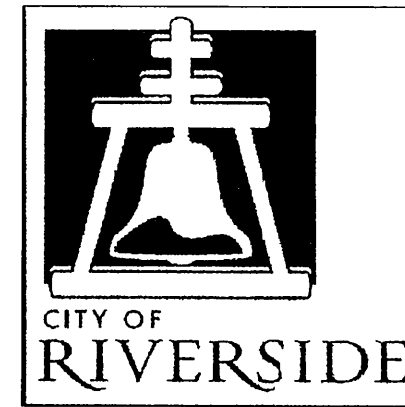


RIVERSIDE



CALIFORNIA

PUBLIC WORKS DEPARTMENT

DUFFERIN AVE REHABILITATION

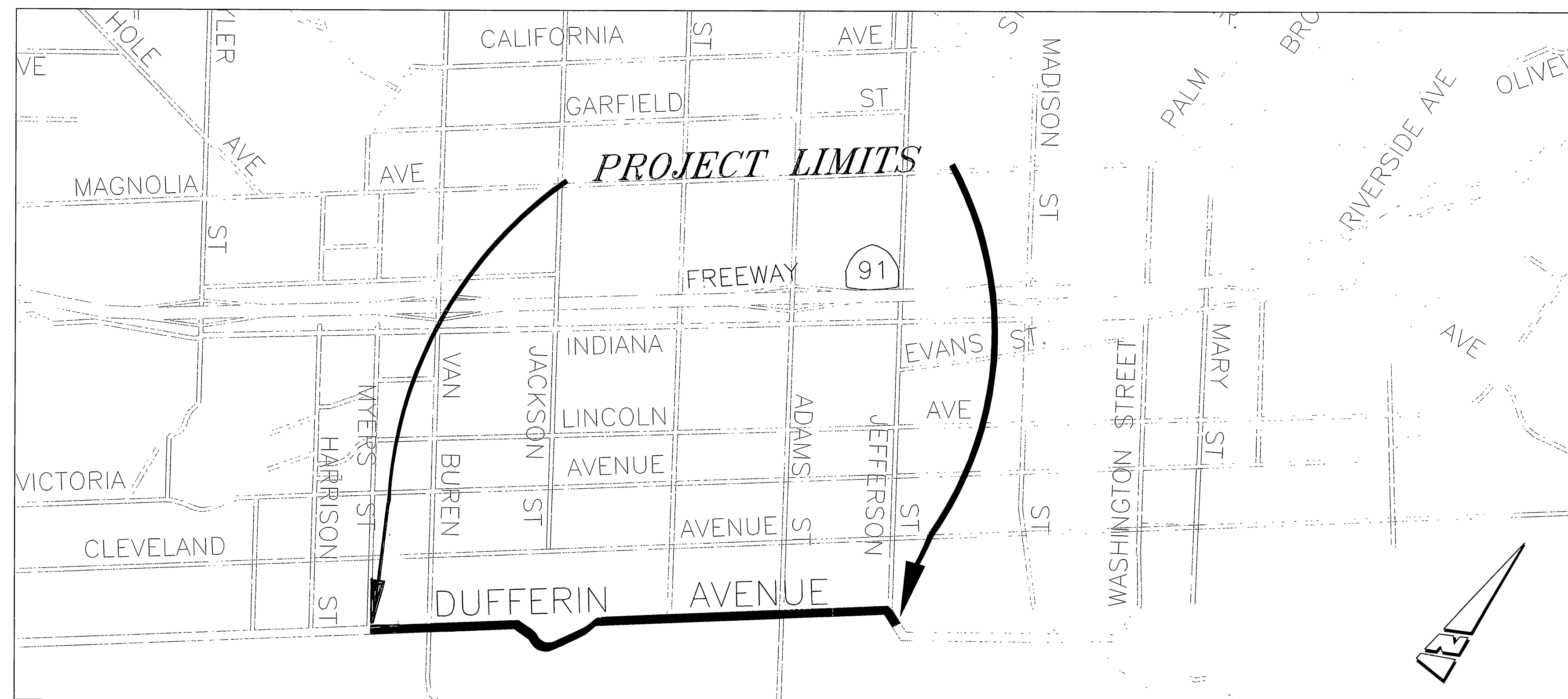
MYERS ST TO JEFFERSON ST

CONSTRUCTION NOTES:

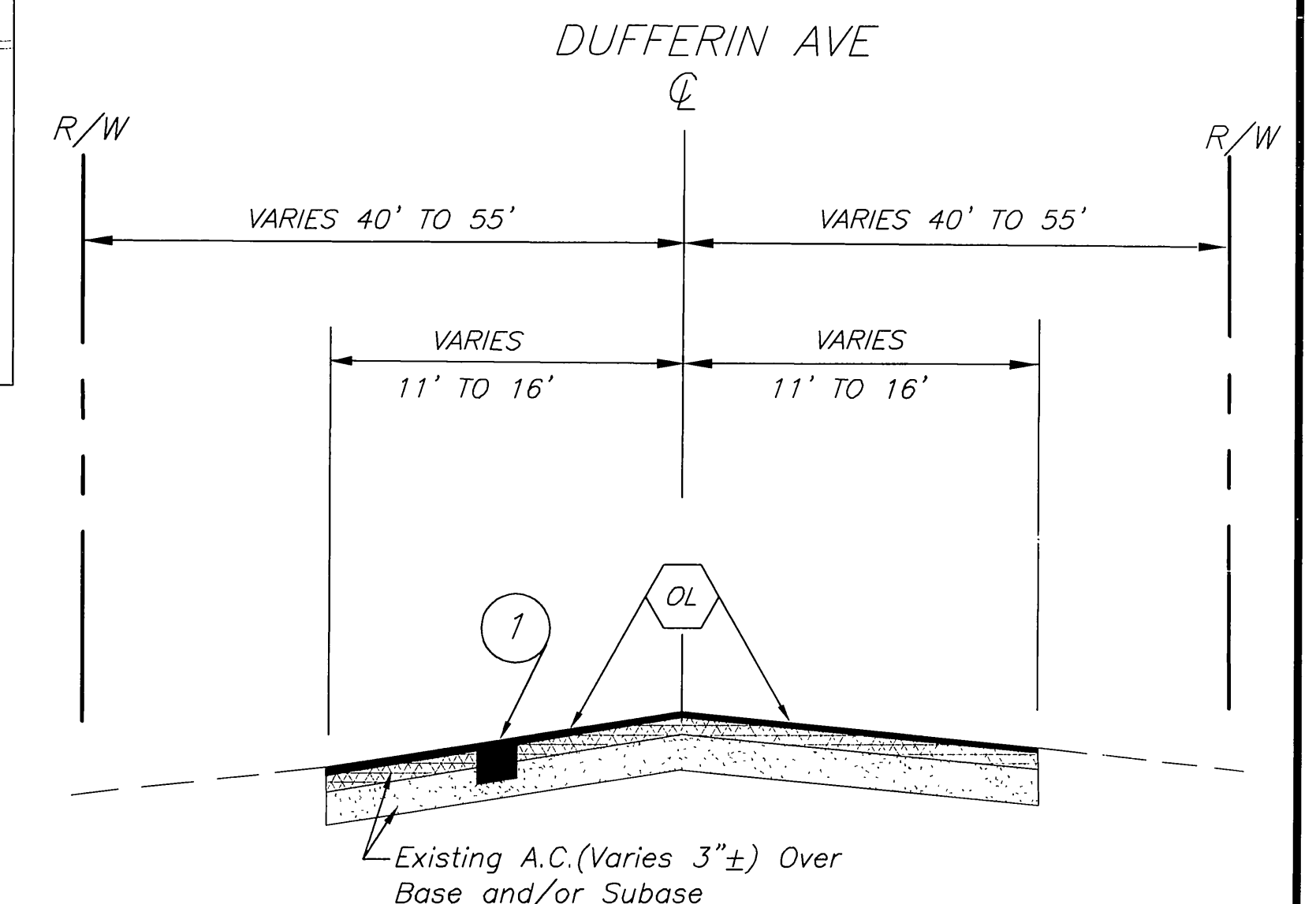
- 01 OVERLAY THE ENTIRE PAVEMENT WIDTH WITH VARIABLE THICKNESS A.R.H.M.-GG AC (MINIMUM DEPTH=0.10')
- 1 REMOVE EXISTING DETERIORATED PAVEMENT AND PORTION OF EXISTING BASE, SUBBASE AND/OR MACADAM AND REPLACE IT WITH 4" D.G.A.C. REMOVAL AREAS SHALL BE DETERMINED AND MARKED BY THE INSPECTOR. IF MACADAM IS ENCOUNTERED DURING AC PAVEMENT REMOVAL, CONTRACTOR SHALL REMOVE ONLY AC PAVEMENT ON THE TOP OF MACADAM BY COLD-MILLING ONLY, UNLESS DIRECTED BY THE ENGINEER TO REMOVE BOTH AC PAVEMENT AND MACADAM.

GENERAL NOTES:

1. PRIME CONTRACTOR BIDDING THIS PROJECT SHALL HAVE A CLASS "A" OR CLASS "C-12" LICENSE.
2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS AND THE "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION", 2009 EDITION.
3. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO LOCATE AND PROTECT ALL UTILITIES WITHIN THE CONSTRUCTION WORK AREAS. MH'S & WATER VALVES SHALL BE "TIED OUT" PRIOR TO PAVEMENT OVERLAY WORK FOR SUBSEQUENT ADJUSTMENT WORK.
4. ANY TEMPORARY TRAFFIC CONTROL STRIPING OBLITERATED AND/OR BADLY WORN DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR WITHIN ONE DAY AFTER NOTIFICATION FROM THE CITY INSPECTOR.
5. WHERE NEW PAVEMENT IS TO JOIN THE EXISTING PAVEMENT, THE EDGE OF THE EXISTING PAVEMENT SHALL BE TRIMMED IN A SMOOTH AND STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH SECTION.
6. STREET IMPROVEMENT WORK THAT WILL CAUSE DAMAGE TO THE DETECTOR LOOP'S SHALL NOT BE PERFORMED UNTIL TRAFFIC SIGNAL MAINTENANCE PERSONNEL HAVE BEEN NOTIFIED AND THE NECESSARY TIMING ADJUSTMENTS ARE MADE TO MAINTAIN SIGNAL OPERATION.
7. THE CONTRACTOR IS RESPONSIBLE FOR THE FINAL STRIPING AND PAVEMENT MARKING. STRIPING AND PAVING WORK SHALL BE COMPLETED PER PLANS, CITY STANDARDS AND SPECIAL PROVISIONS.
8. WATER VALVES AND FIRE HYDRANTS MUST BE LOCATED DURING CONSTRUCTION TO MAKE VALVE BOX AND COVER ADJUSTMENTS AND FIRE HYDRANT BLUE MARKER INSTALLATIONS. THE VALVE BOXES MUST BE "TIED OUT" AS PART OF THE CONTRACTOR'S WORK.
9. PAVEMENT PREPARATION SHALL CONSIST OF REMOVAL AND REPLACEMENT (R&R) OF DETERIORATED PAVEMENT AREAS AS MARKED IN THE FIELD AND DIRECTED BY THE INSPECTOR AT THE TIME OF CONSTRUCTION. QUANTITIES SHOWN ARE APPROXIMATE AND BASED UPON ALL PREMARKED REMOVAL AND REPLACEMENT SECTIONS BEING A MINIMUM OF 4" IN DEPTH.



LOCATION MAP



DUFFERIN AVENUE
TYPICAL SECTION
MYERS ST TO JEFFERSON ST

QUANTITIES TABLE

#	STREET NAME	STREET LIMIT	STREET LIMIT	STREET LENGTH (LF)	STREET AREA (SF)	AC REMOVAL (SF)	AC REPLACE (TON)	AC OVERLAY (TON)	COLD-MILING TYPE-1 (LF)	ADJ MANHOLES (EA)	ADJUST VALVES	CRACK FILL & REPAIR (LF)	DETECTOR LOOPS
1	Dufferin Ave	Jefferson St	Myers St	12,300	262,360	30,000	800	2,330	500	1	55	12,300	6

* The entire AC pavement removal and replacement quantities shown on the plan may not be used. AC removal and replacement shall be marked by the inspector.

 Call: TOLL FREE 1-800-227-2600 TWO WORKING DAYS BEFORE YOU DIG	 ENGINEER IN RESPONSIBLE CHARGE <i>Ibrahim A. Massoud</i> IBRAHIM A. MASSOUD R.C.E. No. 64224 expires 6/30/11 DATE 1/11/2010	 REG. PROFESSIONAL ENGINEER IBRAHIM A. MASSOUD No. 64224 Exp. 6-30-2011 CIVIL STATE OF CALIFORNIA	DESIGNED BY: AE DRAWN BY: AE CHECKED BY: IT	APPROVED BY: PH BY: PH DATE: 1/13/10 ENGINEER MANAGER CONSTRUCTION ADMIN. 1/12/10 SURVEYOR STREET SERVICES: 1-14-10 TRAFFIC ENGINEER: 1-12-10 PARK & REC. DEP.	CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT APPROVED BY: <i>[Signature]</i> CITY ENGINEER DATE: 1/13/10	DUFFERIN AVE REHABILITATION MYERS ST TO JEFFERSON ST R-4156 SHEET 1 OF 1 FILE NO.	ACCT. NO. 9840027402 W.O. NO. 1013420
--	--	---	---	--	---	--	--