

CITY OF RIVERSIDE STREET IMPROVEMENT PLANS TRACT NO. 33925

GENERAL NOTES:

- NO PERSON SHALL PERFORM ANY CONSTRUCTION ACTIVITY OR INSTALL ANY OBJECTS WITHIN THE PUBLIC RIGHT-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.
- 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.
- 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.
- 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.
- QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
- 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.
- SEE "STREET LIGHTING PLANS" FOR QUANTITY AND LOCATION OF REQUIRED STREET LIGHTS.
- ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
- WHERE NEW PAVEMENT IS TO JOIN EXISTING PAVEMENT, THE EDGE OF THE EXISTING PAVEMENT SHALL BE TRIMMED IN A SMOOTH STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN ON THE PLANS AND OVERLAY PAVING AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH SECTION.
- CONSTRUCT DRIVEWAY APPROACHES PER STANDARD DRAWING 302. EXACT SIZE AND LOCATION TO BE STAKED AS SHOWN PRIOR TO CONSTRUCTION OF THE CURB AND GUTTER.
- ALL OVERHANGING TREE LIMBS THAT ARE LESS THAN 14' ABOVE THE STREET GRADE SHALL BE TRIMMED BACK.
- ON ALL AREAS WITHIN THE 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 SUB-GRADE, PRIOR TO ISSUANCE OF THE CONSTRUCTION PERMIT/CUT SHEETS.
- ANY TRAFFIC CONTROL STRIPING OBLITERATED AND/OR BADLY WORN DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR WITHIN FIVE DAYS AFTER NOTIFICATION FROM THE CITY INSPECTORS.
- FINAL STRIPING FOR TRAFFIC CONTROL AND/OR PAVEMENT MARKING TO BE THE RESPONSIBILITY OF THE DEVELOPER.
- 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 USA.
- THE SUBDIVIDER SHALL ARRANGE FOR A SOIL TEST TO BE MADE BY A SOILS ENGINEER AFTER THE STREETS HAVE BEEN PREPARED TO ROUGH GRADE AND PRIOR TO CURB AND GUTTER CONSTRUCTION. DEPTH OF BASE MATERIAL AND A.C. PAVING SHALL BE DETERMINED BY THE CITY OF RIVERSIDE DESIGN STANDARDS AND TEST PROCEDURES.
- ALL TRAFFIC SIGNS SHALL BE INSTALLED PRIOR TO OPENING THE STREETS TO TRAFFIC.
- THE CONTRACTOR SHALL COORDINATE TRENCHING FOR CABLE TELEVISION WITH OTHER TRENCHING WITHIN THE SUBDIVISION.
- IN PAVEMENT OVERLAY AREAS, ANY DISTRESSED EXISTING PAVEMENT SHALL BE REMOVED AND REPLACED AS DIRECTED BY THE INSPECTOR PRIOR TO OVERLAY WITH A.C. PAVING.
- THE DEVELOPER AND/OR CONTRACTOR SHALL CONTACT THE STREET DIVISION (351-6127) TO PICK UP ANY EXISTING STD. 180 BARRICADES THAT ARE BEING REMOVED. THE CITY'S INSPECTOR WILL MAKE THE FINAL DETERMINATION ON WHETHER A BARRICADE CAN BE RELOCATED.

REFERENCE DRAWINGS

R-2421
S-2138
GRADING PW16-012
WATER PW106-0207



APPROVED BY:
TURN-AROUND EASEMENT ONLY:

[Signature] 3-21-18
RIVERSIDE FIRE DEPARTMENT
DIVISION OF FIRE PROTECTION
DATE

PRIVATE ENGINEERING NOTE

CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING THE SAFETY OF ALL PERSONS AND PROPERTY THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.

BENCHMARK:

CITY OF RIVERSIDE
POINT ID: G2-03
P.K. NAIL AND CITY ENGINEER TAG IN THE CENTER OF THE NORTHEAST CURB RETURN AT TYLER STREET AND GOULD STREET. (NAVD 29)
ELEV: 778.741
DATE: 1929

CITY OF RIVERSIDE PUBLIC UTILITIES DEPARTMENT-ELECTRIC OVERHEAD & UNDERGROUND

[Signature] 3/8/18
APPROVED BY DATE

CITY OF RIVERSIDE PUBLIC UTILITIES WATER DEPARTMENT

[Signature] 3/8/18
APPROVED BY DATE



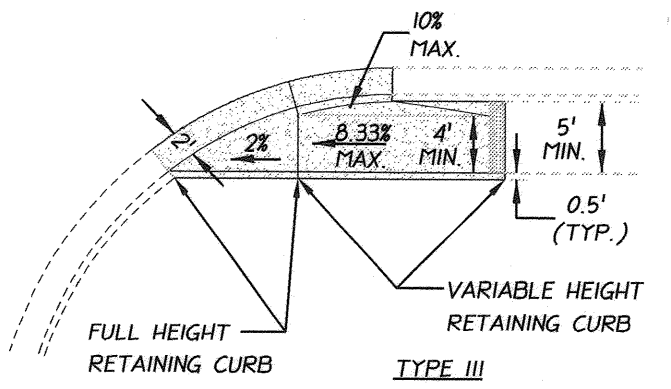
CITY BUSINESS CERTIFICATE NO. 0021337, EXP. 10/31/2018
PSOMAS
1500 IOWA AVENUE, SUITE 210
RIVERSIDE, CA 92507
(951) 787-8421 WWW.PSOMAS.COM
PREPARED BY: *[Signature]* R.C.E. NO. 42110 DATE: 2/15/18

MARK REVISIONS APPR. DATE
DESIGNED BY: SBF DRAWN BY: JC CHECKED BY: SBF

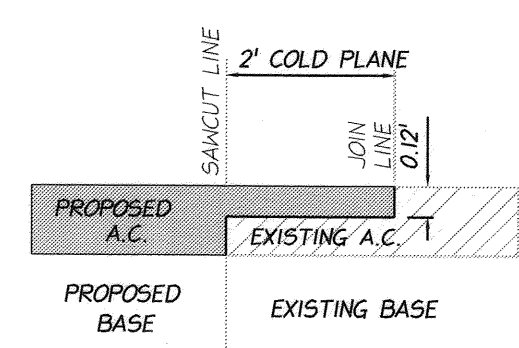
**CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT**
APPROVED BY: *[Signature]* DATE: 4/4/18
ENGINEERING MANAGER
TRAFFIC DIVISION: *[Signature]* CITY ENGINEER

**CITY OF RIVERSIDE
STREET IMPROVEMENTS PLANS
TRACT NO. 33925
TITLE SHEET**
HORIZ. SCALE: AS SHOWN VERT. SCALE: AS SHOWN

PW 16-0113
R-4070
SHEET 1 of 3



4 ACCESS RAMP
NOT TO SCALE
CITY OF RIVERSIDE STANDARD DWG. NO 304



7 COLD PLANE DETAIL
NOT TO SCALE

*NOTE:

TO BE CONFIRMED BY THE SOILS ENGINEER R
VALUE ON SUBGRADE AND TI=5 (SALAZAR CT.)
AND TI=9.5 (CYPRESS AVE)

ATTENTION CONTRACTORS:

GRADES ARE GIVEN FROM TOP OF STAKES AND NAILS UNLESS OTHERWISE NOTED HEREIN. IN THE CASE OF A PIPE OR FLUME, GRADES GIVEN REFER TO THE HEIGHT OF THE BOTTOM OF THE INVERT OR INSIDE BOTTOM. CONTRACTORS ARE CAUTIONED TO OBSERVE THE FOLLOWING RULE IN USING THE GRADE STAKES GIVEN BY THIS OFFICE FOR PUTTING IN CURBS, WALKS, SEWER, FLUMES, AND ALL OTHER WORK. THREE CONSECUTIVE POINTS THAT ARE SHOWN TO BE ON THE SAME RATE OF SLOPE MUST BE USED IN COMMON SO THAT ANY VARIATION OUT OF A STRAIGHT GRADE MAY BE DETECTED, IN CASE ANY SUCH DISCREPANCY IS FOUND, THE SAME MUST BE REPORTED. OTHERWISE THIS OFFICE WILL NOT BE RESPONSIBLE FOR ANY ERROR IN THE GRADE OF THE FINISHED WORK. IN ANY CASE, ALL STAKES, NAILS, ETC., VOID IN THREE (3) DAYS.

TELEPHONE NUMBERS

EMERGENCY

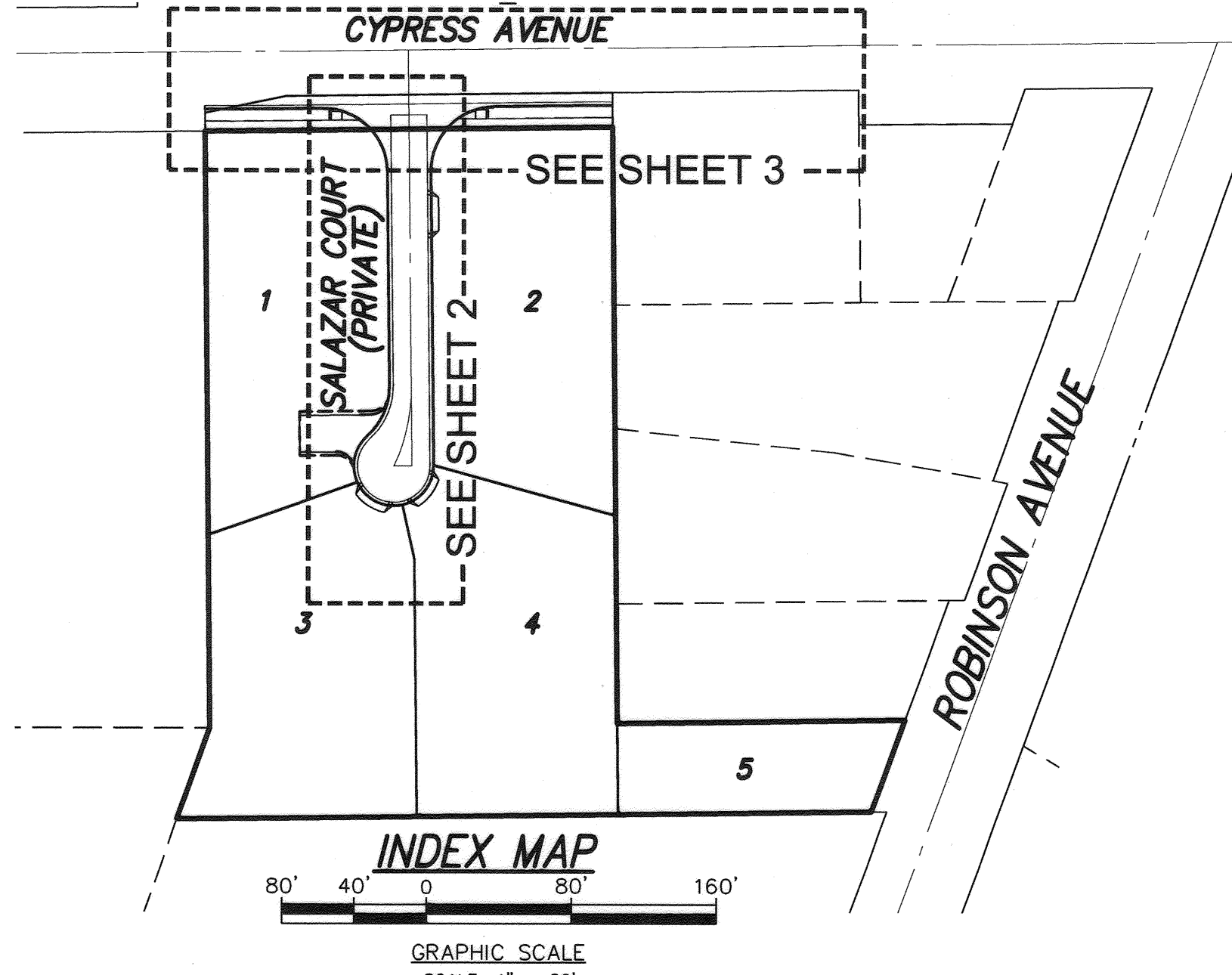
RIVERSIDE POLICE DEPARTMENT (951) 787-7911
RIVERSIDE FIRE DEPARTMENT (951) 826-5321
GOODHEW AMBULANCE..... (951) 684-5520
RIVERSIDE COMMUNITY HOSPITAL..... (951) 788-3000
RIVERSIDE GENERAL HOSPITAL..... (951) 351-0425

UTILITIES

UNDERGROUND SERVICE ALERT..... (800) 227-2600
CITY OF RIV. ELEC. OPERATIONS CONTROL CTR..... (951) 687-0791
SOUTHERN CALIFORNIA GAS (DISTRIBUTION)..... (800) 227-2600
CITY OF RIV. PUBLIC UTIL. CUSTOMER SERVICES..... (800) 782-0330
PACIFIC BELL..... (800) 227-2600
AMERICAN TELEPHONE & TELEGRAPH..... (951) 381-7380
CHARTER COMMUNICATION CABLE..... (951) 688-9012
CITY OF RIV. WATER OPERATIONS EMERGENCIES..... (951) 688-9012

OTHERS

RIVERSIDE PUBLIC WORKS DEPARTMENT..... (951) 826-5341
R.F. DICKSON STREET SWEEPING..... (800) 641-7944
WESTERN WASTE..... (951) 737-0343
RIVERSIDE DIAL-A-RIDE (SUPERVISOR)..... (951) 275-9620
US POSTAL SERVICE..... (951) 737-0451
RIVERSIDE UNIFIED SCHOOL DISTRICT..... (951) 788-7134
RIVERSIDE TRANSIT AGENCY..... (951) 684-0850



CONSTRUCTION NOTES:

- CONSTRUCT 3" A.C. OVER 8" CLASS 2 A.B. PER SOILS REPORT (SALAZAR COURT).
- CONSTRUCT 6" CURB & GUTTER PER CITY OF RIVERSIDE STANDARD DRAWING NO. 200 TYPE I.
- CONSTRUCT SIDEWALK PER CITY OF RIVERSIDE STANDARD DRAWING NO. 325.
- CONSTRUCT ACCESS RAMP PER CITY OF RIVERSIDE STANDARD DRAWING NO. 304 TYPE III.
- CONSTRUCT DRIVEWAY APPROACH PER CITY OF RIVERSIDE STANDARD DRAWING NO. 302 TYPE CURB II.
- CONSTRUCT CROSS GUTTER PER CITY OF RIVERSIDE STANDARD DRAWING NO. 220.
- CONSTRUCT SAWCUT AND COLD PLANE PER DETAIL HEREON.
- INSTALL STREET NAME SIGN PER CITY OF RIVERSIDE STANDARD DRAWING NO. 662.
- INSTALL R-1 STOP SIGN PER CITY OF RIVERSIDE STANDARD DRAWING NO. 662.
- CONSTRUCT CURB DRAIN, PER APWA STANDARD PLAN NO. 150-3 (CASE 3 INLET, N=3).
- PAINT 4" DASHED YELLOW STRIPE PER CALTRANS STANDARD PLAN NO. A20A.
- APPLY THERMOPLASTIC STOP LEGEND PER CALTRANS STANDARD PLAN NO. A24D.
- APPLY THERMOPLASTIC 12" SOLID WHITE STRIPE PER CALTRANS STANDARD PLAN NO. A24E.
- REMOVE EXISTING CHAINLINK FENCE.
- INSTALL TYPE F DELINEATORS PER CALTRANS STANDARD PLAN NO. A73C.
- REMOVE AND REPLACE EXISTING PAVEMENT.
- RELOCATE EXISTING WATER SERVICE (BY CITY FORCES). PER D5-1623540.
- CONSTRUCT 3" A.C. OVER 14" CLASS 2 A.B. PER SOILS REPORT (CYPRESS AVENUE).
- CONSTRUCT 6" PCC CONCRETE OVER 90% COMPACTED SUBGRADE.
- CONSTRUCT 6" CURB ONLY PER CITY OF RIVERSIDE STANDARD DRAWING NO. 200 TYPE II.

PRIVATE ENGINEER'S NOTES:

- UNLESS SPECIFIED IN THE PROJECT SPECIFIC CONSTRUCTION DOCUMENTS, ALL CONSTRUCTION SHOWN HEREON SHALL BE IN ACCORDANCE WITH THE GOVERNING AGENCY ADOPTED VERSION OF THE UNIFORM BUILDING CODE, THE "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION" (CURRENT EDITION) AND THE "STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION" (CURRENT EDITION).
- THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OF STRUCTURES SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF AVAILABLE RECORDS. THESE LOCATIONS ARE APPROXIMATE AND SHALL BE CONFIRMED IN THE FIELD BY THE CONTRACTOR, SO THAT ANY NECESSARY ADJUSTMENTS CAN BE MADE IN ALIGNMENT AND/OR GRADE OF THE PROPOSED IMPROVEMENTS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT ANY UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL VERIFY THE HORIZONTAL AND VERTICAL POSITION OF ALL POINTS OF CONNECTION TO EXISTING STRUCTURES. THIS SHALL INCLUDE BOTH ABOVE GROUND AND BELOW GROUND POINTS OF CONNECTION. THE ENGINEER SHALL BE NOTIFIED OF ANY DISCREPANCIES PRIOR TO BEGINNING CONSTRUCTION.
- THICKNESS OF PAVEMENT AND BASE MATERIAL SHOWN HEREON IS PRELIMINARY ONLY. FINAL PAVEMENT SECTION TO BE DETERMINED BY SOILS TEST AND RECOMMENDED BY THE SOILS ENGINEER UPON COMPLETION OF ROUGH GRADING.
- CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY: THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
- THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE DESIGN HEREON. IN THE EVENT OF DISCREPANCIES ARISING AFTER APPROVAL OR DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS ACCORDINGLY.

LEGEND

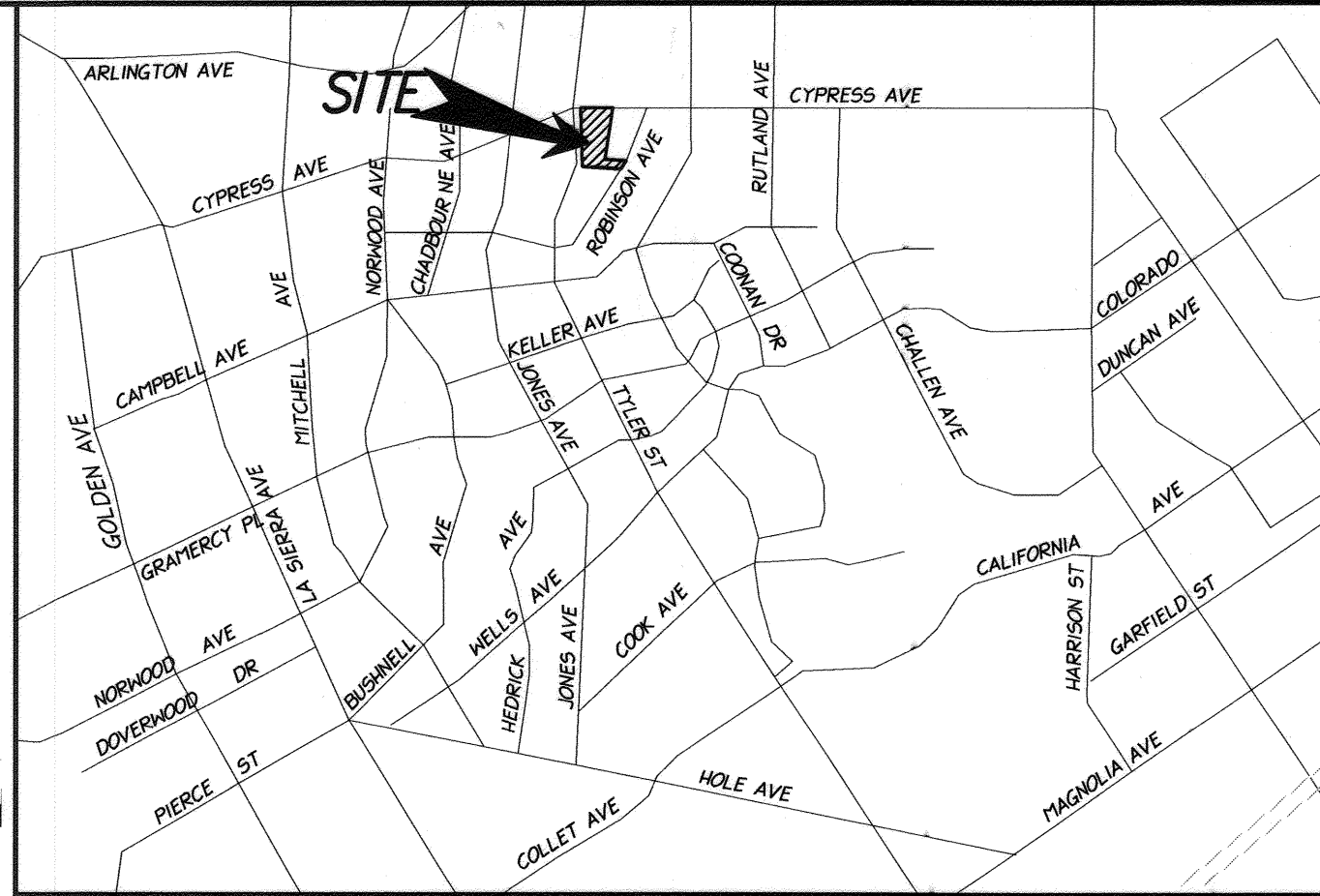
F.L.	FLOW LINE
F.G.	FINISHED GRADE
F.S.	FINISH SURFACE ELEVATION
P.E.	PAD ELEVATION
F.F.	FINISH FLOOR ELEVATION
G.F.F.	GARAGE FINISH FLOOR ELEVATION
T.W.	TOP OF WALL ELEVATION
T.F.	TOP OF FOOTING ELEVATION
T.G.	TOP OF GRADE ELEVATION
INV.	INVERT OF PIPE ELEVATION
T.C.	TOP OF CURB ELEVATION
LIP	LIP ELEVATION OF CURB OR GUTTER
[Symbol]	PROPOSED PAVEMENT
[Symbol]	PROPOSED CONCRETE PAVING
[Symbol]	COLDPLANE

SIGN LEGEND

LOCATION	SIGN	BLOCK NUMBER
[Symbol]	CYPRESS ROAD	
[Symbol]	SALAZAR COURT	
[Symbol]	STOP SIGN	

QUANTITIES

4,882 S.F.
642 L.F.
1,032 S.F.
2 EACH
4 EACH
657 S.F.
774 L.F.
1 EACH
1 EACH
2 EACH
238 L.F.
1 EACH
69 L.F.
2 EACH
5,551 S.F.
1 EACH
8,197 S.F.
815 S.F.
29 L.F.



VICINITY MAP

THOMAS GUIDE - PAGE 714, E3 (2000 EDITION)
SECTION 2, TOWNSHIP 3 SOUTH, RANGE 6 WEST
NOT TO SCALE

LEGAL DESCRIPTION

.49 ACRES M/L IN POR LOT 5 BLK 19 MB 012/042 LA GRANADA
1.78 ACRES M/L IN LOT 3 BLK 19 MB 012/042 LA GRANADA

OWNER/DEVELOPER

REFUJIO MENDOZA
6906 FARRIER AVE.
RIVERSIDE, CA 92503
PH: (909) 238-0940

ENGINEER

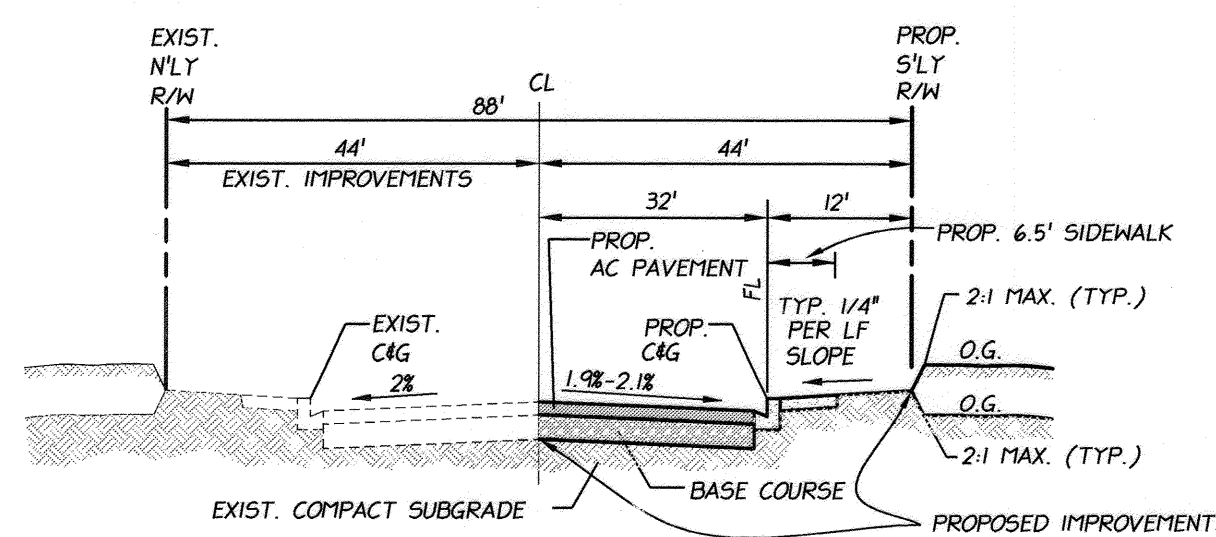
PSOMAS
1500 IOWA AVENUE, SUITE 210
RIVERSIDE, CA 92507
PHONE: (951) 787-8421
FAX: (951) 682-3379

SOILS ENGINEER & GEOLOGIST

SOIL EXPLORATION COMPANY, INC.
7265 JURUPA AVE., SUITE H
RIVERSIDE, CA 92504
PH: (951) 688-7200
FAX: (951) 688-7100

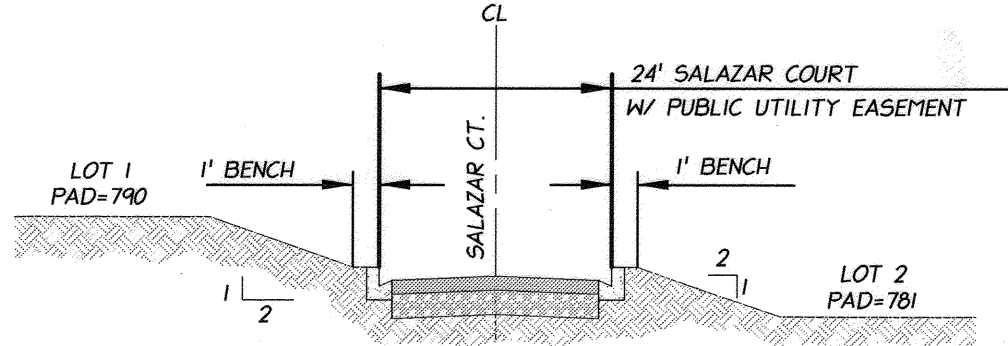
SOURCE OF TOPOGRAPHY

ARROWHEAD MAPPING CO.
431 MAC KAY DRIVE
SAN BERNARDINO, CA 92408
PH: (909) 889-2420
FAX: (909) 889-2664



CYPRESS AVENUE

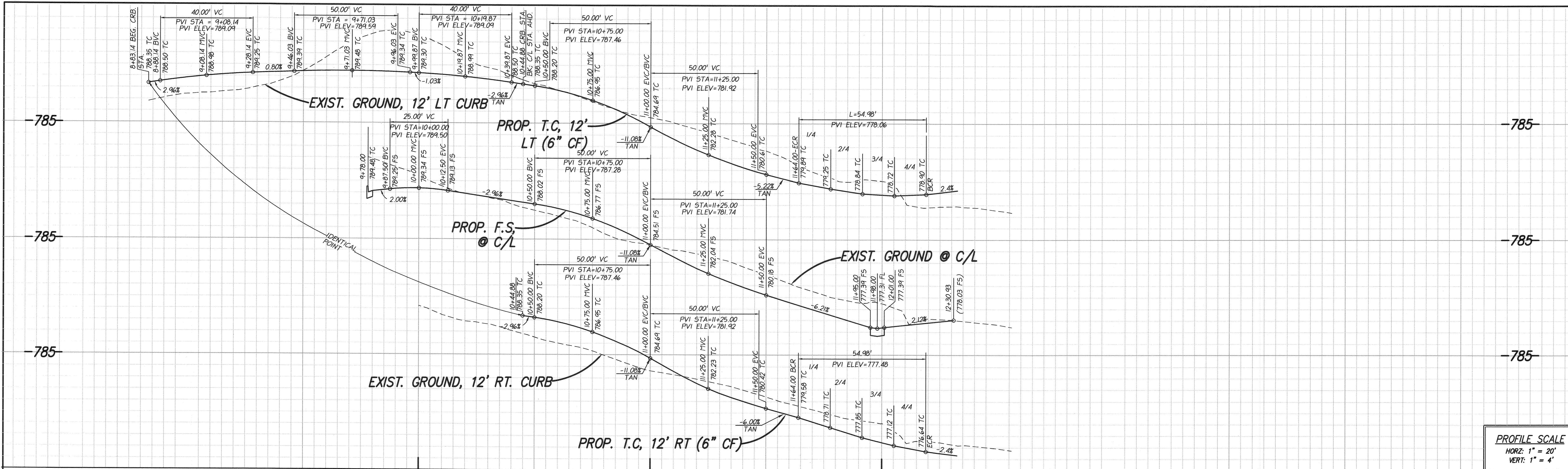
NOT TO SCALE
T.I.=9.5



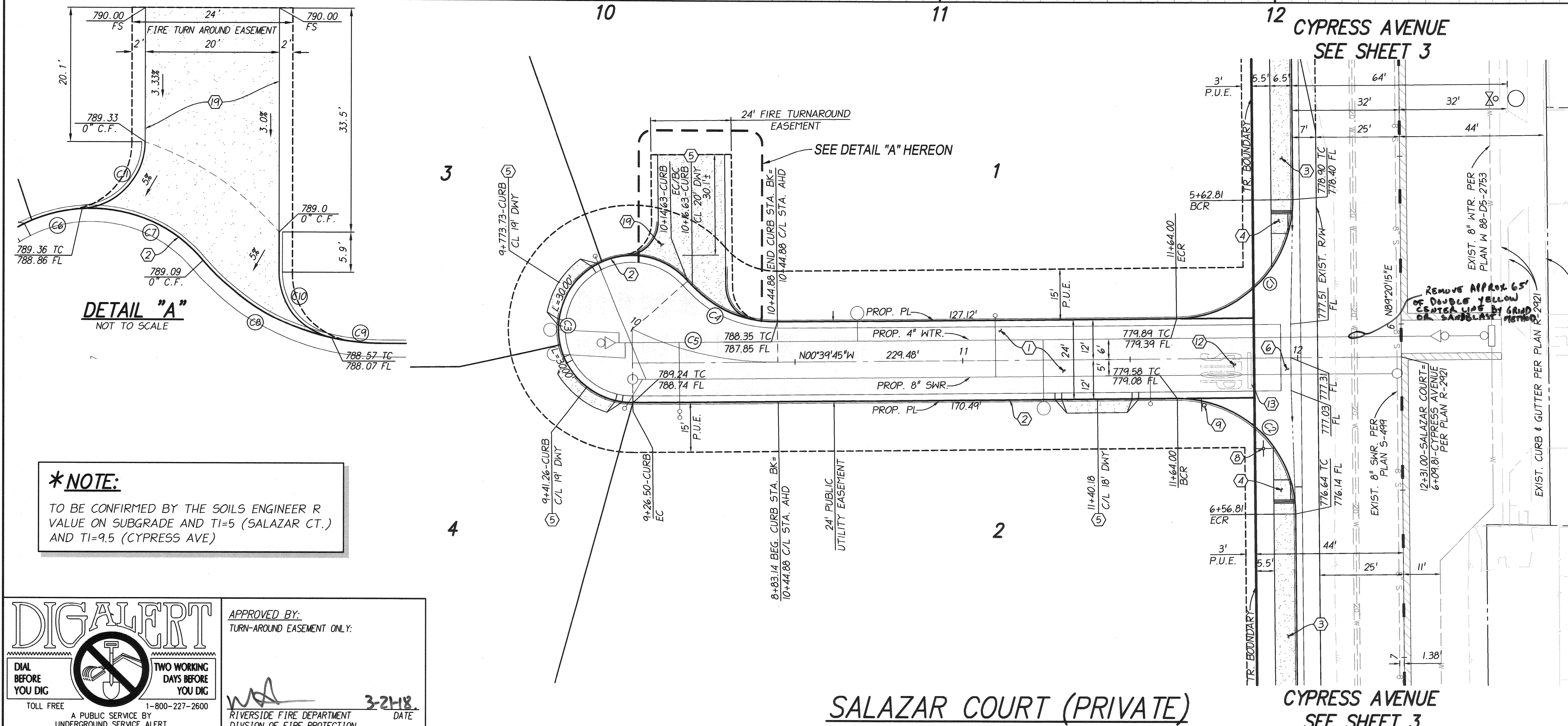
SALAZAR COURT

"PRIVATE STREET"
NOT TO SCALE
T.I.=5

WIDTH:



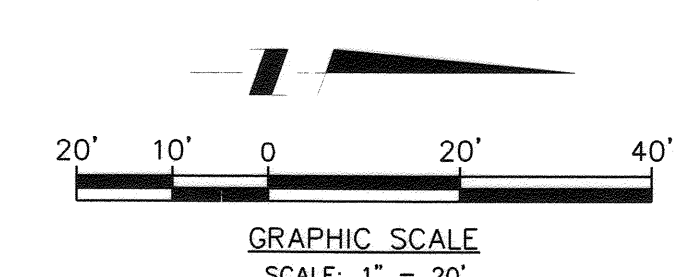
PROFILE SCALE
HORZ: 1" = 20'
VERT: 1" = 4'



- CONSTRUCTION NOTES:**
1. *CONSTRUCT 3" A.C. OVER 8" CLASS 2 A.B. PER SOILS REPORT (SALAZAR COURT).
 2. CONSTRUCT 6" CURB & GUTTER PER CITY OF RIVERSIDE STANDARD DRAWING NO. 200 TYPE I.
 3. CONSTRUCT SIDEWALK PER CITY OF RIVERSIDE STANDARD DRAWING NO. 325.
 4. CONSTRUCT ACCESS RAMP PER CITY OF RIVERSIDE STANDARD DRAWING NO. 304 TYPE III.
 5. CONSTRUCT DRIVEWAY APPROACH PER CITY OF RIVERSIDE STANDARD DRAWING NO. 302 TYPE CURB II.
 6. CONSTRUCT CROSS GUTTER PER CITY OF RIVERSIDE STANDARD DRAWING NO. 220.
 7. INSTALL STREET NAME SIGN PER CITY OF RIVERSIDE STANDARD DRAWING NO. 662.
 8. INSTALL R-1 STOP SIGN PER CITY OF RIVERSIDE STANDARD DRAWING NO. 662.
 9. APPLY THERMOPLASTIC STOP LEGEND PER CALTRANS STANDARD PLAN NO. A24D.
 10. APPLY THERMOPLASTIC 12" SOLID WHITE STRIPE PER CALTRANS STANDARD PLAN NO. A24E.
 11. CONSTRUCT 6" PCC CONCRETE OVER 90% COMPACTED SUBGRADE.
 12. CONSTRUCT 6" CURB ONLY PER CITY OF RIVERSIDE STANDARD DRAWING NO. 200 TYPE II.

CURVE TABLE				
CURVE #	LENGTH	RADIUS	DELTA	TAN
C1	54.98'	35.00'	90°00'00"	35.00'
C2	54.98'	35.00'	90°00'00"	35.00'
C3	88.13'	22.00'	22°43'28"	47.64'
C4	30.25'	35.00'	4°31'28"	16.14'
C5	44.88'	98.98'	25°58'36"	22.83'
C6	7.78'	22.00'	20°16'14"	3.93'
C7	20.34'	22.00'	52°57'55"	10.96'
C8	22.80'	35.00'	37°14'13"	11.82'
C9	7.46'	35.00'	12°12'15"	3.74'
C10	13.56'	10.00'	77°47'45"	8.07'
C11	15.11'	10.00'	86°32'29"	9.42'

NOTE:
PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL VERIFY THE HORIZONTAL AND VERTICAL POSITION OF ALL POINTS OF CONNECTION TO EXISTING STRUCTURES. THIS SHALL INCLUDE BOTH ABOVE GROUND AND BELOW GROUND POINTS OF CONNECTION. THE ENGINEER SHALL BE NOTIFIED OF ANY DISCREPANCIES PRIOR TO THE BEGINNING OF CONSTRUCTION.



DIGALERT
DIAL BEFORE YOU DIG
TOLL FREE 1-800-227-2600
A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT

APPROVED BY: TURN-AROUND EASEMENT ONLY.
[Signature]
DATE: 3-24-18
RIVERSIDE FIRE DEPARTMENT
DIVISION OF FIRE PROTECTION

PRIVATE ENGINEERING NOTE
CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING THE SAFETY OF ALL PERSONS AND PROPERTY THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.

BENCHMARK:
CITY OF RIVERSIDE
POINT ID: G2-03
P.K. NAIL AND CITY ENGINEER TAG IN THE CENTER OF THE NORTHEAST CURB RETURN AT TYLER STREET AND GOULD STREET. (NAVD 29)
ELEV: 778.741
DATE: 1929

CITY OF RIVERSIDE PUBLIC UTILITIES DEPARTMENT-ELECTRIC OVERHEAD & UNDERGROUND
[Signature] 3/8/18
APPROVED BY DATE

CITY OF RIVERSIDE PUBLIC UTILITIES WATER DEPARTMENT
[Signature] 3/8/18
APPROVED BY DATE

CITY BUSINESS CERTIFICATE NO. 0021337, EXP. 10/31/2018
PSOMAS
1500 IOWA AVENUE, SUITE 210
RIVERSIDE, CA 92507
(951) 787-8421 WWW.PSOMAS.COM
PREPARED BY: DATE: 2/15/18
R.C.E. NO. 42110
DATE: 2/15/18

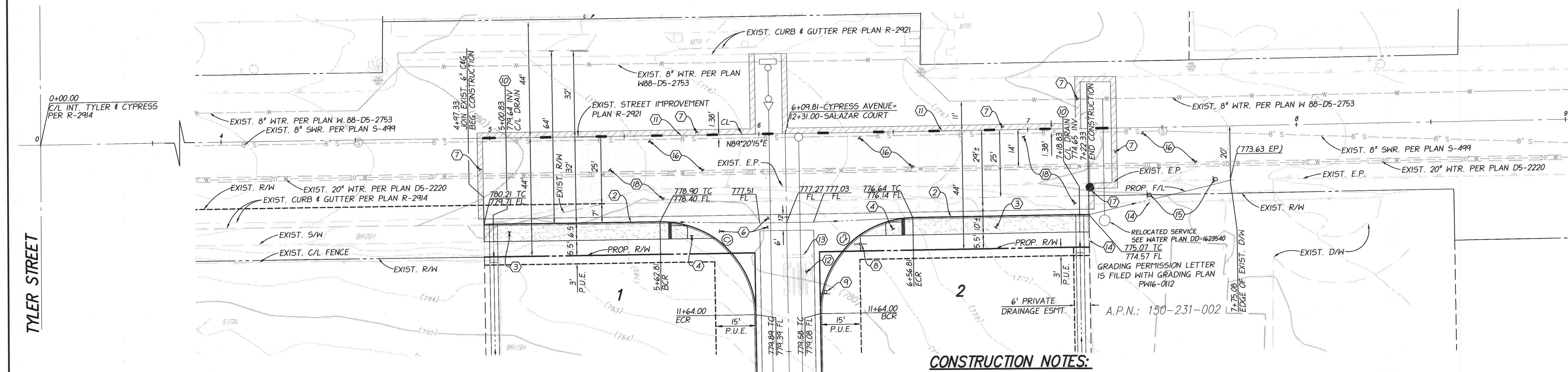
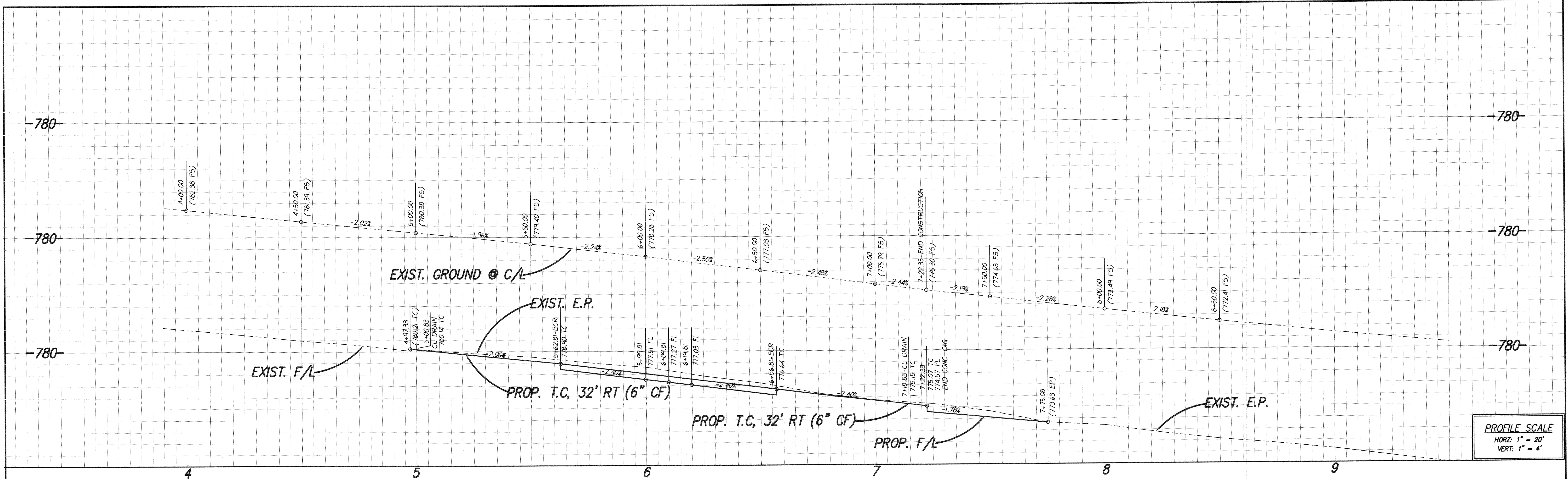
REGISTERED PROFESSIONAL ENGINEER
STEVEN B. FRIEDLANDER
No. 42110
03/31/2018
CIVIL
STATE OF CALIFORNIA

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT
APPROVED BY: BY DATE: 4/4/18
ENGINEERING MANAGER: *[Signature]*
TRAFFIC DIVISION: *[Signature]*
DATE: 4/4/18

MARK REVISIONS APPR. DATE
DESIGNED BY: SBF DRAWN BY: JC CHECKED BY: SBF

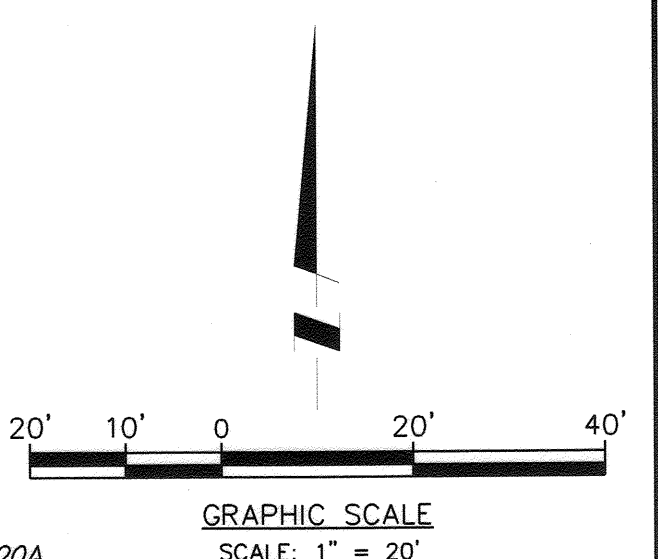
CITY OF RIVERSIDE
STREET IMPROVEMENTS PLANS
TRACT NO. 33925
SALAZAR COURT (PRIVATE)
HORIZ. SCALE: 1"=20' VERT. SCALE: 1"=4'

PW 16-0113
R-4070
SHEET 2 OF 3



CURVE TABLE				
CURVE #	LENGTH	RADIUS	DELTA	TAN
C1	54.98'	35.00'	90°00'00"	35.00'
C2	54.98'	35.00'	90°00'00"	35.00'

***NOTE:**
TO BE CONFIRMED BY THE SOILS ENGINEER R VALUE ON SUBGRADE AND TI=5 (SALAZAR CT.) AND TI=9.5 (CYPRESS AVE)



NOTE:
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SALAZAR COURT (PRIVATE)
SEE SHEET 2
CYPRESS AVENUE

- CONSTRUCTION NOTES:**
- CONSTRUCT 6" CURB & GUTTER PER CITY OF RIVERSIDE STANDARD DRAWING NO. 200 TYPE I.
 - CONSTRUCT SIDEWALK PER CITY OF RIVERSIDE STANDARD DRAWING NO. 325.
 - CONSTRUCT ACCESS RAMP PER CITY OF RIVERSIDE STANDARD DRAWING NO. 304 TYPE III.
 - CONSTRUCT CROSS GUTTER PER CITY OF RIVERSIDE STANDARD DRAWING NO. 220.
 - CONSTRUCT SAWCUT AND COLD PLANE PER DETAIL ON SHEET I.
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 - CONSTRUCT CURB DRAIN, PER APWA STANDARD PLAN NO. 150-3 (CASE 3 INLET, N=3).
 - PAINT 4" DASHED YELLOW STRIPE PER CALTRANS STANDARD PLAN NO. A20A.
 - APPLY THERMOPLASTIC STOP LEGEND PER CALTRANS STANDARD PLAN NO. A24D.
 - APPLY THERMOPLASTIC 12" SOLID WHITE STRIPE PER CALTRANS STANDARD PLAN NO. A24E.
 - REMOVE EXISTING CHAINLINK FENCE.
 - INSTALL TYPE F DELINEATORS PER CALTRANS STANDARD PLAN NO. A73C.
 - REMOVE AND REPLACE EXISTING PAVEMENT.
 - RELOCATE EXISTING WATER SERVICE (BY CITY FORCES). PER D5-1623540.
 - CONSTRUCT 3" A.C. OVER 14" CLASS 2 A.B. PER SOILS REPORT (CYPRESS AVENUE).

DIGALERT
TOLL FREE 1-800-227-2600
A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT

APPROVED BY:
TURN-AROUND EASEMENT ONLY:
DATE: 3/21/18
RIVERSIDE FIRE DEPARTMENT DIVISION OF FIRE PROTECTION

PRIVATE ENGINEERING NOTE
CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING THE SAFETY OF ALL PERSONS AND PROPERTY THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.

BENCHMARK:
CITY OF RIVERSIDE
POINT ID: G2-03
P. K. NAIL AND CITY ENGINEER TAG IN THE CENTER OF THE NORTHEAST CURB RETURN AT TYLER STREET AND GOULD STREET. (NAVD 29)
ELEV: 778.741
DATE: 1929

CITY OF RIVERSIDE PUBLIC UTILITIES DEPARTMENT-ELECTRIC OVERHEAD & UNDERGROUND

CITY OF RIVERSIDE PUBLIC UTILITIES WATER DEPARTMENT

REGISTERED PROFESSIONAL ENGINEER
No. 42110
03/31/2018
CIVIL
STATE OF CALIFORNIA

CITY BUSINESS CERTIFICATE NO. 0021337, EXP. 10/31/2018

PSOMAS
1500 IOWA AVENUE, SUITE 210
RIVERSIDE, CA 92507
(951) 787-8421 WWW.PSOMAS.COM

PREPARED BY: DATE: 2/15/18
R.C.E. NO. 42110
DATE: 2/15/18

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT

APPROVED BY: BY DATE: 4/14/18
ENGINEERING MANAGER
TRAFFIC DIVISION

APPROVED BY: DATE: 4/14/18
CITY ENGINEER

CITY OF RIVERSIDE STREET IMPROVEMENTS PLANS TRACT NO. 33925 CYPRESS AVENUE

PW 16-0113 R-4070

SHEET 3 OF 3

HORIZ. SCALE: 1"=20' VERT. SCALE: 1"=4'