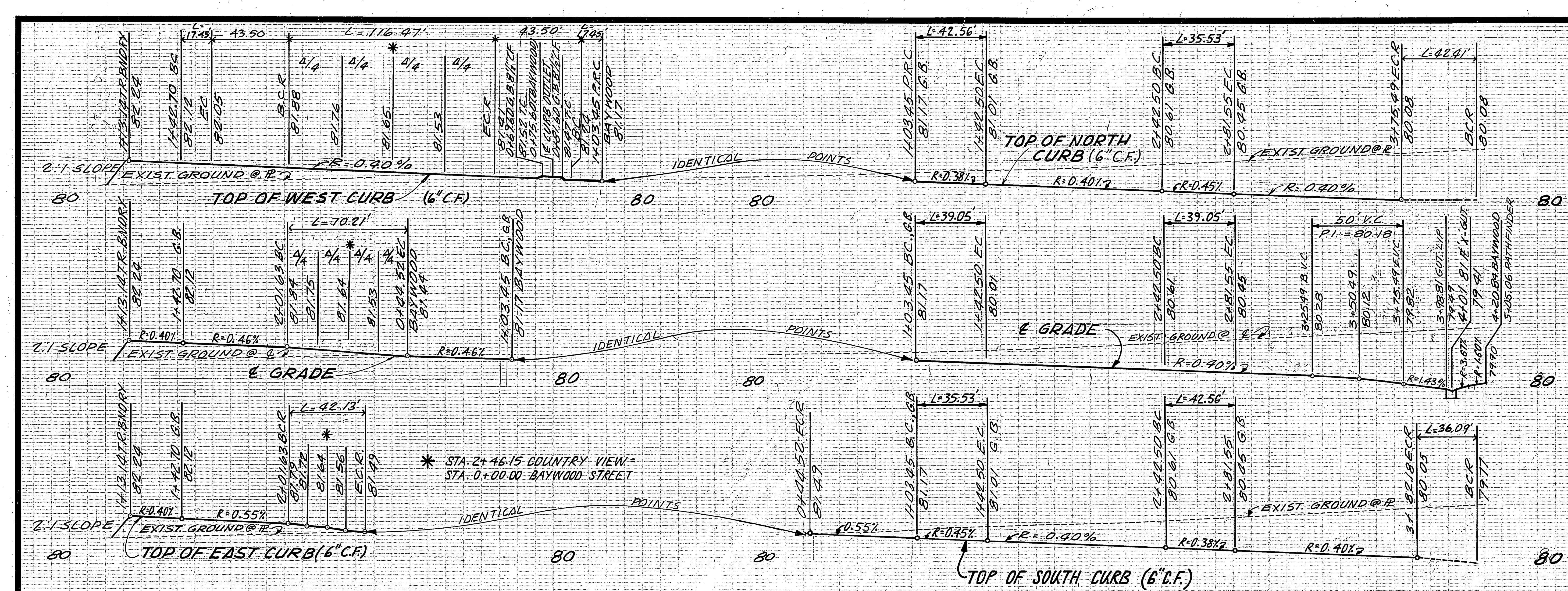


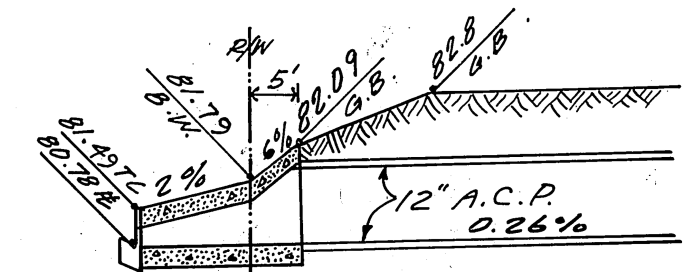
GENERAL NOTES CONT.

18. All related work shall conform to the city of Riverside, Park and Recreation Department Standards.
19. Contact the Park Projects Inspector a minimum of 48 hours in advance at 787-7223 to schedule inspections. Inspections shall be required: a) when plant locations have been spotted in the field prior to digging plant pits, b) while digging plant pits and planting/relocation trees, c) after planting and all other indicated or specified work has been completed for start of maintenance, and d) at end of maintenance/final acceptance (contractor/developer will be released from maintenance only upon receipt of written notification from the city that the Park and Recreation Department is assuming maintenance responsibilities).
20. The Contractor/Developer shall maintain all plantings for a minimum period of one (1) year.
21. DEVELOPER TO GIVE CITY WATER DIVISION FIVE (5) WORKING DAYS WRITTEN NOTICE PRIOR TO START OF CONSTRUCTION AND TO ALLOW CITY TEN (10) WORKING DAYS FOR COMPLETION OF WORK. (787-7611)

CURVE DATA

	Δ	R	L	T
A	11°11'12"	200.00	39.05'	19.59'
B	11° 11' 12"	182.00	35.53'	17.82'
C	11° 11' 12"	218.00'	42.56'	21.35'
D	10°00'00"	100.00"	17.45	8.75'
E	89°23'48"	27.00'	42.13"	26.72'
F	109°23'48"	61.00'	116.47	86.15'
G	89°23'48"	45.00'	70.21'	44.53'

SCALE HORIZ. 1" = 40'
VERT. 1" = 4'

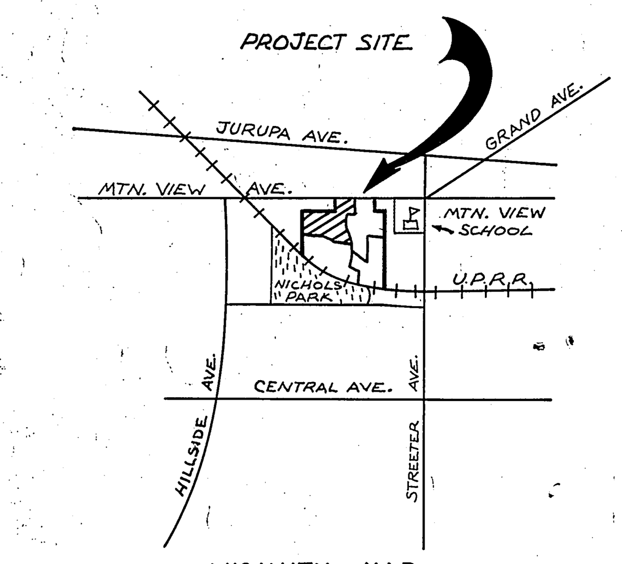


CURB OUTLET DETAIL (6)
HORIZ. 1" = 20'
VERT. 1" = 2'

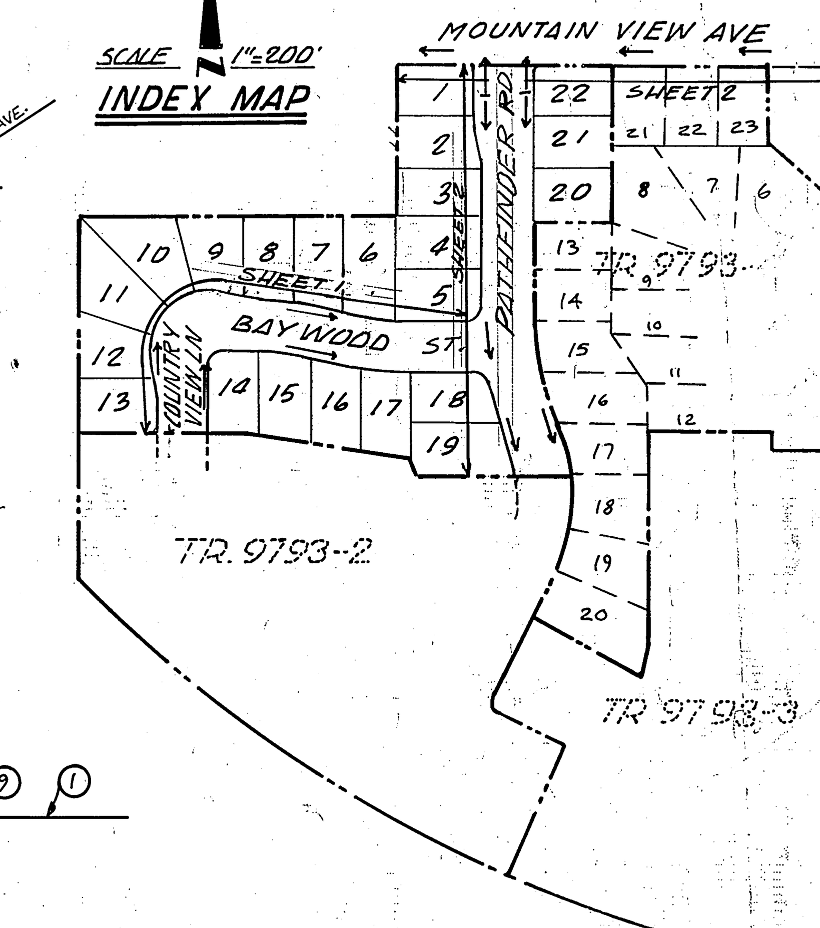
STREET SIGN SCHEDULE **

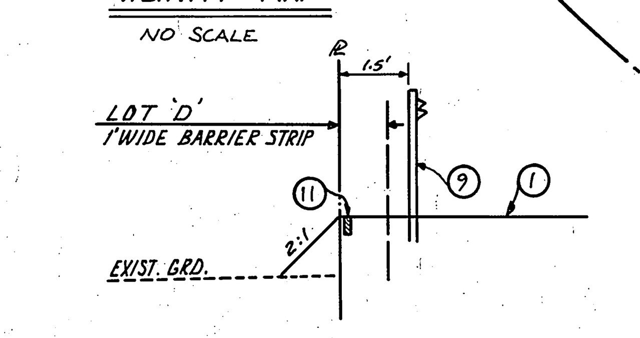
NO.	NAME	NUMBER
A	MOUNTAIN VIEW AVE.	5400
	PATHFINDER RD.	6100
B	PATHFINDER RD.	6200
	BAYWOOD ST.	5400
C	BAYWOOD ST.	5500
	COUNTRY VIEW LN.	6200
D	R-1 30" x 30" STOP SIGN OCTAGON	

** INSTALL PER STD. DWG. Nº 662A



VICINITY MAP
NO SCALE



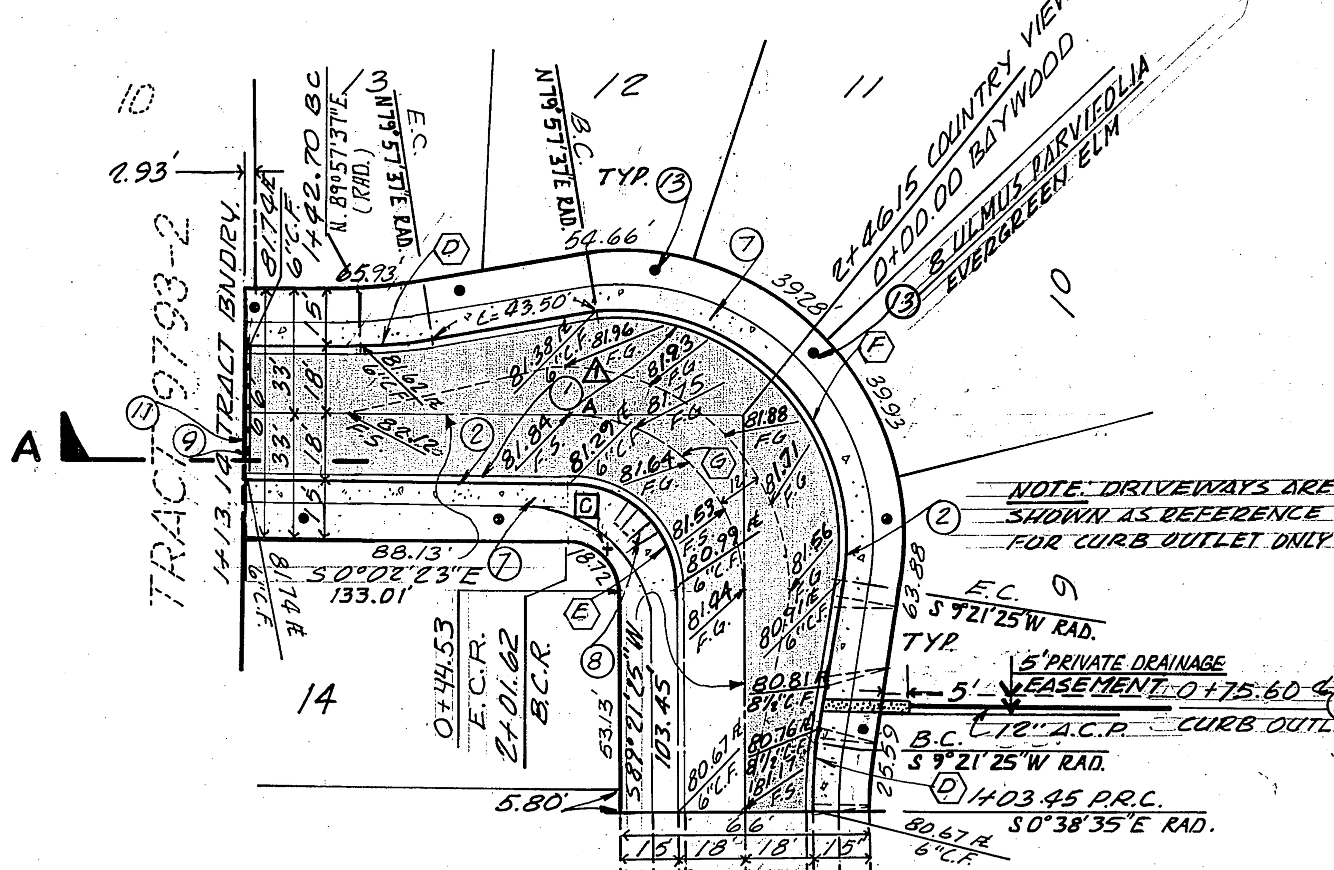


SECTION A-A
(NO SCALE)

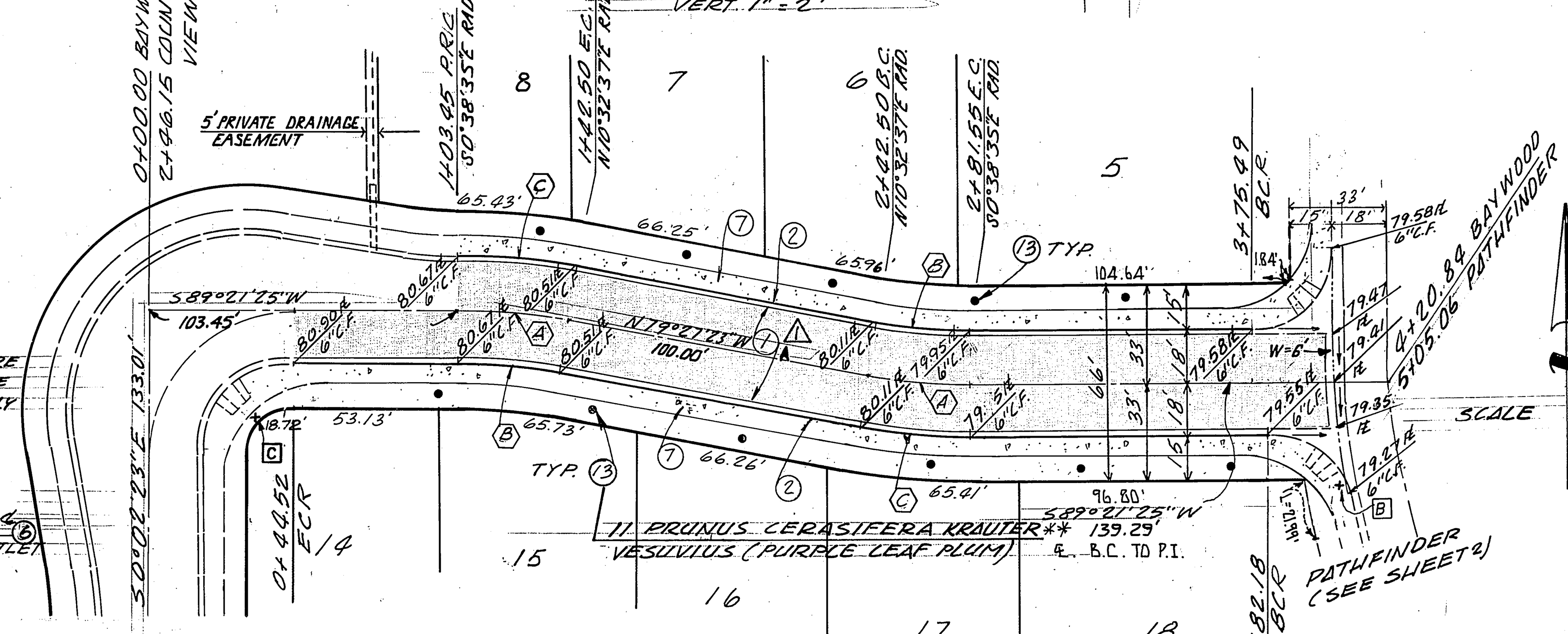
GENERAL NOTES

1. It shall be the responsibility of the contractor to clear the right of way in accordance with the provisions of law as it affects each utility including irrigation lines and appurtenances and at no cost to the city.
2. Construction shall be in accordance with the City of Riverside, Department of Public Works, Standard Drawings, and the Standard Specifications for Public Works Construction, 1982 Edition.
3. Trim edge of existing pavement where new pavement joins to a smooth, straight line. Construct Match-up paving as shown on plan and overlay paving as directed in the field to produce a smooth section.
4. Construct driveway approaches per Std. Dwg. 302. Exact size and location to be determined at the time of construction as approved by the Traffic Engineer.
5. Curb and gutter shall be staked with 3' offsets at 25' intervals.
6. Quantities shown are for information only and the City of Riverside is not responsible for their accuracy.
7. All traffic signs shall be installed prior to opening the streets to traffic.
8. The subdivider shall arrange for a soil test to be made by a soils engineer after the streets have been prepared to rough grade. Depth of base material and A.C. paving shall be determined by the City of Riverside design standards and test procedures.
9. See "Street Lighting Plans" for quantity and location of required street lights.
10. All flagged elevations shall be staked in the field by the private engineer.
11. The private engineer preparing these plans shall be responsible for preserving or re-establishing and referencing survey monuments destroyed, disturbed or buried as a result of construction shown hereon.
12. On all areas within the public right of way where the fill is one (1) foot or greater, a letter will be required from the soil engineer, certifying the compaction of the fill below subgrade prior to issuance of the construction permit/cut sheets.
13. Final striping for traffic control and/or pavement marking to be the responsibility of the developer.
14. All testing and certification of the treated base will be at the developer's cost.
15. 6"x6" or 6"ø blockouts for mailboxes required in curb s/w., 10" to 14" from curb face at the property line between adjacent residents.
16. Engineer's Note to Contractor:
The existince and location of any underground utilities, pipes, and/or structures shown on these plans were obtained by a search of available records. To the best of our knowledge, there are no existing utilities except as shown on these plans. The contractor shall ascertain the true location of any underground utilities and shall be responsible for damage to any public or private utilities, shown or not shown hereon.
17. Curb and gutter shall be staked with 3' offsets @ 12.5' intervals and two row of number 3 re-bars shall be placed in gutter where grade is less than 0.40%. Place 3/4" dowel pins at all expansion joints.

GENERAL NOTES CONTINUED AT LEFT.



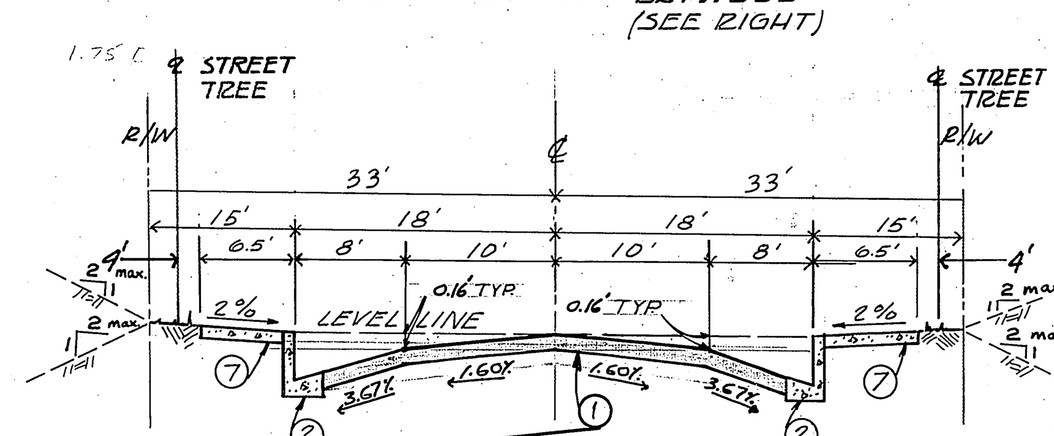
COUNTRY VIEW LANE
BAYWOOD (SEE RIGHT)



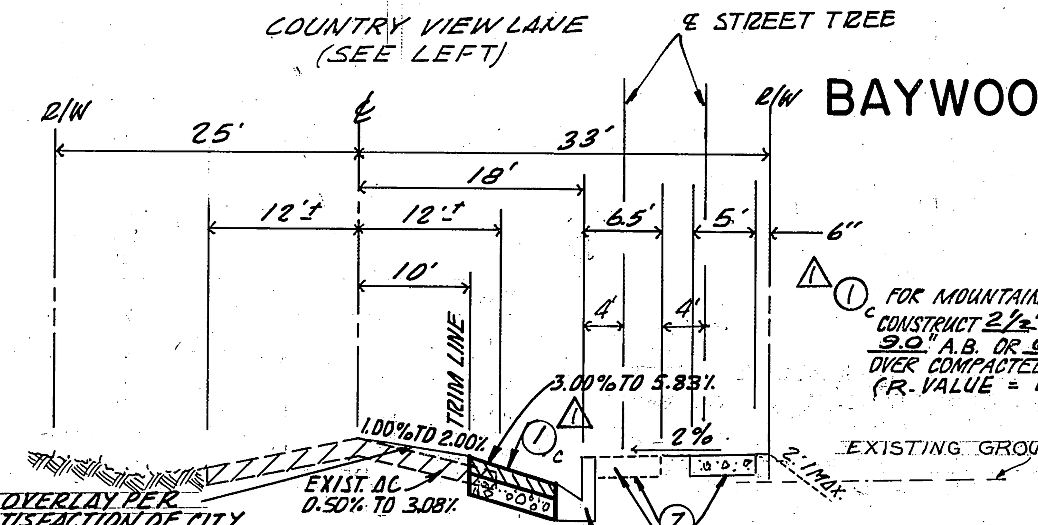
SCALE HORIZ. 1" = 40'
VERT. 1" = 4'

COUNTRY VIEW LANE (SEE LEFT)

BAYWOOD STREET



TYPICAL SECTION
COUNTRY VIEW, PATHFINDER & BAYWOOD
NO SCALE
T.I. = 5



TYPICAL SECTION
MOUNTAIN VIEW
NO SCALE
T.I. = 5

Δ (1)A FOR BAYWOOD ST. AND COUNTRY VIEW LANE: CONST. 2½" A.C. OVER 7.0" A.B. OR 5½" A.C. OVER COMPACTED NATIVE (R-VALUE = 28)
(1)B FOR PATHFINDER ROAD: CONST. 2½" A.C. OVER 9½" A.B. OR 6½" A.C. OVER COMPACTED NATIVE (R-VALUE = 14)

APPROVED BY WATER DEPT.
Don L Parks 1-27-84
DATE

BENCH MARK: # H-1144, 602-7-69
UNION PACIFIC R.R. 60' N.N.W. OF CENTER OF CROSSING OF JURUPA AVE. IN TOP OF N.W. END OF N.E. CONCRETE HEADWALL OF 18" PIPE CULVERT (53.00); 64' N.W. OF A SIGNAL; 9.5' N.E. OF THE N.E. RAIL, AND ABOUT 2.5' LOWER THAN TRACK.
ELEVATION = 777.827 (1970)

CONSTRUCTION NOTES AND QUANTITY ESTIMATE

NO	DESCRIPTION	QUANTITY
* 1	CONST. ___"AC OVER ___"AB (SEE 1A, 1B, AND 1C) Δ	38529 S.F.
2	CONST. TYPE I CURB & GUTTER PER STD 200	2,647 L.F.
3	ADJUST UTILITY TO FINISH GRADE	2 E.A.
4	CONST. AC OVERLAY TO SATISFACTION OF CITY ENGINEER	6,000 S.F.
5	CONST. CROSS GUTTER PER STD. 220	1,873 S.F.
6	CONST. CURB OUTLET PER STD. 410 (W=3', MODIFY PER DETAIL HEREON)	1 EA.
7	CONST. SIDEWALK PER STD. 325	16,800 S.F.
8	CONST. WHEEL CHAIR RAMP PER STD. 304	225 S.F.
9	CONST. BARRICADE PER STD. 180	36 L.F.
10	[illegible]	[illegible]
11	CONST. 2" X 4" REDWOOD HEADER	76 L.F.
12	REMOVE EXIST. DRIVEWAY AND RECONSTRUCT TO ALLOW FOR POSITIVE DRAINAGE	
13	PLANT STREET TREES @ 50' C/C ** PER CITY OF RIVERSIDE PARK & REC. STDS.	45 EA.

* SEE GENERAL NOTES # 8

SPECIAL NOTE
"The private engineer signing these plans is responsible for assuring the accuracy and acceptability of the work hereon. In the event of descrepancies arising during construction as a result of errors or omissions, the private engineer shall be responsible for determining an acceptable solution and revising the plans for approval by the City."

** STREET TREES ARE SPOTTED @ 50' C/C CLEAR DRIVEWAYS BY NO LESS THAN 10' ALSO SEE TYPICAL SECTIONS HEREON

* AS BUILT 3-14-85 BRET!

TAIT AND ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
900 ORANGEFAIR LANE, ANAHEIM, CALIFORNIA
(714) 870-1253 (213) 860-6595
APPROVED BY Bruce E. Blank DATE 21 June 83
R.E. No. 26492
W.O. FOR: F.B.

MARK	REVISIONS	APPR.	DATE
Δ	ADDED STRUCTURAL SECTIONS PER SR# 1182	WWW	6-15-84

DESIGNED BY R.S. DRAWN BY H.S. CHECKED BY [initials] 1-31-84

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

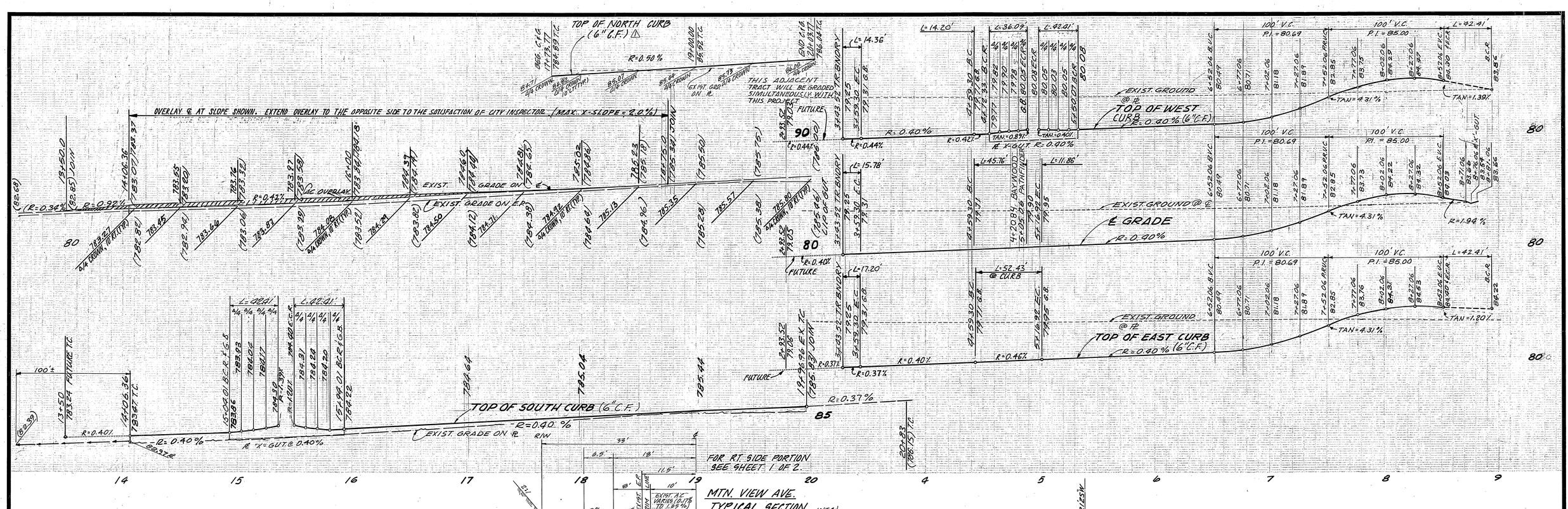
APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		2/1/84
CHIEF P. W. ENGR.		3-2 / 2/1/84

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 3/2/84

STREET IMPROVEMENTS FOR
TRACT NO. 9793-1
COUNTRY VIEW LN. / BAYWOOD ST.
FROM 1+13.14 TO 2+46.15 / FROM 0+00.00 TO 4+20.84

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

PROJECT NO.
R-2545
SHEET 1 OF 2
FILE NO.



MTN. VIEW AVE. TYPICAL SECTION (N.T.S.)

STA. 17+73.77 to STA. 20+03.77
T.I. = 5

CONSTRUCTION NOTES

1. CONST. "AC OVER ___" AB * SEE ①A, ①B, ①C IN SHEET 1
2. CONST. TYPE I CURB & GUTTER PER STD. 200, 6" C.R.
3. ADJUST UTILITY TO FINISH GRADE
4. CONST. AC OVERLAY TO SATISFACTION OF CITY ENGINEER
5. CONST. CROSS GUTTER PER STD. 220
7. CONST. SIDEWALK PER STD. 325
8. CONST. WHEELCHAIR RAMP PER STD. 304
9. CONST. BARRICADE PER STD. 180
12. CONST. TYPE II DRIVE APPROACH PER CITY STD. 302 (A=10')

* SEE GENERAL NOTES # 8

13. PLANT STREET TREES @ 50' c/c ± 50'** PER CITY OF RIVERSIDE PARKS & REC. DEPT. STDS.

** STREET TREES ARE SPOTTED @ 50' c/c ± CLEAR DRIVEWAYS BY NO LESS THAN 10' ALSO SEE TYPICAL SECTIONS ON S.H. 1 OF 2

PATHFINDER ROAD CURVE DATA

	Δ	R	L	T
C	3° 23' 24"	200.00'	11.82'	5.93'
D	13° 06' 36"	200.00'	45.76'	22.98'
E	16° 30' 13"	182.00'	52.43'	26.40'
F	90° 00' 00"	27.00'	42.41'	27.00'
G	76° 32' 58"	27.00'	36.09'	21.32'
H	3° 23' 56"	218.00'	12.22'	7.10'
J	4° 31' 16"	200.00'	15.78'	7.89'
K	90° 00' 00"	27.00'	42.41'	27.00'
L	4° 31' 16"	218.00'	17.20'	8.61'
M	4° 31' 16"	182.00'	14.36'	7.18'
	180° 00' 00"	5.00'	15.71'	

BENCH MARK: # H-1144, 602-7-69
UNION PACIFIC R.R. 60' N.N.W. OF CENTER OF CROSSING OF JURUPA AVE. IN TOP OF N.W. END OF N.E. CONCRETE HEADWALL OF 18" PIPE CULVERT (59.00); 64' N.W. OF A SIGNAL; 9.5' N.E. OF THE N.E. RAIL, AND ABOUT 2.5' LOWER THAN TRACK.
ELEVATION = 777.827 (1970)

* AS BUILT 3-14-85 BRET!

FOR △ - ADDITION OF IMPROVEMENTS FOR 5415 MOUNTAIN VIEW (PMW 16-789)

APPROVED BY WATER DEPARTMENT	APPROVED BY PARK DEPARTMENT
3-1-84 △ DATE	4-26-84 △ DATE
APPROVED BY ELECTRICAL DEPARTMENT	
4/26/84 △ DATE	

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
RIVERSIDE - COLTON - PALM DESERT - TEMECULA
APPROVED BY R.E. No. 18916 DATE 4/23/84
DESIGNED BY LRS DRAWN BY GMF CHECKED BY
JFD ASSOCIATES △

APPROVED BY PACIFIC TEL	APPROVED BY WATER DEPARTMENT
1/27/84 DATE	1-27-84 DATE
APPROVED BY SOUTHERN CALIF. GAS CO.	APPROVED BY ELECTRICAL DEPARTMENT
1/27/84 DATE	6-22-84 DATE

TAIT AND ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
900 ORANGEFAIR LANE, ANAHEIM, CALIFORNIA
(714) 870-1253 (213) 860-6595
APPROVED BY Bruce E. Blank DATE 6/21/83
R.E. No. 24492
W.O. FOR: F.B.

MARK	REVISIONS	APPR.	DATE
△	ADDED INFO. FOR STRUCTURAL SECTIONS		6-15-84
△	PLOTTED EL. SEWER ON MTN. VIEW		5-8-84
	ADDED IMPR. NO. SIDE MOUNTAIN VIEW		
	FROM STA. 17+73.77 TO STA. 20+03.77		

DESIGNED BY R.S. DRAWN BY L.L.S. CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

	BY	DATE
APPROVED BY PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF P. W. ENGR.		

APPROVED BY DIRECTOR OF PUBLIC WORKS
DATE 3/2/84

STREET IMPROVEMENTS FOR TRACT NO. 9793-1

MOUNTAIN VIEW AVE. / PATHFINDER RD.
FROM 14+06.36 TO 19+96.96
FROM 3+43.52 TO 8+97.06
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4

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PROJECT NO. R-2545

SHEET 2 OF 2

FILE NO.