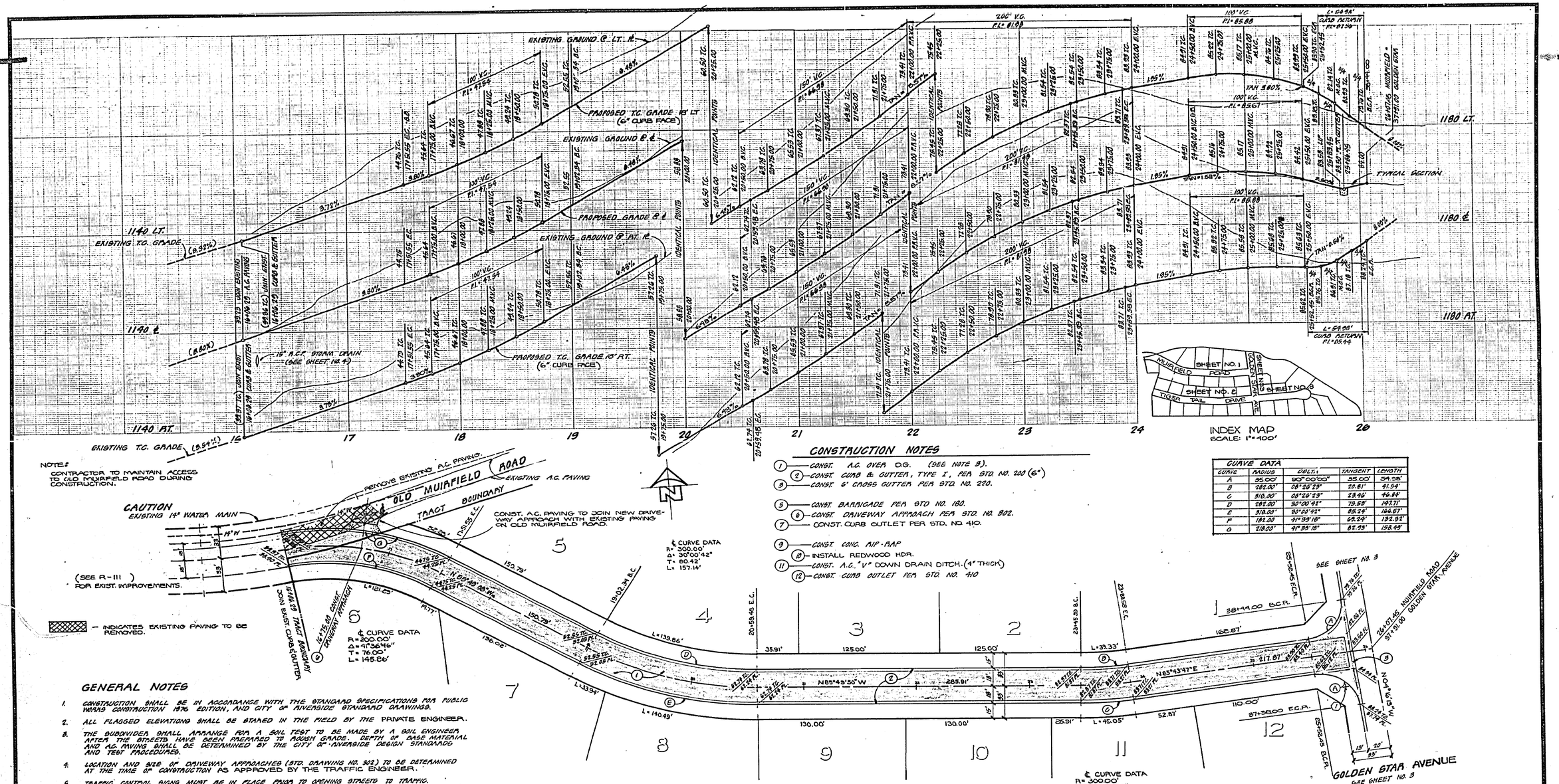


CONSTRUCTION NOTES

1. CONST. A.C. OVER D.G. (SEE NOTE 3).
2. CONST. CURB & GUTTER, TYPE I, PER STD. NO. 200 (6")
3. CONST. 6' CROSS GUTTER PER STD. NO. 220.
5. CONST. BARRICADE PER STD NO. 180.
6. CONST. DRIVEWAY APPROACH PER STD. NO. 302.
7. CONST. CURB OUTLET PER STD. NO. 410.
9. CONST. CONC. AIP-RAP
10. INSTALL REDWOOD HDR.
11. CONST. A.C. "V" DOWN DRAIN DITCH. (4" THICK)
12. CONST. CURB OUTLET PER STD. NO. 410

CURVE DATA				
CURVE	RADIUS	DELTA	TANGENT	LENGTH
A	35.00'	90°00'00"	35.00'	54.98'
B	282.00'	08°26'23"	20.81'	41.54'
C	518.00'	08°26'23"	38.46'	76.84'
D	282.00'	90°00'42"	79.58'	147.11'
E	518.00'	91°37'42"	85.24'	164.61'
F	183.00'	41°39'18"	69.24'	132.92'
G	218.00'	41°39'18"	82.53'	158.49'

GENERAL NOTES

1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 1976 EDITION, AND CITY OF RIVERSIDE STANDARD DRAWINGS.
2. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
3. THE SUBDIVIDER SHALL ARRANGE FOR A SOIL TEST TO BE MADE BY A SOIL ENGINEER AFTER THE STREETS HAVE BEEN PREPARED TO ROUGH GRADE. DEPTH OF BASE MATERIAL AND AC PAVING SHALL BE DETERMINED BY THE CITY OF RIVERSIDE DESIGN STANDARDS AND TEST PROCEDURES.
4. LOCATION AND SIZE OF DRIVEWAY APPROACHES (STD. DRAWING NO. 302) TO BE DETERMINED AT THE TIME OF CONSTRUCTION AS APPROVED BY THE TRAFFIC ENGINEER.
5. TRAFFIC CONTROL SIGNS MUST BE IN PLACE PRIOR TO OPENING STREETS TO TRAFFIC.
6. CURB WILL BE STAKED AT A 3' OFFSET AND 25' INTERVALS, EXCEPT WHERE SHOWN OTHERWISE.
7. 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.
8. TRIM EDGE OF EXISTING PAVEMENT WHERE NEW PAVEMENT JOINS TO A SMOOTH STRAIGHT LINE. CONST. MATCH-UP PAVING AS SHOWN ON PLAN AND OVERLAY AS DIRECTED IN THE FIELD.
9. SEE "STREET LIGHTING PLANS" FOR QUANTITY AND LOCATION OF REQUIRED STREET LIGHTS.
10. THE CONTRACTOR SHALL CONTACT THE PUBLIC SERVICE DEPT. (787-7251) TO PICK UP ANY EXISTING STD. 180 BARRICADES THAT ARE BEING REMOVED. THE CITY INSPECTOR WILL MAKE THE FINAL DETERMINATION ON WHETHER A BARRICADE CAN BE RELOCATED.

NOTE: SEE SHEET NO. 3 FOR SIGN SCHEDULE.

NOTE:
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 SIGNING THESE PLANS SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.

INDEXED E.T.

HAWKINS, ROBERTSON & ASSOCIATES
ENGINEERS · SURVEYORS
3756 ELIZABETH STREET · RIVERSIDE CALIFORNIA · 714-684-9522
9/9/76 DATE
Charles E. Robertson R.C.E. 15016
BENCH MARK: FD-1 FOUND P.K. AND CITY TAG IN M.O.C. OF S.E. CURB RETURN @ MUIRFIELD AND LAUMIE DRIVE. ELEV. = 1110.84

MARK	REVISIONS	APPR.	DATE

DESIGNED BY BOB DRAWN BY R.J.E.ABOTT CHECKED BY BOB SR

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

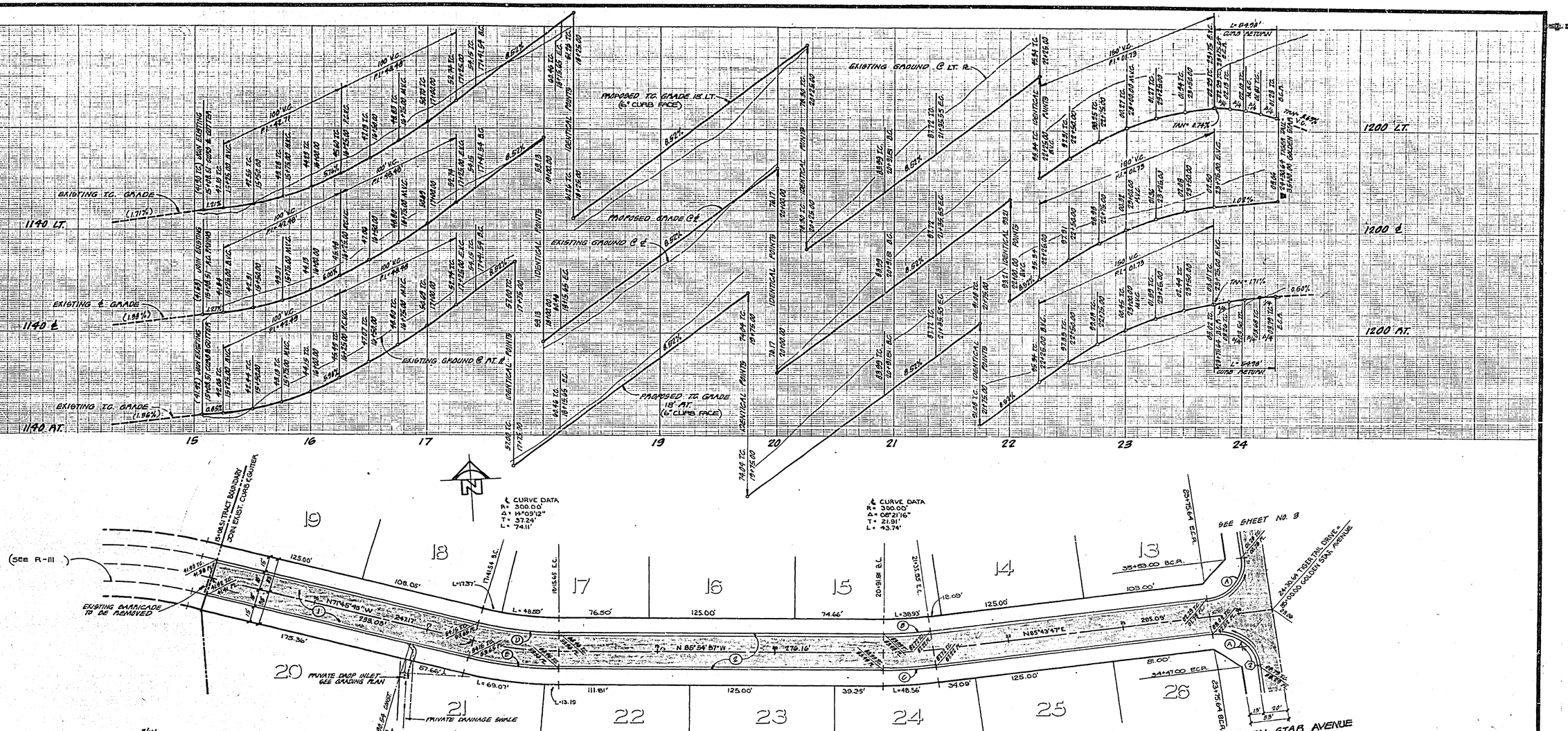
	BY	DATE
APPROVED BY		
OFFICE ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		

APPROVED BY: DIRECTOR OF PUBLIC WORKS
DATE 4-25-77

TRACT NO. 7090
STREET PLAN & PROFILE
MUIRFIELD ROAD

PROJECT NO. R-1971
SHEET 1 OF 3
FILE NO. 2640

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



CURB CURVE DATA				
CURVE	RADIUS	DELTA	TANGENT	LENGTH
A	35.00'	90°00'00"	35.00'	54.98'
B	182.00'	08°21'16"	80.60'	41.12'
C	318.00'	08°21'16"	23.23'	46.37'
D	282.00'	14°09'12"	31.48'	62.09'
E	318.00'	14°09'12"	35.80'	70.70'

NOTE:
SEE SHEET NO. 1 FOR GENERAL NOTES AND CONSTRUCTION NOTES.

HAWKINS, ROBERTSON & ASSOCIATES
ENGINEERS • SURVEYORS
3756 ELIZABETH STREET • RIVERSIDE CALIFORNIA • 714 • 684-8522
9/9/76 DATE
Charles E. Robertson R.C.E. 15016
BENCH MARK: FD-1 ROUND BR. AND CITY TAG IN N.G.C. OF S.E. CURB RETURN @ MUIRFIELD AND LAURIE DRIVE. ELEV. 1110.84

MARK	REVISIONS	APPR.	DATE

DESIGNED BY KR DRAWN BY NEWETT CHECKED BY CER

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

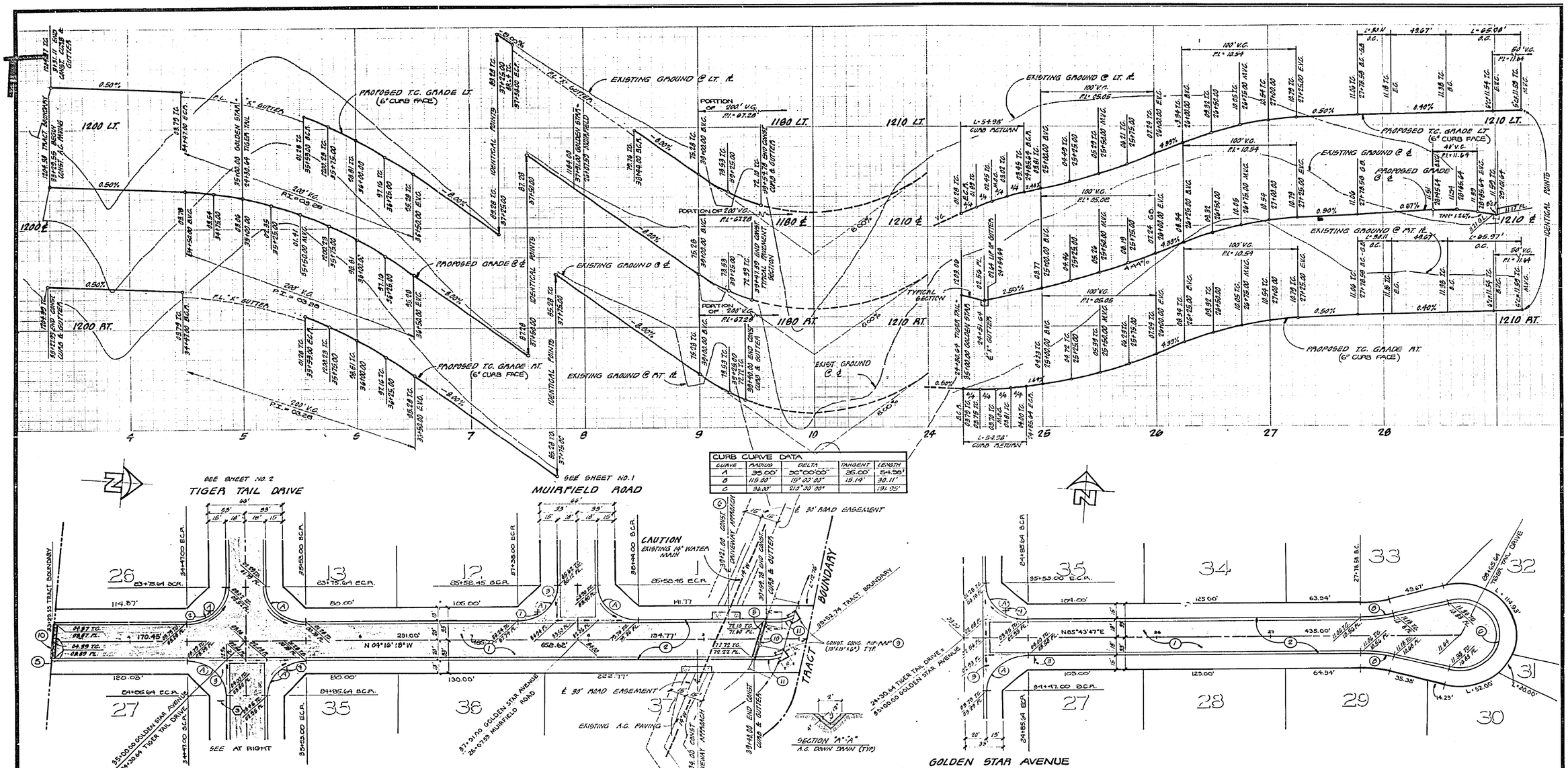
APPROVED BY	BY	DATE
OFFICE ENGINEER	[illegible]	4/25
PARK DEPARTMENT	[illegible]	4-25
TRAFFIC DIVISION	[illegible]	4/26
ASSISTANT CITY ENG.	[illegible]	4-25
CITY ENGINEER	[illegible]	

APPROVED BY Dennis Durish
DIRECTOR OF PUBLIC WORKS
DATE 4-27-77

TRACT NO. 7090
STREET PLAN & PROFILE
TIGER TAIL DRIVE

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

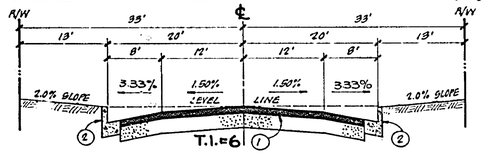
PROJECT NO. R-1971
SHEET 2 OF 3
FILE NO. 2040



CURB CURVE DATA				
CURVE	RADIUS	DELTA	TANGENT	LENGTH
A	35.00'	90°00'00"	35.00'	54.98'
B	115.00'	15°00'00"	15.14'	30.11'
C	36.00'	210°00'00"		131.95'

SIGN SCHEDULE		
SYMBOL	DESCRIPTION	
1	MUIRFIELD RD.	1200
	GOLDEN STAR AVE.	7400
2	TIGER TAIL DR.	1200
	GOLDEN STAR AVE.	7500
3	W53 (NOT A THROUGH STREET)	24"x24"
4	TIGER TAIL DR.	1100
	GOLDEN STAR AVE.	7400

NOTE:
SEE SHEET NO. 1 FOR GENERAL NOTES AND CONSTRUCTION NOTES.



TYPICAL SECTION - GOLDEN STAR AVENUE

HAWKINS, ROBERTSON & ASSOCIATES
ENGINEERS • SURVEYORS
3756 ELIZABETH STREET · RIVERSIDE CALIFORNIA, 714-684-9522
9/9/76 DATE
Charles E. Robertson R.C.E. 15016
BENCH MARK: F6-1 FOUND P.R. AND CITY TAG IN M.O.C. OF S.E. CURB RETURN & MUIRFIELD AND LAURIE DRIVE. ELEV. = 1110.84

MARK	REVISIONS	APPR.	DATE

DESIGNED BY BOB DRAWN BY AVERSTI CHECKED BY BOB

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER	[illegible]	3/25
PARK DEPARTMENT	[illegible]	5-27
TRAFFIC DIVISION	[illegible]	4-21
ASSISTANT CITY ENG.	[illegible]	4-25

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 4-25-77

TRACT NO. 7090
STREET PLAN & PROFILE
GOLDEN STAR AVENUE & TIGER TAIL DRIVE
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

PROJECT NO. R-1971
SHEET 3 OF 3
FILE NO. 2640