



- ### 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 and the Standard Specification for Public Works Construction, 1979 Edition.
 - 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. Engineer estimates overlay to be 39.72 tons.
 - Construct driveway approaches per Std. Dwg. 302. Meet size and location to be determined at the time of construction as approved by the Traffic Engineer.
 - Curb and gutter shall be staked with 3' offsets at 25' intervals.
 - Curb and gutter shall be staked with 3' offsets at 12.5' intervals and two rows of number 3 re-bar shall be placed in gutter where grade is less than 0.40%. Place #4 re-bar at 12.5' intervals.
 - All traffic signs shall be installed prior to opening the streets to traffic.
 - All flagged elevations shall be staked in the field by the private engineer.
 - See Landscaping and Sprinkler System Plans for parkway on Nelson St. (DR-93-789.)
 - All testing and certification of the treated base will be at the developer's cost.
 - Developer to give RCPC 5 days written notice prior to starting work on storm drain (or doing any work within RCPC easements).
 - 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 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.
 - Bench Mark - City of Riverside B.M. No. H6-G. A brass disc in concrete in traffic island bounded by Magnolia Avenue, Central Avenue & Brockton Avenue. Elevation=825.425.
 - Plant street trees per City of Riverside Parks & Recreation Standards
 - All related work shall conform to the City of Riverside, Park and Recreation Department Standards.
 - 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/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).
 - The developer shall maintain all plantings for a minimum period of One (1) year.
 - Street Tree planting shall be as follows:

Street Name	Botanical Name/Common Name	Min. Size	Approx. No. Spacing Req.
Nelson St.	Liriodendron Tulipifera/Tulip Tree	15 gal.	50' 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.
 - Developer to give City Water Division Five (5) working days written notice prior to start of constructing and allow the City ten (10) working days for completion of work (787-7611).

SOUTHERN CALIFORNIA GAS COMPANY
APPROVED BY
B. H. Nuber
DATE 9/17/81

PACIFIC TELEPHONE COMPANY
APPROVED BY
W. K. Suman
DATE 9-9-81

CITY OF RIVERSIDE A&C
DOMESTIC SYSTEM
Red Rantz
WATER SYSTEMS MANAGER
DATE 9/17/81

CITY OF RIVERSIDE
OVERHEAD & UNDERGROUND
Bob Smith
CHIEF UTILITIES ENGINEER - ELECTRIC
DATE 8-31-81

TYPICAL SECTION
NELSON STREET
T.I. - 6

REMOVE EXISTING CURB, GUTTER AND SIDEWALK

CONST. CURB & GUTTER PER STD. NO. 200 TYPE I

CONST. 3" A.C. OVER 12" CLASS III AGGREGATE BASE OR 2 1/2" A.C. OVER 12 1/2" CLASS II AGGREGATE BASE, PER S.R. 116, R-VALUE = 16

Slope varies 1.50% to 3.03%

CLEARANCE TO STREET TREES

2 1/2 max. slope

LEVEL 1.50%

CONST. A.C. OVERLAY VARIES 3-03 TO 3-07

REMOVE EXIST. CURB, GUTTER & SIDEWALK

EXIST. A.C. PAVT

REMOVE EXIST. CURB, GUTTER & SIDEWALK

WES ENGINEERING COMPANY
Public Works • Land Development • Planning
3272 North E Street, Suite D
San Bernardino, California 92405
714/883-8663

William E. Snell
William E. Snell R.C.E. 19452

JULY 13, 1981
Date

MARK	REVISIONS	APPR.	DATE

DESIGNED BY *S.M.* DRAWN BY *A.S.* CHECKED BY *J.P.*

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY
PRINCIPAL ENGINEER
TRAFFIC DIVISION
CHIEF PUB. WKS. ENGR.

BY
DATE
10/18/81

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE
10/18/81

STREET IMPROVEMENT PLAN
C-20-789
NELSON STREET
INT. OF MAGNOLIA AVENUE TO 361.90 FT. EAST

SCALE: PLAN: 1"=20'
PROFILE: HORIZ. 1"=20'
VERT. 1"=4'

INVOICE BLD
ACCOUNT NO.
DRAWING NUMBER
R-2409
SHEET 1 OF 1

PC 1156