



- A** CONTRACTOR SHALL CONNECT 1 1/4" MAINLINE FROM NEW TURF REMOTE CONTROL VALVE TO EXISTING WATER SYSTEM @ 4404 MAGNOLIA PER CITY OF RIVERSIDE CODES AND STANDARDS.
- B** CONNECT NEW VALVE CONTROL AND NEUTRAL CONDUCTOR WIRES TO EXISTING 8 STATION IRRIGATION CONTROL CLOCK. INSTALL NEW WALL MOUNT IRRIGATION CONTROLLER IN WALL MOUNT ENCLOSURE BY OTHERS.
- 7** RELOCATE EXISTING MONUMENT AS INDICATED.
- REL P** RELOCATE EXISTING PALM TO AREA INDICATED ON PLAN.
- P** LOCATION FOR PALM TREE RELOCATION.
- 6** STATION NO. 21.0 - SYSTEM GPM
- T** VALVE SIZE
- 4** REMOVE EXISTING STREET IMPROVEMENTS TO LIMITS SHOWN. BACKFILL WITH APPROVED MATERIAL. SLOPE FROM LIMIT OF REMOVAL TO BACK OF PROPOSED SIDEWALK.
- 5** REMOVE EXISTING STREET IMPROVEMENTS TO LIMITS SHOWN. PLACE CLEAN FILL AND HYDROSEED TURF AREA AS DESCRIBED IN SPECIFICATIONS.

LANDSCAPE AND IRRIGATION PLAN

IMPORTANT NOTICE
 Section 4216/4217 of the Government Code requires a Dig Alert Identification Number to be issued before a "Permit to Excavate" will be valid. For your Dig Alert I.D. Number call Underground Service Alert
TOLL FREE 1-800-422-4133
 Two working days before you dig.

SYMBOL	MODEL	PSI	RADIUS	PATTERN					DETAIL	REMARKS
				360'	180'	90'	270'	120'		
○	RAINBIRD T-4-PC-T30-2.5	35	31'						"A"	REPLACE EXISTING HEAD
○	RAINBIRD T-4-PC-T30-1.3	35	31'				1.3		"A"	REPLACE EXISTING HEAD
○	RAINBIRD T-4-PC-T22-2.5	35	22'			2.5			"A"	
○	RAINBIRD T-4-PC-T22-1.3	35	22'			1.3			"A"	
○	TORO 570-C 15 SERIES	30	15'			2.0			"A"	
○	TORO 570-C 15 SERIES	30	15'			1.0			"A"	
○	RAINBIRD EFB-CP REMOTE CONTROL VALVE								"B"	SIZE PER PLAN
○	TORO 250-06-04 REMOTE CONTROL VALVE								"B"	SIZE PER PLAN
○	FEBCO 825Y REDUCED PRESSURE BACKFLOW PREVENTION DEVICE - 1 1/4"								"C"	
○	TORO EL-12+ IRRIGATION CONTROLLER IN LEMEUR STAINLESS STEEL ENCLOSURE W-18-SS									INSTALL PER MNFR'S RECOMMENDATIONS (BY OTHERS)
---	EXISTING 2" MAINLINE (VERIFY LOCATION/SIZE IN FIELD)									
---	EXISTING NON-PRESSURE LATERAL LINE AND HEAD									
---	NEW CL 200 LATERAL LINE, SIZE AS NOTED									
---	CUT AND CAP EXISTING LATERAL LINE									

NOT SHOWN U.F. DIRECT BURIAL CONTROL WIRE, SOLID COPPER, 12 GA COMMON, 14 GA PILOT



ENGINEER IN RESPONSIBLE CHARGE
Duane K. Greenwood
 DUANE GREENWOOD
 R.C.E. No. 43965 expires 8/30/97
 DATE 9/14/95

MARK	REVISIONS	APPR.	DATE

DESIGNED BY *MH* DRAWN BY *STW* CHECKED BY *WRL*

CITY OF RIVERSIDE, CALIFORNIA
 PUBLIC WORKS DEPARTMENT

APPROVED BY: *[Signature]* DATE: 10/2/95
 DEPUTY P.W. DIRECTOR
 PRINCIPAL ENGINEER
 CHIEF P.W. INSPECTOR
 TRAFFIC DIVISION
 SURVEYOR
 STREET SERVICES
 PARKS DEPARTMENT

14TH ST. WIDENING FROM MARKET TO MAIN

HORIZ. SCALE: 1" = 20'

ACCT. NO(S) 430-541500-440222-30239
R-3326L
 SHEET 1 OF 1
 P.C. 3573

INDEXED 1-9-95 GHT