CONSTRUCTION LEGEND

(200) CONSTRUCT CURB & GUTTER PER STD. DWG. 200. CURB FACE AS NOTED ON CURB PROFILES.

(230) CONSTRUCT CROSS GUTTER PER STD. DWG. 230. 8' WIDE

(260 / 2) CONSTRUCT ASPHALT CONCRETE BERM PER STD. DWG. 260. TYPE I

(302) CONSTRUCT DRIVEWAY APPROACH PER STD. DWG. 302. DIMENSION AS SHOWN ON PLAN.

(304) CONSTRUCT ACCESS RAMP PER STD. DWG. 304. DEPRESSION ONLY

(1) CONSTRUCT FULL DEPTH ASPHALT CONCRETE PAVEMENT. THICKNESS: 0.30' STA. 0+32 TO 5+50, 0.21' STA. 5+50 TO 12+08, 0.45' ON PIERCE

(2) OVERLAY EXISTING PAVEMENT WITH VARIABLE THICKNESS OF ASPHALT CONCRETE.

(3) ADJUST EXISTING MANHOLE TO GRADE.

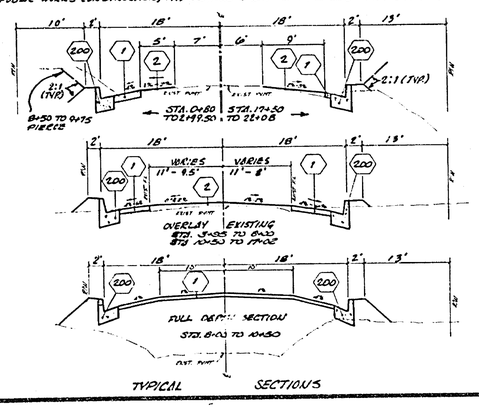
(5 / 1) REMOVE EXISTING TREE. '1' INDICATES TREE DIAMETER OF 6" TO 8". '2' INDICATES TREE DIAMETER OF OVER 18" TO 36". '3' INDICATES TREE DIAMETER OF OVER 36". TREES WITH DIAMETERS LESS THAN 6" SHALL BE REMOVED AS PART OF CLEARING & GRUBBING.

(4) REPLACE OR REGRADE DRIVEWAY TO GRADES AS DIRECTED BY THE ENGINEER. MATERIAL AS SHOWN ON THE PLAN.

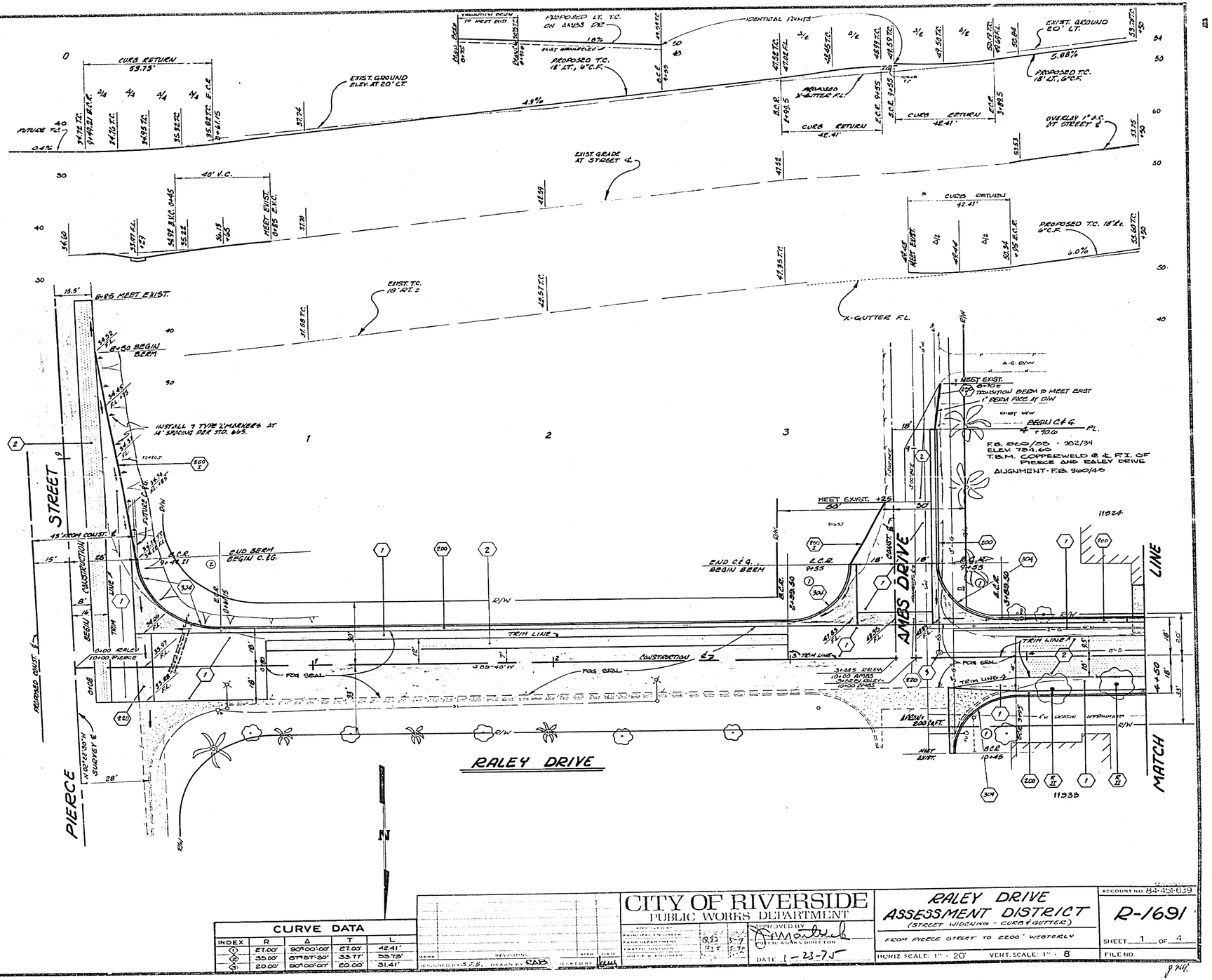
(5) APPLY RS SEAL COAT, TYPE SS-1, WHERE SHOWN ON THIS PLAN. STA. 0+80 TO 3+80 AND 17+02 TO 22+08

GENERAL CONSTRUCTION NOTES

1. WHERE NEW CONSTRUCTION IS INDICATED:
   a) CLEAR AND GRUB.
   b) REMOVE CURB, RETAINING WALL, FENCES, ETC.
   c) REMOVE ALL A.C. PAVEMENT EXCEPT WHERE OVERLAY OF EXISTING PAVEMENT IS SHOWN ON PLAN. SAW CUT SHALL BE USED AT MATCHING JOINTS FOR A.C. REMOVAL.
   d) RIGHT OF ENTRY HAS BEEN OBTAINED FOR WORK ON PRIVATE PROPERTY.
2. CURB AND GUTTER, SIDEWALK AND DRIVEWAY REMOVAL SHALL BE TO THE LIMITS SHOWN ON THE PLAN OR TO THE NEAREST CONSTRUCTION JOINT BEYOND THE PLAN LIMITS.
3. TRANSITION NEW CONSTRUCTION TO MEET EXISTING AS DIRECTED BY THE INSPECTOR.
4. ALL TRAFFIC SIGNS IN AREA OF CONSTRUCTION SHALL BE SALVAGED BY THE CONTRACTOR AND RELOCATED AS DIRECTED BY THE INSPECTOR.
5. GRADE ALL DIRT DRIVEWAYS AS NECESSARY TO MAKE THEM ACCESSIBLE.
6. SPRINKLERS SHALL BE CUT & SEALED AT THE PROPERTY LINE WHERE SHOWN ON THE PLAN OR REQUIRED BY THE ENGINEER.
7. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1973 EDITION & CITY OF RIVERSIDE STD. DRAWINGS.



TYPICAL SECTIONS



CURVE DATA				
INDEX	R	Δ	T	L
1	67.00'	90°00'00"	67.00'	42.41'
2	35.00'	87°57'30"	33.77'	53.73'
3	20.00'	90°00'00"	20.00'	31.41'

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

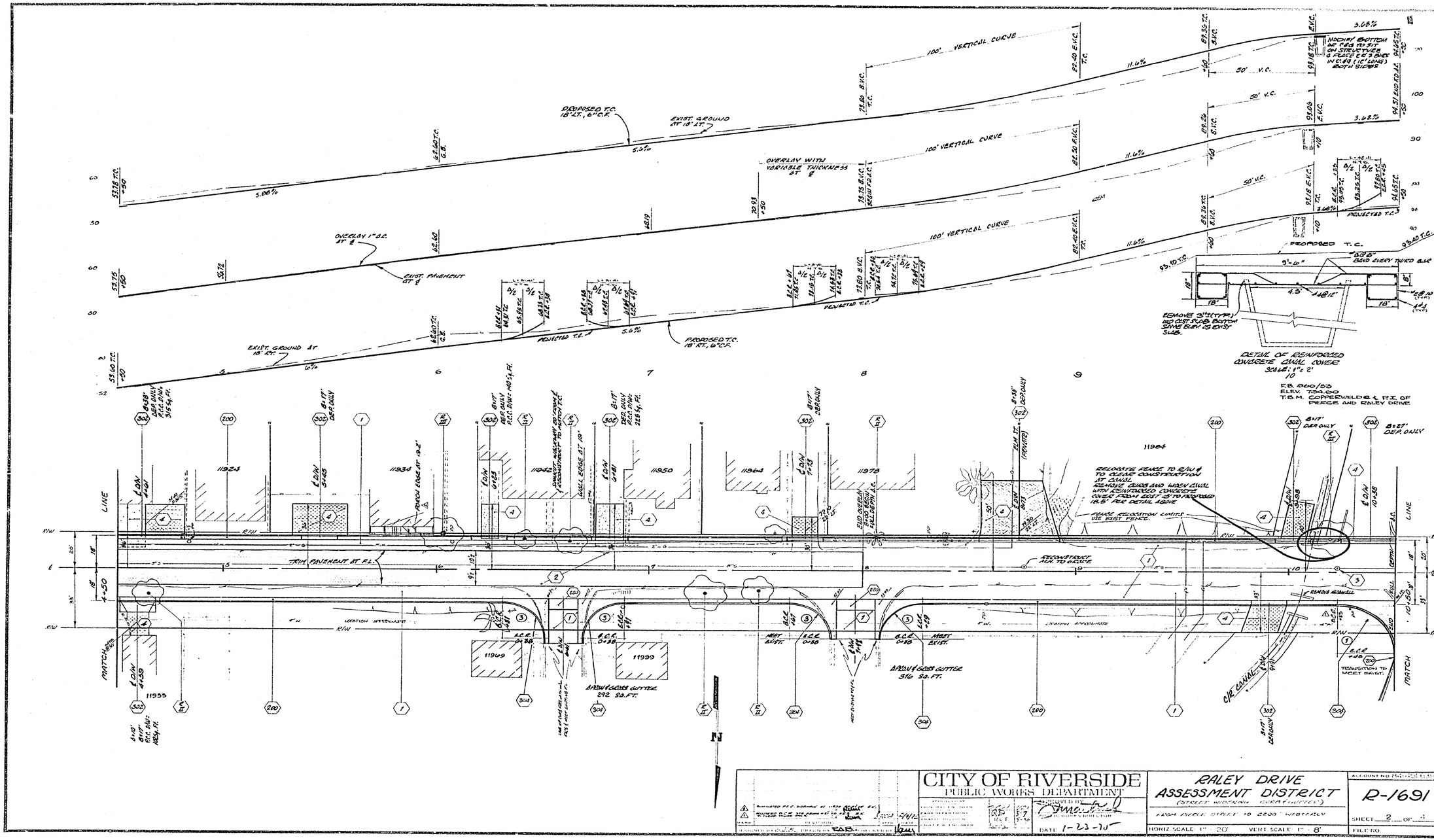
APPROVED BY: [signature]
PUBLIC WORKS DIRECTOR
DATE: 1-23-75

DESIGNED BY S.J.B. DRAWN BY CAD CHECKED BY

RALEY DRIVE
ASSESSMENT DISTRICT
(STREET WIDENING - CURB & GUTTER)
FROM PIERCE STREET TO 2200' WESTERLY

ACCOUNT NO 84-451-639
R-1691
SHEET 1 OF 1
FILE NO.

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 8'



CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY
PUBLIC WORKS DIRECTOR
DATE 1-23-75

RALEY DRIVE
ASSESSMENT DISTRICT
(STREET WIDENING CURB & GUTTER)
FROM PIERCE STREET TO 2200' WESTERLY

HORIZ. SCALE 1" = 20' VERT. SCALE 1" = 8'

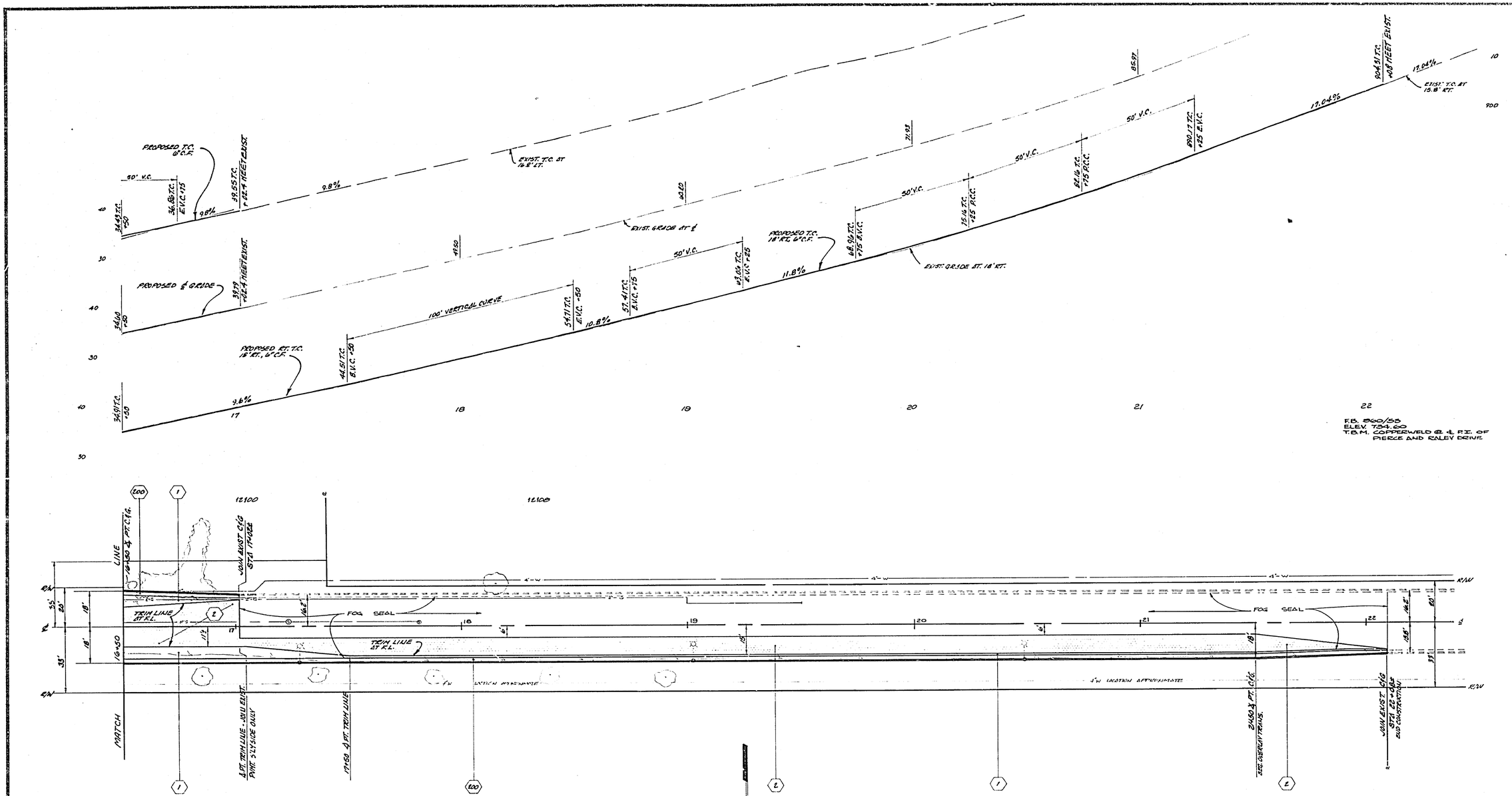
ACCOUNT NO. [illegible]

R-1691

SHEET 2 OF 4

FILE NO.

PROPOSED T.C. AT 18' LT., 6" C.F.
EXIST. GROUND AT 18' LT.
94.65 T.C.
3.68%
801.09 T.C. +25 B.V.C.
50' V.C.
03.36 T.C. +75 E.V.C.
5.4%
06.06 T.C. +25 B.V.C.
03.46 T.C. +75 E.V.C.
8.2%
13.56 T.C. +25 B.V.C.
17.96 T.C. +75 E.V.C.
9.4%
32.06 T.C.
+25 B.V.C.
34.43 T.C. +50
OVERLAY WITH VARIABLE THICKNESS A.C. AT ℄
94.51 +50
96.32 BEGIN 1" OVERLAY
3.62%
800.13
EXISTING PAVEMENT AT ℄
04.55
OVERLAY 1" AT STREET ℄
11.65
20.33
29.72
34.60 +50
PROPOSED T.C. AT 18' RT., 6" C.F.
EXIST. GROUND AT 18' RT.
PROJECTED T.C.
B.C.R. +45 98.40 T.C.
96.85 T.C.
96.94 T.C. E.C.R. +07
800.17 B.V.C. T.C.
100' VERTICAL CURVE
04.81 T.C. P.C.C.
11.91 T.C. E.V.C.
8.6%
16.21 T.C. +50 B.V.C.
B.C.R. +42.2
23.05 T.C. 25.37 T.C. +50 E.V.C.
27.25 T.C.
29.25 T.C.
E.C.R. +45
9.6%
30.20 T.C. MEET EXIST. E.P.
31.55 T.C.
32.91 T.C.
E.C.R. +29.2
34.91 T.C. +50
Δ/2
N.T.S.
11
12
13
14
15
16
F.B. 960/53
ELEV. 734.60
T.B.M. COPPERWELD & P.I. OF PIERCE AND RALEY DRIVE
200
302
DEP. ONLY B:17'
℄ D/W 11+72.5
4
1
12008
12010
DEP. ONLY B:36'
℄ D/W 12+78
R II
12014
REMOVE & REPLACE RAILS STEPS AS NECESSARY TO MATCH T.C.
DEP. ONLY B:27'
℄ D/W 13+57
DEP. ONLY B:27'
℄ D/W 13+94±
12056
DEP. ONLY B:17'
℄ D/W 14+77±
12082
℄ D/W 15+53±
DEP. ONLY B:17'
℄ D/W 15+90±
℄ D/W 16+23±
LINE
MATCH
R/W
OVERLAY
BEGIN 10+50
20'
18'
33'
220
TRIM PAVING AT F.L.
2
3
10½'
10.5'±
11'±
4'W LOCATION APPROXIMATE
B.C.R. 0+46
E.C.R. 11+07
APRON & CROSS GUTTER 528 SQ. FT.
304
N
B.C.R. +42.2
E.C.R. +45
MEET EXIST. +51.5
25'
CONSTRUCT 16.5 L.F. OF A.C. BERM TO MATCH EXIST.
℄ D/W 88.2
B.C.R. +45
E.C.R. +29.2
APRON & CROSS GUTTER 504 SQ. FT.
16+50
CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT
APPROVED BY
PUBLIC WORKS DIRECTOR
DATE 1-23-75
RALEY DRIVE
ASSESSMENT DISTRICT
(STREET WIDENING - CURB & GUTTER)
FROM PIERCE STREET TO 2200' WESTERLY
HORIZ. SCALE: 1" = 20'
VERT. SCALE: 1" = 8'
ACCOUNT NO. 84-455-539
R-1691
SHEET 3 OF 4
FILE NO.
REVISIONS
DESIGNED BY C.W.S. DRAWN BY R.A.B. CHECKED BY



CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT	RALEY DRIVE ASSESSMENT DISTRICT (STREET WIDENING - CURB & GUTTER)	ACCOUNT NO. 354-415-5554 R-1691
DESIGNED BY: C.T.S. DRAWN BY: R.A.B. CHECKED BY:	FROM PIERCE STREET TO 2200' WESTERLY	SHEET 4 OF 4
APPROVED: PUBLIC WORKS ENGINEER — DATE 7/26/71; PARK DEPARTMENT — DATE 8-7; WATER DIVISION — DATE 8-12; CITY ENGINEER — DATE 8-13	HORIZ. SCALE 1" = 20' VERT. SCALE 1" = 8'	FILE NO.
	APPROVED BY: CHIEF WORKS SUPERVISOR DATE 1-23-75	