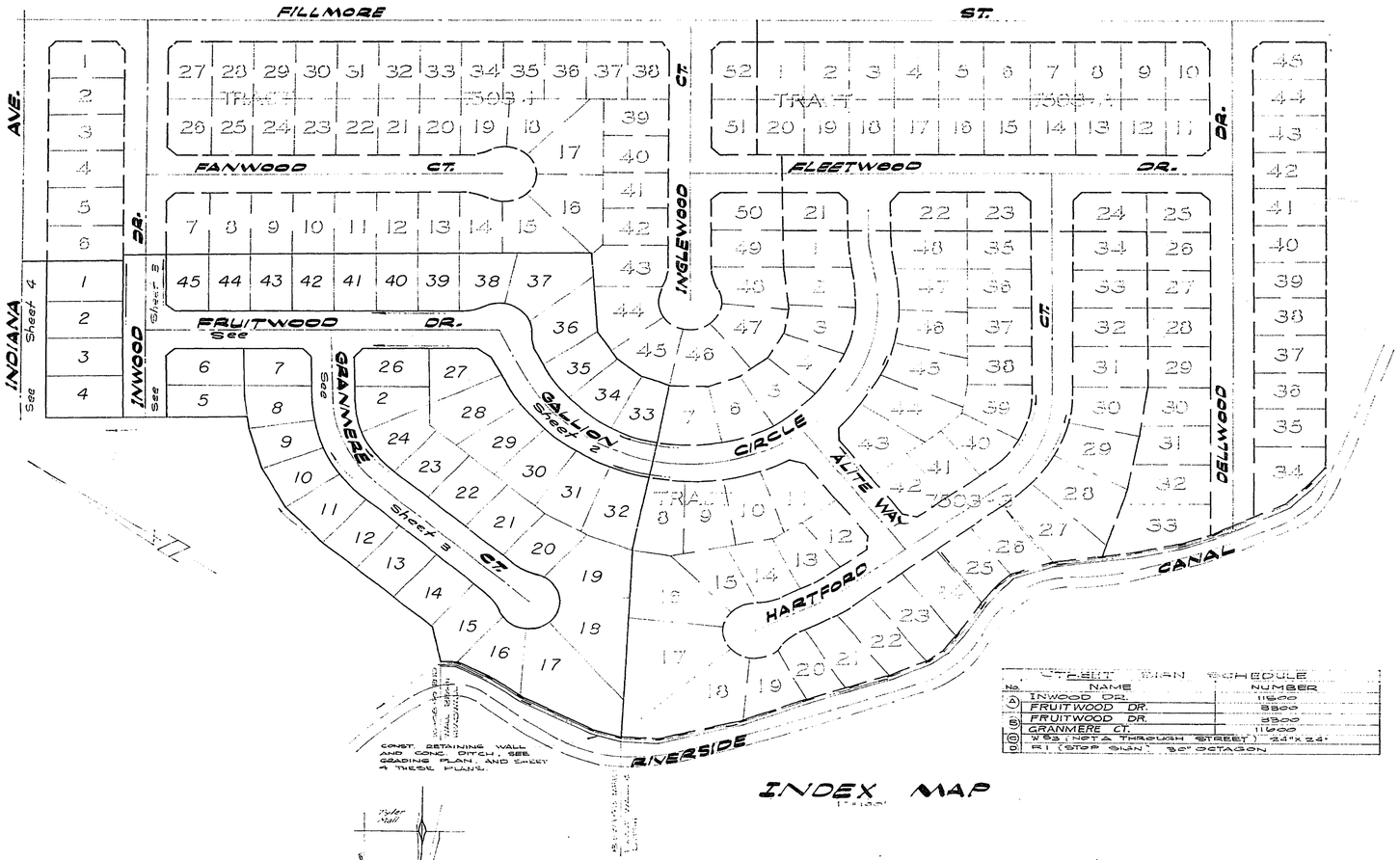
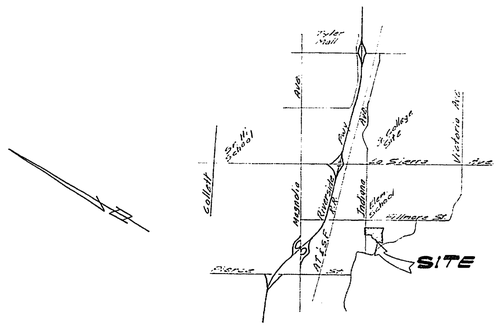


INDEX MAP

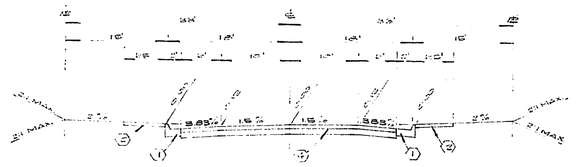
1" = 100'

STREET SIGN SCHEDULE		
No.	NAME	NUMBER
(A)	INWOOD DR.	11600
(B)	FRUITWOOD DR.	8300
(B)	FRUITWOOD DR.	8302
(C)	GRANMERE CT.	11400
(C)	"R3" (NOT A THROUGH STREET)	24"x 24"
(D)	R1 (STOP SIGN) 30" OCTAGON	



LOCATION MAP

NO SCALE



TYPICAL SECTION

FRUITWOOD CT.
INWOOD DR.
GALLION CIR.
GRANMERE CT.

T1= 5.00

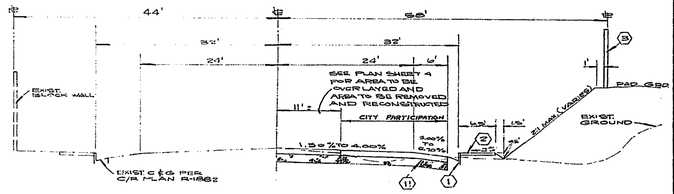
NO SCALE

GENERAL NOTES:

1. THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR 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.
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 AND THE "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION", 1976 EDITION.
4. THE CONTRACTOR SHALL CONTACT THE PUBLIC SERVICE DEPARTMENT (787-7251) TO PICK UP ANY EXIST. STD 180 BARRICADES THAT ARE BEING REMOVED. THE CITY'S INSPECTOR WILL MAKE THE FINAL DETERMINATION ON WHETHER OR NOT A BARRICADE CAN BE RELOCATED.
5. CONSTRUCT DRIVEWAY APPROACHES PER STD DWG. 207. EXACT SIZE AND LOCATION TO BE DETERMINED AT THE TIME OF CONSTRUCTION AS APPROVED BY THE TRAFFIC ENGINEER.
6. CURB AND GUTTER SHALL BE STAKED WITH 3' OFFSET AT 25' INTERVALS.
7. ALL TRAFFIC SIGNS SHALL BE INSTALLED PRIOR TO OPENING THE STREET TO TRAFFIC
8. THE SUBDIVIDER SHALL ARRANGE FOR A SOILS 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 TEST PROCEDURES.
9. SEE "STREET LIGHTING PLANS" FOR QUANTITY AND LOCATION OF REQUIRED STREET LIGHTS.
10. ALL FLAGGED ELEVATION SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER
11. 4"x4" BLOCKOUTS FOR MAIL BOXES REQUIRED IN CURB C/W.
12. TRIM EDGE OF EXISTING PAVING WHERE NEW PAVING JOINS TO 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. ENGINEER ESTIMATES OVERLAY TO BE 150 TONS.
13. IN ORDER TO COORDINATE THE CITY'S PORTION OF THE WORK THE DEVELOPER SHALL GIVE THE CITY 45 DAYS' NOTICE IN ORDER THAT THE DEVELOPER'S AND CITY'S WORK MAY BE INSTALLED CONCURRENTLY.

CONSTRUCTION NOTES:

1. CONSTRUCT CURB AND GUTTER PER C/R STD 200, 6" C/F EXCEPT WHERE NOTED AS 8".
2. CONSTRUCT CURB TYPE SIDEWALK PER C/R STD. 825.
3. CONSTRUCT FREE STANDING WALL PER C/R STD. 724. TYPE OF BLOCK WALL AND DESIGN TO BE APPROVED BY THE PLANNING DEPT.
4. CONSTRUCT 2½" A.C. OVER 4" D.G. OR ___" A.C. OVER COMPACTED NATIVE MATERIAL.
5. CONSTRUCT CROSS GUTTER PER C/R STD 220.
6. CONSTRUCT WHEELCHAIR RAMP PER C/R STD 304.
7. CONSTRUCT 2"x4" REDWOOD HEADER.
8. RELOCATE STANDARD 180 BARRICADE. (SEE GENERAL NOTE 4.)
9. CONSTRUCT BARRICADE PER C/R STD 180.
10. REMOVE REDWOOD HEADER.
11. CONSTRUCT 4" A.C. OVER 4" D.G. OR ___" A.C. OVER COMPACTED NATIVE MATERIAL.
12. CONSTRUCT VARIABLE A.C. OVERLAY.



TYPICAL SECTION

INDIANA AVE.

T1=7

NO SCALE

BENCH MARK:

E.2.D.-P.K. NAIL IN CENTER OF E.C. CURB RETURN AT INDIANA AVENUE AND FILLMORE STREET. ELEV. 738.96

CITY OF RIVERSIDE DOMESTIC SYSTEM & IRRIGATION SYSTEM

Wesley Skyles 10-25-77

CHIEF UTILITIES ENGINEER, WATER DATE

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA

APPROVED BY [illegible] DATE 6-7-77

R.E. No. 27106

W.O. 7503-3-8 FOR: CITATION BUILDERS F.B. 1034

MARK	REVISIONS	APPR.	DATE

DESIGNED BY N.N. DRAWN BY S.S. CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	3/1/78
PARK DEPARTMENT	[illegible]	2/28/78
TRAFFIC DIVISION	[illegible]	3-1-78
CHIEF PUB. WKS. ENGR.	[illegible]	3-1-78
PLANNING DEPT.		

APPROVED BY [illegible]
DIRECTOR OF PUBLIC WORKS
DATE 3/1/78

STREET PLAN & PROFILE
TRACT 7503-4
INDEX

SCALE: AS NOTED

ACCOUNT No.
DRAWING NUMBER R-2080
SHEET 1 OF 4

76-248-A

760 Lt.

760 ℄

760 Rt.

750 Lt.

750 ℄

750 Rt.

EXIST GRD 38' LT.

PROP TC. 16' LT. (VCP)

EXIST GRD @ ℄

PROP SURFACE @ ℄

EXIST GRD 38' RT.

PROP TC 16' RT. (VCP)

IDENTICAL POINTS

FL. @ GUTTER

EXIST 38' RT.

CIP 44.48 STORM

12" RCP STORM DRAIN

7503-1

TRACT 7

GALLION CIRCLE

GRANMERE CT.

FRUITWOOD DRIVE

INWOOD DR.

See Sheet 3

CURVE DATA				
No	Δ	R	L	T
1	12°00'00"	100.00'	17.35'	8.73'
2	86°29'15"	75.00'	106.74'	64.33'
3	9°29'15"	275.00'	28.50'	15.74'
4	10°00'00"	227.00'	39.31'	27.00'
5	48°00'00"	328.00'	274.93'	137.18'
6	48°00'00"	272.00'	227.87'	121.10'
7	60°29'15"	45.00'	47.51'	26.24'

NOTE:
SEE SHEET #1 FOR GENERAL & CONSTRUCTION NOTES

NOTE:
ALL FLAGGED ELEVATIONS TO BE STAKED IN THE FIELD BY THE ENGINEER.

BENCH MARK:
E 20-FT. NAIL IN CENTER OF S.E. CURB RETURN AT INDIANA AVENUE AND FILLMORE STREET, ELEV. 795.44

INDEXED R.R.

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 6-7-77
R.E. No. 27166

W.O. 76-240 FOR: CITATION BUILDERS F.B. 1087

MARK	REVISIONS	APP'D	DATE
1	REVISED GRADES FRUITWOOD DR. & ENDS	[illegible]	3-31-78

DESIGNED BY MC DRAWN BY RP CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	3-31-78
PARK DEPARTMENT		
TRAFFIC DIVISION	[illegible]	3-31-78
CHIEF PUB. WKS. ENGR.	[illegible]	3-31-78

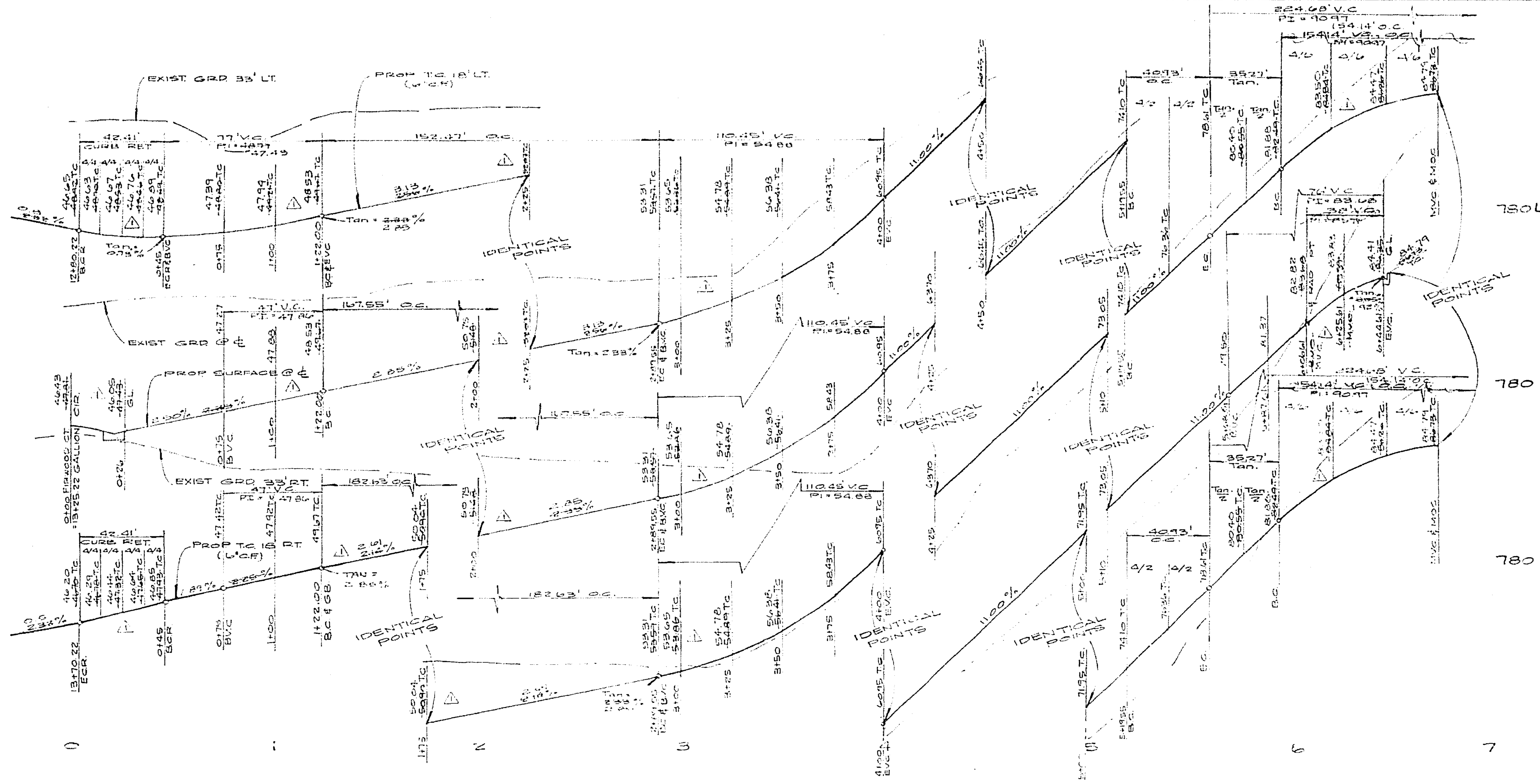
APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 3/7/78

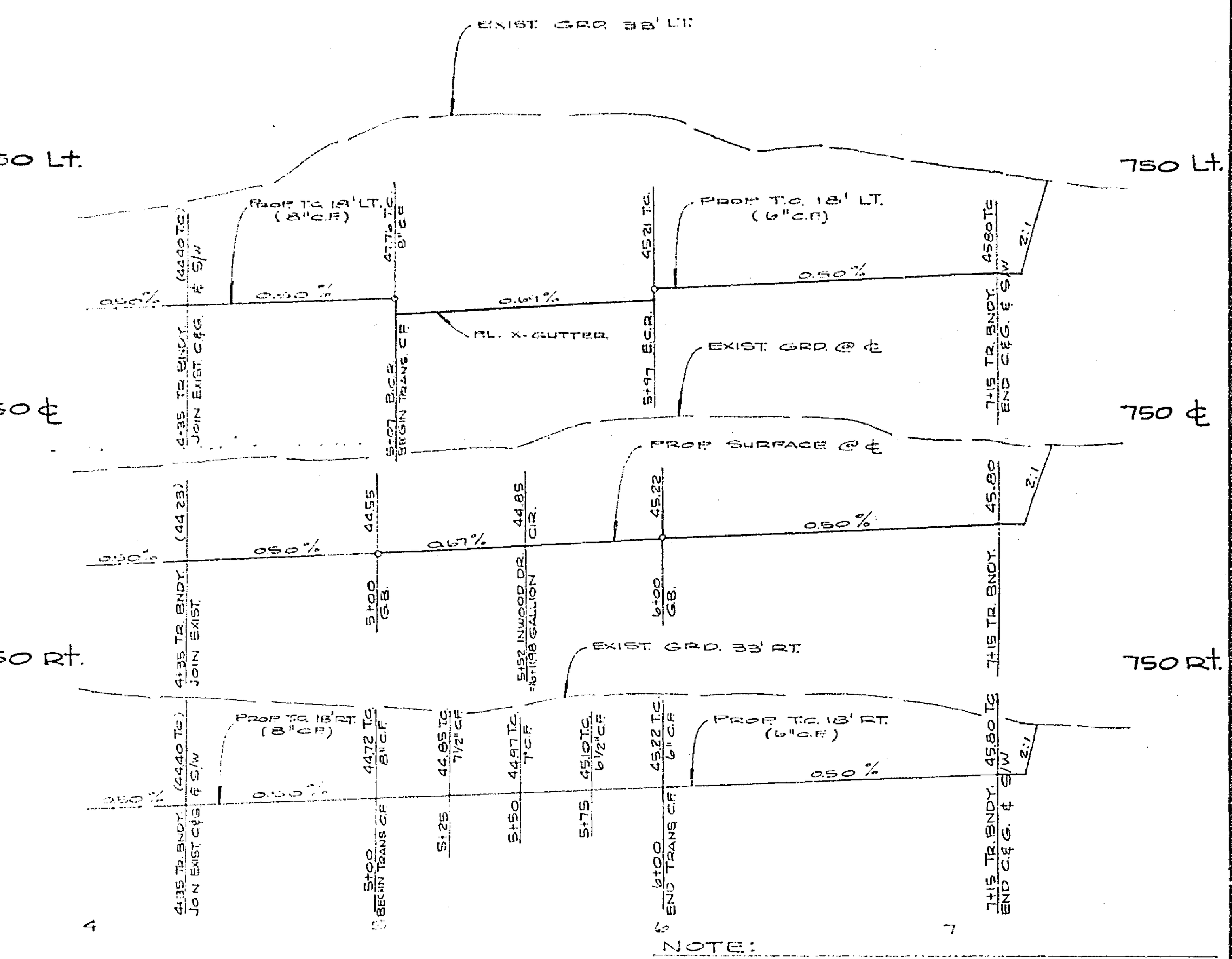
STREET PLAN & PROFILE
TRACT 7503-4
GALLION CIRCLE, FRUITWOOD DR.

ACCOUNT No.
DRAWING NUMBER R-2080
SHEET 2 OF 4

SCALE: Horiz. 1"=40', Vert. 1"=4'

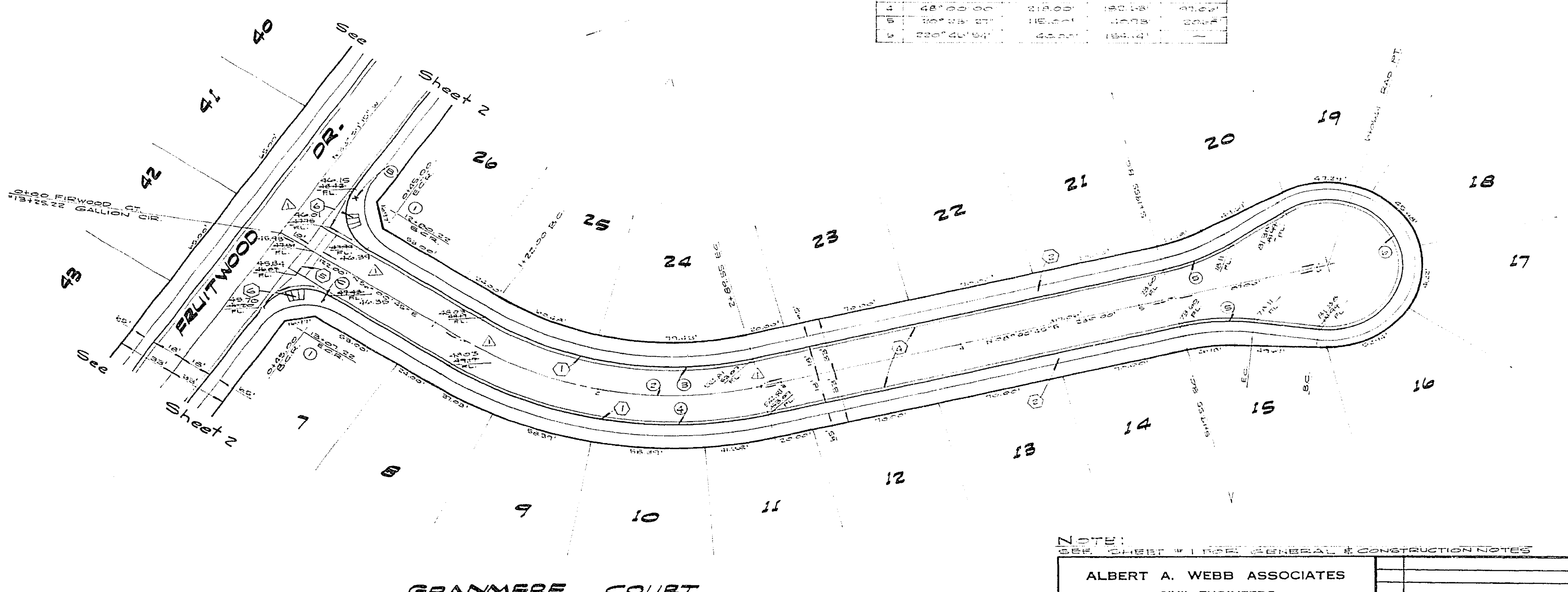
76-240-A

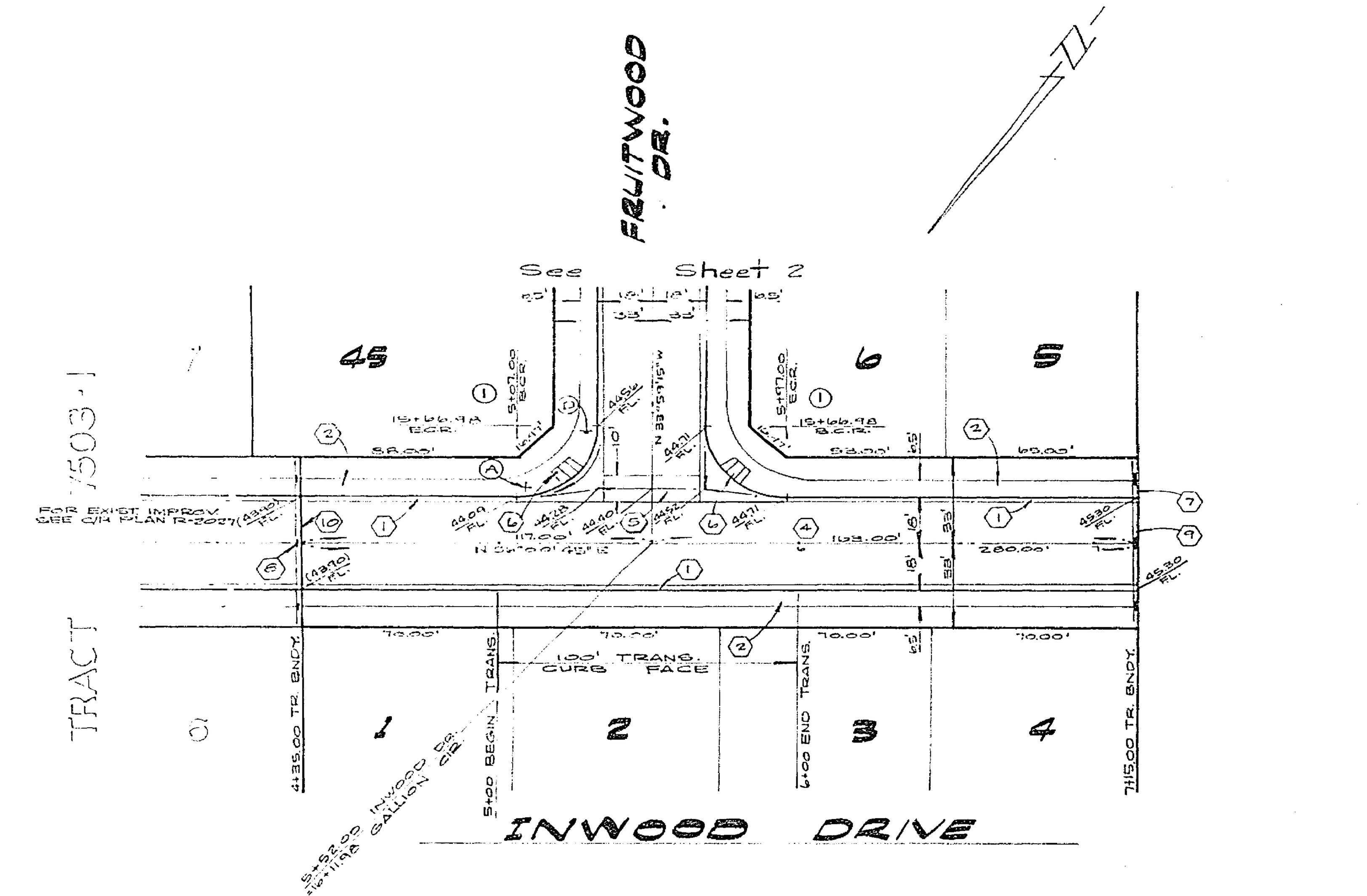




NOTE:
ALL FLAGGED ELEVATIONS TO BE STAKED IN THE FIELD BY THE ENGINEER

CURVE	DATA			
No	Δ	R	L	T
1	90°00'00"	27.00'	42.41'	27.00'
2	48°00'00"	200.00'	167.55'	89.05'
3	48°00'00"	182.00'	152.47'	81.03'
4	48°00'00"	218.00'	182.63'	97.06'
5	20°25'27"	115.00'	40.98'	20.68'
6	220°46'54"	40.00'	154.14'	—



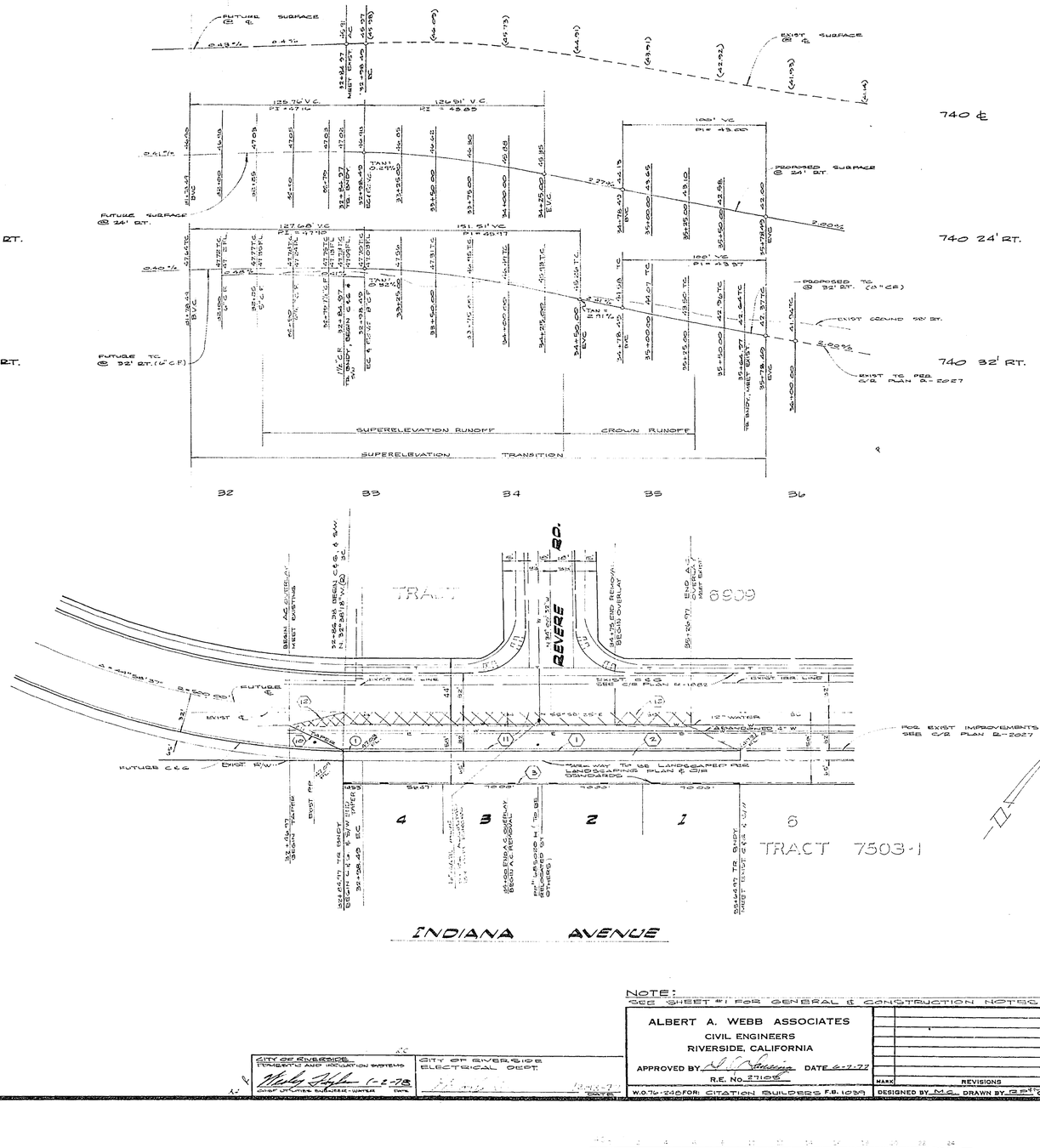


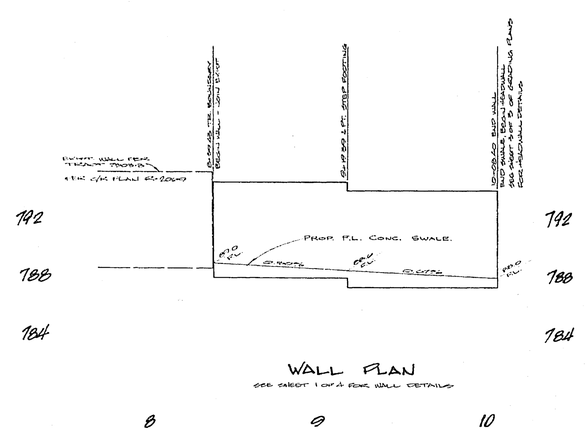
BENCH MARK:
B Z D-P.K. NAIL IN CENTER OF S.E. CURB RETURN AT INDIANA AVENUE AND FILLMORE STREET ELEV. 738.768

NOTE:
SEE SHEET #1 FOR GENERAL & CONSTRUCTION NOTES

ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS RIVERSIDE, CALIFORNIA APPROVED BY [signature] DATE 6-7-77 R.E. No. 27166 W.O. 76-248 FOR: CITATION BUILDERS F.B. 1059	MARK: △ REVISED GRADES GRANMERE CT. 4-31-78 ENW — REVISIONS — APPR. — DATE DESIGNED BY M.G. DRAWN BY E.F. CHECKED BY	CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT APPROVED BY / BY / DATE PRINCIPAL ENGINEER 3/3 PARK DEPARTMENT TRAFFIC DIVISION 3-1 CHIEF PUB. WKS. ENGR. APPROVED BY [signature] DIRECTOR OF PUBLIC WORKS DATE 3/7/78	STREET PLAN & PROFILE TRACT 7503-4 GRANMERE CT., INWOOD DR. SCALE: HORIZ. 1"=40', VERT. 1"=4'
			ACCOUNT No. DRAWING NUMBER R-2080 SHEET 3 OF 4 76-248-A

INDEXED RB





WALL PLAN

SEE SHEET 1 OF 4 FOR WALL DETAILS

NOTE:
ALL FLAGGED ELEVATIONS TO BE STAKED IN THE FIELD BY THE ENGINEER

CURVE DATA				
NO	Δ	R	L	T
1	1°23'17"	633.00'	12.88'	6.44'

LEGEND

DENOTES AREA TO BE REMOVED AND RECONSTRUCTED.

DENOTES AREA OF NEW PAVING PAVING & BASE BY CITY, GRADING BY DEVELOPER

DENOTES AREA OF OVERLAY

BENCH MARK:
E 2.0-PK. NAIL IN CENTER OF S.E. CURB RETURN AT INDIANA AVENUE AND FILLMORE STREET ELEV 738.968

NOTE:
SEE SHEET #1 FOR GENERAL & CONSTRUCTION NOTES

CITY OF RIVERSIDE, TRAFFIC AND SIGNALIZATION SYSTEMS — CHIEF UTILITIES ENGINEER - WATER — DATE 1-2-78

CITY OF RIVERSIDE, ELECTRICAL DEPT. — DATE

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY [illegible] DATE 6-7-77
R.E. No. 27106

W.O. 76-240 FOR: CITATION BUILDERS F.B. 1039

MARK	REVISIONS	APPR.	DATE

DESIGNED BY M.G. DRAWN BY [illegible] CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	5/5
PARK DEPARTMENT	[illegible]	10-31
TRAFFIC DIVISION	JKM	3-1
CHIEF PUB. WKS. ENGR.	[illegible]	2-6
PLANNING DEPT.	[illegible]	8-4

APPROVED BY [illegible]
DIRECTOR OF PUBLIC WORKS
DATE 3/9/78

STREET PLAN & PROFILE
TRACT 7503-4
INDIANA AVE.

ACCOUNT NO.
DRAWING NUMBER R-2080
SHEET 4 OF 4
SCALE: HORIZ. 1"=40', VERT. 1"=4'
76-240-A