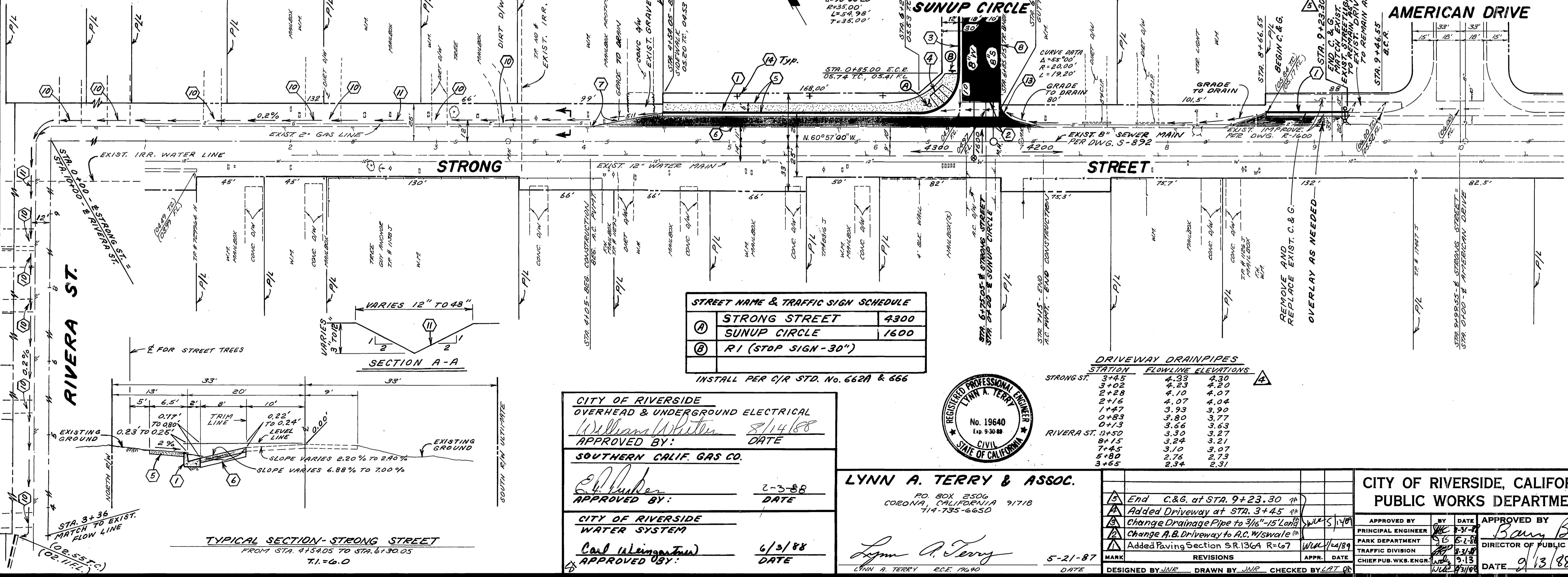


CONSTRUCTION NOTES & ESTIMATE OF QUANTITIES

1	CONSTR. TYPE 1 CURB & GUTTER PER STD. 300 (8" C.F.)	875	L.F.
2	CONSTR. CROSS GUTTER PER STD. 300 (8" C.F.)	540	L.F.
3	CONSTR. TYPE 2 CURB & GUTTER PER STD. 300	540	L.F.
4	CONSTR. WHEELCHAIR RAMP PER STD. 304	1410	S.F.
5	CONSTR. SIDEWALK PER STD. 303	2	S.F.
6	INSTALL 12" A.C. OVER 4" A.B. PER C.R. PLAN #R-1600	2	S.F.
7	INSTALL TYPE F-1 DELIVERATOR	2	S.F.
8	INSTALL 12" A.C. OVER 4" A.B. PER S.R. 136A R=67	2	S.F.
9	INSTALL 2" x 4" REDWOOD HEADER	480	L.F.
10	INSTALL 3/4" x 1/4" 1/2" LONG STEEL PIPE FOR DRAINAGE-RECONSTRUCT D/W	1150	L.F.
11	ADJUST DRAINAGE SWALE TO GRADE (BY CONTRACTOR) AS NEEDED	2	S.F.
12	ADJUST WATER VALVE TO	2	S.F.
13	RELOCATE EXIST. MAILBOX	1/2	EA.
14	PLANT STREET TREES PER CITY OF RIVERSIDE PARK & RECREATION STANDARDS.	1/2	EA.

- GENERAL NOTES**
- 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.
 - Construction shall be in accordance with the City of Riverside Department of Public Works, Standard Drawings, Standard Drawing No. 10 & the Standard Specifications for Public Works Construction, current edition.
 - 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.
 - Quantities shown are for information only and the City of Riverside is not responsible for their accuracy.
 - The developer shall be responsible for preserving or re-establishing and referencing survey monuments destroyed, disturbed or buried as a result of construction shown hereon.
 - See "Street Lighting Plans" for quantity and location of required street lights.
 - All flagged elevations shall be staked in the field by the private engineer.
 - Trim edge of existing pavement where new pavement joins to a smooth, straight line. Construct match-up paving as shown on plan and overlay as directed in the field to produce a smooth section.
 - The subdivider shall arrange for a soil test to be made by a soils engineer after the streets have been prepared to rough grade and prior to curb and gutter construction. Depth of base material and A.C. paving shall be determined by the City of Riverside design standards and test procedures.
 - All traffic signs shall be installed prior to opening the streets to traffic.
 - 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.
 - Final striping for traffic control and/or pavement marking to be the responsibility of the developer.
 - The contractor shall call in a location request to Under-ground Service Alert (USA), Phone 1-800-422-4133, two working days before digging. No construction permit will be issued by the Public Works Department involving excavation for underground facilities unless the applicant has been provided an inquiry identification number by U.S.A.
 - The existence and location of any underground utility pipe, cable, or structures shown on these plans were obtained by a search of available records. To the best of our knowledge, there are no utilities except as shown on these plans. The construction contractor is required to take due precautionary measures to protect the utility lines shown, or any other lines not of record or not shown on these plans. Proposed electrical underground and street light facilities not shown on plan. Coordinate installation with developer and City of Riverside, Electrical Division.



CITY OF RIVERSIDE
OVERHEAD & UNDERGROUND ELECTRICAL
Approved by: *William White* 8/14/88
DATE: _____

SOUTHERN CALIF. GAS CO.
Approved by: *E. Huber* 2-5-88
DATE: _____

CITY OF RIVERSIDE
WATER SYSTEM
Approved by: *Carl Weingarten* 6/3/88
DATE: _____

LYNN A. TERRY & ASSOC.
RD. BOX 2506
CORONA, CALIFORNIA 91718
714-735-6650

Approved by: *Lynn A. Terry* 5-21-87
DATE: _____

REVISIONS

MARK	REVISIONS	APPR.	DATE
Δ	End C&G. at STA. 9+23.30		
Δ	Added Driveway at STA. 3+45		
Δ	Change Drainage Pipe to 3/16" 15' L.O.P.		
Δ	Change A.B. Driveway to A.C. W/Swale		
Δ	Added Paving Section S.R. 136A R=67		

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

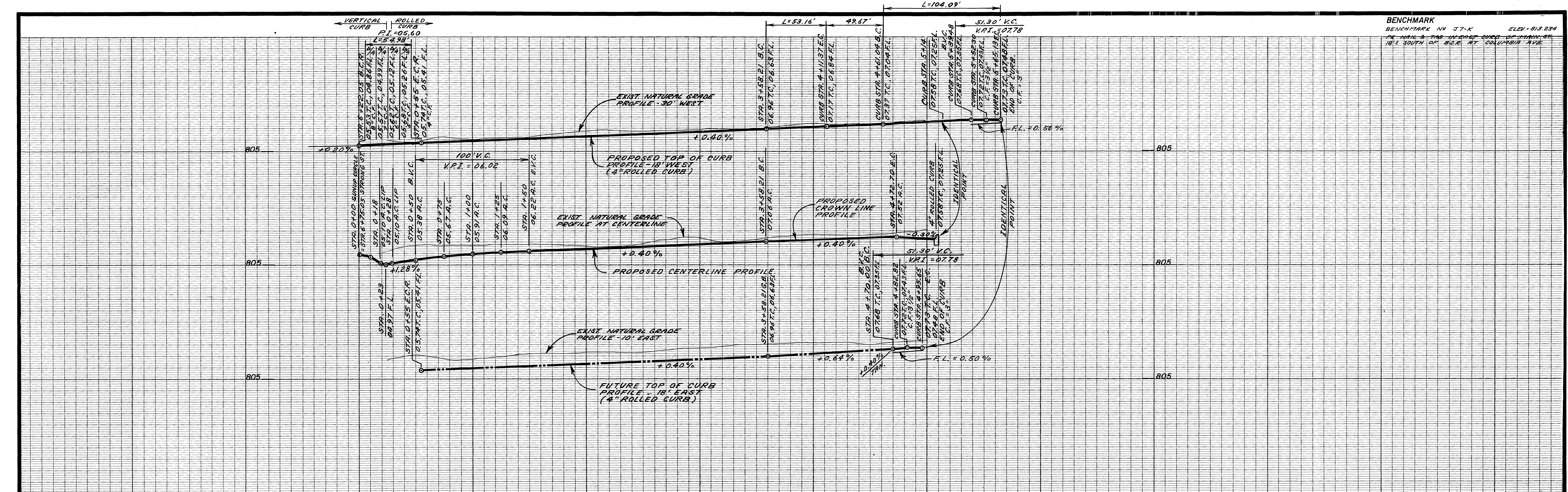
STREET IMPROVEMENT PLANS
STRONG STREET
TRACT 21919
FROM STA. 4105 TO STA. 7+15

ACCOUNT NO. _____
DRAWING NUMBER
R-2952
SHEET 1 OF 2

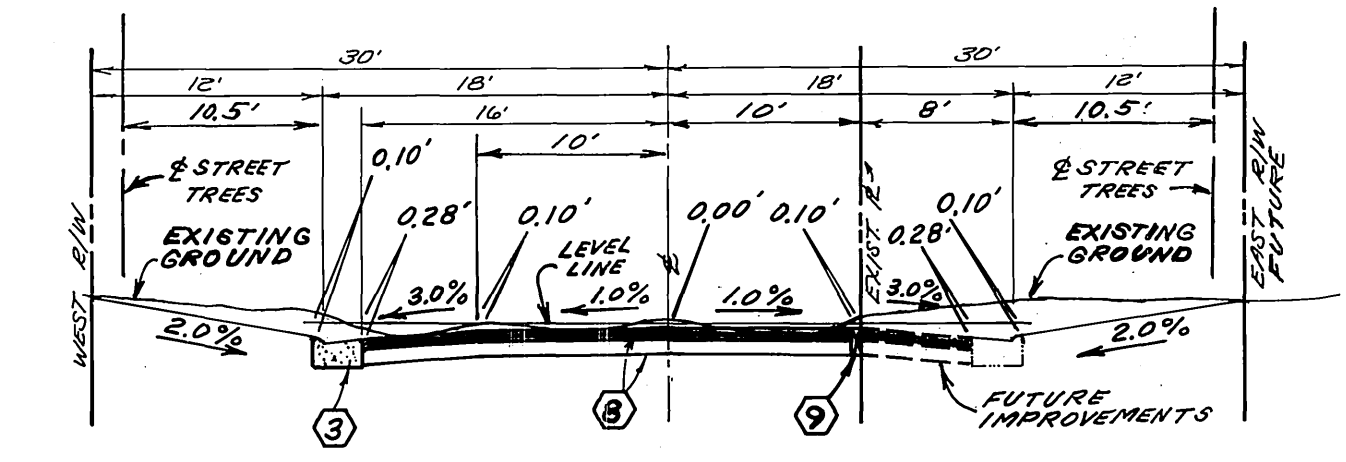
APPROVED BY: *Bary Bell*
DATE: 9/13/88

DESIGNED BY JVE DRAWN BY JNR CHECKED BY LBT

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



BENCHMARK
 BENCHMARK NO. 37-K
 ELEV. 813.234
 ON MAIN & TAB IN EAST CURB OF MAIN ST
 18' SOUTH OF B.M. AT COLUMBIA AVE.

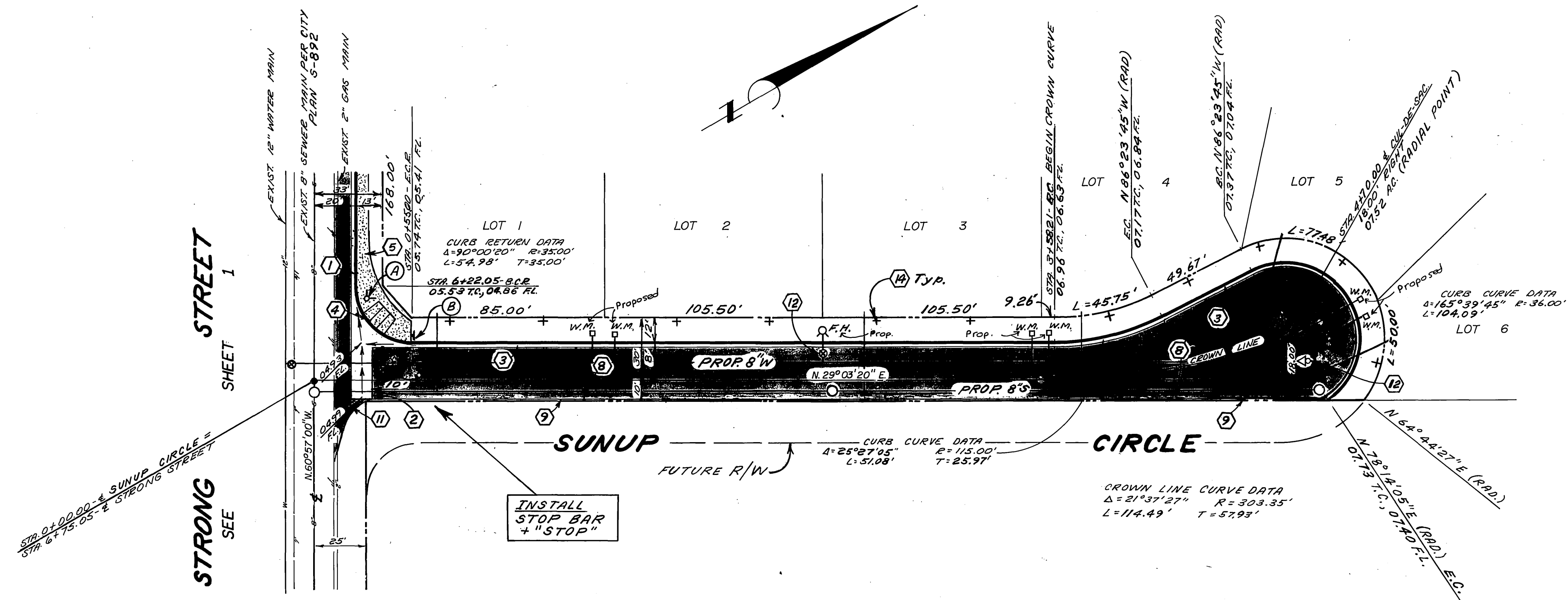


TYPICAL SECTION - SUNUP CIRCLE
 FROM STA. 1+50 TO STA. 3+58.21
 T.I. = 5.0

Street Tree Notes

- All street tree work shall conform to the City of Riverside Park and Recreation Department Standards.
- Contact the Park Project Inspector a minimum of 48 hours in advance at 351-6126 to schedule inspections. Inspections shall be required:
 - When plant locations have been spotted in the field prior to digging plant pits.
 - While digging plant pits and planting/relocating trees.
 - After planting and all other indicated or specified work has been completed for start of maintenance.
 - 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).
- The contractor/developer shall maintain all plantings for a minimum period of (1) year.
- Street tree planting shall be as follows:

Name of Street	Botanical Name/Common Name	Min. Size	Approx. Spacing	No.
A. Strong Street	<i>Pyrus calleryana</i> /Bradford Pear	15 GAL.	45'	3
B. Sunup Circle	<i>Liquidambar styraciflua</i> /American Sweet Gum	15 GAL.	45'	11
- Park and Recreation Department and Public Works Department permits are 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.



STREET SHEET 1
 STRONG SEE



LYNN A. TERRY & ASSOC.
 P.O. BOX 2506
 CORONA, CALIFORNIA 91718
 714-735-6650

CITY OF RIVERSIDE, CALIFORNIA
 PUBLIC WORKS DEPARTMENT

STREET IMPROVEMENT PLANS
SUNUP CIRCLE
 TRACT 21919
 FROM STRONG STREET NORTH

ACCOUNT No.
 DRAWING NUMBER
R-2952
 SHEET 2 OF 2

CITY OF RIVERSIDE
 WATER SYSTEM
 Carl Weingaertner
 APPROVED BY: DATE 6/3/88

Lynn A. Terry
 5-21-87
 DESIGNED BY JUNE DRAWN BY JUNE CHECKED BY LPT

APPROVED BY
 Barry Bell
 DIRECTOR OF PUBLIC WORKS
 DATE 9/13/88

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

PC 2531