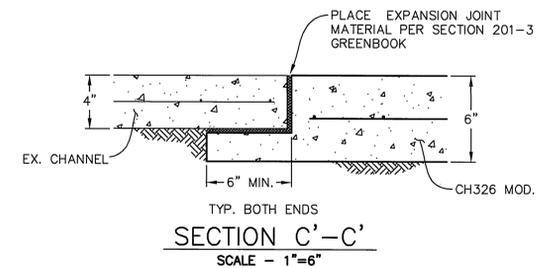
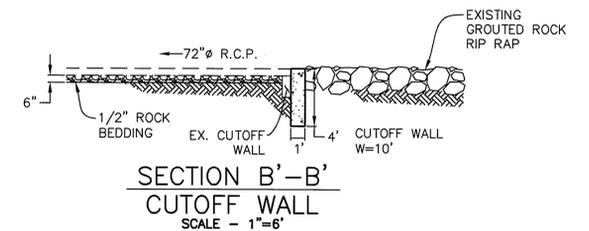
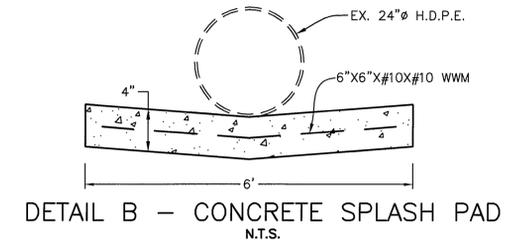
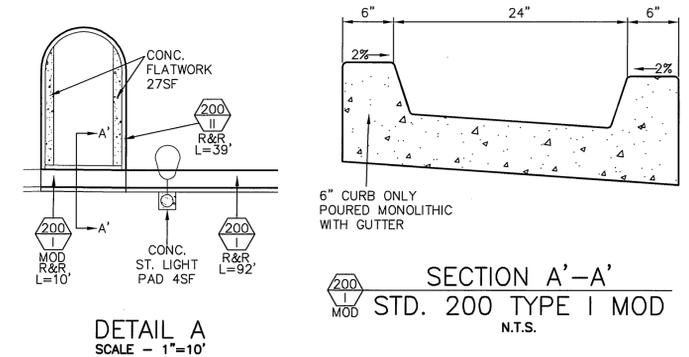
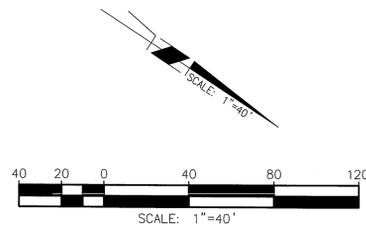


# RIVERSIDE

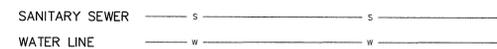


# CALIFORNIA

## PUBLIC WORKS DEPARTMENT CHICAGO AVENUE EMERGENCY REPAIRS AT ANDULKA PARK



### EXISTING UNDERGROUND UTILITIES:



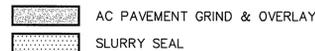
### CONSTRUCTION NOTES:

- 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 OR COVER SHEET, ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.
- SB SPEED BUMP - ASPHALT. MATCH EXISTING.
- RD REMOVE & DISPOSE OF 1/4 TON ROCK RIP RAP. PREPARE SUBGRADE PER SECTION 300-7.3.1 OF THE SPECIAL PROVISIONS. GRADE & COMPACT SUBGRADE TO MATCH EXISTING TRAPEZOIDAL CHANNEL DIMENSIONS.
- 200 I CONSTRUCT TYPE I C&G PER CITY STANDARD 200. CONTRACTOR SHALL MODIFY STANDARD BY CONSTRUCTING 6" CURB ONLY TO BE MOD MONOLITHIC WITH STANDARD CURB AT GUTTER LIP OF STANDARD 200 TYPE I.
- PIP PROTECT IN PLACE.
- SS SLURRY SEAL LIMITS.
- OL COLD MILL EXISTING A.C. PAVEMENT 0.1', OVERLAY WITH 0.1' DGAC.
- PM INSTALL PAVEMENT MARKING AS NOTED.
- # INSTALL CALTRANS STRIPING DETAIL PER NUMBER NOTED, INCLUDING INSTALLATION OF RAISED PAVEMENT MARKERS.

### GENERAL NOTES:

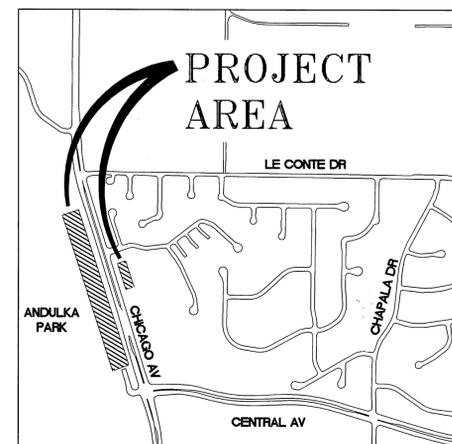
1. NO PERSON SHALL PERFORM ANY CONSTRUCTION ACTIVITY OR INSTALL ANY OBJECTS WITHIN THE PUBLIC RIGHTS-OF-WAY OR EASEMENTS OF THE CITY OF RIVERSIDE WITHOUT A VALID CONSTRUCTION PERMIT, OR, A STREET OPENING PERMIT OR AN ENCROACHMENT PERMIT ISSUED BY THE CITY'S PUBLIC WORKS DEPARTMENT.
2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, ITS SUPPLEMENTAL NOTES AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
3. QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
4. THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE #1-800-227-2600, TWO WORKING DAYS BEFORE DIGGING. NO CONSTRUCTION PERMIT WILL BE ISSUED BY THE PUBLIC WORKS DEPARTMENT INVOLVING EXCAVATION FOR UNDERGROUND FACILITIES UNLESS THE APPLICANT HAS BEEN PROVIDED AN INQUIRY IDENTIFICATION NUMBER BY U.S.A.
5. 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.
6. 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.

### LEGEND:



### GENERAL STRIPING NOTES:

1. STRIPING INSTALLATIONS SHALL CONFORM TO THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD 2010), THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD PLANS AND SPECIFICATIONS DATED MAY 2006, AND ALL ADDENDUMS THERETO, AND THE CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT STANDARD DRAWINGS, CURRENT EDITION.
2. ALL STRIPING SHALL BE PAINT UNLESS OTHERWISE NOTED. THE CONTRACTOR SHALL PROVIDE AND INSTALL RAISED PAVEMENT MARKERS FOR ALL STRIPING. STRIPING, MARKINGS AND LEGENDS SHALL CONFORM TO THE LATEST CALTRANS STANDARD PLANS A20A THRU A20D AND A24A THRU A24E.
3. ALL NEW STRIPING SHALL BE "CAT TRACKED" AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. THE CONTRACTOR SHALL NOTIFY THE ENGINEER AFTER COMPLETING LAYOUT AND AT LEAST 3 WORKING DAYS BEFORE COMMENCING INSTALLATION OF STRIPING, MARKINGS AND MARKERS.
4. ALL CONFLICTING STRIPING, PAVEMENT MARKINGS, LEGENDS, AND RAISED PAVEMENT MARKERS SHALL BE REMOVED EVEN IF NOT SHOWN ON PLANS. REMOVALS OF PAINTED STRIPING, PAVEMENT MARKINGS AND LEGENDS SHALL BE DONE BY WET SANDBLASTING. REMOVALS OF THERMOPLASTIC STRIPING, PAVEMENT MARKINGS AND LEGENDS SHALL BE REMOVED BY WET SANDBLASTING, GRINDING OR OTHER APPROVED METHOD AND SHALL NOT DAMAGE THE PAVEMENT. "BLACK OUT" OF EXISTING DELINEATION IS NOT PERMITTED. ALL DAMAGED PAVEMENT DUE TO REMOVALS SHALL BE REPAIRED AS NECESSARY TO MAINTAIN A SMOOTH AND UNIFORM SURFACE OR AS DIRECTED BY THE ENGINEER. ALL STRIPING REMOVALS AND LEGENDS SHALL BE "FOG SEALED".



LOCATION MAP  
SCALE - 1"=1000'

### QUANTITIES TABLE

#	ITEM	QUANTITY	UNIT	COMMENTS
1	CONCRETE TRAP CHANNEL	192	LF	
2	AC GRIND & CAP 0.10'	15,300	SF	
3	SLURRY SEAL	26,400	SF	
4	6" C&G - STD. 200 TYPE I	125	LF	
5	6" C&G - STD. 200 TYPE I MOD.	10	LF	
6	6" CURB - STD. 200 / TYPE II	40	LF	
7	CONCRETE FLATWORK / ST LIGHT PAD	67	SQ	FLATWORK - D=4"
8	CONCRETE CUTOFF WALL	1	EA	
9	ASPHALT SPEED BUMP	24	LF	
10	DETAIL 22 (PAINT)	400	LF	
11	4" SOLID WHITE (PAINT)	1,460	LF	

Under Ground Service Alert of Southern California  
Call: TOLL FREE 1-800-227-2600  
TWO WORKING DAYS BEFORE YOU DIG

ENGINEER IN RESPONSIBLE CHARGE  
LONNIE L. YOUNG  
R.C.E. No. 43216 EXPIRES: 3-31-12  
DATE: 02/17/11

CIVIL  
No. 43216  
Exp. 3-31-2012

MARK REVISIONS APPR. DATE  
DESIGNED BY: TYH DRAWN BY: TYH CHECKED BY: LY

CITY OF RIVERSIDE, CALIFORNIA  
DEPARTMENT OF PUBLIC WORKS  
APPROVED BY: [Signature]  
ENGINEERING MANAGER  
CONSTRUCTION ADMIN. [Signature]  
PRINCIPAL ENGINEER [Signature]  
DATE: 2/18/11

STORM DRAIN IMPROVEMENTS  
CHICAGO AVENUE  
EMERGENCY REPAIRS  
AT ANDULKA PARK  
SCALE: 1" = 40'

D-853  
SHEET 1 OF 1  
FILE NAME: D-853.DWG