STREET IMPROVEMENT 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. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
- 3. 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.
- 4. THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING 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.
- 5. QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
- 6. THE DEVELOPER SHALL BE RESPONSIBLE FOR PRESERVING OR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION, SHOWN HEREON
- 7. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
- 8. 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 SHOWN ON THE PLANS AND OVERLAY PAVING AS DIRECTED IN THE FIELD TO PRODUCE A
- 9. CONSTRUCT DRIVEWAY APPROACHES PER STANDARD DRAWING 302. EXACT SIZE AND LOCATION TO BE STAKED BY THE PRIVATE ENGINEER PRIOR TO CONSTRUCTION OF THE CURB AND GUTTER.
- 10. ALL OVERHANGING TREE LIMBS THAT ARE LESS THAN 14' ABOVE THE STREET GRADE SHALL BE TRIMMED BACK.
- 11. ON ALL AREAS WITHIN PUBLIC RIGHT OF WAY WHERE THE FILL IS ONE (1) FOOT OR GREATER, A LETTER WILL BE REQUIRED FROM THE SOILS ENGINEER, CERTIFYING THE COMPACTION OF THE FILL BELOW SUBGRADE, PRIOR TO ISSUANCE OF THE CONSTRUCTION PERMIT/CUT SHEETS.
- 12. 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.
- 13. IN PAVEMENT OVERLAY AREAS, ANY DISTRESSED EXISTING PAVEMENT SHALL BE REMOVED AND REPLACED AS DIRECTED BY THE INSPECTOR PRIOR TO OVERLAYING WITH A.C. PAVING.

NOTICE TO CONTRACTOR:

CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY: THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.

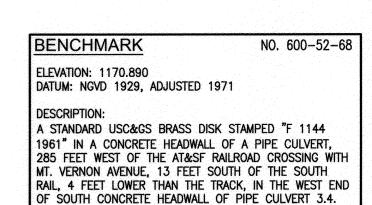
THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE, THERE ARE NO EXISTING UTILITIES EXCEPT THOSE SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE ALL PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES SHOWN, AND ANY OTHER LINES OR STRUCTURES NOT SHOWN ON THESE PLANS AND IS RESPONSIBLE FOR THE PROTECTION OF OR ANY DAMAGE TO THESE LINES OR STRUCTURES.

ALL RETAINING WALLS SHOWN ON THESE PLANS ARE SHOWN FOR REFERENCE ONLY AND ARE TO BE CONSTRUCTED PER SEPARATE PERMIT.

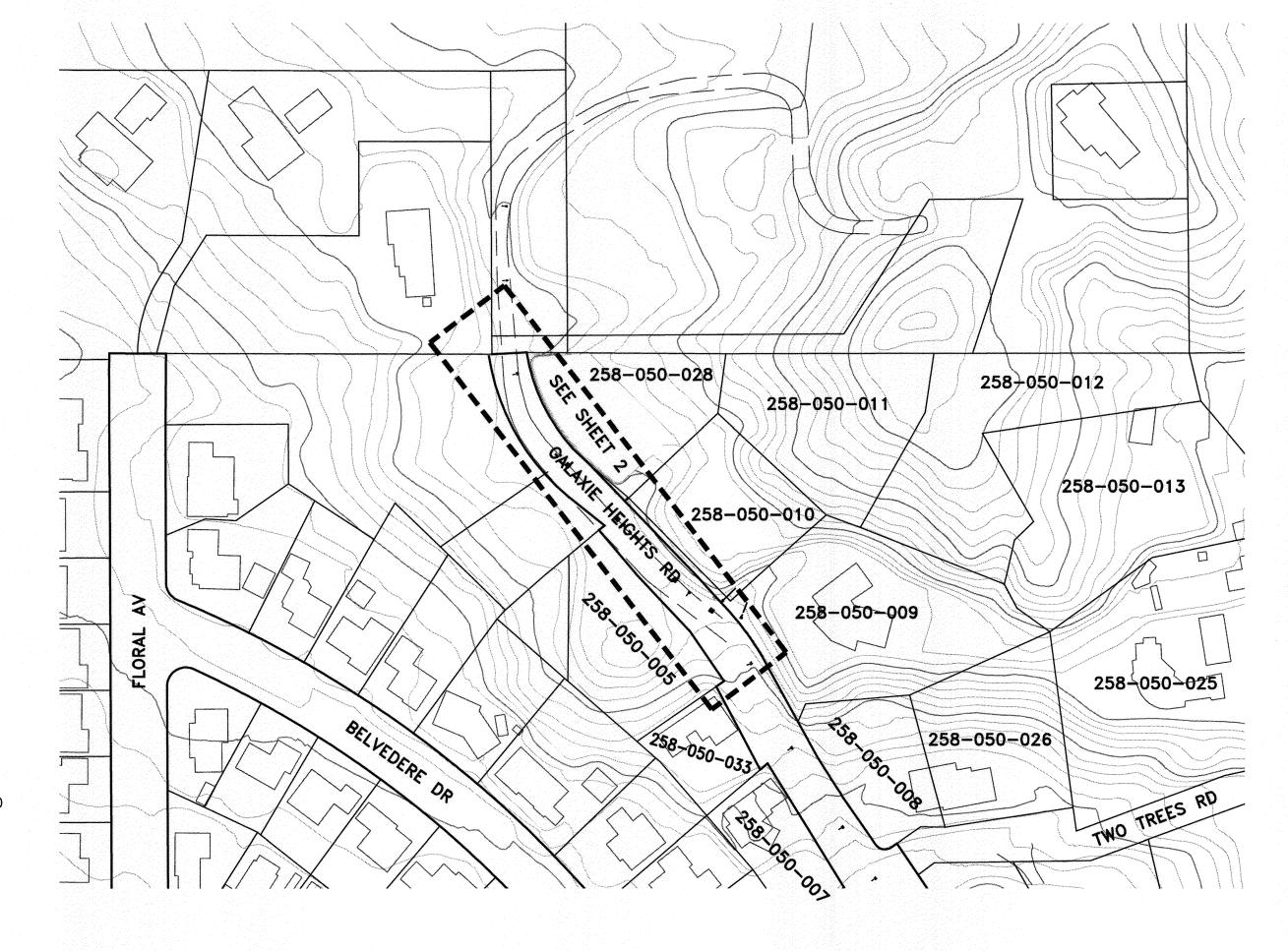
CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AND SHALL REPORT ALL DISCREPANCIES TO THE ENGINEER PRIOR TO COMMENCEMENT OF WORK.

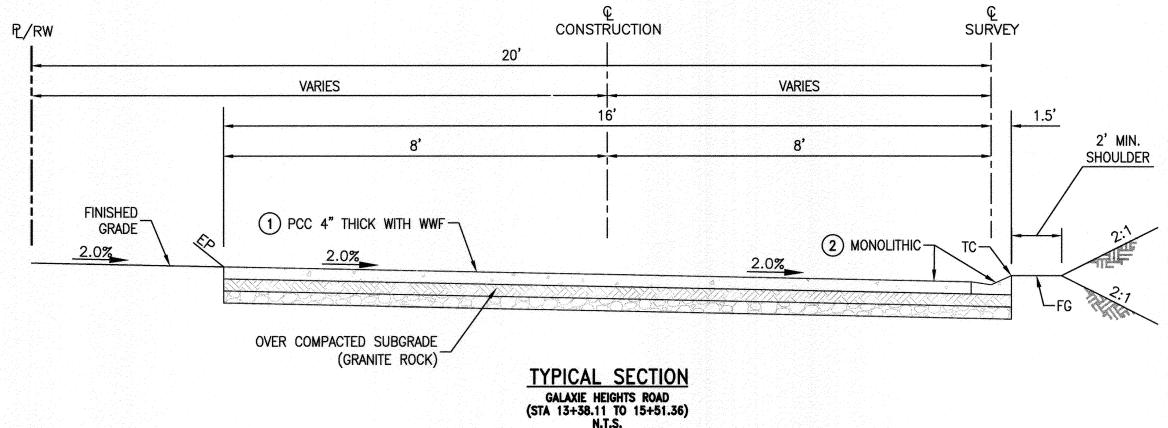
LEGEND OF ABBREVIATIONS & SYMBOLS

	ID OF ADDICTION	7110 G SIME	<u>V-3</u>
T.C. F.L. T.G. G.B. F.G. R.G.	TOP OF CURB FLOWLINE ELEV. TOP OF GRATE GRADE BREAK FINISH GRADE ROUGH GRADE FINISH SURFACE		EXIST. CONTOUR PROP. CONTOUR PROPERTY LINE DAYLIGHT LINE SHEET FLOW RATE GRADED SWALE CENTERLINE
INV. P. F.F. G.F.F. B.V.C.	INVERT OF DRAIN PAD ELEVATION FINISH FLOOR ELEV. GARAGE FINISH FLOOR BEGIN VERTICAL CURVE		SWALE HIGH POINT FLOWLINE SUBDRAIN AREA DRAIN TOP OF SLOPE
E.V.C. P.I. E.P. T.W. T.F. D.F. L.	END VERTICAL CURVE POINT OF INTERSECTION EDGE OF PAVEMENT TOP OF WALL ELEV. TOP OF FOOTING ELEV. DEEPEN FOOTING LENGTH		TOE OF SLOPE RETAINING WALL FIRE HYDRANT STREET LIGHT SOUND OR SCREEN WALL DEEPENED FOOTING WATER METER
DWY. N.T.S. P.U.E. N.A.P.	DRIVEWAY NOT TO SCALE PUBLIC UTILITY EASEMENT NOT A PART	3' O.X.	CATCH BASIN & LOCAL DEPRESSION DEPTH OF REQ'D OVER EXCAVATION



CITY OF RIVERSIDE STREET IMPROVEMENT PLANS 3000 GALAXIE HEIGHTS ROAD

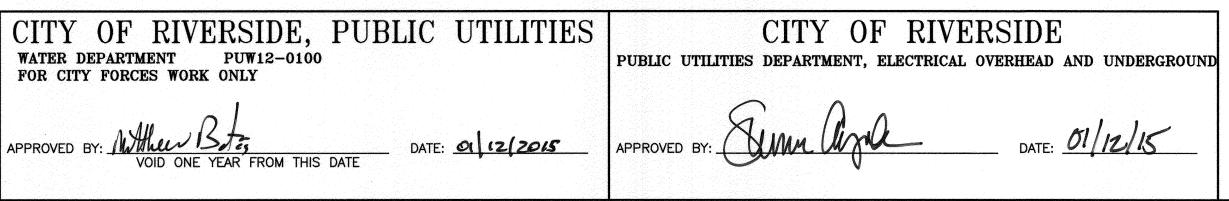


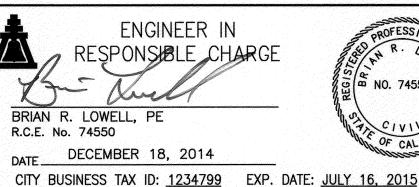


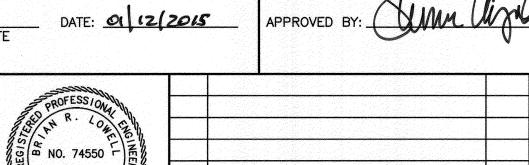


1" = 50'









REVISIONS

DESIGNED BY _____ DRAWN BY ____ CHECKED BY ___

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT

APPROVED BY
ENGINEERING MANAGER
CAPITAL PROJECTS
TRAFFIC ENGINEER

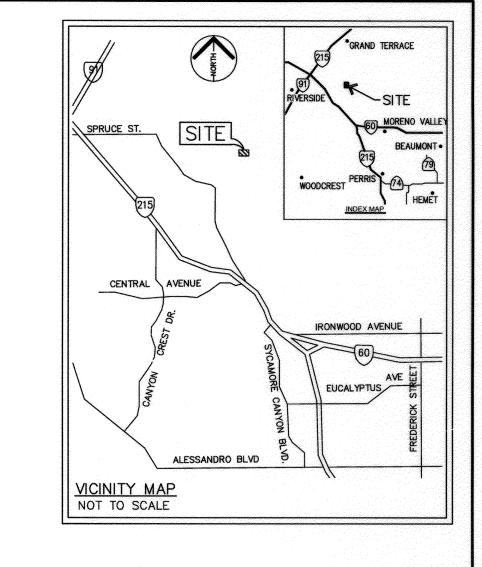
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY

CAPITAL PROJECTS
TRAFFIC ENGINEER

CITY ENGINEER / P.W. DIRECTOR

A



CONSTRUCTION NOTES	QUANTI	TIES
PCC 4" THICK WITH MINIMUM 6x6 W1.4/W1.4, MESH IS TO HAVE MINIMUM OF 2" CONC. ON TOP AND 1" ON BOTTOM, 6" CLEAR ON SIDES AND 12" MIN. OVERLAP (NO MAX).	3,782	SF
2)—— INSTALL MOUNTABLE CURB, TYPE 'C2' PER CITY OF RIVERSIDE STD 200	215	LF
3 INSTALL 1-3" CONDUIT	145	LF
4)—— INSTALL ELECTRICAL BOX "ESB-6"	2	EA
5 INSTALL RIPRAP PER DETAIL ON SHEET 2		EA
6 JOIN EXISTING CURB		
7 INSTALL NEW POWER POLE WITH TRANSFORMER AND SECONDARY RISER		EA
8)—— EXISTING FIRE HYDRANT #7798		
9 INSTALL NEW OVERHEAD PRIMARY WIRES	145	LF
10 EXISTING POWER POLE		
11)———— INSTALL NEW SERVICE — 2" PEX PIPE FROM METER TO HOUSE	750	IF
12 INSTALL NEW RP BACK FLOW PREVENTER PER CWD-616-1	2	EA
13 INSTALL 4" PVC PIPE, CLASS 200 UNDER ROADWAY TO PROVIDE A SLEEVE FOR THE PROPOSED 2" PEX PIPE	25	LF

WATER CONSTRUCTION NOTES BY CITY FORCES	QUANTITIES
(51) INSTALL 8" D.I.P. CLASS 350 PER CWD-040-1	6 LF
(52)—— INSTALL END CAP & BLOW-OFF PER CWD-411	1 EA
(53)——— INSTALL (2) 1" DOMESTIC SERVICES PER CWD-600	2 EA
54)—— INSTALL (1) 1" METER, PER CWD-600	1 EA
(55) INSTALL (1) 3/4" METER, PER CWD-600	1 EA

BASIS OF BEARINGS:

THE BEARINGS SHOWN HEREON ARE BASED ON THE CENTERLINE OF FLORAL AVENUE BEING NO0°14'00"W AS SHOWN ON BELVEDERE HEIGHTS MB 22/31 FOUND MONUMENTS AT © OF FLORAL AVENUE WITH TERRACE DRIVE AND BELVEDERE DRIVE.

OWNER / DEVELOPER
DAVID McDANIEL
13581 FIFTH STREET

CHINO, CA 91710

PHONE: (909) 772-4434

SITE ADDRESS

3000 GALAXIE HEIGHTS ROAD
RIVERSIDE, CA 92507
APN: 258-050-028

SHT. NO.	<u>DESCRIPTION</u>
1	TITLE SHEET
2	PLAN AND PROFILE

PW12-0228

AT INTERSECTION TWO TREES ROAD

HORIZONTAL SCALE: 1" = 40' VERTICAL SCALE: 1" = 4'

 $\frac{1}{2}$ SHEET 1 OF 2

STREET AND UTILITY IMP. PLAN
GALAXIE HEIGHTS ROAD
STA 13+38.11 - STA 15+51.36

ACCT. NO.

R-4319

