

GENERAL CONSTRUCTION NOTES:

1. PRIME CONTRACTOR BIDDING THIS PROJECT SHALL SATISFY THE LICENSE REQUIREMENTS INDICATED IN THE SPECIAL PROVISIONS.
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. NO SURVEY STAKING WILL BE PROVIDED BY THE CITY FOR SIDEWALK, DRIVEWAY APPROACHES AND WHEELCHAIR RAMP CONSTRUCTION.
4. 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 WITHIN THE CONSTRUCTION WORK AREAS WHETHER OR NOT SHOWN ON THIS PLAN.
5. CONTRACTOR SHALL GRADE BEHIND PROPOSED SIDEWALK TO ENSURE PROPER TRANSITION INTO THE LOT AND SHALL NOT IMPEDE EXISTING DRAINAGE PATTERNS.

RIVERSIDE



CALIFORNIA

**PUBLIC WORKS DEPARTMENT
ORRENMAA SCHOOL FOOTPATH ACCESS PROJECT
(SE'LY DORSET DRIVE, LAYTON COURT
AND WALLINGHAM DRIVE)**

SPECIFIC CONSTRUCTION NOTES:

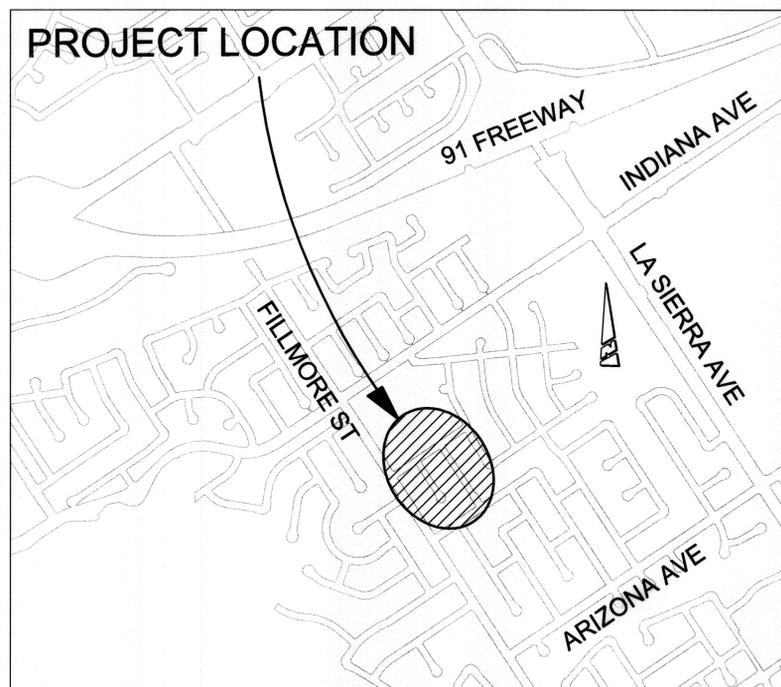
- NUMBERS ABOVE 100 IN A HEXAGON ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY. UNLESS MODIFICATIONS ARE NOTED ON THE PLAN OR COVER SHEET. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.
- 325 CB-1 CONSTRUCT P.C.C. SIDEWALK PER CITY STANDARD NO 325, TYPE CB-1 (CURB-1).
- 304 XX CONSTRUCT P.C.C. WHEELCHAIR RAMP PER CITY STANDARD DRAWING 304. TYPE AND LOCATION OF RAMP MAY CHANGE DURING CONSTRUCTION TO FIT SITE CONDITION AS DIRECTED BY THE ENGINEER. CONTRACTOR TO ENSURE THE PROPOSED RAMP DOES NOT ENCR OACH INTO PRIVATE PROPERTY.
- ADJ XX ADJUST THE FOLLOWING UTILITIES. (XX=TYPE PER PLAN) THE FOLLOWING IS THE LEGEND FOR "XX": WM=WATER METER TO GRADE; GV=WATER GATE VALVE TO GRADE.
- 302 XX CONSTRUCT P.C.C. DRIVEWAY APPROACH PER CITY STANDARD DRAWING 302. THE FOLLOWING IS THE LEGEND FOR "XX": CB-1= DRIVEWAY APPROACH WITH CURB SIDEWALK CENTERING OF PROPOSED DRIVEWAY TO MATCH EXISTING DRIVEWAY CENTERLINE.
- TR PROTECT IN PLACE EXISTING FACILITY (XX=TYPE PER PLAN). THE FOLLOWING IS THE FACILITY LEGEND FOR "XX": MB=MAILBOX; PP=POWER POLE; TR=TREE; CLF=CHAIN LINK FENCE; RAMP=PEDESTRIAN RAMP; WDF=WOOD FENCE; BSH=BUSH/SHRUBS; SWK=SIDEWALK; BRK=BRICK LANDSCAPE BARRIER; BLK=BLOCK FENCE; PLA=PLASTIC FENCE; WM=WATER METER.
- TR STREET TREE TO BE REMOVED BY CITY FORCES PRIOR TO COMMENCEMENT OF PROJECT.
- REX XX REMOVE EXISTING FACILITY (XX=TYPE PER PLAN). THE FOLLOWING IS THE FACILITY LEGEND FOR "XX": WLK=WALKWAY TO ALLOW FOR CONSTRUCTION OF NEW SIDEWALK; PLA=REMOVE PORTIONS OF PLASTIC FENCE TO BEHIND RIGHT OF WAY, MATCH IN KIND; BSH=SHRUBS/ROSE BUSH WITHIN RIGHT OF WAY TO ALLOW FOR CONSTRUCTION OF NEW SIDEWALK; WDF=WOOD FENCE WITHIN THE RIGHT OF WAY TO ALLOW FOR CONSTRUCTION OF NEW SIDEWALK; BRK=BRICK LANDSCAPE BARRIER WITHIN THE RIGHT OF WAY; RMP=NON COMPLIANT WHEEL CHAIR RAMP, CAC=CACTUS, SWK=SIDEWALK, CLF=CHAIN LINK FENCE WITHIN THE RIGHT OF WAY TO ALLOW FOR THE CONSTRUCTION OF NEW SIDEWALK; SL=STREET LIGHT PER DWG 120023-01.
- REL XX RELOCATE EXISTING FACILITY (XX=TYPE PER PLAN). THE FOLLOWING IS THE FACILITY LEGEND FOR XX: SGN=SIGN; WDF=WOOD FENCE TO BACK OF R/W TO ACCOMMODATE NEW SIDEWALK (CONTRACTOR SHALL REPAIR FENCE IF DAMAGED); BSH=CONTRACTOR SHALL REMOVE ROSE BUSHES OUT OF RIGHT OF WAY AND COORDINATE WITH OWNER FOR LOCATION.
- R&R XX REMOVE AND REPLACE EXISTING FACILITY (XX=TYPE PER PLAN). THE FOLLOWING IS THE FACILITY LEGEND FOR "XX": CNC=PORTIONS OF EXISTING SIDEWALK AND DRIVEWAY AS NECESSARY TO MATCH NEW IMPROVEMENTS; SWK=DAMAGED SIDEWALK TO MATCH EXISTING; CLF=REMOVE EXISTING CHAIN LINK FENCE AND INSTALL NEW CHAIN LINK FENCE BEHIND THE RIGHT OF WAY.
- 302 M1 CONSTRUCT MODIFIED DRIVEWAY. MODIFICATION INCLUDES 1' DRIVEWAY RAMP INSTEAD OF THE STANDARD 2.5' FROM THE FACE OF CURB.
- 325 M1 CONTRACTOR TO CONSTRUCT CURBSIDE SIDEWALK PER CITY STD DWG. 325 WITH THE FOLLOWING MODIFICATIONS: BACK OF WALK SHALL BE 5' MEASURED FROM THE FACE OF CURB.
- CLF1 RELOCATE FENCE POST IN CONFLICT WITH THE PEDESTRIAN RAMP. MODIFY FENCE MESH AS NECESSARY TO TIGHTEN FENCE SPAN BETWEEN FENCE POSTS.
- 304 M1 CONSTRUCT WHEELCHAIR RAMP PER CITY STD. DWG. 304 WITH THE FOLLOWING MODIFICATIONS: WIDTH OF BOTTOM 8.3% SECTION OF RAMP SHALL BE 0.5' MEASURED FROM THE GUTTER FLOWLINE INSTEAD OF THE STANDARD 1.5'.
- RET CRB CONTRACTOR SHALL CONSTRUCT RETAINING CURB MONOLITHIC POUR WITH SIDEWALK AS NECESSARY TO MATCH EXISTING TERRAIN BEHIND PROPOSED SIDEWALK, 18" MAX HEIGHT. CONTRACTOR SHALL PROVIDE A MIN 1' TRANSITION FROM RETAINING CURB TO EXISTING GROUND.
- 302 M2 CONSTRUCT DEPRESSED DRIVEWAY SECTION WITH MONOLITHIC RETAINING CURB BEHIND SIDEWALK BETWEEN TWO PROPOSED DRIVEWAYS.
- E PROPOSED STREET LIGHT PER DWG 120023-01. TRENCH REPAIR SHALL BE PER STD DWG 453.

CONSTRUCTION LEGEND:

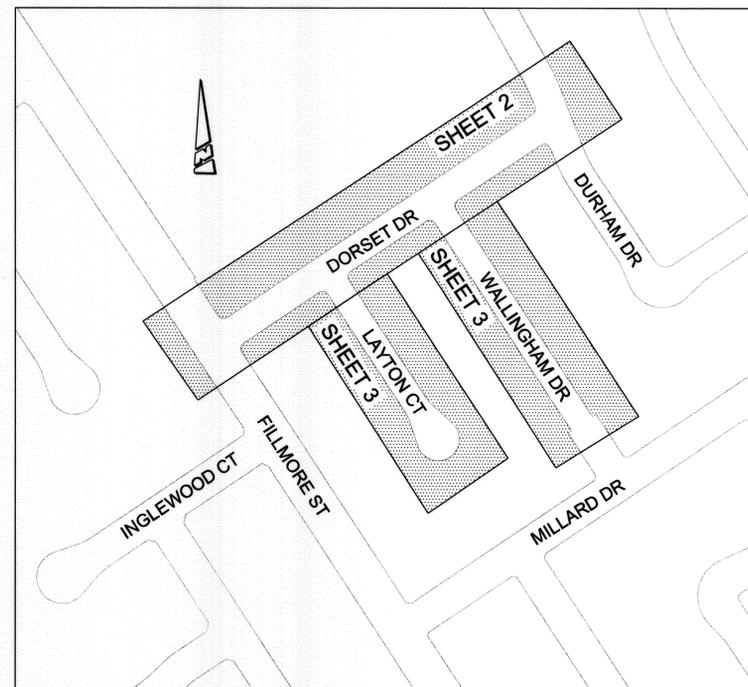
---	STREET CENTERLINE
---	STREET R/W
TC	TOP OF CURB
EP	EDGE OF PAVEMENT
FL	FLOWLINE
FS	FINISHED SURFACE
CL	CENTERLINE
AC	ASPHAL CONCRETE
PCC	PORTLAND CEMENT CONCRETE
C&G	CURB AND GUTTER
R/W	RIGHT OF WAY
---	CONCRETE
---	NEW STREET LIGHT
STA	STREET STATION
PI	POINT OF INTERSECTION
APN	ASSESSORS PARCEL NUMBER
RCP	REINFORCED CONCRETE PIPE
N'LY	NORTHERLY
S'LY	SOUTHERLY
R&R	REMOVE AND REPLACE
SWK	SIDEWALK
AC PAVEMENT	

EXISTING TOPOGRAPHY:

○	WATER GATE VALE	○	PALM TREE
○	WATER METER	○	MISC. TREE
○	FIRE HYDRANT	○	BUSHES
○	MAIL BOX		
+	STREET NAME SIGN		
+	TRAFFIC SIGN		
○	POWER POLE		
→	GUY ANCHOR		
○	STREET LIGHT ON MAST ARM		
○	CHAIN LINK FENCE		
+	WOOD FENCE		
+	BLOCK WALL FENCE		



LOCATION MAP
NTS



INDEX MAP
NTS

EXISTING UNDERGROUND UTILITIES:

SANITARY SEWER	---	EX SWR	---
WATER LINE	---	EX WTR	---
UNDERGROUND ELECTRIC	---	(UGE)	---
OVERHEAD ELECTRIC	---	(OHE)	---

SIDEWALK IMPROVEMENTS INDEX (R-4217):

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	DORSET DRIVE SIDEWALK
3	LAYTON COURT AND WALLINGHAM DRIVE SIDEWALK

STREET LIGHT IMPROVEMENT INDEX (120023-01):

SHEET NO.	DESCRIPTION
1	PLAN VIEW

NOTE:

- DRIVEWAY P.C.C AND ASPHALT MATCH UP SHALL BE 6" (THICK) P.C.C/ASPHALT OVER 95% COMPACTED NATIVE.
- ENGINEER SHALL FIELD LOCATE AND MARK LIMITS OF DAMAGED SIDEWALK TO BE REPLACED WHICH IS NOT INCLUDED IN THE CONSTRUCTION OF DRIVEWAYS OR WHEELCHAIR RAMPS.
- CONTRACTOR TO WIDEN SIDEWALK AROUND EXISTING FACILITIES AS NECESSARY TO ACHIEVE A 3' MINIMUM WIDTH. A 4' MINIMUM WIDTH SHALL BE PROVIDED IF ADEQUATE CLEARANCE IS AVAILABLE WITHIN THE PUBLIC RIGHT OF WAY.
- CONTRACTOR SHALL COORDINATE WITH ENGINEER AFTER SIDEWALK EXCAVATION TO ACCURATELY DETERMINE LIMITATION OF RETAINING CURB.

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TWO WORKING DAYS BEFORE YOU DIG

ENGINEER IN RESPONSIBLE CHARGE
Edward Lara
EDWARD LARA
R.C.E. No. 63753 EXPIRES: 9-30-12
DATE November 17, 2011



MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS			
APPROVED BY	BY	DATE	APPROVED BY
ENGINEERING MANAGER	FM	11/17/11	<i>[Signature]</i>
PRINCIPAL ENGINEER			CITY ENGINEER
CONSTRUCTION ADMIN.	DC	11/17/11	
TRAFFIC DIVISION			DATE 11/17/11

SB-821 FACILITIES PROGRAM		CONSTR. W.O. N.O. - 1120338 DESIGN W.O. N.O. - 1026919
ORRENMAA SCHOOL FOOTPATH ACCESS PROJECT (SE'LY DORSET DRIVE, LAYTON COURT AND WALLINGHAM DRIVE)		R-4217
TITLE SHEET		SHEET 1 OF 3
HORIZ. SCALE: N/A	VERT. SCALE: N/A	FILE NAME: R4217-01.DWG

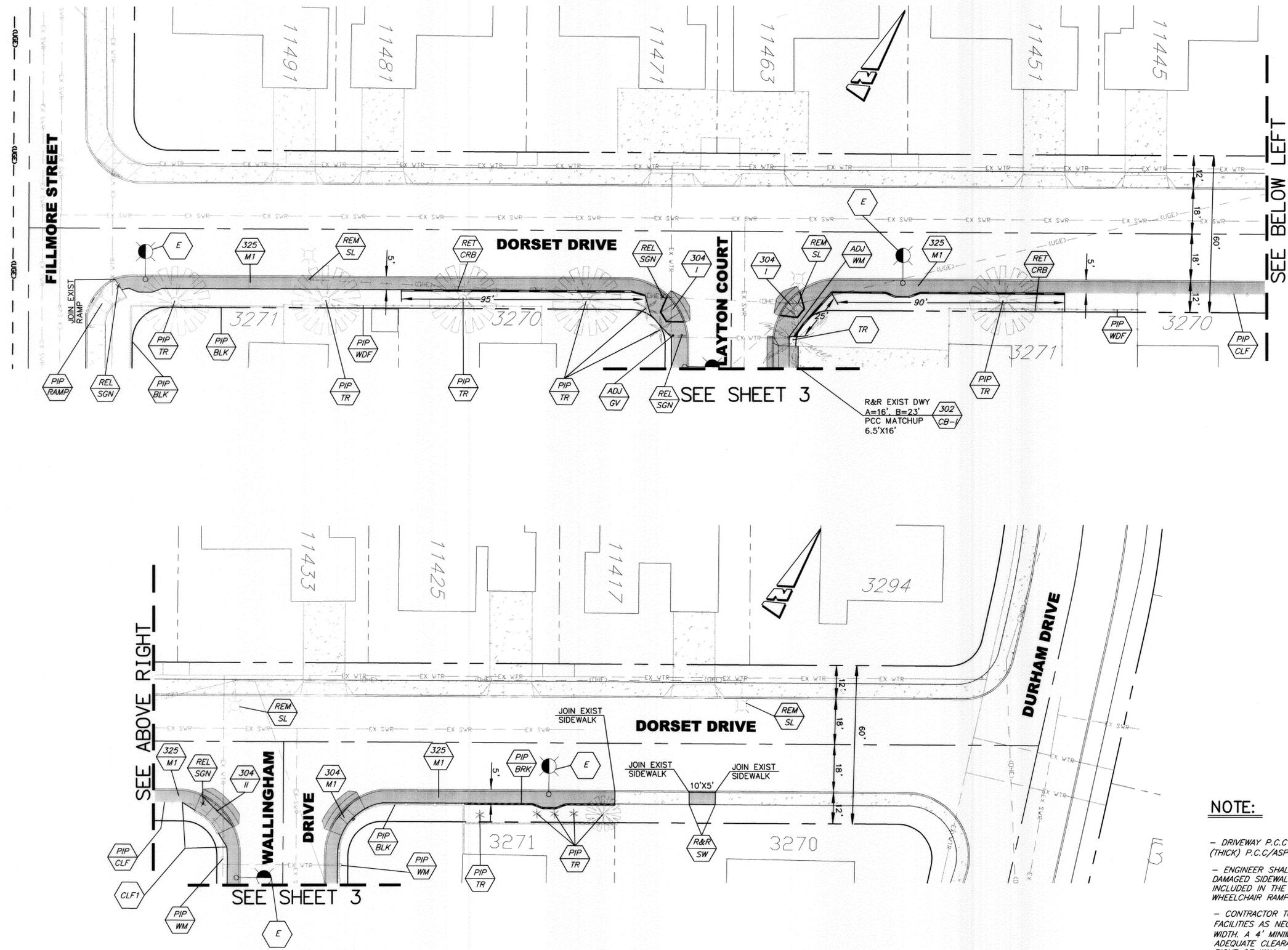
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MARK	REVISIONS	APPR.	DATE
DESIGNED BY	LA	DRAWN BY	LA
CHECKED BY	EL		

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

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ENGINEERING MANAGER	EM	11/17/11	CITY ENGINEER	11/17/11
PRINCIPAL ENGINEER				
CONSTRUCTION ADMIN.				
TRAFFIC DIVISION				

SB-821 FACILITIES PROGRAM
ORRENMAA SCHOOL FOOTPATH ACCESS PROJECT (SE'LY DORSET DRIVE, LAYTON COURT AND WALLINGHAM DRIVE)
DORSET DRIVE SIDEWALK
HORIZ. SCALE: 1"=20' VERT. SCALE: N/A

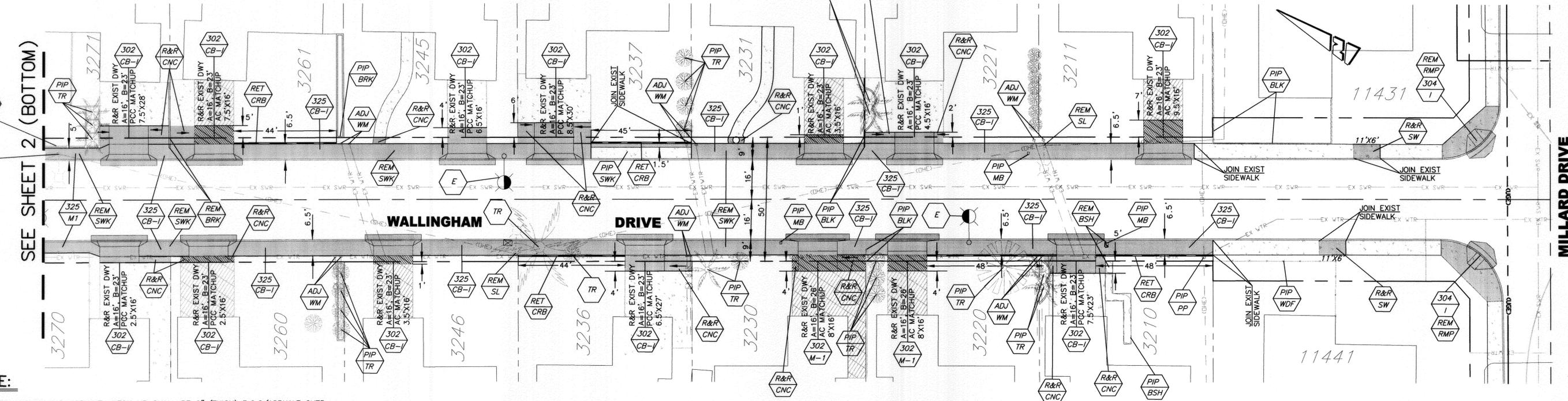
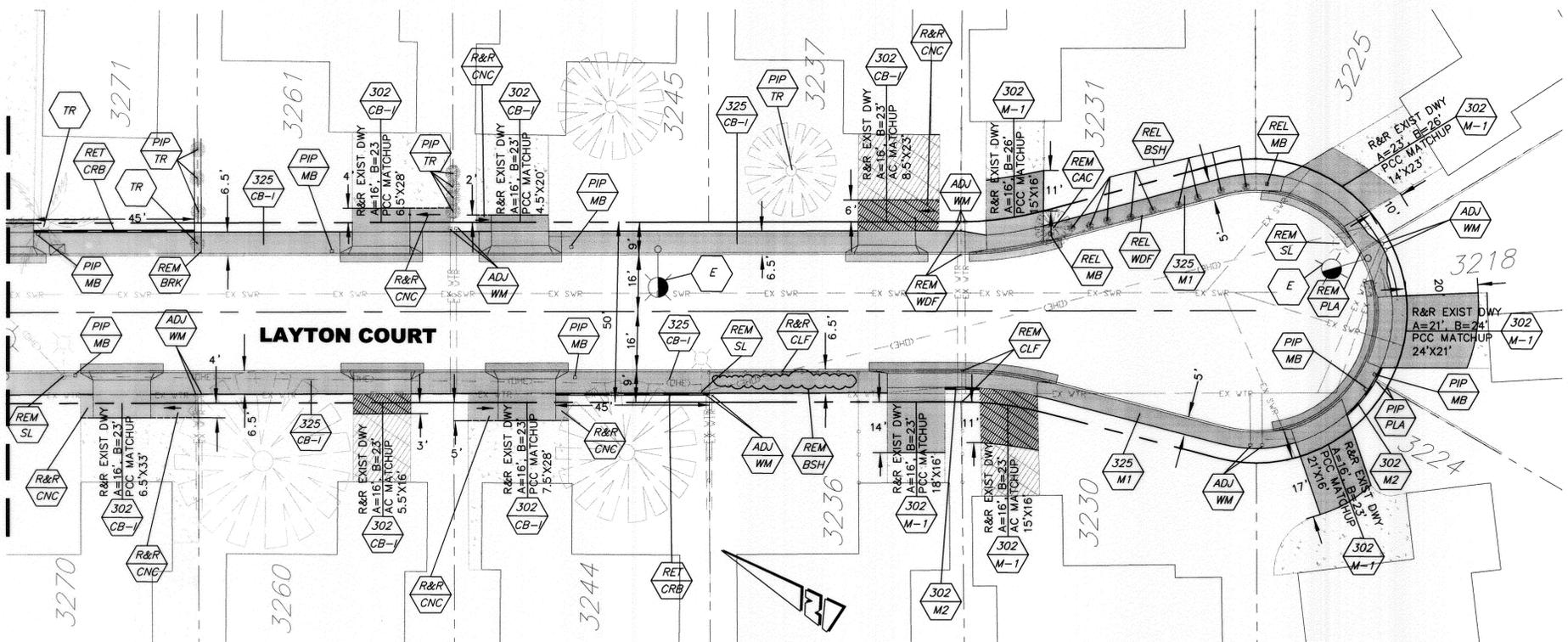
CONSTR. W.O. N.O. - 112033B
DESIGN W.O. N.O. - 1026919
R-4217
SHEET 2 OF 3
FILE NAME: R4217-02.DWG

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- CONSTRUCT DEPRESSED DRIVEWAY SECTION WITH MONOLITHIC RETAINING CURB BEHIND SIDEWALK BETWEEN TWO PROPOSED DRIVEWAYS.

SEE SHEET 2 (TOP)

SEE SHEET 2 (BOTTOM)



NOTE:

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HORIZ. SCALE: 1"=20' VERT. SCALE: N/A

CONSTR. W.O. N.O. - 1120338	DESIGN W.O. N.O. - 1026919
R-4217	
SHEET 3 OF 3	
FILE NAME: R4217-03.DWG	