

**BENCH MARK**  
 CITY OF RIVERSIDE BRASS DISK "0.38" ON PORCH OF THE ARLINGTON BRANCH PUBLIC LIBRARY AT INTERSECTION OF MAGNOLIA AVE. & ROOSEVELT ST. PER CITY B.M. BOOK. ELEV: 788.35

**T.B.M.**  
 SET R.R. SPIKE IN SLY SIDE OF P.P. #1713 AT N.E. B.C.R. AT THE INTERSECTION OF MAGNOLIA AVE. AND HARRISON ST. NORTH. 19 WEST OF 27' DRIVEWAY APPROACH. PER B.M.S. B.B. 112/113. ELEV: 776.11

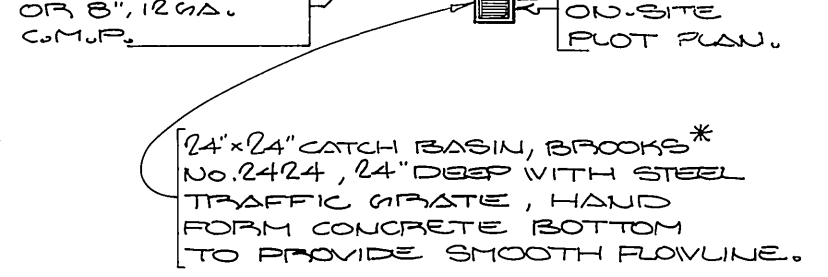
- GENERAL NOTES**
- CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE, DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1975 EDITION.
  - IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
  - 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 PROVIDE A SMOOTH SECTION. ENGINEER ESTIMATES OVERLAY TO BE 60.0 TONS.
  - CONSTRUCT DRIVEWAY APPROACHES PER STD. DVG. 302.
  - CURBS AND GUTTER SHALL BE STAKED WITH 3' OFFSETS AT 12.5' INTERVALS AND TWO ROWS OF NUMBER 3 REBAR SHALL BE PLACED IN GUTTER WHERE GRADE IS LESS THAN 0.35%. PLACE 3/4" DOVEL PINS AT ALL EXPANSION JOINTS.
  - QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
  - ALL PLANNED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
  - ALL RELATED WORK SHALL CONFORM TO THE CITY OF RIVERSIDE, PARK AND RECREATION DEPARTMENT STANDARDS.
  - 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 PLAN FOR APPROVAL BY THE CITY.
  - CONTACT THE PARK PROJECTS INSPECTOR A MINIMUM OF 48 HOURS IN ADVANCE AT 951.7223 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 STARTUP OF MAINTENANCE, AND IS 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 YEAR.
  - STREET TREE PLANTING SHALL BE AS FOLLOWS:  

STREET NAME	BOTANICAL NAME / COMMON NAME	MIN. SIZE	APPROX. SPACING
HARRISON ST.	MAGNOLIA / GRAPDIPLORA / SOUTHERN MAGNOLIA	15 GAL.	60'

**QUANTITY ESTIMATE**

164 L.F.	6" CURB AND GUTTER, STD. 200, TYPE I.
104 S.F.	CURB SIDEWALK (8.5' WIDE), STD. 325
208 S.F.	DRIVEWAY APPROACH, STD. 302, TYPE II
23' L.F.	8" C.I. PIPE OF 5" I.D. C.M.P.R.
1200 S.F.	VARIABLE THICKNESS A.C. OVERLAY, 0.8" A.C. OVER COMPACTED NATIVE SOIL
1200 S.F.	REMOVE AND REPLACE EXISTING A.C. PAVING, TYPE "L" REFLECTORS, STD. 605.
4 EA.	24" x 24" CONCRETE CATCH BASIN.

- CONSTRUCTION NOTES**
- CONSTRUCT 6" CONCRETE CURB AND GUTTER PER CITY OF RIVERSIDE STD. 200, TYPE I.
  - SAW CUT EXISTING PAVING TO A SMOOTH STRAIGHT LINE.
  - CONSTRUCT CURB SIDEWALK (8.5' WIDE) PER CITY OF RIVERSIDE STD. 325.
  - CONSTRUCT STRUCTURAL SECTION OF 6" A.C. OVER COMPACTED NATIVE SOIL (PER R-1157)
  - CONSTRUCT DRIVEWAY APPROACH PER CITY OF RIVERSIDE STD. 302, TYPE II.
  - CONSTRUCT ASPHALT CONCRETE BERM PER CITY OF RIVERSIDE STD. 250, TYPE I.
  - OVERLAY EXISTING A.C. PAVEMENT WITH A VARIABLE THICKNESS OF A.C. TO FORM A SMOOTH TRANSITION.
  - REMOVE AND REPLACE EXISTING A.C. PAVEMENT AS DIRECTED IN FIELD BY CITY INSPECTOR, TO FORM A SMOOTH TRANSITION.
  - CONTRACTOR SHALL ARRANGE WITH THE CITY OF RIVERSIDE, PUBLIC UTILITY DEPARTMENT, ELECTRICAL DIVISION, TO RELOCATE EXISTING POWER POLE AFTER PAYMENT OF \$4800.
  - TYPE "L" REFLECTOR RODS PER CITY OF RIVERSIDE STD. 605 @ 20' O.C.
  - CONSTRUCT TREE WELL PER CITY OF RIVERSIDE STD. 810, MODIFIED TO OMIT COVER.
  - PLANT STREET TREE PER PARK AND RECREATION DEPARTMENT STANDARDS.



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.

**SOUTHERN CALIFORNIA GAS COMPANY**  
 Approved By: *E. P. [Signature]* Date: 2-2-80  
 CHIEF ENGINEER

**CITY OF RIVERSIDE**  
 DOMESTIC WATER SYSTEM  
 Approved By: *[Signature]* Date: 5/18/80  
 WATER SYSTEMS MANAGER

**CITY OF RIVERSIDE**  
 ELECTRICAL DEPARTMENT  
 Approved By: *[Signature]* Date: 8-6-80  
 CHIEF UTILITIES ENGINEER / ELECT

**KRIEGER & STEWART**  
 ENGINEERING CONSULTANTS  
 3602 UNIVERSITY AVE., SUITE 201  
 RIVERSIDE, CALIFORNIA 92501  
 (714) 684-6900

Approved: *[Signature]* 22020 R.C.E. DATE: 4/30/80

**CITY OF RIVERSIDE**  
 PUBLIC WORKS DEPARTMENT

APPROVED BY: *[Signature]* DATE: 9/29/80  
 PUBLIC WORKS DIRECTOR

APPROVED BY: *[Signature]* DATE: 9/29/80  
 CHIEF P.W. ENGINEER

DESIGNED BY: ME DRAWN BY: ME CHECKED BY: ME

**HARRISON STREET**  
 MAGNOLIA AVENUE NORTHERLY  
 BUILDING PERMIT  
 9791 MAGNOLIA AVENUE

INSEPER 810  
 ACCOUNT NO. 409-1

**R-2323**

SHEET ONE OF ONE

FILE NO.