LANDSCAPE NOTES

1. All related work shall conform to the City of Riverside, park and recreation department standards
2. Contact the Park Projects Inspector a minimum of 48 hours in advance at 787-7223 to schedule inspection. 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/relocating 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 (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.
3. The Contractor/Developer shall maintain all plantings for a minimum of one (1) year.
4. Street Tree planting shall be as follows:

Street Name	Botanical name/ common name	Min. size	Approx spacing	No. req.
Streeter Ave.	fraxinus velutina 'Modesto'/ Modesto Ash	15 Gal.	As shown on plan	1
Mountain View	fraxinus velutina 'Modesto"/ Modesto Ash	15 Gal.	As shown on plan	4

5. A Public Works Department Permit is required prior to commencement of tree relocation and/ or removal work. For all trees within the ultimate pavement area, backfill of all holes is to be inspected by the City for proper compaction.

+ Denotes tree location

GENERAL NOTES

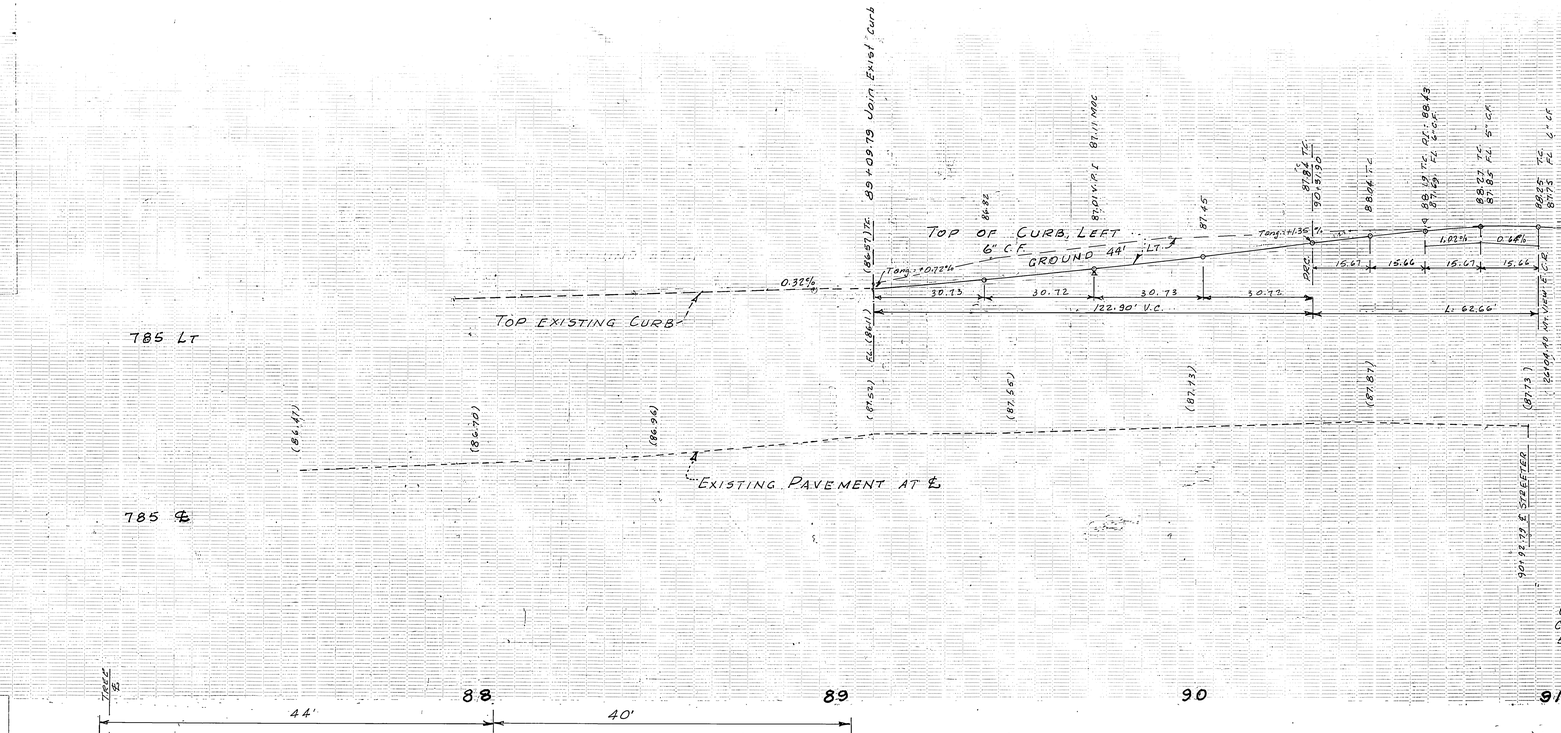
1. Construction shall be in accordance with the City of Riverside Department of Public Works, Standard Drawing, and the Standard Specifications for Public Works Construction, current edition, AND STANDARD DRAWING NO. 10.
2. Trim edge of existing pavement where new pavement joins to a smooth, straight line. Construct match-up paving as shown on plan and overlay paving as directed in the field to produce a smooth section. Private Engineer estimates overlay to be 31 tons.
3. 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.
4. Curb and gutter shall be staked with 3' offsets at 25' intervals.
5. 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 at no cost to the city.
6. Quantities shown are for information only and the City of Riverside is not responsible for their accuracy.
7. Any traffic control striping obliterated and/or badly worn during construction shall be restored by the contractor within five days after notification from the City Inspectors.
8. Street opening permit for construction and/or modification of traffic signal facilities required.
9. All flagged elevations shall be staked in the field by the private engineer.
10. The Private Engineer signing these plans is responsible for assuring the accuracy and acceptability of the work hereon. In the event of discrepancies arising during construction, the private Engineer shall be responsible for determining an acceptable solution and revising the plans for approval by the City.
11. The contractor shall call in a location request to Underground Service Alert (USA), phone No. 1-800-422-4133, two working days before digging. No construction permit will be issued by the Public Works Deparment involving excavation for underground facilitites unless the applicant has been provided an inquiry identification number by U.S.A.
12. Final striping for traffic control and/or pavement marking to be the responsibility of the developer.
13. The developer [illegible] shall be responsible for preserving or reestablishing and referencing survey monuments destroyed, disturbed or buried as a result of construction shown hereon.
14. 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)
15. SEE BELOW

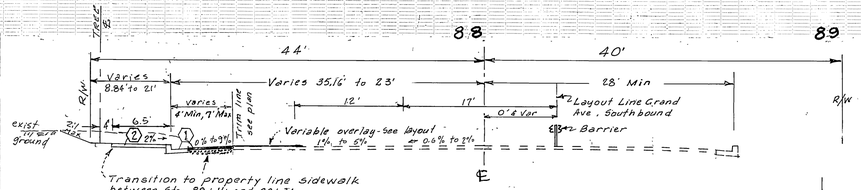
CONSTRUCTION NOTES

1. CONSTRUCT 6" CURB & GUTTER PER STD DWG 200.
2. CONSTRUCT SIDEWALK PER STD DWG 325 AND DETAILS HEREON.
3. CONSTRUCT WHEELCHAIR RAMP PER STD DWG 304.
4. CONSTRUCT TYPE II DRIVEWAY PER STD DWG 302. A= 18', B= 25'
5. RELOCATE FIRE HYDRANT (RELOCATION BY CITY FORCES)

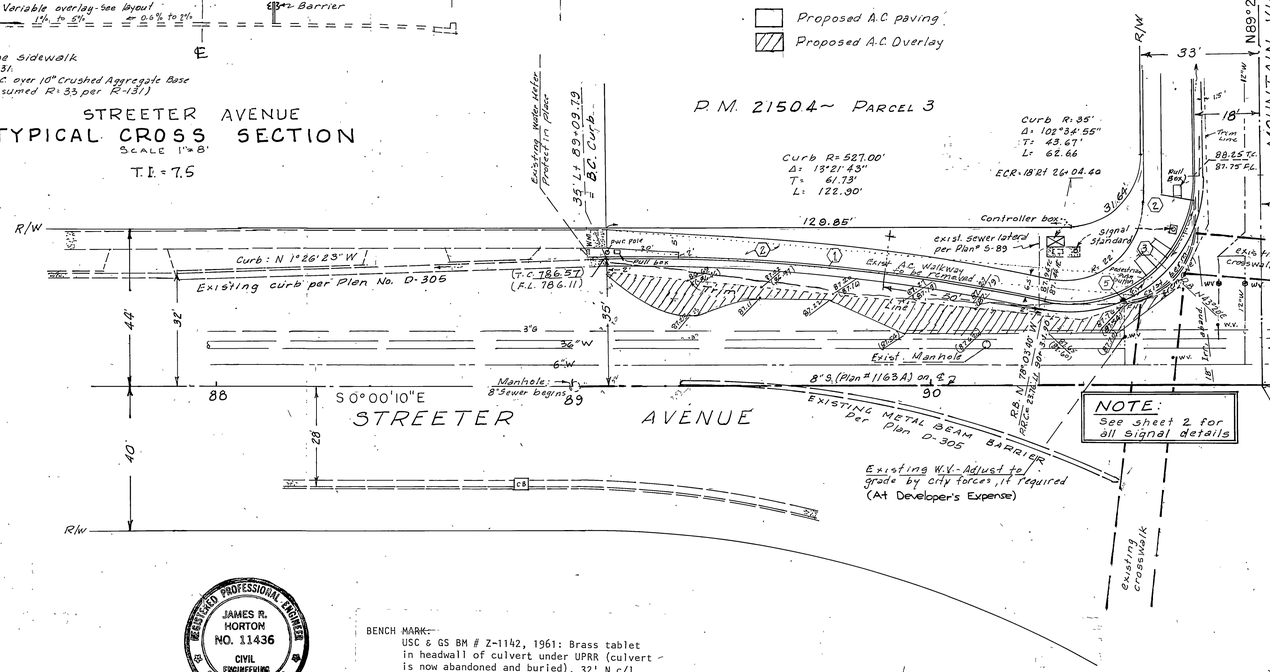
15. ALL TRAFFIC SIGNAL WORK SHALL COMPLY WITH THE PROVISIONS OF SECTION 86 OF THE MOST CURRENT STANDARD SPECIFICATIONS AND STANDARD PLANS AS PUBLISHED BY CAL TRANS.

Contractor agrees that he shall assume sole and complete responsibility for job site conditions during the course of construction of this project, including safety of all persons and property; that this requirement shall apply continuously and not be limited to normal working hours; and that the contractor shall defend, indemnify and hold the owner and the Engineer harmless from any and all liability, real or alleged, in connection with the performance of work on this project, excepting for liability arising from the sole negligence of the owner or the Engineer.





STREETER AVENUE
TYPICAL CROSS SECTION
SCALE 1"=8'
T.I. = 7.5



BENCH MARK:
USC & GS BM # Z-1142, 1961: Brass tablet in headwall of culvert under UPRR (culvert is now abandoned and buried), 32' N c/l Dewey St., 33' W c/l La Mirada St.
Elev. 785.38

REGISTERED PROFESSIONAL ENGINEER
JAMES R. HORTON
NO. 11436
CIVIL ENGINEERING
STATE OF CALIFORNIA
EXPIRES DEC 31, 1989

SOUTHERN CALIFORNIA GAS Co.	CITY OF RIVERSIDE WATER SYSTEM	HORTON ENGINEERING, 22858 PALM AVENUE, GRAND TERRACE, CALIF. 92324, (714) 783-0193, 028120 EXCT. NO.	CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT
APPROVED: [illegible] DATE: 8-2-85	APPROVED: David V. Garcia DATE: 4-17-86	James R. Horton, R.C.E. 11436 Date: May 8, 1985	APPROVED BY: PRINCIPAL ENGINEER [illegible] 6/27/86; PARK DEPARTMENT [illegible] 8-2-85; TRAFFIC DIVISION [illegible] 6-27-86; CHIEF P.W. ENGINEER [illegible] 7/2/86; APPROVED BY: William D. Gardner, PUBLIC WORKS DIRECTOR; DATE 7-7-86

MARK | REVISIONS | APPR. | DATE

DESIGNED BY JRH DRAWN BY JRH CHECKED BY JRH

STREET IMPROVEMENT PLAN
STREETER AVENUE
PARCEL MAP 21504

INDEXED BY CD

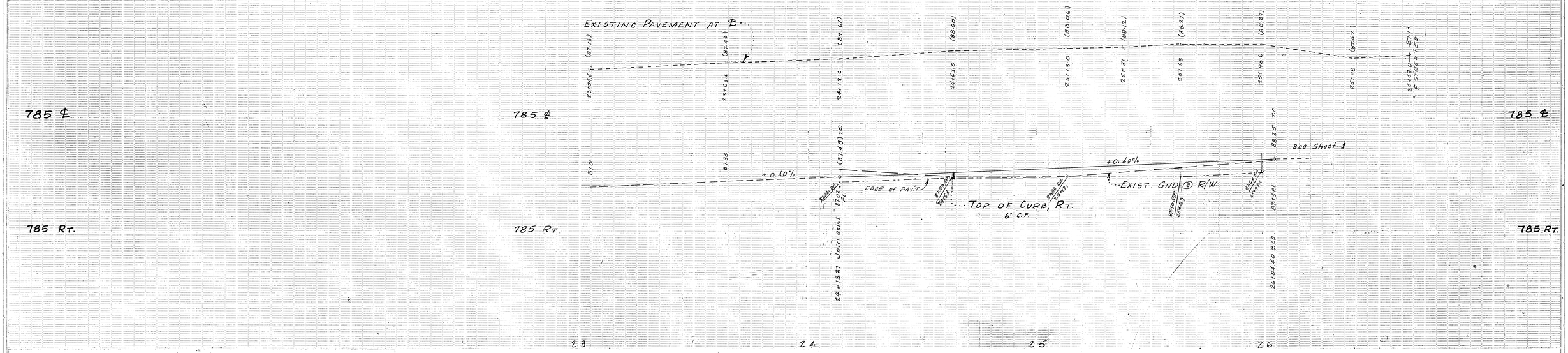
ACCOUNT NO. R-2730

SHEET 1 OF 2

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 2'

Formerly P.M. 19134

PC 1752



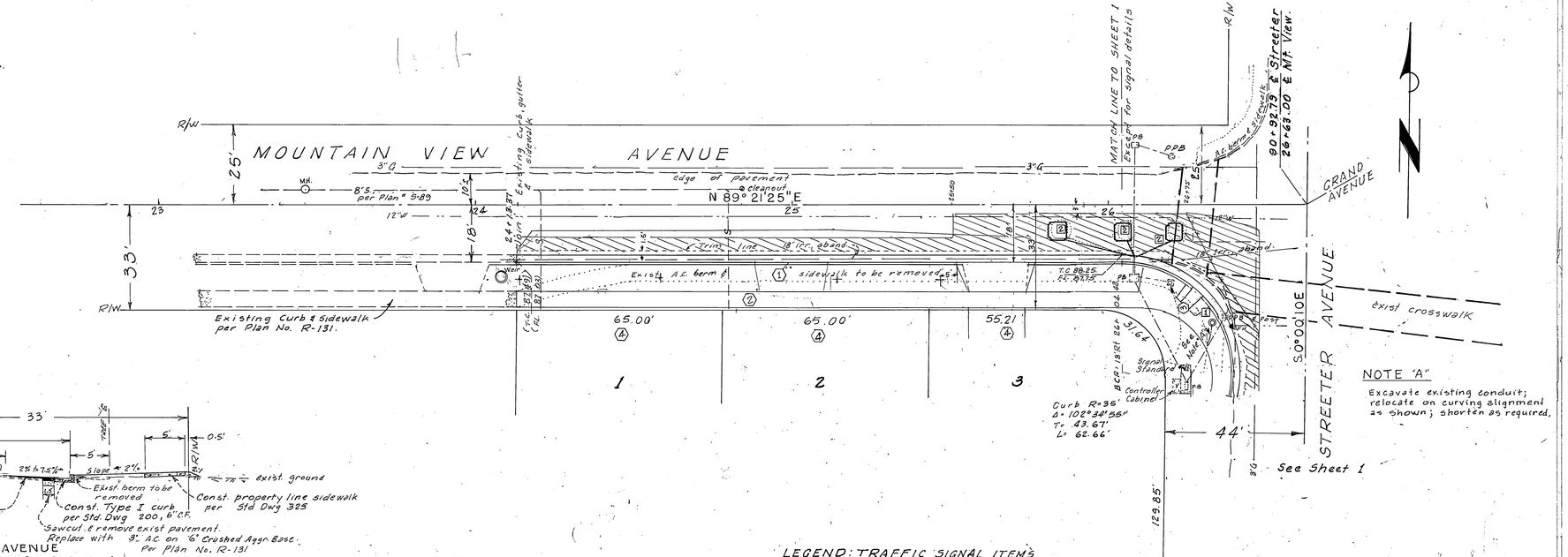
TRAFFIC SIGNAL SYSTEM NOTES

GENERAL

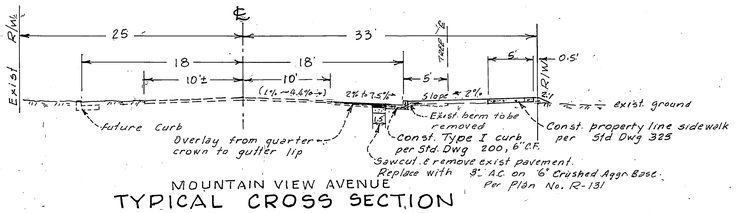
1. All signal equipment and work shall conform to the requirements of Section 86 of the Standard Specifications of the State of California, Business and Transportation Agency, Department of Transportation, current edition and the standard plans published by the same.
2. The signal system shall be kept operable during hours when school crossing guards are on duty.
3. The indicated positions for equipment to be relocated or replaced is approximate. Exact positions shall be as directed by the Traffic Engineer.
4. All traffic signal equipment, conduits, detectors, signs and markings that are to remain shall be protected in place. If any such items are damaged by the contractor's operations, they shall be replacer or repaired as directed by the Traffic Engineer at the contractor's expense.

CONSTRUCTION

1. Relocate pedestrian push button standard.
2. Replace detector loops and lead-ins.



NOTE "A"
Excavate existing conduit; relocate on curving alignment as shown; shorten as required.



MOUNTAIN VIEW AVENUE
TYPICAL CROSS SECTION
SCALE 1"=8' T.I.=5

LEGEND: TRAFFIC SIGNAL ITEMS
(See also Caltrans Std. Dwg. ES-1A & B.)
- - - - Traffic signal conduit (existing and relocated)
P.B. - Pull Box
P.P.B. - Pedestrian push button post, exist. prop.
Detector loop, existing
Detector loop, proposed

REGISTERED PROFESSIONAL ENGINEER
JAMES R. HORTON
NO. 11436
CIVIL ENGINEERING
STATE OF CALIFORNIA
EXPIRES: Dec. 31, 1988

AS BUILT 2-26-90 BRI

INDEXED BY CD

SOUTHERN CALIFORNIA GAS CO.	CITY OF RIVERSIDE WATER SYSTEM	HORTON ENGINEERING 22858 PALM AVENUE, GRAND TERRACE, CALIF. 92324 (714) 783-0189
E. P. Pinto 8-2-85	David V. Garcia 4-17-86	028120 Acct. No.
APPROVED Date	APPROVED DATE	James R. Horton, R.C.E. 11436 May 9, 1985 Date

MARK	REVISIONS	APPR.	DATE

DESIGNED BY JRH DRAWN BY JRH CHECKED BY JRH

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER	6/27/86	
PARK DEPARTMENT	8-2-85	
TRAFFIC DIVISION	6-27-86	
CHIEF P.W. ENGINEER	6/27/86	

APPROVED BY William D. Gardner
PUBLIC WORKS DIRECTOR
DATE 7-7-86

STREET IMPROVEMENT PLAN
MOUNTAIN VIEW AVENUE
IN PARCEL MAP 21504

ACCOUNT NO. R-2730

SHEET 2 OF 2

HORIZ. SCALE: 1"= 20' VERT. SCALE: 1"= 2'

PC 1752