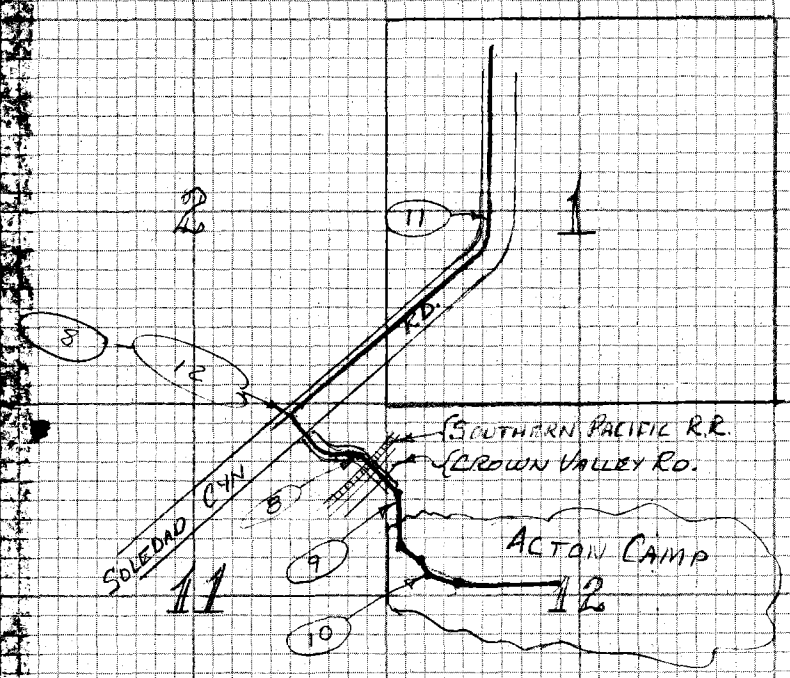
Notes Ck'd by	Survey of ACTON CAMP - WATER III
Map No.	JN 8357.04 Tape 219 Std 84 °F
Office Work	Surveyed by H.C.H, C.L.W.
Checked	Notes C.L. WRIGHT Date 28-29 AUG. '75
Date	Indexed

F.B. 4394 PG. 7

ACTON REHAB. CAMP
ACTON W.W. DIST. #37 PHASE III
J.N. 8357.04
PIPE LINE CONSTRUCTION

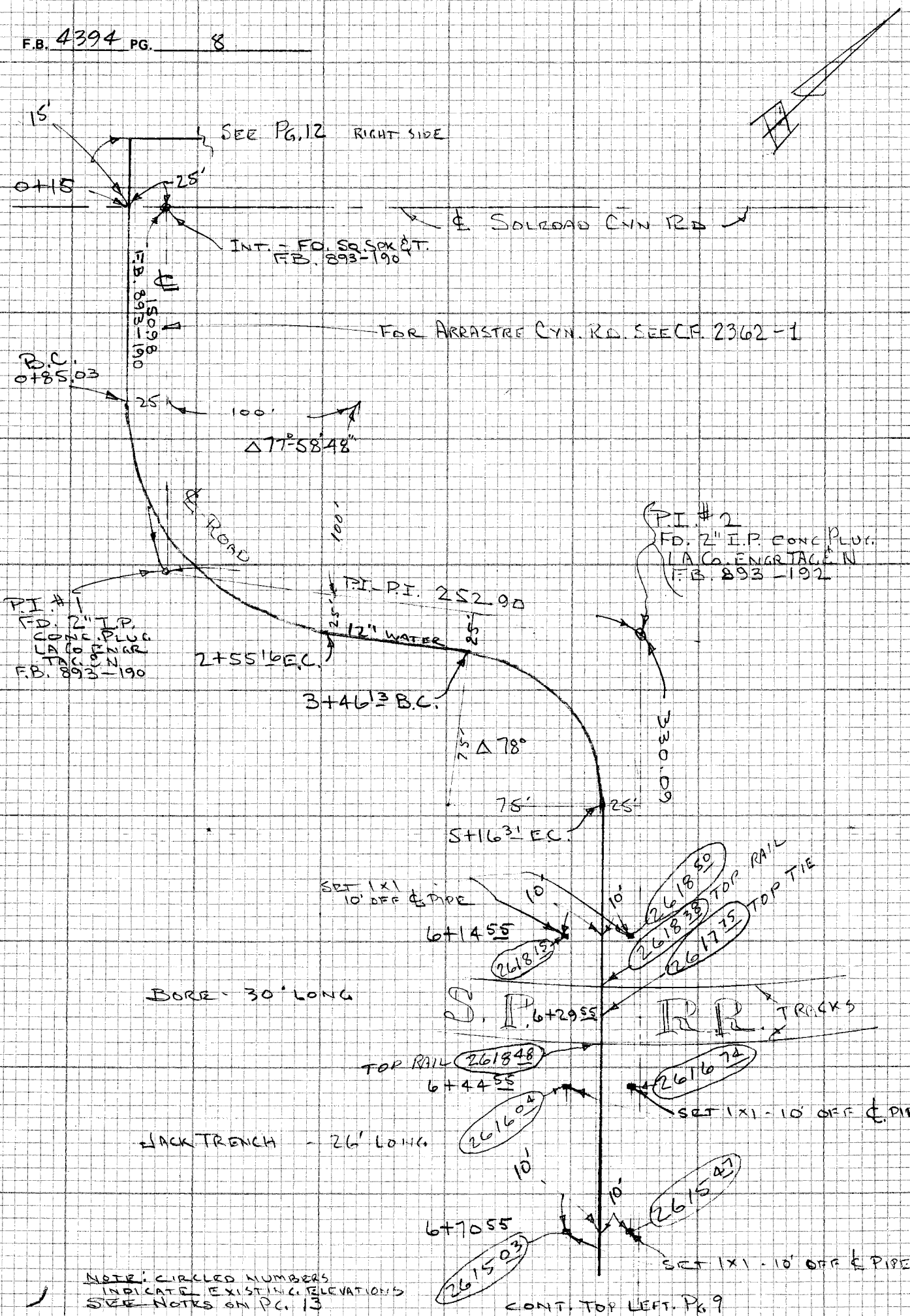
T4N
R13W



NOTE:
CIRCLED NUMBERS
DENOTE PAGE NUMBERS

Not microfilmed.

F.B. 4394 PG. 8



NOTE: CIRCLED NUMBERS INDICATE EXISTING ELEVATIONS
SEE NOTES ON PG. 13

CONT. TOP LEFT. PG. 9

CE 310
76F3095-4/73

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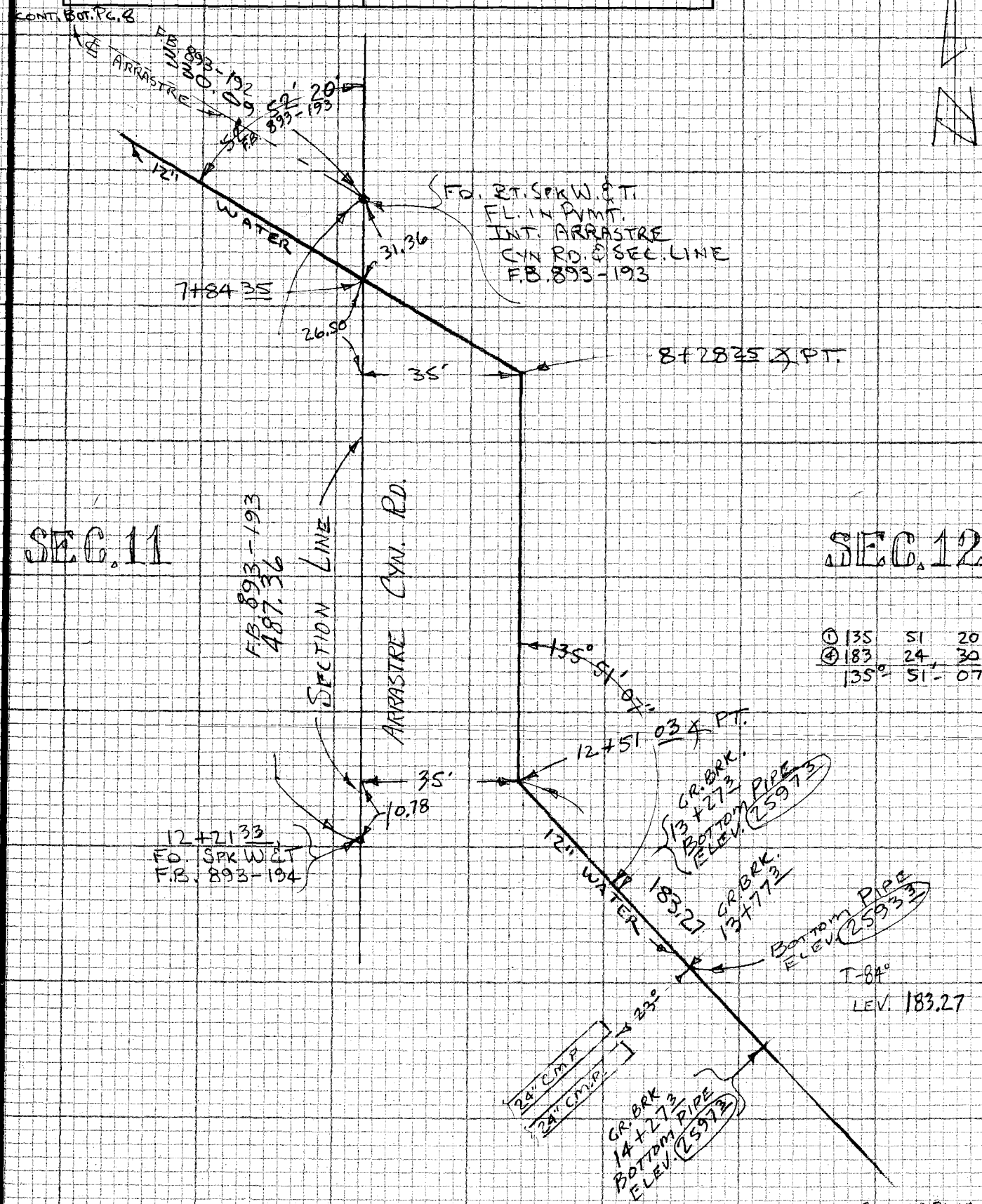
Notes Ck'd by	Survey of ACTON CAMP WATER III
Map No.	JN8357.04 Tape 219 Std 84 °F
Office Work	Surveyed by H.C.H., C.L.W.
Checked	Notes C.L. WRIGHT Date AUG. '75
Date	Indexed

F.B. 4394 PG. 9

T4N
R13W



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CE 310
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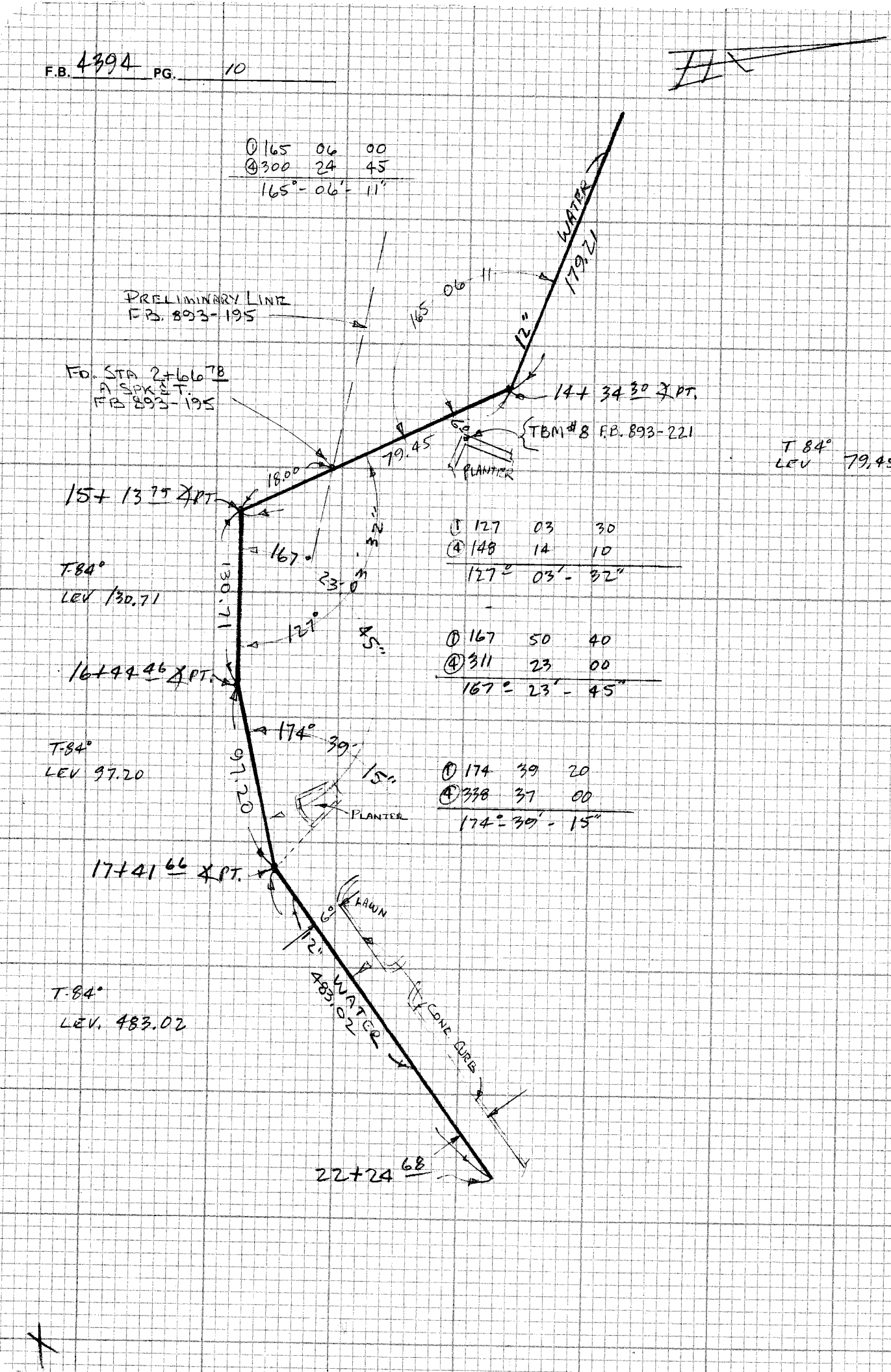
F.B. 4394 PG. 10



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76F3095-4/73

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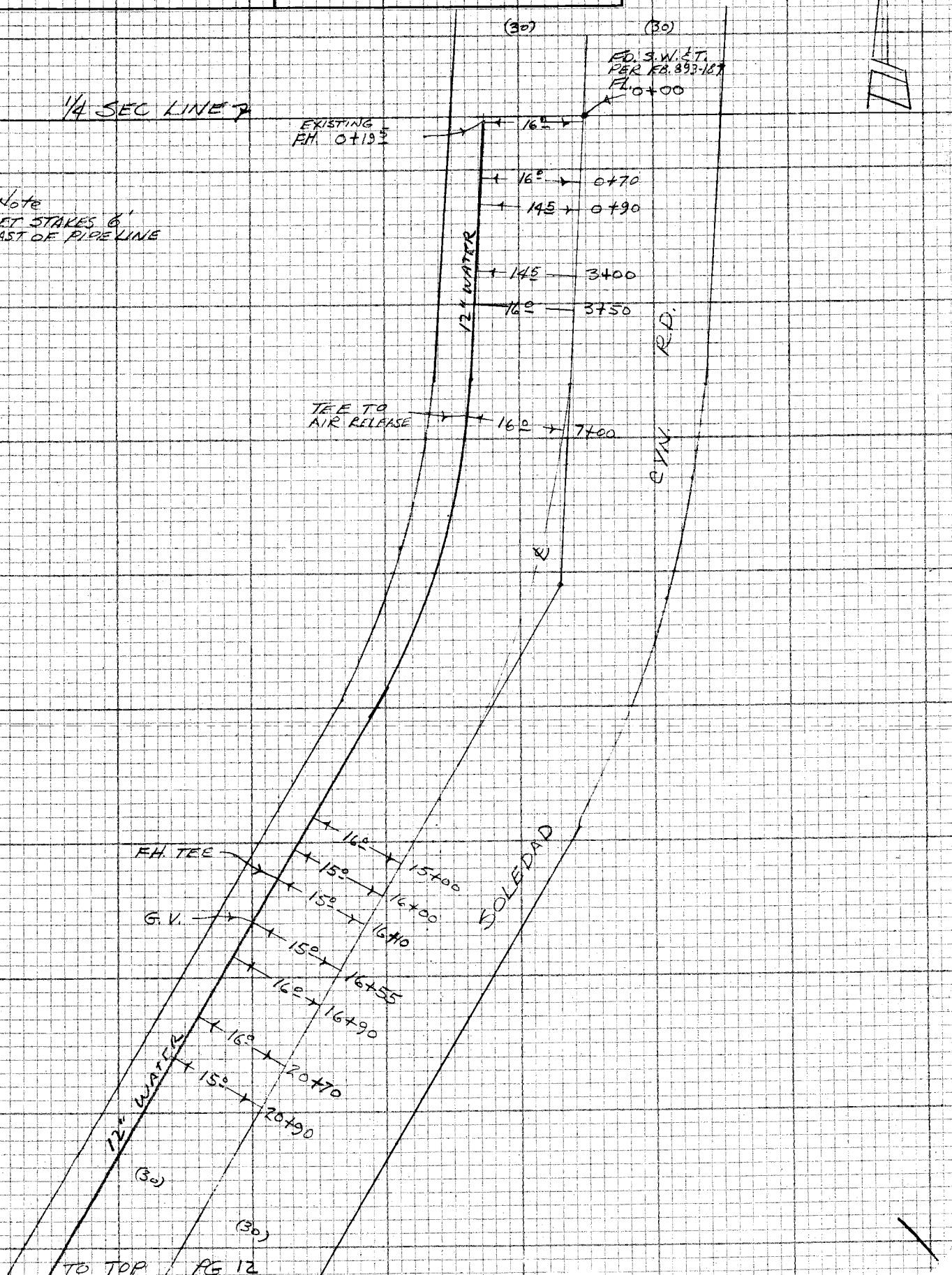
Notes Ck'd by	Survey of ACTON CAMP WATER - PHASE III F.B. 4304 PG. 11
Map No.	JN 8357.04 Tape 219 Std 84 °F
Office Work	Surveyed by H.C.H
Checked	Notes H.C.H Date AUG. '75
Date	Indexed



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CENTERLINE NOTES
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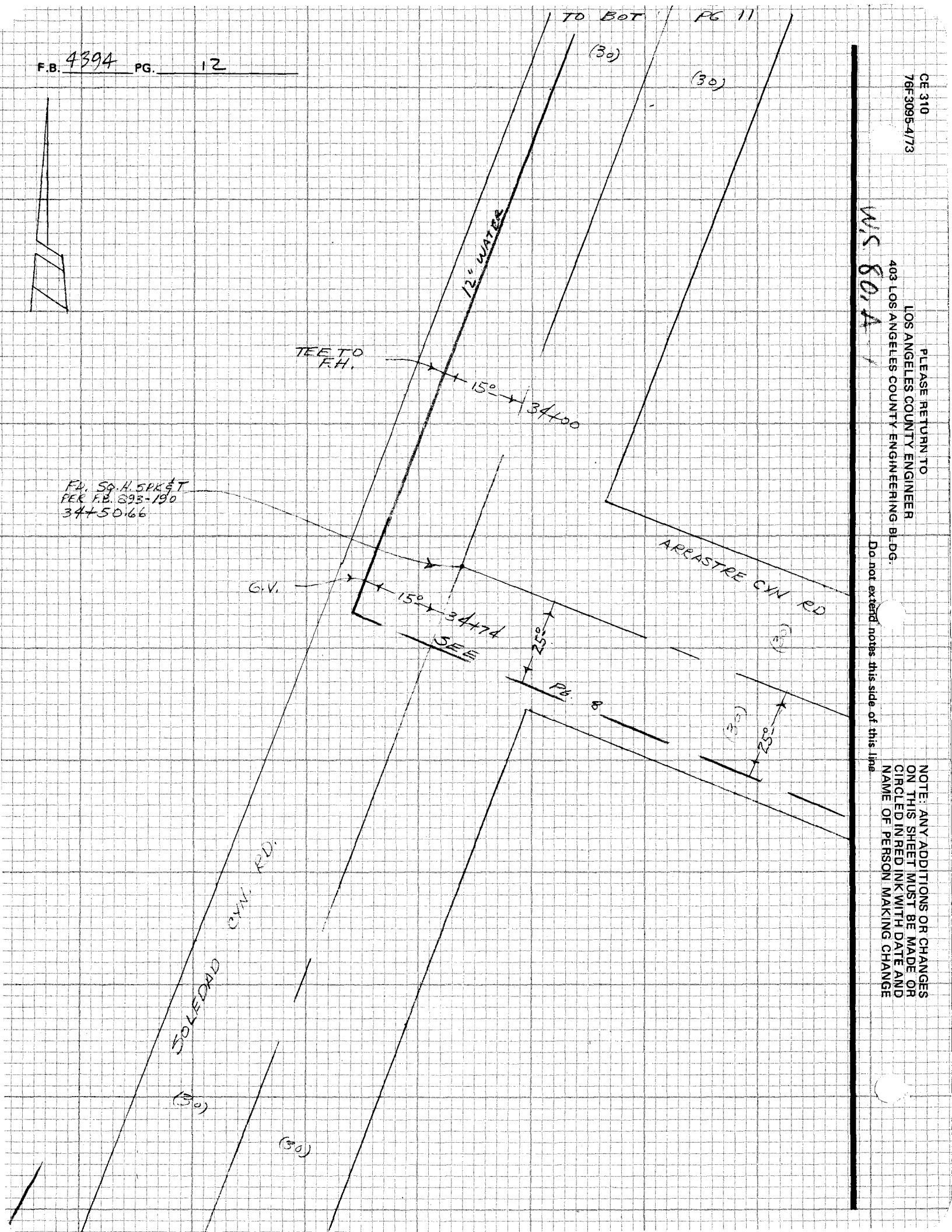
76F3095-4/73

F.B. 4394 PG. 12



CE 310
76F 3095-4/73

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NOTES RED. _____ JOB NO. 8357.04 SURVEY OF ACTON CAMP WATER - PHASE III | F.B. 4394 PG. 13

DATE _____ SURVEY BY C.L. WRIGHT

NOTES CHKD. _____ NOTES BY C.L.W. DATE 28-29 AUG '75

DATE _____ INDEXED _____ DATE _____

STATION	B.S.	H.I.	F.S.	ELEV.				
ACTON CAMP WATER - PHASE III - W.W. DIST. #37								
J.N. 8357.04								
CUTS TO BOTTOM 20" CASING - BORE UNDER S.P.R.R.								
LENKER ROD.					200' NW. OF INT. ARRASTRE CYN. RD. & CROWN VALLEY RD. SIGNAL CONTROL #4270 @ N. SIDE TRACKS - MOST E'LY TOP BOLT @ BASE F.B. 893-220			
T.B.M. #7				2617 17	GR. BOTTOM CASING			
6+14 55 N. END BORE				2618 15	2610 90	C-7 25	10' L	
"				2618 50	1090	C-7 60		10' R
6+17				2616 0				GUTTER
6+25 55				170				℄ BOTTOM OF TIE - N'LY END
6+29 55				1775				℄ & ℄ RAILS (TOP OF TIE)
6+44 55 S. END BORE								℄
"				1604	1090	C-5 14	10' L	
"				1674	1090	C-5 84		10' R
6+70 55 S. END JACK PIT								
				1503	1090	C-4 13	10' L	
				1547	1090	C-4 57		10' R
CHECK SHOT -				1826	F.D. N.C.T. - ℄ ARRASTRE CYN. RD. & ℄ S.P.R.R. STA. 5+97.17 F.B. 893-240 ELEV. 2618 24			
CUTS ON 10' OFFSETS - VICINITY SOLEDAD WASH								
PHILLY' RODS					@ ENTRANCE TO ACTON CAMP - TOP PLANTER			
TBM #8				2608 94	WALL 3' HIGH @ S.W. COR. N. SIDE ENTRANCE RD.			
	179	2610 73			FD. A CUT □ F.B. 893-221			
					GR. BOTT. PIPE			
13+27 35			617	2604 56	2597 3	C-7 26	10' L	1x1
13+77 35			985	2600 88	2593 3	C-7 58	10' L	1x1
"			100	2600 7	2593 3		23' L	F.L. 2 BBL. 24" C.M.P. CULVERTS
14+27 35			58	2604 9			℄	
"			506	2605 67	2597 3	C-8 37	10' L	1x1
12+21 33 = 0400			590	2604 83	FD. BT. SPK. W. ST. IN PVMT. F.B. 893-246 ELEV. 2604 81			

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CE 307
76-L-298-4/73

F.B. 4394 PG. 14

JOB NO. _____ SURVEY OF _____ NOTES RED. _____

SURVEY BY _____ DATE _____

NOTES BY _____ DATE _____ NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

BLANK SO FAR.....

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

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NOTES RED. _____ JOB NO. 5393.04 SURVEY OF W.W. DIST #39 ROCK CRK F.B. 4394 PG. 15

DATE _____ SURVEY BY J C PIERCE

NOTES CHKD. R. C. BOWERS NOTES BY J C PIERCE DATE 3-29-79

DATE MAY 04 1979 INDEXED H. HOLMAN DATE APR 17 1979

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

WW DIST #39
ROCK CREEK

JOB NO. 5393.04

CROSS SECTION NOTES

FROM

121 ST. EAST & AVE. X

TO

AVE. X3 & WEST BDRY.

OF R.S. 73-37

J. C. PIERCE

C. A. PYLE

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

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CE 307
76-L-298-4/73

F.B. 4394 PG. 16

JOB NO. 5393.04 SURVEY OF W. W. DIST #39 ROCK CRK NOTES RED.
SURVEY BY J. C. PIERCE DATE
NOTES BY J. C. PIERCE DATE 3-29-79 NOTES CHKD. R. C. BOWER
INDEXED ~~H. HOLMAN~~ DATE APR 17 1979 ~~MAY~~ DATE MAY 03 1979

STATION	B.S.	H.I.	F.S.	ELEV.	
BM 127-416				3479 10	BM # 127-416 (1977 ADJ ELEV) = 3479.095
					F.B. 4341-68 & 74 2.0 MI. SE ALONG THE
					CALIF. AQUEDUCT FROM PEARBLOSSOM PUMP
					PLANT IN THE TOP OF NORTH CONC. LINING OF
					AQUEDUCT 78 FT. W OF N. END OF 121ST ST.
					E. BRIDGE A DWR DISC. MARKED
					362-68
T.P.				87 16	1X1 STK.
BM. 127-417				3489 52	BM # 127-417 EL = 3489.517 1977 ADJ.
T.P.				88 85	
1+00				86 7	℄ INT 121ST E. & AVE X
				86 4	20° L
1+12				87 2	℄ BOT CUT
1+22				92 2	℄ TOP "
				87 7	7° L BOT CUT
T.P.				90 76	1X1
1+50				94 7	℄ TOP CUT
				89 0	10° L BOT
				89 0	20° L
2+00				95 4	℄ TOP CUT
				91 3	9° L BOT "
				91 3	20° L
2+50				96 8	℄
				93 2	7.5 L BOT CUT
				93 2	20° L
3+00				96 7	℄
				97 7	1.5 R TOP CUT
				93 5	7.5 L BOT CUT
				92 5	20° L
3+50				94 2	℄ TOP CUT
				92 5	7° L BOT "
				92 6	20° L
4+00				93 0	℄ TOP CUT
				91 0	6° L BOT "
				91 2	20° L
4+50				91 9	℄
				92 9	2° R TOP CUT
				88 9	7° L BOT. CUT
				89 5	
T.P.				3489 09	

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NOTES RED. _____ JOB NO. 5393.04 SURVEY OF W.W. DIST #39 ROCK CRK. F.B. 4394 PG. 17

DATE _____ SURVEY BY J. C. PIERCE

NOTES CHKD. R. C. BOWERS NOTES BY J. C. PIERCE DATE 3-29-79

DATE MAY 04 1979 INDEXED H. HOLMAN DATE APR 17 1979

STATION	B.S.	H.I.	F.S.	ELEV.	
5+00				3489.5	℄ TOP CUT
				86.4	7° L BOT "
				87.1	20° L
5+50				84.9	℄ TOP CUT
				84.0	4° BOT "
				83.1	5.5 " DRAIN
				84.1	20°
6+00				80.2	℄
				79.5	4.5° L TOP CUT
				79.0	5° L BOT "
				79.8	20° L
T.P.				80.36	1X1 STK
6+50				77.0	℄ TOP CUT
				74.4	5° L BOT "
				75.3	20° L
7+00				72.0	℄ TOP CUT
				70.0	6° L BOT "
				70.8	20° L
T.P.				71.38	1X1 STK
7+50				66.7	℄ SLOPE
				65.9	5° L TOP BRK
				64.9	6° L GUTTER
				65.9	20° L
T.P.				62.23	1X1 STK
8+00				61.8	℄ SLOPE
				61.0	4 L TOP BRK
				59.9	6° L GUTTER
				60.8	20° L
8+50				57.4	℄ SLOPE
				56.8	5.5 L TOP BRK
				55.5	7° L GUTTER
				56.5	20° L
9+00				53.9	℄ SLOPE
				53.7	3° L TOP BRK
				52.1	4° L GUTTER
				52.3	20° L
T.P.				53.09	1X1 STK
9+50				50.1	℄ SLOPE
				49.3	4° L TOP BRK
				48.3	5° L GUTTER

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CE 307
76-L-298-4/73

F.B. 4394 PG. 18

JOB NO. 5393.04 SURVEY OF W. W. DIST. #39 ROCK CRK. NOTES RED.

SURVEY BY J. C. PIERCE DATE

NOTES BY J. C. PIERCE DATE 3-29-79 NOTES CHKD. R. C. BOWERS

INDEXED H. HOLMAN DATE APR 17 1979 DATE MAY 04 1979

STATION	B.S.	H.I.	F.S.	ELEV.			
9+50				34489		20° L	
10+00				462		℄	SLOPE
				462		25 L	TOP BRK
				452		45 L	GUTTER
				455		20° L	
T.P.				4401	1X1 STK		
				430		℄	SLOPE
				430		3° L	TOP BRK
				423		4° L	GUTTER
				423		20° L	
				400		℄	SLOPE
				399		2° L	TOP BRK
				391		3° L	GUTTER
				394		20° L	
11+50				364		℄	SLOPE
				363		2° L	TOP BRK
				357		3° L	GUTTER
				358		20° L	
T.P.				3530	1X1 STK		
12+00				342		℄	
				346		15 R	TOP BRK
				328		25 L	
				330		20° L	
12+50				312		℄	
				318		15 R	
				299		35 L	
				302		20° L	
13+00				284		℄	
				287		15 R	
				279		25 L	
				278		20 L	
13+50				267		℄	
				258		3° L	
				259		20° L	
T.P.				2623			
14+00				247		℄	
				244		2° L	
				241		20° L	
14+50				234		℄	
				3424 4		4° R	

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NOTES RED. _____ JOB NO. 5393.04 SURVEY OF W.W. DIST #39 ROCK CRK. F.B. 4394 PG. 19

DATE _____ SURVEY BY J.C. PIERCE

NOTES CHKD. R. C. BOWERS NOTES BY J. C. PIERCE DATE 3-29-79

DATE MAY 04 1979 INDEXED H. HOLMAN DATE APR 17 1979

STATION	B.S.	H.I.	F.S.	ELEV.		
14+50				3423.1	3° L GUTTER	
				23.2	20° L	
15+00				23.2		℄
				24.4		3 R TOP CUT
				22.5	2° L BOT CUT	
				22.5	20° L	
15+50				23.8		℄
				24.8		3° R TOP CUT
				22.1	4.5 BOT CUT	
				22.4	20°	
16+00				24.2		℄
				27.6		3.5 R TOP CUT
				22.0	4° L BOT CUT	
				22.5	20° L	
16+50				23.2		℄
				24.9		4° R TOP CUT
				22.0	4.5 BOT CUT	
				22.2	20°	
17+00				23.5		℄
				26.3		3.5 R TOP CUT
				21.9	4° L BOT CUT	
				22.2	20° L	
TP				24.02		
17+50				23.0		℄
				26.8		4° R TOP CUT
				21.7	4° L BOT CUT	
				22.0	20° L	
				24.2		℄
				26.5		3° R TOP CUT
				21.6	5° L BOT. CUT	
				22.0	20° L	
				25.0		℄
				26.6		1.5 TOP CUT
				21.7	5.5 BOT CUT	
				22.0	20°	
19+00				25.1		℄
				27.0		2° TOP CUT
				22.4	5° BOT CUT	
				21.8	20°	
19+50				3426.1		℄

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76-L-298-4/73

F.B. 4394 PG. 20

JOB NO. 5393.04 SURVEY OF W.W. DIST # 39 ROCK CRK NOTES RED.
SURVEY BY J.C. PIERCE DATE
NOTES BY J.C. PIERCE DATE 3-29-79 NOTES CHKD. R. C. BOWERS
INDEXED H. HOLMAN DATE APR 17 1979 DATE MAY 04 1979

STATION	B.S.	H.I.	F.S.	ELEV.		
19+50				3428.7		15 R TOP CUT
				21.7	7° L BOT CUT	
				21.7	20° L	
20+00				26.9		℄
				27.7		15 R TOP CUT
				22.0	8° L BOT CUT	
				21.9	20° L	
20+50				28.6		℄ TOP CUT
				22.6	8° L BOT CUT	
				22.3	20° L	
21+00				27.5		℄ TOP CUT
				22.6	9° L BOT CUT	
				22.0	20° L	
TP				26.24	1 X 1 STK	
21+50				30.0		℄ TOP CUT
				23.5	10° L BOT. CUT	
				22.9	20° L	
22+00				26.9		℄
				28.3		3° R TOP CUT
				24.8	7° L BOT CUT	
				23.9	20° L	
22+50				27.2		℄ TOP CUT
				25.6	7° L BOT. CUT	
				25.5	20° L	
23+00				28.7		℄ TOP CUT
				26.6	6.5 L BOT CUT	
				26.3	20° L	
23+17				29.5		℄ TOP CUT
				26.8	6° L BOT CUT	
23+50				27.6		℄ END CUT
				26.7	4° L EDGE RD.	
				26.5	20° L	
23+93.81				3426.35		℄ SEC. COR. C.S. MON.
				26.7	GROUND ELEV AT SEC COR	
				25.7	20° L	
				25.2	20° NORTH & 20° EAST OF SEC. COR	
				27.0	20° EAST OF SEC COR.	
24+00				27.1		℄ SLOPE
				27.5	20° L	
24+50				3431.3		℄

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NOTES RED. _____ JOB NO. 5393.04 SURVEY OF W.W. DIST # 39 ROCK CRK. F.B. 4394 PG. 21

DATE _____ SURVEY BY J. C. PIERCE

NOTES CHKD. R. C. BOWERS NOTES BY J. C. PIERCE DATE 3-29-79

DATE MAY 04 1979 INDEXED H. HOLMAN DATE APR 17 1979

STATION	B.S.	H.I.	F.S.	ELEV.		
24+50				3431 3	20° L SLOPE	
T.P.				3209	1X1 STK	
25+00				35 5		℄ SLOPE
				36 2	20° L SLOPE	
25+50				40 0		℄ "
				40 5	20° L "	
T.P.				41 10	1X1 STK	
26+00				44 2		℄ "
				44 7	20° L "	
26+50				49 8		℄ "
				48 7	20° L "	
T.P.				49 94		
26+52.5				50 62	FD. 1" IRON PIN IN CONC.	℄ ANGLE POINT
27+00				50 4		℄ SLOPE
				48 6	20° L SLOPE	
				50 7		℄ BOT BRK
				49 4	20° L BOT BRK	
27+81				54 7		℄ TOP
				53 3	20° L TOP "	"
28+00				53 5		℄ SLOPE
				51 3	20° L SLOPE	
28+24				50 32	FD. 1" IRON PIN IN CONC	℄ ANGLE PT BOT BRK
				48 6	20° L BOT BRK	
28+50				51 7		℄ BOT BRK
				52 0	20° L " "	
T.P.				56 45	1X1 STK.	
28+88				57 1		℄ TOP BRK
				56 3	20° L TOP BRK	
29+00				56 9		℄ SLOPE
				55 6	20° L SLOPE	
29+19				55 7		℄ BOT BRK
				53 6	20° L BOT. BRK	
29+50				58 4		℄ SLOPE
				56 0	20° L SLOPE	
30+00				60 5		℄ "
				59 1	20° L "	
30+26				63 3		℄ TOP BRK
				61 2	20° L TOP BRK.	
30+50				63 4		℄ SLOPE
				3461 7	20° L SLOPE	

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CE 307
76-L-298-4/73

F.B. 4394 PG. 22

JOB NO. 5393.04 SURVEY OF WW DIST. #39 ROCK CRK. NOTES RED.

SURVEY BY J. C. PIERCE DATE

NOTES BY J. C. PIERCE DATE 3-29-79 NOTES CHKD. R. C. BOWERS

INDEXED H. HOLMAN DATE APR 17 1979 DATE MAY 04 1979

STATION	B.S.	H.I.	F.S.	ELEV.	
31+00				3463 3	℄ SLOPE
				61 8	20° L SLOPE
31+50				64 1	℄ BOT BRK
T.P.				64 44	1X1 STK
31+50				62 1	20° L BOT. BRK
31+81				68 0	℄ TOP BRK
				65 5	20° L TOP BRK
32+00				65 2	℄ SLOPE
				63 2	20° SLOPE
32+06				64 6	℄ BOT BRK
				62 4	20° L BOT BRK
32+30				66 3	℄ TOP BRK
				63 2	20 L TOP BRK
32+50				65 3	℄ SLOPE
				64 1	20 L SLOPE
33+00				64 0	℄ "
				62 3	20 L "
				63 4	℄ "
				61 5	20 L "
33+54.88				63 08	℄ "
				61 2	20 L "
34+00				63 9	℄ "
				61 7	20 L "
34+50				63 6	℄ "
				61 7	20 L "
35+00				63 7	℄ "
				61 1	20 L "
T.P.				63 62	1X1 STK
35+34				63 2	℄ TOP BRK
				62 6	20° L TOP BRK
35+50				63 4	℄ SLOPE
				62 0	20° L SLOPE
36+00				62 1	℄ "
				60 5	20° L "
36+50				61 5	℄ "
				59 7	20° L "
37+00				60 8	℄ "
				59 1	20° L "
37+50				60 4	℄ "
				3459 0	20° L "

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NOTES RED. _____ JOB NO. 5393.04 SURVEY OF W W DIST # 39 ROCK CRK F.B. 4394 PG. 23

DATE _____ SURVEY BY J. C. PIERCE

NOTES CHKD. E. C. BOWERS NOTES BY J. C. PIERCE DATE 4-9-79

DATE MAY 04 1979 INDEXED H. HOLMAN DATE APR 17 1979

STATION	B.S.	H.I.	F.S.	ELEV.			
38+00				3461.3			℄ SLOPE
				599	20° L	SLOPE	
38+33.01	986	7162		6176			℄ ⊿ PT. 1" PIN IN CONC
				623			℄ GROUND
				603	20° L	"	
38+50			98	618.			℄
			115	601.	20° L	"	
39+00			111	605.			℄
			122	594.	20° L	"	
39+50			112	604.			℄
			124	592.	20° L	"	
40+00			94	622.			℄ Bottom of fill
			118	598.	20° L	"	
40+50			02	714.			℄ Side of fill
			118	598.	22° L	"	Toe of fill
			125	591.	30° L	"	
			69	647.	13° R	Top of fill,	Edge of road
			79	637.	31° R		So. edge of road
P	682	3477	28 4	120	3470 4 2		1x1 STK.
40+87			21	751.		Top of fill	℄ No. edge of road.
			10	762.	21° R	Begin fill	So. edge of road
41+00			33	739.			℄
			30	742.	14° R	Top of fill	Edge of road
			59	713.	24° R		Bottom of fill
			60	712.	30° R	Slope	
			33	739.	4° L	Top of fill,	Edge of road
			162	610.	28° L		Bottom of fill
			169	603.	30° L	Slope	
41+21½			56	716.			℄ ⊿ pt in road
			51	721	9° R	Edge of road	Top of fill
			90	682.	19° R		Bottom of fill
			89	683.	30° R	Slope	
			59	713	9° L	Top of fill,	Edge of road
			168	604.	30° L		Bottom of fill
41+50			87	685.			℄ Middle of road
			88	684.	8' R	End of fill	Edge of road
			110	662.	30' R	Toe of slope	
			88	684.	9 L	Top of fill	Edge of road
			166	606.	25° L		Bottom of fill
			176	596.	30° L	Slope	
P	176	3467	88 9	11 11	3466 12 3		1x2 stk.

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PROFILE LEVEL NOTES
CE 307
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F.B. 4394 PG. 24

JOB NO. 5393.04 SURVEY OF W W DIST #39 ROCK CRK NOTES RED.
SURVEY BY J.C. PIERCE DATE
NOTES BY J C. PIERCE DATE 4/9/79 NOTES CHKD R. C. BOWERS
INDEXED H. HOLMAN DATE APR 17 1979 DATE MAY 04 1979

STATION	B.S.	H.I. 3467 8.8 9	F.S.	ELEV.		
42+00			36	3464.3		℄ Middle of road
			35	64.4	8° R	Edge of road
			48	63.1	17° R	Bottom of break
			37	64.2	30° R Slope	
			38	64.1	9° L Top of fill	Edge of road
			72	60.7	18° L	Bottom of fill
			84	59.5	30° L Slope	
42+50			72	60.7		℄ Middle of road
			71	60.8	8° R	Edge of road
			71	60.8	15° R	Bottom of break
			45	63.4	30° R Slope	
			74	60.5	9° L	Edge of road
			88	59.1	16° L	End of fill
			96	58.3	30° L Flat	
42+91.4			97	58.2		℄ Middle of paved rd.
			93	58.6	7° R	Edge of road
			83	59.6	22° R	Bottom of break
			73	60.6	30° R Slope	
			95	58.4	10° L	Edge of road
			101	57.8	30° L Flat	
TP	6.45	3464.67 8	96	63458.22 3		1x2 stk.
TP	4.68	3465.08 6	430	3460.37 8		
B.M.			407	3460.98 9	BM # EL 3461-0 ✓ 1977 ADJ BM # 127-418, FB 4341-69 & 74 27 Miles SE. along the Calif. Aqueduct from the Pearblossom Pumping Plant, about 120' N.W. and across the levee from BM 343.3A (DWR) 18.5' W of a brass post in the fence, 0.7' N of the fence, 1.3 E. of a witness post, about 20' lower than the N. levee rd., and set in the top of a conc. post projecting 0.2' above the ground. Stamped "3465.3C BM 1968." A DWR Brass Disc	

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