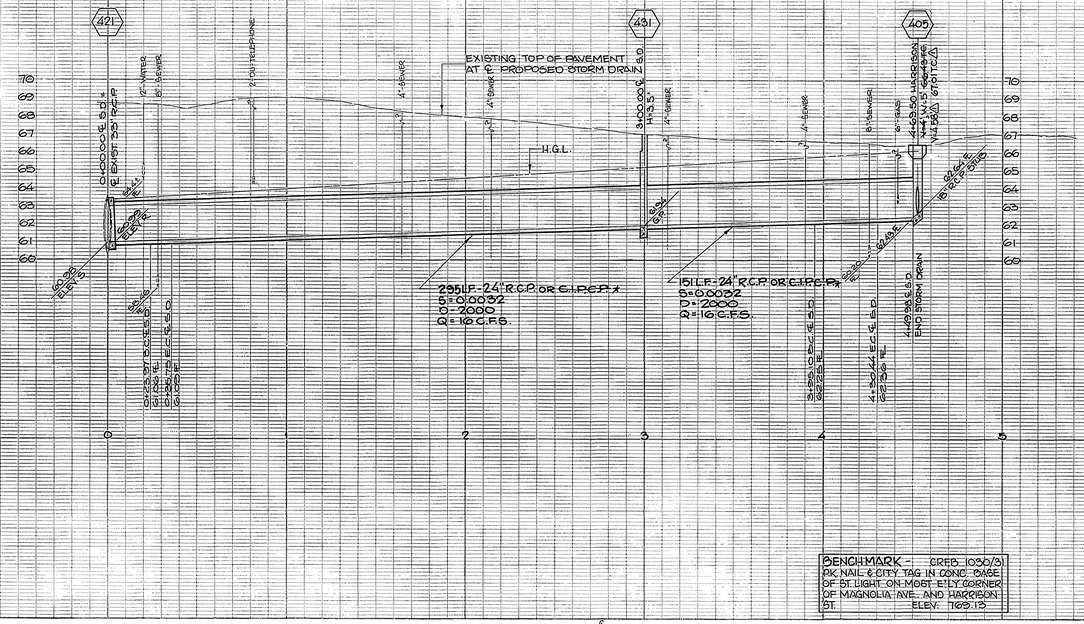


BENCHMARK — GRID 1000/51
PK NAIL & CITY TAG IN CONC. BASE OF ST. LIGHT ON MOST E'LY CORNER OF MAGNOLIA AVE. AND HARRISON ST. ELEV. 769.13

CONSTRUCTION LEGEND

CENTERLINE ——℄—— TOP OF SLOPE

RIGHT-OF-WAY LINE ——R/W—— TOE OF SLOPE

SUBDIVISION LOT LINE ——P/L—— DIRECTION OF FLOW

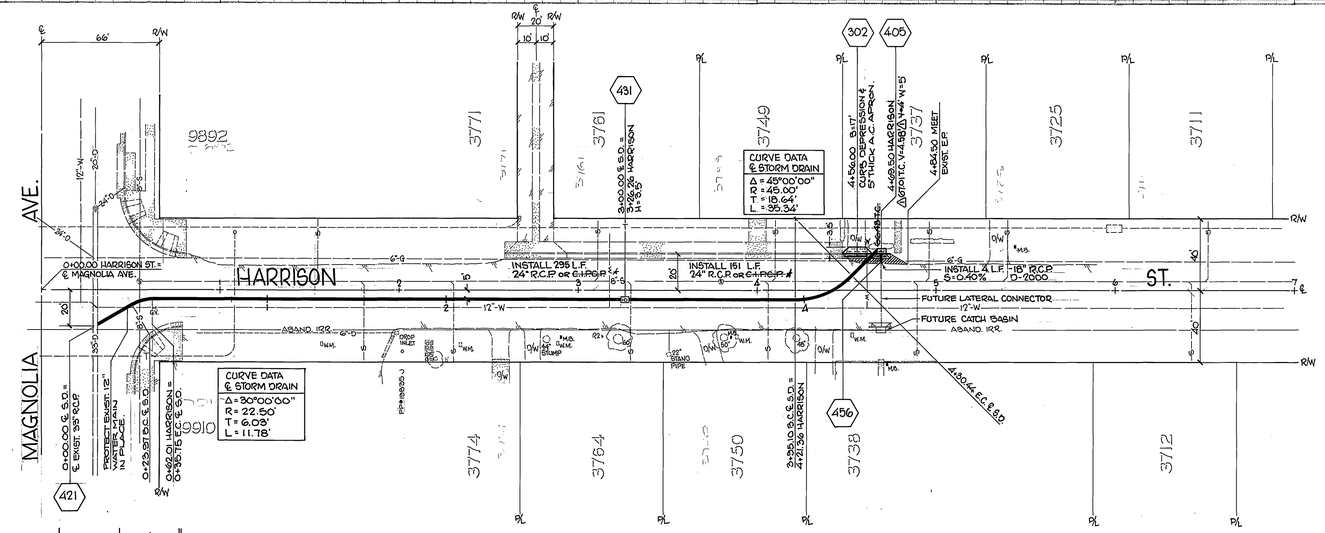
CONSTRUCT STRUCTURAL SECTION OF 0.21' A.C. OVER 0.67' CRUSHED AGGREGATE BASE.

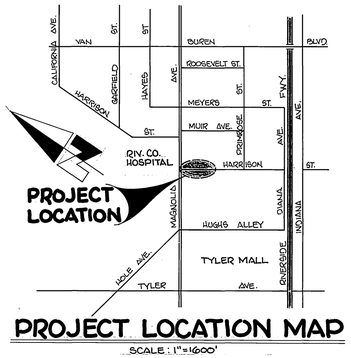
SPECIAL CONSTRUCTION NOTES

⬡ NUMBERS ABOVE 100 IN A HEXAGON ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY, UNLESS MODIFICATIONS ARE NOTED ON THE PLAN. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.

GENERAL CONSTRUCTION NOTES

1. EXISTING UTILITIES SHOWN ON THIS PLAN ARE PLOTTED FROM UTILITY RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO LOCATE AND PROTECT ALL UTILITIES, WHETHER OR NOT SHOWN ON THIS PLAN. IF THE COVER OF A UTILITY IS KNOWN, IT IS SHOWN IN THE PROFILE. UTILITIES SHOWN IN THE PROFILE AS ?——?? INDICATES THAT COVER IS UNKNOWN, BUT THE UTILITY IS NOT EXPECTED TO CONFLICT WITH THE PROPOSED IMPROVEMENTS.
2. TRENCH RESURFACING: 0.2' A.C. OVER 0.67' CRUSHED AGGREGATE BASE IN HARRISON ST. AND 0.25' A.C. OVER 1.32' CRUSHED AGGREGATE BASE IN MAGNOLIA AVE.
3. UTILITIES SHOWN IN CONFLICT WITH PROPOSED STORM DRAIN FACILITIES WILL BE RELOCATED PRIOR TO CONSTRUCTION.
4. IT IS NOT EXPECTED THAT EXISTING SEWER LATERALS WILL CONFLICT WITH PERMANENT IMPROVEMENTS. IN THE EVENT EXISTING SEWER LATERALS ARE FOUND TO INTERFERE WITH PROPOSED PERMANENT IMPROVEMENTS, RELOCATION AND/OR PROTECTION SHALL BE ACCOMPLISHED AS DIRECTED BY THE ENGINEER AND PER STANDARD DRAWING 564.





PROJECT LOCATION MAP

SCALE: 1"=1600'

STD. 421
JUNCTION STRUCTURE B
A = 60°00'00"
B = 24"
C = 4'
D = 33"
E = 2.45'
F = 0.75
G = 0.63'
L = 3.33'
ELEV. R = 60.98
ELEV. S = 60.99

MARK	REVISIONS	APPR.	DATE
⚠	CHANGED C.B. T.C. & 'Y' DIMENSION	RJL	7-28-76

DESIGNED BY WHS DRAWN BY SK CHECKED BY BJM

AS BUILT 8/30/83 INDEXED WE

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER	3/10/82	
PARK DEPARTMENT	—	—
TRAFFIC DIVISION	—	—
CHIEF P. W. ENGINEER		

APPROVED BY William D. Richardson PUBLIC WORKS DIRECTOR
DATE March 26, 1982

HARRISON ST. STORM DRAIN

ACCOUNT NO. 15-550-563

D-413

SHEET 1 OF 1

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