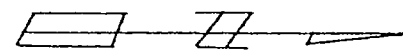
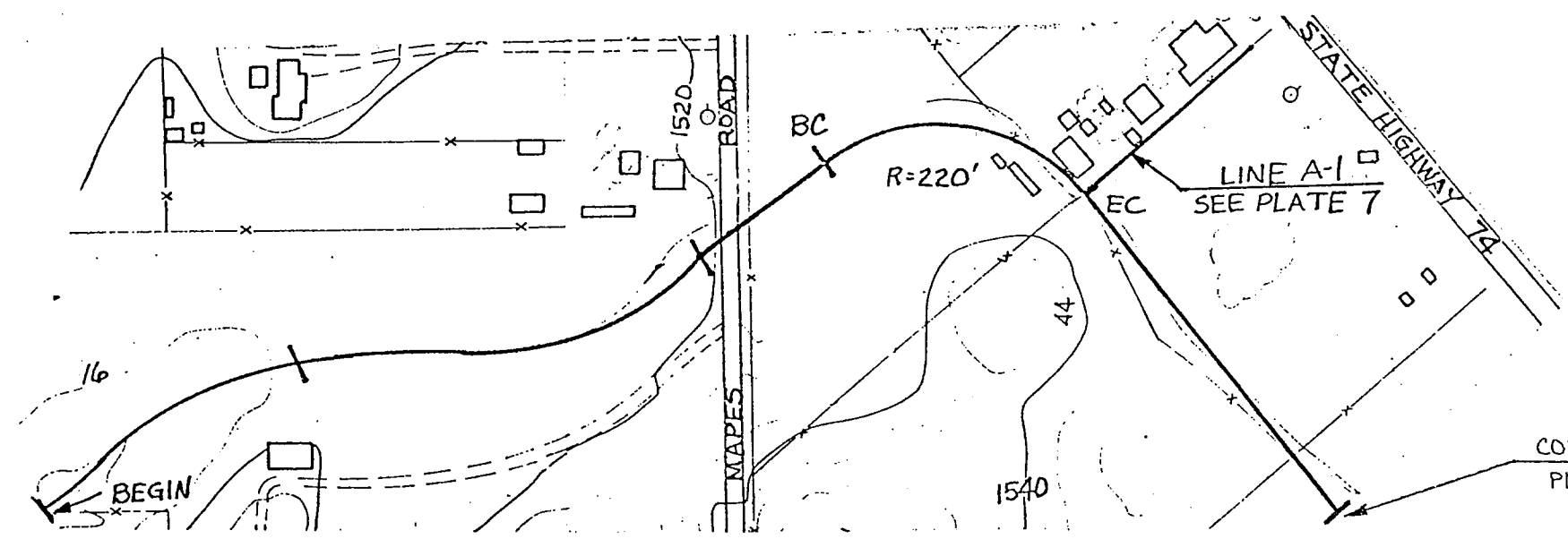


0+00                      5+00                      10+00                      15+00                      20+00

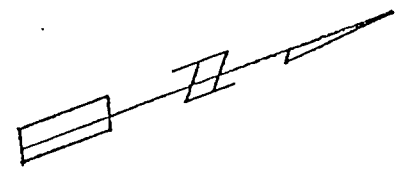
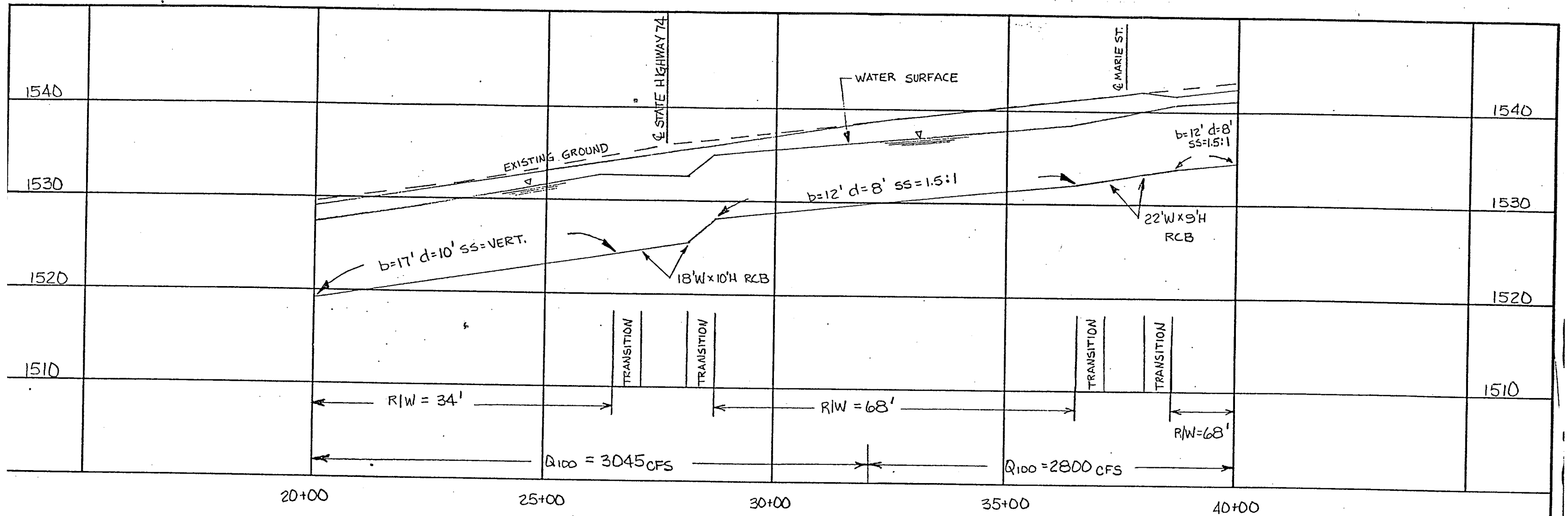


SCALE

HORZ. 1" = 200'  
 VERT. 1" = 10'



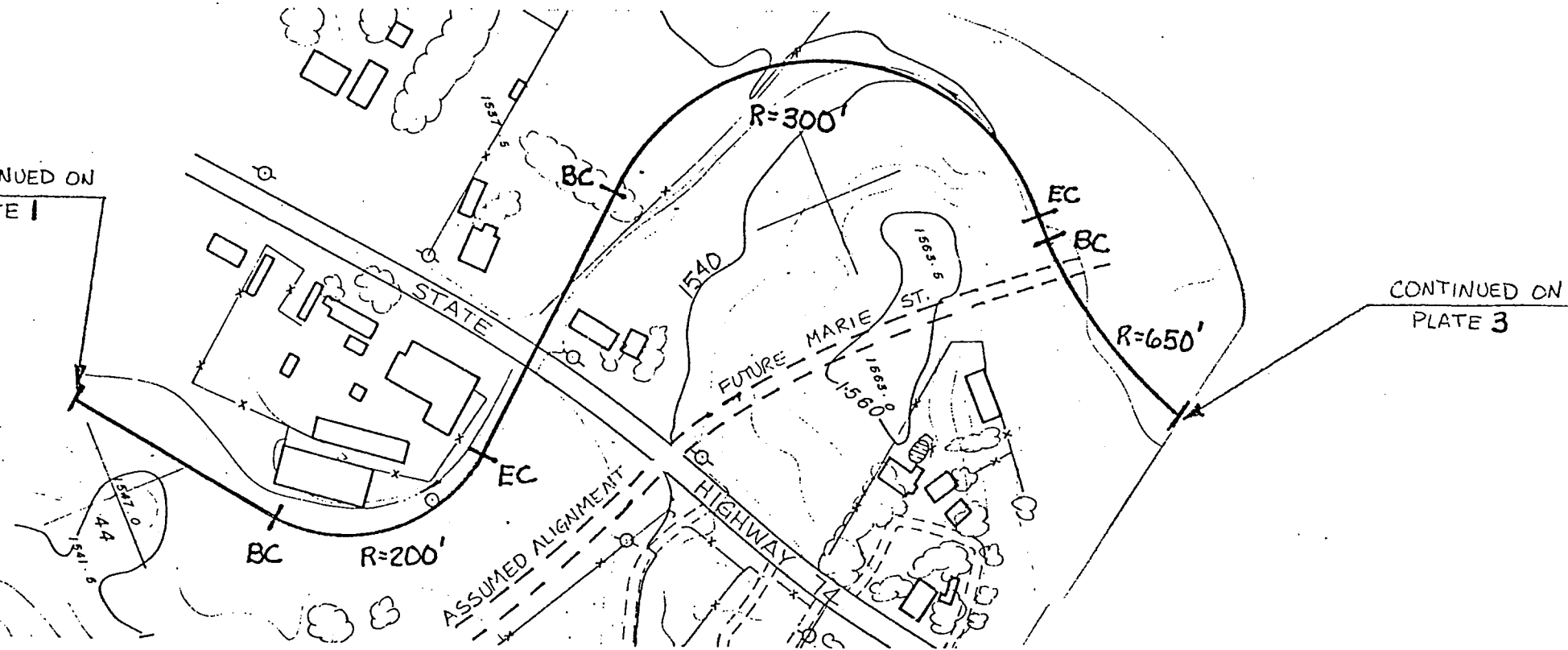
RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT			
GOOD HOPE MASTER DRAINAGE PLAN LINE A PRELIMINARY PLAN AND PROFILE			
APPROVED:	DATE:	Drawn By: SCT	PLATE
CHECKED BY:	DATE DRAWN:	CHECKED BY:	1



CONTINUED ON  
PLATE 1

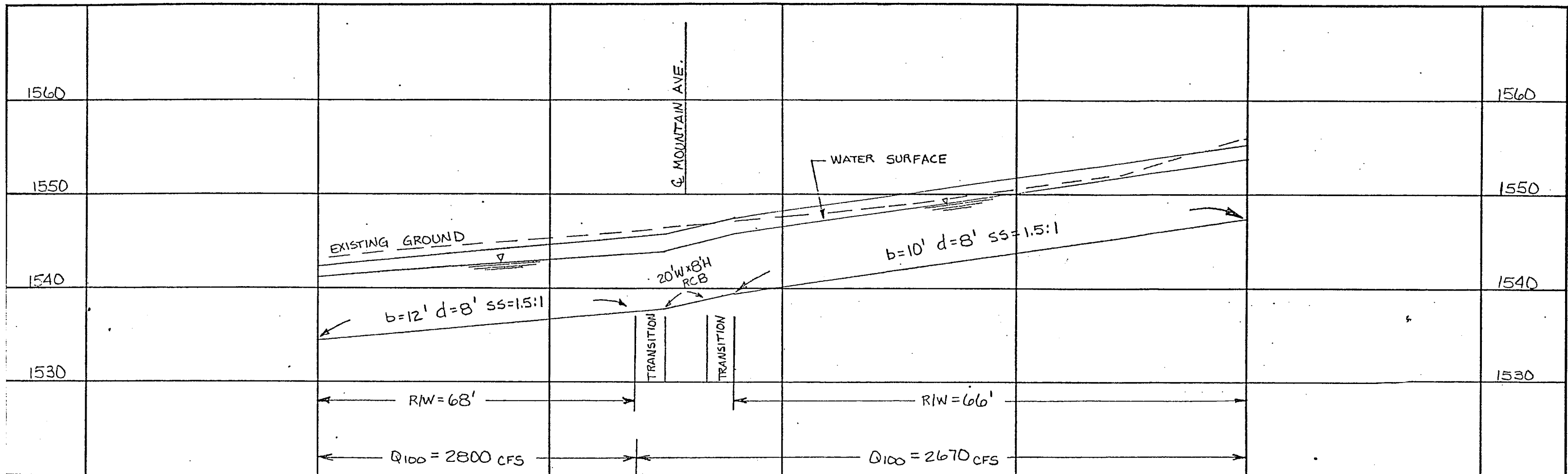
SCALE

HORZ. 1" = 200'  
VERT. 1" = 10'



CONTINUED ON  
PLATE 3

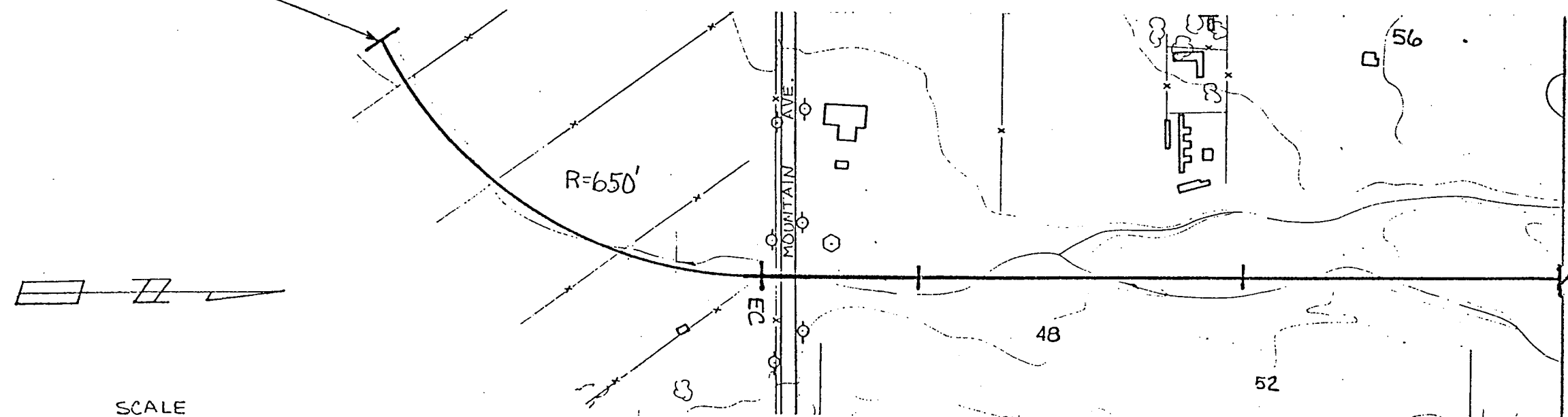
RIVERSIDE COUNTY FLOOD CONTROL  
AND  
WATER CONSERVATION DISTRICT  
GOOD HOPE MASTER DRAINAGE PLAN  
LINE A  
PRELIMINARY PLAN AND PROFILE  
DRAWN BY: [Signature]



40+00                      45+00                      50+00                      55+00                      60+00

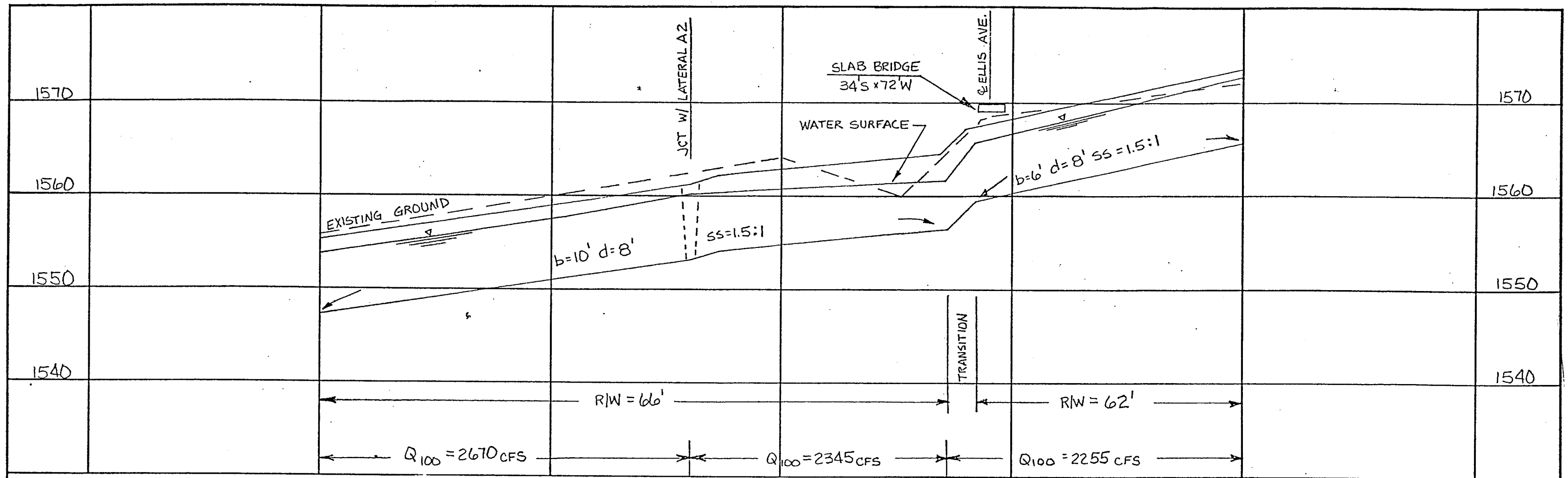
CONTINUED ON  
PLATE 2

CONTINUED ON  
PLATE 4

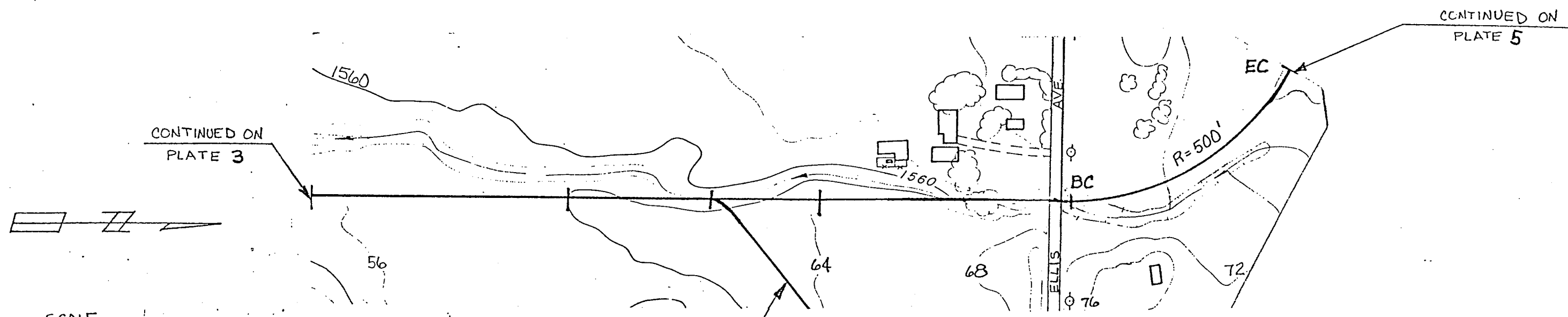


SCALE  
HORZ. 1" = 200'  
VERT. 1" = 10'

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT			
GOOD HOPE MASTER DRAINAGE PLAN LINE A PRELIMINARY PLAN AND PROFILE			
APPROVED	DATE	DRAWN BY: SCT	PLATE
CHECKED BY	DATE DRAWN: MAY 87		3

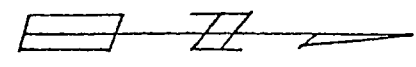


60+00                      65+00                      70+00                      75+00                      80+00



CONTINUED ON  
PLATE 3

CONTINUED ON  
PLATE 5

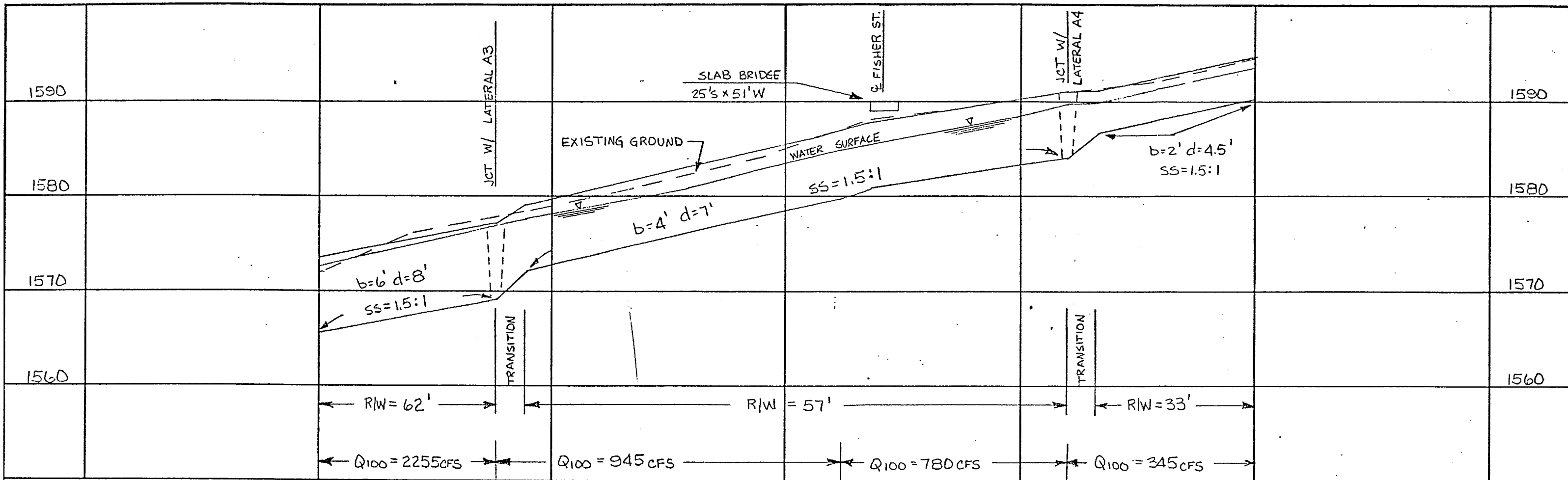


SCALE

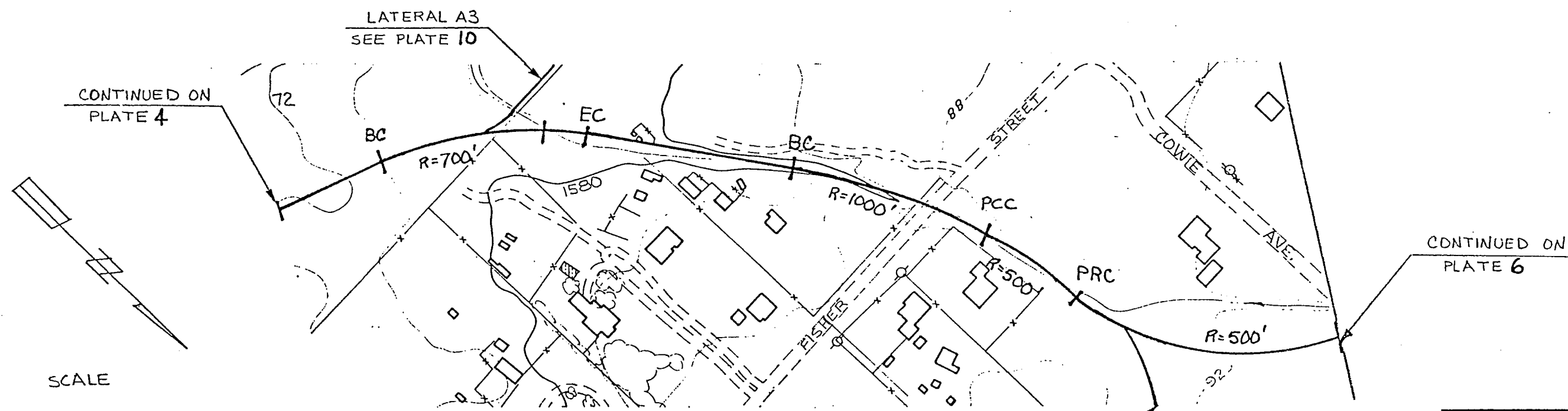
HORZ. 1" = 200'  
VERT. 1" = 10'

LATERAL A-2  
SEE PLATE 9

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT		
GOOD HOPE MASTER DRAINAGE PLAN LINE A PRELIMINARY PLAN AND PROFILE		
APPROVED: DATE	CHIEF ENGINEER	DATE DRAWN: 2/2/72
DRAWN BY: SCT	CHECKED BY:	PLATE 4



80+00                      85+00                      90+00                      95+00                      100+00



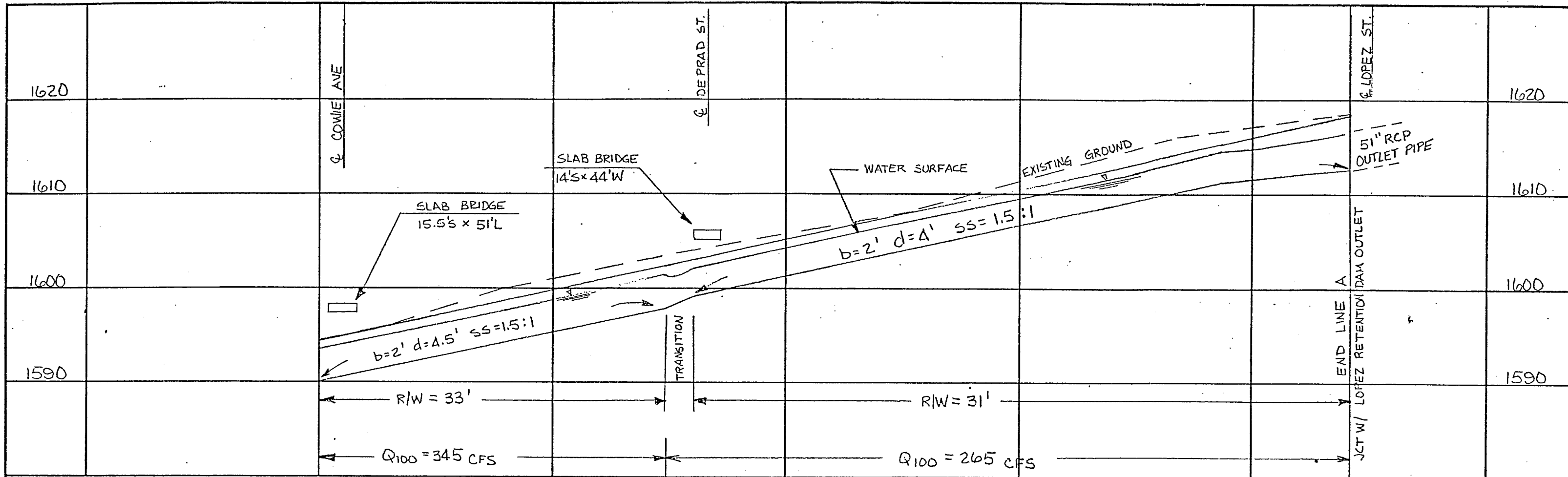
CONTINUED ON  
PLATE 4

CONTINUED ON  
PLATE 6

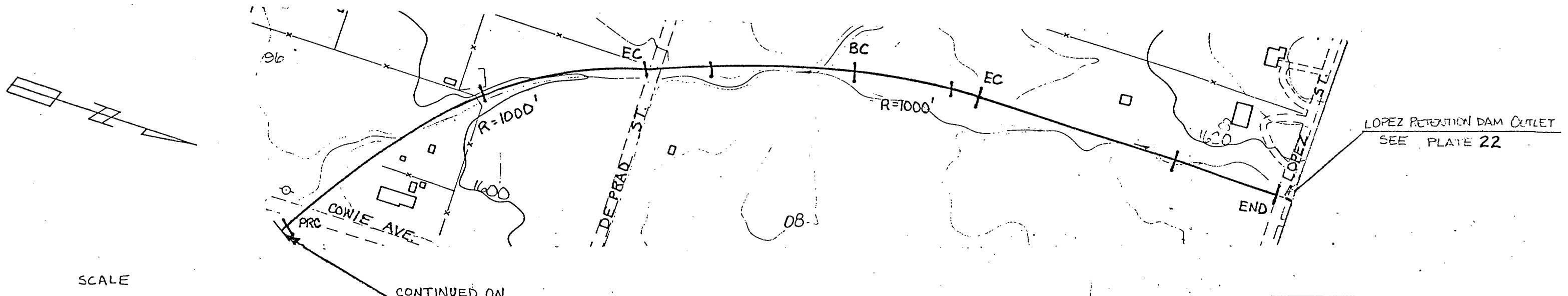
SCALE

HORZ. 1" = 200'  
VERT. 1" = 10'

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT		
GODD HOPE MASTER DRAINAGE PLAN		
LINE A		
PRELIMINARY PLAN AND PROFILE		
APPROVED	DRAWN BY: SCT	PLATE
CHECKED BY:	CHECKED BY:	5
DATE	DATE DRAWN: 10/17/07	



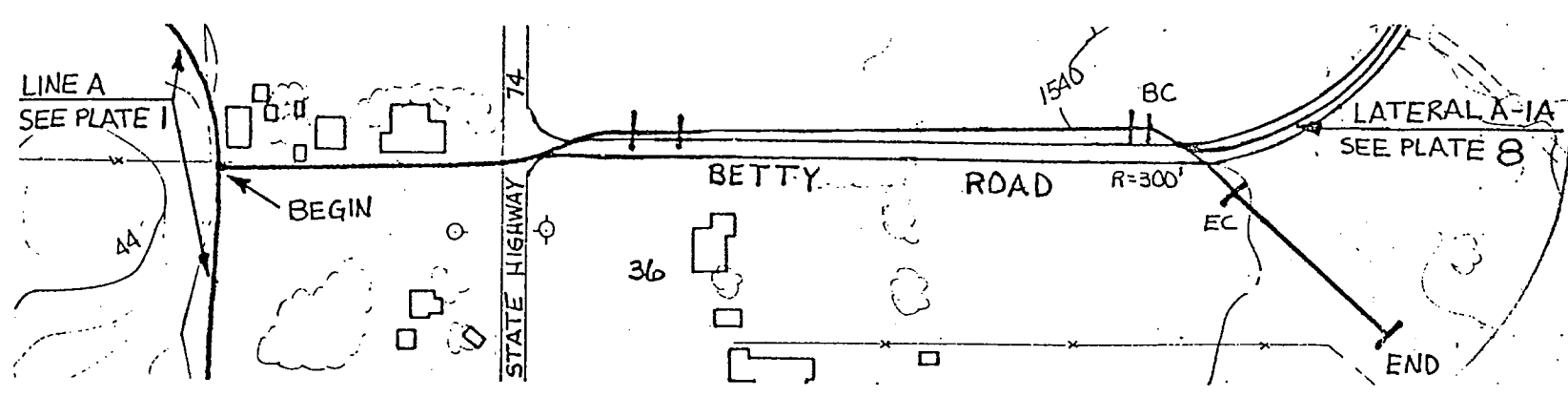
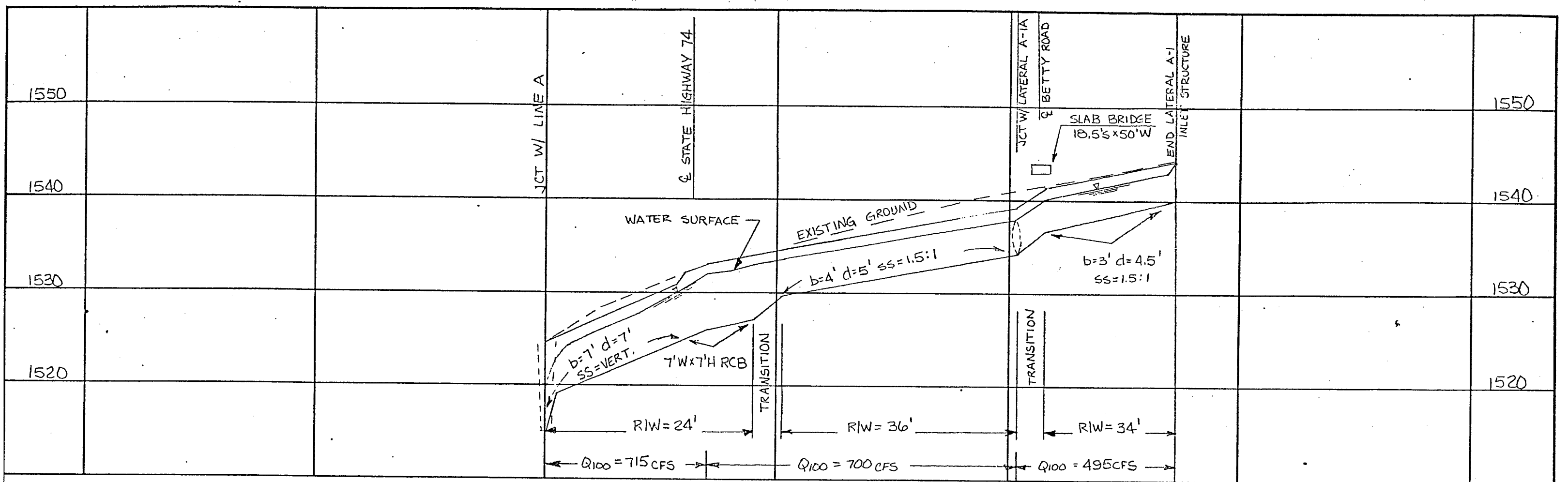
100+00                      105+00                      110+00                      115+00                      120+00



SCALE  
 HORZ. 1" = 200'  
 VERT. 1" = 10'

CONTINUED ON  
 PLATE 5

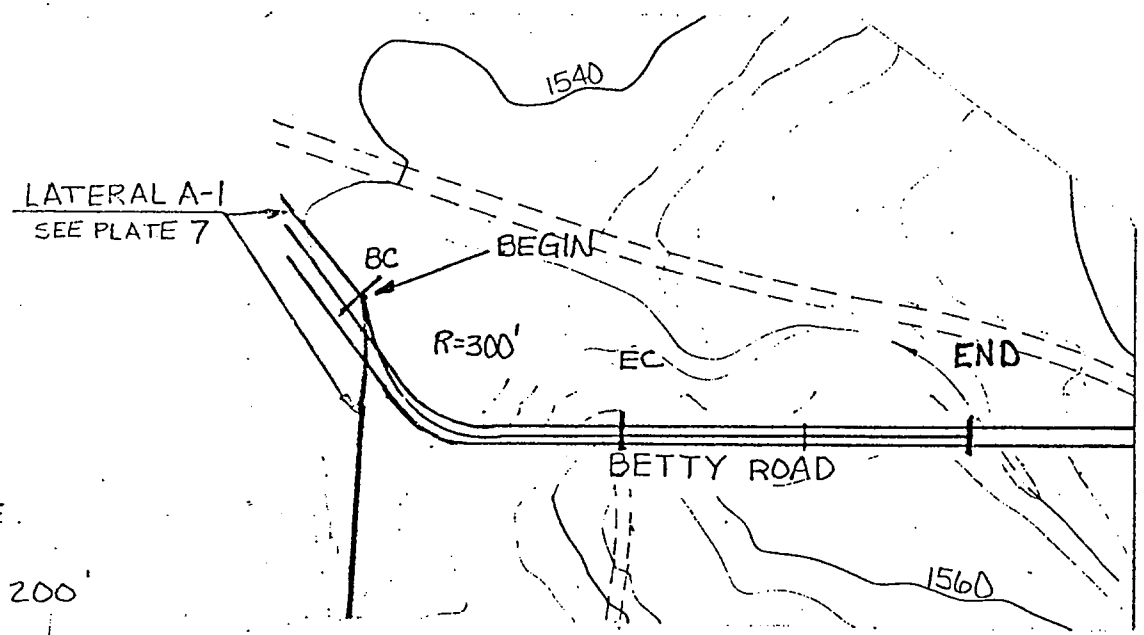
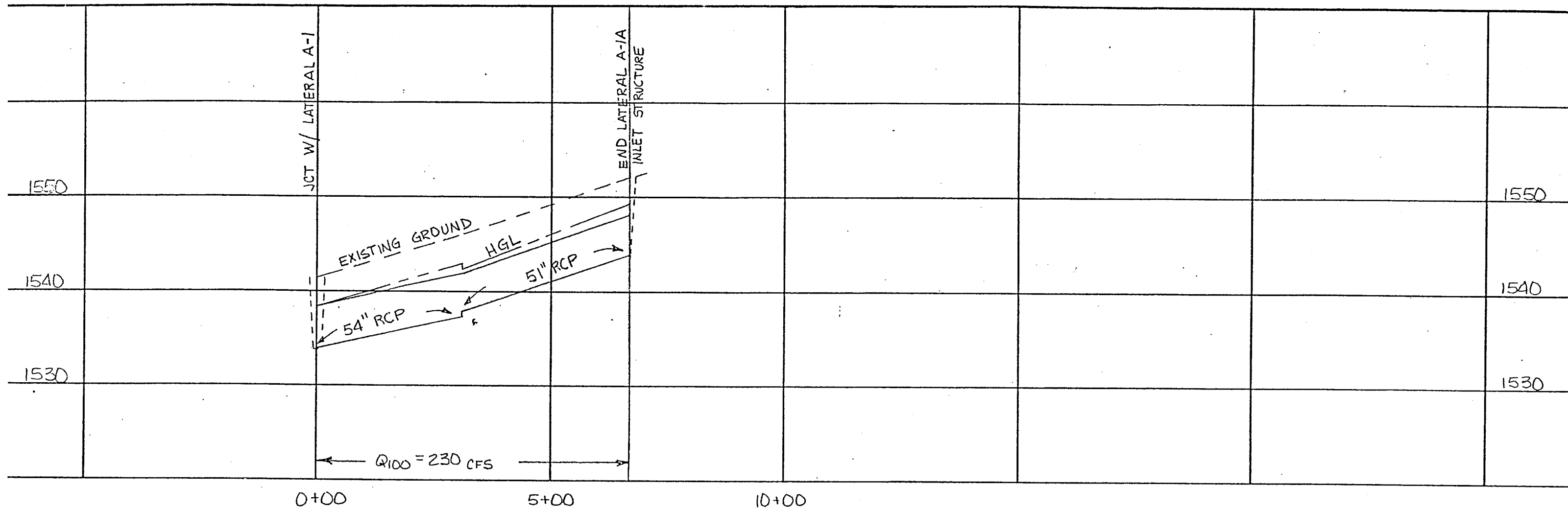
RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT	
GOOD HOPE MASTER DRAINAGE PLAN LINE A PRELIMINARY PLAN AND PROFILE	
APPROVED: _____ CHIEF ENGINEER	DRAWN BY: <b>SCT</b> CHECKED BY: _____ DATE DRAWN: <b>MAY 21</b>
DATE: _____	PLATE <b>6</b>



RIVERSIDE COUNTY FLOOD CONTROL  
 AND  
 WATER CONSERVATION DISTRICT

GOOD HOPE MASTER DRAINAGE PLAN  
 LATERAL A-1  
 PRELIMINARY PLAN AND PROFILE

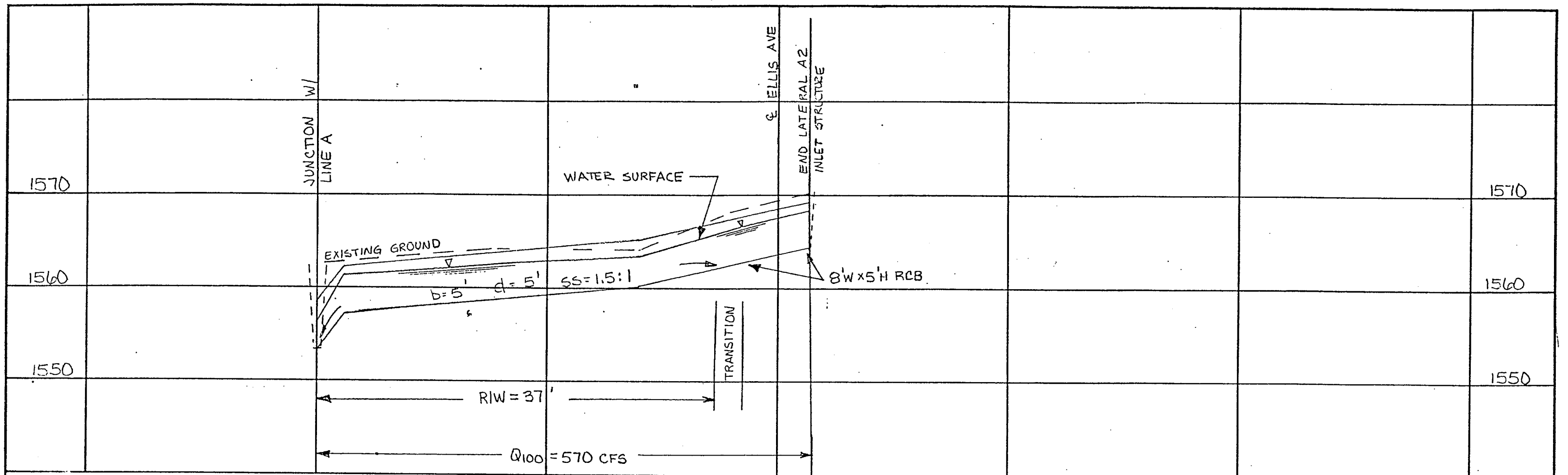
APPROVED _____ <small>CHIEF ENGINEER</small>	DRAWN BY: <b>SCT</b>	PLATE <b>7</b>
DATE _____	CHECKED BY _____	DATE DRAWN: <b>MAY 4, 72</b>



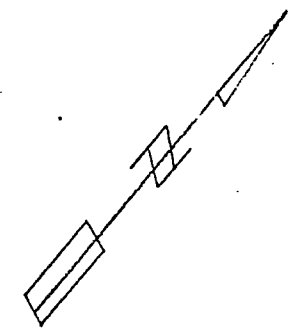
SCALE  
 HORZ. 1" = 200'  
 VERT. 1" = 10'

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT			
GOOD HOPE MASTER DRAINAGE PLAN LATERAL A-1A PRELIMINARY PLAN AND PROFILE			
REVISED	APPROVED CHIEF ENGINEER	DRAWN BY: SCT CHECKED BY:	DATE DRAWN: MAY 25, 2007
		DATE	PLATE 8



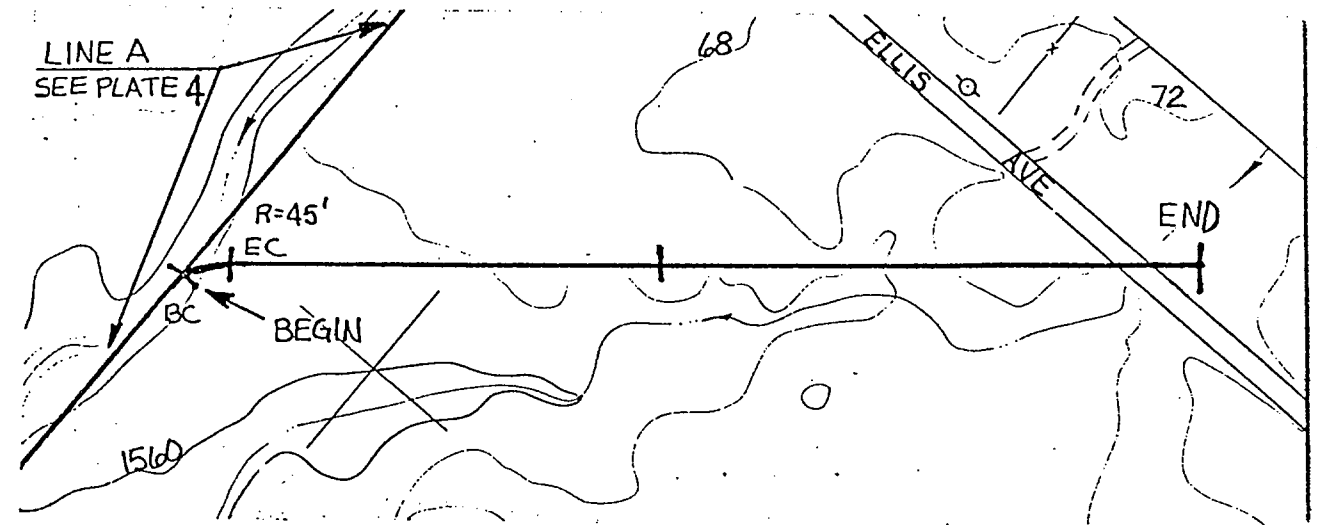


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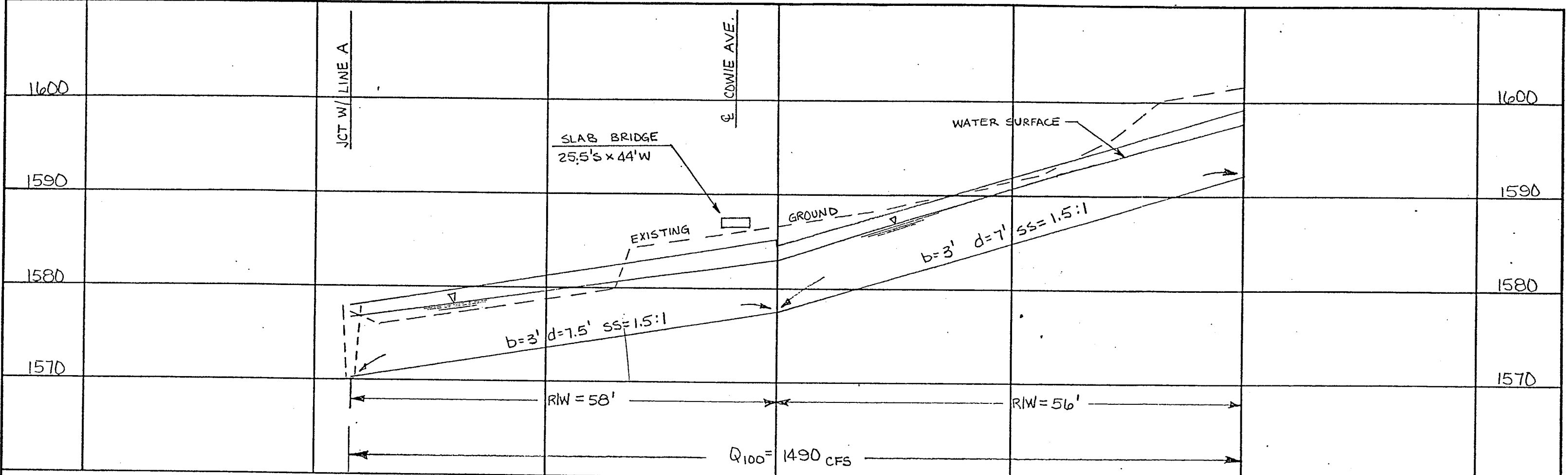


SCALE

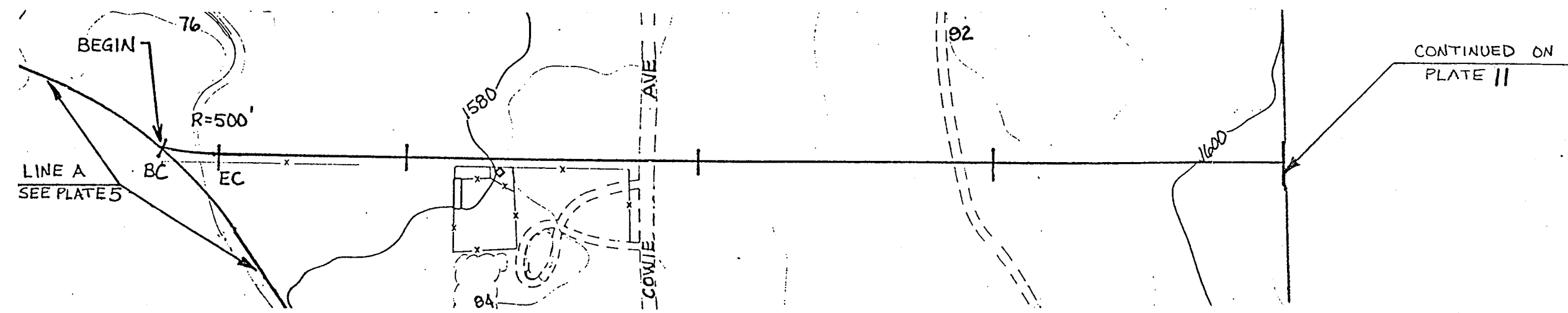
HORZ. 1" = 200'  
 VERT. 1" = 10'



RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT			
GOOD HOPE MASTER DRAINAGE PLAN LATERAL A-2 PRELIMINARY PLAN AND PROFILE			
APPROVED	DATE	DRAWN BY	PLATE
Chief Engineer		SCT	9
CHECKED BY	DATE DRAWN	STAY#	
		2	



0+00                      5+00                      10+00                      15+00                      20+00

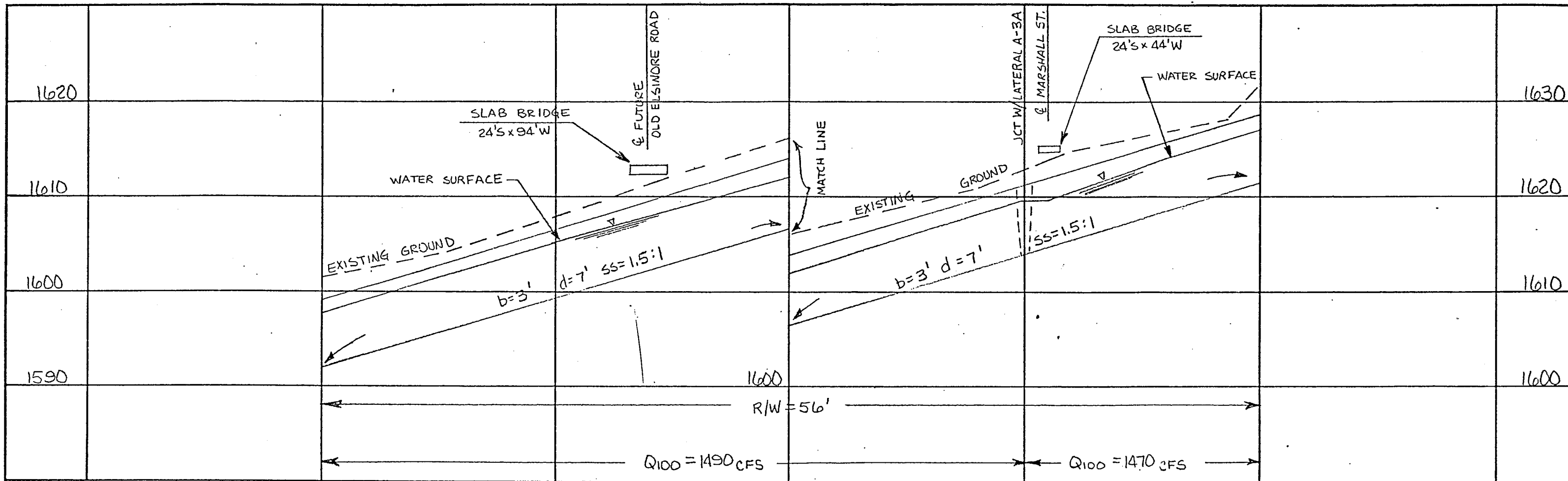


SCALE

HORZ. 1" = 200'

VERT. 1" = 10'

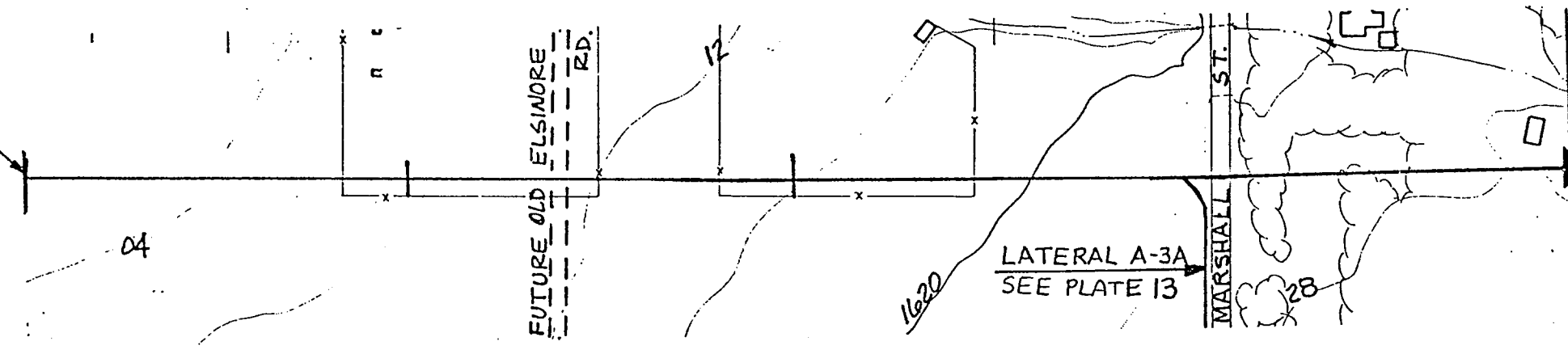
RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT			
GOOD HOPE MASTER DRAINAGE PLAN LATERAL A-3 PRELIMINARY PLAN AND PROFILE			
APPROVED CHIEF ENGINEER	DRAWN BY SCT	CHECKED BY	PLATE 10
DATE	DATE DRAWN		



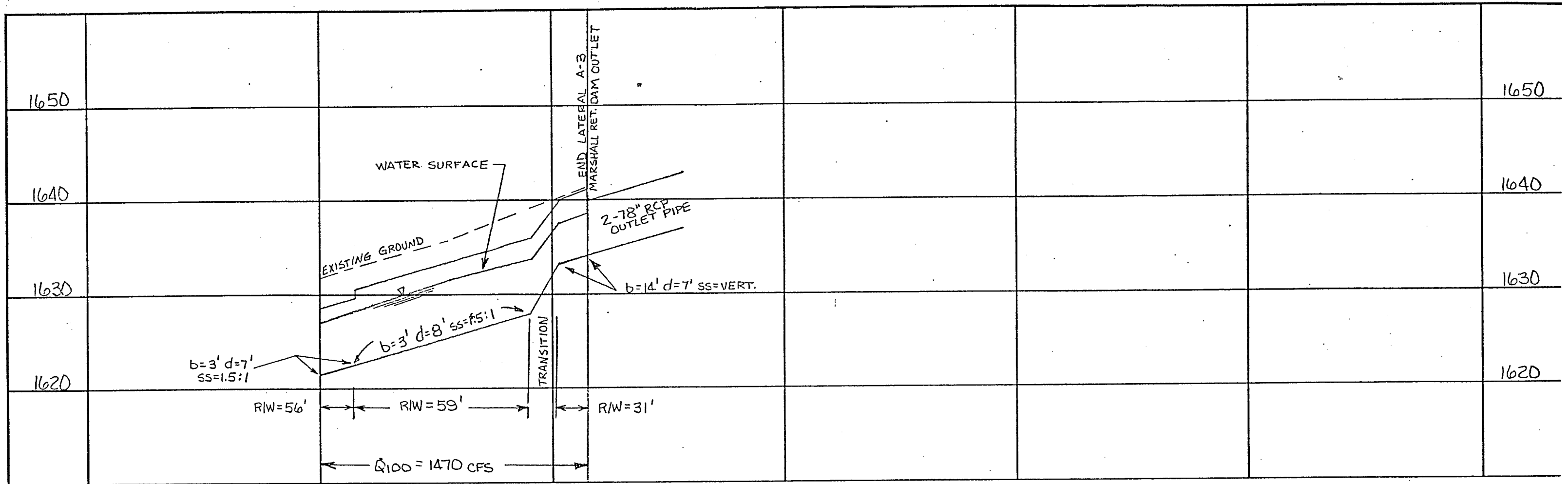
CONTINUED ON  
PLATE 10

CONTINUED ON  
PLATE 12

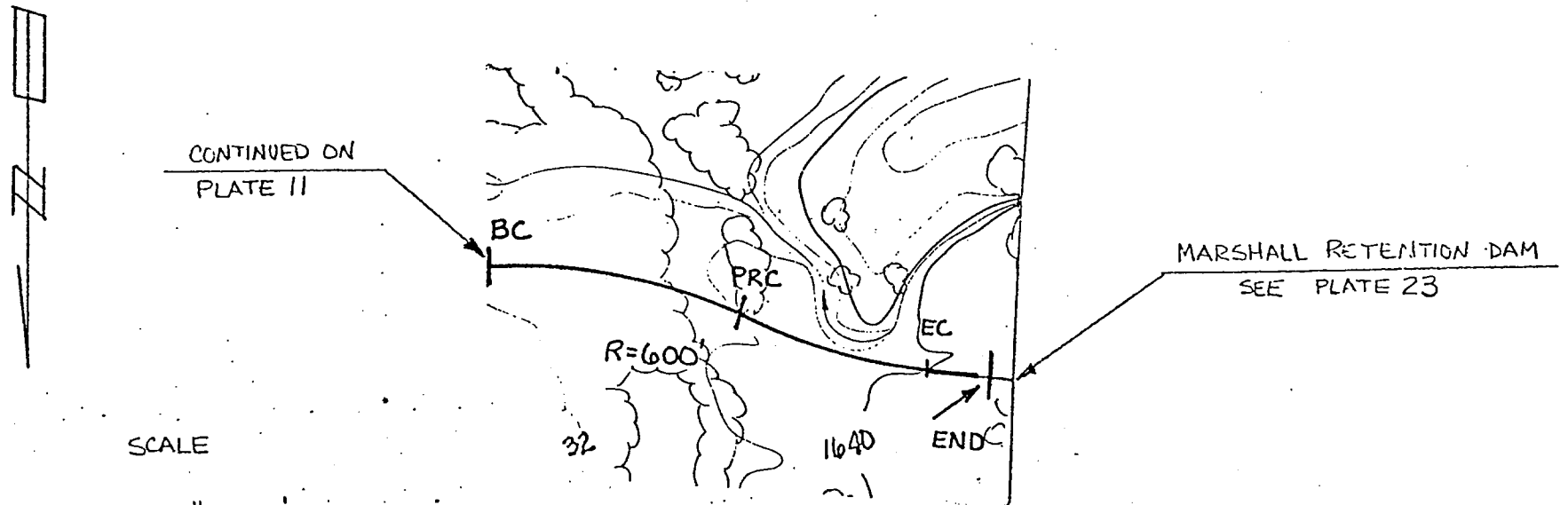
SCALE  
 HORZ. 1" = 200'  
 VERT. 1" = 10'



RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT			
GOOD HOPE MASTER DRAINAGE PLAN LATERAL A-3 PRELIMINARY PLAN AND PROFILE			
APPROVED	DATE	DRAWN BY: SCT	PLATE
CHECKED BY	DATE	CHECKED BY	11
		DATE DRAWN: MAY 82	

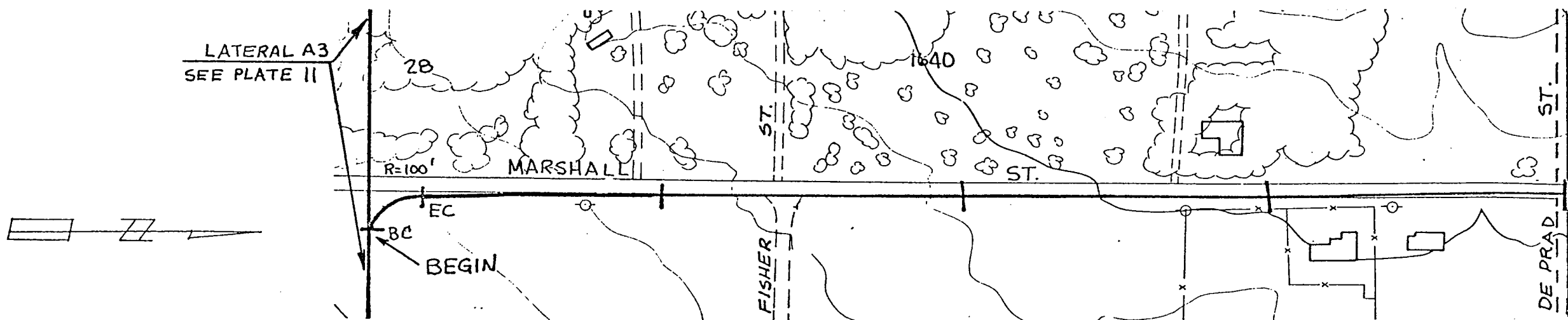
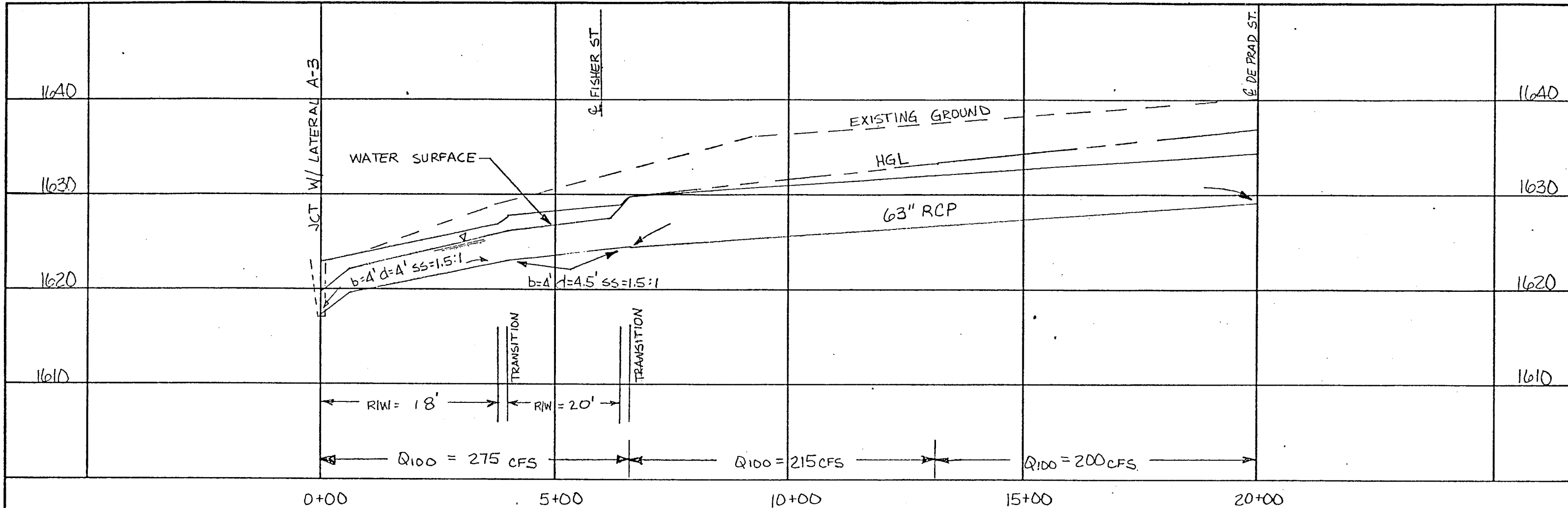


40+00                      45+00                      50+00



SCALE  
 HORIZ. 1" = 200'  
 VERT. 1" = 10'

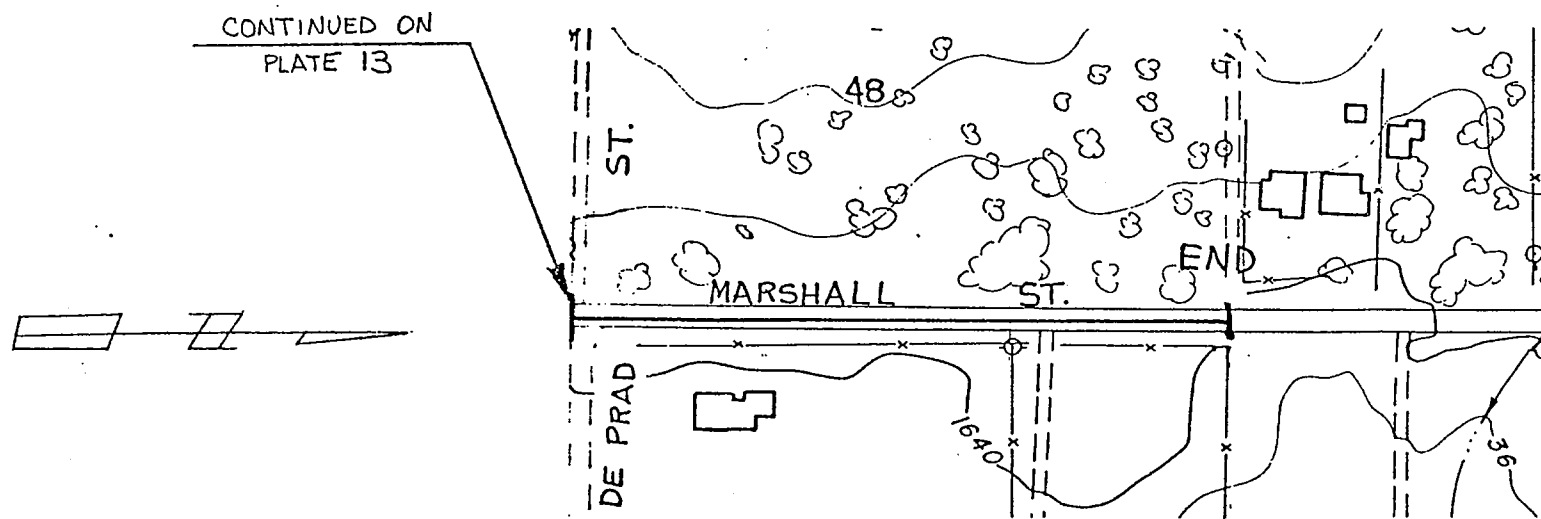
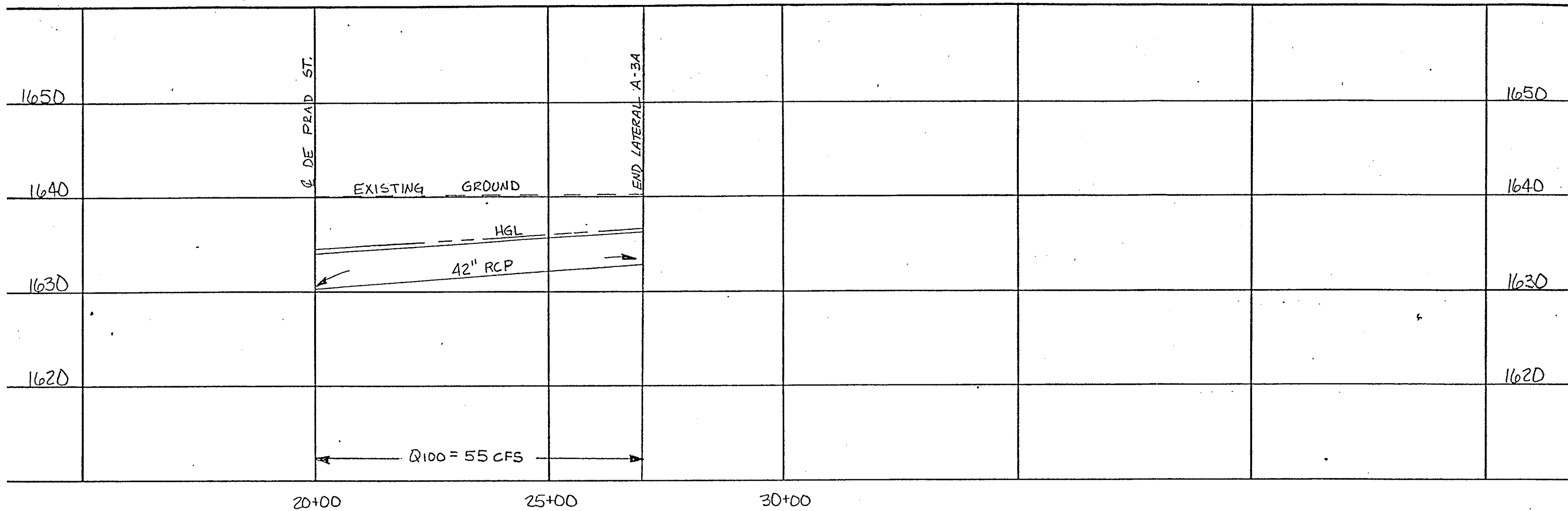
RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT			
GOOD HOPE MASTER DRAINAGE PLAN LATERAL A-3 PRELIMINARY PLAN AND PROFILE			
APPROVED:	DATE:	DRAWN BY: SCT	PLATE
CHIEF ENGINEER		CHECKED BY:	12
		DATE DRAWN:	



SCALE

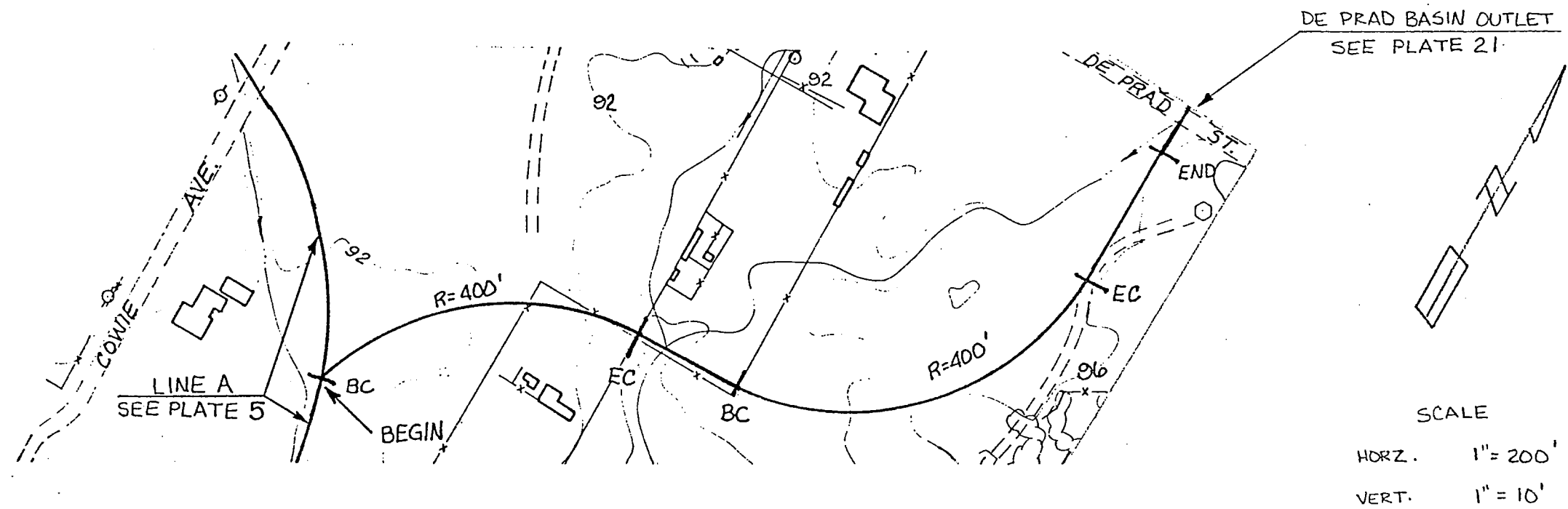
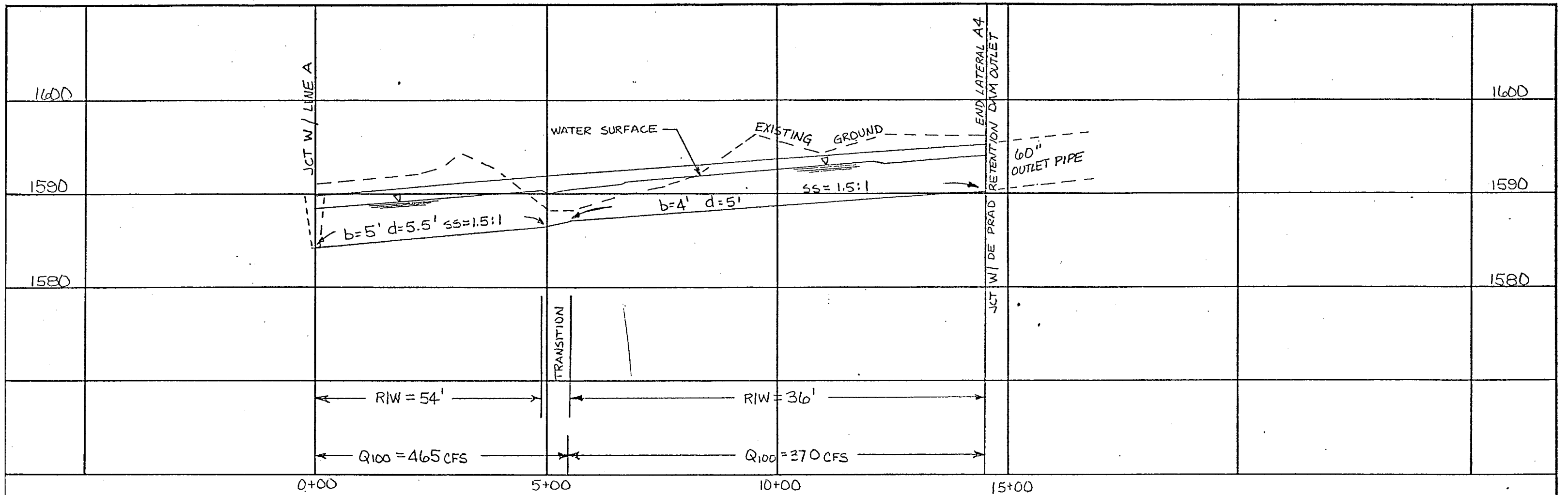
HORZ. 1" = 200'  
 VERT. 1" = 10'

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT			
GOOD HOPE MASTER DRAINAGE PLAN LATERAL A-3A PRELIMINARY PLAN AND PROFILE			
APPROVED:	CHIEF ENGINEER	DRAWN BY: SGT	CHECKED BY: J. R. T. E.
DATE:		DATE DRAWN: 11/1/57	13

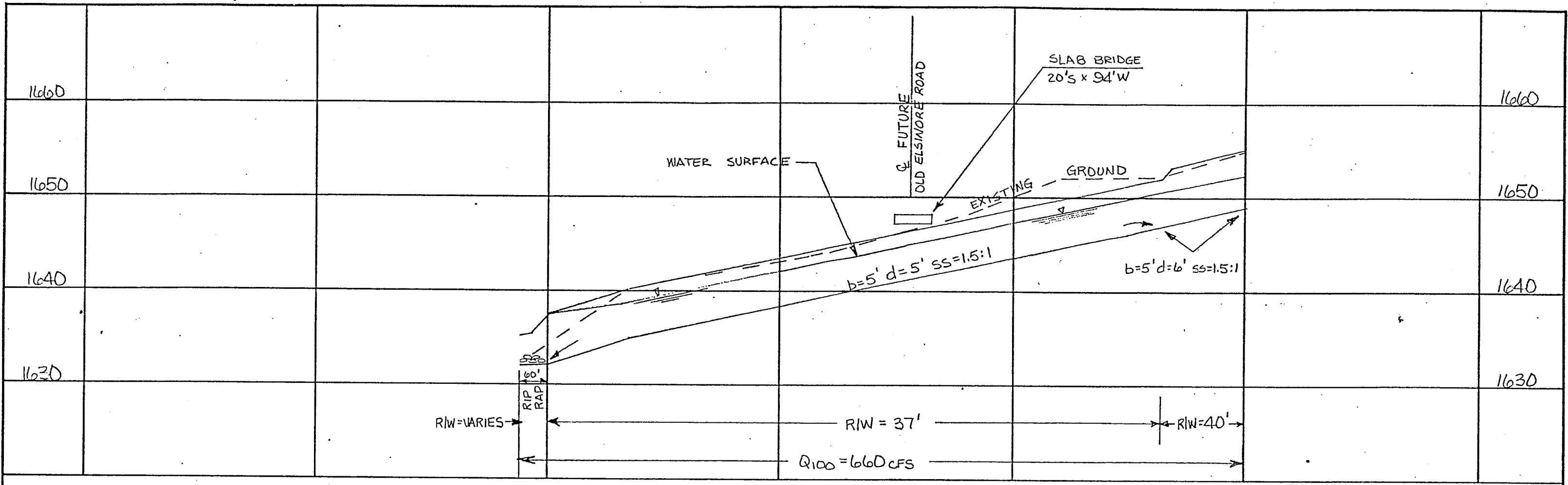


SCALE  
 HORZ. 1" = 200'  
 VERT. 1" = 10'

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT			
GOOD HOPE MASTER DRAINAGE PLAN LATERAL A-3A PRELIMINARY PLAN AND PROFILE			
APPROVED	DATE	Drawn By: SGT	PLATE
Checked By:	DATE	Checked By:	14



RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT			
GOOD HCPE MASTER DRAINAGE PLAN LATERAL A-4 PRELIMINARY PLAN AND PROFILE			
APPROVED	DATE	DRAWN BY	PLATE
CHIEF ENGINEER		SCT	15
CHECKED BY	DATE DRAWN		

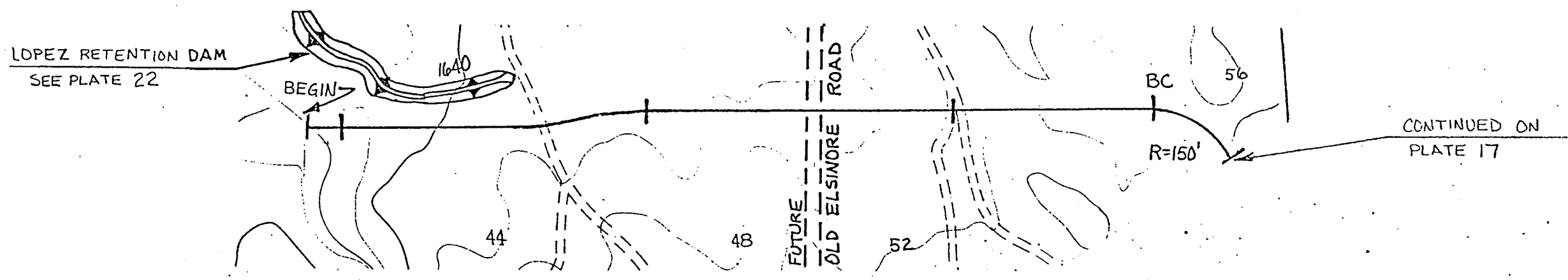


0+00                      5+00                      10+00                      15+00                      20+00



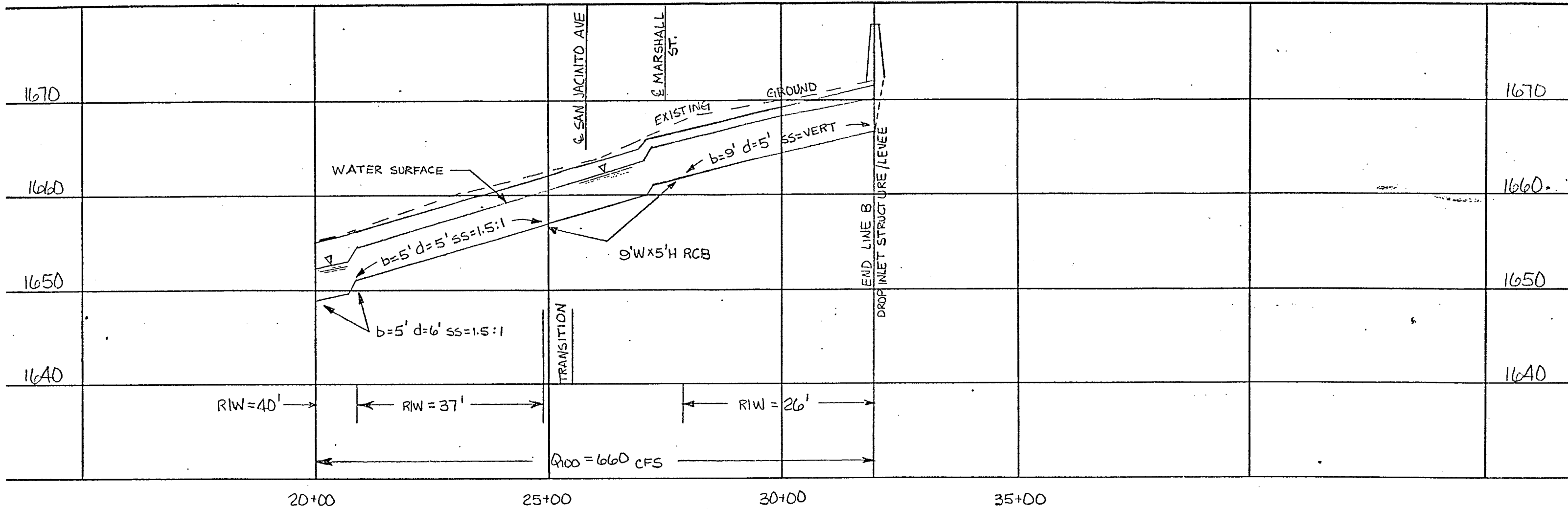
SCALE

HORZ. 1" = 200'  
 VERT. 1" = 10'

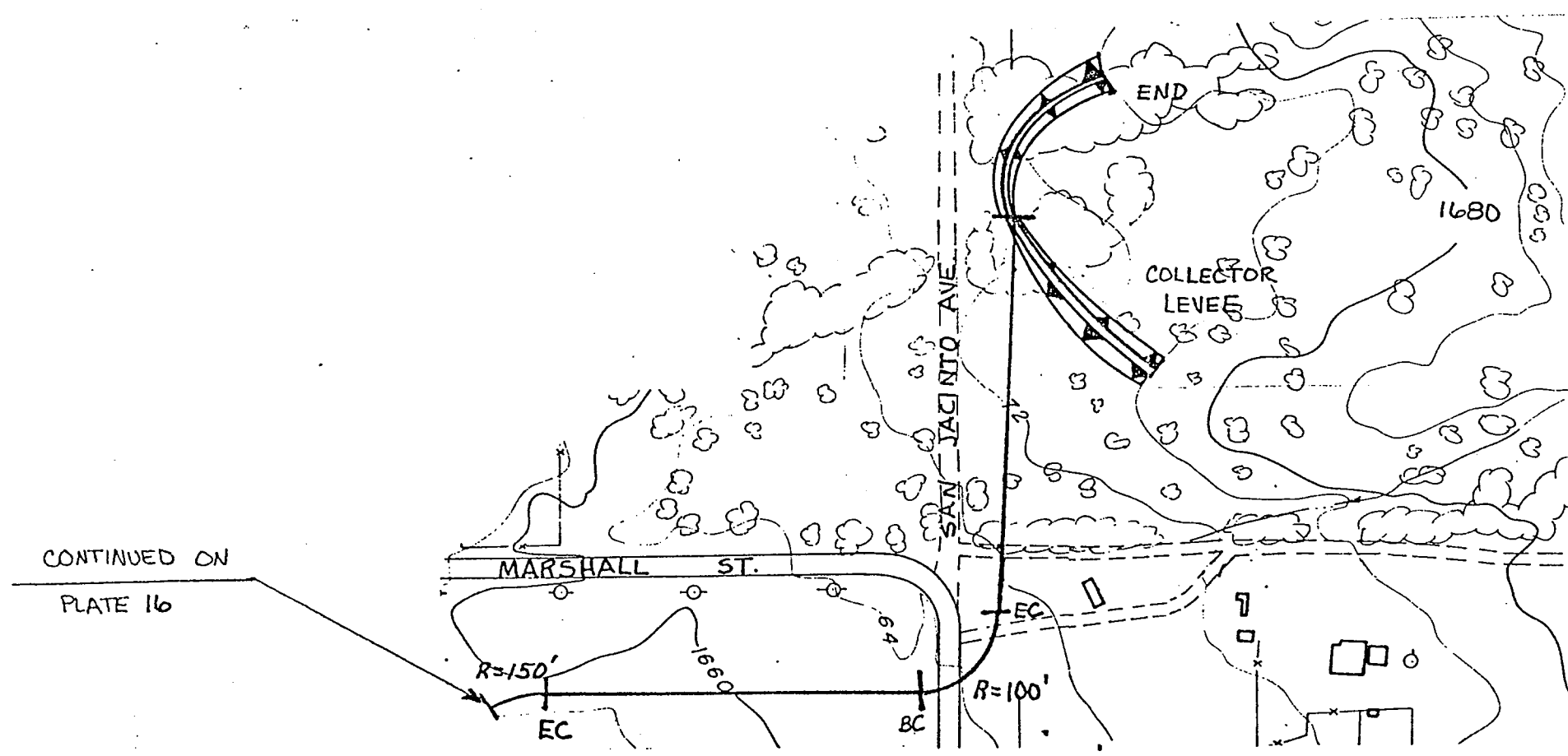


RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT	
GOOD HOPE MASTER DRAINAGE PLAN LINE B	
PRELIMINARY PLAN AND PROFILE	
APPROVED: _____ CHIEF ENGINEER	DATE _____
DRAWN BY: SCT	CHECKED BY: _____
DATE DRAWN: JULY 7, 1960	DATE _____
PLATE 16	

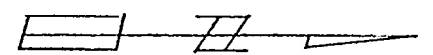




20+00                                  25+00                                  30+00                                  35+00



CONTINUED ON  
PLATE 16

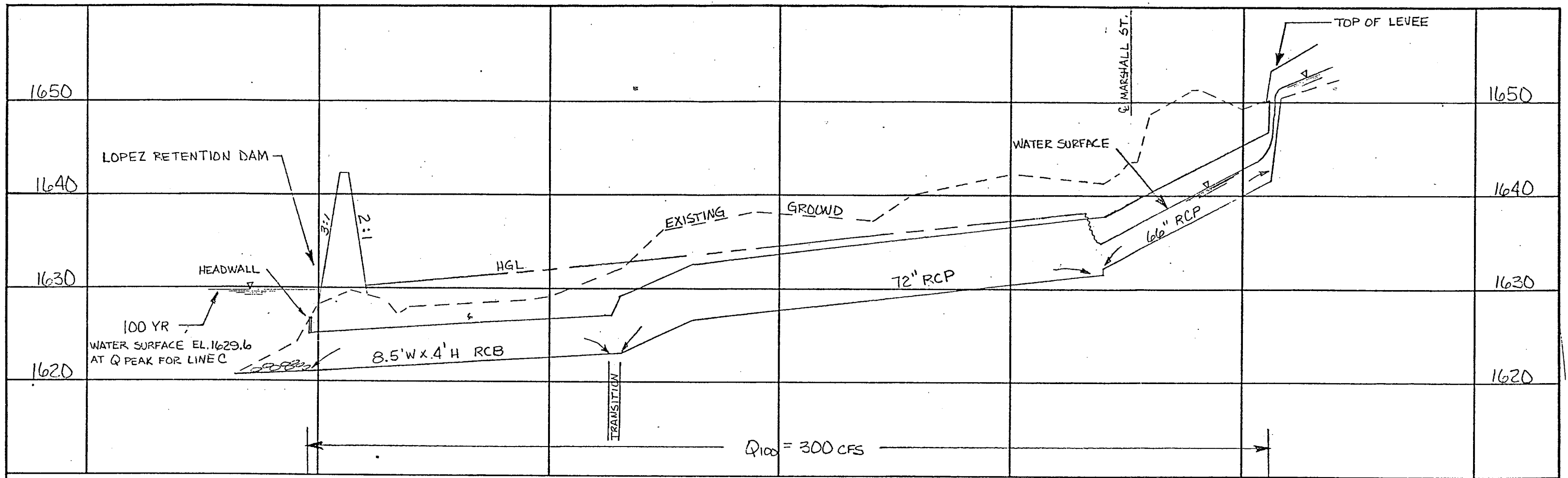


SCALE

HORZ. 1" = 200'

VERT. 1" = 10'

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT		
GOOD HOPE MASTER DRAINAGE PLAN LINE B PRELIMINARY PLAN AND PROFILE		
<small>APPROVED</small> <small>CHIEF ENGINEER</small> DATE:	<small>DRAWN BY</small> SGT <small>CHECKED BY</small> DATE DRAWN:	<small>PLATE</small> 17

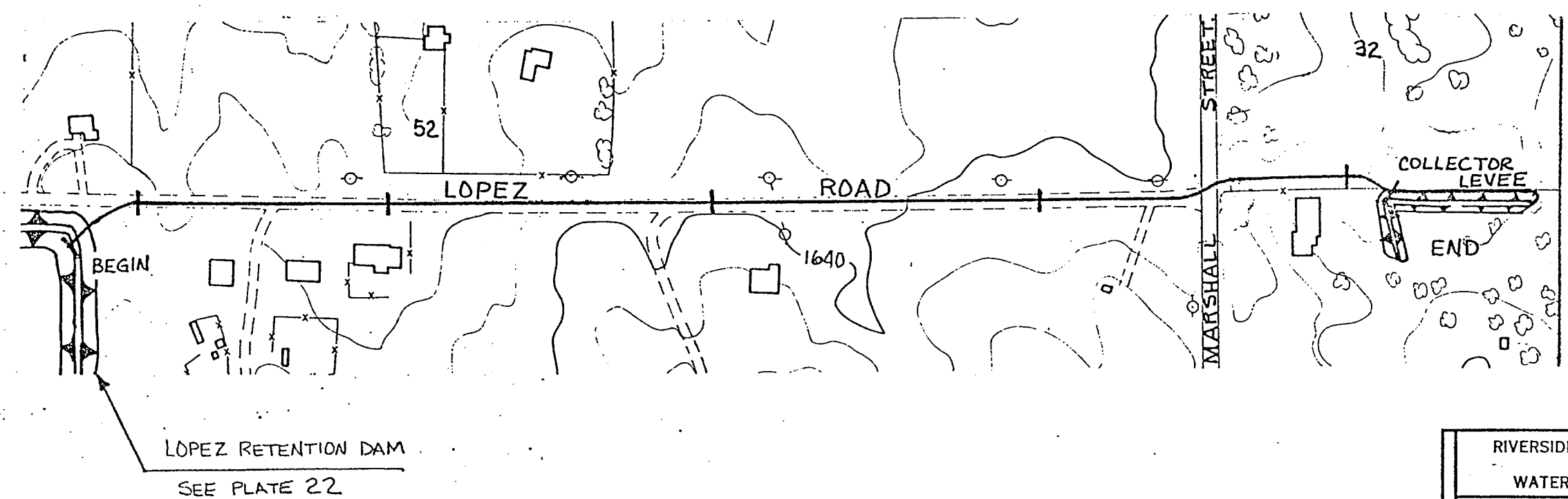


0+00                      5+00                      10+00                      15+00                      20+00

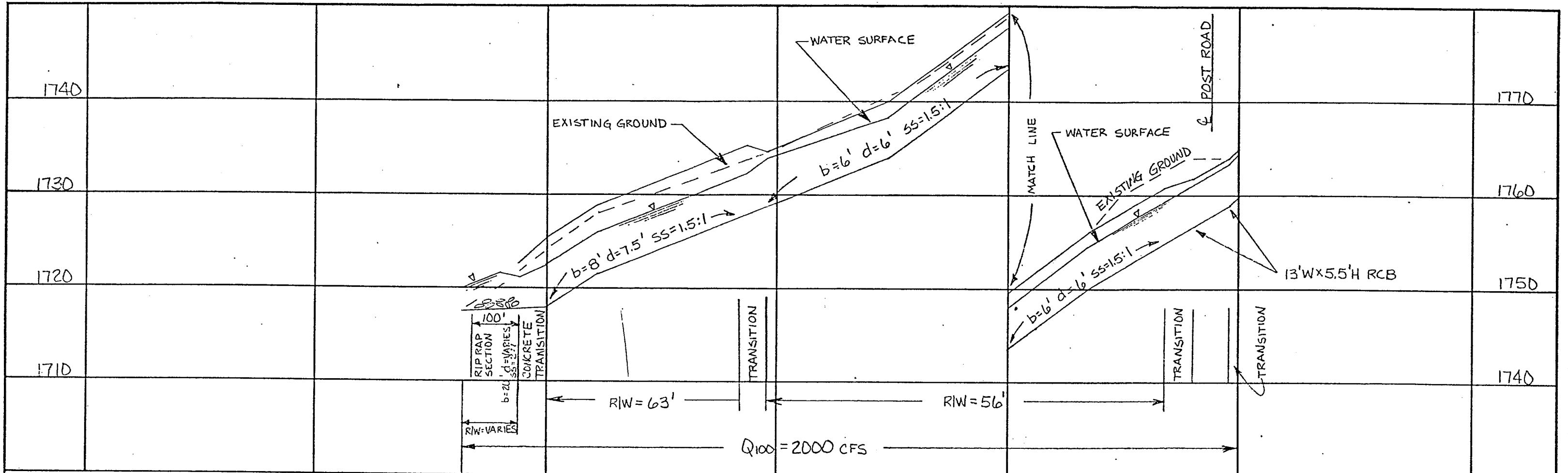


SCALE

HORIZ. 1" = 200'  
 VERT 1" = 10'



RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT		
GOOD HOPE MASTER DRAINAGE PLAN LINE C PRELIMINARY PLAN AND PROFILE		
APPROVED: CHIEF ENGINEER	DRAWN BY: SCT	DATE: _____
CHECKED BY:	DATE DRAWN: _____	PLATE 18



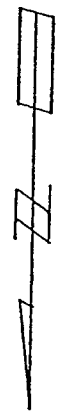
0+00

5+00

10+00

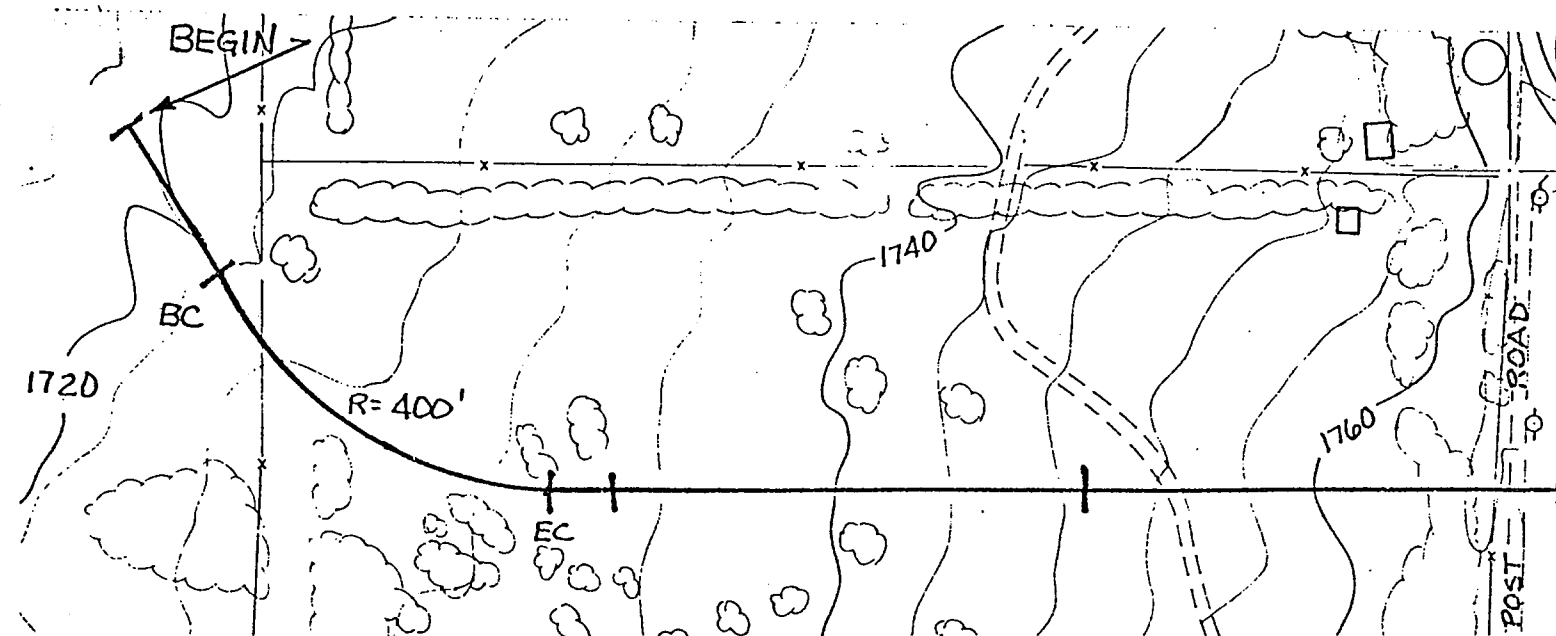
15+00

20+00



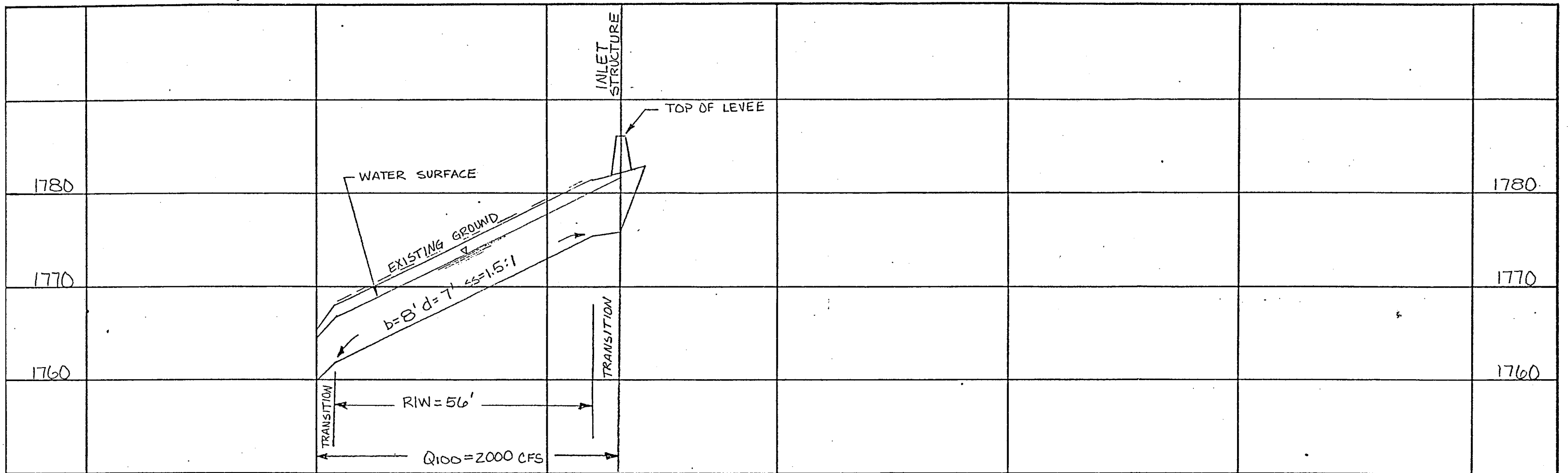
SCALE

HORZ. 1" = 200'  
 VERT. 1" = 10'



CONTINUED ON  
 PLATE 20

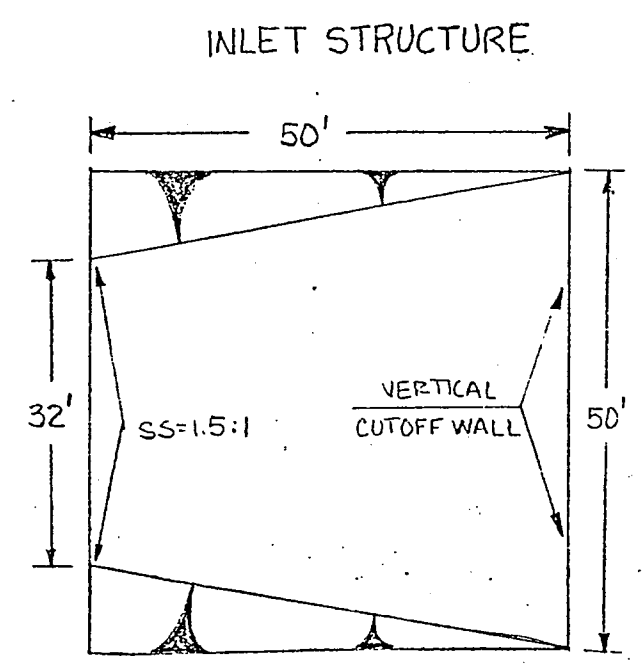
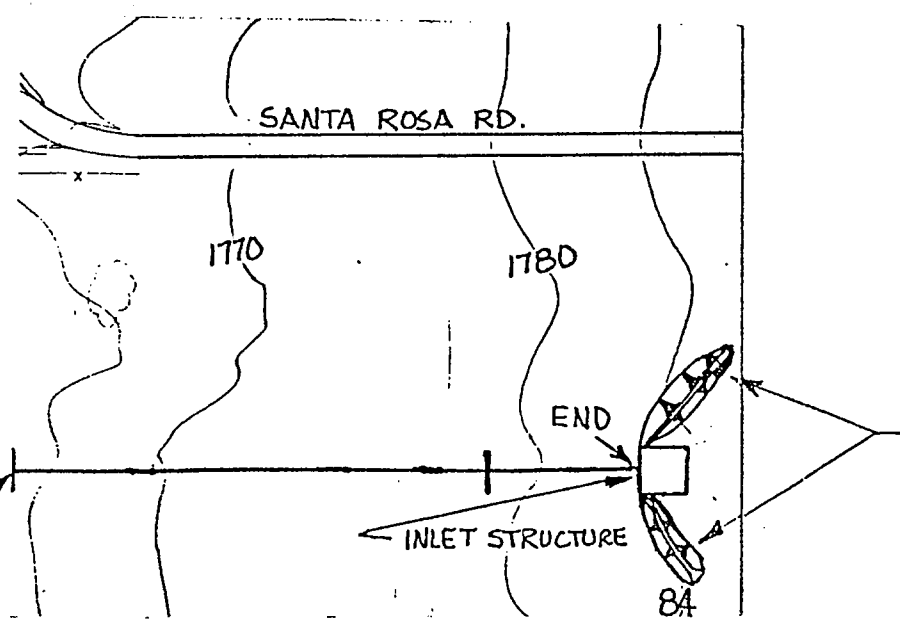
RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT		
GOOD HOPE MASTER DRAINAGE PLAN LINE D PRELIMINARY PLAN AND PROFILE		
APPROVED CHIEF ENGINEER	DRAWN BY: ECT	PLATE
DATE	CHECKED BY:	19
	DATE DRAWN: 1/27/92	



20+00                      25+00                      30+00

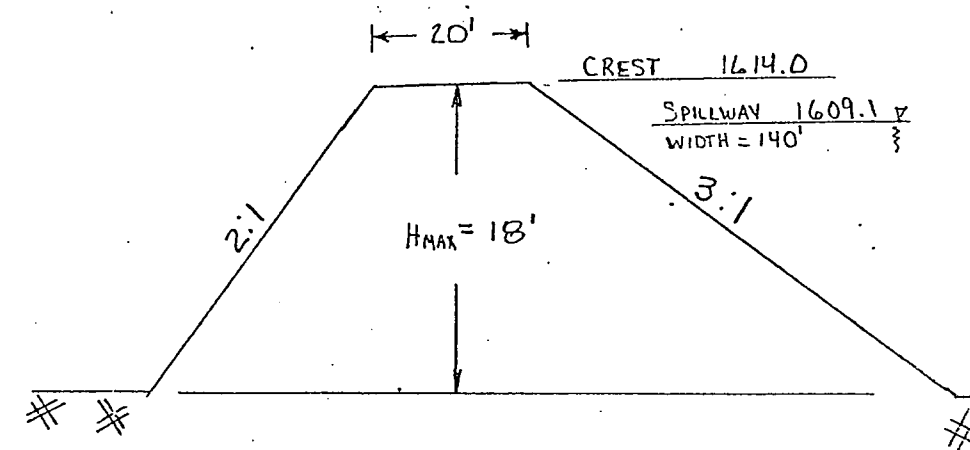
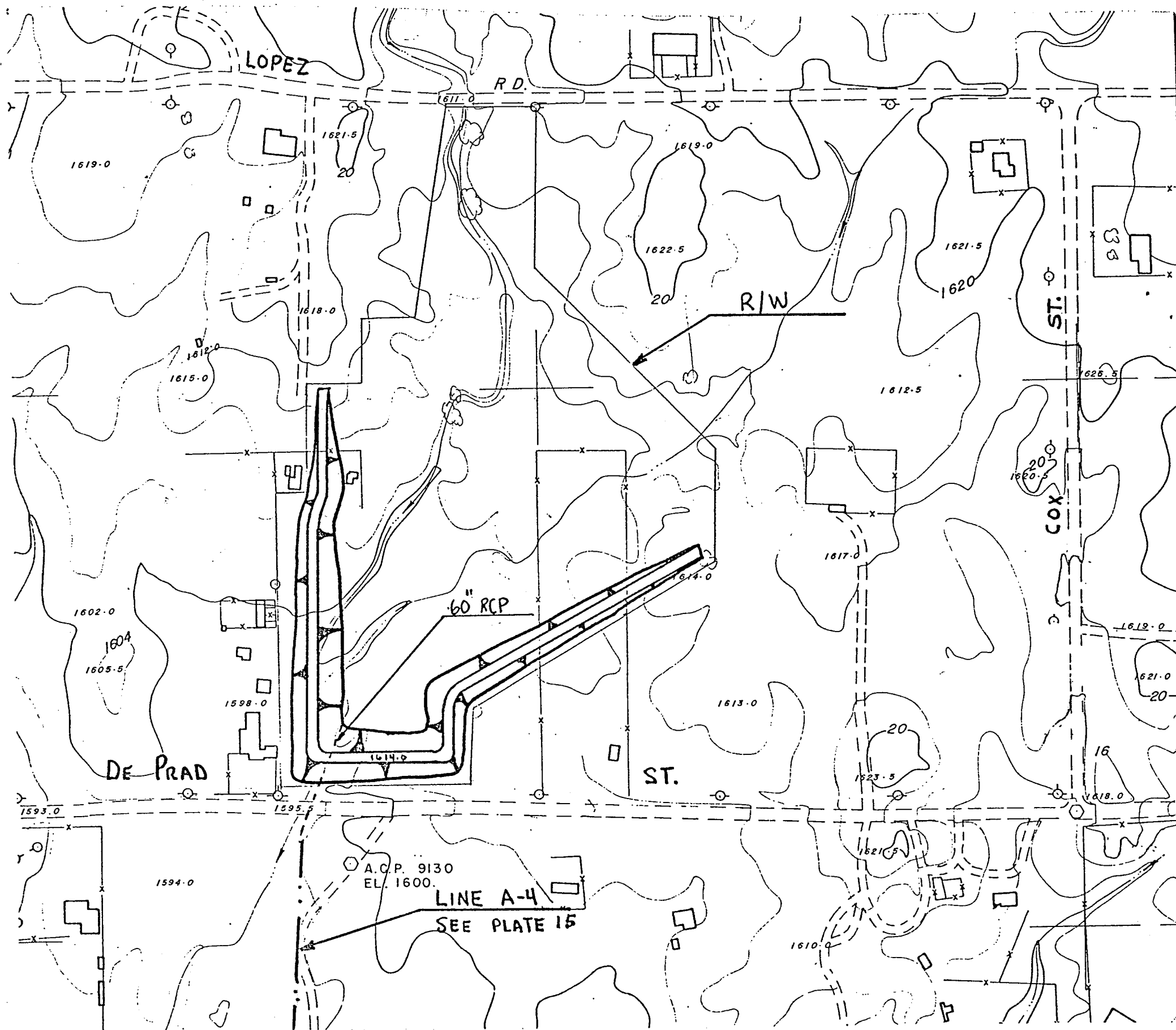
SCALE  
 HORZ. 1" = 200'  
 VERT. 1" = 10'

CONTINUED ON  
 PLATE 19



SCALE  
 1" = 20'

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT		
GOOD HOPE MASTER DRAINAGE PLAN LINE D PRELIMINARY PLAN AND PROFILE		
APPROVED: _____ DATE: _____	DRAWN BY: SCT CHECKED BY: _____ DATE DRAWN: MAY 05	PLATE 20



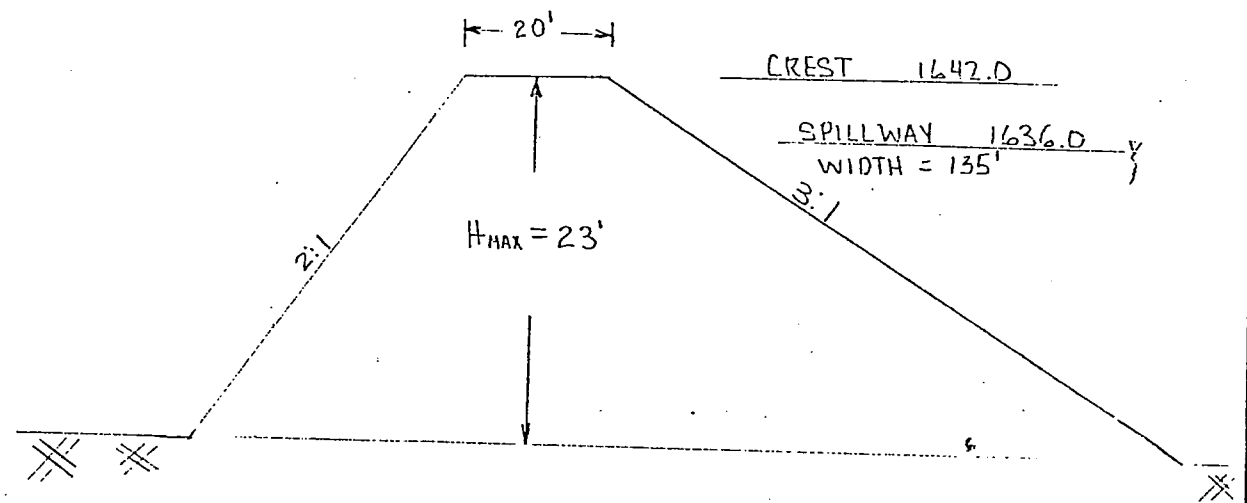
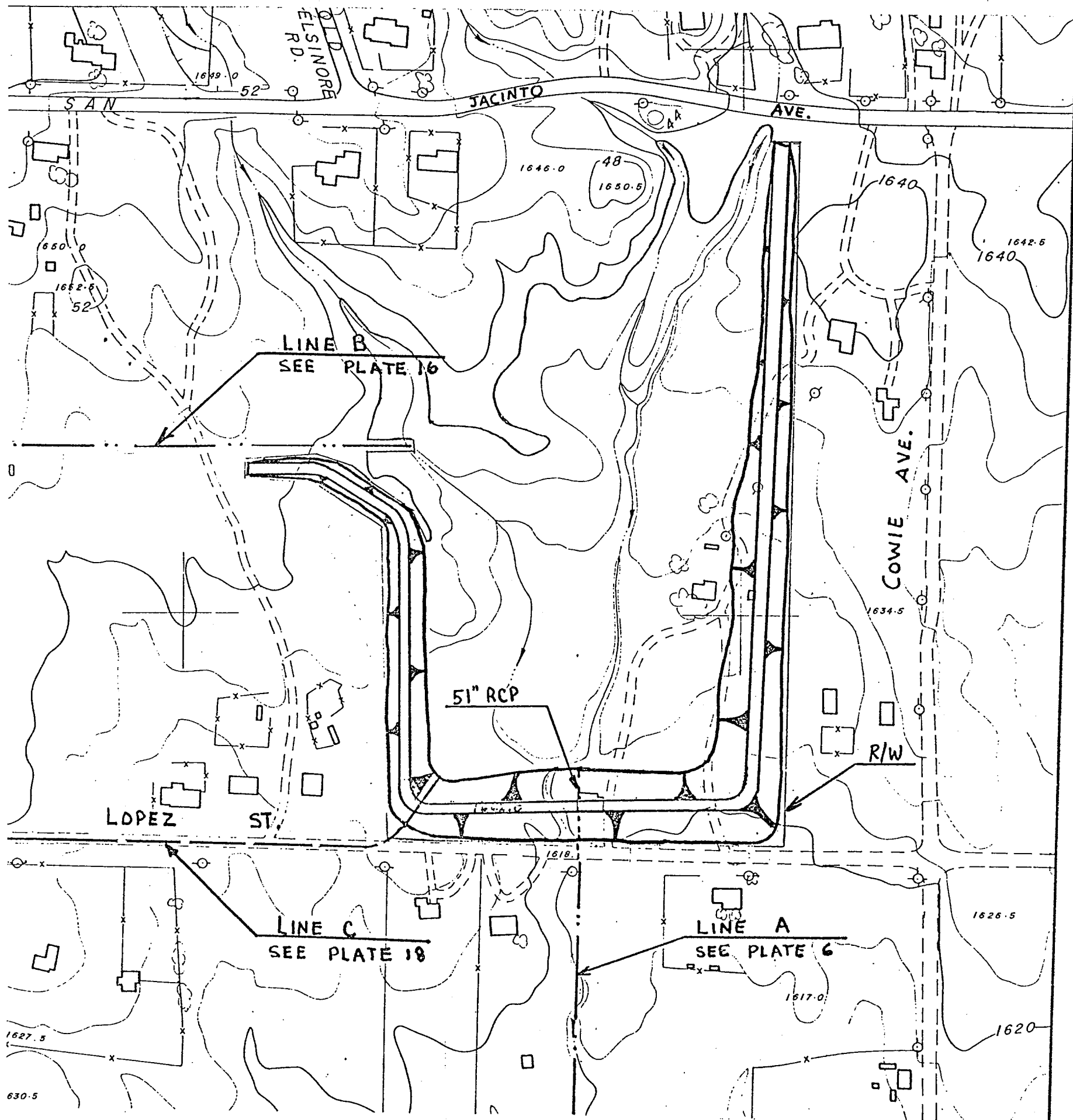
TYPICAL DAM SECTION  
N.T.S.

DAM DATA

DRAINAGE AREA \_\_\_\_\_ 1.5 SQ. MI.  
 100 YR PEAK INFLOW \_\_\_\_\_ 1450 CFS  
 100 YR PEAK OUTFLOW \_\_\_\_\_ 370 CFS  
 100 YR MAX. WATER SURFACE \_\_\_\_\_ ELEV. 1609.1  
 FLOOD STORAGE TO SPILLWAY \_\_\_\_\_ 46.9 AC-FT  
 ACREAGE REQUIREMENTS \_\_\_\_\_ 13.6 AC.

PLAN SCALE  
1" = 200'

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT		
GOOD HOPE MASTER DRAINAGE PLAN		
DE PRAD RETENTION DAM		
PRELIMINARY PLAN		
APPROVED DATE	DRAWN BY CHECKED BY DATE DRAWN	PLATE 21



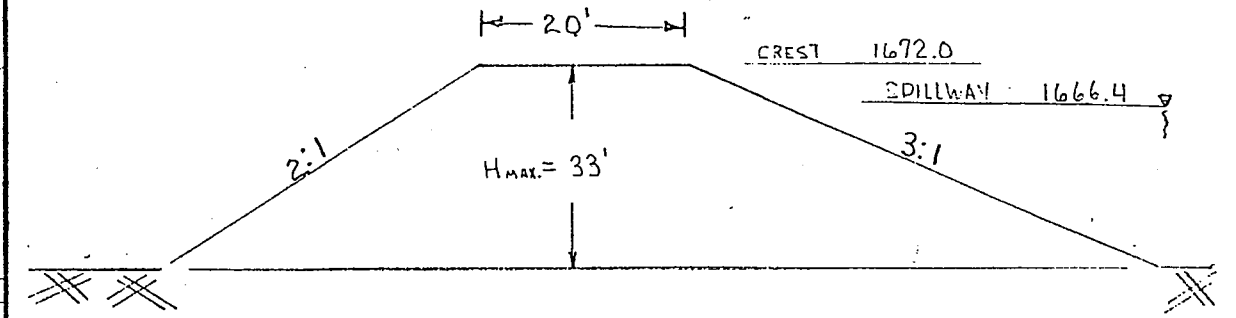
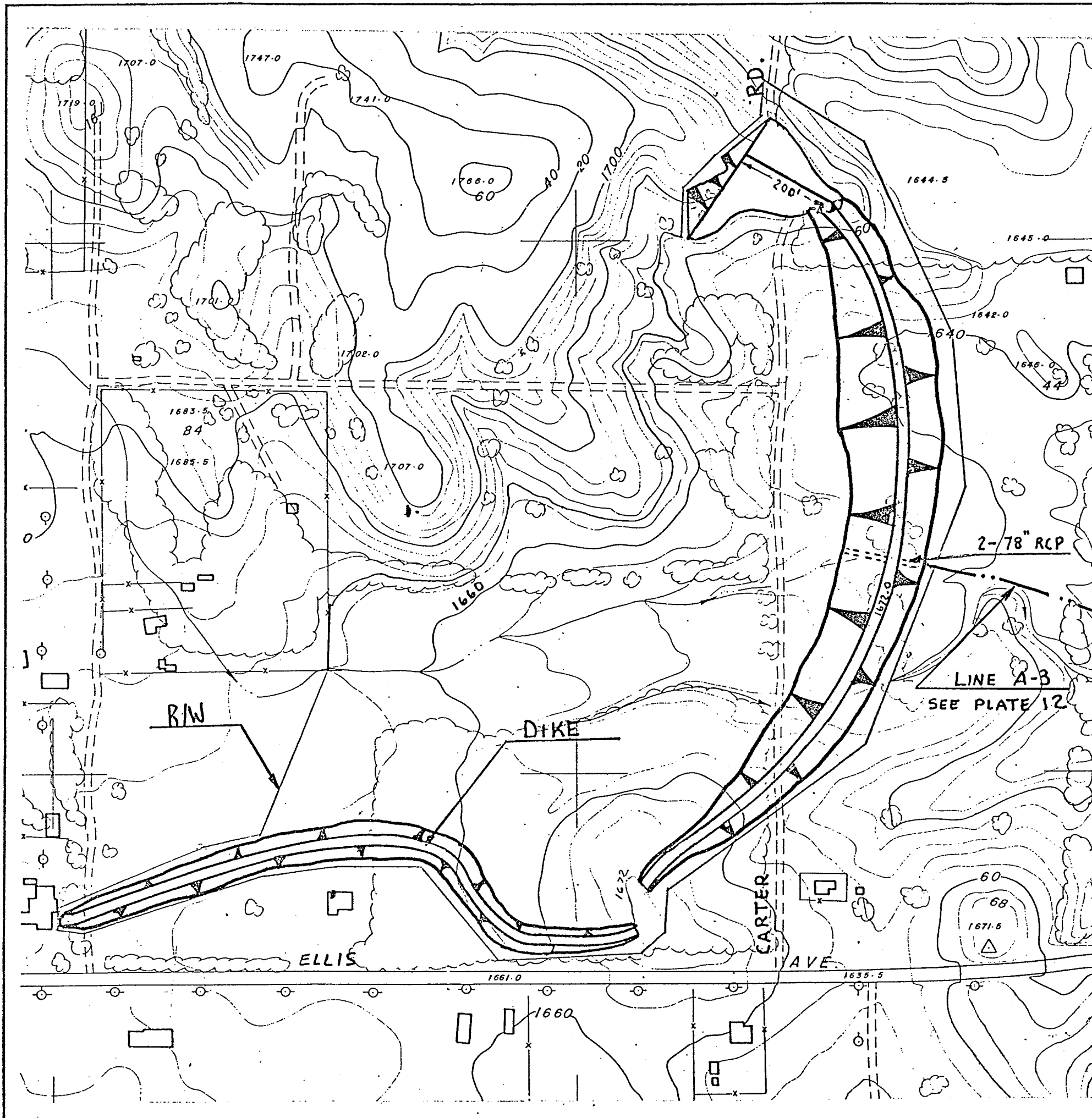
TYPICAL DAM SECTION  
M.T.S.

DAM DATA

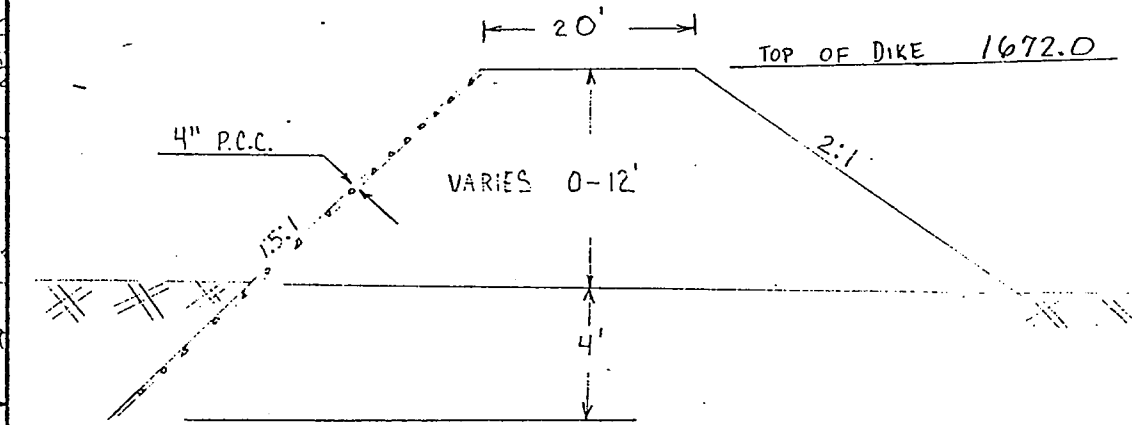
DRAINAGE AREA	_____	2.3	sq. mi.
100 YR PEAK INFLOW	_____	2140	CFS
100 YR PEAK OUTFLOW	_____	265	CFS
100 YR MAX. WATER SURFACE	_____	ELEV. 1636.0	
FLOOD STORAGE TO SPILLWAY	_____	112	AC-FT
ACREAGE REQUIREMENTS	_____	16.5	AC.

PLAN SCALE  
1" = 200'

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT	
GOOD HOPE MASTER DRAINAGE PLAN LOPEZ RETENTION DAM	
PRELIMINARY PLAN	
APPROVED Chief Engineer	DATE
DRAWN BY	PLATE
CHECKED BY	



TYPICAL DAM SECTION  
N.T.S.



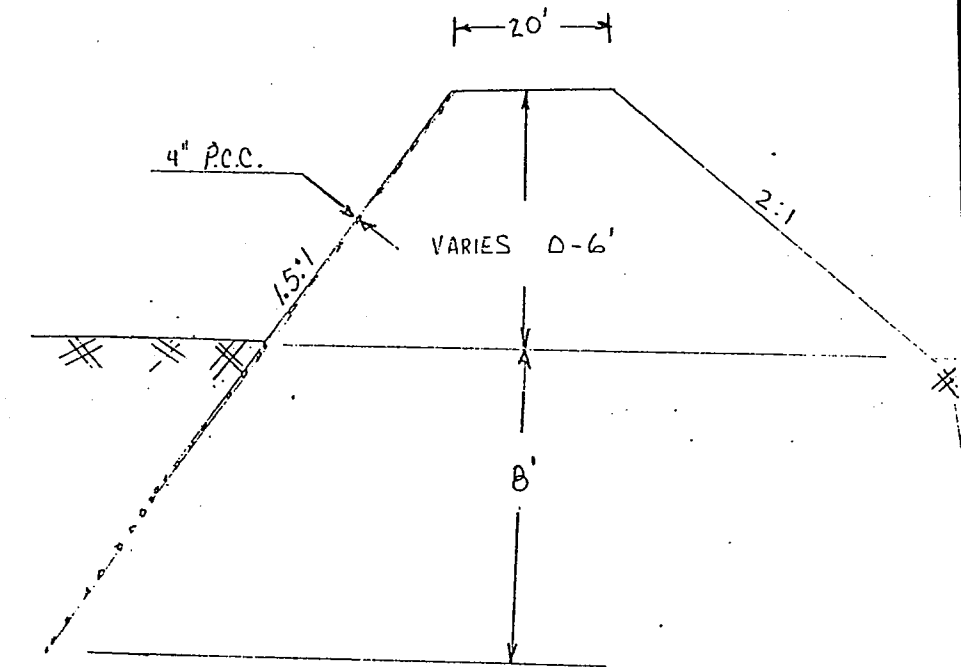
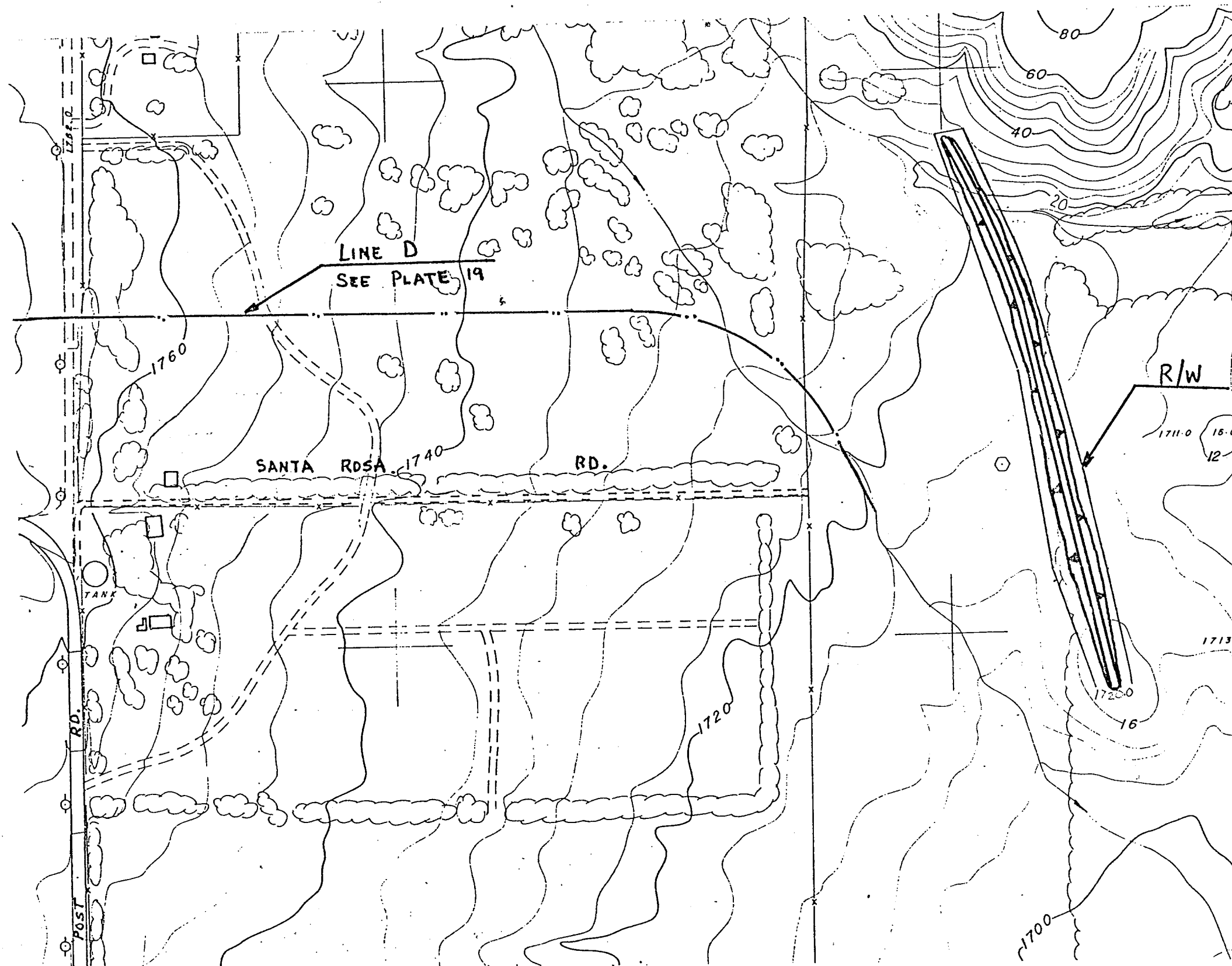
TYPICAL DIKE SECTION  
N.T.S.

DAM DATA

DRAINAGE AREA \_\_\_\_\_ 4.9 SQ. MI.  
 100 YR PEAK INFLOW \_\_\_\_\_ 2325 CFS  
 100 YR PEAK OUTFLOW \_\_\_\_\_ 1470 CFS  
 100 YR MAX. WATER SURFACE \_\_\_\_\_ ELEV. 1666.4  
 DEBRIS STORAGE \_\_\_\_\_ 70.0 AC-FT  
 FLOOD STORAGE TO SPILLWAY \_\_\_\_\_ 164 AC-FT  
 ACREAGE REQUIREMENTS \_\_\_\_\_ 26.8 AC

PLAN SCALE  
 1" = 200'

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT	
GOOD HOPE MASTER DRAINAGE PLAN	
MARSHALL RETENTION DAM	
PRELIMINARY PLAN	
APPROVED Chief Engineer Date	DRAWN BY CHECKED BY DATE DRAWN
	U.S. DATE PLATE 2.3



TYPICAL LEVEE SECTION  
N.T.S.

PLAN SCALE  
1" = 200'

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT		
GOOD HOPE MASTER DRAINAGE PLAN MARSHALL CONTROL LEVEE		
PRELIMINARY PLAN		
APPROVED DATE	DRAWN BY CHECKED BY DATE DRAWN	PLATE 24