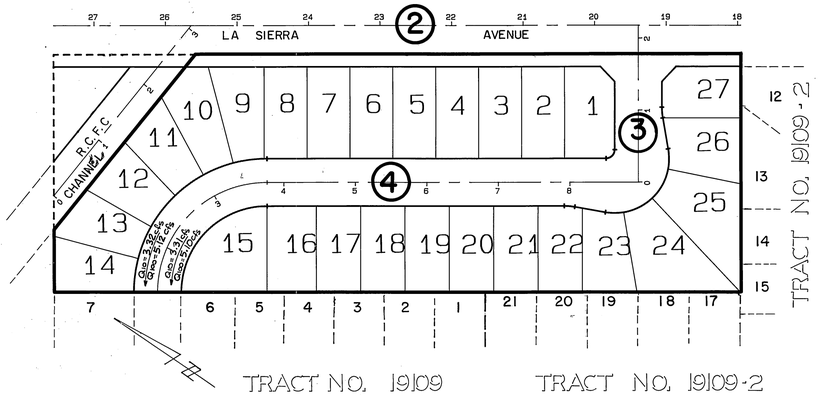
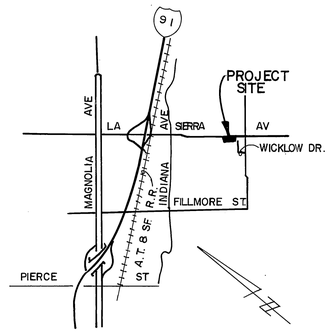


INDEX MAP

SCALE 1" = 100'

○ = SHEET NO.



VICINITY MAP

N.T.S.

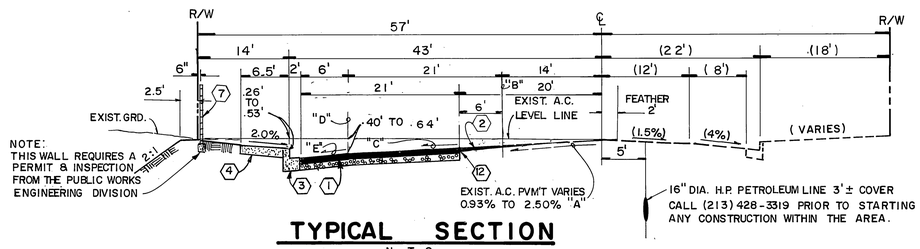
STREET SIGN SCHEDULE		
(A)	LA SIERRA AVE.	3000
	LIVERPOOL LANE	11000
(B)	R1 (STOP SIGN) 36"	

INSTALL PER CITY OF RIVERSIDE STANDARDS NO. 662A & 666.

CROSS FALL CHART LA SIERRA AVE.					
STATION	A	B	C	D	E
18 + 00	(0.93%)	(79.23)	1.76%	78.86	4%
18 + 50	(1.86%)	(78.39)	1.24%	78.13	
19 + 00	(1.50%)	(77.70)			
19 + 50	(1.79%)	(76.98)			
20+ 00	(2.07%)	1.80%	76.30	1.80%	75.92	4%
20+ 50	(2.14%)	1.83%	75.65	1.83%	75.27	4.5%
21+ 00	(1.07%)		(75.12)	2.00%	74.70	4%
21+ 50	(1.29%)		(74.58)	1.76%	74.21	
22+ 00	(1.64%)		(74.04)	1.14%	73.80	
22+ 50	(1.86%		(73.63)	1.14%	73.59	
23+ 00	(1.36%)		(73.27)	1.38%	72.98	
23+ 50	(1.71%)		(72.79)	1.05%	72.57	
24+ 00	(1.21%)		(72.43)	1.29%	72.16	
24+ 50	(1.36%)		(71.96)	1.00%	71.75	
25+ 00	(1.36%)		(71.54)	1.00%	71.33	
25+ 50	(1.43%)		(71.15)	1.05%	70.93	
26+ 00	(1.29%)		(70.80)	1.33%	70.52	
26+ 50	(1.86%)		(70.43)	1.29%	70.16	
27+ 00	(2.50%)	1.77%	70.28	1.77%	69.91	4%

CONSTRUCTION NOTES

1. CONSTRUCT A.C. PAVEMENT OVER AGGREGATE BASE PER TYPICAL SECTION & GENERAL NOTE NO. 5
2. PLACE A.C. OVERLAY AS SHOWN ON PLAN
3. CONSTRUCT CURB & GUTTER PER CITY OF RIVERSIDE STD. NO. 200 TYPE I (6" C.F)
4. CONSTRUCT P.C.C. CURB SIDEWALK PER CITY OF RIVERSIDE STD. NO. 325.
5. CONSTRUCT P.C.C. CROSS GUTTER PER CITY OF RIVERSIDE STD. NO. 220 (10'WIDE)
6. CONSTRUCT WHEELCHAIR RAMP PER CITY OF RIVERSIDE STD. NO. 304
7. CONSTRUCT 6' HIGH REVERSE FRONTAGE WALL PER C/R STD. 704
- 7A. CONSTRUCT 3' HIGH REVERSE FRONTAGE WALL PER C/R STD. 704
  Type / Color of Block TAN SLUMPBLOCK Mortar Color TO MATCH
  Size 6" X 6" X 16" CAP 2" X 6" X 16" TAN / PRECISION
  This wall requires a permit & inspection from the Public Works Engineering Div.
8. REMOVE EXISTING BARRICADE
9. REMOVE EXISTING A.C. BERM
10. PROTECT IN PLACE
11. INSTALL 2"x 4" REDWOOD HEADER
12. SAWCUT EXIST. E.P. SEE NOTE # 3
14. ADJUST TO GRADE. (BY CITY FORCES)
15. TO BE RELOCATED
16. PLANT ST. TREES AS PER C/R PARK & RECREATION STANDARDS.

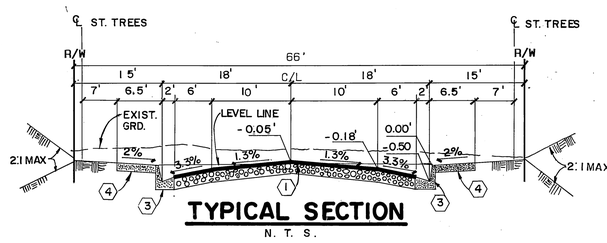


TYPICAL SECTION

N. T. S.

PLACE ___ A.C. PAVING OVER ___ CRUSHED A.B.
OR ___ A.C. OVER COMPACTED NATIVE SOIL

LA SIERRA AVE. T. I. = 7



TYPICAL SECTION

N. T. S.

PLACE ___ A.C. PAVING OVER ___ CRUSHED A.B.

T. I. = 5.0

GENERAL NOTES

1. 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.
2. Construction shall be in accordance with the City of Riverside Dept. of Public Works, Standard Drawings, Std. Dwg. No. 10, and the Standard Specifications for Public Works Construction, Current Edition.
3. Trim edge of existing pavement where new pavement joins to a smooth, straight line. Construct match-up paving as shown on plan and overlay paving as directed in the field to produce a smooth section.
4. Construct driveway approaches per Std. Dwg. 302. Exact size and location to be determined at the time of construction as approved by the Traffic Engineer.
5. The subdivider shall arrange for a soil test to be made by a soils engineer after the streets have been prepared to rough grade. Depth of base material and A.C. paving shall be determined by the City of Riverside design standards and text procedures.
6. All flagged elevations shall be staked in the field by the private engineer.
7. 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.
8. 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.
9. 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 engineeer, certifying the compaction of the fill below subgrade, prior to issuance of the Construction Permit/Cut Sheets.
10. All traffic signs shall be installed prior to opening the streets to traffic.
11. See "Street Lighting Plans" for quantity and location of required street lights.
12. The developer and/or contractor shall contact the Public Service Department (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.
13. In pavement overlay areas, distressed existing pavement shall be removed and replaced as directed by the inspector prior to overlaying with A.C. paving.
14. Notice to contractor. The existence and location of any underground utility pipes or structures shown on these plans were obtained by a search of the available records. To the best of our knowledge there are no existing utilities except as shown on these plans. The contractor is required to take precautionary measures to protect the utility lines shown and any other lines not of record or not shown on these plans.
15. 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 engineer.
16. Contractor is to give the City Water Division 24 hours notice prior to irrigation pipeline inspection. Contact Dan Parks at 787-7428.
17. 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.
18. Final striping for traffic control and/or pavement marking to be the responsibility of the developer.
19. The conctractor shall call in a location request to Underground Service Alert (USA). Phone No. 1-800-422-4133, two working days before digging. No construction permit will be issured by the Public Works Department involving excavation or underground facilities unless the applicant has been provided an inquiry identification number by U.S.A.
20. Quantities shown are for information only and the City of Riverside is not responsible for their acduracy.
21. The developer shall give the City Water Division five (5) working days written notice prior to the start of construction and to allow the City ten (10) working days for completion of work. phone: 351-6168

STREET TREE NOTES

1. All related work shall conform to the City of Riverside, Park and Recreation Department Standards.
2. Contact the street tree inspector a minimum of 48 hours in advance at 351-6126 to schedule inspections. Inspections shall be required: A) When plant locations have been spotted in the field prior to digging plant pits, B) While digging plant pits and planting/relocating trees, C) After planting and all other indicated or specified work has been completed for start of maintenance, and D) At end of maintenance/field acceptance (developer will be released from maintenance only upon receipt of written notification from the City that the Park and Recreation Department is assuming maintenance responsibilities).
3. The developer shall maintain all plantings for minimum period of one year.
4. Street tree planting shall be as follows:

Street Name	Botanical Name/Common Name	Size	Spacing	Req.
Liverpool Lane	Pyrus Calleryana "Bradford" Bradford Pear	15 Gal.	45'	37
La. Sierra Ave.	See reverse frontage plan 2616, prepared by HADFIELD & LAYMON, Phone No. (714) 681-4743			

5. A Public Works Department permit is required prior to commencement of tree relocation and/or removal work. For all trees within the ultimate pavement area, backfill of all holes is to be inspected by the City for proper compaction.

AS BUILT 2-25-91 4H

Underground Service Alert — Call: TOLL FREE 1-800 422-4133 — TWO WORKING DAYS BEFORE YOU DIG

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 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

REGISTERED PROFESSIONAL ENGINEER — No. 35165 — Exp. 9-30-91 — CIVIL — STATE OF CALIFORNIA

PREPARED UNDER THE DIRECTION OF: Michael L. Mueller
REGISTERED CIVIL ENGINEER NO. 35165
EXPIRATION DATE: 9-30-91 DATE: 4-29-88

SCALE: AS SHOWN — DATE: APRIL 1988

J.F. Davidson Associates, Inc.
ENGINEERING PLANNING SURVEYING ARCHITECTURE LANDSCAPE ARCHITECTURE

3880 Lemon Street, Suite 300, P.O. Box 493, Riverside, CA 92502, (714) 686-0844, FAX 714-686-5954
11200 S. Mt. Vernon Ave., Suite "D", Colton, CA 92324, (714) 825-1082
73-080 El Paseo, Suite 106, Palm Desert, CA 92260, (619) 346-5691, FAX 619-340-0529

BENCH MARK: ML-83-71 ELEV.=783.413 DATE: 1973
140 FEET NORTHWEST ALONG LA SIERRA AVENUE FROM THE INTERSECTION OF LA SIERRA AND ARIZONA AVENUE; 34 FEET NORTHEAST OF LA SIERRA; 8 FEET SOUTHEAST OF PP #29960; 7.5 FEET SOUTHWEST OF A 6 FOOT CHAIN LINK FENCE; 2 FEET NORTH OF A MARKER POST. A BRASS DISK, STAMPED ML RS 1971, SET IN THE TOP OF A CONC. POST, 3 INCHES ABOVE GROUND.

MARK	REVISIONS	APPR.	DATE

DESIGNED BY T. G. DRAWN BY T. F. E. CHECKED BY C. H.

Fred

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

	BY	DATE
APPROVED BY		
PRINCIPAL ENGINEER		10-11-88
PARK DEPARTMENT		7-15-88
TRAFFIC DIVISION		10/19/88
CHIEF P.W. ENGR.		1-20
PLANNING		8-30-88

APPROVED BY Barry Beck
DIRECTOR OF PUBLIC WORKS
DATE 1/20/89

STREET IMPROVEMENT PLANS
TRACT 23175
TITLE SHEET
FOR REVARD-LARSON DEVELOPMENT

PROJECT NO. R-2992
SHEET 1 OF 4
FILE NO.: 8710336 (M)

PC-2616

INDEXED 2-7-89 4H

PROFILE SCALES
HORIZ. 1" = 40' VERT. 1" = 4'

EXIST. IMP. PER R-2580
17+96.5 AT 43' LT. END EXIST.
(17+96.5 TO 19+78.51 FL.) C.B.
BEG. IMPROVEMENTS

18+86.50 E.C.R.
77.24 TC / 77.24 FL

(1.40 %)
1.47%
FL. X-GUTTER
1.47%
1.47%

775 — LT. TC.
780 — LT. E.P.
780 — ℄

PROP. T.C. AT 43' LT. OF ℄ (6" C.F.)
EXIST GROUND @ LT. R/W
EXIST E.P. AT 20' LT. OF ℄
EXIST GRADE AT ℄

19+92.50 B.C.R. 76.18 TC / 75.68 FL
20+00.00 B.V.C. 76.06 T.C.
20+25.00 75.71 T.C.
20+50.00 75.38 T.C.
20+75.00 M.V.C. 75.08 T.C.
21+00.00 74.81 T.C.
21+25.00 74.56 T.C.
21+50.00 E.V.C. 74.35 T.C.

150' V.C.
P.I. = 74.96

26+00.00 B.V.C. 70.65 T.C.
26+25.00 70.48 T.C.
26+50.00 70.30 T.C.
26+75.00 70.16 T.C.
27+00.00 70.05 T.C.
27+25.00 69.97 T.C.
27+50.00 M.V.C. 69.92 T.C.
27+75.00 69.89 T.C.
28+00.00 69.89 T.C.
28+25.00 69.92 T.C.
28+50.00 69.98 T.C.
28+75.00 70.06 T.C.
29+00.00 E.V.C. 70.17 T.C.

300.00' V.C.
P.I. = 69.42

0.82%
0.50 %

770 — LT. T.C.
770 — LT. E.P.
770 — ℄

FUTURE T.C.

6' x 12' R.C.B. AT 43' LT. OF ℄
(159.95 FL.)

66.00 FL. EXIST. 34" x 22" C.M.P.A.
66.26 FL. EXIST. 34" x 22" C.M.P.A.
66.56 FL. EXIST. 34" x 22" C.M.P.A.

27+56.57 END IMPROVEMENTS (69.81 E.P.)

BEGIN A.C. OVERLAY (76.67 E.P.)
END A.C. OVERLAY (74.83 E.P.)
BEGIN A.C. OVERLAY (70.17 E.P.)
END A.C. OVERLAY (69.90 E.P.) 70.18

19+39.50 ℄ LA SIERRA AVE = 2+17.45 ℄ LIVERPOOL LN. (77.23)

18 19 20 21 22 23 24 25 26 27 28 29 30

PAINT 12" SOLID WHITE STOP BAR AND "STOP" LEGEND.

LIVERPOOL LANE
SEE SHEET 3

EXIST. IMPR. PER R-2580
17+96.5 END EXIST. CURB/SIDEWALK
BEGIN IMPROVEMENTS-JOIN EXIST.

18+86.50 E.C.R.
19+92.50 B.C.R.
1+39.45 B.C.R.
1+39.45 E.C.R.
EXIST. CONC. BLOCK WALL

TRACT 23175

20+72.60 SIGN POST 26' LT. "SPEED LIMIT"

21+39.4 EXISTING 4'x4' WIER BOX
25+12.60 WATER VALVE 12' LT.
25+14.60 WATER VALVE 12' LT.
25+57.20
27+56.57 EXISTING WIER BOX
R.C.F.C. & W.C.D. N64°52'07"E

ARIZONA AVENUE
EX. R/W
EXIST. CM.PA
EXIST. SWR PER S-507
M.H.
8"S
4" G
12" W

13+92.98 ℄ LA SIERRA AVE = 27+28.07 ℄ ARIZONA AVE

19+39.50 ℄ LA SIERRA AVE = 2+17.45 ℄ LIVERPOOL LN.

19+76.60 WATER VALVE 11.5' LT.
19+81.00 WATER VALVE 11.5' LT.

CAUTION
16" HIGH PRESSURE PETROLEUM PIPELINE FOUR CORNER #90
PHONE COLLECT 48HRS PRIOR TO CONSTRUCTION
(213) 428-3319

REGISTERED PROFESSIONAL ENGINEER
MICHAEL O. MUERING
No. 35165
Exp. 9-30-91
CIVIL
STATE OF CALIFORNIA

LA SIERRA AVENUE

0 20 40 80 120 160
SCALE IN FEET

AS BUILT 2-25-91 GH

FOR GENERAL & CONSTRUCTION NOTES SEE SHEET 1

CITY OF RIVERSIDE
WATER SYSTEM
R. McGrath — APPROVED — 8-24-88 DATE

CITY OF RIVERSIDE
OVERHEAD & UNDERGROUND
For Charles R. Bluemel — ENGINEERING MANAGER, ELECTRIC — 8-22-88 DATE

Underground Service Alert
DIG BEFORE YOU DIG
Call: TOLL FREE 1-800 422-4133

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 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

PREPARED UNDER THE DIRECTION OF: Michael O. Muering
REGISTERED CIVIL ENGINEER NO. 35165
EXPIRATION DATE: 9-30-91 DATE: 4-29-88

DATE: APRIL 1988

SCALES: HORIZ. 1" = 40' VERT. 1" = 4'

J.F. Davidson Associates, Inc.
ENGINEERING PLANNING SURVEYING ARCHITECTURE LANDSCAPE ARCHITECTURE
3880 Lemon Street, Suite 300, P.O. Box 493, Riverside, CA 92502, (714) 686-0844, FAX 714-686-5954
11200 S. Mt. Vernon Ave., Suite "D", Colton, CA 92324, (714) 825-1082
73-080 El Paseo, Suite 106, Palm Desert, CA 92260, (619) 346-6691, FAX 619-340-0529

BENCH MARK: ML-83-7-RM ELEV. =783.413 DATE: 1973
148 FEET NORTHWEST ALONG LA SIERRA AVENUE FROM THE INTERSECTION OF LA SIERRA AND ARIZONA AVENUE, 34 FEET NORTHEAST OF LA SIERRA, 8 FEET SOUTHEAST OF PP #29860J, 7.9 FEET SOUTHWEST OF A 6 FOOT CHAIN LINK FENCE, 2 FEET NORTH OF A MARKER POST, A BRASS DISK, STAMPED ML 83 1971, SET IN THE TOP OF A CONC. POST, 3 INCHES ABOVE GROUND.

MARK	REVISIONS	APPR.	DATE

DESIGNED BY T.G. DRAWN BY T.F.E. CHECKED BY C.H.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

	BY	DATE
APPROVED BY		
PRINCIPAL ENGINEER		10-11-88
PARK DEPARTMENT		7-15-88
TRAFFIC DIVISION		10/7/88
CHIEF P.W. ENGR.		11/2/88
PLANNING		11/2/88

APPROVED BY Barry Bal — DIRECTOR OF PUBLIC WORKS — DATE 1/20/89

STREET IMPROVEMENT PLANS
TRACT 23175
LA SIERRA AVENUE

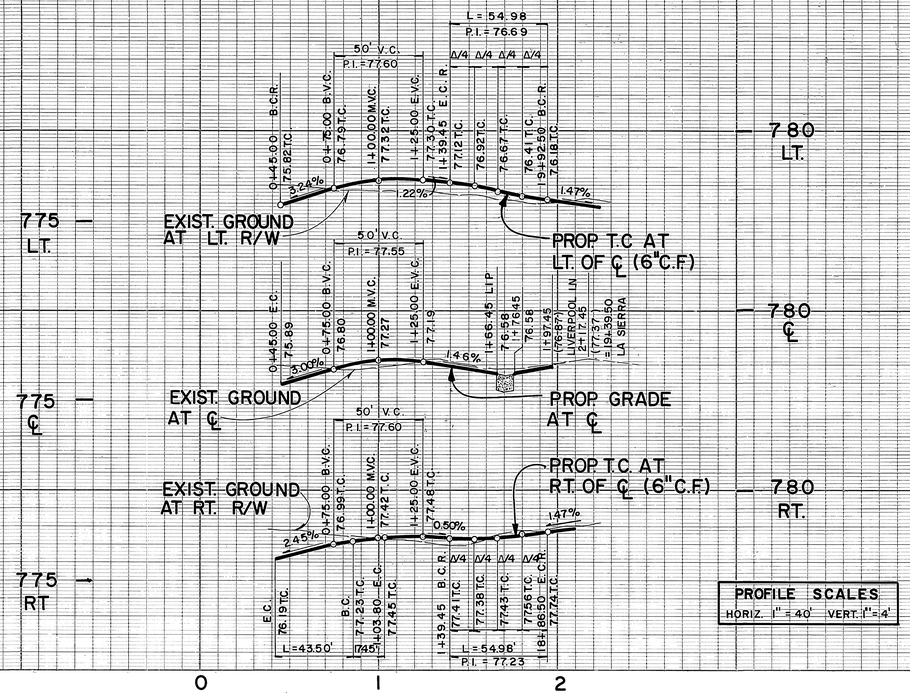
FOR: REVARD-LARSON DEVELOPMENT

PROJECT NO. R-2992
SHEET 2 OF 4
FILE NO.: 8710336 (M)

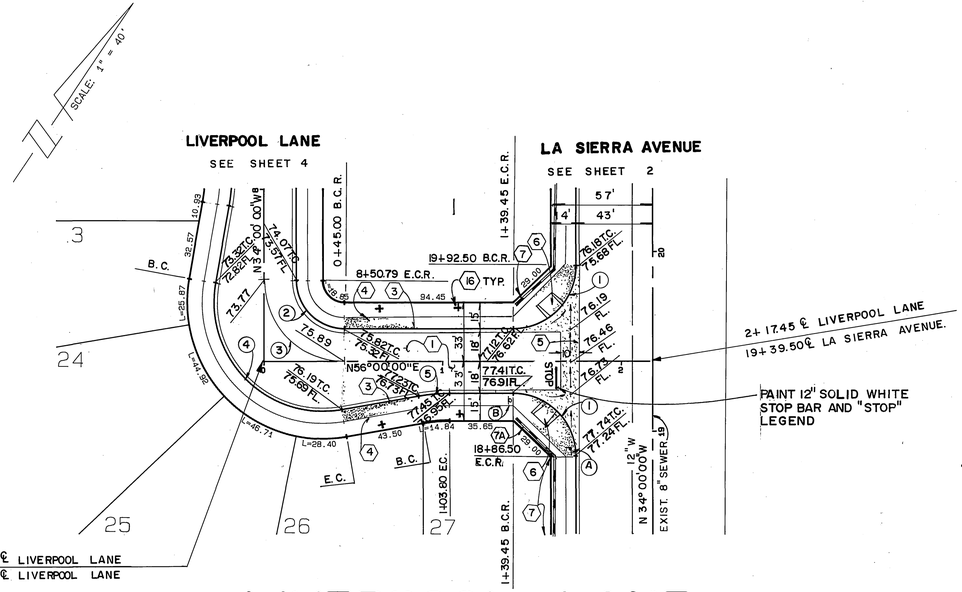
PC-2616

FRED Dec 11/21/88

INDEXED 2-7-89 GH



PROFILE SCALES
HORIZ. 1" = 40' VERT. 1" = 4'



CURVE DATA					
NO.	Δ	R	L	T
①	90° 00' 00"	35.00'	54.98'	35.00'
②	90° 00' 00"	27.00'	42.41'	27.00'
③	90° 00' 00"	45.00'	70.69'	45.00'
④	110° 00' 00"	61.00'	117.11'	——
⑤	10° 00' 00"	100.00'	17.45'	8.75'

LIVERPOOL LANE

0 20 40 80 120 160
SCALE IN FEET

AS BUILT 2-25-91 4H

FOR GENERAL & CONSTRUCTION NOTES SEE SHEET 1

Underground Service Alert
CALIFORNIA UNDERGROUND
Call: TOLL FREE
1-800 422-4133
TWO WORKING DAYS BEFORE YOU DIG

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 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.

REGISTERED PROFESSIONAL ENGINEER — MICHAEL C. MUSTY — No. 35165 Exp. 9-30-91 — CIVIL — STATE OF CALIFORNIA

PREPARED UNDER THE DIRECTION OF: Michael C. Musty
REGISTERED CIVIL ENGINEER NO. 35165
EXPIRATION DATE: 9-30-91 DATE: 4-29-88

DATE	SCALES
APRIL 1988	HORIZ. 1" = 40'
	VERT 1" = 4'

J.F. Davidson Associates, Inc.
ENGINEERING PLANNING SURVEYING ARCHITECTURE LANDSCAPE ARCHITECTURE
■ 3680 Lemon Street, Suite 300, P.O. Box 493, Riverside, CA 92502, (714) 686-0844, FAX 714-686-1954
11260 S. Mt. Vernon Ave., Suite "D", Colton, CA 92324, (714) 825-1082
73-080 El Paseo, Suite 106, Palm Desert, CA 92260, (619) 346-5691, FAX 619-340-0529

BENCH MARK: ML-83-74 ELEV.=783.413 DATE: 1973
1.46 FEET NORTHWEST ALONG LA SIERRA AVENUE FROM THE INTERSECTION OF LA SIERRA AND ARIZONA AVENUE; 34 FEET NORTHEAST OF LA SIERRA; 8 FEET SOUTHEAST OF PP #29986J; 2.5 FEET SOUTHWEST OF 1 6 FOOT CHAIN LINK FENCE; 8 FEET NORTH OF A MARKER POST. A BRASS DISK, STAMPED ML 83 1971, SET IN THE TOP OF A CONC. POST, 3 INCHES ABOVE GROUND.

MARK	REVISIONS	APPR.	DATE

DESIGNED BY T. G. DRAWN BY T.F.E. CHECKED BY C. H.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

	BY	DATE
APPROVED BY		
PRINCIPAL ENGINEER	[illegible]	11-11-88
PARK DEPARTMENT	[illegible]	11-19-88
TRAFFIC DIVISION	[illegible]	12/1/88
CHIEF P.W. ENGR.	[illegible]	12-8-88
PLANNING	[illegible]	12-15-88

APPROVED BY Barry Beal
DIRECTOR OF PUBLIC WORKS
DATE 1/20/89

STREET IMPROVEMENT PLANS
TRACT 23175
LIVERPOOL LANE

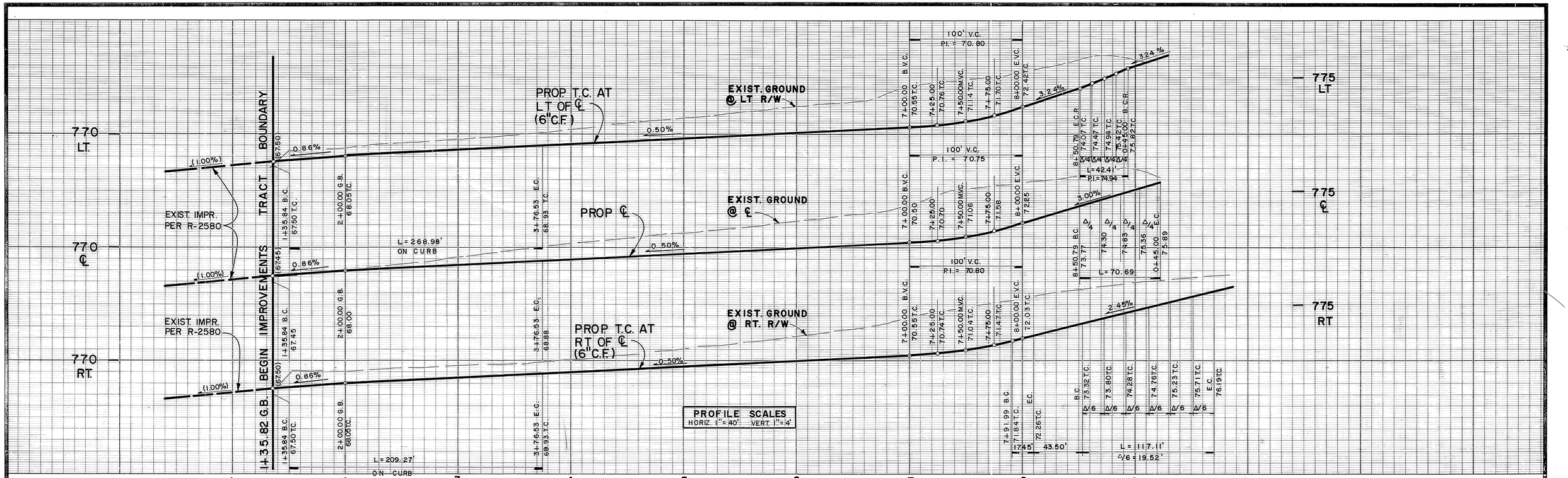
FOR: REVARD LARSON DEVELOPMENT

PROJECT NO. R-2992
SHEET 3 OF 4
FILE NO.: 8710336 (M)

FRED

INDEXED 2-7-89 4H

PC-2616



CURVE DATA				
NO.	Δ	R	L	T
①	90° 01' 30"	171.19'	268.98'	171.26'
②	90° 01' 30"	153.19'	241.69'	153.25'
③	90° 01' 30"	133.19'	209.27'	133.25'
④	1° 00' 00"	100.00'	17.45'	8.75'
⑤	110° 00' 00"	61.00'	117.11'	——
⑥	90° 00' 00"	45.00'	70.69'	45.00'
⑦	90° 00' 00"	27.00'	42.41'	27.00'

Underground Service Alert
DIG ALERT
Call: TOLL FREE 1-800 422-4133
TWO WORKING DAYS BEFORE YOU DIG

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 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.

REGISTERED PROFESSIONAL ENGINEER — RICHARD O. MOEHRING — No. 35165 Exp. 9-30-91 — CIVIL — STATE OF CALIFORNIA

PREPARED UNDER THE DIRECTION OF:
REGISTERED CIVIL ENGINEER NO. 35165
EXPIRATION DATE: 9-30-91 DATE: 4-27-88

DATE: APRIL 1988

SCALES: HORIZ. 1" = 40' VERT. 1" = 4'

J.F. Davidson Associates, Inc.
ENGINEERING PLANNING SURVEYING ARCHITECTURE LANDSCAPE ARCHITECTURE
3880 Lemon Street, Suite 300, P.O. Box 493, Riverside, CA 92502, (714) 686-0844, FAX 714-686-5954
11200 S. Mt. Vernon Ave., Suite "D", Colton, CA 92324, (714) 825-1082
73-080 El Paseo, Suite 106, Palm Desert, CA 92260, (619) 346-5691, FAX 619-340-0529

BENCH MARK: ML-83-71 ELEV.=783.413 DATE: 1973
148 FEET NORTHWEST ALONG LA SIERRA AVENUE FROM THE INTERSECTION OF LA SIERRA AND ARIZONA AVENUE; 34 FEET NORTHEAST OF LA SIERRA; 8 FEET SOUTHEAST OF PP #292804; 7.5 FEET SOUTHWEST OF A 6 FOOT CHAIN LINK FENCE; 2 FEET NORTH OF A MARKER POST; A BRASS DISK, STAMPED ML 83 1971, SET IN THE TOP OF A CONC. POST, 3 INCHES ABOVE GROUND.

MARK	REVISIONS	APPR.	DATE

DESIGNED BY T.G. DRAWN BY T.F.E. CHECKED BY C.H.

FRED

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

	APPROVED BY	BY	DATE
PRINCIPAL ENGINEER			4-11-91
PARK DEPARTMENT			7-19-91
TRAFFIC DIVISION			10/1/88
CHIEF P.W. ENGR.			11-20
PLANNING			11/21/88

APPROVED BY: DIRECTOR OF PUBLIC WORKS
DATE: 1/20/89

STREET IMPROVEMENT PLANS
TRACT 23175
LIVERPOOL LANE

FOR: REVARD-LARSON DEVELOPMENT

PROJECT NO. R-2992
SHEET 4 OF 4
FILE NO.: 8710336 (M)

INDEXED 2-7-89 GH

PC-2616