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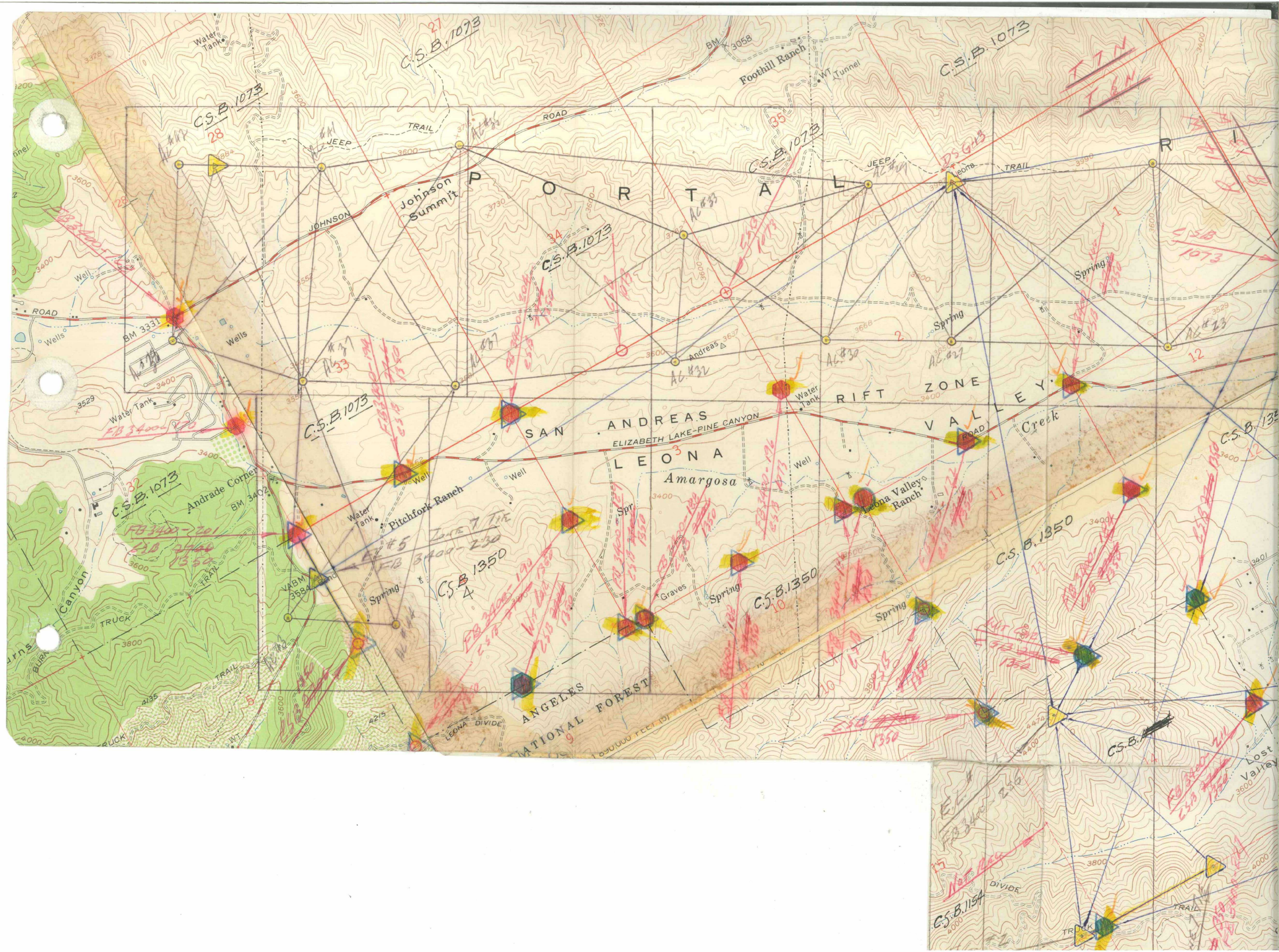
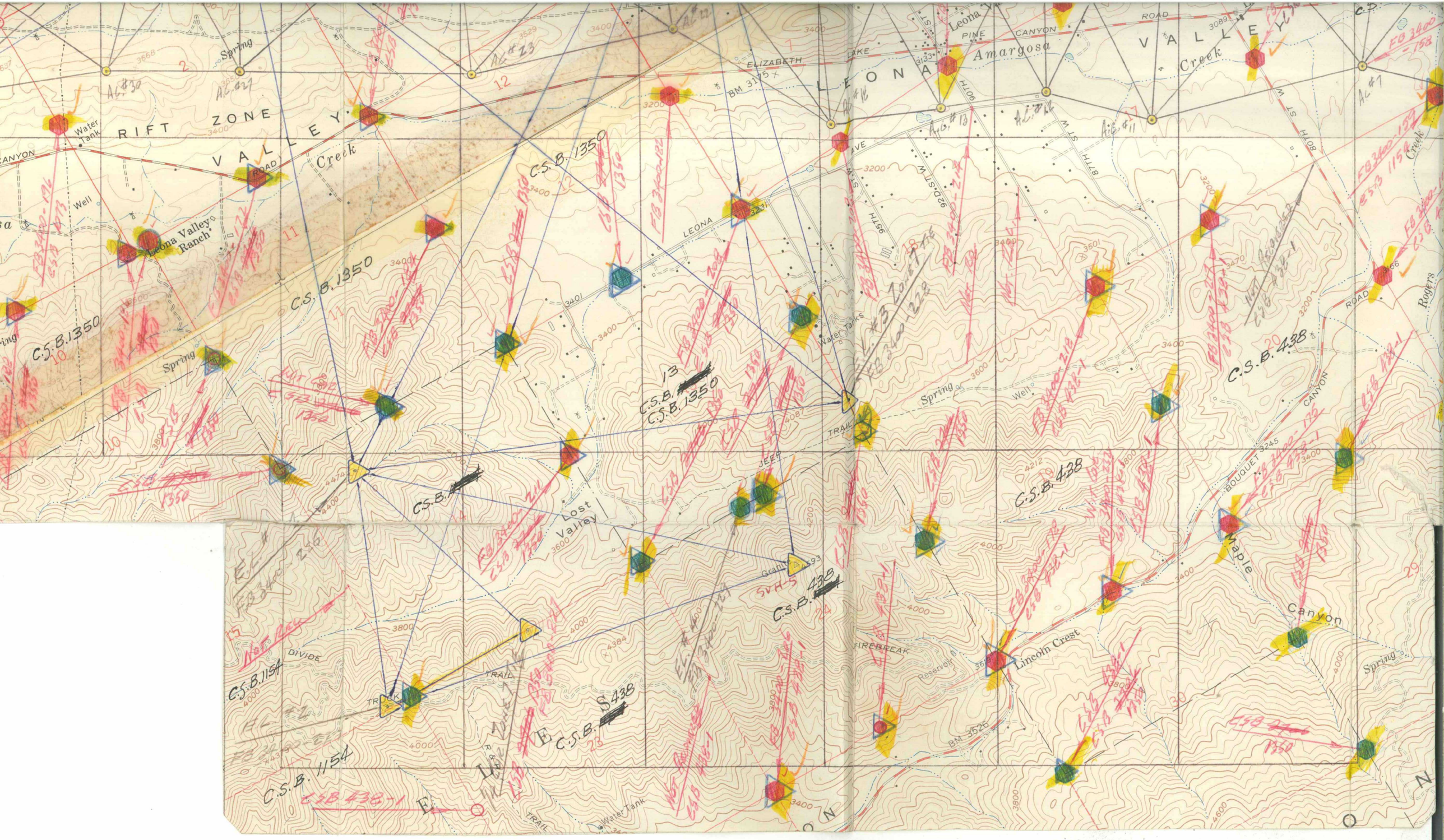
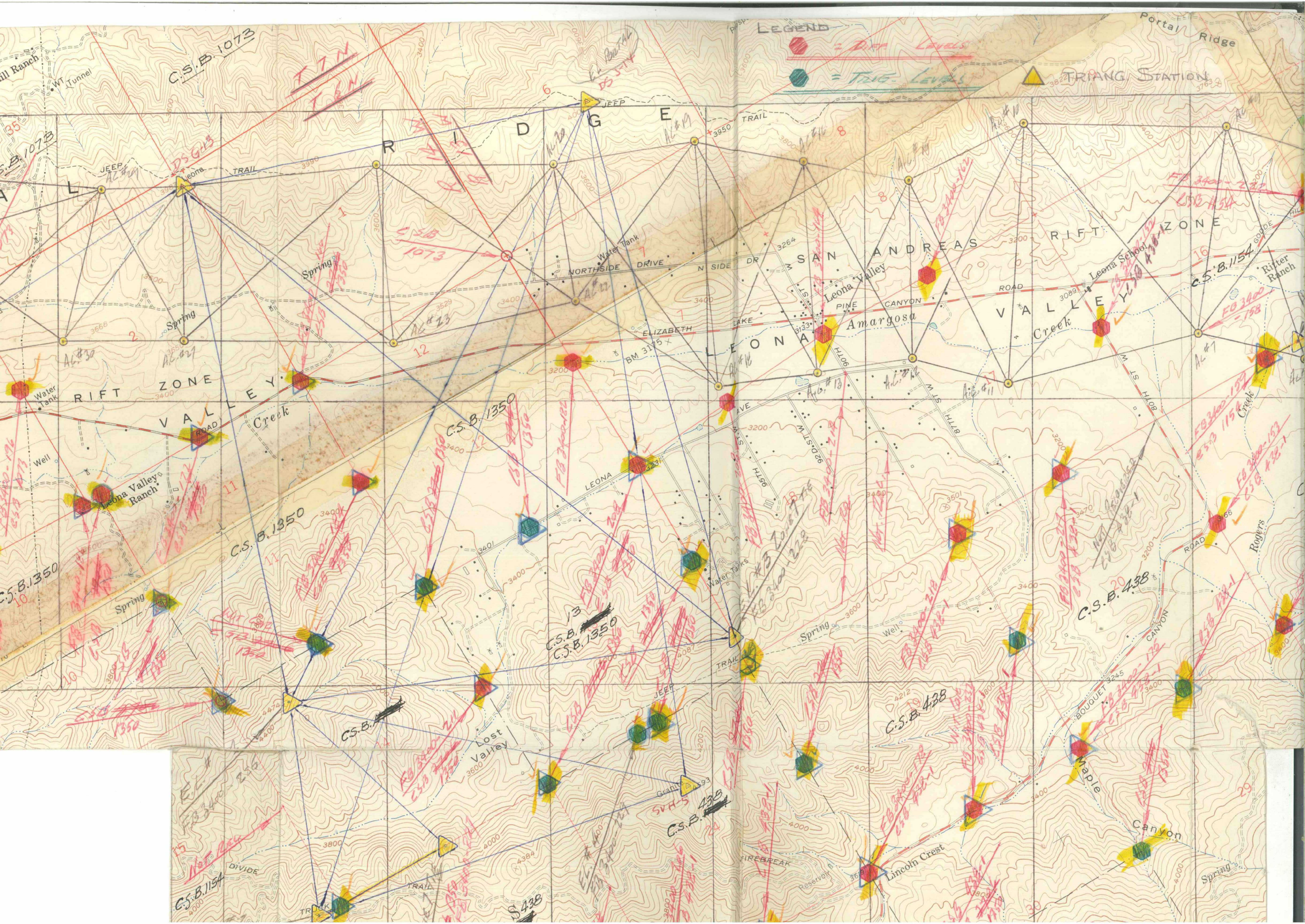


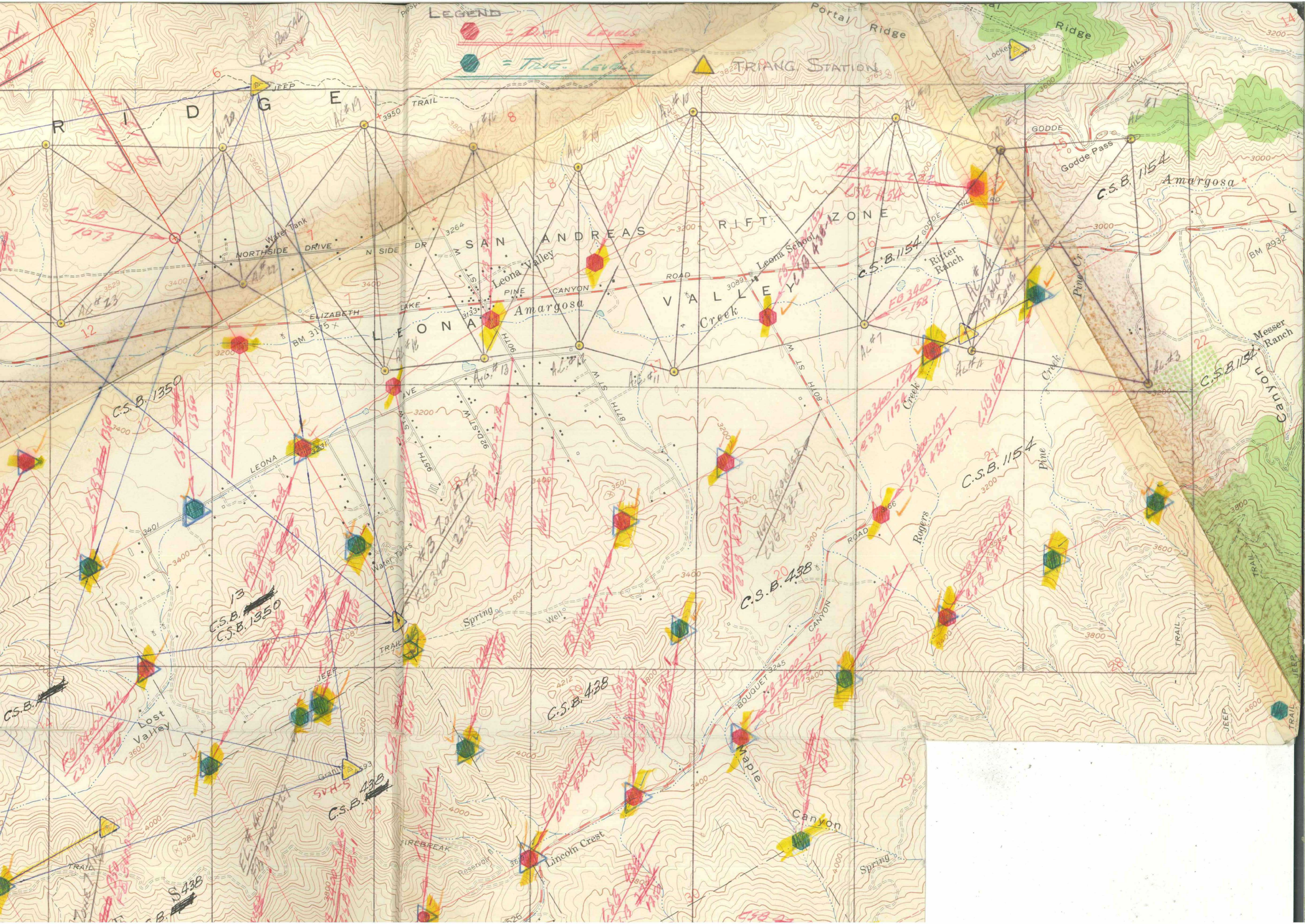
PORTAL RI
SAN ANDREAS RIFT ZONE
LEONA VALLEY
ELIZABETH LAKE-PINE CANYON
Amargosa
Creek
Johnson Summit
Foothill Ranch
Leona Valley Ranch
Pitchfork Ranch
Andrade Corner
Andreas
Leona
Spring
Well
Water Tank
Wells
Graves
Canyon
ANGELES NATIONAL FOREST
LEONA DIVIDE
JOHNSON
JEEP TRAIL
ROAD
TRUCK TRAIL
Lost Valley
C.S.B. 1073
C.S.B. 1350
C.S.B. 1154



RIFT ZONE
VALLEY
Creek
Water Tank
Well
Leona Valley Ranch
Spring
C.S.B. 1350
C.S.B. 1350
C.S.B. 1350
C.S.B. 1350
C.S.B. 438
C.S.B. 438
C.S.B. 438
C.S.B. 438
C.S.B. 1154
C.S.B. 1154
C.S.B. 438-1
Lost Valley
Granite
Lincoln Crest
Maple Canyon
Rogers Creek
Amargosa Creek
Leona
PINE CANYON ROAD
ELIZABETH LAKE
LEONA
Water Tanks
JEEP TRAIL
FIREBREAK
Reservoir
BOUQUET CANYON ROAD
DIVIDE TRAIL
TRUCK
Water Tank
BM 3175
BM 3526



LEGEND
= DIFF. LEVELS
= TRIG. LEVELS
TRIANG. STATION
Portal Ridge
C.S.B. 1073
RIDGE
JEEP TRAIL
Leona
Spring
Water Tank
NORTHSIDE DRIVE
N SIDE DR
SAN ANDREAS RIFT ZONE
Leona Valley
PINE CANYON ROAD
Amargosa Creek
ELIZABETH LAKE
LEONA
VALLEY
Leona School
Ritter Ranch
C.S.B. 1154
RIFT ZONE
VALLEY
Creek
Leona Valley Ranch
Well
C.S.B. 1350
LEONA
Water Tanks
Spring
Well
C.S.B. 438
Rogers
Lost Valley
Maple Canyon
Lincoln Crest
FIREBREAK
Reservoir
DIVIDE
TRUCK
TRAIL



LEGEND
= DIFF. LEVELS
= TRIG. LEVELS
TRIANG. STATION
Portal Ridge
Ridge
Locked
RIDGE
JEEP
TRAIL
GODDE
Godde Pass
Amargosa
C.S.B. 1154
SAN ANDREAS RIFT ZONE
NORTHSIDE DRIVE
N SIDE DR
Water Tank
Leona Valley
PINE CANYON ROAD
Leona School
Ritter Ranch
Pine Cr.
Messer Ranch
Canyon
ELIZABETH LAKE
LEONA VALLEY
Amargosa Creek
BM 3175
BM 2932
C.S.B. 1350
LEONA
Water Tanks
Spring
Well
C.S.B. 438
Rogers
Pine
Creek
Lost Valley
Granite
Maple Canyon
Lincoln Crest
FIREBREAK
Reservoir
BOUQUET
CANYON
ROAD

Survey of

Surveyed by

Notes Date

Reased

F.B. 3479 Pg.

	Description
	NAME JOB NO.
	PUDDINGSTONE RECREATION AREA 0054.99
	Puddingstone Swim Park - Vert. Control for P.T. Sheets.
	BRACKETT FIELD DUAL RUNWAY 7440.31
B.M.	Bench levels for Realignment
Index	Prop. Realignment of Puddingstone Drive betwn. Park Ave. E'ly. to "E" Street
	C.L. Survey for above
	Loc. of Impro. on Puddingstone Dr. from 207' W. of Park Ave. to Sta. 3+30 E'ly. of Park Ave.
	Loc. of Pump house, weir box & Sewer line
	Loc. of Impro. E'ly. along Puddingstone Dr. from int. of Prop. C.L. & Present C.L.
	Loc. of Impro. on "E" St.
	X-Sec. on Prop. C.L.
	X-Sec. E'ly. along Puddingstone Dr.
	Loc. of underground Fuel Tanks

Microfilmed Jan '85

D.P.W. file o.k. Dec. '87

over

F. B. 3479 PG

		MOUNTAIN MEADOWS GOLF COURSE
75-80		Survey to Tie Fence Line to City Bdry. J.N. 0055.80
		BRACKETT FIELD J.N. 0021.03
81-86		Loc. of fence Line McKinley Avenue South of Admin. Bldg.

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Profile	Notes Red	Plotted	Job No. 0054.99	Division No.	F. B. 3479 PG. 5
No.	Date	Date	Survey of PUDDINGSTONE REC AREA		
X-Sec.	Notes Chk'd.	Checked	Survey by M SOTRO	Notes R.S	Date 11-21-68
No.	Date	Date	Map No.	Indexed [redacted] GALLI	Date [redacted] 11 '69

J. N. 0054.99

PUDDINGSTONE SWIM. PARK

VERTICAL CONTROL
FOR TO-POG SHEETS

NOV. 1968

REF. F.B. 2262-195-
" " " " " 171
" " 2667 · 29 THRU 34

PARTY

SOTRO
SMITH
HENDERSON

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

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

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76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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868.43

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STATION	B. S.	H. I.	F. S.	ELEV.		
FD B.M.				914 37	B.M. ELEV 914.370 F.B 2262 - 195 CATARACT AVE. 75 ± SO. ℄ P.E. R.R. EAST SIDE SPK IN LEAD TOP CONC WALL OF CONC DRIVE	
	0 05	914 42				
FD. C-12			6 77	907 65	BM ELEV. 905.83 F B 2262 - 194 CATARACT AVE. EAST SIDE 8' OFF EDGE OF PAV'MT NEAR P.I. CURVE TO RIGHT 3" CONC MON. BRASS TAC. MARKED CO. L.A. ROAD	
	.3 41	911 06				
T.P.			9 43	901 63	T.P. SPK	
	0 08	901 71				
T.P			10 05	891 66	" "	
	2 80	894 46				
T.P			8 12	886 34	" "	
	3 29	889 63				
SET PROP COR			8 14	881 ~~49~~ 45	C.E MON ELEV. 881.45 Adj FB 2262- 86 NEAR N-8 (SEE FB 2:667) PGS 29-34	

F. B. 3479 PG. 6 | Job No. 0054 99 | Division No. | Notes Red | Plotted | Profile
Survey of PUDDING STONE REC AREA | Date | Date | No.
Survey by M. SOTRO | Notes R. SMITH | Notes Ch'd A.E. DART | Checked | X-Sec.
Indexed R.E. GALLI | Date | Date MAR 12 '69 | Date | No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.P				881 ~~49~~ 45	C.E MON (PROP. COR) NEAR N-8	
	7 80	889 29				
T.P.			5 14	884 15		
	4 24	888 39				
T.P			6 75	881 64		
	4 14	885 78				
PROP. COR.			6 08	879 ~~70~~ 63	C.E. MON ELEV = 879.63 Adj	F.B. 2262 - 85
					NEAR N-7 SEE F.B. 2667 - 29-34	
					FOR MON SET ON PROP COR	
	6 32	886 02			FROM N-6 TO N-14.	
T.P			7 15	878 87		
	3 82	882 69				
PROP COR			11 15	871 ~~54~~ 46	C.E. MON C N-6	F.B. 2262 - 85
					F.B. 2667 - 30	ELEV = 871.46 Adj
	9 11	880 65				
T.P			10 13	870 52		
	4 26	874 78				
FD N. - 5			6 26	868 ~~52~~ 43	2" I.P. ELEV, 868.43	
					F.B 2262 - 84 & 171	

Profile Notes Red ____ Plotted ____ Job No. 0054.99 Division No. ____ F.B. 3479 PG. 7
No. ____ Date ____ Date ____ Survey of PUDDINGSTONE REC AREA
X-Sec. Notes Chk'd A.E. DART Checked ____ Survey, by M. SOTRO Notes RS Date 11-21-68
No. ____ Date MAR 12 69 Date ____ Map No. ____ Indexed R.E. GALLI Date ____

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
N-5				868 ~~52~~ 43	2" I.P.	F.B 2262 - 84
	3 28	871 80				
T.P.			6 25	865 55		
	5 30	870 85				
T.P.			4 75	866 10		
	4 29	870 39				
T.P.			6 60	863 79		
	1 91	865 70				
T.P			5 33	860 37		
	4 11	864 48				
T.P.			4 37	860 11		
	3 35	863 46				
SET PROP. COR.			9 87	853 ~~59~~ 50	C.E. MON (N-3) ELEV = 853.50	F.B 2262 - 83
	9 72	863 31				
T.P.			5 62	857 69		
	3 22	860 91				
T.P.			5 73	855 18	CYPRESS AVE & AMELIA AVE INT.	
	2 88	858 06			F.B 2262 - 82 - 173 C.S. MON.	
			5 69	852 37	DN 1² IN H.H. EL. 851.178	
	4 68	857 05			ELEV = 851.18 Adj	
FD C-5			5 78	851 ~~27~~ 18		

F.B. 3479 Pg. 8 | Job No. 0054.99 | Division No. | Notes Red | Plotted | Profile
Survey of PUDDINGSTONE RECREA | Date | Date | No.
Survey by M. SOTRO | Notes R. SMITH | Notes Chk'd A.E. DART | Checked | X-Sec.
Indexed C.I. GALLY | Date | Date MAR 12 '69 | Date | No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
				851 27		
	5 87	857 14				
FD BM. LV E5			4 50	852 ~~64~~ 55	BM L.V E-5 ELEV. 852.546 CYPRESS AVE & AMELIA AVE C.S. MON. 17° EAST & 3' NORTH OF C.S. MON MARKED L.V. #E.5 BT. SPK IN LEAD S.W. COR. CONC WALK.	

Profile Notes Red ____ Plotted ____ Job No. 0054.99 Division No. ____ F. B. 3479 PG. 9
No. ____ Date ____ Date ____ Survey of PUDDING STONE REC AREA
X-Sec. Notes Chk'd A.E. DART Checked ____ Survey by M SOTRO Notes RS Date 11-21-68
No. ____ Date MAR 12 '69 Date ____ Map No. ____ Indexed [redacted] Date ____

F. B. 3479 Pg. 10 | 0054-99

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

Survey of PUDDINGSTONE REC AREA Date _____ Date _____ No. _____

Survey by M SOTRO Notes R SMITH 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. 7440.31 SURVEY OF PUDDINGSTONE DR REALIGN.
DATE 14-NOV-73 SURVEY BY A.C. GUIZADO
NOTES CHKD JOB NOTES BY A.C.G. DATE 7-16-73
DATE 14-NOV-73 INDEXED G.D. BAILEY DATE JUL 25 1973

F.B. 3479 Pg. 11

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
JOB NO 7440.31						
PUDDINGSTONE DRIVE						
REALIGNMENT						
BENCH LEVEL CIRCUIT						
		7-16-73				
		GUIZADO				
		WALSH				
		BOXETH				
		WENSEL				

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76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Fd BF#11	984.555				984.555	BM BF#11 ELEV=984.555 FB1836-163
+	1.749		1.560			PUDDINGSTONE DR & FLOOD CONTROL
⊼		-5.000	-4.999			CONC. CHANNEL Bridge #557 - Fd
−	6.749		6.559			F.C. BRASS CAP S.E. COR. of Bridge
TP	979.555			.5555		@ City of LAVERNE City Limits SIGN
+	3.091		3.187			BRASS CAP MK'D "F.C. Dist BM 94-21"
⊼		-2.231	-2.232			
−	5.322		5.419			
TP	977.324			.3240		
+	5.578		5.662			
⊼		+0.976	+0.974			
−	4.602		4.688			
TP	978.300			.2950		
+	5.048		5.199			
⊼		+1.757	+1.757			
−	3.291		3.442			
TP	980.057			.0560		
+	4.813		4.918			
⊼		+1.323	+1.321			
−	3.490		3.597			
TP	981.380			.3780		
+	5.256		5.399			
⊼		+1.668	+1.667			
−	3.588		3.732			
TP	983.048			.0455		
+	4.507		4.546			
⊼		+0.678	+0.677			BM BF#10 ELEV= 983.747 FB1836-163
−	3.829		3.869			C.S. MON dn 7" SURV. cap & well = PI #6
Fd BF#10	983.726			.7230	983.747	∡ PT ℄ Puddingstone DR 200' ± West of
						Bridge #878 over F.C channel

JOB NO. 7440.31 SURVEY OF Puddingstone Dr. Realign
SURVEY BY A.C. Guizado DATE 7-16-73 NOTES RED [signature] DATE 14-Nov-73
NOTES BY ACG DATE 7-16-73 NOTES CHKD [signature] DATE 14-Nov-73
INDEXED G.D. BAILEY DATE JUL 25 1973

F. B. 3479 PG. 12

F.B. 3479-12

STA	ADJ ELEV.	FIELD ELEV.	DIFF.(1)	DIFF.(2)	MEAN DIFF
BF #10	983 747				
			3 142	3 145	+ 3.143
			2 083	2 088	+ 2086
			2 645	2 648	+ 2 646
			1 263	1 261	+ 1 262
			0 829	0 833	+ 0 831
BF #9	993 833 / 993 716	993 715	+ 1		
			0 271	0 271	+ 0 271
TBM F-1	993 987	993 986	+ 1		
			0 808	0 805	+ 0 806
			1 491	1 489	+ 1 490
			0 805	0 808	+ 0 806
			1 012	1 009	+ 1 010
			0 778	0 783	+ 0 780
			1 331	1 331	+ 1 331
			1 614	1 612	+ 1 613
			1 350	1 352	+ 1 351
T.BM	1003 174	1003 173	+ 1		
			1 576	1 578	+ 1 577
			1 749	1 744	+ 1 747
			1 433	1 431	+ 1 432
			1 080	1 083	+ 1 082
			0 086	0 086	- 0 086
			0 405	0 406	- 0 405
			1 253	1 256	- 1 255
TBM	1007 267	1007 265	+ 2		
			3 754	3 754	+ 3 754
			2 877	2 878	+ 2 877
			3 423	3 420	+ 3 422

STA	ADJ. ELEV	FIELD ELEV.	DIFF 1	DIFF 2	MEAN DIFF
			2635	BAD	+2635
TBM F-2	1019 956	1019 953	+3		
			2672	2671	-2672
			0298	0296	+0297
			3268	3264	+3266
P.I. "B"	1020 847	1020 844	+3		
			1326	1326	+1326
RP to PI "B"	1022 173	1022 170	+3		
			4368	4371	-4370
			2909	2908	-2909
			3845	3850	-3848
TBM F-3	1011 047	1011 043	+4		
			3368	3369	-3369
			2762	2767	-2765
			1987	1988	-1988
			2080	2079	+2080
TBM F-4	1005 006	1005 001	+5		
			4277	4278	-4277
			2088	2090	-2089
			0969	0969	-0969
			1109	1108	-1108
			1255	1258	-1257
			1301	1302	-1302
			1882	1877	-1885
			1564	1566	-1565
			2846	2845	-2846
			2167	2163	-2165
			1799	1795	-1797
BF #10	983 747	983 741.	0.006		

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BF#10	983747					BM BF#10 ELEV - 983.747 FB1836-163
+	6591		6495			∡PT = PI-6 ℄ Puddingstone DR
⊼		+3.142	+3.145			SEE pg 12 for Desc.
−	3449		3350			
TP				.8905		
+	5.772		5.882			
⊼		+2.083	+2.088			
−	3689		3794			
TP				.9760		
+	5995		6098			
⊼		+2.645	+2.648			
−	3350		3450			
TP				.6225		
+	4603		4.662			
⊼		+1.263	+1.261			
−	3340		3401			
TP				.8845		
+	5197		5.095			Mon (BM BF #9) Settling, See F.B. 3198-91 &
⊼		+0.829	+0.833			F.B. 1836-162 9-Nov-73 [illegible]
−	4.368		4.262			(Mon Settling 7/17/73 acb)
BF#9				993.7155	993.716	BM BF#9 ELEV = 993.833 (1957) FB1836-162
+	5049		5.090			C.S. Mon dn 8" surv cap & well = PI#7 (FB1836-23)
⊼		+0.271	+0.271			℄ int Park Ave & ∡ PT Puddingstone DR
−	4.778		4819			
TBM F-1				993.9865	993.987	TBM F-1 ELEV FB3479-13
+	4801		4912			Park Ave & Puddingstone DR SW COR
⊼		+0.808	+0.805			Sm Bt spk in conc base of GATE post
−	3.993		4107			40' So & 10' West ℄ int.
TP				.7930		

NOTES RED [illegible] JOB NO. 7440.31 SURVEY OF Puddingstone Dr Realign.
DATE 14-Nov-73 SURVEY BY A.C. Guizado
NOTES CHKD [illegible] NOTES BY A.C.G. DATE 7-17-73
DATE 14-Nov-73 INDEXED G.D. BAILEY DATE JUL 25 1973

F.B. 3479 pg 13

F.B. 3479 PG. 14

JOB NO. 7440.31 SURVEY OF Puddingstone Dr. Realign NOTES RED [signature] DATE 14 Nov 73

SURVEY BY A. C. Guizado DATE 7-17-73 NOTES CHKD [signature] DATE 14 Nov 73

NOTES BY [signature] DATE JUL 25 1973

INDEXED G. D. BAILEY

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP						
+	5685		5731			
⊼		+1.491	+1.489			
−	4194		4242			
				.2830		
+	5.472		5527			
⊼		+0.805	+0.808			
−	4667		4719			
				[illegible]		
+	5900		6000			
⊼		+1.012	+1.009			
−	4888		4991			
				.1000		
+	6049		6126			
⊼		+0.778	+0.783			
−	5271		5.343			
				.8805		
+	5821		5522			
⊼		+1.331	+1.331			
−	4.490		4.191			
				.2115		
+	6093		6203			
⊼		+1614	+1612			
−	4.479		4591			
				.8245		
+	5658		5785			
⊼		+1.350	+1.352			
−	4308		4433			
TBM				1003.1755	1003.174	TBM ELEV = FB 3479-14 Puddingstone DR & 0.25 Mi W. of "E" St So. SIDE Sm Bt spk in GATE Post Conc BASE ENTRANCE to Co. Bldg #

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION 1003.174
TBM					~~1003.176~~ 1003.174	TBM ELEV=~~1003.176~~ FB3479-14 SEE pg 14 FOR DESC.
+	5648		5610			
⊼		+1.576	+1.578			
−	4072		4032			
				.7525		
+	6371		6212			
⊼		+1.749	+1.744			
−	4.622		4.468			
				.4990		
+	6086		6138			
⊼		+1.433	+1.431			
−	4.653		4.707			
				.9310		
+	5905		5.969			
⊼		+1.080	+1.083			
−	4825		4886			
				.0125		
+	5260		5.360			
⊼		-0.086	-0.086			
−	5.346		5.446			
				.9265		
+	4.403		4.462			
⊼		-0.405	-0.406			
−	4.808		4.868			
				.5210		(1971) ELEV=1007.180 FB2935-183
+	3547		3.659			(1954)
⊼		-1.253	-1256			TBM ELEV=1007.006 FB1836-88
−	4.800		4915			℄ int Puddingstone Dr & "E" St
TBM				1007.2665	1007.267 1007.267	C.S. Mon in HH pn 7"

NOTES RED ~~BR~~ JOB NO. 7440.31 SURVEY OF Puddingstone Dr Realign
DATE 14 Nov-73 SURVEY BY A.C. Guizado
NOTES CHKD ~~BR~~ NOTES BY A.C.G. DATE 7-18-73
DATE 14 Nov-73 INDEXED G.D. BAILEY DATE JUL 25 1973

F.B. 3479 PG. 15

JOB NO. 7440 31 SURVEY OF Puddingstone Dr REA/193 NOTES RED [illegible] DATE 14-Nov-73
SURVEY BY ACGuizado NOTES CHKD [illegible] DATE 14-Nov-73
NOTES BY ACG DATE 7-18-73
INDEXED G.D. BAILEY DATE JUL 25 1973

F. B. 3479 PG. 16

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TBM					1007.267	TBM ELEV=1007.007 (1954) FB 1836-88
+	6432		6267			SEE PG 15 for DESC.
⊼		+3.754	+3.754			
−	2.678		2513			
				.0205		
+	5.886		6.062			
⊼		+2877	+2878			
−	3.009		3.184			
				.8960		
+	6591		6.493			
⊼		+3.423	+3.420			
−	3168		3.073			
				.3195		
+	5.268	3	5056			
⊼		+2.625	+2.626			
−	2633		2430		1019.953	OUT 1-27-78 1019.953
OUT TBM F-2				1019.9450	~~1019.945~~	TBM F-2 ELEV = ~~1019.945~~ FB 3479-16
+	2560		2657			600' N. of Puddingstone Dr &
⊼		−2.672	−2.671			30' W. of "E" St
−	5232		5.328			SQ Hd in E'ly SIDE PP# 1174856E
				.2735		
+	4937		4982			
⊼		+0.298	+0.296			
−	4.639		4.686			
				.5705		
+	6.383		6502			
⊼		+3.268	+3264			PI "B" ELEV ~~1020.8~~ 1020.847 FB 3479-16
−	3.115		3.238		1020.847	600' No. of Puddingstone Dr &
PI "B"				1020.8365	~~1020.836~~	480 W. of "E" St; 2" IP dn 2" below surface

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
PI "B"					1020.847	PI "B" ELEV FB3479-16
+	5989		6191			SEE pg 16 FOR DESC.
⊼		+1.326	+1.326			
−	4663		4865			
RP to PI "B"				~~1022.1635~~	1022.173	RP to PI "B" ELEV= FB3479-17
+	2.003		2151			600' N & W of ℄ int - Puddingstone
⊼		-4.368	-4.371			Dr & "E" ST; 1" IP dn 2" below Surface
−	6371		6522			
				.7930		
+	2830		2.942			
⊼		-2909	-2.908			
−	5739		5850			
				.8845		
+	2.669		2528			
⊼		-3845	-3850			
−	6514		6378			
TBM F3				~~1011.0370~~	1011.047	TBM F-3 ELEV= FB3479-17
+	2783		2849			430'± No. of Puddingstone Dr &
⊼		-3368	-3.369			1070'± W of "E" ST Set ch "□" on
−	6151		6218			E'ly Rim of SDMH (SD#21)
				.6685		
+	3407		3523			
⊼		-2.762	-2.767			
−	6.169		6290			
				.9040		
+	3641		3750			
⊼		-1987	-1.988			
−	5628		5.738			
				.9165		

NOTES RED [illegible] JOB NO. 7440.31 SURVEY OF Puddingstone Dr RE. Align
DATE 14 NOV-73 SURVEY BY D.C. Guizado
NOTES CHKD [illegible] NOTES BY A.C.G. DATE 7-18-73
DATE 14 NOV-73 INDEXED G.D. BAILEY DATE JUL 25 1973

F.B. 3479 PG. 17

76S420 S & E-353 4-54

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JOB NO. 7440 31 SURVEY OF Puddingstone Dr
SURVEY BY A.C. Gulzado
NOTES BY A.C.G. DATE 7-18-73
INDEXED G. D. BAILEY DATE JUL 25 1973
NOTES RED DATE 14 Nov 73
NOTES CHKD DATE 14 Nov 73

F. B. 3479 PG. 18

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP						
+	3.989		3.869			
⊼		+2.080	+2.079			
—	1.909		1.790			
TBM F-4				~~1.9960~~	1005.006	TBM F-4 ELEV FB 3479-18
+	1.640		1.722			950'± E of PIG along Puddingstone
⊼		-4.277	-4.278			Dr & 200'± No. of Puddingstone Dr
—	5.917		6.000			Set Bt spk in No side of PP (No #)
				.7185		To abandon Pump Hse
+	3.535		3.649			
⊼		-2.088	-2.090			
—	5.623		5.739			
				.6295		
+	4.482		4.582			
⊼		-0.969	-0.969			
—	5.451		5.551			
				.6605		
+	4.759		4.832			
⊼		-1.109	-1.108			
—	5.868		5.940			
				.5520		
+	4.313		4.389			
⊼		-1.255	-1.258			
—	5.568		5.647			
				.2955		
+	3.602		3.707			
⊼		-1.301	-1.302			
—	4.903		5.009	.9940		
TP						

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP						
+	3121		3.140			
⊼		-1.882	-1.877			
−	5003		5.017			
				.1145		
+	4039		4139			
⊼		-1564	-1566			
−	5.603		5705			
				.5495		
+	3303		3377			
⊼		-2846	-2845			
−	6.149		6222			
				.7040		
+	4.150		4225			
⊼		-2167	-2163			
−	6.317		6.388			
				.5390		
+	3.801		3899			
⊼		-1.799	-1795			
−	5600		5.694			
BF#10				983.742	983.747	BF#10 ELEV = 983.747 FB 1836-163 CS Mon dn 7" surv. cap & well = PI 6 ℄ PT ℄ Puddingstone Dr 200'± west of Bridge # 878 over F.C. channel

NOTES RED BR JOB NO. 7440 31 SURVEY OF PUDDINGSTONE DR REALIGN
DATE 14-NOV-73 SURVEY BY A.C. GUIZADO
NOTES CHKD BR NOTES BY A.C.G. DATE 7-18-73
DATE 14-NOV-73 INDEXED G. D. BAILEY DATE JUL 25 1973

F. B. 3479 PG. 19

768420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TBM F-1	993.987					TBM F-1 ELEV = 993.987 FB3479-13
+	4.848					Park Ave & Puddingstone Dr SW Cor; 8m Btsp R
⊼	998.835					in Conc Base of Gate Post 40'So & 10' West ℄ int
−	5.120					
BF#9	993.715					BM BF#9 ELEV = 993.716 FB3479-13 ℄ int
+	5.173					CS Mon dn 8" under cover = PI#7 (FB1836-23)
⊼	998.888					℄ int Park Ave & ∡ Pt Puddingstone Dr.
−	5.603					
PIA (NEW)	993.285					PIA ELEV = 993.28 FB3479-20
+	5.566					Park Ave Ave & 195.6 E'ly from PI 7 in
⊼	998.851					Puddingstone Dr - 2" IP conc plug &
−	4.864					CE TAG dn 10" below surface (FB3479-66)
TBM F-1	993.987					TBM F-1 SEE ABOVE

JOB NO. 744031 SURVEY OF Puddingstone Dr. REALIGN NOTES RED BP
SURVEY BY A. C. Guizado DATE 14-Nov-73
NOTES BY ACG DATE 7-18-73 NOTES CHKD BP
INDEXED DATE DATE 14-Nov-73

F. B3479 PG. 20

76F309S CE#310 3-68

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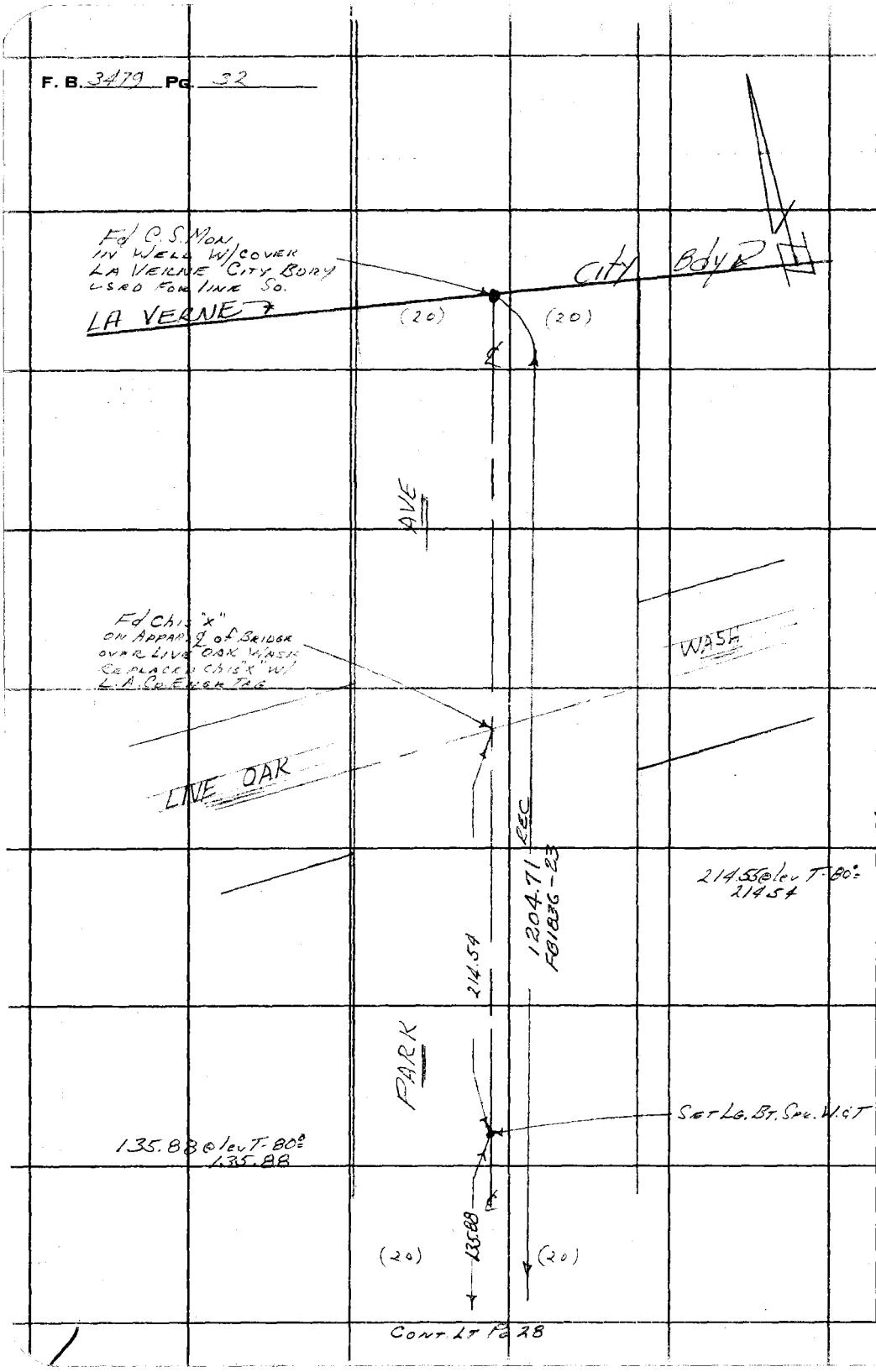
① HI = 5.10	H.P. #1 @	PG 24 P.I. "C"	int with "E" ST	BAR = 28.4	T = 74°	ENU SETTING = 22°
SLOPE DIST	HI	VERTICAL ∠	PRISM @	COS. of ∠	HORIZ DIST	
1179.489	5.08	+0°44'39"	3/4" IP @ ORANGE ST PG 25	0.99991566	1179.390	
600.842	5.68 TO MON. IN M.H.	-0°-56'-56"	C.S. MON @ Puddingstone Dr. & "E" ST PG 23	0.99986287	600.760	
479.170	4.90	+0°-22'-19"	Prop P.I. "B" PG 26	0.99997893	479.160	
HI = 5.08	H.P. #1 @	Point "X" PG 29	ON ⊼ LINE	BAR = 28.4	T = 90°	ENU. Set = 23°
797.375	4.95	+0°-58'-50"	RP #2 to Prop P.I. "B" PG 26	0.99985~~686~~ 356	797.261	
1517.275	6.00	-0°-30'-58"	Prop. PI "A" PG 27	0.99995943	1517.213	
HI = 5.55	H.P. #1 @	Point "Y" PG 29	ON ⊼ LINE	BAR = 28.4	T = 64°	ENU. SOT = 17°
785.590	5.90	-0°-35'-31"	Prop PI "A" PG 27	0.99994663	785.548	1517.219
731.692	5.37	+0°-26'-16"	Point "X" on ⊼ LINE PG 29	0.99997081	731.671	
HI = 5.15	H.P. #1 @	Bkpk West on ℄	Puddingstone Dr. 800 off West of "E" ST EB 1536-255		BAR = 30°	T = 84 ENU Set 13°
2085.275	5.41 (Pumt)	-0°-23'-20"	PI I (C.S MON) PG 28	0.99997697	2085.227	
792.841	5.15 (Pumt)	-0°-01'-55"	℄ int "E" ST (C.S MON) PG 23	0.99999984	792.841	

Notes Ck'd by ~~[illegible]~~ 28 NOV 73
Map No. 2764
Office Work J. ALFRED
Checked C. TOY
Date 2-23-77

Survey of Puddingstone Dr. Replacement
JN
Tape HP1 Std. 8 °F
Surveyed by Guzado A.C.
Notes A.C.G. Date 7/11/73
Indexed G. D. BAILEY JUL 25 1973

F. B. 3179 PG. 31

F. B. 3479 Pg. 32



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144-337 6-2

4849 A-3

REALIGNMENT

Notes Ck'd by	Survey of PUDDINGSTONE DR
Map No.	JN 7440.31 Tape Std. °F
Office Work	Surveyed by A.C. GUIZADO
Checked	Notes M.A. WALSHUE Date 7-73
Date	Indexed G. D. BAILEY JUL 25 1973

F. B. 3479 PG. 33

JN 744031

LOCATION OF

IMPROVEMENTS

ON PUDDINGSTONE DR
FROM 207'± W. OF PARK AV.
TO STA 3+30 Ety of PARK AV

Guizado
Walsh
Boxeth-
Wenzel

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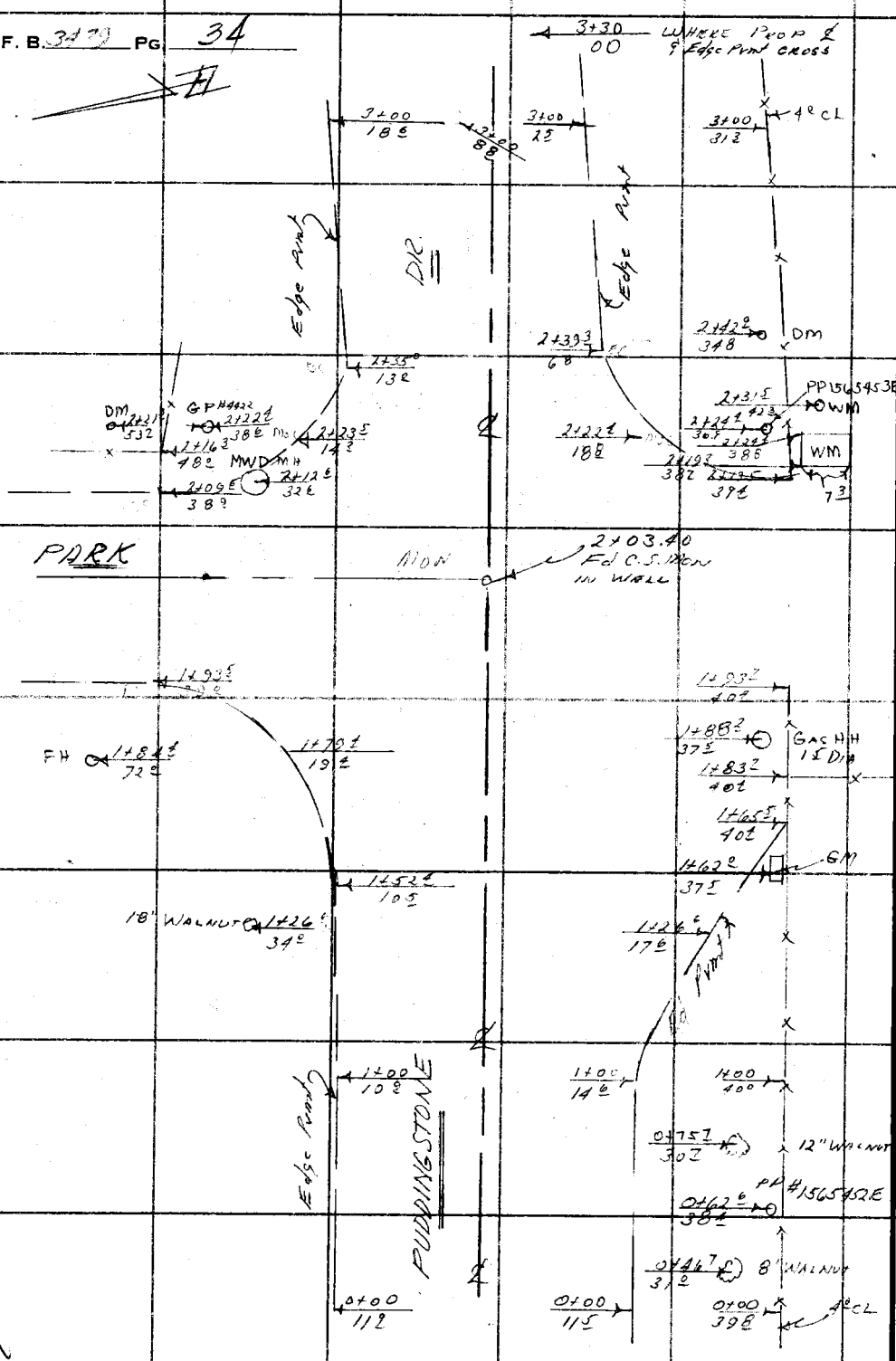
76F309S CE#310 3-69

F. B. 3470 PG. 34



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Notes Ck'd by	Survey of PUDDINGSTONE DR
Map No.	JN 7440.31 Tape Std. °F
Office Work	Surveyed by A.C. GUIZADO
Checked	Notes M.A. Walsh Jr. Date 7-73
Date	Indexed G. D. BAILEY JUL 25 1973

F. B. 3479 PG. 35

J.N. 7440.31

PUDDINGSTONE DR

REALIGNMENT

LOCATION OF PUMP HOUSE, WEIR BOX & SEWERLINE IN FIELD WHERE PROPOSED PUDDINGSTONE DR IS TO BE LOCATED

Guizado
Walsh
Bayath
Wencel

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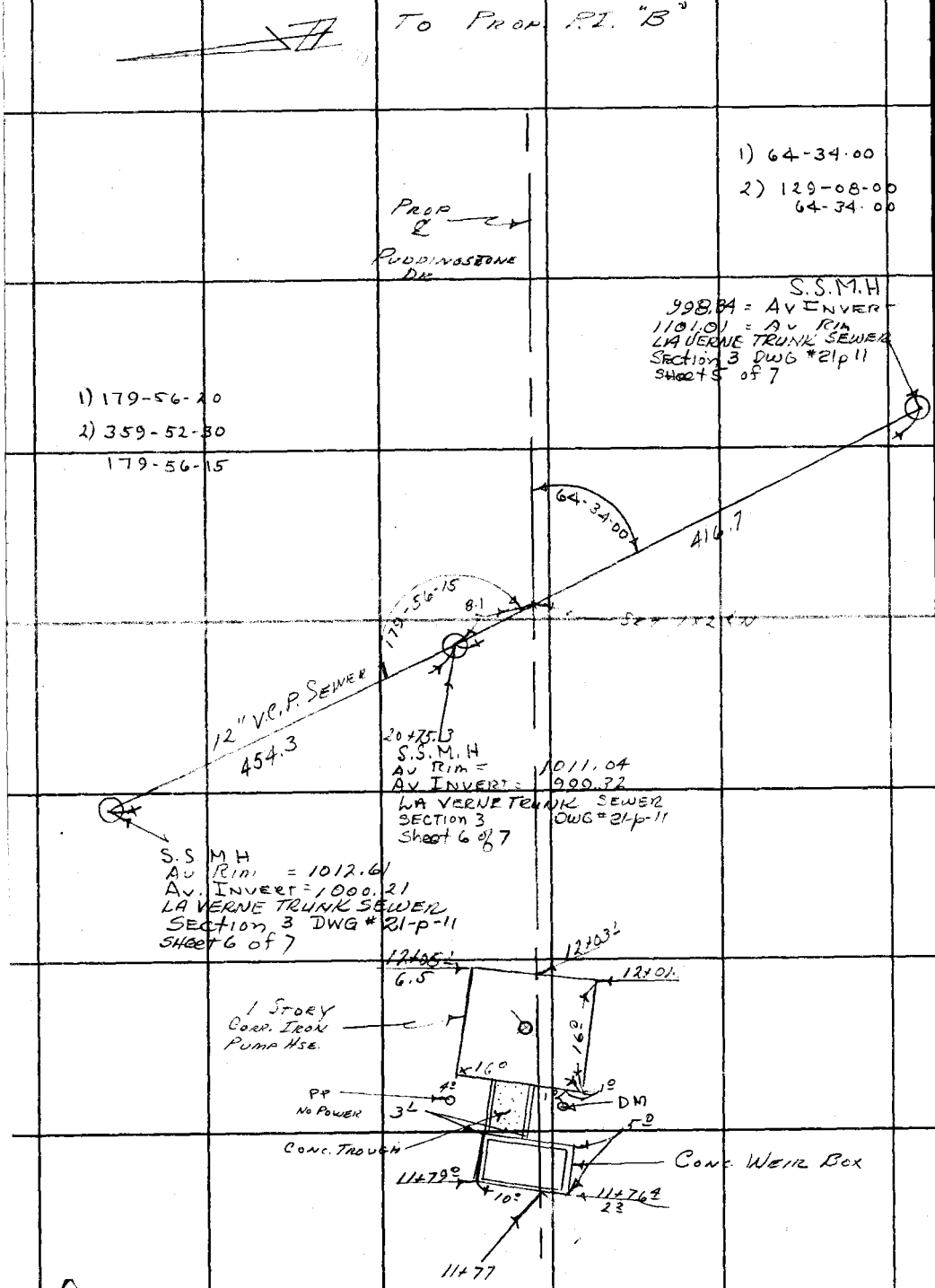
F. B. 3479 PG 36



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Notes Ck'd by	Survey of REALIGNMENT PUDDINGSTONE DR
Map No.	JN 740031 Tape Std. °F
Office Work	Surveyed by A.C. GUIZADO
Checked	Notes M.A. WALSH JR Date 7-23
Date	Indexed G. D. BAILEY JUL 25 1973

F. B. 2479 PG. 37

LOCATION OF

IMPROVEMENTS

ELY ALONG PUDDINGSTONE DR

FROM INTER. OF PROPOSED ℄ & PRESENT ℄

A.C. GUIZADO
M.A. WALSH JR
D.B. BOXETH
J.L. WENSEL

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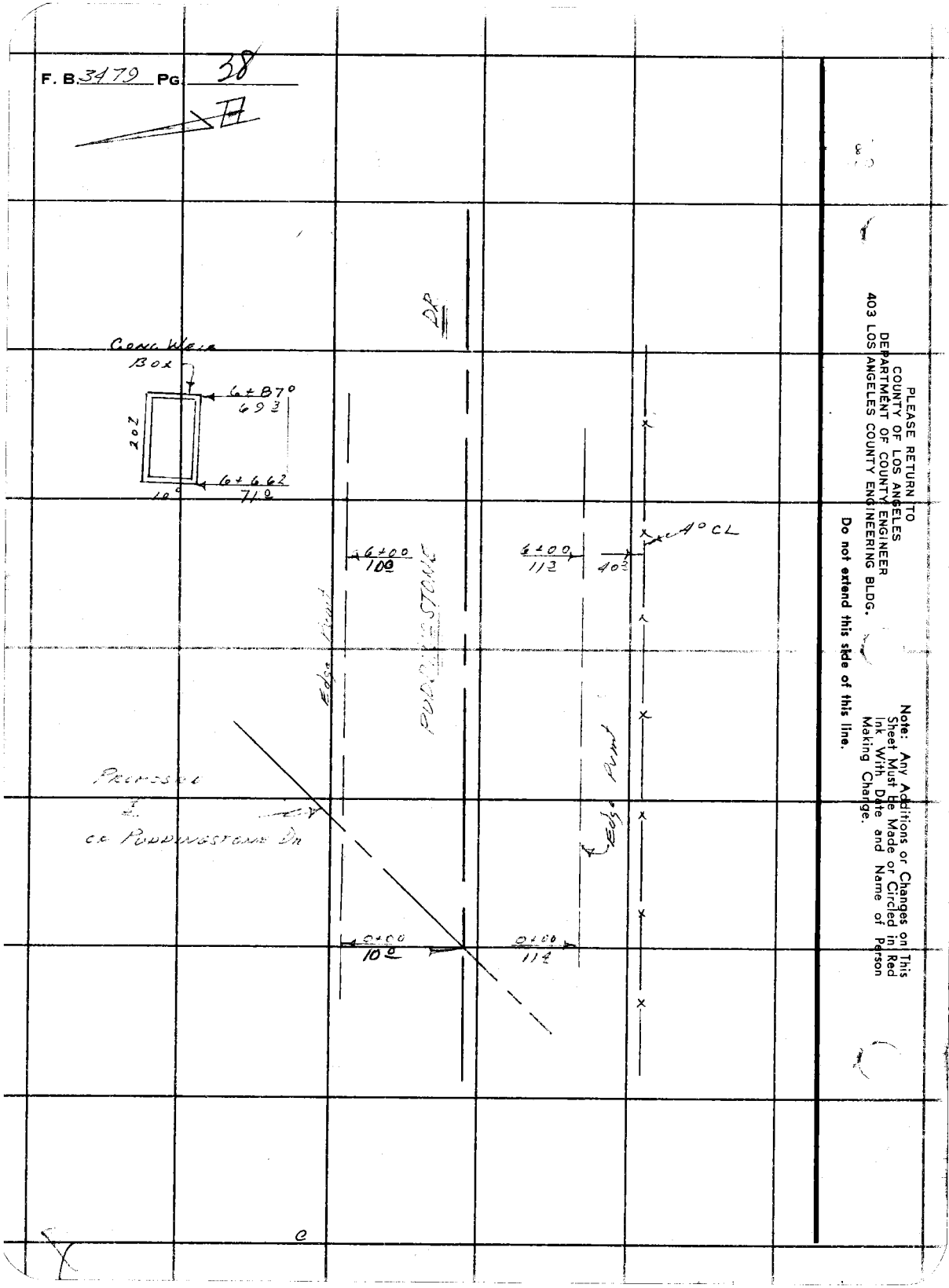
26F309S CE#310 3-69

Y

F. B. 3479 PG. 38



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REALIGNMENT

Notes Ck'd by	Survey of PUDDINGSTONE DR
Map No.	JN 7440.31 Tape Std. °F
Office Work	Surveyed by A.C. GUIZADO
Checked	Notes M.L. Walsh Date 7-73
Date	Indexed G. D. BAILEY JUL 25 1973

F. B. 3479 PG. 39

JN 7440.31

LOCATION OF IMPROVEMENTS

ON

"E" ST

235'± N/Y OF PROPOSED
INTER. OF PUDDINGSTONE DR
& 152'± S/Y of INTER.

GUIZADO
WALSH
BOWETH
WENSEL

X

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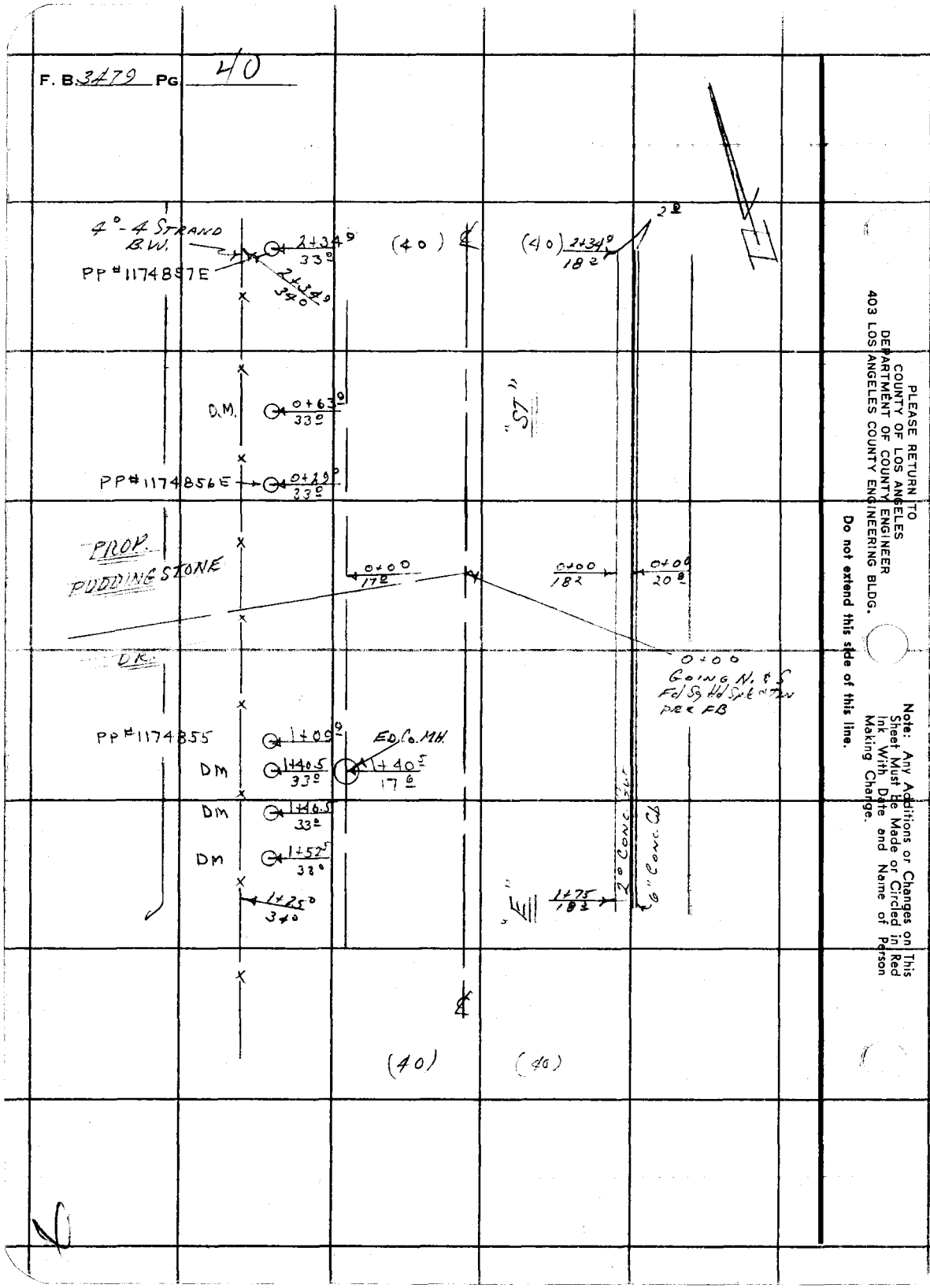
76F309S CE#310 3-69

F. B. 3479 PG 40



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F. B. 3479 PG. 41

Profile No.	Notes Red	Plotted	Job No. 744031	Division No.
	Date	Date	Survey of Realignment Puddingstone Dr	
X-Sec. No.	Notes Chk'd.	Checked	Survey by A.C. Guizado	Notes MAV Date 7-73
	Date	Date	Map No.	Indexed G. D. BAILEY Date JUL 25 1973

Job No 744031

PUDDINGSTONE DR

REALIGNMENT

CROSS SECTIONS

ALONG

Proposed ℄

ELEV.	Guizado
	Walsh
F. S.	Boxeth
	Wenbel
H. I.	
B. S.	
STATION	

X

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76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	Left or No.	RIGHT or So.
TBM F-1				993.99	TBM F-1 ELEV = 993.99 FB3479-13 Park Ave & Puddingstone Dr SW COR 40' So & 10' west of ℄ int. Sm Bt spk in Conc BASE of Gate Post	
1+00				993.66		℄
				993.57		14° Ed Pvmt
				992.4		23° bot brk
				992.5		40° P/L
				993.50	10° Ed Pvmt	
				992.9	18 bot brk	
				992.9	20° P/L	
1+52.4				994.04		℄
				993.86		15° Pvmt
				993.20		30° Ed Pvmt
				993.1		40 P/L
				993.95	10° Ed. Pvmt	
				993.7	20° bot brk P/L	
1+79.4				994.02	19° Ed Pvmt	
1+93.5				994.35	39° Ed Pvmt	

F. B. 3479 PG. 42

Job No. 74031 Division No. Notes Red Plotted Profile
Survey of Callahan Puddingstone Dr Date Date No.
Survey by Guizado Notes M. A. Wolsh Jr Notes Chk'd. Checked X-Sec.
Indexed G. D. BAILEY Date JUL 25 1973 Date Date No.

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. or No.	℄	Rt. or So.
2+00				994.34		℄	
				994.23			13° Pvmt
				993.96			" @ P/L
				994.54	10 Pvmt		
				994.51	20 Pvmt		
				994.56	40° "		
2+09.6				994.46	38° Ed Pvmt		
2+12.6				994.50	32.6 M.W.D. MH Rim		
2+[illegible]13.5				993.93			39.4 Ed Pvmt
2+22.4				993.97			13.8 " "
2+23.5				994.04	14.2 Ed Pvmt		
2+35.0				993.87	13.0 " "		
2+39.2				993.80			6.8 Ed pvmt
3+00				993.63		℄	
				993.57			2.5 Ed pvmt
				993.9			12° bot bnk
				993.9			31.3 Grv
				993.5			50° "
				993.82	8.6 Pvmt		
				993.70	18.6 Ed Pvmt		
				993.7	29.0 bnk		
				993.8	50°		

Profile Notes Red ____ Plotted ____ Job No. 74031 Division No. ____
No. ____ Date ____ Date ____ Survey of Realign. Puddingstone Dr.
X-Sec. Notes Chk'd. ____ Checked ____ Survey by R.C. Guizar Notes M.A.W. Date 7-73
No. ____ Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date JUL 25 1973

F. B. 3479 Pg. 43

76-L-298 CE 307 8-70

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & No.	℄ Rt. & So.
3+30				993.75		℄ ed Pvmt
4+00				994.05	Grd @	P.I.
				994.6		18° Grd @ 90° to back ℄
				994.8		50° " " "
				994.24	6° ed pvmt @ 90° to back ℄	
				994.31	17 pvmt	
				994.70	26° ed "	
				994.2	32° bot brk	
				994.5	35° Tp "	
				994.8	50° field	
TP				994.56		
4+28 I				994.99	Prop	℄ edge pvmt
4+68 C				995.56		℄ @ ctr Rd
				995.32	11° ed pvmt	
				994.8	17° bot brk	
				995.0	60 field	
5+00				995.60		℄
				995.53	2° ed. pvmt	
				995.1	10° Bot brk	
				995.6	50 field	
				995.6	60 field	

F. B. 3479 Pg. 44 Job No. 24031 Division No. Notes Red Plotted Profile
Survey of Realign Pennington Dr Date Date No.
Survey by A.C. Guizado Notes M.A. Walsh Jr Notes Chk'd. Checked X-Sec.
Indexed G. D. BAILEY Date JUL 25 1973 Date Date No.

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt & N	℄ Rt & So
5+04				995.58		℄ ed. pvmt
5+23				995.3		℄ bot brk
5+35				995.8		℄ tp "
6+00				996.6		℄
				996.8		21 Tp brk
				996.0		25 bot "
				996.27		31 ed pvmt
				996.9	50 field	
				996.9	60 "	
7+00				997.3		℄ field
				997.6		46° Tap brk
				996.6		52° bot "
				996.80		58° ed pvmt
				997.5	50° field	
				997.5	60° "	
8+00				998.1		℄ field
				997.8		50° field
				997.8		60 "
				998.4	50 field	
				998.4	60 "	

Profile Notes Red ____ Plotted ____ Job No. 74 40.31 Division No. ____
No. ____ Date ____ Date ____ Survey of Reddish Puddingstone Dr
X-Sec. Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 7-73
No. ____ Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date JUL 25 1973

F. B. 3479 PG. 45

76-L-298 CE 307 8-70

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & No	℄	Rt. & So.
9+00				999.0		℄	
				998.7			50° field
				998.7			60° "
				999.0	50° field		
				999.0	60° "		
10+00				[illegible]		℄	
				[illegible]			50° field
				[illegible]			60° field
				[illegible]	50° field		
				999.5	60° "		
11+00							
				1000.1		℄	
				1000.2			50° field
				1000.2			60° field
				1000.2	50° field		
				1000.2	60° "		
TBM F4				1005.00	TBM F-4 Elev = 1005.00 FB3479-18 950'± E. of PI6 along Puddingstone Dr & 200'± No of Puddingstone Dr - Bt spk in No. Side of PP (No #) To abandoned pump ~~Hse~~ in pump house		
12+00				falls			

F. B. 3479 PG. 46 Job No. 24031 Division No. Notes Red Plotted Profile
Survey of Realign. Puddingstone Dr Date Date No.
Survey by A.P. Ruzan Notes M.D. Walsh Jr. Notes Chk'd. Checked X-Sec.
Indexed G. D. BAILEY Date JUL 25 1973 Date Date No.

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt & No	℄	Rt. & So.
13+00				10017		℄	
				10013			50° field
				10013			60° "
				10020	50° field		
				10020	60° "		
14+00				10029		℄	
				10020			50° field
				10020			60 "
				10029	50° field		
				10029	60° "		
15+00				100351		℄	
				10032			50° field
				10032			60° "
				10040	50° field		
				10040	60 "		
16+00				10045		℄	
				10041			50° field
				10041			61 "
				10047	50 field		
				10047	60 "		

Profile Notes Red ____ Plotted ____ Job No. 74031 Division No. ____
No. ____ Date ____ Date ____ Survey of Redlich Furringstone Dr
X-Sec. Notes Chk'd. ____ Checked ____ Survey by A.C. Gueroo Notes M.D.W. Date 7-73
No. ____ Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date JUL 25 1973

F. B. 3479 PG. 47

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt & No	℄ Rt & So
16+15				1004 2		50° ~~Toe~~ Bot ~~Slope~~ Brk
16+30				1004 6		30° " "
				1005 1		60° Tp brk
16+45				1004 8		℄ ~~Toe~~ bot brk
16+80				1005 9		℄ Tp brk
				1005 6	40° bot brk	
17+00				1006 2		℄
				1005 3		50° field
				1005 3		60° "
				1006 6	40° Tp brk	
				1006 3	60° field	
18+00			⊙	1006 83		℄
				1006 4		50 field
				1006 4		60 "
				1006 8	50 field	
				1006 8	60 "	
19+00				1007 9		℄
				1007 5		50 field
				1007 5		60 "
				1008 3	50 field	
				1008 3	60 "	

F. B. 3479 PG. 48
Job No. 7440.31 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of Rancho Pubblestone Dr Date ____ Date ____ No. ____
Survey by A.P. Guzman Notes M.A. Walsh Jr Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed G. D. BAILEY Date JUL 25 1973 Date ____ Date ____ No. ____

76-L-298 CE 307 8-70

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt & No	℄	Rt & So
20+00				1009.3		℄	
				1009.2			50° field
				1009.2			60° "
				1009.6	50° field		
				1009.6	60° "		
TBM F3				1011.05	TBM F-3 Elev 1011.037 - FB 3479-17 430'± No Puddingstone DR & 1070'± W. of "E"'s + Ch "□" on E'ly Rim of SDMH (SD #21)		
20+75.3		Av Rim		1011.04	7 ℄ S.S.M.H.		
	INVERT	INLET NW		999.36	INLET N.W.		OUTLET S.E.
	"	OUTLET S.E		999.28	1011.04	Av Rim	1011.04
					-10.68	MEAS	10.76
					1000.36		1000.28
					1.00	DIA	1.00
					999.36	INVERT	999.28
21+00			10.5	1010.06		℄	
				1010.1			50° field
				1010.1			60° "
				1011.0	50° field		
				1011.0	60° "		

NOTE: FOR INVERT & Location of SMH TO North & South SEE pg 36

Profile No. ____ Notes Red ____ Plotted ____ Job No. 7440.31 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of Brazilian Puddingstone
Notes Chk'd. ____ Checked ____ Survey by D.P. Guzman Notes MDW Date 2-73
Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date JUL 25 1973

F.B. 3479 PG. 49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt & No	℄	Rt & So.
22+00				[illegible]		℄	
				1011 [illegible]			50° field
				[illegible]			60° "
				1013 0	50° field		
				1013 [illegible]	60° "		
23+00				1013 7		℄	
				1013 [illegible]			50° field
				1013 [illegible]			60° "
				[illegible]	50° field		
				1014 3	60° "		
24+00				1015 0		℄	
				1014 3			50° field
				1014 5			60° "
				1015 6	50° field		
				1015 [illegible]	60° "		
25+00			⊙	1016 99		℄	
				1016 [illegible]			50° field
				1016 5			60° "
				1016 9	50° field		
				[illegible]	60° "		

F. B. 3479 PG. 50

Job No. 7440.31 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of Realign Pennington Dr. Date ____ Date ____ No. ____

Survey by [illegible] Notes [illegible] Notes Chk'd. ____ Checked ____ X-Sec. ____

Indexed G. D. BAILEY Date JUL 25 1973 Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt & No	℄	Rt & So
26+00				1019.2		℄	
				1019.2			50° field
				1019.2			60° "
				1018.8	50° field		
				1018.8	60° "		
27+00				1021.6		℄	
				1021.4			50° field
				1021.4			60° "
				1021.3	50° field		
				1021.3	60° "		
28+00				1021.6		℄	
				1021.0			50° field
				1021.0			60° "
				1022.2	50° field		
				1022.2	60° "		
28+21.47 F-"B"				1021.2		PI "B" grd	
				1020.3			50° Split of X-field
				1020.3			60° " " "
				1021.7	50° field - Split of X		
				1021.7	60° " " "		

Profile Notes Red ____ Plotted ____ Job No. 74-031 Division No. ____
No. ____ Date ____ Date ____ Survey of Realign. Poddingstone Dr
X-Sec. Notes Chk'd. ____ Checked ____ Survey by D.C. Guizado Notes M.A.W. Date 7-73
No. ____ Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date JUL 25 1973

F. B. 3479 Pg. 51

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STATION	B. S.	H. I.	F. S.	ELEV.		
TBM PI B				1020.84	TBM PI "B" - Elev 1020.836 - FB 3479-16	
29+00				1019.5		℄
				1019.5		50° field
				1019.5		60 "
				1020.2	50° field	
				[illegible]	60 "	
30+00				[illegible]		℄
				[illegible]		50° field
				[illegible]		60 "
				1018.6	50° field	
				1018.6	60° "	
31+00			⊙	1017.13		℄
				1015.7		50° field
				1015.7		60° "
				1018.0	50° field	
				1018.0	60° "	

F. B. 3479 PG. 52
Job No. 74-10-31 Division No. Notes Red Plotted Profile
Survey of Realign Pudding Stone Dr. Date Date No.
Survey by A. C. Quinn Notes M. A. Walsh Notes Chk'd. Checked X-Sec.
Indexed G. D. BAILEY Date JUL 25 1973 Date Date No.

76-L-298 CE 307 8-70

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt & No	℄	Rt & So
32+00				1016.9		℄	
				1016.1			50° field
				1016.1			60° field
				1017.4	50° field		
				1017.4	60° "		
32+50				1017.0		℄	
				1016.4			50° field
				1016.4			60° "
				1017.2	50° field		
				1017.2	60° "		
32+85				1016.9		℄	bot bulk
32+90.3				1017.37		℄	edge point
33+06.6				1017.63		℄	water point
TBM F-2				1019.94	TBM F-2 - Elev 1019.945 - FB 3479-16		
					600' N of Puddingstone Dr. & 30' W of "E" St		
					Sq hd spk in E'ly side PP# 1174856E		

Profile Notes Red ____ Plotted ____ Job No. 7440.31 Division No. ____
No. ____ Date ____ Date ____ Survey of Redlien Puddingstone Dr.
X-Sec. Notes Chk'd. ____ Checked ____ Survey by A.P. Guizado Notes M.A.W. Date 7-73
No. ____ Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date JUL 25 1973

F. B. 3479 PG. 53

F. B. 3479 PG. 54 | Job No.____ Division No.____ Notes Red____ Plotted____ Profile

Survey of____ Date____ Date____ No.____

Survey by____ Notes____ Notes Chk'd.____ Checked____ X-Sec.

Indexed____ Date____ Date____ Date____ No.____

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

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Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 7440 31 Division No. 11 Survey of PUDDINGSTON DR REALIGN

X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey by ACG Notes ACG Date 7-18-73

Map No. ____ Indexed G. D. BAILEY Date JUL 25 1973

F. B. 3479 PG. 55

JOB No. 7440.31

PUDDINGSTONE DR
REALIGNMENT

CROSS SECTIONS
Ely along Puddingstone Dr

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

Guizado
Walsh
Boreth
Wensec

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STATION	B. S.	H. I.	F. S.	ELEV.	No. or Left	SO or RIGHT
0+00 =		4+68.2		℄ int	Puddingstone Dr & Realignment ℄	
TBM F1				993.99	TBM F-1 ELEV = 993.99	FB 3479-13
					Park Ave & Puddingstone Dr	SW Cor
SQ Hd				995.57	Sm Bt spk in conc base	of Gate Post
					40' So & 10' West of	℄ int.
0+00 Ely				995.60		℄ int
				995.35		11.4 Rt E.P.
				994.8		16.2 dirt
				994.6		26.0 "
				995.1		40.0 Fence
				995.39	10.0 Lt. E.P.	
				995.0	15.6 dirt	
				995.3	40.0 "	
1+00				996.22		℄
				995.98		11.0 E.P.
				995.6		18.0 dirt
				996.1		40.0 Fence
				996.04	10.0 E.P.	
				995.7	15.6 dirt	
				996.5	40.0 "	

F. B. 3479 Pg. 56 Job No. 7440 31 Division No. " Notes Red Plotted Profile
Survey of Puddingstone Dr. Realign Date Date No. X-Sec.
Survey by ACG Notes ACG Notes Chk'd. Checked No.
Indexed G. D. BAILEY Date JUL 25 1973 Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.	NO. or Left	So. or Right
2+00 ①				996 69		℄
				996 34		11° EP
				996 0		17° dirt
				996 4		40° dirt
				996 43	10² EP	
				996 4	16³ dirt	
				996 9	40° "	
3+ 00				997 11		℄
				996 91		11³ E.P.
				997 3		25' dirt
				997 3		40 Fence
				996 86	10° EP	
				996 9	15⁸ dirt	
				997 5	40° "	
TP				995 55		
TBM F-1				993 99	TBM F-1 ELEV=993.99 FB 3479-13	
					PARK AVE & Puddingstone Dr 40' So & 10' W	
					Sm Bt spk in conc base of Gate Post	

Profile No. ____ Date ____ Notes Red ____ Plotted ____ Job No. 7440 3' Division No. " F.B. 3479 Pg. 3 57
X-Sec. No. ____ Date ____ Notes Chk'd. ____ Checked ____ Survey of Puddingstone Dr Realign
Survey by ACG Notes ACG Date 7-18-73
Map No. ____ Date ____ Indexed G. D. BAILEY Date JUL 25 1973

F. B. 3479 PG. 58 | Job No. 7440-31 Division No. " Notes Red _____ Plotted _____ Profile

Survey of Pudingstone Dr. Realign Date _____ Date _____ No. _____

Survey by ACG Notes ACG Notes Chk'd. _____ Checked _____ X-Sec.

Indexed G. D. BAILEY Date JUL 25 1973 Date _____ Date _____ No. _____

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

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Profile No.	Notes Red	Plotted	Job No. 7440 31	Division No. 11	F. B. 3479	Pg. 59
	Date	Date	Survey of PUDDINGSTONE DR REALIGN			
X-Sec. No.	Notes Chk'd.	Checked	Survey by ACG	Notes ACG	Date 7-19-73	
	Date	Date	Map No.	Indexed G. D. BAILEY	Date JUL 25 1973	

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STATION	B. S.	H. I.	F. S.	ELEV.	
					DOB No 7440.31
					PUDDINGSTONE DR
					REALIGNMENT
					CROSS SECTIONS
					N'ly & S'ly along "E" St
					Guizado
					Walsh
					Boreth
					Wensel

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76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	West or Left	East or RIGHT
0+00 No. = 33+06 63 on Puddingstone Dr Realign						
0+00 Going Northly on ℄ "E" St						
TBM F-2				1019 94	TBM F-2 ELEV=1019-945 FB 3479-16 600'W & 30'N of Puddingstone Dr & "E" St int SQ Hd spk in E'ly SIDE	PP# 1174856E
0+00				1017 64		℄
				1017 37		8° BRK Pvmt
				1016 53		18 EG
				1016 47		20 FL
				1016 58		20 8 T.C. (Drwy)
				1017 42	16 EP	
				1017 2	21 Dirt	
				1017 6	34 " Fence	
1+00				1019 08		℄
				1018 86		8° BRK Pvmt
				1017 86		18 EG
				1017 71		20 FL
				1018 42		20 8 TC

F. B. 3479 PG. 60 Job No. 7440 31 Division No. 11 Profile
Survey of PUDDINGSTONE DR REALIGN Notes Red Plotted
Survey by A.C.G. Notes A.C.G. Date Date No. X-Sec.
Indexed G. D. BAILEY Date JUL 25 1973 Notes Chk'd Checked
Date Date No.

76-L-298 CE 307 8-70

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	WEST or Left	East or RIGHT
					N'ly along "E" St	
1+00				1018 82	17^{2} E.P	
				1018^{4}	22^{0} dirt	
				1019^{1}	34^{0} " Fence	
2+00 ⊙				1020 36		℄
				1020 20		8^{0} Brk Pvmt
				1019 12		18^{2} EG
				1018 95		20^{2} FL
				1019 57		20^{8} TC
				1020 37	17^{2} E.P	
				1019^{9}	27^{5} dirt	
				1020^{4}	34^{0} " Fence	
3+00				1021 72		℄
				1021 47		8^{0} Brk Pvmt
				1020 32		18^{2} EG
				1020 17		20^{2} FL
				1020 32		29^{0} Pvmt (no curb) drwy
				1021 53	17^{2} E.P	
				1021^{1}	28^{0} dirt	
				1021^{4}	34^{0} " Fence	
				End	North	

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 7440 31 Division No. 11 Survey of RUDDINGSTONE DR. REALIGN.
X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey by ACG Notes ACG Date 7-18-73
Map No. ____ Indexed G. D. BAILEY Date JUL 25 1973

F.B. 3479 PG. 6

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	East or Left	West or Right
		0+00	Going S'ly along "E" ST			
TP				1019 93		
1+00				1016 20		℄
				1016 01		17² EP
				1015 7		18° dirt
				1016 3		34° " FENCE
				1015 88	8° BRK Pumt	
				1015 31	18² EG	
				1015 18	20² FL	
				1015 83	20⁸ TC	
				1015 54		Edison MH Rim
2+00 ⊙				1014 77		℄
				1014 72		17° EP
				1013 9		23° dirt
				1014 9		34° " Fence
				1014 57	8⁵ Brk Pumt	
				1013 85	18² EG	
				1013 71	20² FL	
				1014 33	20⁸ TC	

F. B. 3479 PG. 82 Job No. 7440 31 Division No. " Notes Red Plotted Profile
Survey of Puddingstone Dr. Realign Date Date No.
Survey by ACG Notes ACG Notes Chk'd. Checked X-Sec.
Indexed G. D. BAILEY Date JUL 25 1973 Date Date No.

76-L-298 CE 307 8-70

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Left or East	RIGHT or West
3+00				1013 09		℄
				1012 99		17° EP
				1012 5		18° dirt
				1013 3		34° " Fence
				1012 90	8 5 Bold Point	
				1012 07	18 2 EG	
				1011 91	20 2 FL	
				1012 55	20 8 TC	
TP				1011 29		
TBM				1007 25	TBM ELEV = 1007.006 (1954) Per FB1836-88	
					" = 1007.267 (1973) Per FB3479-15	
					℄ int Puddingstone Dr ℄ "E" ST	
					@ S. Mon in HH dn 7"	

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 7440 31 Division No. 11 Survey of PUDDINGSTONE DR REALIGN
X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey by AG Notes ACG Date 7-18-73
Map No. ____ Indexed G. D. BAILEY Date JUL 25 1973

F.B. 3479 Pg. 63

F. B. 3479 PG. 64 | Job No. 7440 31 Division No. " Notes Red _____ Plotted _____ Profile

Survey of PUDDINGSTONE DR REALIGN Date _____ Date _____ No. _____

Survey by ACG Notes ACG Notes Chk'd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76-L-298 CE 307 8-70

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Notes Ck'd by I. ADE	Survey of Puddingstone Dr.
Map No.	JN 7440.31 Tape Std. °F
Office Work	Surveyed by A.C. Guizado
Checked	Notes ACG Date 2-7-74
Date	Indexed G. D. BAILEY FEB 2 1 '74

F. B. 3479 Pg. 65

BRACKETT FIELD - DUAL RUNWAY

JN 7440.31

PUDDINGSTONE DR

Reset PI A
REMEASURE ∡ @ PI A & B

FEB 7 1974

H.P. #1
TRANSIT
ZEISS

Guizado
Walsh
Goodwin
LIEBER

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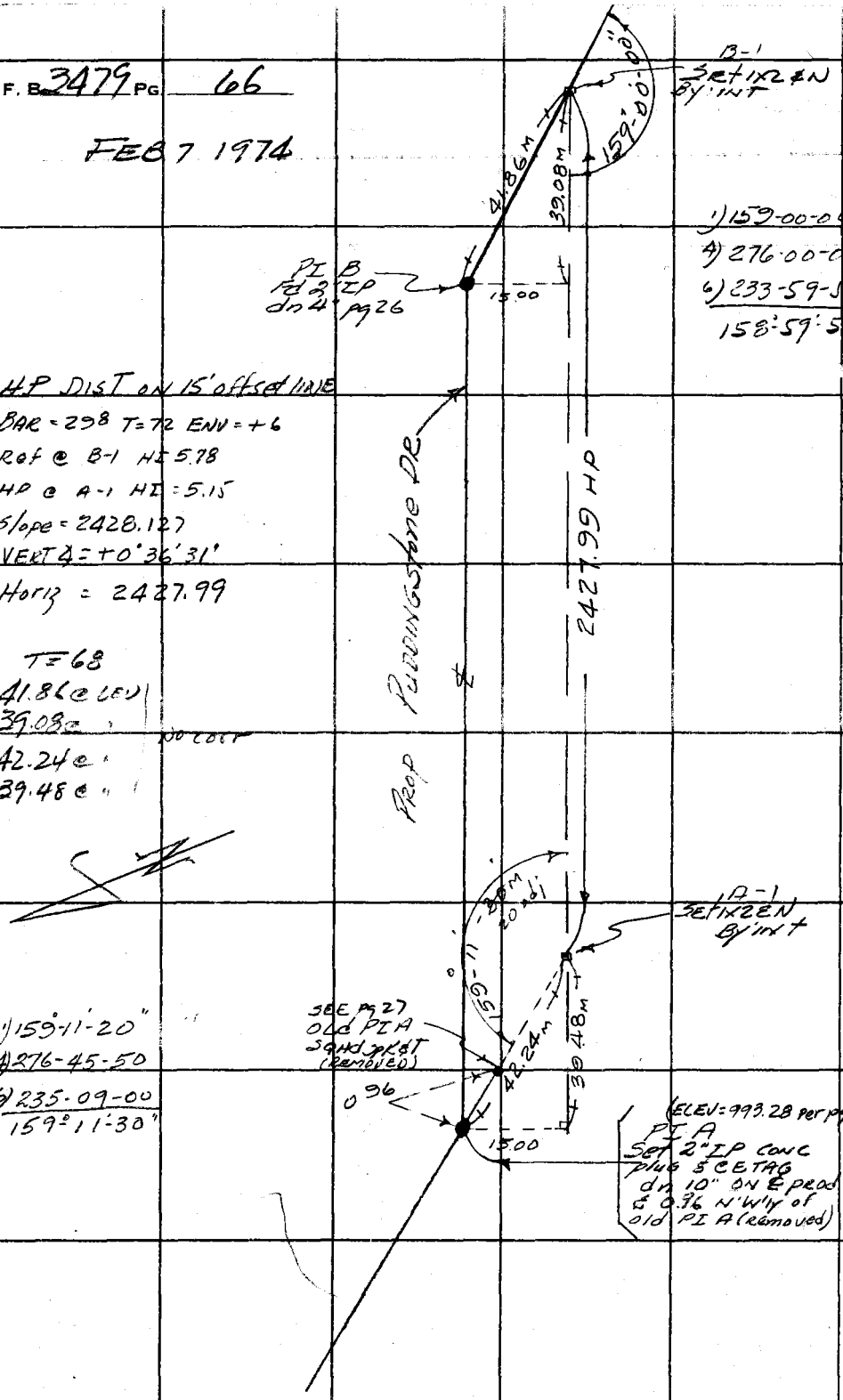
76F309S CE#310 3-69

F. B. 3479 PG 66

FEB 7 1974



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

Notes Ck'd by	Survey of BRACKETT FIELD
Map No.	JN 7440.29 Tape Std 84 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 8-22-74
Date	Indexed G.D. BAILEY NOV 20 1974

F.B. 3974 Pg. 67

BRACKETT FIELD
AVIATION FUEL STATION
(UNDER GROUND FUEL TANKS)
LOCATION

J.N. 7440.29 C.P. No. 7440.29

PARTY
BROWN, L.L.
MASSEY, R.
FISHER, L.
DOMINGUEZ, C.

REFS.
F.B. 1836-16
L.A.C.A. No. 73

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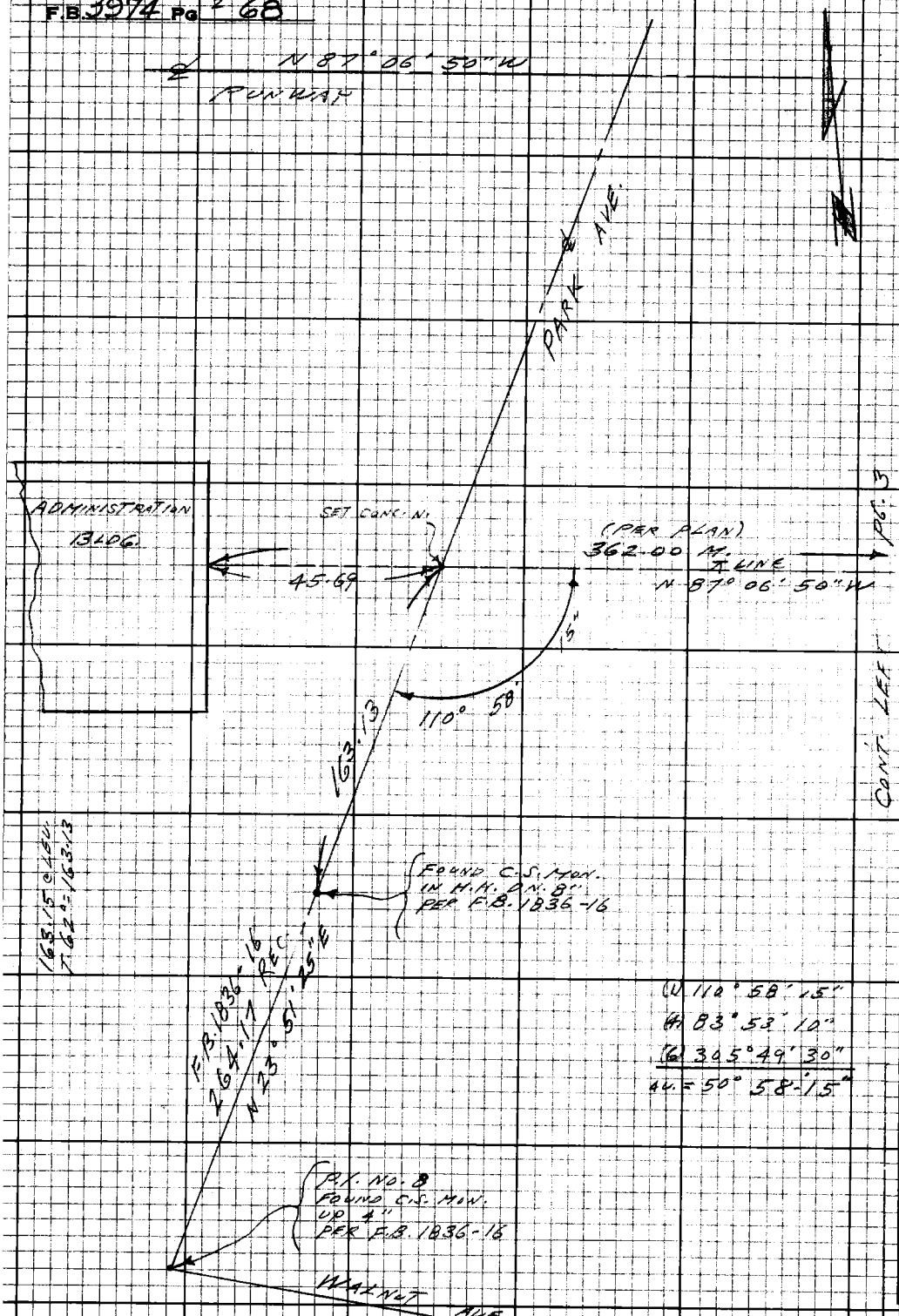
76F3098 CE#310 9-67

F.B. 3974 Pg 2 68



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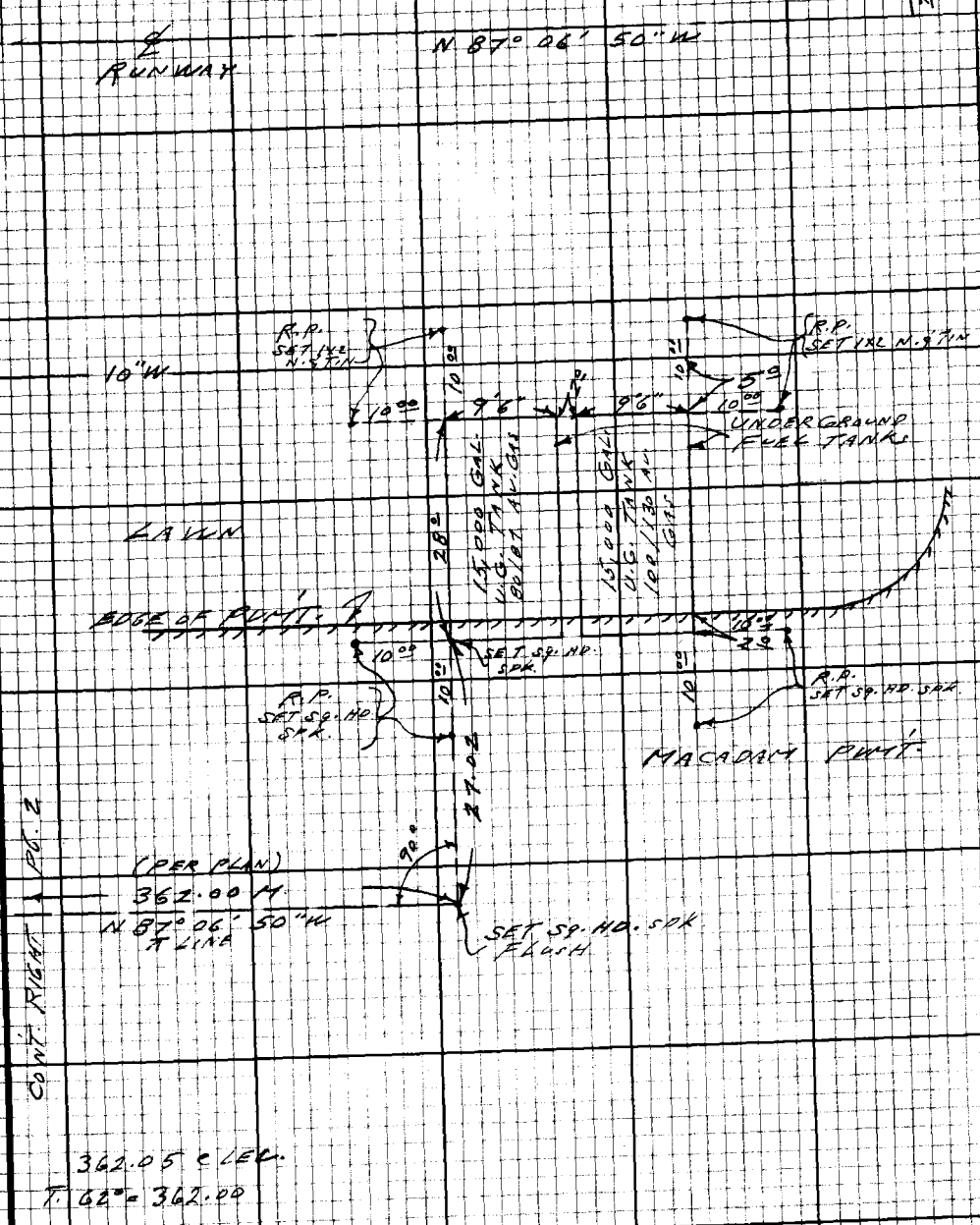
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of BRACKETT FIELD
JN 7440.27 Tape Std 84 °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 8-22-74
Indexed G.D. BAILEY NOV 20 1974

F.B. 3974 PG. 3 69



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16F3098 CE#310 9.67

F.B. 3974 Pg 70

BLANK

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Notes Ck'd by E. DUVERNAY	Survey of MT. MEADOWS GOLF CO.
Map No.	JN 0055.80 Tape 222 Std. 88 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 5-11-77
Date 5-25-75	Indexed G. D. BAILEY MAY 20 1977

F. B. 3479 PG. 25

J.N. 0055.80

MOUNTAIN MEADOWS
GOLF COURSE

FENCE LINE TIES TO CITY BOUNDARY

REF: R.S. 70-48
C.S. B-476
F.B. 2641
F.B. 2262

SOTRO
GUIZADO
MACOY
RODRIGUEZ
F.V.

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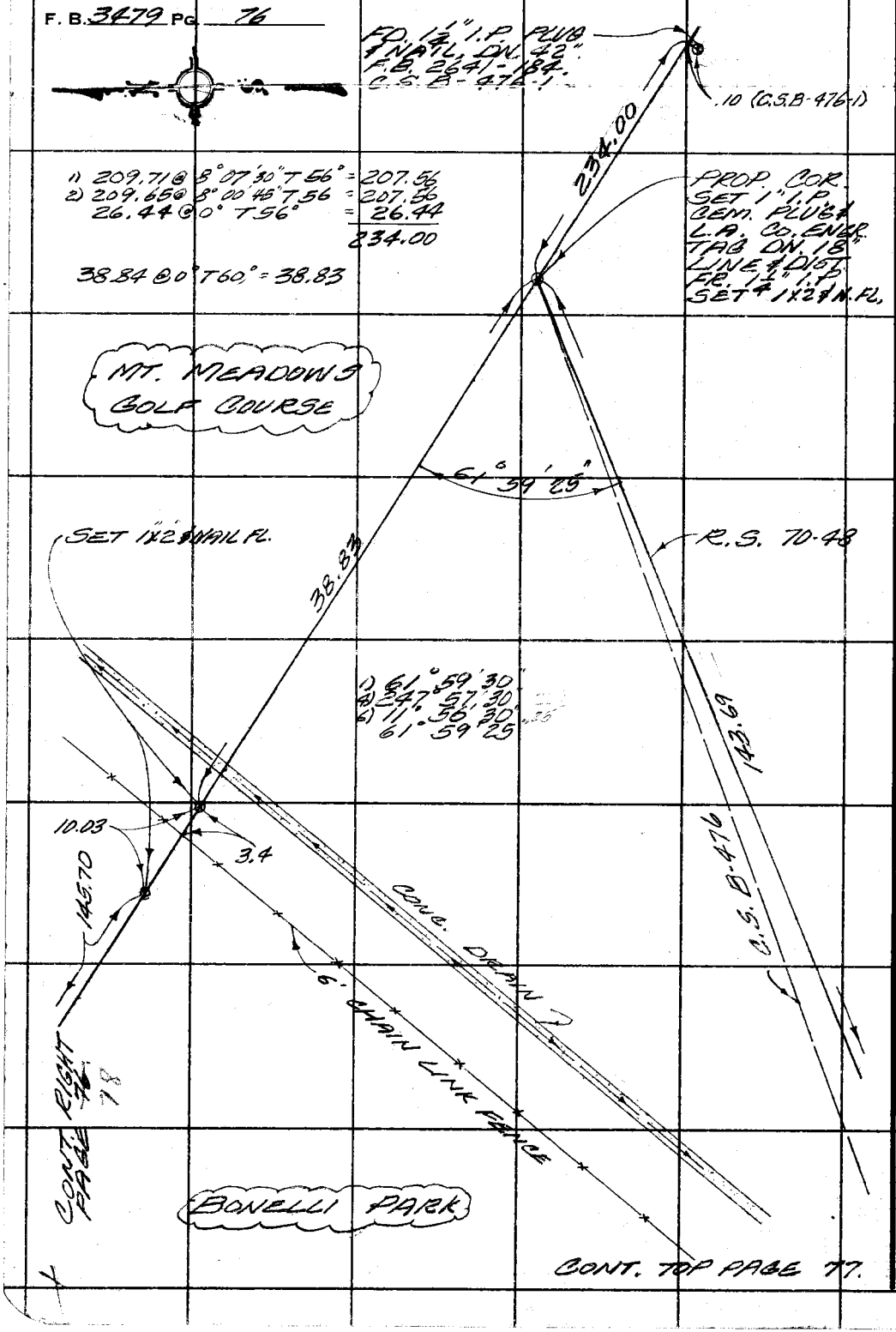
76F309S CE#310 3-69

F. B. 3479 PG. 76



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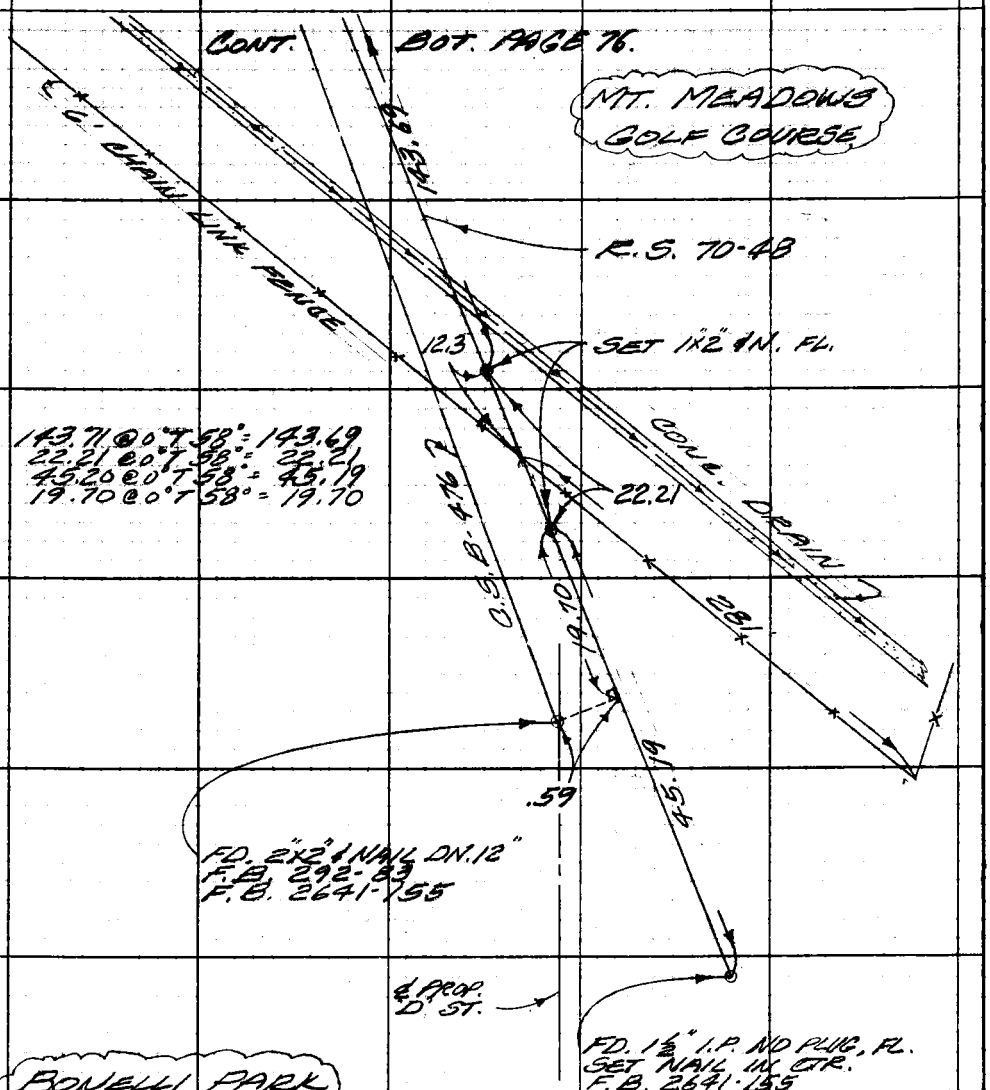
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by E. DUVERNAY	Survey of MT. MEADOWS GOLF Co.
Map No.	JN 0055.20 Tape #232 Std 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 5-12-77
Date 5-25-77	Indexed G. D. BAILEY MAY 20 1977

F. B. 3479 PG. 77



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

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76F309S CE#310 3-69

F. B. 3479 PG. 78

1) 160.92 @ 25°05'30" T 58° = 145.70
2) 161.46 @ 25°30' T 58° = 145.70

FD. 1" I.P. CEM. PLUG L.A. CO. ENGR. TAG IN F.B. 2641-154

163.31 @ 0° T 60° = 163.28
1) 46.72 @ 13°28' T 58° = 45.43
2) 46.63 @ 12°55'30" T 58° = 45.44

163.28
45.43
208.71

1) 90°48'10"
4) 363°12'20" .05
6) 184°48'30" .05
90°48'05"

145.70

CONT. LEFT PAGE 76.

208.71

90° 48' 05"

CONT. BOT. PAGE 79

10' OFFSET

10.00

FD. 2" I.P. CEM. PLUG L.A. CO. ENGR. TAG UP 10" IN MOUND ROCKS F.B. 2641-153.

SET 1½"

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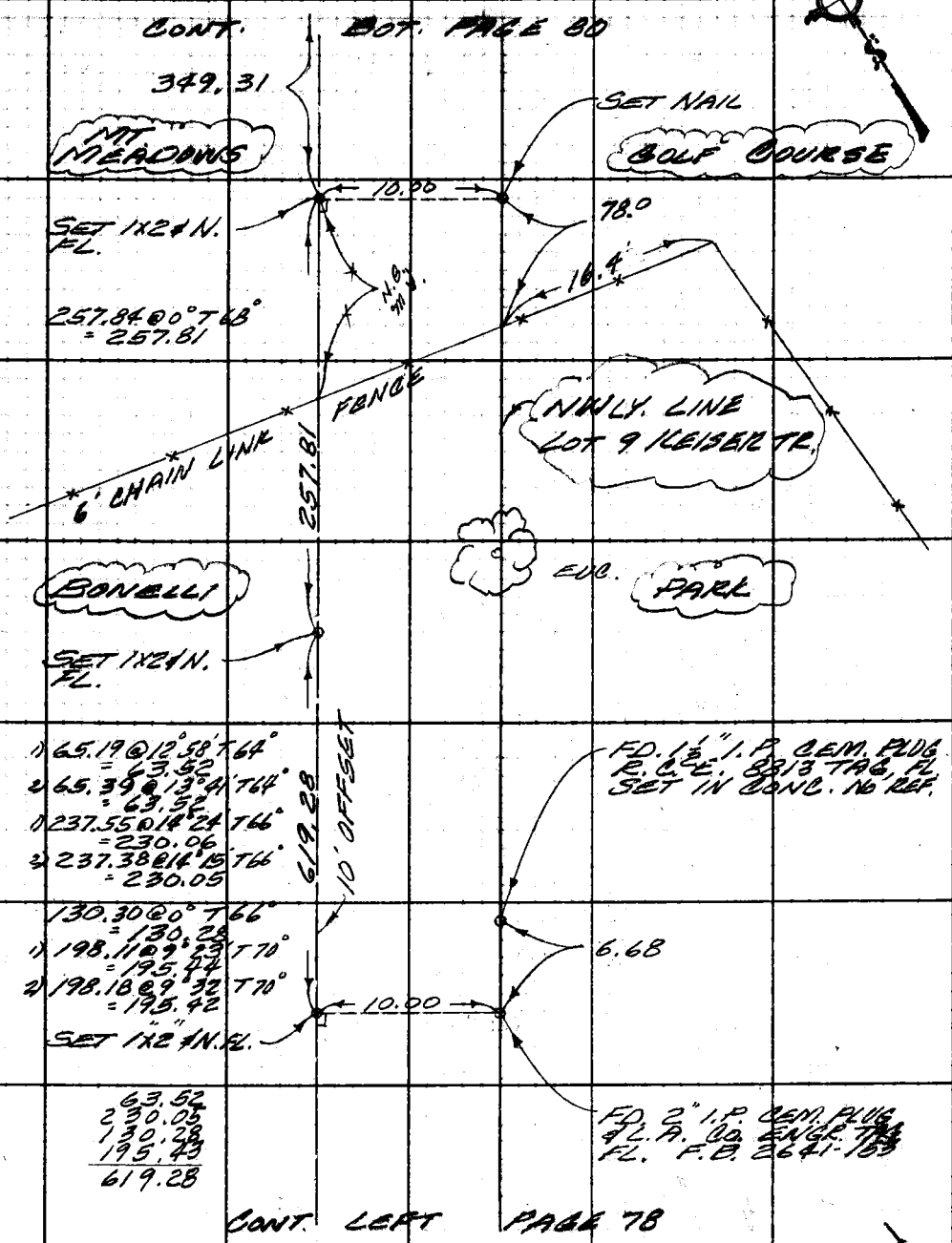
Notes Ck'd by E. DUVERNAY	Survey of Mt. Meadows Golf Co
Map No.	JN 0055.80 Tape #232 Std 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 5-17-77
Date 5-25-77	Indexed G. D. BAILEY MAY 20 1977

F. B. 3479 PG. 79



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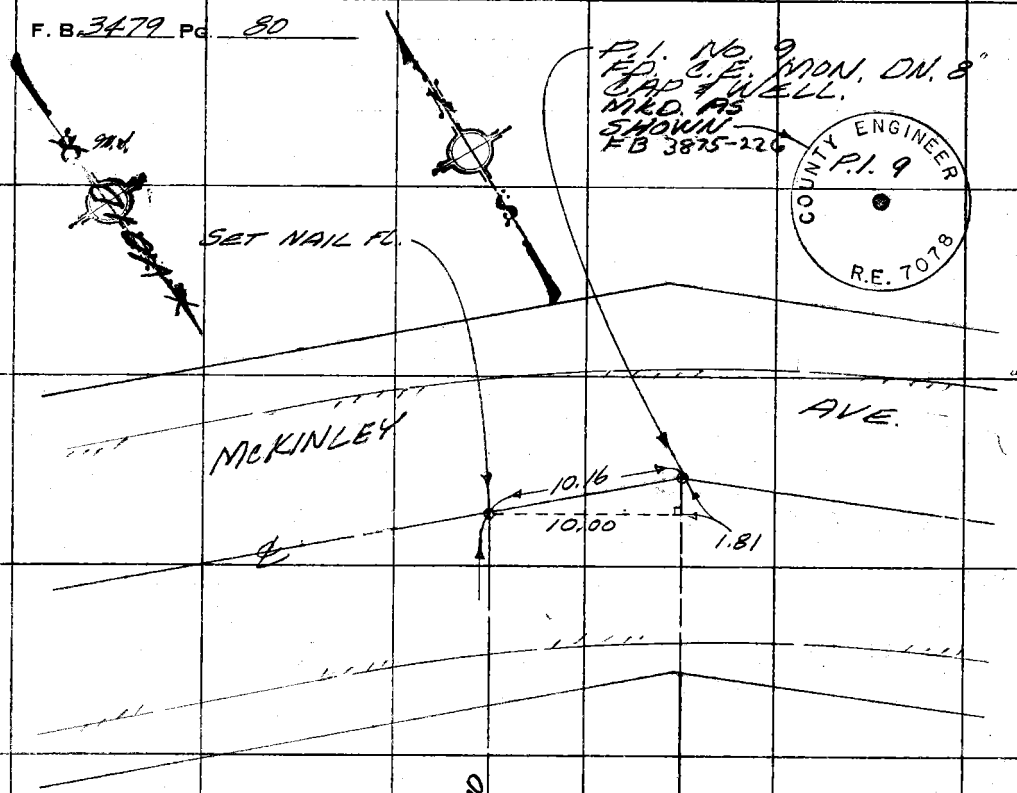
76F309S CE#310 3-69

F. B. 3479 PG. 80



1) 149.71 @ 12°19' T64° = 146.24
2) 149.57 @ 12°03' T64° = 146.25

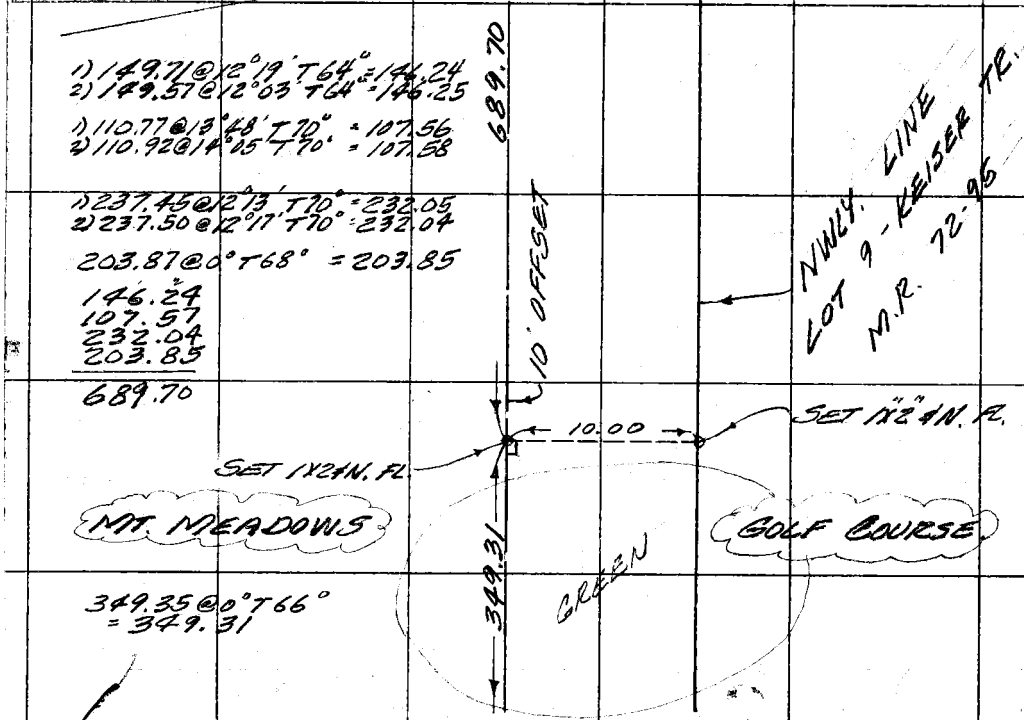
1) 110.77 @ 13°48' T70° = 107.56
2) 110.92 @ 14°05' T70° = 107.58

1) 237.45 @ 12°13' T70° = 232.05
2) 237.50 @ 12°17' T70° = 232.04

203.87 @ 0° T68° = 203.85

146.24
107.57
232.04
203.85

689.70



349.35 @ 0° T66°
= 349.31

CONT. TOP PAGE 79.

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14437 C3

WS 46 A3

Notes Ck'd by C. TOY	Survey of Brackett Field
Map No.	JN 0021.03 Tape 8 Std 84 °F
Office Work	Surveyed by Petri
Checked	Notes G.P. Date 7-26-77
Date	Indexed H. D. BAILEY AUG 8 1977

F. B. 3479 PG. 81

J.N. 0021.03

7-26-77

Brackett Field

Location of Fence Line

McKinley Ave. So. of Admin. Bldg.

Petri
West
Hybrand
Fisher

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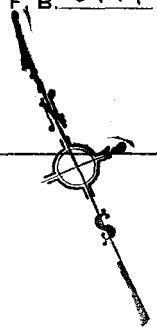
76F309S CE#310 3-68

F. B. 3479 PG. 82



Puddingstone Dr.

℄

P.I. #7
Fd. C.S. Mon. in Well / Cover. Dn. 8". F.B. 1836-23. Mkd As Shown.

COUNTY SURVEYOR
R.E. 63

388.73 Lev. T100 = 388.77

1) 136.86 @ 3°17' T104 = 136.66
2) 136.92 @ 3°36' " = 136.67

388.77
136.66
4.75
530.18

Cont. Top Pg. 83

C-24
Fd. C.S. Mon. in Well / Cover. Dn. 8". F.B. 1836-16-23. Mkd As Shown

530.18

89°

2°00'

217.12

Set Nail

2' Offset Line

51'

Set Bt. Spk. & W. Fl.

20"
27 Adj

224.10

1) 89-51-20
4) 359-25-00
6) 179-08-00
89°51'20"

Fd. Sq. Hd. Spk. Fl. F.B. 1836-16.

167.06 R

No Search Falls in Golf Course Fairway

217.14 Lev. T98 = 217.16

1) 186.54 @ 10°15' T98 = 183.58
2) 186.68 @ 10°28' " = 183.59

40.52 Lev. T98 = 40.52

183.58
40.52
224.10

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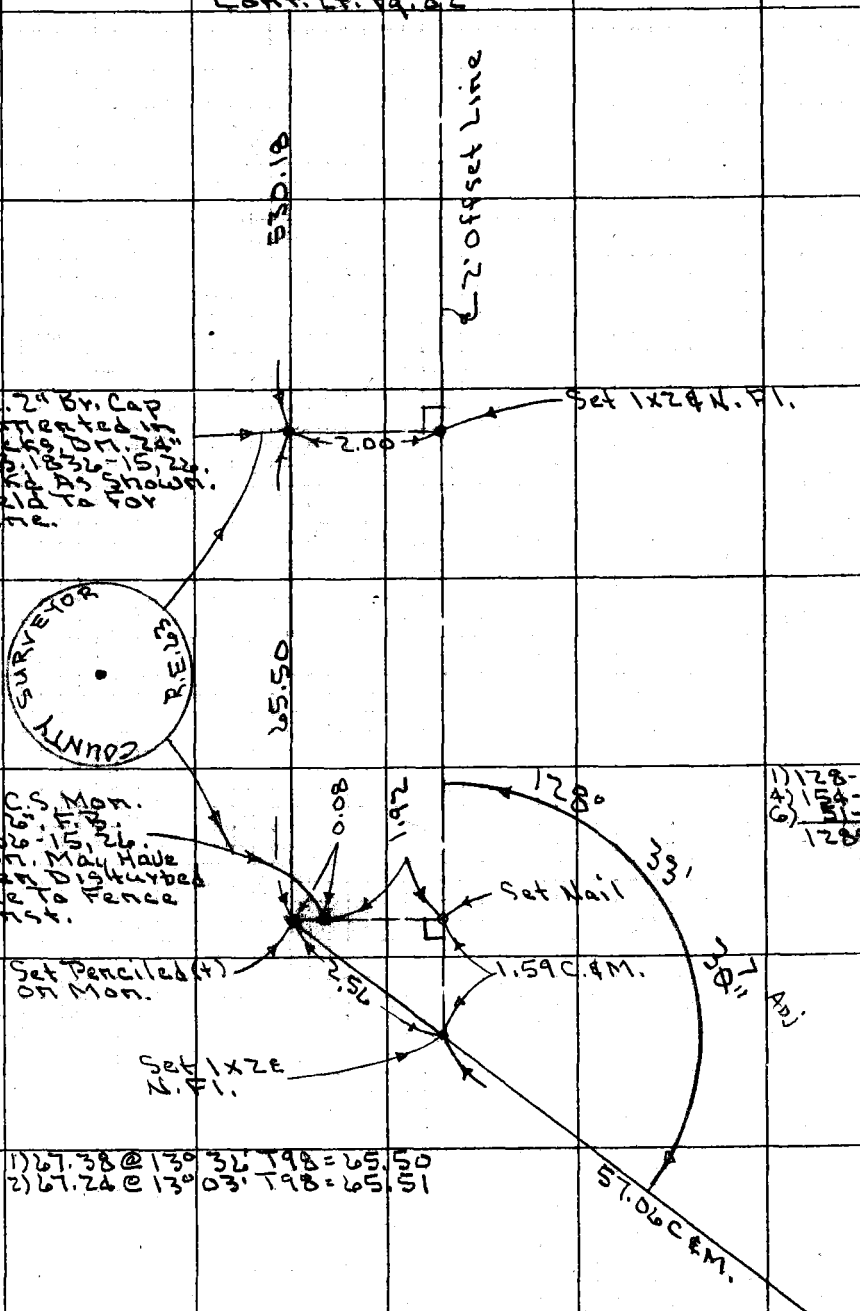
Notes Ck'd by C. JOY	Survey of Brackett Field
Map No.	JN 0021.03 Tape 8 Std 84 °F
Office Work	Surveyed by Petri
Checked	Notes G.P. Date 7-26-77
Date	Indexed B. D. BAILEY AUG 8 1977

F. B. 3479 PG. 83

Cont. Lt. Pg. 82



1) 67.38 @ 130° 32' T98 = 65.50
2) 67.24 @ 13° 03' T98 = 65.51

Cont. Top Pg. 84

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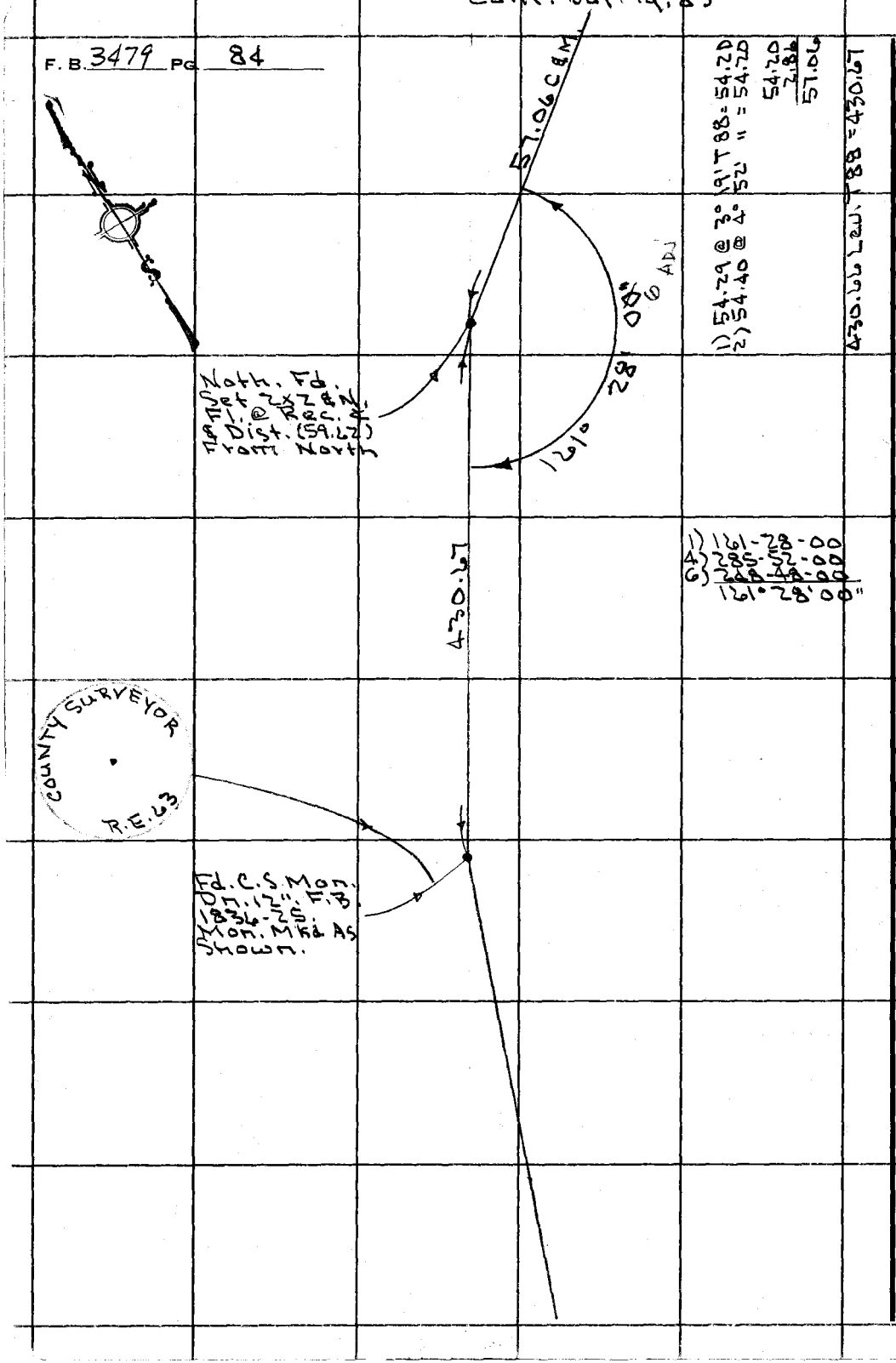
76F309S CE#310 3-68

Cont. Bot. Pg. 83

F. B. 3479 PG. 84



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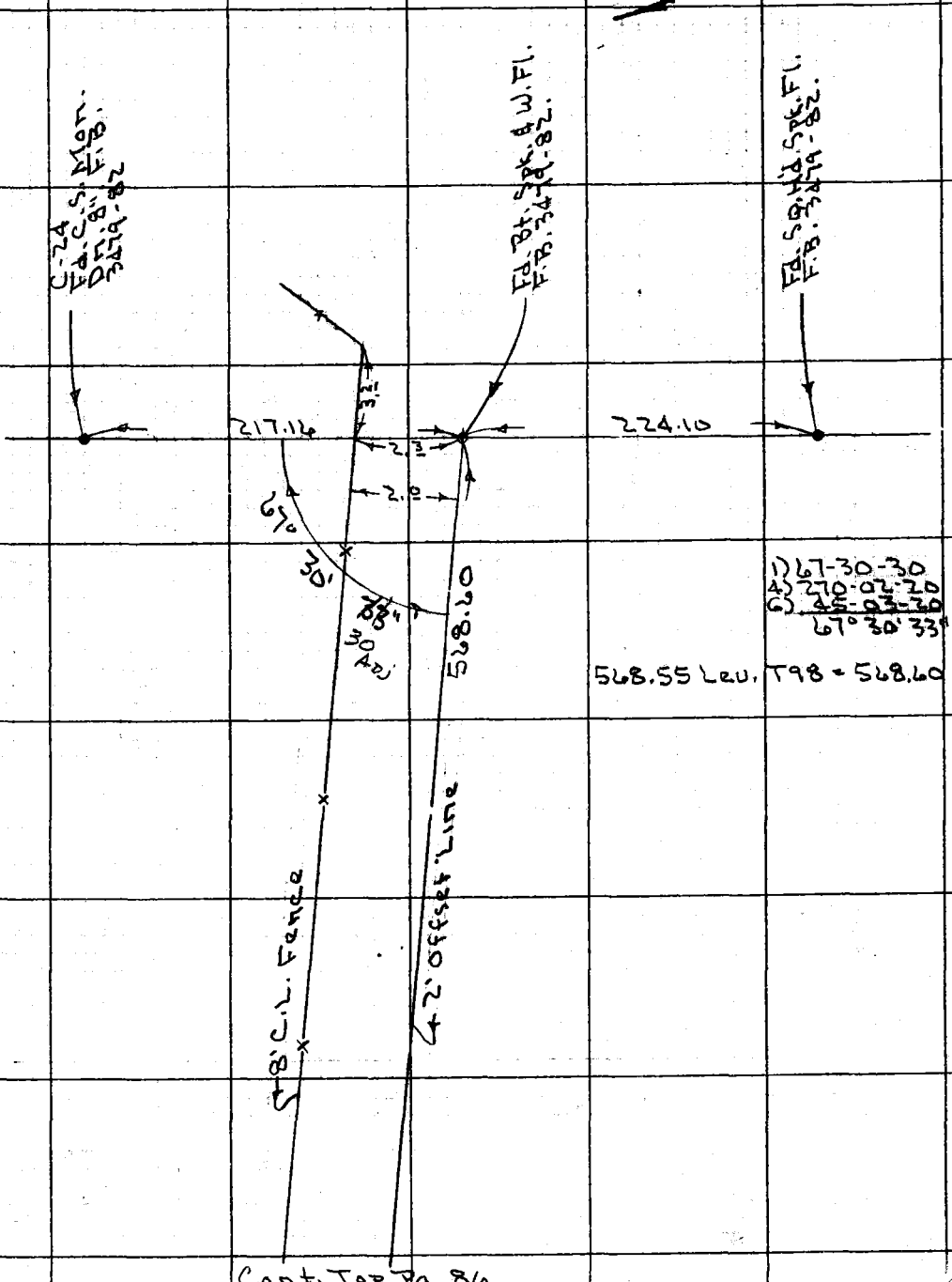
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by C. TOY	Survey of Brackett Field
Map No.	JN 0021.03 Tape 8 Std 84 °F
Office Work	Surveyed by Petrel
Checked	Notes G.P. Date 7-26-77
Date	Indexed G. D. BAILEY AUG 8 1977

F. B. 3479 PG. 85



Cont. Top Pg. 86

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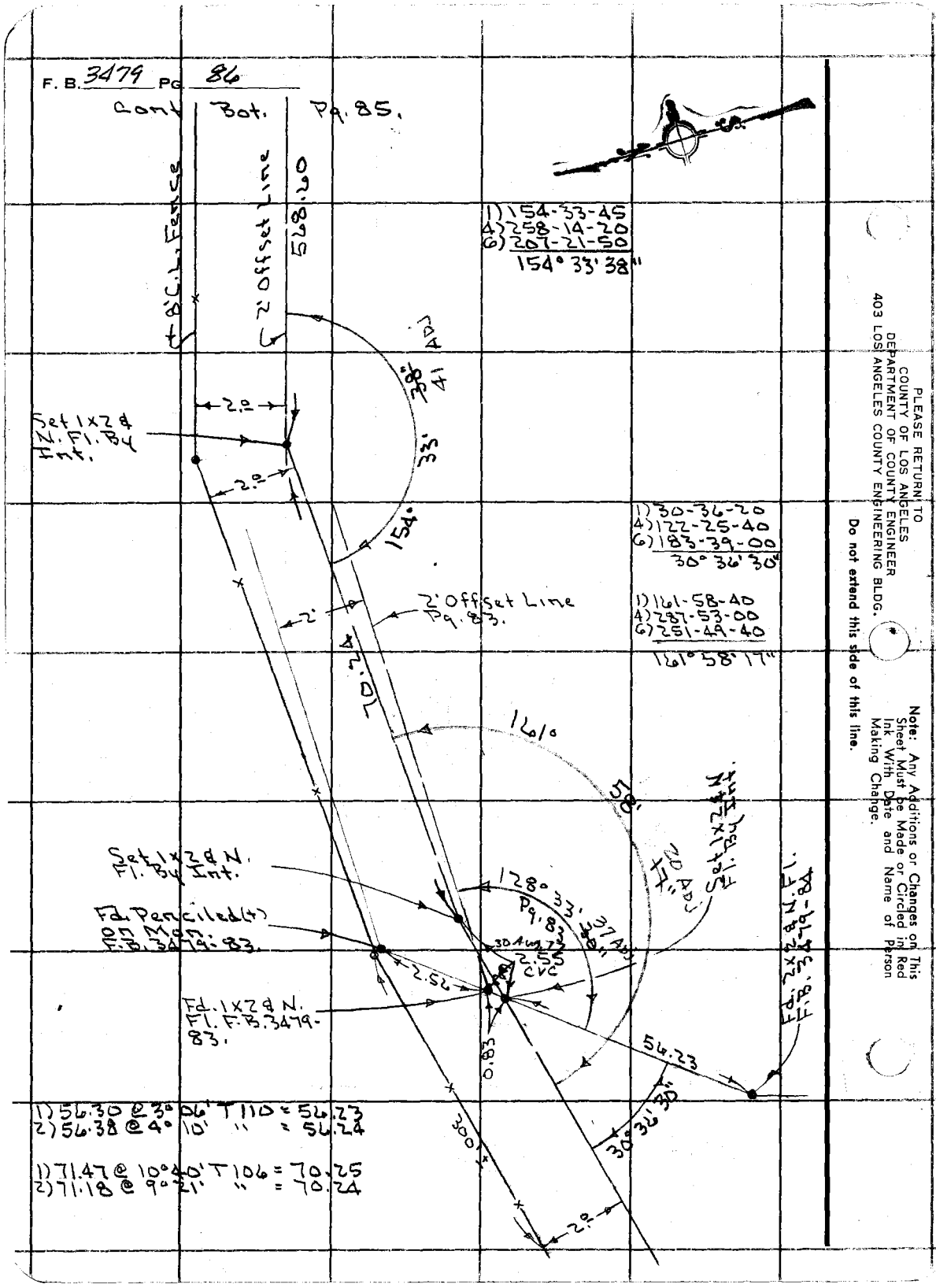
76F309S CE#310 3-68

F. B. 3479 PG. 86

Cont. Bot. Pg. 85.



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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.

PWFB 1435

445

Notes Ck'd by [illegible]	Survey of PUDDINGSTONE DR. REA
Map No. 2764	JN 7440.31 Tape 187 Std. B 4 °F
Office Work J. ALFRED	Surveyed by A.C. GUIZADO
Checked C. TOY	Notes M.A. Walsh Jr. Date
Date 2-23-77	Indexed G. D. BAILEY JUL 25 1973

F. B. 3479 PG. 24

7440.31

PUDDINGSTONE DR

REALIGNMENT

BETWEEN

PARK AVE to WEST &

"E" ST to EAST

A.C. GUIZADO
M.A. WALSH JR
D.B. BOXETH
J WENSEL

REF: FB 733
" 1836
SURV. DIV. MAP M-138

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

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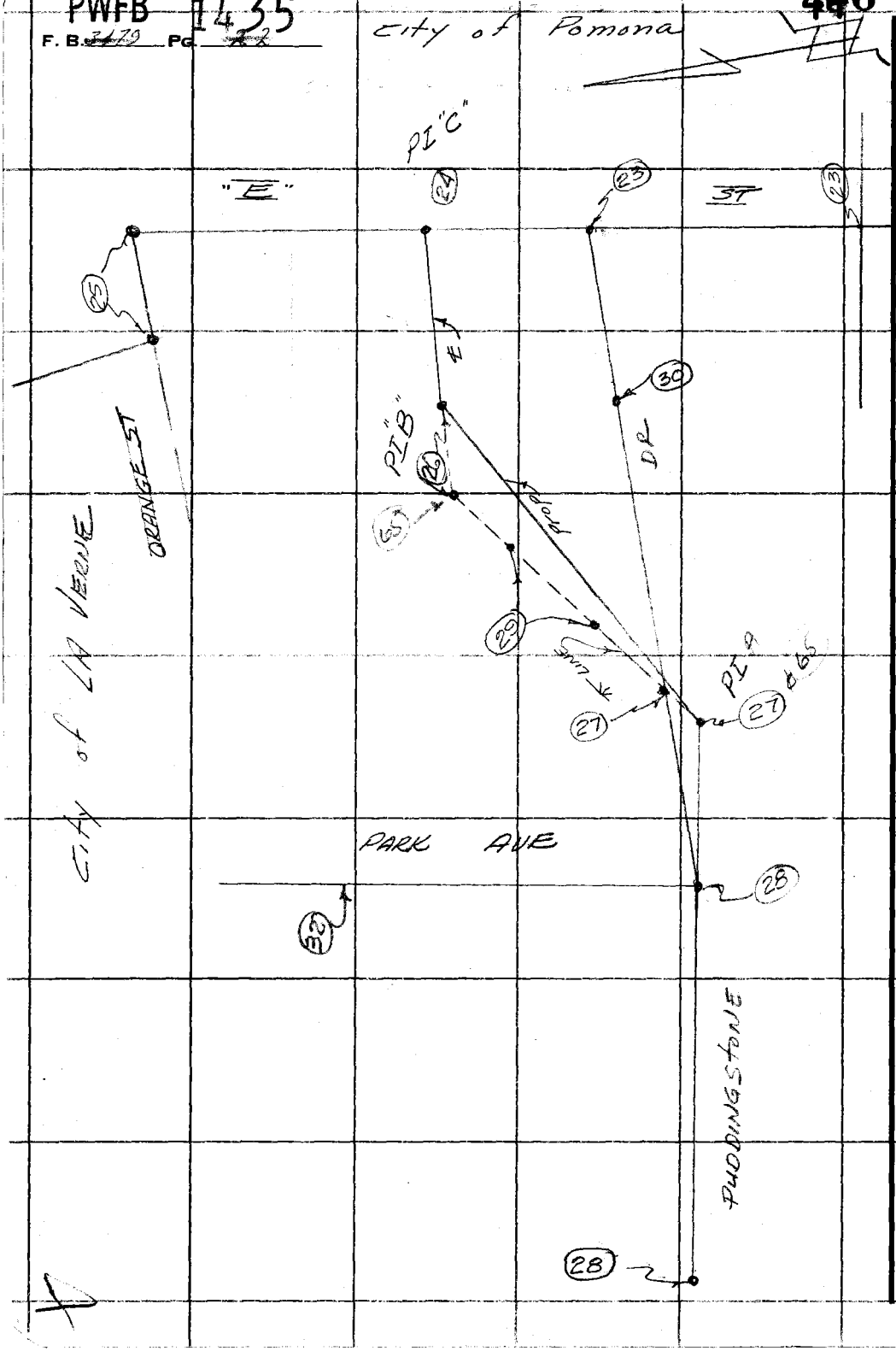
76F309S CE#310 3-68

PWFB 1435

F. B. 3479 Pg. 22

446



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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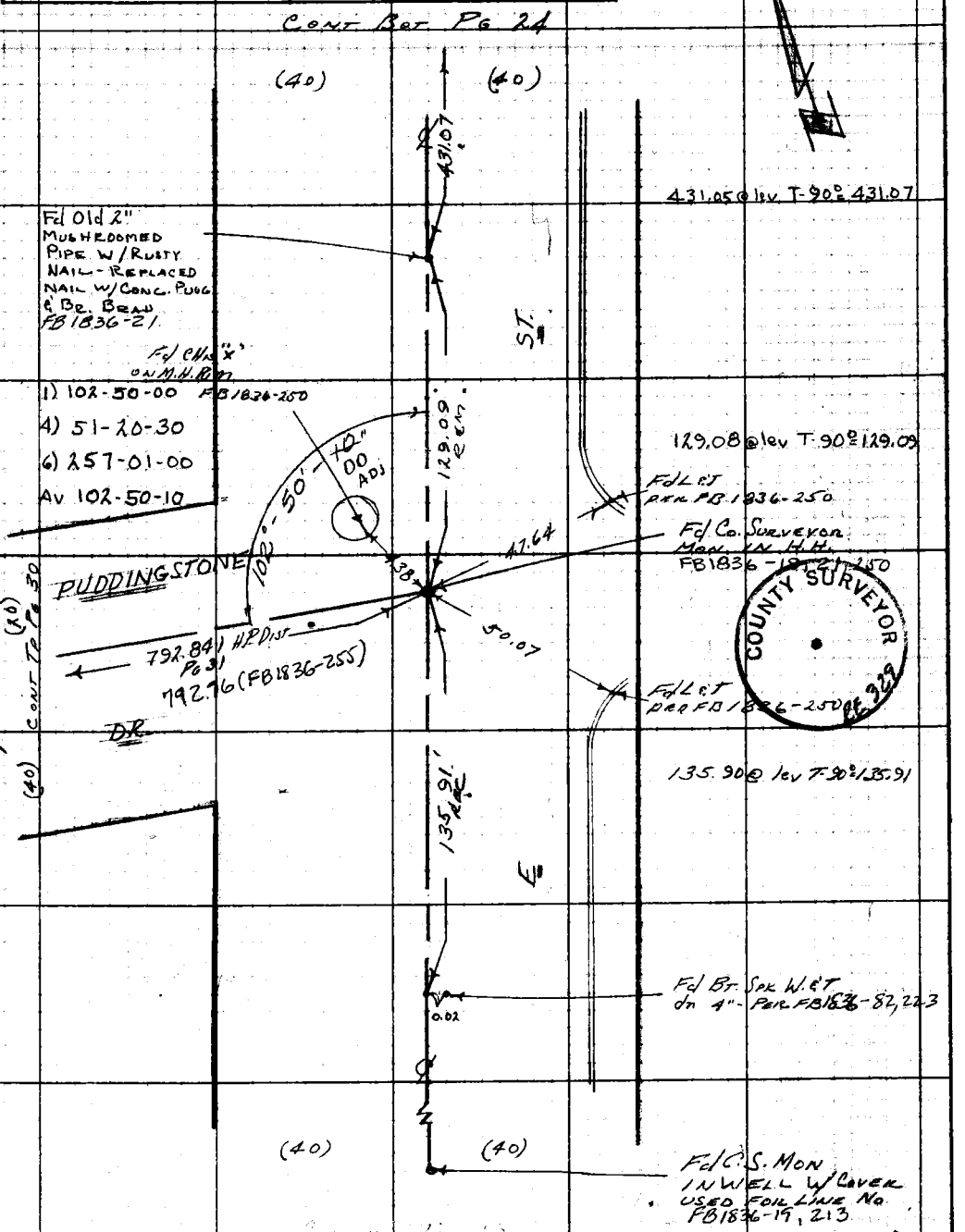
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 1435

447

Notes Ck'd by [signature]	Survey of PUDDINGSTONE DR REALIGNMENT
Map No. 2764	JN 7440-31 Tape 187 Std. 84 °F
Office Work J. ALFRED	Surveyed by A.C. GUIZADO
Checked C. TOY	Notes M.A. WALSH, JR. Date 7-73
Date 2-23-77	Indexed G. D. BAILEY JUL 25 1973

F. B. 3479 PG. 27



COUNTY SURVEYOR
RE 329

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

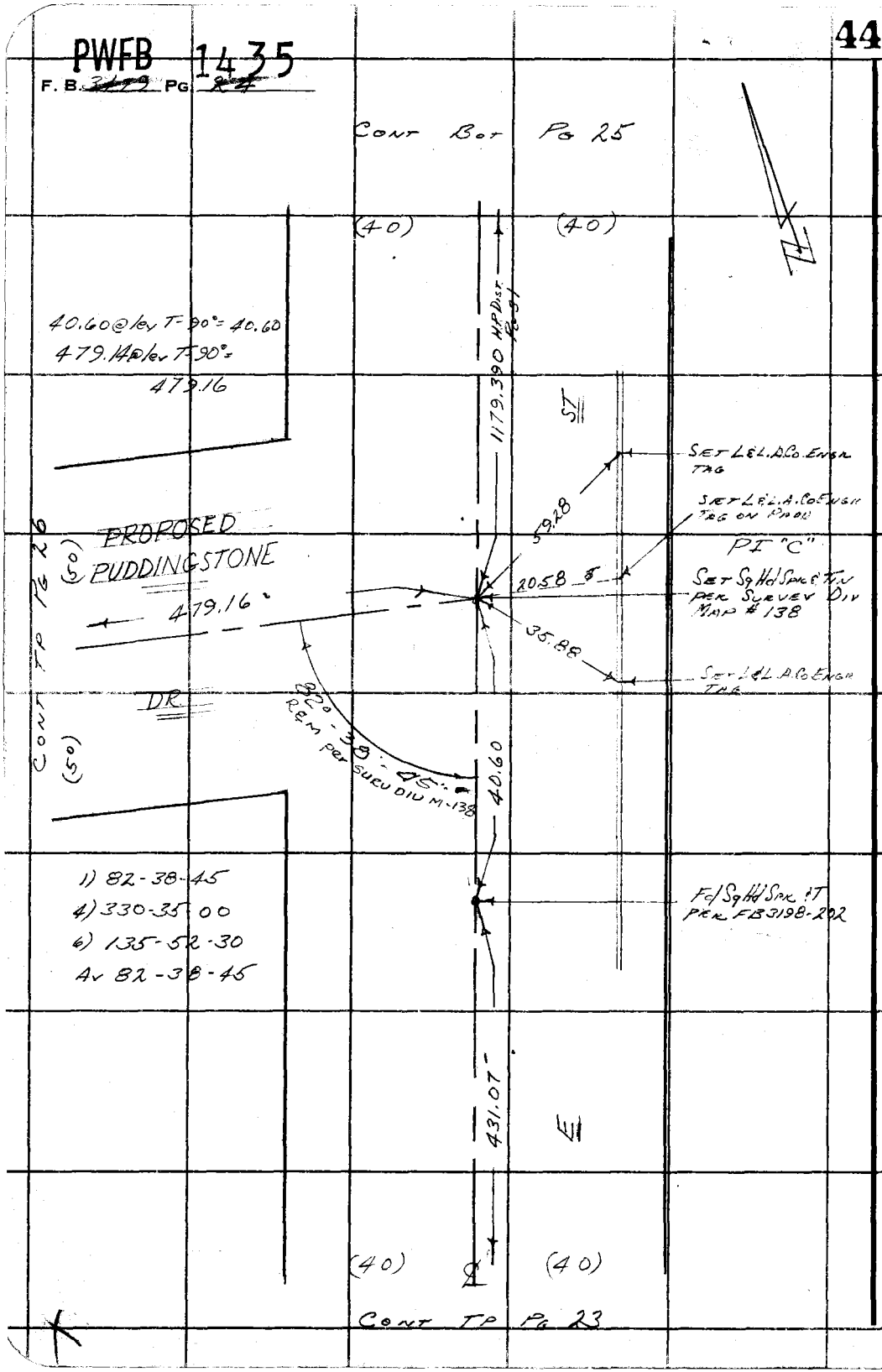
144-337 C-3

W.S. 44, 4-3 & A-2

76F309S CE#310 3-69

PWFB 1435

F. B. ~~3479~~ PG. ~~24~~



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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.

RWFB 1435

449

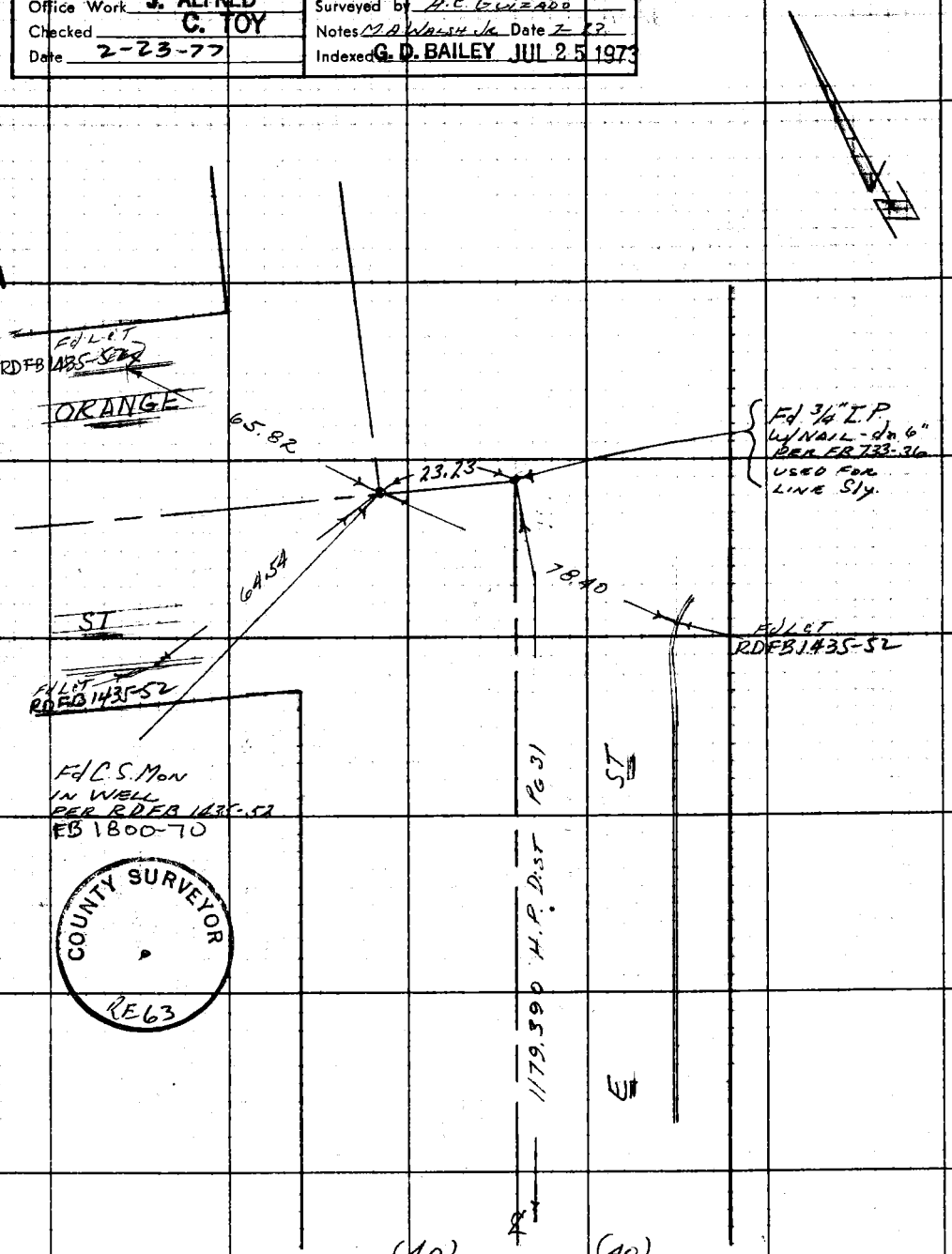
REALIGNMENT

Notes Ck'd by [signature]	Survey of Puddingstone Dr.
Map No. 2764	JN 7440.31 Tape 187 Std. 84 °F
Office Work J. ALFRED	Surveyed by A.C. Guizado
Checked C. TOY	Notes M.A. Walsh Jr. Date 7-23
Date 2-23-77	Indexed G. D. BAILEY JUL 25 1973

F. ~~B3479~~ Pg. ~~26~~

W.S. 49, A-

144-357, A-2



CONT TP PG 24

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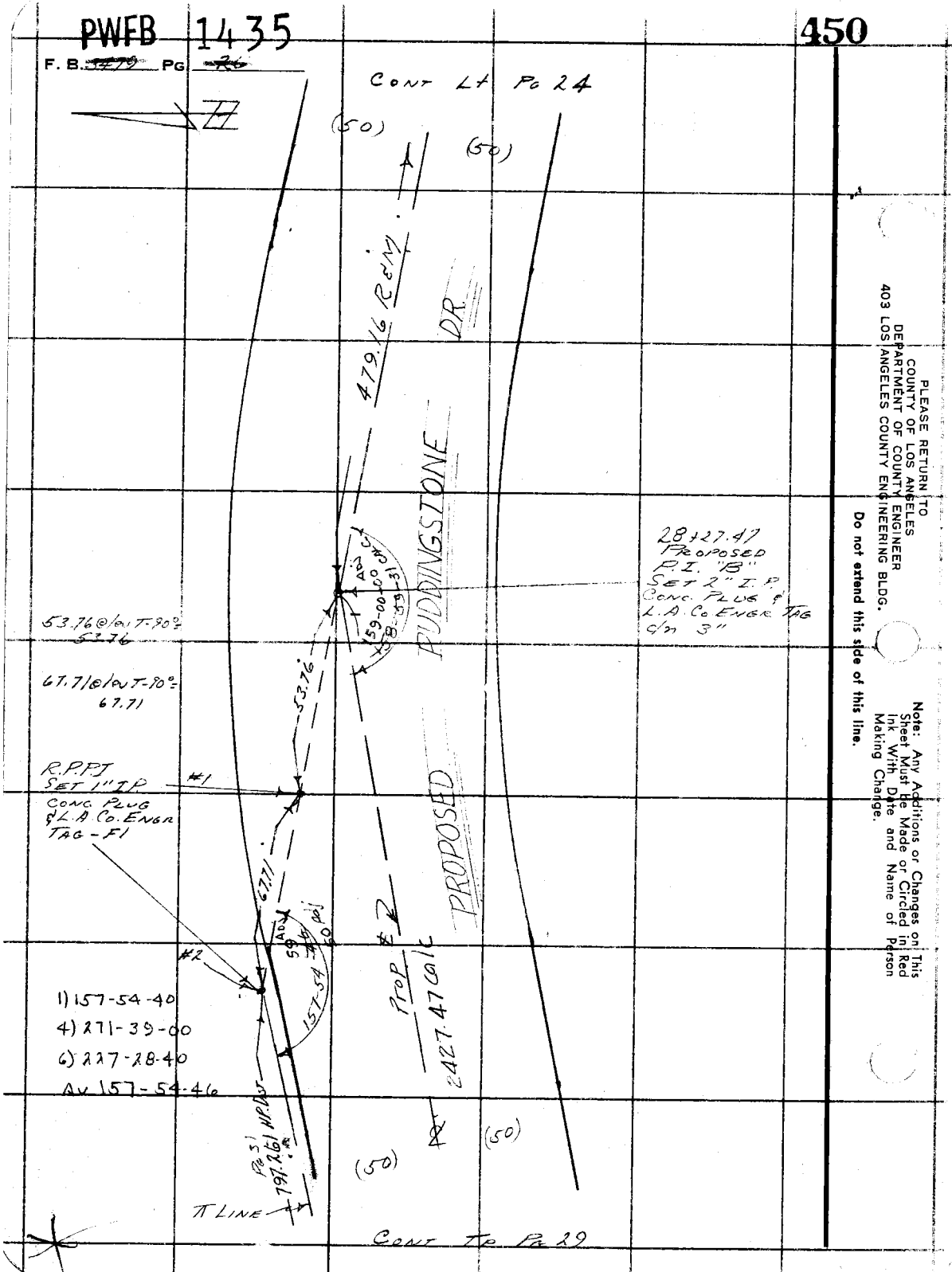
76F309S CE#310 3-69

PWFB 1435

F. B. ~~3479~~ PG ~~76~~

450



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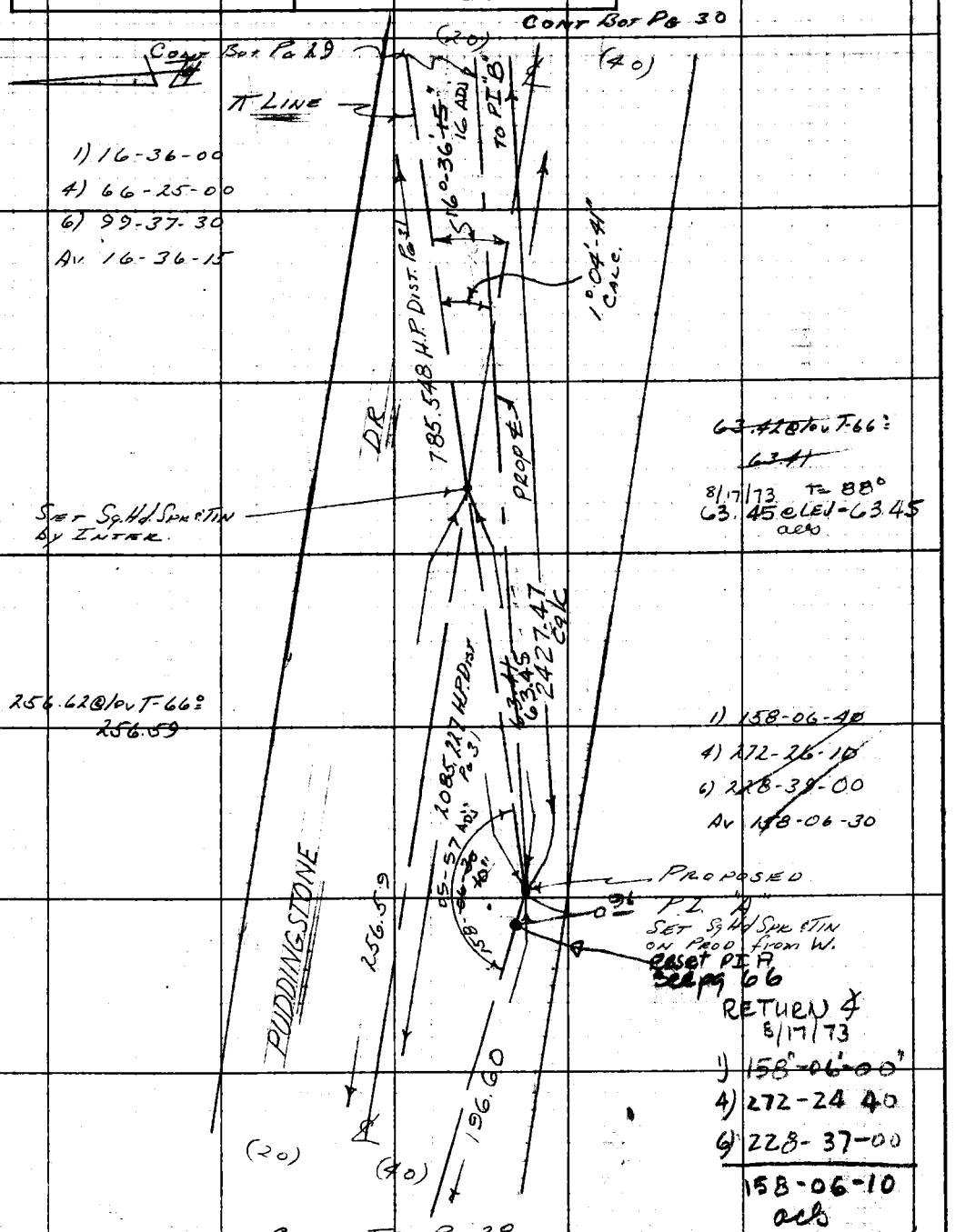
PWFB 1435

451

Notes Ck'd by [illegible]	Survey of REALIGNMENT PUDDINGSTONE DR
Map No. 2764	JN 7440.31 Tape 187 Std. 84 °F
Office Work J. ALFRED	Surveyed by A. C. GUIZADO
Checked C. TOY	Notes M. A. WALSH Jr. Date 7-73
Date 2-23-77	Indexed G. D. BAILEY JUL 25 1973

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



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76F309S CE#310 3-69

PWFB 1435

F. B. ~~24-29~~ Pg ~~28~~

452 , 453

W.S. 99 A-2 + 144-337, C-3

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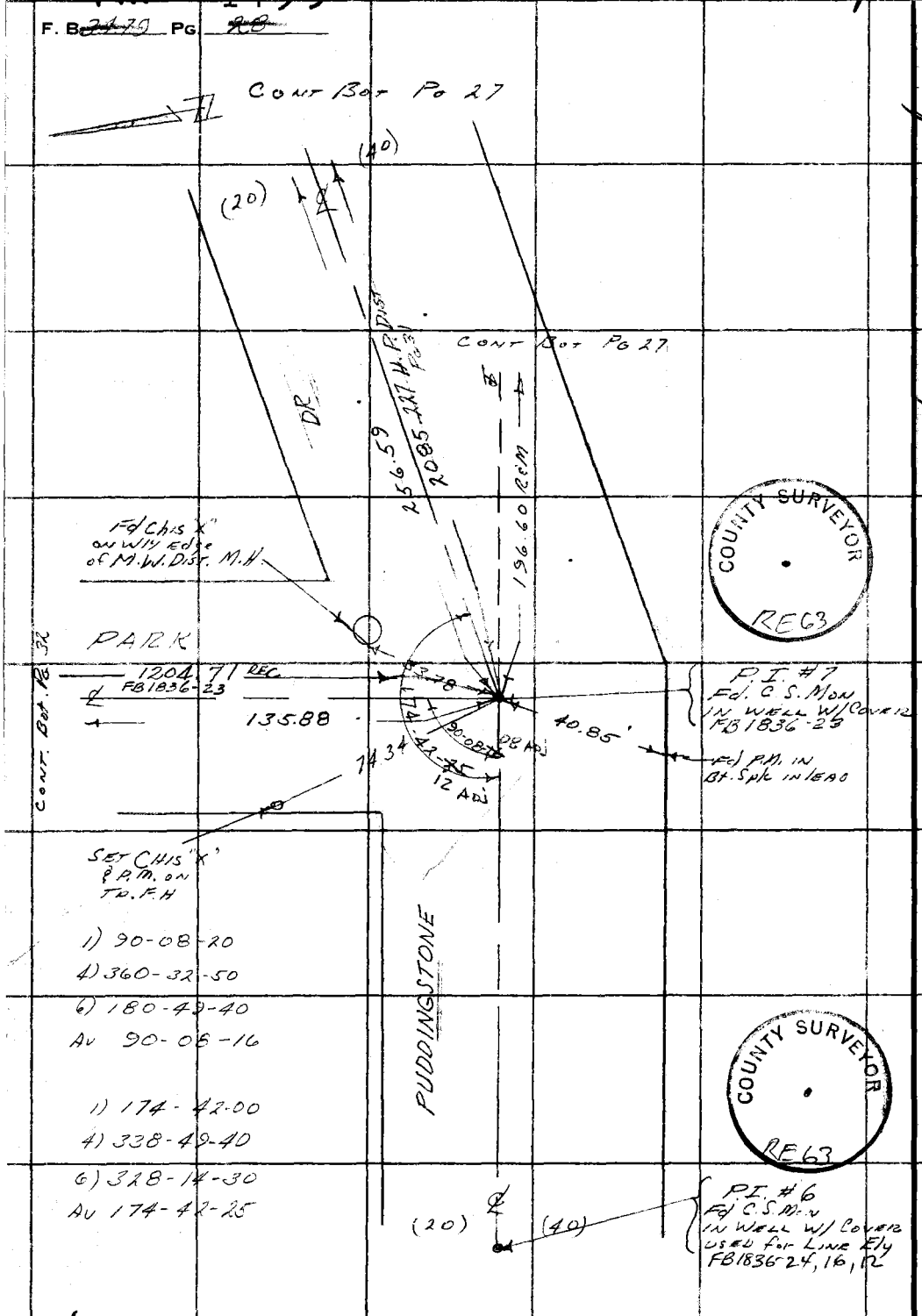


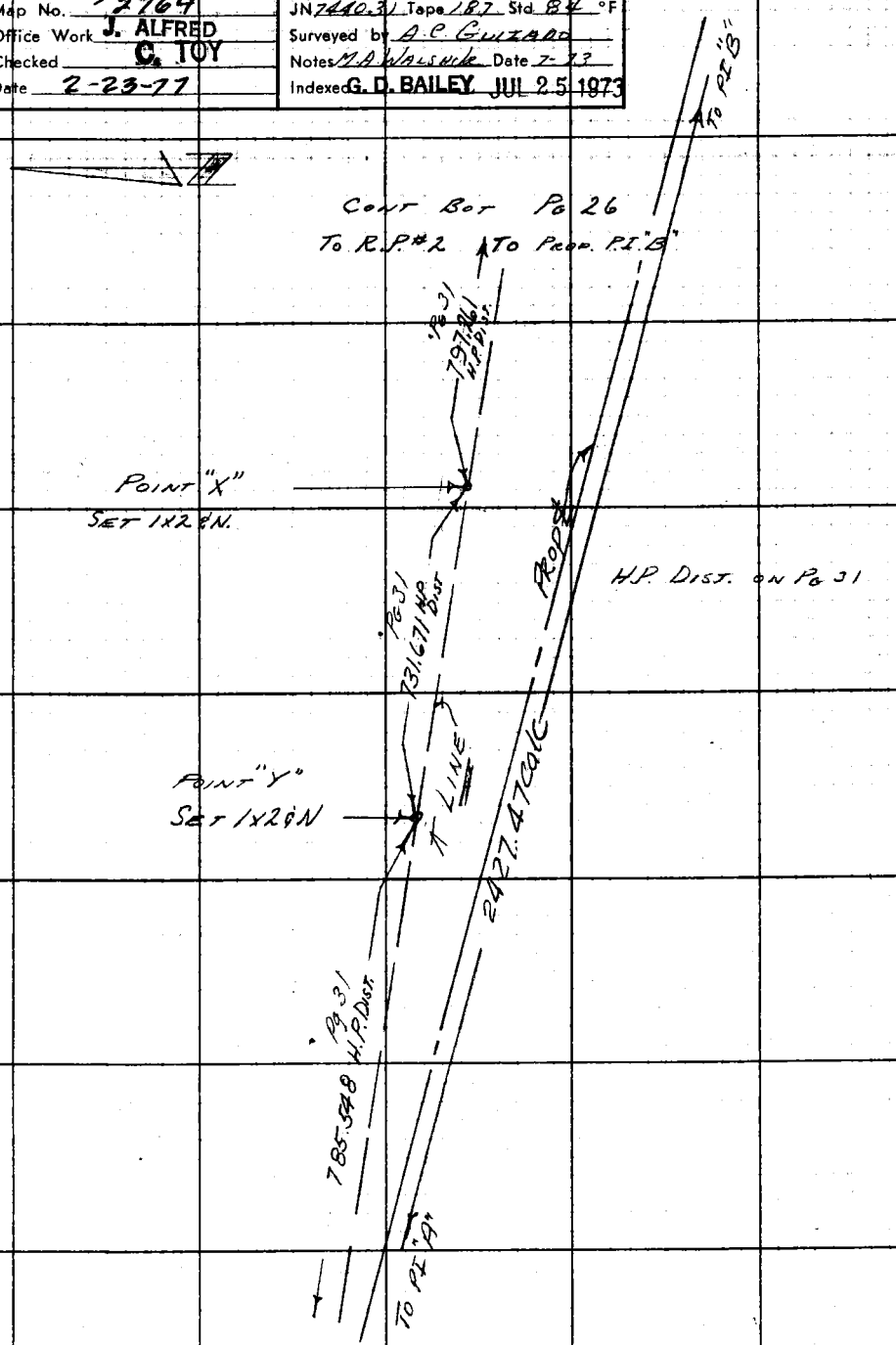
PWFB 1435

454 , 455

REALIGNMENT

Notes Ck'd by [illegible]	Survey of PUDDINGSTONE DR.
Map No. 2764	JN 7440.31 Tape 187 Std. 84 °F
Office Work J. ALFRED	Surveyed by A.C. GUIZADO
Checked C. TOY	Notes M.A. WALSWICK Date 7-73
Date 2-23-77	Indexed G. D. BAILEY JUL 25 1973

F. B. ~~3470~~ PG. ~~29~~



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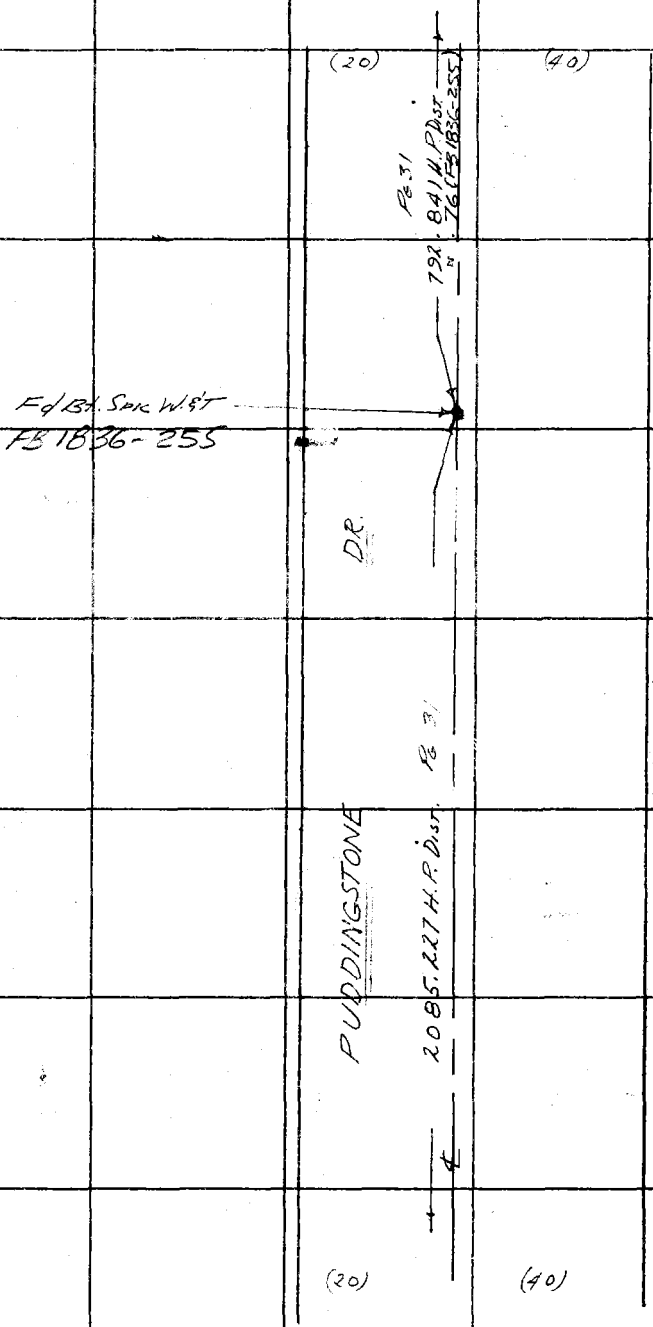
16F309S CE#310 3-69

PWFB 1435

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



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