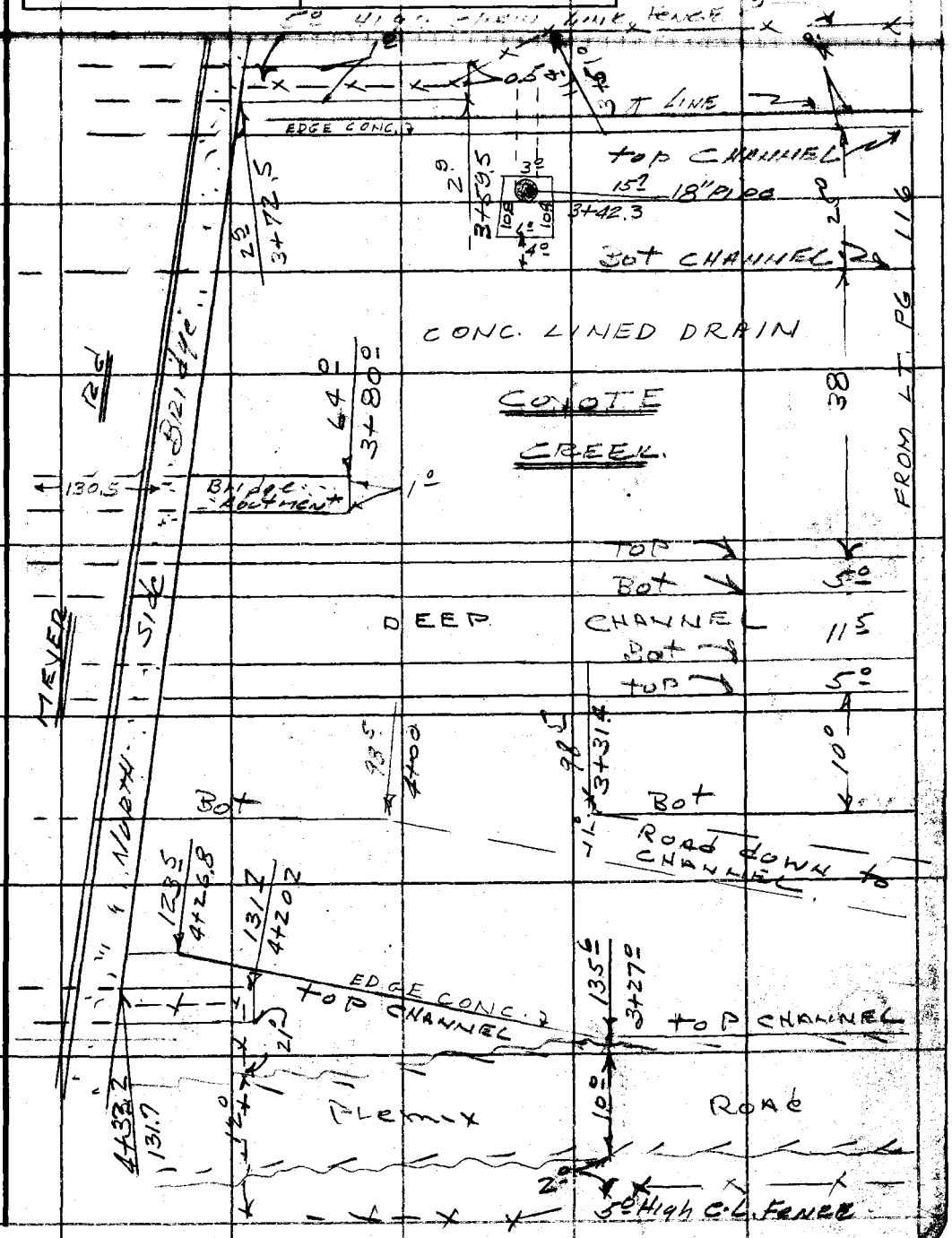
Notes Ck'd by	Survey of S.D. # 1260 "F"
Map No.	JN 601269 Tape — Std. — °F
Office Work	Surveyed by W.A. RICHARDS
Checked	Notes D.L. Date 8-71
Date	Indexed T. M. PALMERI AUG 20 '71

F. B. 3382 PG. 117



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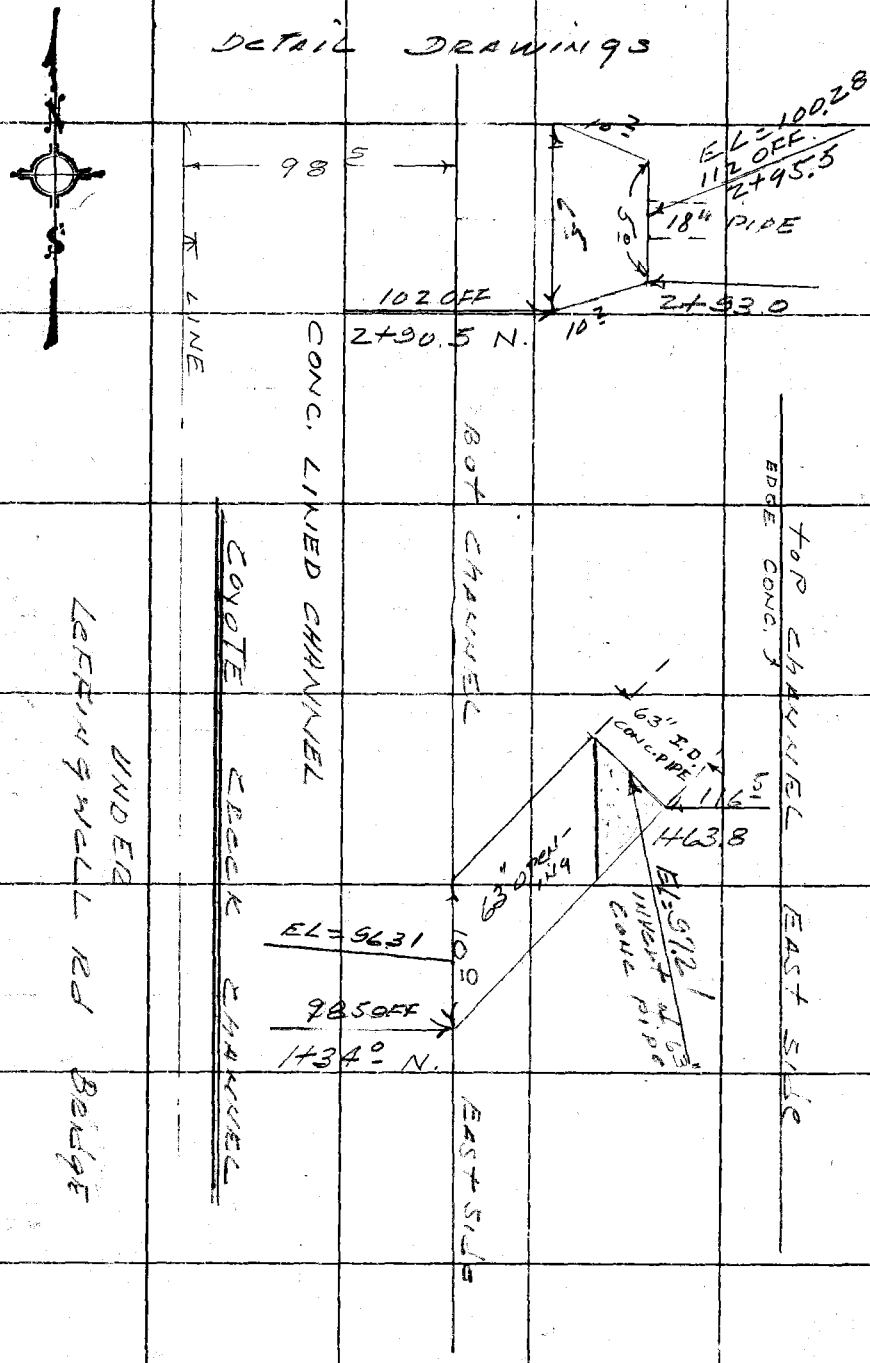
76F309S CE#310 3-68

F. B. 3382 PG. 118

DETAIL DRAWINGS



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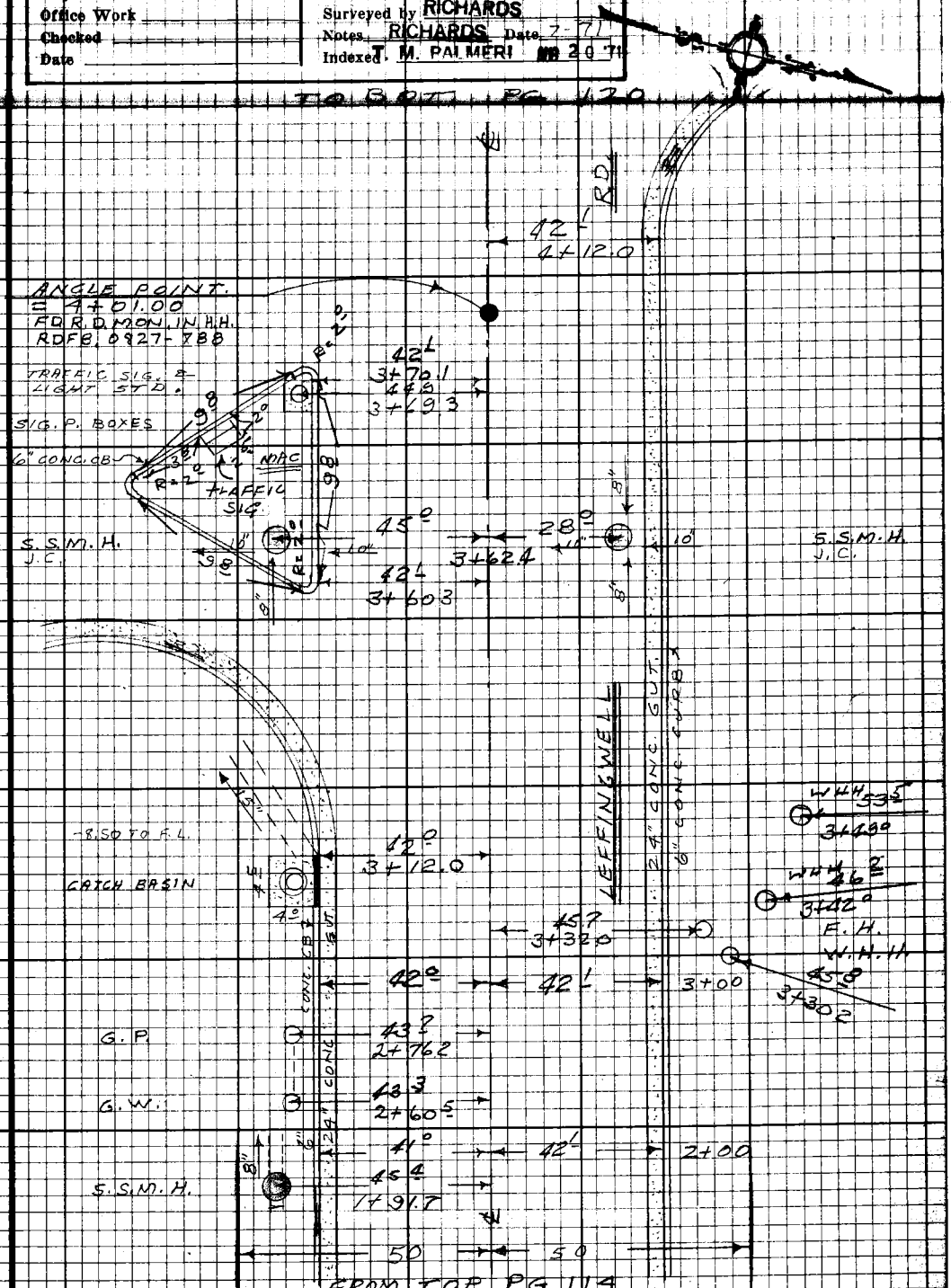
Notes Ck'd by	Survey of S.D. # 1260
Map No.	JN 401260 Tape Std
Office Work	Surveyed by RICHARDS
Checked	Notes RICHARDS Date 2-71
Date	Indexed T. M. PALMERI MAR 20 '71

F.B. 3387 PG. 119



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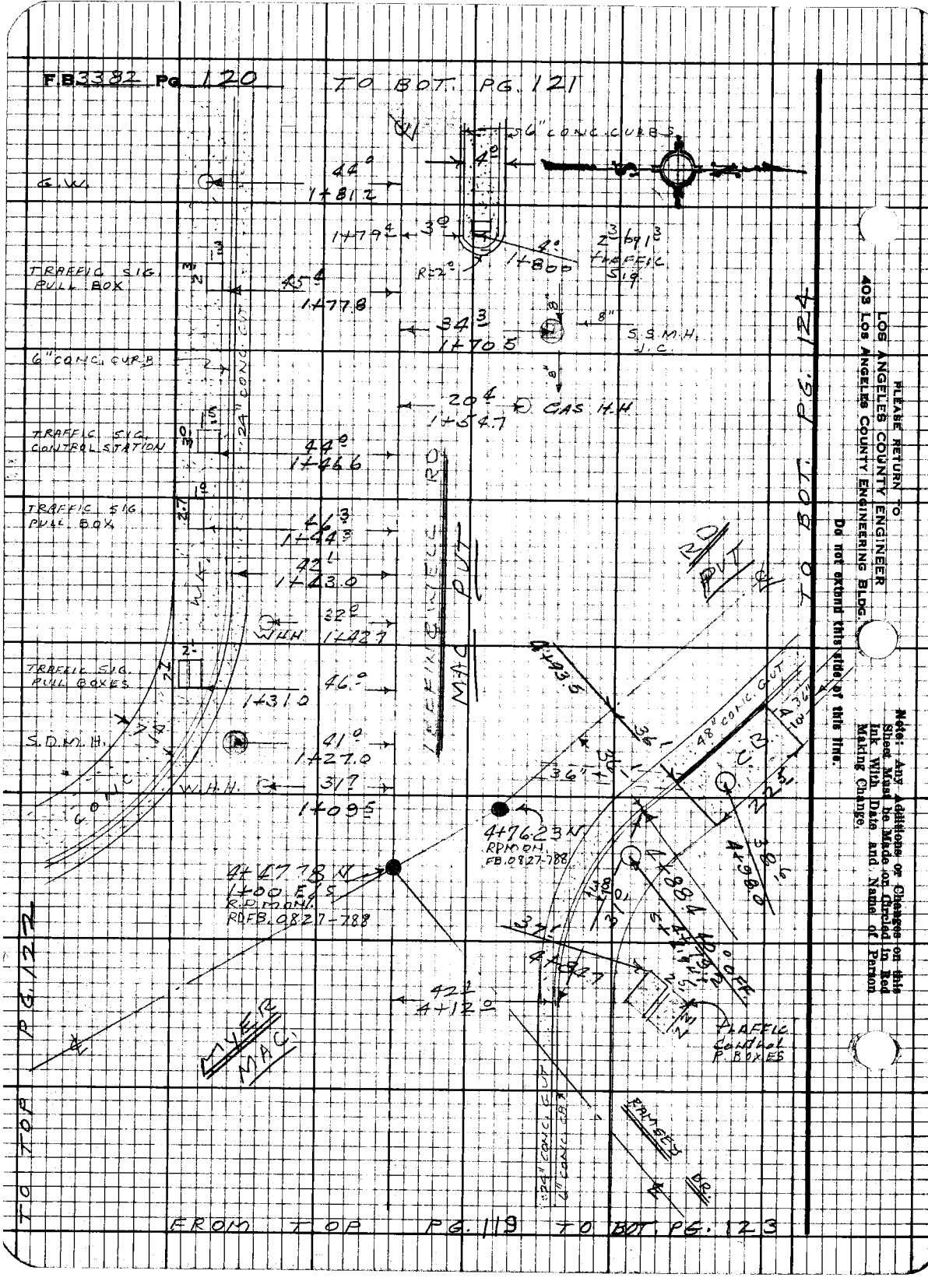
76F3098 CE#310 9-67



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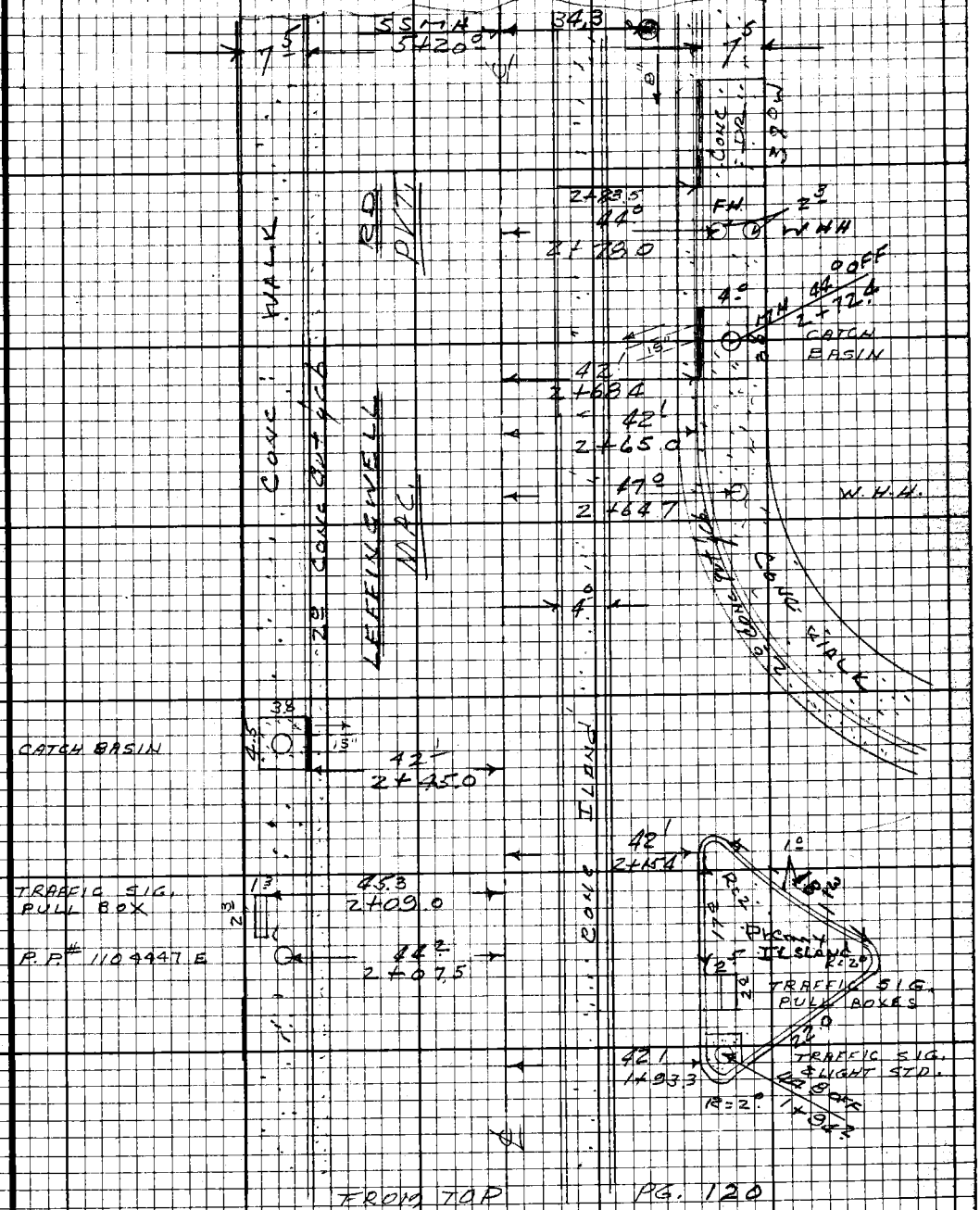
Notes Ck'd by	Survey of
Map No.	JN 401280 Tape Std
Office Work	Surveyed by RICHARDS
Checked	Notes RICHARDS Date 7-71
Date	Indexed T. M. PALMERI AUG 20 71

F.B. [illegible] PG. 121



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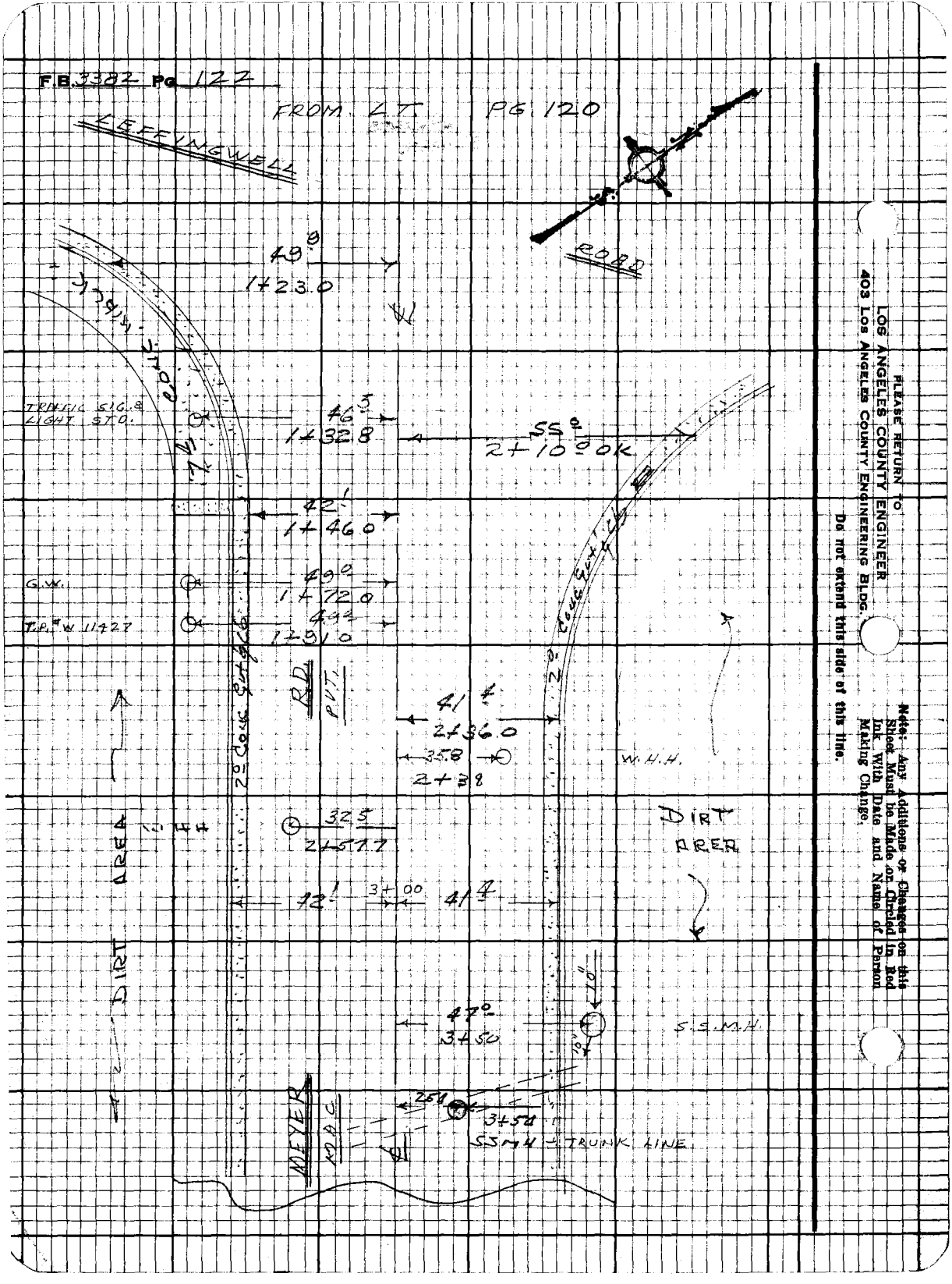
76F3098 CE#310 9-67


F.B. 3382 PG. 122
FROM L.T. PG. 120
LEFFINGWELL
ROAD
49.9
1+23.0
TRAFFIC SIG. & LIGHT STD.
46.5
1+32.8
55.0
2+10.0 OK
42.1
1+46.0
G.W.
49.0
1+72.0
T.P. # W 11427
49.2
1+91.0
RD. PVT.
41.4
2+36.0
35.8
2+38
W.H.H.
DIRT AREA
32.5
2+57.7
42.1
3+00
41.4
47.0
3+50
S.S.M.H.
25.4
3+54
SSMH - TRUNK LINE
MEYER
MAC
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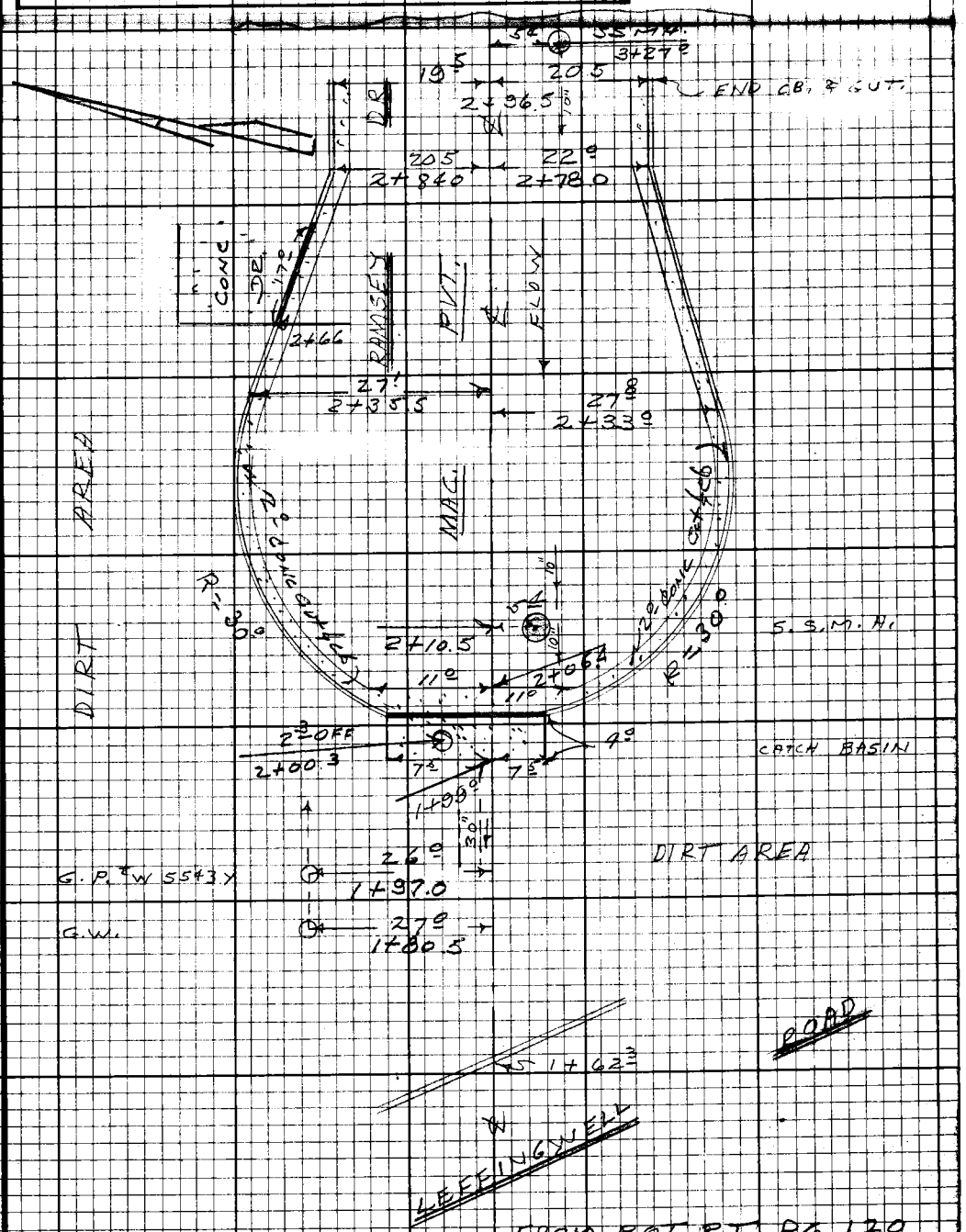
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of
JN Tape Std
Surveyed by RICHARDS
Notes RICHARDS Date 7-61
Indexed T. M. PALMERI

F.B. PG. 123



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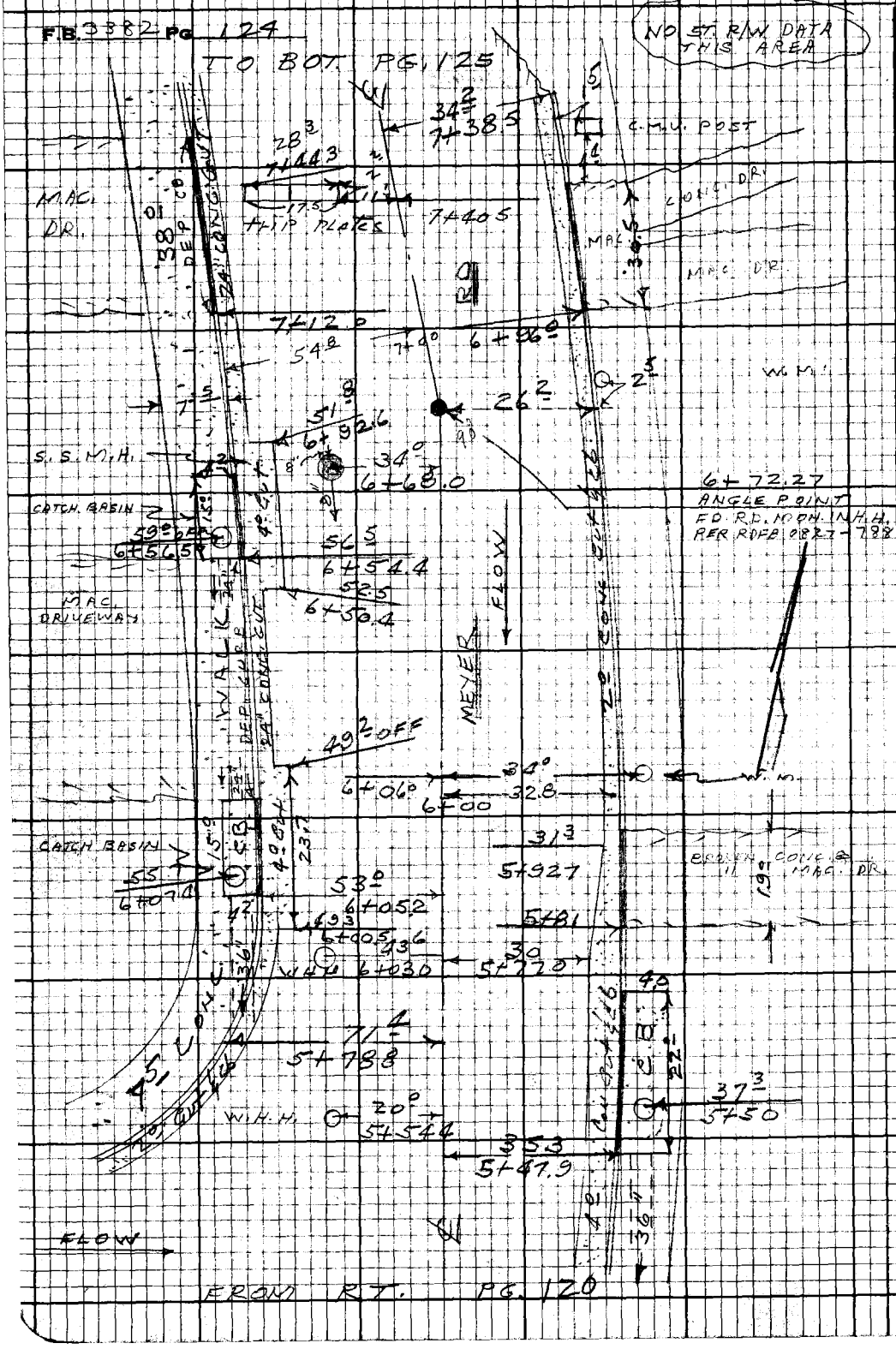
46F3093 CE#310 9.67



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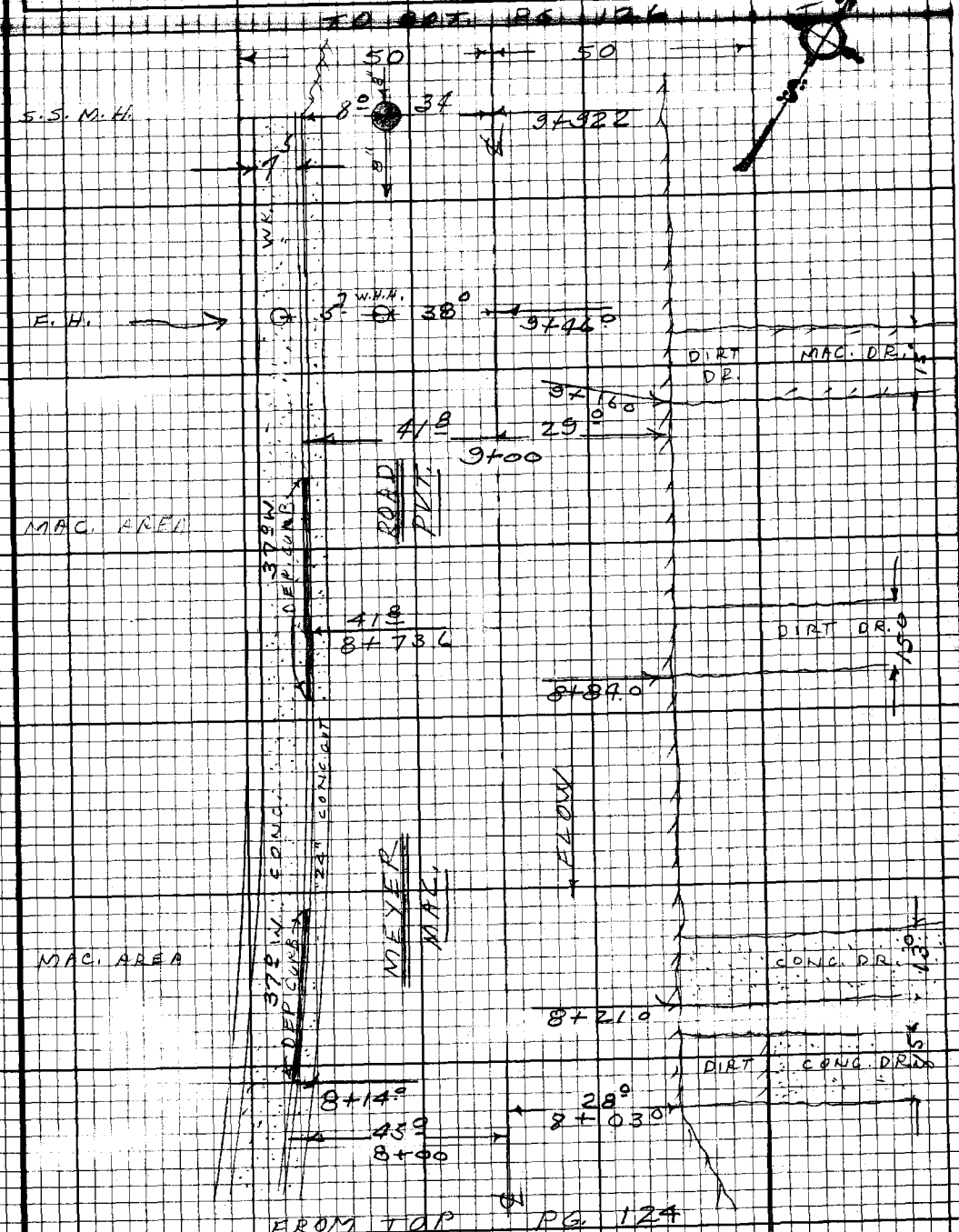
Office Work
Checked
Date

Survey of
JN 60124 Tape Std
Surveyed by RICHARDS
Notes RICHARDS Date 7-71
Indexed T. M. PALMERI 207

F.B. 2200 PG. 125



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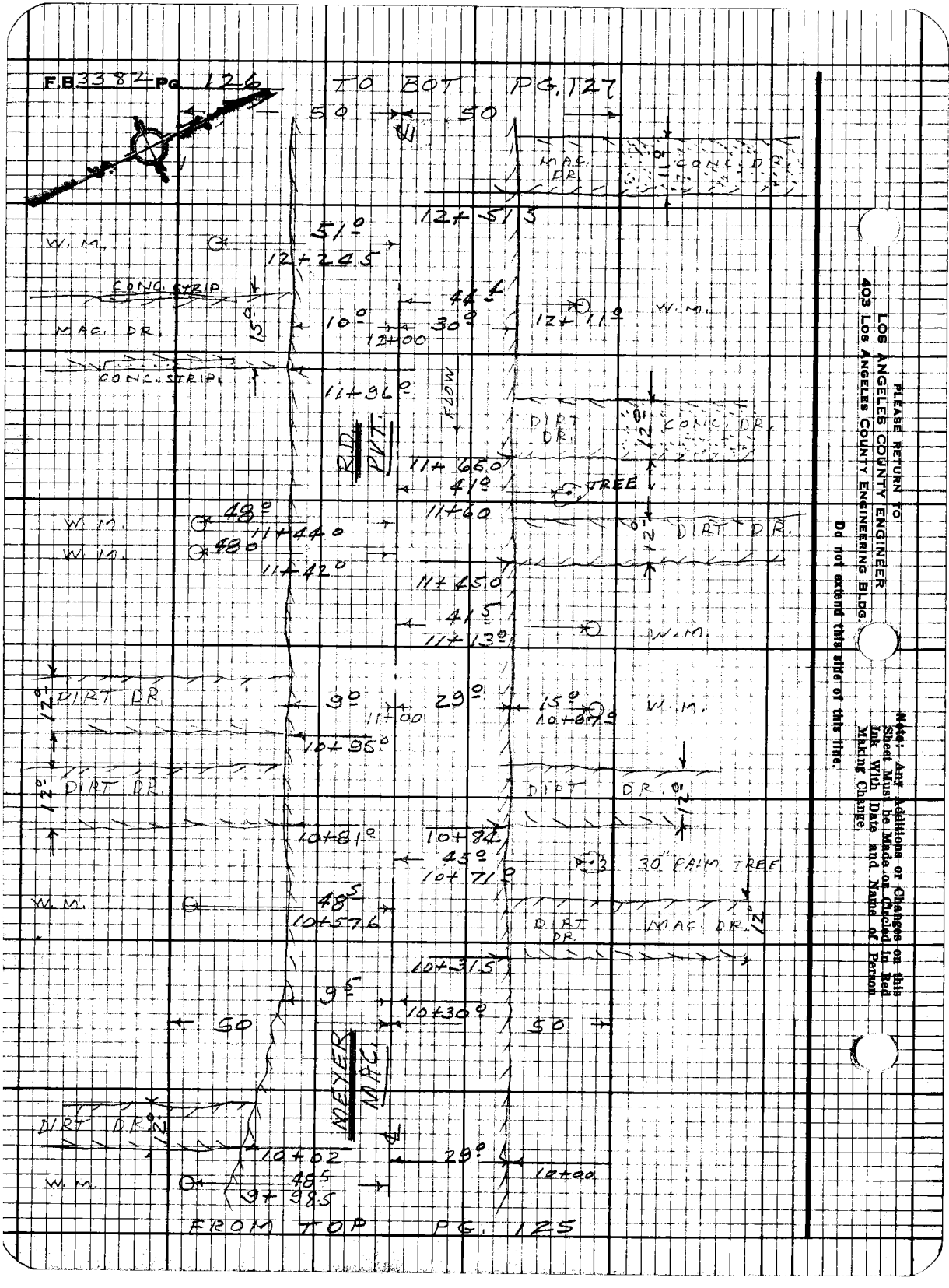
76F3098 CE#310 9-67



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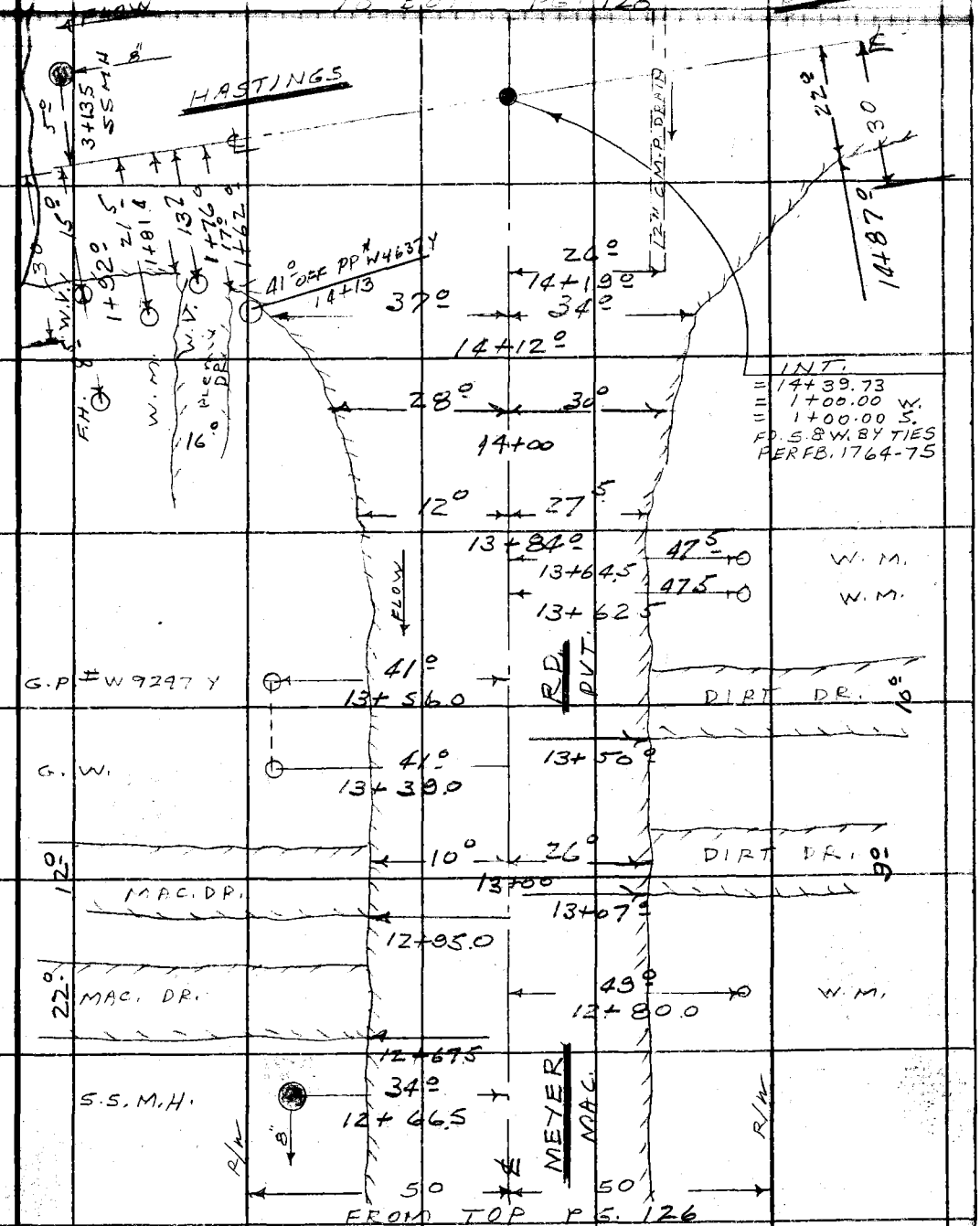
Date

Survey of S.D. 1200 LINE "F"
Tape Std. °F
Surveyed by RICHARDS
Notes RICHARDS Date 7-71
Indexed T. M. PALMERI AUG 20 71

F. B. 3392 Pg. 127



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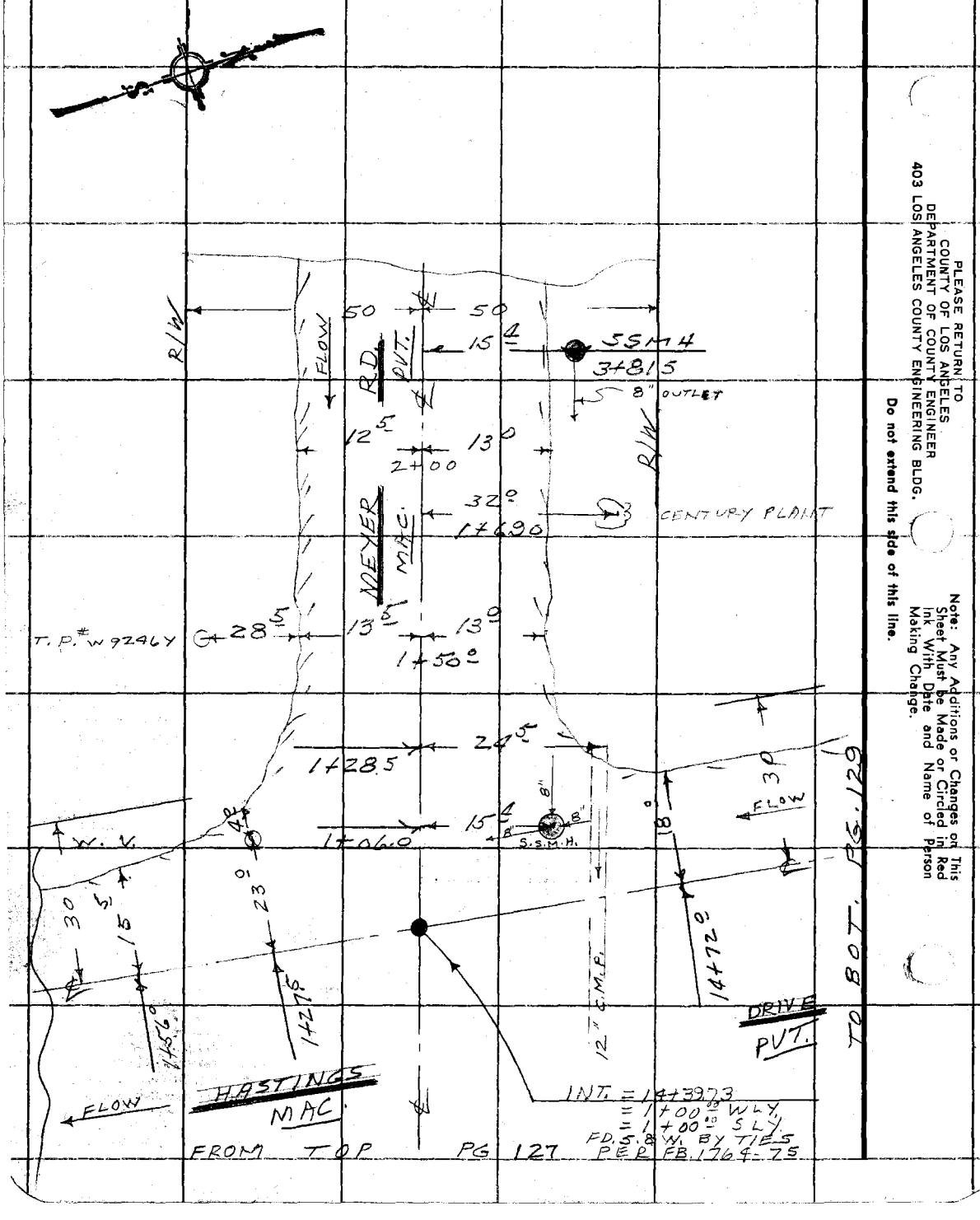
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3382 PG. 128



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DEPARTMENT OF COUNTY ENGINEER
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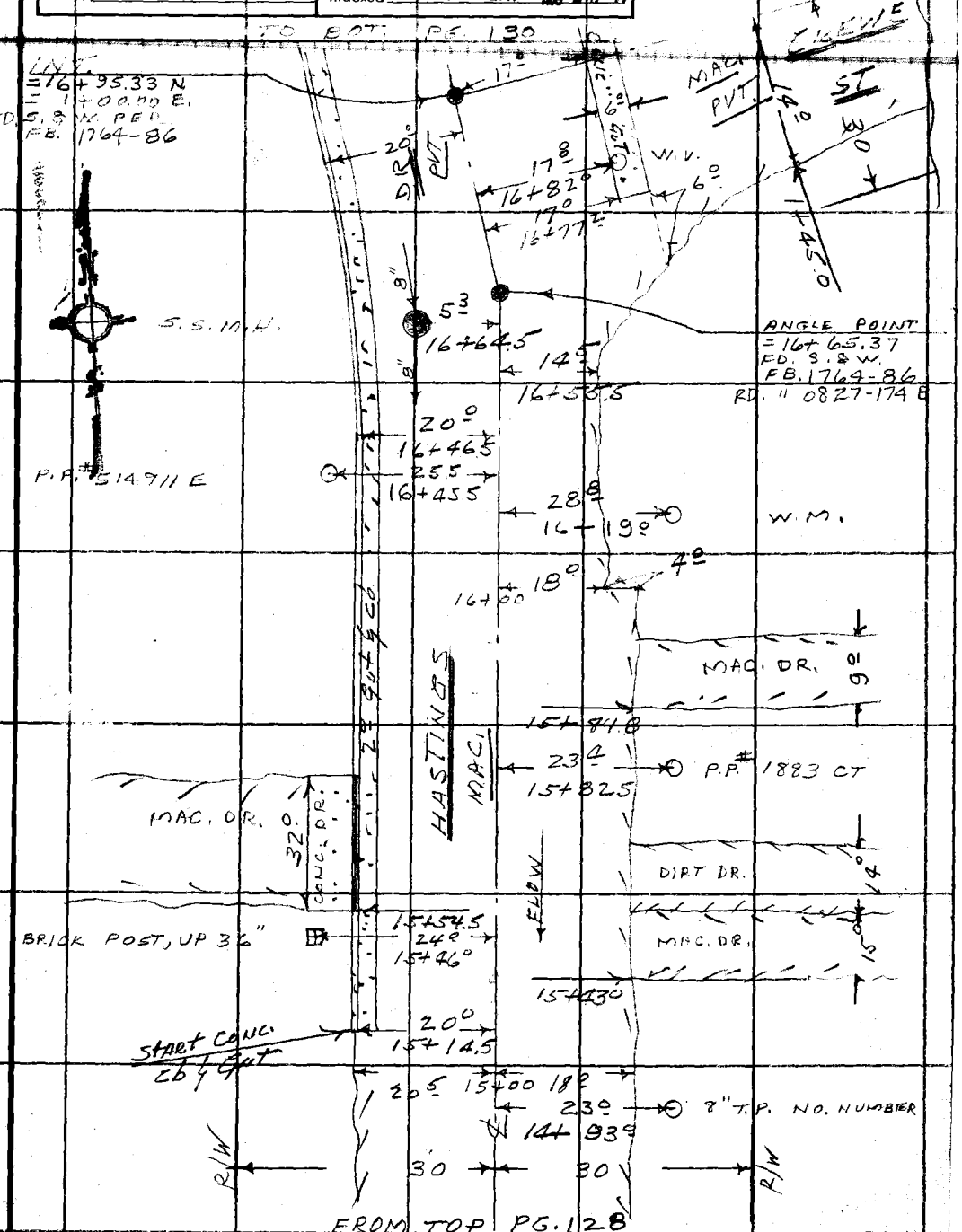
Notes Ck'd by	Survey of S.D. # 1260-F
Map No.	Tape Std. °F
Office Work	Surveyed by RICHARDS
Checked	Notes RICHARDS Date 7-71
Date	Indexed T. M. PALMERI AUG 20 '71

F. B. 3392 PG. 129



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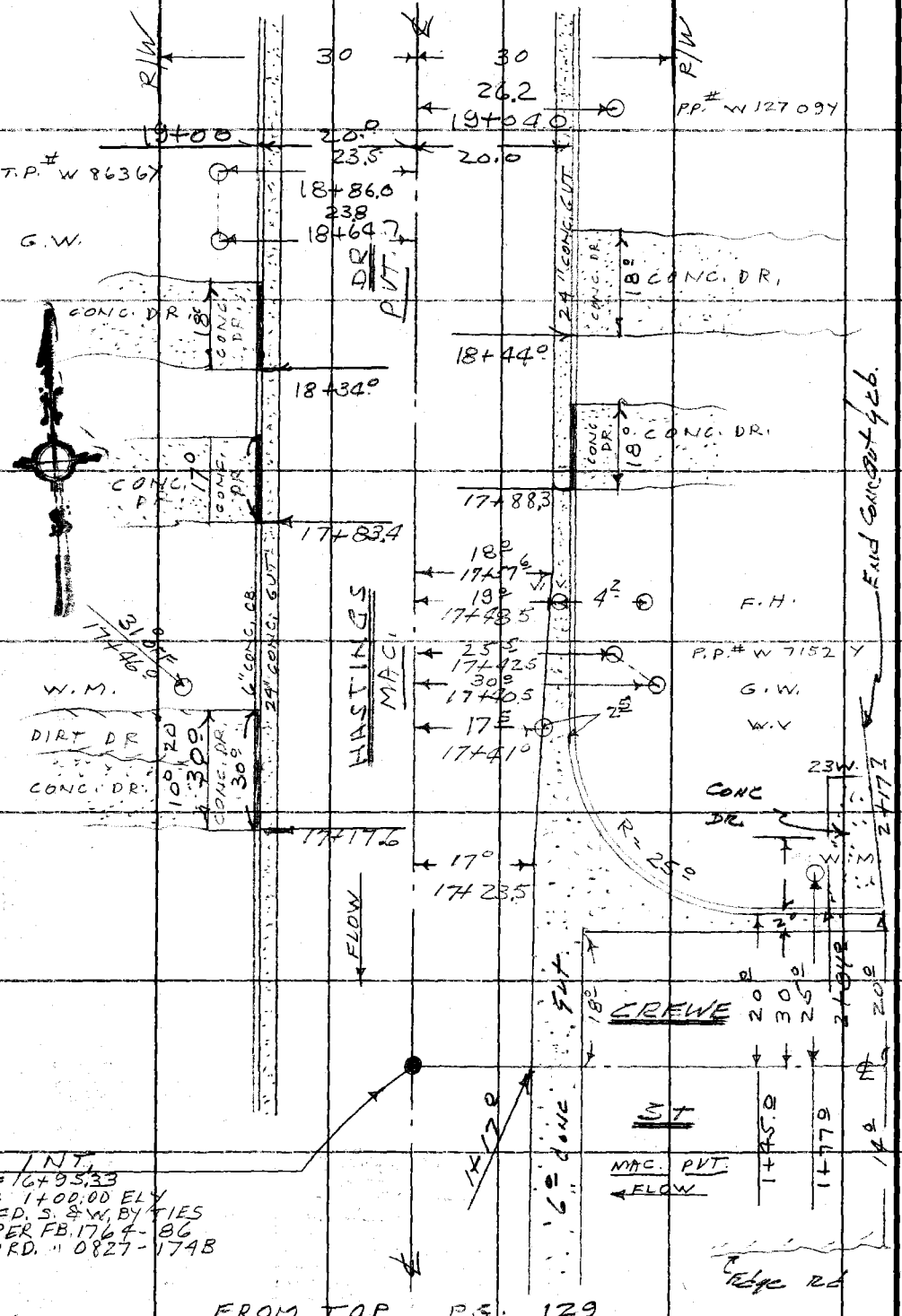
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3382 PG. 130

TO BOT. PG. 131



FROM TOP PG. 129

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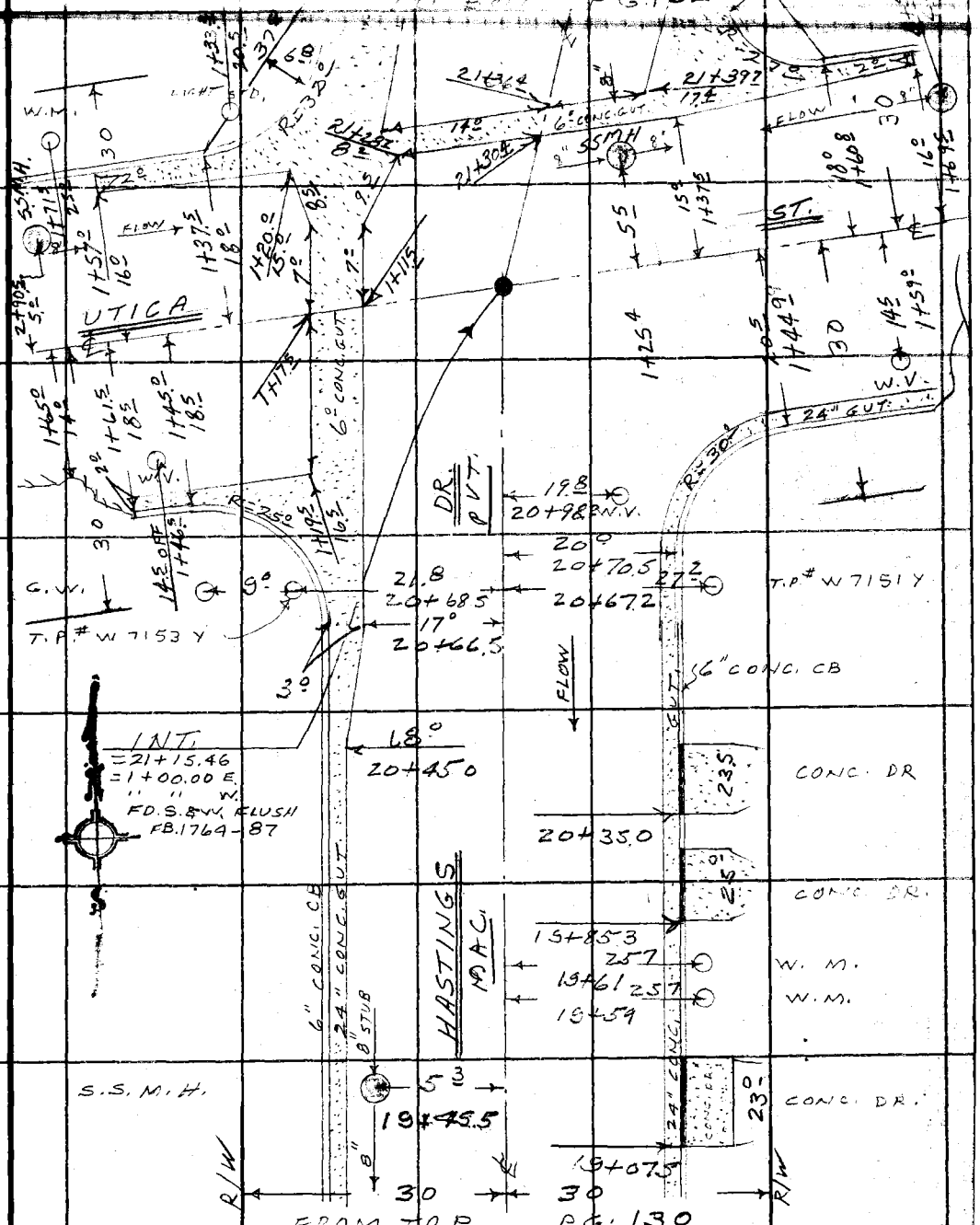
Notes Ck'd by	Survey of S.D. # 1260 - F
Map No.	JN Tape Std °F
Office Work	Surveyed by RICHARDS
Checked	Notes RICHARDS Date 7-71
Date	Indexed T. M. PALMERI AUG 20 '71

F. B. 3382 PG. 131



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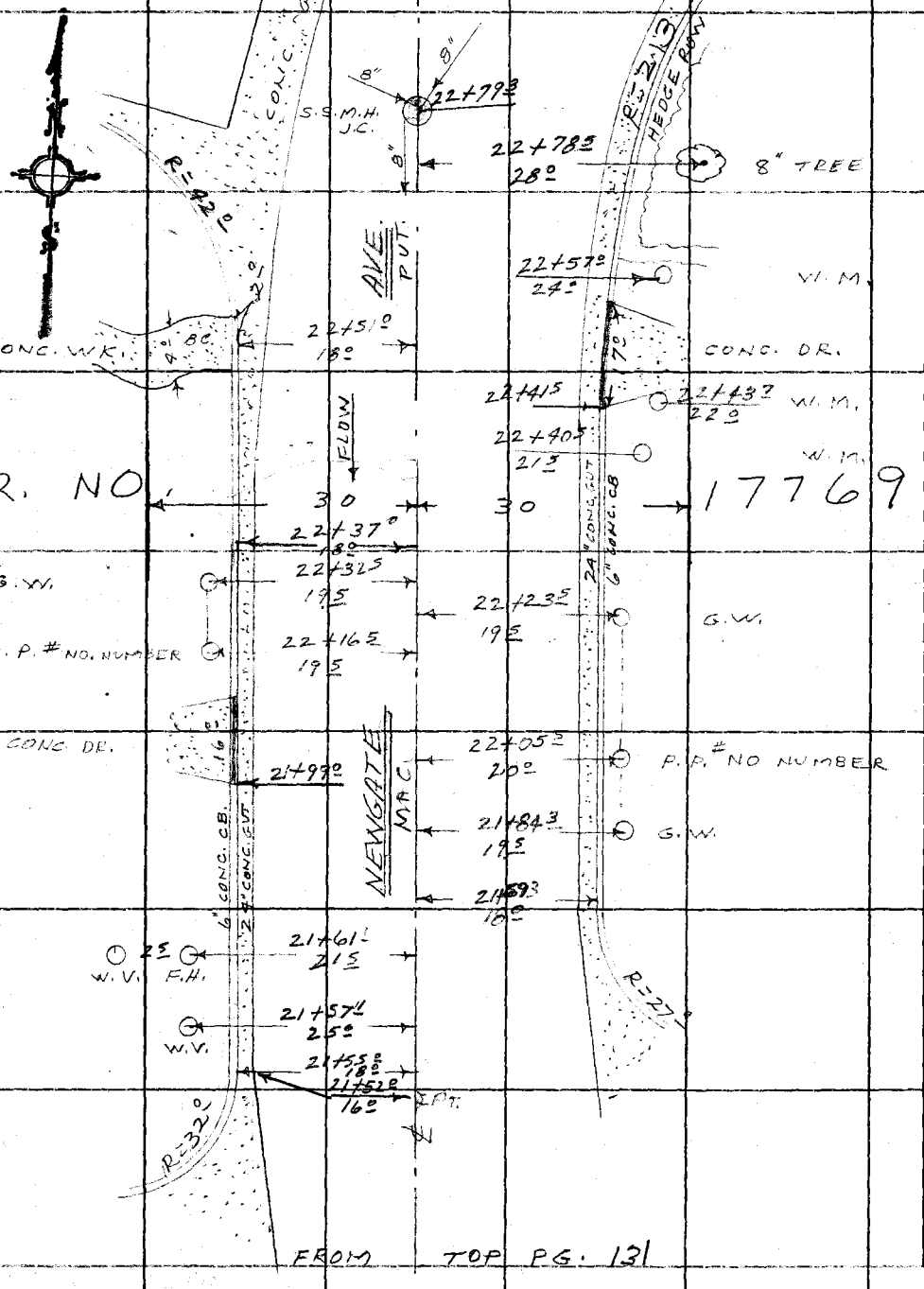
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3382 PG. 132

ALCLAD AVE.

TO LT. PG. 133



FROM TOP PG. 131

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

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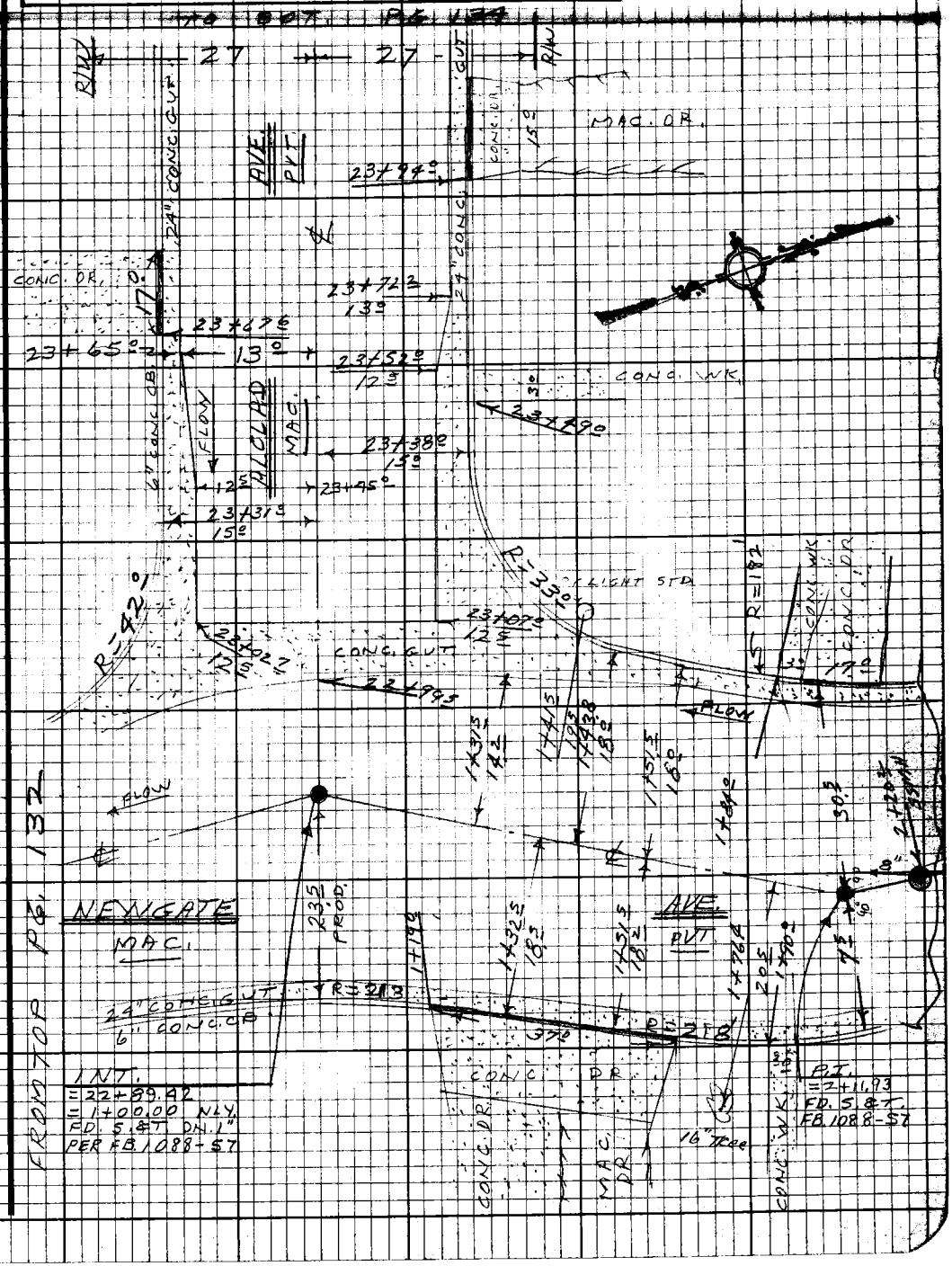
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of
JN 2012.00 Tape Std
Surveyed by RICHARDS
Notes RICHARDS Date 7-71
Indexed T. M. PALMERI AUG 20 '71

F.B. Pg. 133

TR. # 17769



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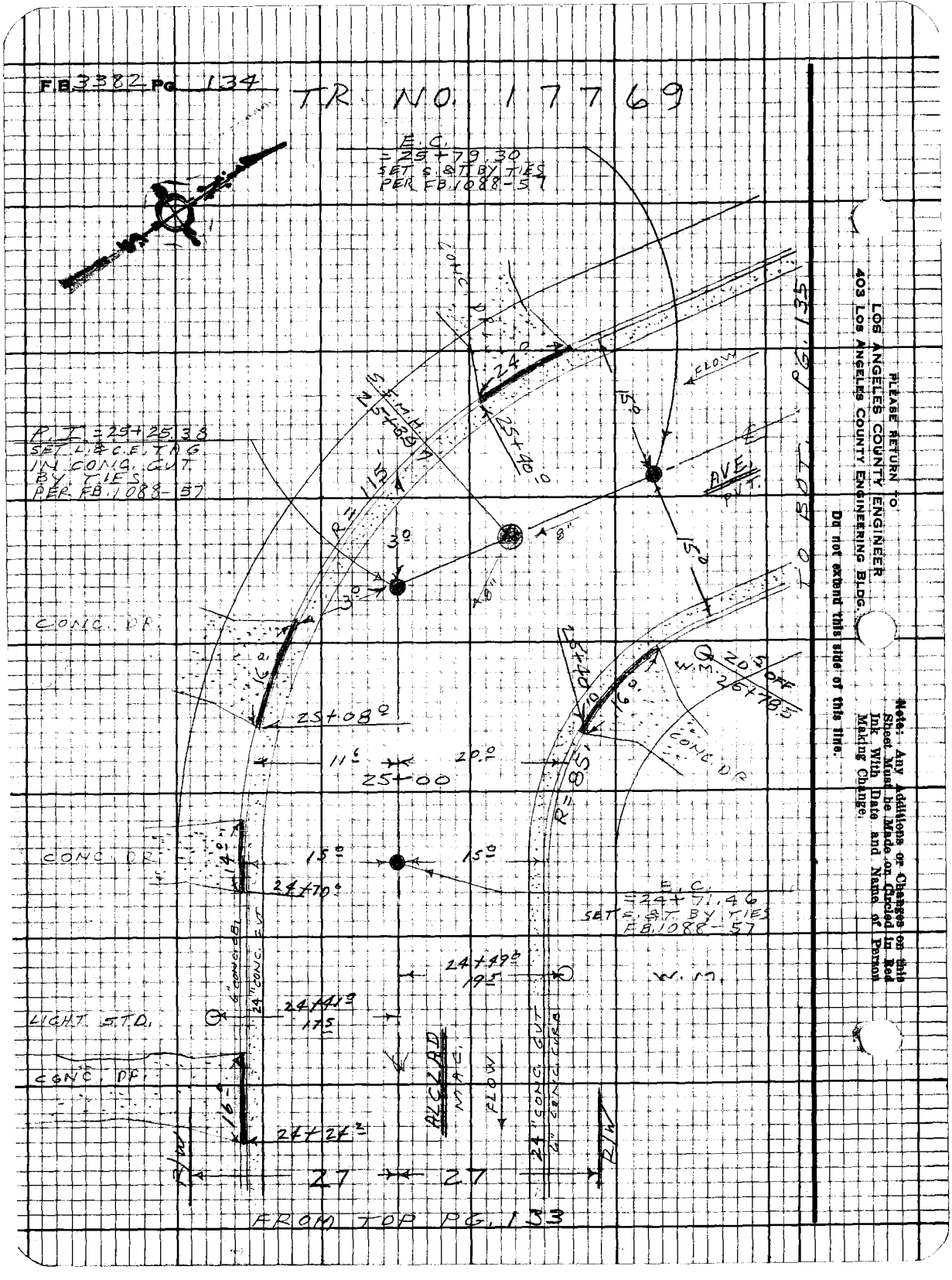
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE#310 9-67



FB 3382 PG 134
TR NO. 17769
E.C. = 25+79.30
SET S.&T. BY TIES PER FB.1088-57
P.T. = 25+25.38
SET L.&C.E. TAG IN CONC. GUT BY TIES PER FB.1088-57
CONC. DR.
CONC. DR.
CONC. DR.
CONC. DR.
LIGHT STD.
CONC. DR.
FLOW
AVE. PVT.
TO BOT. PG. 135
25+08.0
25+00
25+40.0
25+40.0
25+78.5
24+70.0
24+49.0
24+41.0
24+24.3
E.C. = 24+71.46
SET S.&T. BY TIES FB.1088-57
W.M.
ALCLAD MAC.
FLOW
24" CONC. GUT
6" CONC. CURB
R/W
R/W
27
27
FROM TOP PG. 133
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
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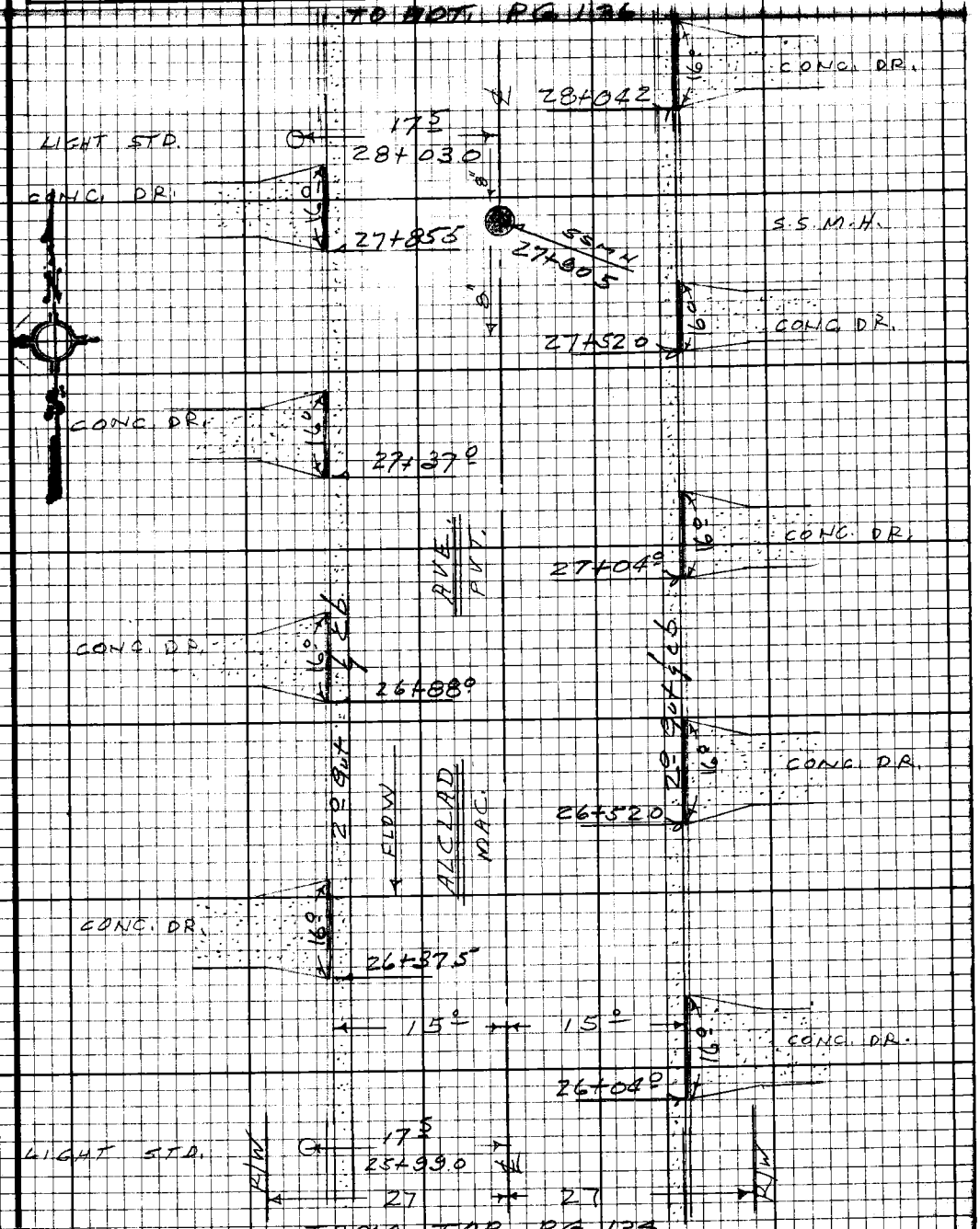
Notes Chkd by
Map No.
Office Work
Checked
Date

Survey of
JN 261260 Tape Std
Surveyed by RICHARDS
Notes RICHARDS Date
Indexed J. M. PALMERI

F.B. PG. 135

TO BOT. PG. 136



FROM TOP PG. 134

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

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PLEASE RETURN TO
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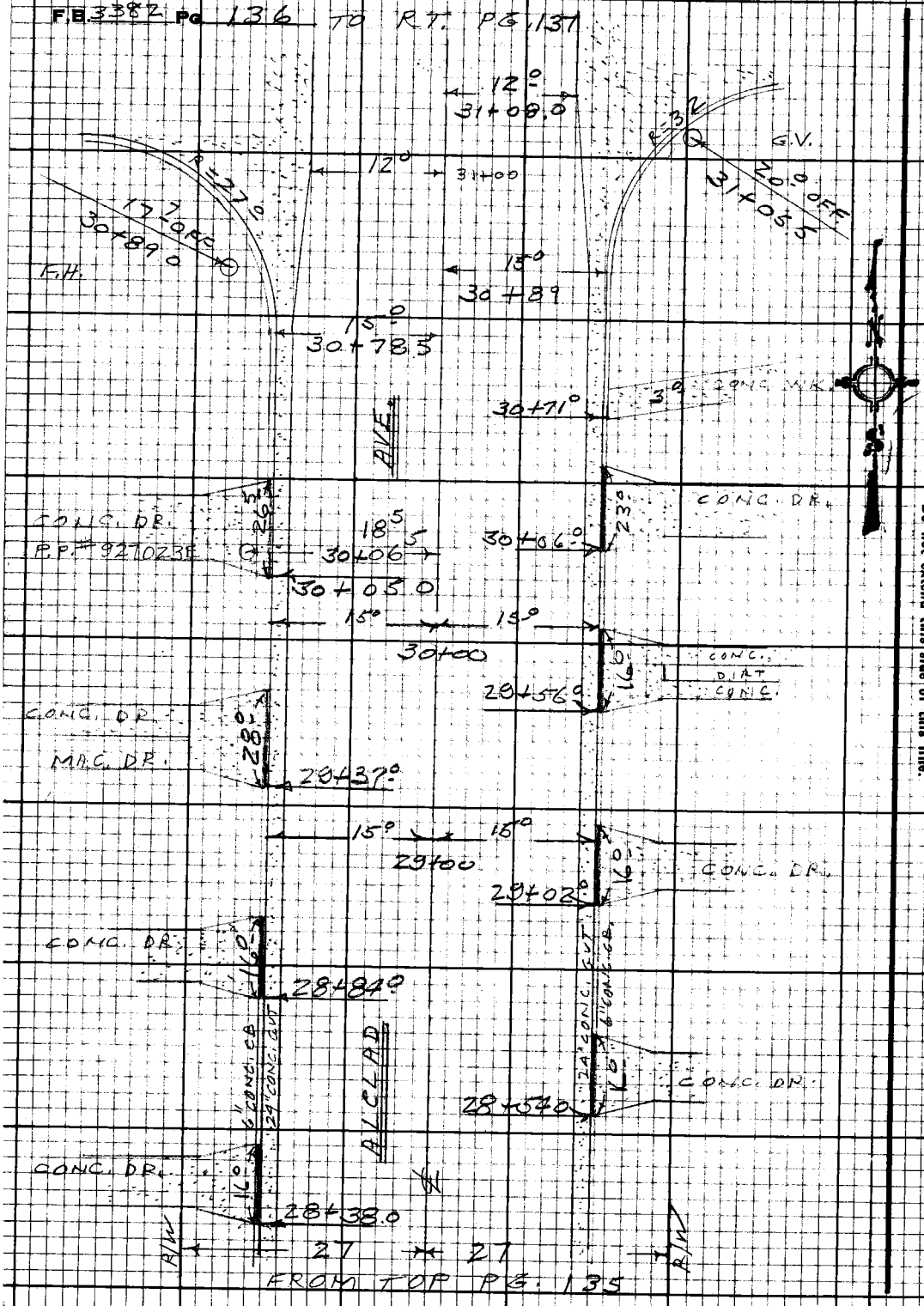
403 LOS ANGELES COUNTY ENGINEERING BLDG.

167408B CE#310 9.67

F.B. 3382 Pg. 136 TO RT. PG. 137



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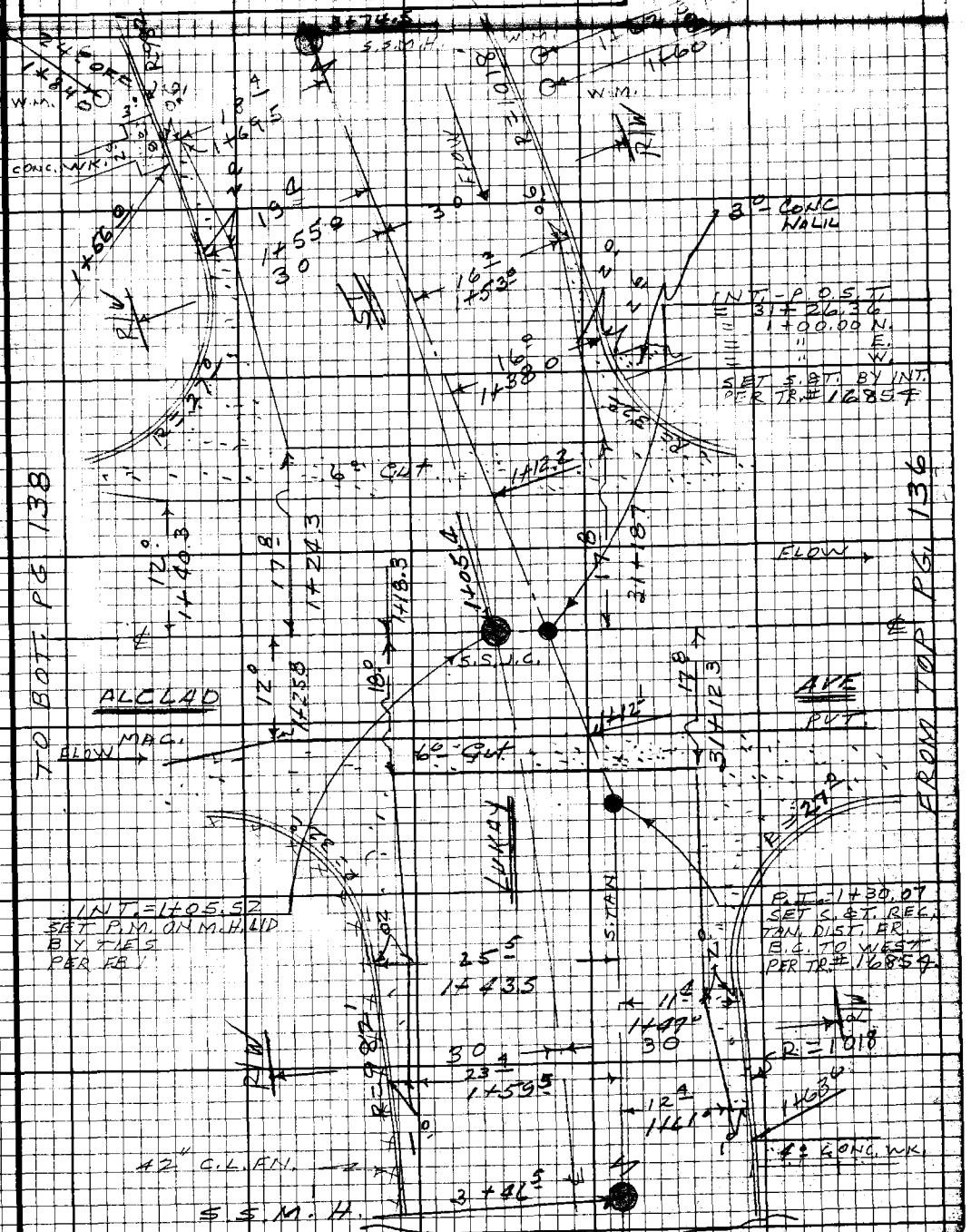
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of
JN 1200 Tape Std
Surveyed by RICHARDS
Notes RICHARDS Date 7-71
Indexed T. M. PALMERI AUG 20 '71

F.B. 3390 Pg 137



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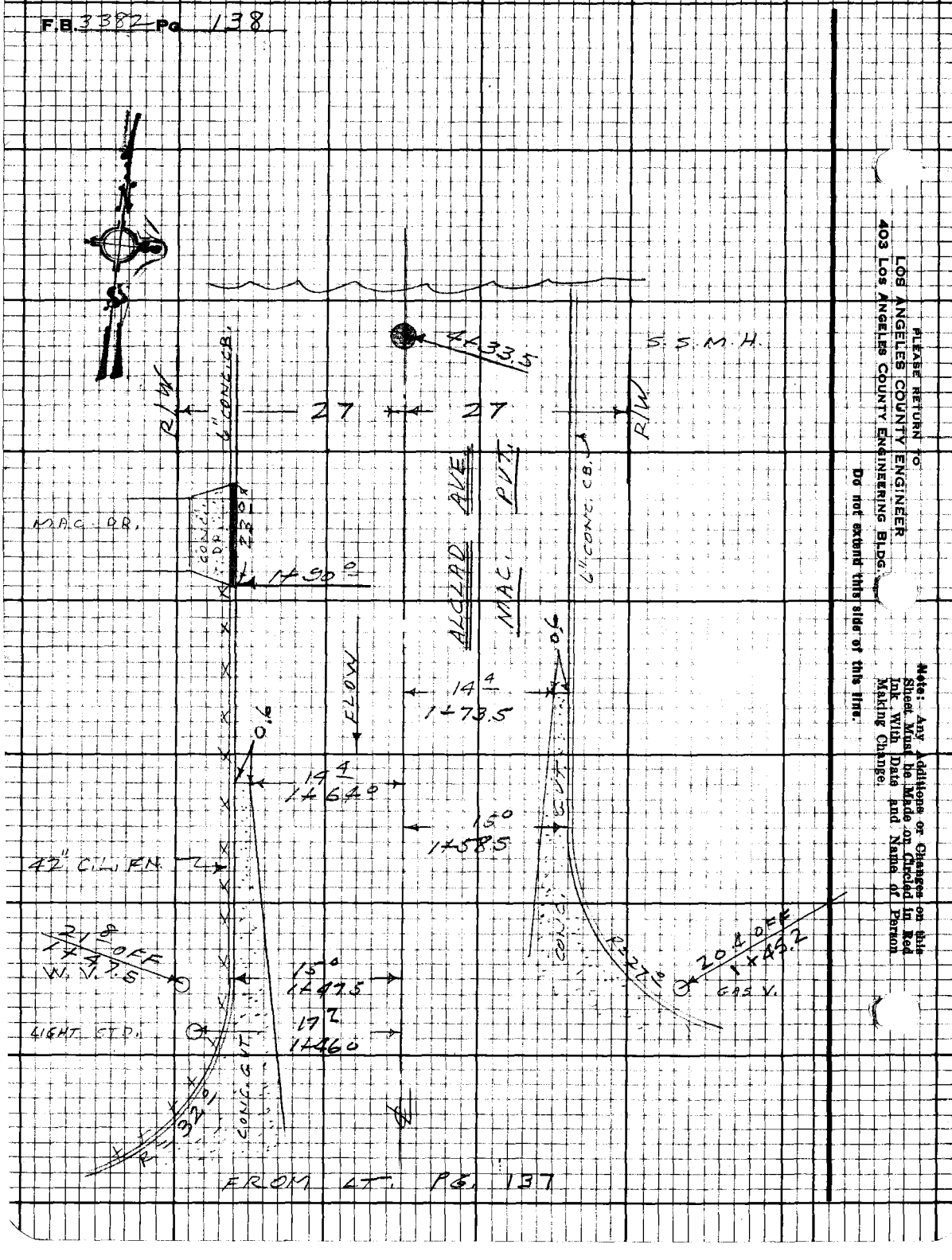
76F3098 CE#310 9-67

F.B. 3382 Pg. 138



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Profile No.	Notes Red	Plotted	Job No.	Division No.	F. B. 3382	Pg. 139
	Date	Date	Survey of S. D. PROJECT #1260			
X-Sec. No.	Notes Chk'd.	Checked	Survey by	Notes	Date	
	Date	Date	Map No.	Indexed T. M. PALMERI	Date MAR 20 '71	

J. N. 6012.60

STORM DRAIN PROJECT

CROSS-SECTIONS

ON

LINE "F"

CENTERLINE SURVEYS INDEX FB. 3382 PG. 112

BENCH LEVEL " REF. " " " 105-110

LOCATION OF IMPROVEMENTS " " " 113-138

1+00.00 = L.S.T. @ ℄ LEFFINGWELL RD. & W'LY. EDGE OF BRIDGE OVER COYETE CREEK, N. FORK., PER PG. 114

STATION	B. S.	H. I.	F. S.	ELEV.
				RICHARDS NUNEZ-LEGAULT LIEBER BUSTRUM

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76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LEFFINGWELL RD. LT. ℄ RT.
B.M. S.D. 1178				115.50	B.M. S.D. 1178 EL.= 115.498 FB. 3382 - 106 FIELD ELEV.!
					LEFFINGWELL RD. @ COYOTE CREEK, N.W. COR.
					2" BRASS DISC. IN N.W. COR. OF CONC. BRIDGE
					L.A.F.C. DIST. B.M. # 109-33155
GOING ELY. ALONG ℄ LEFFINGWELL RD.					
1+00.00				114.46	L. & T. @ WLY EDGE OF BRIDGE - PER PG.
				114.23	20 CONC.
				113.98	40.5 " GUT
				115.00	" " TOP WK.
				115.10	46.0 " EDGE WK.
				114.34	20.0 MAC.
				114.25	38.6 EDGE GUT
				114.12	40.6 BOT. "
				114.20	" TOP CB.
				115.04	50.0 BK. CONC. APRON.

F.B. 3382 Pg. 140 | 6012.60 Job No. 1260 "F" Division No. 11 Notes Red Date Plotted Date Profile No.
Survey of S.D. # 1260 "F" Date Checked Date X-Sec. No.
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. Date
Indexed T. M. PALMERI Date

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	GOING ELY ON LEFFINGWELL R	
					LT. ℄ NORTH. ℄	RT. ℄ SOUTH
1+04°	S.S.M.H.			114.28	28° RIM. (AVE.)	
					8" OUTLET WEST.	
INV., 8" OUTLET WEST				101.31	12.30 MEAS. 114.28	RIM
					0.67 DIA. −12.97	ROD
					12.97 ROD 101.31	INV.
1+−27.7				114.77	℄	
				114.57	20° CONC. PVT.	
				114.37	40.5 " GUT	
				115.41	" " TOP WK.	
				115.50	46° " " "	
1+78°				115.08	℄	
				114.90		20° CONC. PVT
				114.69		40.5 " GUT
				115.71		" " −0.2
				115.79		46° " "
				114.92	20° CONC. PVT.	
				114.67	40.5 " GUT	
				115.66	" " TOP WK.	

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ PG. 141
No. ____ Date ____ Date ____ Survey of ____
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed J. M. PALMER Date ____ 20 77

76-L-298 CE 307 5-66

574

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	ELY. ON ℄ LEFFINGWELL RD.	
					℄ NORTH	℄ RT. & SOUTH
1+78.0				115.78	46.0 CONC. TOP WK.	
2+28.6				115.17		℄
				114.97		20.0 CONC. PVT.
				114.76		40.5 " GUT
				115.76		" " TOP WK.
				115.84		46.0 " " "
2+57.2				115.06		℄ EDGE OF BRIDGE
				114.86		20.0 MAC.
				114.60		38.8 EDGE GUT
				114.48		40.8 BOT. "
				114.57		" TOP CB.
				115.50		50.0
				114.92	20.0 CONC. PVT.	
				114.67	40.5 " GUT.	
				115.64	" " TOP WK.	
				115.75	46.0 " " "	

F. B. 3382 PG. 142 | 6012.60
Job No. 6012 "F" Division No. 11 Notes Red Plotted Profile
Survey of S.D.# 6012 "F" Date Date No.
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMERI Date Date Date No.

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	ELY. ON ℄ LEFFINGWELL RD.	
					LT. & NORTH	℄ RT. & SOUT
2+85 7				114.78		℄ MAC.
				114.69	20 0 MAC.	
				114.56	38 5 EDGE GUT.	
				114.61	40 5 BOT. "	
				115.60	" TOP WK.	
				115.70	46 0 " "	
3+ 00				114.62		℄ PROFILE MAC.

END OF CROSS-SECTIONS IN THIS DIRECTION !

FOR CROSS-SECTIONS ALONG COYOTE CREEK, NORTH & SOUTH OF LEFFINGWELL RD., SEE PG. 5

BEGIN CROSS-SECTIONS GOING W'LY. ON LEFFINGWELL RD.

					LT. & SOUTH	℄ RT. & NORTH
1+29 1				113.98		℄
				113.81	20 0 MAC. PVT.	
				113.67	38 4 EDGE GUT	
				113.67	40 4 BOT. "	

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____
No. ____ Date ____ Date ____ Survey of ____
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMER Date AUG 20 71

F. B. ____ Pg. 143

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	WLY. ON ℄ LEFFINGWELL RD.	
					LT. & SOUTH ℄	RT. & NORTH
1+29.4				114.72	40.4 TOP CONC. WK.	
"				114.74	46.0 " " "	
1+51.0				110.89		59.3 INV., 18" C.M.P.
1+70				113.30	℄	
				113.08		21.0 MAC.
				112.66		40.0 EDGE GUT
				113.56		42.0 BOT. "
				113.20		42.1 T. C.
				113.14	20.0 MAC.	
				112.87	38.8 EDGE GUT	
				112.72	40.8 BOT. "	
				113.47	40.8 T. C.	
1+91.7	S.S.M.H.			112.92	45.4 RIM.	
					8" OUTLET ON WEST.	
INV., 8" OUTLET WEST				100.70	11.85 MEAS. 112.92 RIM	
					0.67 DIA. - 12.52 ROD	
					12.52 ROD. 100.70 INV.	

F. B. 3382 Pg. 144 | 6012.60
Job No. Division No. 11 Notes Red Plotted Profile
Survey of S.D. # 1260 "F" Date Date No.
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMERI Date Date Date No.

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	WLY. ON ℄ LEFFINGWELL RD.	
					LT. & SOUTH	℄ RT. & NORTH
2+70				111.28		℄
				111.08		21° MAC. P.C.
				110.68		40' EDGE GUT.
				110.55		42' BOT. "
				111.17		" T.C.
				111.10	21° MAC.	
				110.78	40° EDGE GUT.	
				110.60	42° BOT. "	
				111.23	" T.C.	
3+10				110.68		℄ OPP. ℄ CATCH [illegible]
				110.42		21° MAC.
				110.09		40' EDGE GUT.
				109.85		42' BOT. "
				110.55		" T.C.
				110.58	21° MAC.	
				110.28	40° EDGE GUT	
				110.12	42° BOT. "	
				110.89	" T.C.	
INV. C.B. @ OUTLET				102.45	+8.50 TO BOT.	1095 [illegible]

Profile Notes Red ____ Plotted ____ Job No. 6012.60 Division No. 11 F.B. 3322 Pg. 145
No. ____ Date ____ Date ____ Survey of S.D. # 12.60 "F"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed T. M. PALMERI Date AUG 20 '71

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	W'LY ON ℄ LEFFINGWELL RD.	
					LT. & SOUTH ℄	RT. & NORTH
3+62.4	S.S.M.H., J.C.			109.82		28° RIM.
					WEST	NORTH
INV., 8"	INLET	WEST.		100.12	9.03 MEAS. 109.82 RIM	9.10 MEAS. 109.82 RIM
" 10"	"	NORTH		99.89	0.67 DIA - 9.70 ROD.	0.83 DIA. - 9.93 ROD
" 8"	"	EAST		100.19	9.70 ROD 100.12 INV.	9.93 ROD 99.89 INV.
" 10"	OUTLET	SOUTH		99.86	EAST	SOUTH
					8.96 MEAS. 109.82 RIM	9.13 MEAS. 109.82 RIM
					0.67 DIA - 9.63 ROD	0.83 DIA. - 9.96 ROD
					9.63 ROD 100.19 INV.	9.96 ROD. 99.86 INV.
3+62.4	S.S.M.H., J.C.			110.95	45° RIM.	
					EAST	NORTH
INV., 8"	INLET	EAST		99.92	10.36 MEAS. 110.95 RIM	10.28 MEAS. 110.95 RIM
" 10"	"	NORTH		99.84	0.67 DIA. - 11.03 ROD	0.83 DIA - 11.11 ROD
" 10"	OUTLET	SOUTH		99.77	11.03 ROD. 99.92 INV.	11.11 ROD 99.84 INV.
					SOUTH	
					10.35 MEAS. 110.95 RIM	
					0.83 DIA. - 11.18 ROD	
					11.18 ROD. 99.77 INV.	

F. B. 3382 PG. 146 | 6012.60
Job No. 1260 "F"
Division No. 11
Notes Red ____ Date ____ Plotted ____ Date ____ Profile ____ No. ____
Survey of S.D. # 1260 "F"
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. ____ Checked ____ Date ____ X-Sec. ____ No. ____
Indexed T. M. PALMERI Date ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	WLY. ON ℄ LEFFINGWELL RD.	
					LT. & SOUTH ℄	RT. & NORTH
4+02				109.85	℄	
				109.60		21° MAC.
				109.11		40' EDGE GUT
				108.99		42' BOT. "
				109.60		42' T. C.
4+47.78				109.61	℄ INT., MEYER	
= 1+00.00 WLY. ON ℄ LEFFINGWELL RD.						
1+27.8	S.D.M.H.			109.36	41° RIM	
					12.42 ROD. TO BOT. OF CHAMBER	
ELEV., BOT. CHAMBER				96.94	109.36	RIM
					− 12.42	ROD
					96.94	EL., BOT. OF CHAMBER

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. 11
No. ____ Date ____ Date ____ Survey of [illegible]
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed T. M. PALMER Date [illegible] 20 '71

F. B. [illegible] Pg. 147

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STATION	B. S.	H. I.	F. S.	ELEV.	WLY. ON ℄ LEFFINGWELL RD.	
					LT. & SOUTH ℄	RT. & NORTH ℄
1+53				109.43		
				109.36	21°, MAC.	
				109.05	40' EDGE GUT.	
				108.87	42' BOT. "	
				109.49	" T. C.	
1+70.5	S.S.M.H., J.C.			109.13		34.3 RIM
					WEST	NORTH
INV., 8" INLET		WEST		100.88	7.58 MEAS, 109.13 RIM	7.48 MEAS. 109.13 RIM
" " "		NORTH		100.98	0.67 DIA. -8.25 ROD	0.67 DIA. -8.15 ROD
" " OUTLET		EAST		100.82	8.25 ROD 100.88 INV.	8.15 ROD. 100.98 INV.
					EAST.	
					7.64 MEAS, 109.13 RIM	
					0.67 DIA. -8.31 ROD.	
					8.31 ROD. 100.82 INV.	
1+79.4				109.40		3° BOT. C.B.
				109.85		" TOP "
				109.84		7° " "
				109.30		" BOT "

F. B. 3380 Pg. 148 Job No. 601260 Division No. 11 Notes Red Plotted Profile
Survey of S.D. # 1260 "F" Date Date No.
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMERI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	W'LY. ON ℄ LEFFINGWELL RD.	
					LT. & SOUTH	℄ RT. & NORTH
2+47 3				109.22		℄ OPP. ℄ C. B.
				108.95	21° MAC.	
				108.61	40' EDGE GUT	
				108.33	42' BOT. "	
				109.11	" T. C.	
INV. C.B. @ OUTLET				105.18	(-4.00 TO INV. C.B. @ OUTLET) Rim	
2 +72 4				109.20		℄ OPP. ℄ C. B.
				109.24		3° BOT. CB.
				109.70		" TOP "
				109.65		7° " "
				109.11		" BOT "
				108.97		21° MAC.
				108.63		40' EDGE GUT
				108.39		42' BOT. "
				109.10		" T. C. (
INV. C.B. @ OUTLET				105.15		" INV. CB. (
				108.93	21° MAC.	
				108.65	40° EDGE GUT	
				118.45	42' BOT. "	

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ Pg. 143
No. ____ Date ____ Date ____ Survey of S.D.E. 1260 "F"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date MAR 20 '71

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	WLY. ON ℄ LEFFINGWELL RD.	
					LT. & SOUTH	℄ RT. & NORTH
2+72.9				109.11	42' T.C.	
3+12.9				108.29		℄
				109.34		3° BOT. CB.
				109.73		" T.C.
				109.76		7° "
				109.23		" BOT. CB.
				109.11		21° MAC.
				108.77		40' EDGE GUT
				108.67		42' BOT. "
				108.77		T.C. Dep.
				109.42		BK DC.
				109.04	21° MAC.	
				108.71	40' EDGE GUT.	
				108.53	42' BOT. "	
				109.16	" T.C.	
4+12.9				110.25		℄ & GUT
				110.72		0.5 T.C.
				110.70		7° "
				110.21		" BOT. CB.

F.B. 3382 Pg. 150 Job No. 6012.60 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. # 1260 "F" Date ____ Date ____ No. ____
Survey by RICHARDS Notes W.A.R.S. D.L. Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed T. M. PALMERI Date ____ Date ____ Date ____ No. ____

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	WAY ON ℄ LEFFINGWELL RD	
					LT. & SOUTH ℄	RT. & NORTH
4+12.4				109.94		21.0 MAC.
				109.69		40.0 EDGE GUT
				109.52		42.0 BOT. "
				110.14		" T. C.
				109.93	21.0 MAC.	
				109.57	40.0 EDGE GUT	
				109.37	42.0 BOT. "	
				110.04	" T. C.	
5+20.0	S.S. M.H.			112.44		34.3 RIM.
					EAST	
INV., 8" OUTLET	EAST			103.86	7.91 MEAS. 112.44 RIM	
					0.67 DIA. - 8.58 ROD	
					8.58 ROD 103.86 INV.	

END CROSS-SECTIONS IN THIS DIRECTION!

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. 3382 Pg. 151
No. ____ Date ____ Date ____ Survey of ____
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed T. M. PALMER Date ____

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	SLY. ON ℄ MEYER RD.	
					LT. & EAST	℄ RT. & WEST
1+00.00	GOING SLY. = ℄ INT. OF				MEYER RD. & LEFFINGWELL RD.	
1+00.00				109.61		℄ INT.
1+56				110.47		℄
				110.35		21° MAC.
				109.82		40° EDGE GUT.
				109.67		42° BOT. "
				110.30		" T. C.
2+46				112.30		℄
				112.02		21° MAC.
				111.61		40° EDGE GUT
				111.46		42° BOT. "
				112.09		" T. C.
				112.11	21° MAC.	
				111.68	39.4 EDGE GUT	
				111.54	41.4 BOT. "	
				112.19	" T. C.	

F. B. 3382 PG. 152 Job No. 6012.60 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. # 1260 Date ____ Date ____ No. ____
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed T. M. PALMERI Date ____ Date ____ Date ____ No. ____

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	SLY. ON ℄ MEYER RD.	
					LT. & EAST ℄	RT. & WEST
2+86				113.02	℄	
				112.30		21° MAC.
				112.43		40° EDGE GUT
				112.26		42° BOT. "
				112.91		" T.C.
				112.80	21° MAC.	
				112.56	39° EDGE GUT	
				112.41	41° BOT. "	
				113.05	" T.C.	
3+50	S.S.M.H.			114.39	47° RIM.	
					NORTH	SOUTH
INV., 10"	INLET NORTH			99.33	14.23 MEAS. 114.39 RIM	14.42 MEAS. 114.39 RIM
" "	OUTLET SOUTH			99.14	0.83 DIA - 15.06 ROD	0.83 DIA. - 15.25 ROD
					15.06 ROD 99.33 INV.	15.25 ROD 99.14 INV.
3+54				112.77	25° RIM. OF TRUNK SEWER	
					NO INVERT ELEVATIONS, AS LINES DO NOT APPEAR TO CROSS THE PROPOSED DRAIN	

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. 3324 Pg. 153
No. ____ Date ____ Date ____ Survey of S.D. # 1260
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed J. M. PALMER Date ____ 20 77

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STATION	B. S.	H. I.	F. S.	ELEV.	SLY. ON ℄ MEYER	RD.
					LT. & EAST	℄ RT. & WEST
3+86				114.30		℄
				114.13		21°
				113.90		40
				113.70		42
				114.52		"
				114.12	21	
				113.88	40	
				113.87	42	
				114.87	"	

END OF CROSS-SECTIONS IN THIS DIRECTION ⊙

F. B. 3382 Pg. 154 Job No. 601260 Division No. 11 Notes Red Plotted Profile
Survey of S.D. #1260 "F" Date Date No.
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMERI Date Date Date No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ RAMSEY DR.	
					LT. & WEST	℄ RT. & EAST
1+00.00	GOING NLY. = ℄ INT. OF RAMSEY DR. & LEFFINGWELL RD.					
1+00.[illegible]				109 61		℄ INT.
1+60				109 10		℄ & EDGE GUT
1+-62				108 97		℄ & BOT GUT
1+62.3				109 57		℄ & T.C.
1+99.0				109 01		℄ & TOP C.B.
"	(-4.15 TO INV.)			104.86	(109.01 - 4.15 = 104.86)	INV. OF C.B. @ OUT ST
2+03				108 9[illegible]		℄ & T.C.
"				108 25		℄ & BOT GUT
2+06.[illegible]				108 50		℄ & EDGE GUT.

Profile No. ____ Notes Red ____ Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of S.D. # 12[illegible]
Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Index ____ Date ____

F. B. [illegible] PG. 155

J. M. PALMER

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ RAMSEY	DR.
					LT. ℄ WEST	℄ RT. ℄ EAST
2+10 5	S.S.M.H.			108.66		5 4 RIM
					NORTH	SOUTH
INV., 10" INLET NORTH				100.23	7.60 MEAS. 108.66 RIM	7.75 MEAS. 108.66 RIM
" " OUTLET SOUTH				100.08	0.83 DIA. −8.43 ROD	0.83 DIA. −8.58 ROD
					8.43 ROD 100.23 INV.	8.58 ROD. 100.08 INV.
2+33				108.98		℄
				108.94		14 0 MAC
				108.67		25 8 EDGE GUT
				108.44		27 8 BOT. "
				109.18		" T.C.
2+35 5				109.00		℄
				108.94	14 0 MAC.	
				108.67	25 1 EDGE GUT	
				108.50	27 1 BOT. "	
				109.17	" T.C.	

F.B. 3382 Pg. 156 Job No. 601260 Division No. 11 Notes Red Date Plotted Date No. Profile
Survey of S.D. # 1260 "F" Date Checked Date No. X-Sec.
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. Date
Indexed T. M. PALMERI Date

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STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ RAMSEY DR.	
					LT. & WEST	℄ RT. & EAST
2+78				109.14		℄
				109.06		11.0 MAC.
				108.84		20.0 EDGE GUT
				108.70		22.0 BOT. "
				109.37		22.0 T. C.
2+84.0				109.16		℄
				109.08	10.0 MAC.	
				108.89	18.5 EDGE GUT	
				108.67	20.5 BOT. "	
				109.32	" T. C.	
2+96.5				109.20		℄
				109.15		10.0 MAC.
				108.90		18.5 EDGE GUT
				108.77		20.5 BOT. "
				109.42		" T. C.
				109.15	10.0 MAC.	
				108.90	17.5 EDGE GUT	
				108.74	19.5 BOT. "	

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ Pg. 157
No. ____ Date ____ Date ____ Survey of S.P. # 1-60 F
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed J. M. PALMER Date MAR 20 '61

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STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ RAMSEY DR	
					LT. & WEST	℄ RT. & EAST
2+96.5				109.40	19.5 T. C.	
3+00				109.22		℄
						~~MAC. EDGE MAC. 30' GD.~~
					~~MAC. EDGE MAC. 30 GD.~~	
3+27.0	S.S.M.H.			109.50		5.4 RIM.
					WEST	SOUTH.
INV., 8" INLET WEST				100.92	7.91 MEAS 109.50 RIM	7.98 MEAS. 109.50 RIM
" 10" OUTLET SOUTH				100.69	0.67 DIA. -8.58 ROD	0.83 DIA -8.81 ROD
					8.58 ROD 100.92 INV.	8.81 ROD 100.69 INV.

F. B. 3382 PG. 158 | 601260 Job No. | Division No. 11 | Notes Red | Plotted | Profile
Survey of S.D. # 1260 "F" | Date | Date | No.
Survey by RICHARDS | Notes W.A.R. & D.L. | Notes Chk'd. | Checked | X-Sec.
Indexed T. M. PALMERI | Date | Date | Date | No.

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	N'LY. ON ℄ RAMSEY DR.	
					LT. ℄ WEST	℄ RT. ℄ EAST
4+00				110.06		℄
				109.94		9' MAC. CUT
				110.23		14 EDGE MAC.
				110.4		30' GD.
				110.00	10' MAC. CUT	
				110.20	16' EDGE "	
				110.3	30' GD.	
END CROSS-SECTIONS IN THIS DIRECTION ⊘						
BMBY 7270.				109.59	BMBY 7270 EL. 109.59 FB. 3382-106 LEFFINGWELL RD. & MEYER RD., N.E. COR. L.&T. IN CB., 12' E/O END C.R.	

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

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	N'LY. ON MEYER	RD
					LT. & WEST	℄ RT. & EAST
4+47 78 =	℄ INT. OF MEYER RD. & LEFFINGWELL RD.					
4+47 78						℄ INT.
5+05 0				109.30		℄ opp ℄ C.B.
				109.24		18 0 MAC,
				108.85		32, EDGE GUT
				108.31		36, BOT. "
				109.23		36' T.C.
INV. OF C.B. @ OUTLET			(-6.90 ROD)	102.33	(109.23 - 6.90 = 102.33)	RIM = 109.23.
5+59 5				109.55		℄ opp ℄ C.B.
				109.31		18, MAC.
				109.04		31 EDGE GUT
				108.40		35' BOT. "
				109.45		" T.C.
INV. OF C.B. @ OUTLET			(-4.80)	104.65	(109.45 - 4.80 = 104.65)	

F.B. 3382 Pg. 160 Job No. 6012.60 Division No. 11 Notes Red Plotted Profile
Survey of S.D. # 1260 "F" Date Date No.
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMERI Date Date Date No.

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ MEYER RD.	
					LT. ℄ WEST	℄ RT. ℄ EAST
6+13				110.19		℄ opp. ℄ C.B.
				109.95		16' MAC.
				109.60		30' EDGE GUT
				109.48		32' BOT "
				110.11		" T.C.
				110.10	26' MAC.	
				109.67	49' EDGE GUT	
				109.11	53' BOT. "	
				110.00	" T.C.	
INV. OF C.B. @ OUTLET			(-5.30)	104.70	INV. OF C.B.	(110.00 - 5.30 = 104.70)
6+62				110.92		℄ opp. ℄ C.B.
				110.74		13' MAC.
				110.44		24' EDGE GUT
				110.30		26' BOT. "
				110.95		" T.C.
				111.12	20' MAC.	
				110.94	40' "	
				110.70	52' EDGE GUT	
				110.13	56' BOT. "	

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F.B. 3322 PG. 161
No. ____ Date ____ Date ____ Survey of S.D. # 1260 "F"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____
No. ____ Date ____ Date ____ Map No. ____ Index [illegible] M. PALMERI Date [illegible] 20 '71

76-L-298 CE 307 5-66

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F. B. 3382 PG. 162 | Job No. 601260 Division No. 11 Notes Red ____ Plotted ____ Profile No. ____
Survey of S.D. # 1260 "F" Date ____ Date ____ X-Sec. No. ____
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. ____ Checked ____
Indexed T. M. PALMERI Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ MEYER R.D.	
					LT. & WEST	℄ RT. & EAST
6+62				111.11	56' T. C.	
INV. OF C.B. @ OUTLET. (-4.00)				107.11	INV. OF C.B.	(111.11 - 4.00 = 107.11)
6+68°	S.S.M.H.			111.09	34° RIM.	
					NORTH	SOUTH
INV. 8" INLET		NORTH		104.02	6.40 MEAS. 111.09 RIM	6.52 MEAS. 111.09 RIM
" " OUTLET		SOUTH		103.90	0.67 DIA. -7.07 ROD	0.67 DIA. -7.19 ROD
					7.07 ROD 104.02 INV.	7.19 ROD 103.90 INV.
7+02				111.84		℄
				111.66		14' MAC.
				111.40		26' EDGE CUT
				111.19		28' BOT. "
				111.29		" T. C. DEP. CB
				111.83	20' MAC.	
				111.56	40' "	
				111.28	52' EDGE CUT	
				111.11	54' BOT. "	
				111.75	" T. C.	

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STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ MEYER RD.	
					LT. & WEST	℄ RT. & EAST
7+38.5				112.68		℄ OPP END CE [illegible]
				112.53		17' MAC.
				112.24		32.2 EDGE GUT
				112.05		34.2 BOT. "
				112.72		" T. C.
8+02				114.56		℄
				114.54		14' MAC.
				114.02		21' GUT
				114.53		28' EDGE MA[illegible]
				114.8		40' GD.
				114.30	15' MAC.	
				114.10	30' "	
				113.98	43' EDGE GUT	
				113.78	45' BOT. "	
				114.42	" T. C.	
9+00				117.34		℄ PROFILE
T.P.				114.70		

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ Pg. 163
No. ____ Date ____ Date ____ Survey of [illegible]
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Index Id M. PALMERI Date [illegible] 20 [illegible]

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STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ MEYER RD.	
					LT. & WEST	℄ RT. & EAST
9+92 2				120.08		℄ (opp. END CB.)
				119.78	21' MAC.	
	S.S.M.H.			119.58	34' RIM.	
					NORTH	SOUTH.
INV., 8" INLET NORTH				112.31	6.60 MEAS. 119.58 RIM	6.75 MEAS. 119.58 RIM
" " OUTLET SOUTH				112.16	0.67 DIA. -7.27 ROD	0.67 DIA. -7.42 ROD
					7.27 ROD. 112.31 INV.	7.42 ROD. 112.16 INV.
				119.43	40' EDGE GUT	
				119.33	42' BOT. "	
				119.88	" T. C.	
10+30				121.23		℄
				120.88	9 5 EDGE MAC.	
				120.5	23 0 BK. GD.	
				121.7	33 0 " "	
				122.4	50' GD.	UNADJUSTED
				.63	B.M. S.D. 1179 EL.=119.63	FB: 3382-106
S.D. 11.79				119.65	MEYER RD., WLY SIDE, 530' ± NLY. LEFFINGWELL RD. P.K. SPK. IN CB.	
11+00				123.40		℄

F. B. 3382 Pg. 164 Job No. 6012.60 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. # 1260 "F" Date ____ Date ____ No. ____
Survey by RICHARD Notes W.A.R. & D.L. Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed T. M. PALMERI Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ MEYER	RD.
					LT. & WEST	℄ RT. & EAST
12+00				126.43		℄
				126.30		10' MAC.
				125.57		21' -" GU
				126.52		30' EDGE M
				126.5		50' GD.
				126.11	10' EDGE MAC.	
				125.5	20' BK.	
				125.9	50' GD.	
12+66.5	S.S.M.H.			127.88	34° RIM.	
					SOUTH	
INV., 8" OUTLET SOUTH				120.15	7.06 MEAS. 127.88 RIM	
					0.67 DIA. -7.73 ROD	
					7.73 ROD 120.15 INV.	
T.P. 13+00				127.89	ON S.S.M.H.	℄ PROFILE

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ Pg. 165
No. ____ Date ____ Date ____ Survey of S.D. # 1260
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed T. M. PALMER Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	NLY ON MEYER ℄	RD
					Lt & WESTERLY	Right & ELY.
13+25				13017		℄
				12972	10' Edg MAC	
				1292	21' top bank	
				1283	24 bot "	
				1279	50 PIL	
13+97°				13238		℄
				13213		13' Edg MAC
				13072		25 FL
				1320		28 top bank
				132.6		50 PIL
				13152	13° Edg MAC	
				1315	30 top bank	
				1302	40 bot "	
				1291	50 PIL	
14+19°				13100		26' F.L. 12" GMP
14+39.73				12380	℄ Int HASTINGS DR & MYER RD.	

F. B. 3382 Pg 166 Job No. 601260 Division No. 11 Notes Red Plotted Profile
Survey of S.D. # 1260 "F" Date Date No.
Survey by RICHARDS Notes W.A.R.C.D.L. Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMERI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
					N'LY ON ℄ MEYER RD.	
					LT. & WLY.	℄ RT. & ELY.
14+39.73 = 1+00.00				NLY. ALONG ℄ MEYER RD.		
1+06.0	S.S.M.H.J.C.			133.43	RIM	15.4 S.S.M.H.
					N' WLY.	NLY
INV., 8"	INLET	N' WLY.		124.21	8.55 MEAS. 133.43 RIM	8.64 MEAS. 133.43 RIM
" "	"	N'LY.		124.12	0.67 DIA. — 9.22 ROD	0.67 DIA. — 9.3 ROD
" "	OUTLET	SLY.		123.95	9.22 ROD. 124.21 INV.	9.31 ROD. 124.12 INV.
					SLY.	
					8.81 MEAS 133.43 RIM	
					0.67 DIA. — 9.48 ROD.	
					9.48 ROD 123.95 INV.	
						UNADJUSTED
B.M.S.D. 1180				134.~~55~~ .54	B.M. S.D. 1180 EL. = 134.542 FB. 3382 - 107	
					HASTINGS DR., W. SIDE, 80'± N/O ℄ MEYER RD.	
					P.K. SPK. IN W. CB. @ HO.# 11953	
1+28.5				132.00		24.5 FIL. 12" GM

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

F. B. ____ PG. 167

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	NLY on ℄ Meyer Rd.	
					Lt & WLY	℄ Rt & ELY
1+30				13490		℄
				13413	14° Edg MAC	
				1333	28° F.L.	
				1336	35°	
				1328	50 P/L	
1+40				13560		℄
				13521		13° Edg MAC
				1336		25 F/L.
				1369		35 top bank
				1385		50 P/L.
1+80				13672		℄
				13648		13° Edg MAC
				1353		25 F.L.
				1317		35 Top bank.
				1315		50 P/L
				13615	12.5 Edg MAC	
				1348	28° F/L	
				1354	35	

F.B. 3382 Pg. 168 | 6012.60
Job No. Division No. 11 Notes Red Plotted Profile
Survey of S.D. #1260 "F" Date Date No.
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMERI Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	NLY on ℄ MYER Rd. Lt & WLY.	℄ Rt & ELY.
1+80				134.4	50 PIL.	
2+80				14013		℄
				14010		13° Edg MAC
				1392		25 F.L.
				1437		35 TOP BANK
				1439		50 PIL.
				13960	12.5 Edge MAC	
				1392	28 F.L.	
				1394	35	
				1386	50 PIL.	
3+81.5	S.S. M.H.			142.80	Rim	15.4 S.S. M.H.
					S'LY	
INV, 8" OUTLET SLY.				129.33	12.80 MEAS, 142.80 RIM	
					0.67 DIA. -13.47 ROD	
					13.47 ROD. 129.33 INV.	

END OF CROSS-SECTIONS IN THIS DIRECTION!

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. ____ Survey of S.D. # 1260 Division No. 11

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

F. B. ____ PG. 169

E. M. PALMERI

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	SLY ON HASTINGS DRIVE	
					LT & ELY	℄ RT & WLY
14+39.73 = 1+00		SLY ALONG HASTINGS DRIVE				
1+13				133.15		
1+50				131.08		℄
				130.92		14° FL
				131.26		17° Edg MAC
				132.5		30° P/L
				130.66	14° FL	
				130.96	18° Edg MAC	
				121.4	30° P/L	
2+00				128.32		℄
3+13.5	5 S.M.H.			124.86	RIM.	5° S.S.M.H
					NORTH	
					7.42 MEAS. 124.86 RIM	
INV., 8" INLET		NORTH		116.77	0.67 DIA. −8.09 ROD	
					8.09 ROD 116.77 INV.	
END OF CROSS-SECTIONS IN THIS DIRECTION						

F.B. 3382 PG. 170 | Job No. 6012.60 | Division No. 11 | Notes Red | Plotted | Profile
Survey of S.D. # 1260 "E" | Date | Date | No.
Survey by RICHARDS Notes W.A.R. & D.L. | Notes Chk'd. | Checked | X-Sec.
Indexed T. M. PALMERI | Date | Date | No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	NORTH ON HASTINGS DRIVE Lt & West	℄ Rt & EAST
144539				13348		℄
144720				13308		℄ F.L.
144919				13298		℄
				13270		9°
				13222		14.5 – F.L.
				13287		18° – Edg mic
				1326		30 P/L
				13311	10°	
				13323	18°	
				13295	20° F.L.	
				1340	22	
				1362	30 P/L	
				13322		℄
15+14.5				13361	9°	
				13399	18° Edg Cut	
				13372	20 "	
				13447	20 t.c.	
15+41				13353		℄
				13324		9°
				13294		14.5 F.L.

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ PG. 171
No. ____ Date ____ Date ____ Survey of S. R. # 1260
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Index T. M. PALMERI Date ____

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13534

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	NORTH ON HASTINGS DRIVE	
					Lt of West	℄ Right of East
15+41				13346		18° Edg MAC
				1328		30° P/L
				13293	10°	
				13426	18° Edg gut	
				13407	20 "	
				13468	20 t.c	
16+41				13498		℄
				13470		7°
				13452		11° F.L.
				13490		14° Edg MAC
				1350		30
				13527	10°	
				13540	18° Edg gut	
				13530	20 "	
				13596	20 t.c	

F.B. 3382 PG 172 Job No. 6012.60 Division No. 11 Notes Red Plotted Profile
Survey of S.D. # 1260 "F" Date Date No.
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMERI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	NORTH ON HASTING	DRIVE
					Lt of West	℄ Right of East
16+59				13525		℄
				13501		7°
				13477		11° F.L
				13515		14.5 Edg Mac
				1357		30 P.L.
16+64.5	S.S.M.H.			13543	RIM 5.3 SS.MH	
					NORTH	SOUTH
INV., 8"	INLET	NORTH		126.68	8.08 MEAS 135.43 RIM	8.12 MEAS. 135.4 RIM
" "	OUTLET	SOUTH		126.64	0.67 DIA ⊖ 8.75 ROD	0.67 DIA. ⊖ 8.79 ROD
					8.75 ROD 126.68 INV.	8.79 ROD 126.64 INV.
16+95.33 =	1+00 E			13591	℄ Int. HASTINGS	DR & CREW 5

Profile Notes Red ____ Plotted ____ Job No. 6012.60 Division No. 11 F.B. 3 Pg. 173
No. ____ Date ____ Date ____ Survey of S.D. #1260 "F"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date ____ 2 0 71

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STATION	B. S.	H. I.	F. S.	ELEV.		
				.54		UNADJUSTED !
B.M.S.D. 118D				134.~~55~~	B.M.S.D. 118D EL=	134.542 FB. 3382-107
					HASTINGS DR., W. SIDE, 80'± N/O ℄	
					MEYER RD.	
					"P.K." SPK. IN LEAD IN E. CURB	
					@ HO. # 11953	

CROSS-SECTIONS CONTINUED ON PG. (37)

F.B. 3382 PG. 174 | 6012.60 Job No. Division No. 11 Notes Red Plotted Profile
Survey of S.D. # 1260 "F" Date Date No. X-Sec.
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. Checked No.
Indexed T. M. PALMERI Date Date Date

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	ELY. ON ℄ CREWE ST.	
					LT. & NORTH	℄ RT. & SOUTH
16+95,33 = 1+00.00			ELY. ON ℄		CREWE ST.	
1+00.00				13581		℄ INT. HASTINGS DR.
1+17.00				13558		℄ EDGE X-GUT
1+20.0				13555		℄ & ℄ "
1+23				13562		℄ & EDGE "
1+30				13573		℄
				13556		10' MAC.
				13546		17.5' EDGE "
				1357		20'
				1357		30' R
1+55				13588		℄
				13573		7' MAC.
				13553		14 EDGE MAC.
				1355[illegible]		15.5 GUT.

Profile Notes Red ____ Plotted ____ Job No. 607.60 Division No. " F.B. 338 Pg. 175
No. ____ Date ____ Date ____ Survey of S.D. # 12.60 "F"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed T.M. PALMERI Date AUG 20 '71

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	FLY. ON ℄ CREWE ST.	
					LT. & NORTH.	℄ RT. & SOUTH
1+55			136			30' GD.
			136.25		10', MAC.	
			136.50		18', EDGE GUT	
			136.39		20', BOT. "	
			136.18		" T.C.	
1+95			136.92			℄
			136.83			7' MAC.
			136.37			14' EDGE "
			136.52			15.5 GUT
			137.1			30' GD
			137.40		10', MAC.	
			137.45		18', EDGE GUT	
			137.6		20', BOT "	
			137.78		" T.C.	
2+17			137.00			℄ OPP. END CONC. CB.
			137.17		10', MAC.	
			137.53		18', EDGE GUT	
			137.37		20', BOT. "	

F.B. 3382 PG. 176 | Job No. 601260 | Division No. 11 | Notes Red ____ Plotted ____ Profile No. ____
Survey of S.D. #1260 "E" Date ____ Date ____ X-Sec. No. ____
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. ____ Checked ____
Indexed T. M. PALMERI Date ____ Date ____

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	ELY. ON ℄ CREWE ST.	
					LT. & NORTH	℄ RT. & SOUTH
2+17				13805	20' T. C.	
2+95				13766		℄
				13752		7' MAC.
				13752		11.5 Cut
				13742		14.0 Edg MAC
				1396		30 PIL
				13775	8.0' MAC.	
				13777	13.6 Cut "	
				13803	16.0 Edg MAC	
				1382	30' GD.	
3+50				13719		℄ PROFILE
4+00				13653		℄ "
END OF CROSS-SECTIONS IN THIS DIRECTION !						

Profile No. ____ Notes Red ____ Plotted ____ Job No. ____ Division No. 11 F. B. ____ Pg. 177
Date ____ Date ____ Survey of S.D. # 1260 "F"
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

M. PALMERI

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ HASTINGS DR.	
					LT. & WEST	℄ RT. & EAST
17+00				13600		℄ PROFILE
17+51°				13714		℄
				13649		10' MAC.
				13670		17.5' EDGE GUT
				13656		20 BOT. "
				13720		" T. C.
				13719	10' MAC.	
				13725	18' EDGE GUT	
				13713	20' BOT. "	
				13776	" T. C.	
17+91°				13800		℄
				13791		10' MAC.
				13771		18' EDGE GUT
				13757		20' BOT. "
				13818		" T. C.
				13802	10' MAC.	
				13801	18' EDGE GUT	
				13791	20' BOT. "	

Profile No. ____ X-Sec. No. ____
Plotted ____ Date ____ Checked ____ Date ____
Notes Red ____ Date ____ Notes Chk'd. ____ Date ____
Division No. 11 Job No. 6012.60
Survey of S. D. # 1260 "E"
Survey by RICHARDS Notes W.A.R. & D.L.
Indexed T. M. PALMERI
F.B. 3382 PG. 178

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ HASTINGS DR.	
					LT. & WEST ℄	RT. & EAST
17+91.0				13802	20' T. C. (Deposit [illegible])	
18+91.0				14058		℄
				14049		10' MAC.
				14021		18' EDGE GUT
				14010		20' BOT. "
				14006		" T. C.
				14023	10' MAC.	
				14013	18' EDGE GUT	
				14001	20' BOT. "	
				14005	" T. C.	
19+00				14086		℄ PROFILE
19+45.5	S.S.M.H.			14200	5.3 RIM	
					NORTH	SOUTH
INV., 8"	INLET NORTH			133.10	8.23 MEAS. 142.00 RIM	8.38 MEAS. 142.00 RIM
" "	OUTLET SOUTH			132.95	0.67 DIA. -8.90 ROD	0.67 DIA. 9.05 ROD
					8.90 ROD 133.10 INV.	9.05 ROD 132.95 INV.

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F.B. 5 338 PG. 179
No. ____ Date ____ Date ____ Survey of S.L. # 1260 "F"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date ____ 20 71

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

F. B. 3382 Pg. 180 | Job No. 6012.60 | Division No. 11 | Notes Red ____ Plotted ____ Profile No. ____

Survey of S.D. #1260 "E" | Date ____ Date ____ X-Sec. No. ____

Survey by RICHARDS | Notes W.A.R. & D.L. | Notes Chk'd. ____ Checked ____

Indexed T. M. PALMERI | Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ HASTINGS DR.	
					LT. & WEST	℄ RT. & EAST
20+00				14346		℄ PROFILE
20+56.5				14507		℄
				14452	10' MAC.	
				14446	17.5' EDGE CUT	
				14426	20' BOT. "	
				14486	" T. C.	
20+60.5				14515		℄
				14520		10' MAC.
				14503		18' EDGE CUT
				14430		20' BOT. "
				14552		" T. C.
21+00				14543		℄ PROFILE
21+15.46				14563		℄ INT. UTICA ST.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	ELY. ON ℄ UTICA	ST.
					LT. & NORTH	℄ RT. & SOUTH
21+15 46 = 1+00 00 GOING ELY. ON ℄ UTICA ST.						
1+00 00				14563		℄ INT.
1+25 9	S.S.M.H., J.C.			14579	5 5 RIM.	
					WEST	NORTH
INV., 8" INLET WEST				137.67	7.45 MEAS 145.79 RIM	7.48 MEAS. 145.79 RIM
" " " NORTH				137.64	0.67 DIA. -8.12 ROD	0.67 DIA. -8.15 ROD
" " OUTLET EAST				137.64	8.12 ROD. 137.67 INV.	8.15 ROD 137.64 INV.
					EAST	
					7.48 MEAS 145.79 RIM	
					0.67 DIA. -8.15 ROD	
					8.15 ROD 137.64 INV.	
1+55				14633		℄
				14657		10' MAC
				14679		18 5 EDGE G.T.
				14665		20 5 BOT "
				14727		" T.C.

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F.B. 338 Pg. 181
No. ____ Date ____ Date ____ Survey of S.D. # 1260 "F"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Index Td M. PALMERI Date ____ 20 71

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	ELY. ON ℄ UTICA ST.	
					LT. & NORTH ℄	RT. & SOUTH
1+69.5				14652	℄	
				14622	9' MAC.	
				12592	16' EDGE CUT	
				12575	18' BOT. "	
				14641	" T.C.	
1+85				14662	℄	
				14639		10' MAC.
				14721		18.5 EDGE CUT
				14722		20.5 BOT. "
				14789		" T.C. (BK)
1+95				14672	℄	
				12710		10' MAC.
				12760		18.5 EDGE CUT
				12731		20.5 BOT. "
				14792		" T.C.
				14628	9' MAC.	
				14592	18' CUT	
				14655	" T.C.	

F.B. 3382 Pg. 182 | Job No. 6012.60 | Division No. 11 | Notes Red ____ Plotted ____ Profile No. ____
Survey of S.D. # 1260 "F" Date ____ Date ____ X-Sec. No. ____
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. ____ Checked ____
Indexed T. M. PALMERI Date ____ Date ____

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	ELY. ON ℄ UTICA ST.	
					LT. & NORTH ℄	RT. & SOUTH
2+95				14710		℄
				14747		10' MAC.
				14773		18.5 EDGE GUT
				14762		20.5 BOT. "
				14828		" T. C.
				14674	9' MAC.	
				14644	18' GUT	
				14705	" T. C.	
4+58.0	S.S.M.H.			14807	4.8 RIM.	WEST.
						11.30 MEAS. 148.07 RIM
INV., 8"	INLET WEST.			136.10		0.67 DIA. -11.97 ROD
						11.97 ROD. 136.10 INV.
END OF CROSS-SECTIONS IN THIS DIRECTION!						
21+15.46	℄ INT. = 1+00.00				GOING WLY. ON ℄ UTICA ST.	
					LT. & SOUTH ℄	RT. & NORTH
1+00				14563		℄ INT.
1+11.5				14531		℄ & EDGE X-GUT
1+14.5				14526		℄ & ℄ "
1+17.5				14532		℄ EDGE X-GUT

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. 11 F.B. 332 Pg. 183
No. ____ Date ____ Date ____ Survey of S.I. # 1260 F
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date [illegible] 20 '71

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	WLY. ON ℄ UTICA ST.	
					LT. & SOUTH ℄	RT. & NORTH
1+45.0				14596		℄
				14592	10' MAC.	
				14576	16.5 EDGE GUT	
				14562	18.5 BOT. "	
				14631	" T.C.	
1+47.5				14600		℄
				14592		9', MAC.
				14578		16', EDGE GUT
				14563		18' BOT. "
				14629		" T.C.
1+55				14613		℄
				14602	10' MAC.	
				14585	16.5 EDGE GUT	
				14571	18.5 BOT. "	
				14637	" T.C.	

F.B. 3382 Pg. 184 Job No. 6012,60 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #1260 "F" Date ____ Date ____ No. ____
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed T. M. PALMERI Date ____ Date ____ Date ____ No. ____

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	WLY. ON ℄ UTICA ST. LT. & SOUTH, ℄ RT. & NORTH
1+57				14615	℄
				14603	9' MAC.
				14530	16' EDGE GUT
				14562	18' BOT. "
				14630	" T. C.
1 ± 61.5				14620	℄
				14610	9' MAC.
				14531	16.5 EDGE GUT
				14571	18.5 BOT. "
				14640	" T. C.
1+97				14630	℄
				14626	9' MAC.
				14574	18' GUT
				14589	" T. C.
				14610	5.5' MAC.
				14592	11.0' EDGE MAC
				1458	18.0'
				1457	30' GD.

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. 332 Pg. 185
No. ____ Date ____ Date ____ Survey of S.O. # 1260 "F"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date 20 71

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STATION	B. S.	H. I.	F. S.	ELEV.	WLY. ON ℄ UTICA ST.	
					LT. & SOUTH	℄ RT. & NORTH
2+90 5	S.S.M.H.			14670		5° RIM.
					EAST	
INV., 8" OUTLET EAST				138.35	7.68 MEAS. 146.70 RIM	
					0.67 DIA. −8.35 ROD	
					8.35 ROD. 138.35 INV.	
2+97				14671		℄
				14667		9' MAC.
				14632		18' GUT
				14643		" T. C. (Dep Cb)
				14658	5.5' MAC.	
				14635	11.0' EDGE MAC.	
				146.2	18.0'	
				146.2	30' GD.	
END OF CROSS-SECTIONS IN THIS DIRECTION!						
B.M.S.D. 1181				147.17	B.M.S.D. 1181 EL.= 147.166 FB. 3382 − 187	
					HASTINGS DR. & UTICA ST., S.E. COR.	
					"PK" SPK. IN LB, 5' E/O E. END C.R.	

F.B. 3382 Pg. 186 Job No. 6012.60 Division No. 11 Notes Red Date Plotted Date Profile No.
Survey of S.D. #1260 "F" Notes W.A.R. & D.L. Notes Chk'd. Date Checked Date X-Sec. No.
Survey by RICHARDS Date
Indexed T. M. PALMERI

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON NEWGATE AVE. LT. & WEST	℄ RT. & EAST
21+30 4				14555		℄ & EDGE X-G
21+33 4				14551		℄ " ℄ "
21+36 4				14555		℄ " EDGE "
21+65 0				14682		℄
				14684	9' MAC.	
				14663	16' EDGE GUT	
				14640	18' BOT. "	
				14710	" T. C.	
21+79 3				14727		℄
				14712		9' MAC.
				14681		16' EDGE GUT
				14666		18' BOT. "
				14723		" T. C.
22+05				14805		℄
				14790		9' MAC.
				14764		16' EDGE GUT

Profile Notes Red ____ Plotted ____ Job No. 601260 Division No. " F.B. 338 Pg. 187
No. ____ Date ____ Date ____ Survey of S.D. # 1260 "F"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date [illegible]

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ NEWGATE AVE.	
					LT. & WEST	℄ RT. & EAST
22+05				13735		18' GUT
				14807		" T. C.
				14796	9' MAC.	
				14755	16' EDGE GUT	
				14740	18' BOT. "	
				14751	" T. C. (Dep cb)	
22+41.0				14893		℄
				14880	9' MAC.	SOUTH
				14849	16' EDGE GUT	6.42 MEAS. 149.81 RIM
				14826	18' BOT. "	0.67 DIA. - 7.09 ROD
				14891	18" T. C.	7.09 ROD. 142.72 INV.
22+79.3	S.S.M.H., J.C.			14981		℄ RIM.
					N. WEST	N. EAST
INV., 8" INLET		N. WEST		142.80	6.34 MEAS. 149.81 RIM	6.20 MEAS. 149.81 RIM
" " "		N. EAST		142.94	0.67 DIA - 7.01 ROD.	0.67 DIA - 6.87 ROD
" " OUTLET		SOUTH		142.72	7.01 ROD. 142.80 INV.	6.87 ROD. 142.94 INV.

F. B. 3382 Pg. 188 Job No. 6012.60 Division No. 11 Notes Red Plotted Profile
Survey of S.D. #1260 "F" Date Date No.
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMERI Date Date Date No.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ NEWGATE AVE. LT. & WEST	℄ RT. & EAST
22+89.42	℄ INT. ALCLAD AVE. = 1+00.00 NLY. ON ℄ NEWGATE AVE.					
1+00.00				15001		℄ INT.
1+15				15037		℄
				15032		10.3 MAC.
				14992		18.3 EDGE GUT
				14973		20.? BOT. "
				15027		" T. C.
1+54.2				15137		℄
				15123		9' MAC.
				15085		16.0' EDGE GUT
				15072		17.9' BOT. "
				15081		" T. C.
				15131	9.3 MAC.	
				15104	15.5 EDGE GUT	
				15086	18.6 BOT. "	
				15154	" T. C.	

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ Pg. 182
No. ____ Date ____ Date ____ Survey of S. D. # 1260 "F"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date ____

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ NEWGATE AVE.	
					LT. & WEST	℄ RT. & EAST
1+94				15235		℄
				15187		11" EDGE GUT
				15165		13° BOT. "
				15231		13° T. C.
				15244	6.5' ℄ MAC.	
				15249	12.7' 1/4 MAC.	
				15219	23.5' EDGE GUT	
				15203	25.5' BOT. "	
				15212	" ' T. C. (Dep cb)	
2+20.2	S.S.M.H.			15281	SOUTH	℄ & RIM
					7.38 MEAS. 152.89 RIM	
INV., 8" OUTLET	SOUTH			144.84	0.67 DIA − 8.05 ROD	
					8.05 ROD 144.84 INV.	

F. B. 3382 PG. 190 Job No. 6012.60 Division No. 11 Notes Red Date Plotted Date Profile No.
Survey of S.D. # 1260 "F" Notes W.A.R. & D.L. Notes Chk'd. Date Checked Date X-Sec. No.
Survey by RICHARDS
Indexed T. M. PALMERI Date

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ NEWGATE AVE	
					LT. & WEST ℄	RT. & EAST
2+94				15462		℄
				15455		9°' MAC.
				15422		16°' EDGE GUT
				15404		18°' BOT. "
				15410		" T.C. (Dex. cb)
				15450	9°' MAC.	
				15427	16°' EDGE GUT	
				15407	18°' BOT. "	
				15473	" T.C.	

END OF CROSS-SECTIONS IN THIS DIRECTION !

					GOING WLY ON ℄ ALCLAD AVE.	
					LT. & SOUTH ℄	RT. & NOR
22+99.5				14357		℄ & EDGE X[illegible]
23+02.5				14952		℄ " ℄
23+05.5				14953		℄ " EDGE

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ PG. 191
No. ____ Date ____ Date ____ Survey of S.P. # 1260 "F"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	WLY. ON ℄ ALCLAD	AVE.
					LT. & SOUTH ℄	RT. & NORTH
23+41°				15093	℄	
				15033	7' MAC.	
				15010	12 5/ EDGE CUT	
				14982	15' BOT. "	
				15055	" T. C.	
23+48°				15051	℄	
				15042		7' MAC.
				15012		12 5/ EDGE CUT
				15000		15' BOT. "
				15063		" T. C.
23+81°				15082	℄	
				15073		7' MAC.
				15032		13' EDGE CUT
				15021		15' BOT. "
				15025		" T. C.
				15020	7' MAC.	
				15081	13' EDGE CUT	
				15021	15' BOT. "	

F.B. 3382 PG. 192 | Job No. 6012.60 | Division No. 11 | Notes Red ____ Date ____ | Plotted ____ Date ____ | Profile No. ____
Survey of S.D. #1260 "E" | Notes Chk'd. ____ Date ____ | Checked ____ Date ____ | X-Sec. No. ____
Survey by RICHARDS | Notes W.A.R. & D.L.
Indexed T. M. PALMERI Date ____

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
					WLY. ON ℄ ALCLAD AVE.	
					LT. & SOUTH	℄ RT. & NORTH
23+81				150.31	15' T. C. (Dep cb)	
24+71 46				151.18		℄ & B.C.
				151.10		7' MAC.
				150.75		13' EDGE GUT
				150.62		15' BOT. "
				151.21		15' T. C.
				151.05	7' MAC.	
				150.62	13' EDGE GUT	
				150.51	15' BOT. "	
				150.74	" T. C.	
25+00				151.21		S.TAN PROFILE
25+25 38				150.32		P.I.
					LT. & WEST	℄ RT. & EAST
25+39 7	S.S.M.H.			151.27		S.TAN. & RIM.
					NORTH	S. ELY
INV., 8" INLET NORTH				143.82	6.78 MEAS. 151.27 RIM 0.67 DIA. — 7.45 ROD	6.82 MEAS 151.27 RIM 0.67 DIA — 7.49 ROD
" " OUTLET S. ELY				143.78	7.45 ROD 143.82 INV.	7.49 ROD. 143.78 INV.

Profile Notes Red ____ Plotted ____ Job No. 60 [illegible] Division No. 11
No. ____ Date ____ Date ____ Survey of S.D. # 1260 "F"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date [illegible]

F. B. 338 Pg. 193

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ ALCLAD AVE.	
					LT. & WEST	℄ RT. & EAST
25+79 30				15153		℄ E.C.
				15144		7' MAC.
				15116		13' EDGE GUT
				15100		15' BOT. "
				15160		" T.C.
				15145	7' MAC.	
				15112	13' EDGE GUT	
				15089	15' BOT. "	
				15157	" T.C.	
26+00				15164		℄ PROFILE
27+00				15208		℄ "
27+90 5	S.S.M.H.			15240		℄ & RIM.
					NORTH	SOUTH
INV., 8" INLET		NORTH		144.93	6.80 MEAS. 152.40 RIM	6.82 MEAS. 152.40 RIM
" " OUTLET		SOUTH		144.91	0.67 DIA. — 7.47 ROD	0.67 DIA. — 7.49 ROD INV.
					7.47 ROD 144.93 INV.	7.49 ROD 144.91

F.B. 3382 Pg. 194 Job No. 6012.60 Division No. 11 Notes Red Plotted Profile
Survey of S.D. # 1260 "F" Date Date No.
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMERI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ ALCLAD AVE.	
					LT. & WEST	℄ RT. & EAST
28+00				15241		℄
29+00				15276		℄
30+00				15310		℄
30+68.5				15325		℄
				15319	7' MAC.	
				15293	13' EDGE GUT	
				15273	15' BOT. "	
				15240	" T.C.	
30+79.0				15325		℄
				15315		7' MAC.
				15291		13' EDGE GUT
				15270		15' BOT. "
				15342		" T.C.
31+26.36				15318		℄ INT., P.O.S.T., LUKAY ST.
Bm				15347	Bm =	

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F.B. 3SC PG. 195
No. ____ Date ____ Date ____ Survey of S.D. # 1216 "F"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date 2 0 '71

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STATION	B. S.	H. I.	F. S.	ELEV.	ELY. ON S. TAN. & ℄ LUKAY ST.	
31+26 36	℄ INT., P.O.S.T. = 1+00 00 GOING ELY. ON LUKAY ST					
					LT. & NORTH	℄ RT. & SOUTH
1+00 00				15320		℄ INT., P.O.S.T
				15305		
1+12 2				15296		℄ & EDGE X-GUT
1+15 2				15306		℄ " ℄ "
1+18 2						℄ " EDGE "
1+48 0				15375		℄
				15365		8' MAC.
				15348		15 4 EDGE GUT
				15337		16 4 BOT. "
				15401		" T.C.
1+53				15346		16 2 Edg Gut
				15338		16 8 Bot "
				15405		" T.C.

F.B. 3382 Pg. 196 6012.60
Job No. Division No. 11 Notes Red Plotted Profile
Survey of S.D. #1260 "F" Date Date No.
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. Checked X-Sec.
Index T. M. PALMERI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	ELY. ON S.TAN. & ℄ LUKAY ST, LT. & NORTH	℄ RT. & SOUTH
1+65.0				15399		℄
				15384	9.5' MAC.	
				15251	17.3' EDGE GUT	
				15237	18.3' BOT. "	
				15405	" T.C.	
1+69.5				15350	18.4' EDGE GUT	
				15340	19.0' BOT. "	
				15403	" T.C.	
1+88				15416		℄
				15402		9.0' MAC.
				15356		18.1' GUT
				15420		" T.C.
				15401	9.0' MAC	
				15362	18.2' GUT	
				15425	" T.C.	

Profile Notes Red ____ Plotted ____ Job No. 6 ____ Division No. 11 ____ F.B. 3382 PG 191
No. ____ Date ____ Date ____ Survey of S.D. # 1260 "F"
X-Sec. Notes Chk'd ____ Checked ____ Survey by [illegible] Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed T.M. PALMERI Date ____ AB 20 77

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STATION	B. S.	H. I.	F. S.	ELEV.	ELY. ON S. TAN. & ℄	LUKAY ST.
					LT. & NORTH	℄ RT. & SOUTH
2+88				15497		℄
				15467		10°1, MAC.
				15420		20, GUX
				15485		" T.C.
				15468	8°1, MAC.	
				15427	16³, GUX	
				15488	" T.C.	
3+74 5	S.S.M.H.			15434		℄ PROD. & RIM
					WEST	
					6.40 MEAS. 154.94 RIM	
INV., 8" OUTLET WEST				147.87	0.67 DIA. ⊖ 7.07 ROD	
					7.07 ROD 147.87 INV.	

END OF CROSS-SECTIONS IN THIS DIRECTION !

F.B. 3382 PG. 198 | 6012.60
Job No. 1260 "F" Division No. 11 Notes Red Plotted Profile
Survey of S.D. # 1260 Date Date No.
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMERI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	N'LY. ON ℄ ALCLAD AVE.	
					LT. & WEST	℄ RT. & EAST
31+26 36	INT., P.O.S.T. OF ALCLAD AVE. & LUKAY ST. = 1+00 00 NORTH ON ALCLAD					
1+00 00				15320		INT., P.O.S.T.
1+05 4	S.S.M.H., J.C.			15325		℄ INT. & RIM
					NORTH	EAST
INV., 8" INLET NORTH				146.58	6.00 MEAS. 153.25 RIM	6.02 MEAS. 153.25 RIM
" " " EAST				146.56	0.67 DIA. -6.67 ROD	0.67 DIA. -6.69 ROD
" " " WEST				146.56	6.67 ROD 146.58 INV.	6.69 ROD 146.56 INV.
" " OUTLET SOUTH				146.47	SOUTH	WEST
					6.11 MEAS. 153.25 RIM	6.02 MEAS. 153.25 RIM
					0.67 DIA. -6.78 ROD	0.67 DIA. -6.69 ROD
					6.78 ROD 146.47 INV.	6.69 ROD 146.56 INV.
1+25 8				15307	12° COR. GUT	
1+40 3				15331		12° COR. GUT

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ Pg. 199
No. ____ Date ____ Date ____ Survey of ____
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. M. PALMER AUG 20 '71

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ ALCLAD AVE.	
					LT. & WEST	℄ RT. & EAST
1+57 5				15377		℄
				15364	7' MAC.	
				15350	13 5± EDGE GUT	
				15335	15' BOT. "	
				15401	" T. C.	
1+64 0				15352	14 4 EDGE GUT	
				15340	15 0 BOT. "	
				15407	" T. C.	
1+68 5				15355		℄
				15378		7 0 MAC.
				15361		14 0± EDGE GUT
				15348		15 0 BOT. "
				15414		" T. C.
1+73 5				15365		14 4 EDGE GUT
				15355		15' BOT. "
				15416		" T. C

F. B. 3382 Pg. 200 Job No. 6012.60 Division No. 11 Notes Red Date Plotted Date Profile No.
Survey of S.D. #1260 F Date Checked Date X-Sec. No.
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. Date
Indexed T. M. PALMERI Date

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STATION	B. S.	H. I.	F. S.	ELEV.	NLY. ON ℄ ALCLAD AVE.	
					LT. & WEST	℄ RT. & EAST
1+97 5				15438		℄
				15420		7' MAC.
				15395		15' GUT
				15401		" T.C. (Det Cl)
				15427	7' MAC.	
				15387	15' GUT	
				15454	" T.C.	
2+97 5				15712		℄
				15719		7' MAC.
				15669		15' GUT
				15736		" T.C.
				15701	7' MAC.	
				15663	15' GUT	
				15668	" T.C. (Det Cl)	
4+33 5	S.S.M.H.			16227		℄ & RIM.
					SOUTH	
INV. 8" OUTLET SOUTH				152.23	9.37 MEAS. 162.27 RIM 0.67 DIA. -10.04 ROD 10.04 ROD. 152.23 INV.	

Profile Notes Red ____ Plotted ____ Job No. 601260 Division No. 4 F.B. 3362 Pg. 201
No. ____ Date ____ Date ____ Survey of S.D. # 1260 "F"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes D. ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed T. M. PALMERI Date 20 '71

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STATION	B. S.	H. I.	F. S.	ELEV.		
END CROSS-SECTIONS GOING N'LY. ON ℄ ALCLAD AVE						
31+26.36	INT., P.O.S.T. OF ALCLAD AVE. & LUKAY ST. = 1+00.00 W'LY. ON LUKAY ST.					
					LT. & SOUTH ℄	RT. & NORTH
1+00.00						INT., P.O.S.T.
1+12.1				15299		S.T. & EDGE X-GUT
1+15.1				15288		" " ℄ "
1+18.1				15297		" " EDGE "
1+30.7				15333		P.I.
1+53.5				15382		S.T.
				15390		5.6' ℄ M.A.C.
				15382		12.1' MAC.
				15354		23' EDGE GUT
				15342		24.3' BOT. "
				15407		" T.C.

F. B. 3382 Pg. 202 Job No. 6012.60 Division No. 11 Notes Red ___ Plotted ___ Profile ___
Survey of S.D. # 1260 "F" Date ___ Date ___ No. ___
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. ___ Checked ___ X-Sec. ___
Indexed T. M. PALMERI Date ___ Date ___ No. ___

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STATION	B. S.	H. I.	F. S.	ELEV.	W'LY. ON S. TAN. & ℄ LUKAY ST.	
					LT. & SOUTH ℄	RT. & NORTH
1+57.0				15387	S.T.	
				15360	10.3', EDGE GUT	
				15345	12.4', BOT. "	
				15411	" T.C.	
1+59.5				15358		23.4', EDGE GUT
				15347		24.0', BOT. "
				15413		24.0', T.C.
1+61.0				15364	12.4', EDGE GUT	
				15351	13.0', BOT. "	
				15417	13.0', T.C.	
1+93.5				15447	S.T.	
				15435		10.2', MAC.
				15395		20.5', GUT
				15460		" T.C.
				15433	8.0', MAC.	
				15395	15.8', GUT	
				15460	" T.C.	

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. 11 F.B. 33[illegible] Pg. 203
No. ____ Date ____ Date ____ Survey of [illegible]
X-Sec. Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed T. M. PALMERI Date AUG 20 71

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STATION	B. S.	H. I.	F. S.	ELEV.	W'LY. ON S.T. & ℄ LUKAY ST.	
					LT. & SOUTH	℄ RT. & NORTH
2+93.5				15595		℄
				15563		9°' MAC.
				15521		18°' GUT
				15592		" ' T. C.
				15560	9°' MAC.	
				15527	18°' GUT	
				15531	" ' T. C.	
3+46.5	S. S. M. H.			15632		℄ & RIM
					EAST	
INV., 8" OUTLET EAST				147.59	8.11 MEAS. 156.37 RIM	
					0.67 DIA. -8.78 ROD	
					8.78 ROD. 147.59 INV.	
END CROSS-SECTIONS IN THIS DIRECTION !						
					UNADJUSTED !	
B.M.S.D. 1184				153.41	B.M. SD. 1184 EL. = 153.408	FB. 3382-108
					ALCLAD AVE. & LUKAY ST., S.W. COR.	
					P.K. SPK. IN CB. 5' S/O S. END C.R.	

F.B. 3382 Pg. 204 Job No. 6012.60 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #1260 "F" Date ____ Date ____ No. ____
Survey by RICHARDS Notes W.A.R. & D.L. Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed T. M. PALMERI Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	GOING N. ON COYOTE CREEK CHANNEL	
					Left & West Line	Right & East
1+00 = (NORTH - EAST / SOUTH - WEST)			L.&T.	ON ℄	LEFFINGWELL RD, @ W'LY. EDGE OF	
BRIDGE, PER PG.				96.13		29° Bot Channel
						64° By Bridge Abutment
				95.95		67° top Deep Channel
				94.43		72° Bot "
				94.43		83.5 " "
				95.81		88.5 top "
				96.09		98.5 Bot Channel
				108.68		123.5 top "
At N.W. Cor Bridge				115.48	0.2 top Bridge Abutment	
" " "				107.91		4° Top Channel
1+81.3				110.15	0.2 Top North End Bridge Abutment	
				111.5	12° GR.	
				114.00	25° Edg Mac Road	

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ Pg. 205
No. ____ Date ____ Date ____ Survey of S.D. #1260 "F"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Going North on Line at Coyote Creek Channel	
					Left & West	Line Right & East
1+84°				9949		17° F.L. 18" opening
2+00				10961		Line
				11191	32.5 Edg Mac Road	
				11192	45.5 " "	
				10861		4° top channel
				9688		25° Bot "
				9668		67° top Deep Channel
				9517		72° Bot "
				9514		83.5 " "
				9654		88.5 top "
				9677		98.5 Bot Channel
					Underbridge	123.5 top "
2+35.7				10993		4° top channel
2+40.2				9690		67° top Deep Channel
				9535		72° bot "
				9547		83.5 " "

F. B. 3382 PG. 206 Job No. 6012.60 Division No. 11 Notes Red ____ Plotted ____ Profile
Survey of S.D. # 1260 "F" Date ____ Date ____ No. ____
Survey by RICHARDS Notes D.L. Notes Chk'd. ____ Checked ____ X-Sec.
Indexed T. M. PALMERI Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	GOING NORTH ON ⊼ LINE AT COYOTE CREEK CHANNEL	
					Left of West	⊼ Line Right of East
2+40 2				9703		88.5 top Deep Channel
At	N. E.	Cor	Bridge	11565		128.3 top Bridge Abutment
"	"	"	"	10790		123.5 top Channel
2+60.0				11067		128.3 top Bridg Abutment North End
2+64.0				10900		123.5 top Channel
2+69.2				9704		53.0 top Deep Channel
				9543		58.0 Bot "
				9557		69.5 " "
				9706		74.5 top "
3+00						
				11037	7.0 Edg Mac Road	
				11021		4.0 top Channel
				9791		29.0 Bot "
				9741		53.0 top Deep Channel

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. 3362 Pg. 207
No. ____ Date ____ Date ____ Survey of S.D. #1260 "F"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date [illegible] 2 9 71

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	GOING NORTH ON T LINE	COYOTE CREEK CHANNEL
					LEFT & WEST	LINE RIGHT & EAST
3+00				9603		58° Bot DEEP CHANNEL
				9601		69.5 " "
				9743		74.5 top "
				9770		98.5 Bot CHANNEL
				11010		123.5 top "
				11264		124.5 Edg MAC ROAD
				11276		136.0 " "
4+00						
				11074	7° Edge MAC ROAD	
				11067		4° top CHANNEL
				9816		29° Bot CHANNEL
				9792		53° top DEEP CHANNEL
				9654		58° Bot "
				9660		69.5 " "
				9797		74.5 top "
				9809		98.5 Bot CHANNEL
				11063		123.5 top "
				11065		124.5 Edg MAC RD
				11095		136.0 " "

END CROSS-SECTIONS IN THIS DIRECTION

F.B. 3382 Pg 208 Job No. 6012.60 Division No. 11 Notes Red Plotted Profile
Survey of S.D. # 1260 "F" Date Date No.
Survey by RICHARDS Notes D. L. Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMERI Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	GOING SOUTH ON ℄ LINE AT COYOTE CREEK CHANNEL LEFT & EAST ℄ LINE RIGHT & WEST
At S.W. Cor Bridge				11473	top Bridge Abutment
				10748	" CHANNEL
At S.E. Cor Bridge				11580	top Bridge Abutment
				10787	" CHANNEL
1+73.5				10870	0.5 top S. end Bridge Abutment
				10792	0.4 top CHANNEL
0+13 3				10877	123.5 top CHANNEL
				10999	129.5 top S. end Bridg Abutment
1+00				9613	29.0 Bot CHANNEL
				9595	67.0 top Deep CHANNEL
				9443	72.0 Bot " "
				11375	146° Edge Road
				11385	160 " "

Profile Notes Red ____ Plotted ____ Job No. 60[illegible] Division No. 4 F.B. 3382 Pg. 209
No. ____ Date ____ Date ____ Survey of S.D. # 1260 "F"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes [illegible] Date 8-[illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date [illegible]

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F.B. 3382 PG. 210 | Job No. 6012.60 | Division No. 11 | Notes Red ____ Date ____ | Plotted ____ Date ____ | Profile No. ____
Survey of S.D. # 1260 "F" | Notes Chk'd. ____ Date ____ | Checked ____ Date ____ | X-Sec. No. ____
Survey by RICHARDS | Notes D. L.
Indexed T. M. PALMERI

STATION	B. S.	H. I.	F. S.	ELEV.	Going South on Line at Coyote Creek Channel	
					Left of East Line	Right of West
1423°				10812	123° top channel	
				10820	131° top "	where Road starts down
				10852	145° Edge Road	
2+00				108.1		11°
				114.0		28° top Bank
				10781	4° top channel	
				9526	29° bot "	
				9512	67° top Deep channel	
				9360	72° Bot "	
				9355	83° " "	
				9299	88° top "	
				9535	98° Bot channel	
				10586	122° top " at Road	
				10597	131° Edge Road	
				10780	136° top channel at Road	
				10815	147° Edg Road	

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STATION	B. S.	H. I.	F. S.	ELEV.	GOING SOUTH ON LINE	AT COYOTE CREEK CHANNEL
					Right & East	Left & West
3+00				—		
				1077		11°
				1141		26° top Bank
				10711	4° top channel	
				9290	29° bot "	
				9440	67 top Deep channel	
				9463	72° Bot "	
				9283	83.5 " "	
				9424	88.5 top "	
				9447	98.5 Bot channel	
				9707	105.5 Edg Road	
				9729	116.5	
				10710	136 top channel	
				10746	147.5 Edge Road	
3+27.0				10698	135.5 ℄ pt top channel	
				10795	145.5 Edg mac Road	

Profile No. ____ Notes Red ____ Plotted ____ Job No. ____ Division No. 11 F. B. 3382 Pg. 211
Date ____ Date ____ Survey of S.P. # 1260 "F"
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed T. M. PALMER Date [illegible] 20 71

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STATION	B. S.	H. I.	F. S.	ELEV.	GOING SOUTH ON LINE	AT COYOTE CHANNEL
3+31.4				9427	98.5 ROAD AT	BOT CHANNEL
				9448	109.5 " "	" "
3+42.3				9503	15.2 F.L. 18" PIPE	
3+59.5				10996		2.9 {N.W. COR BRIDGE ABUTMENT ON MYCHRD
				10806	4.0 TOP CHANNEL.	
3+65				10649	4.0 ℄ TOP CHANNEL	
4+00						
						11.0
						~~TOP BANK~~.
					4.0 TOP CHANNEL	
				9378	29.0 BOT "	
				9354	67.0 TOP DEEP CHANNEL	
				9217	72.0 BOT "	

F.B. 3382 Pg. 212 Job No. 6012.60 Division No. 11 Notes Red Plotted Profile
Survey of S.D.# 1260 "F" Date Date No.
Survey by RICHARDS Notes D. L. Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMERI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	GOING SOUTH ON LINE AT COYOTE CHECK CHANNEL
					LEFT & EAST LINE RIGHT & WEST
4+00				9220	83.5 Bot DEEP CHANNEL
				9358	88.5 top "
				9380	98.5 Bot CHANNEL
				10717	127.5 top "
				11263	161.5 Edge Road
				11264	173.0 " "
4+20.2				10977	131.2 top Mey Rd Bridge Abutment
				11257	143.2 Edg MAC Road
				11275	155.2 " " "
4+33.2				114.78	131.2 top Meyer Road Bridge Abutment H.E. Cor
				107.4	130 top CHANEL
4+26.8				10619	top CHANNEL AT ∡ PT

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ Pg. 213
No. ____ Date ____ Date ____ Survey of C.P. # 1260 "F"
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed T. M. PALMER Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	SLY ON ⊼ LINE, COYOTE CREEK.
Bridge at Myer Rd					LT. & WEST ⊼ RT. & EAST
N.W. COR				115 00	Bridge [illegible] TOP
N.E. "				114 78	" " "
B.M. SD. 1178				115 50	B.M. SD 1178 EL. = 115.498 FB. 3382 - 106
					LEFFINGWELL RD. & COYOTE CREEK (N. FORK), N.W. COR.
					2" BRASS DISC. IN CONC. @ N.W. COR. OF BRIDGE

F. B. 3382 Pg. 214 Job No. 601260 Division No. 11 Notes Red Plotted Profile
Survey of S.D. # 1260 "F" Date Date No.
Survey by RICHARDS Notes D. L. Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMERI Date Date Date No.