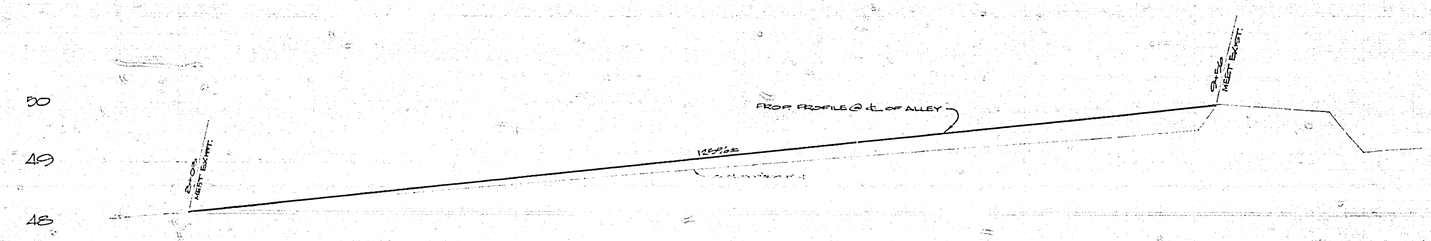
IRRIGATION NOTES

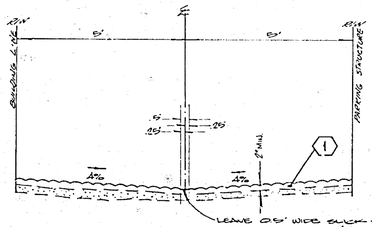
1. ALL PLANTING AND (ROSIATION) INSTALLATION SHALL BE PER CITY OF RIVERSIDE PARKS AND RECREATION DEPT. STANDARDS DATED FEB. 1973
2. PRIOR TO INSTALLATION ANY EQUIPMENT TO BE APPROVED BY PARK DEPT.
3. CONTACT WES BRICKEY PARK PROJECTS INSPECTOR (TEL. 787-7590) AT LEAST 72 HOURS PRIOR TO BEGINNING CONSTRUCTION.



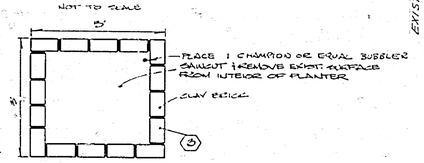
BENCH MARK: ELEVATION 857.615
Z-1-REDET: MARK IS CEMENTED IN A DRILL HOLE IN THE MUNICIPAL MUSEUM BLDG. ENTRANCE AND IS ABOUT 4' ABOVE STREET LEVEL. IT IS 41.6' S OF A CONCRETE LAMP POST, 16.9' E OF THE CENTER OF THE ENTRANCE INTO THE BLDG., 3.3' W OF THE MOST E'LY ONE OF SIX MARBLE COLUMNS, 3.3' E OF THE 2ND COLUMN FROM THE EAST AND 0.6' N OF THE N EDGE OF THE PROJECTING U.S.C.&G.S. ...

NOTES:
1) THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR 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
2) ALL REMOVALS TO BE TO SAW CUT LINES
3) REMOVE ALL A.C. & CONC. AS NEEDED TO MAKE A SMOOTH TRANSITION FROM EXIST. S/W TO PROP CONCRETE OVERLAY
4) CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE, PUBLIC WORKS DEPARTMENT, STANDARD DRAWINGS AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1976 EDITION.

LEGEND:
1. PLACE PATTERNED CONCRETE OVERLAY PER TYPICAL SECTION. MATERIAL TO BE PER "LEGAITE" RUNNING BOND CONCRETSTONE (5"x9") IN A RANCHO RED COLOR OR APPROVED EQUAL.
2. REMOVE EXIST DEFORMED GRID AND P/W APPROACH REPLACE WITH GRID AND SUPPORT TO MEET EXIST AND SIDEWALK TO MATCH
3. CONSTRUCT TREE PLANTERS AS PER DETAIL BELOW WITH A HEIGHT OF ONE ROW ABOVE STREET OVERLAY
4. PLACE 12" BUBBLER HEAD IN EACH EXISTING PLANTER. SPACE HEADS 6'-0" C-C IN LONG PLANTERS. ALL BUBBLER HEADS TO BE R033 "CHAMPION" OR EQUAL. (15 HEADS)
5. PLACE 12" BUBBLER HEAD IN EACH TREE WELL (5 HEADS)
6. PLACE QUICK COUPLER VALVE ON LINE FROM METER TO CONTROLLER IN PROPOSED AT GRADE BOX.
7. PLACE CONTROLLER PER PARK DEPT. STDS. PRECISE LOCATION TO BE DETERMINED AT TIME OF CONSTRUCTION. CONTROLLER TO BE 8 STATION UNIT.
8. PLACE 3/4" RUBBLE AS AND IRRIGATION PIPE. REMOVE EXIST PAVING AS NECESSARY. THIS 3/4" PIPE TO BE PLACED IN A 2" SCHEDULE 40 SLEEVE FROM THE METER TO THE CONTROLLER



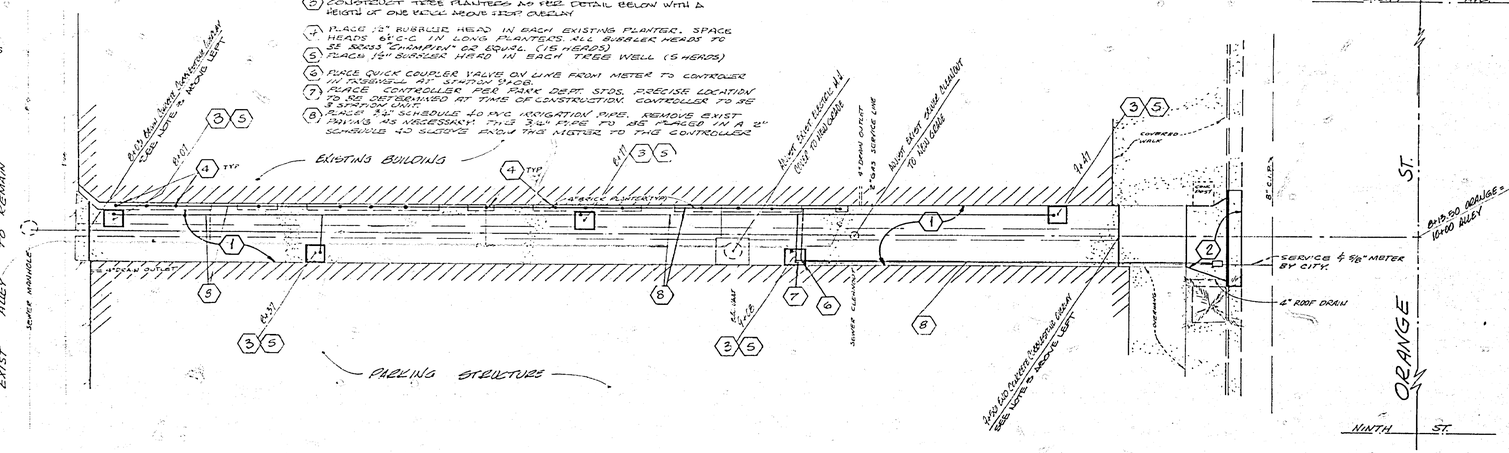
ALLEY TYPICAL SECTION
NOT TO SCALE



TREE PLANTER DETAIL
NOT TO SCALE

EACH PLANTER TO CONTAIN: 1 PODOCARPUS MACROPHYLLA (5 GAL) (TOTAL = 5)
4 TRACHELOSPERMUM JASMINOIDES (1 GAL) (TOTAL = 20)

PLANT IN EXISTING PLANTERS - FICUS REPENS (1 GAL) 3'-0.C. (TOTAL = 28)



PLANNING DEPARTMENT — APPROVED BY John Curtis — DATE 5/30/78	ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS RIVERSIDE, CALIFORNIA
UTILITIES - WATER — APPROVED BY Wesley Stephens — DATE 5.22.78	APPROVED BY [signature] DATE 11/17/77 R.E. No. 21884
UTILITIES - ELECTRIC — APPROVED BY [signature] — DATE 6-3-78	W.O. 77-124 FOR: REDEVELOPMENT AGENCY F.B. 1013
REDEVELOPMENT AGENCY — APPROVAL FOR SCOPE AND CONCEPT — DATE 4.18	

MARK	REVISIONS	APPR.	DATE

DESIGNED BY RG DRAWN BY [illegible] CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT	[illegible]	5-30-78
TRAFFIC DIVISION	JM	6/6
CHIEF PUB. WKS. ENGR.		

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 6/13/78

*AS BUILT 5-79 KRT

ALLEY PLAN AND PROFILE
VAC-4-778
ALLEY RECONSTRUCTION
WEST OF ORANGE ST.
BETWEEN UNIVERSITY & NINTH ST.
REDEVELOPMENT AGENCY
SCALE: HORIZ 1"=10' VERT 1"=1'

INDEXED RD

ACCOUNT No.
DRAWING NUMBER R-2098
SHEET 1 OF 1
77-124-A