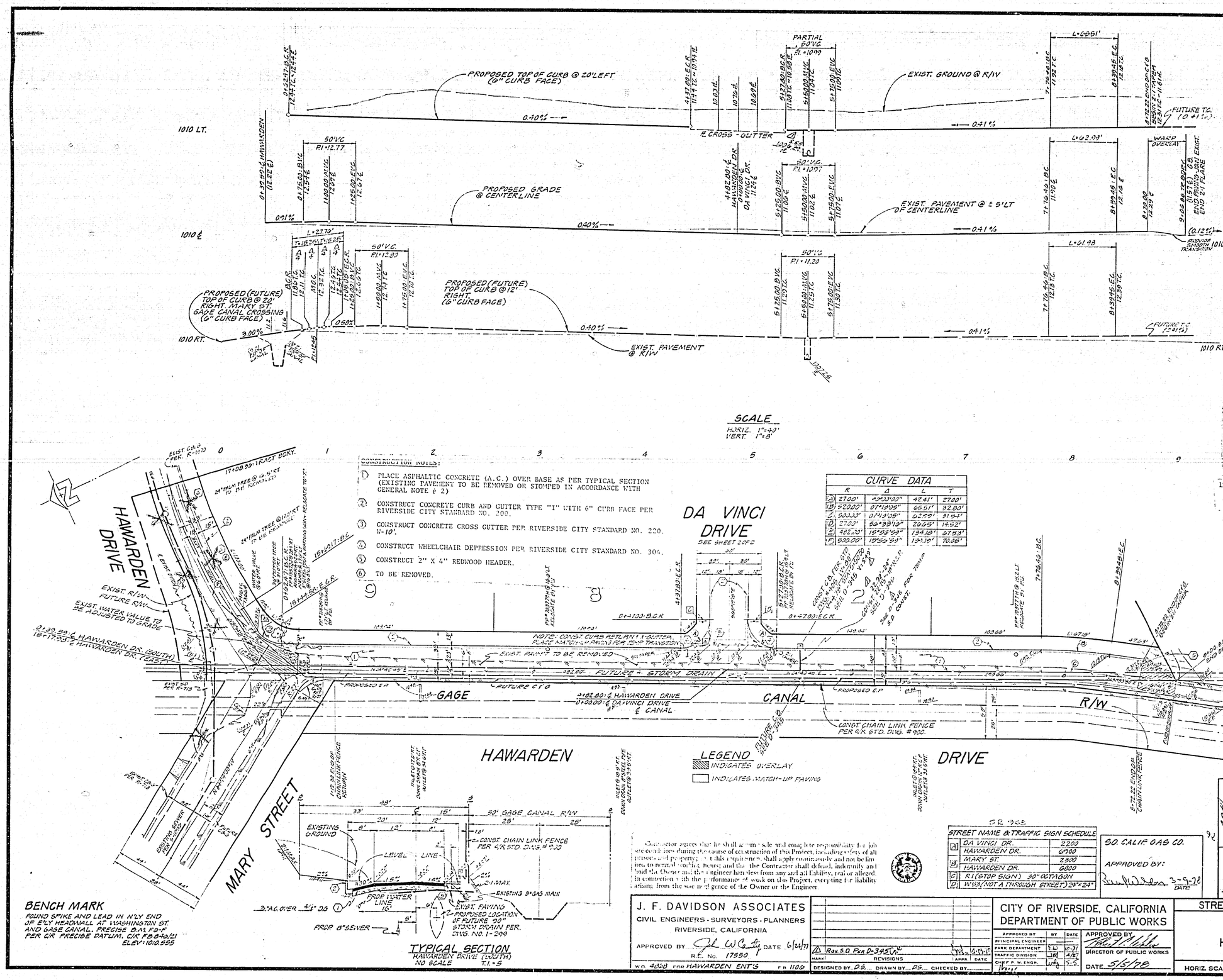


GENERAL NOTES:

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, DEPARTMENT OF PUBLIC WORKS STANDARD DRAWINGS AND STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1976 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 AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH SECTION. ENGINEER ESTIMATES OVERLAY TO BE 84 TONS.
4. PRIME COAT, SEAL COAT, AND PAINT BINDER ARE REQUIRED.
5. CURB AND GUTTER SHALL BE STAKED WITH 3.0-FOOT OFFSETS AT 12.5-FOOT INTERVALS AND TWO ROWS OF NO. 3 RE-BAR SHALL BE PLACED IN GUTTER WHERE GRADE IS LESS THAN 0.35%.
6. ~~DEVELOPER SHALL ARRANGE FOR A SOILS TEST TO BE MADE BY A SOILS ENGINEER AFTER STREET HAS BEEN PREPARED TO ROUGH GRADE. DEPTH OF BASE MATERIAL AND A.C. PAVEMENT SHALL BE DETERMINED BY CITY OF RIVERSIDE DESIGN STANDARDS AND TEST PROCEDURES.~~
7. 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 DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND OTHER LINES NOT SHOWN ON THESE PLANS.
8. CONSTRUCT DRIVEWAY APPROACHES PER STANDARD DRAWING NO. 302. EXACT SIZE AND LOCATION TO BE DETERMINED AT THE TIME OF CONSTRUCTION AS APPROVED BY THE TRAFFIC ENGINEER.
9. ALL TRAFFIC SIGNS SHALL BE INSTALLED PRIOR TO OPENING THE STREETS TO TRAFFIC.
10. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
11. 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 AS A RESULT OF ERRORS OR OMISSIONS, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.
12. CONTRACTOR TO CONTACT THE PUBLIC UTILITIES DEPT. AT TWO WEEKS PRIOR TO CONSTRUCTION TO ARRANGE FOR UTILITY RELOCATIONS.
13. CONTRACTOR TO NOTIFY GAGE CANAL 48 HOURS PRIOR TO BEGINNING CONSTRUCTION ADJACENT TO CANAL RIGHT OF WAY. NO ENTRY UPON GAGE CANAL RIGHT OF WAY WITHOUT A RIGHT OF ENTRY PERMIT.

SCALE

HORIZ. 1" = 40'
VERT. 1" = 8'

CONSTRUCTION NOTES:

1. PLACE ASPHALTIC CONCRETE (A.C.) OVER BASE AS PER TYPICAL SECTION (EXISTING PAVEMENT TO BE REMOVED OR STOMPED IN ACCORDANCE WITH GENERAL NOTE # 2)
2. CONSTRUCT CONCRETE CURB AND GUTTER TYPE "I" WITH 6" CURB FACE PER RIVERSIDE CITY STANDARD NO. 200.
3. CONSTRUCT CONCRETE CROSS GUTTER PER RIVERSIDE CITY STANDARD NO. 220. W-10'.
4. CONSTRUCT WHEELCHAIR DEPRESSION PER RIVERSIDE CITY STANDARD NO. 304.
5. CONSTRUCT 2" X 4" REDWOOD HEADER.
6. TO BE REMOVED.

CURVE DATA

	R	Δ	L	T
(A)	27.00'	90°00'00"	42.41'	27.00'
(B)	320.000'	01°19'05"	65.51'	32.80'
(C)	500.00'	01°19'05"	102.29'	51.24'
(D)	27.00'	56°39'12"	26.68'	14.62'
(E)	482.00'	15°52'59"	134.10'	67.59'
(F)	500.00'	15°52'59"	138.59'	70.06'

BENCH MARK

ROUND SPIKE AND LEAD IN N'LY END OF E'LY HEADWALL AT WASHINGTON ST. AND GAGE CANAL. PRECISE B.M. F0-F PER C/R PRECISE DATUM. C/R F.B. 8-40/21
ELEV: 1010.955

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.

STREET NAME & TRAFFIC SIGN SCHEDULE		
A	DA VINCI DR.	2200
	HAWARDEN DR.	6700
B	MARY ST.	2300
	HAWARDEN DR.	6800
C	R1 (STOP SIGN) 30" OCTAGON	
D	W63 (NOT A THROUGH STREET) 24"x24"	

SO. CALIF. GAS CO.
APPROVED BY: 3-9-78
DATE

CITY OF RIVERSIDE
DOMESTIC SYSTEM & GAGE CANAL
REVISED BERM & CHAIN LINK FENCE 3-6-78 F.L. 3/8/78
CHIEF UTILITIES ENGINEER, WATER — DATE 11-1-77
CITY OF RIVERSIDE
OVERHEAD
CHIEF PUBLIC UTILITIES ENGINEER, ELEC. — DATE

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
RIVERSIDE, CALIFORNIA
APPROVED BY — DATE 6/23/77
R.E. No. 17550
W.O. 4808 FOR HAWARDEN ENT'S F.B. 1100

MARK	REVISIONS	APPR.	DATE
A	Rev. S.D. Pl. D-345		4-13-78

DESIGNED BY DS DRAWN BY PS CHECKED BY

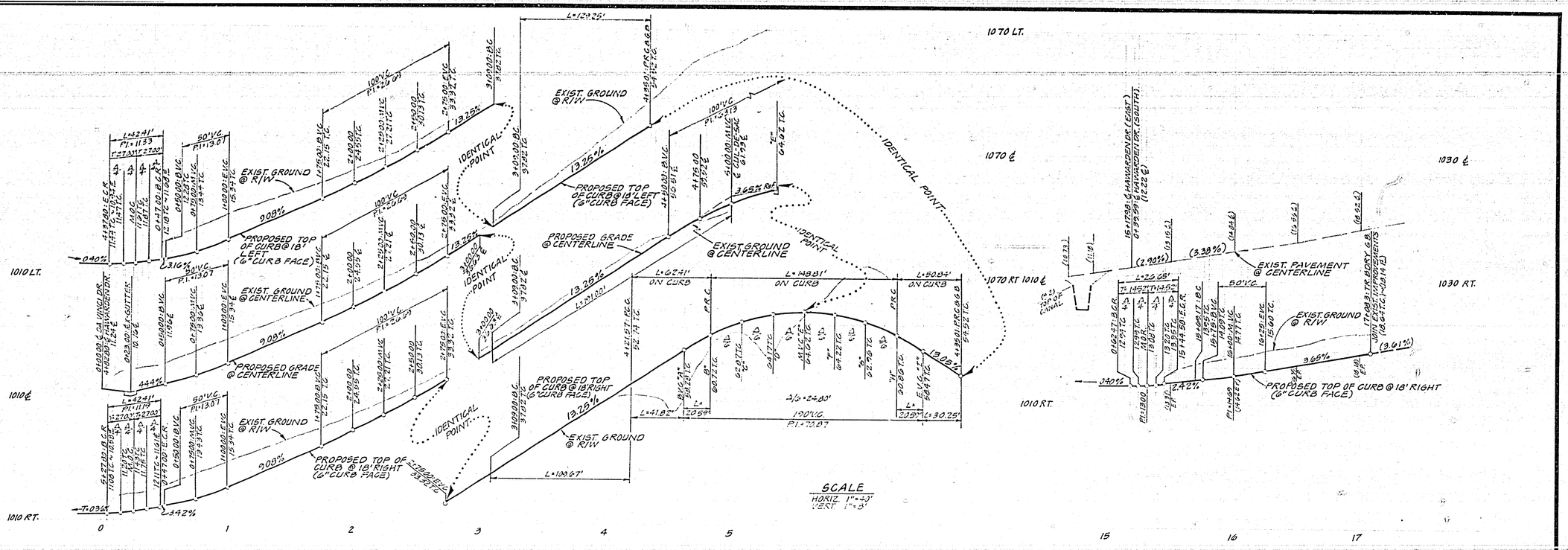
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT		6-21
TRAFFIC DIVISION		4/87
CHIEF P. W. ENGR.		5-5

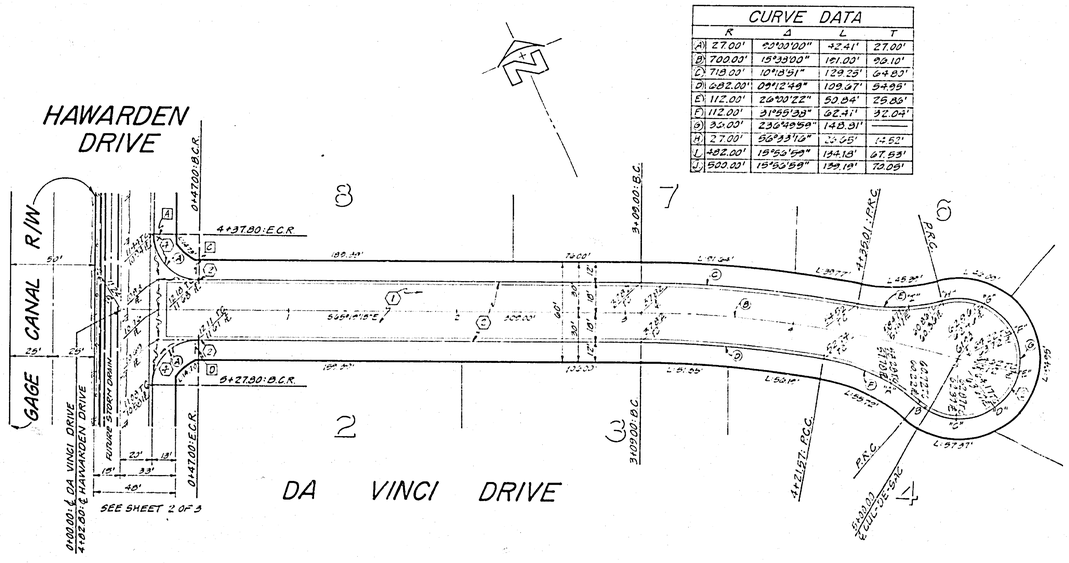
APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 5/5/78

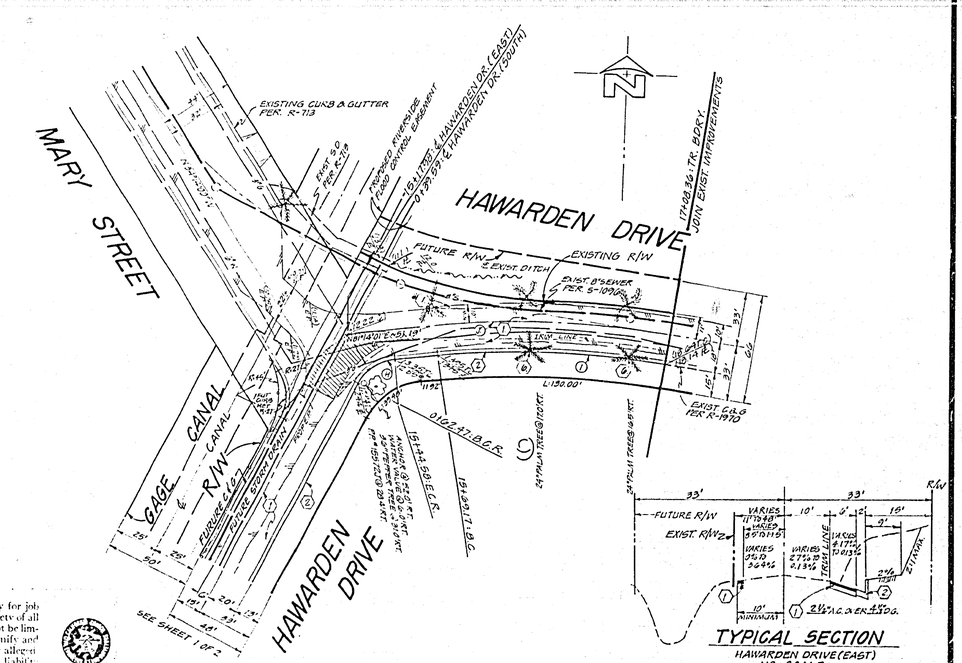
STREET PLAN & PROFILE
TRACT 8116
HAWARDEN DRIVE
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'

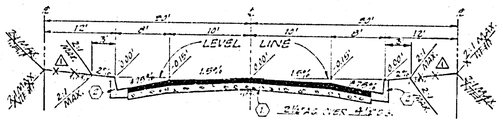
PROJECT NO. R-2067
SHEET 1 OF 2
FILE NO. 5544



CURVE DATA				
	R	Δ	L	T
A	27.00'	90°00'00"	42.41'	27.00'
B	700.00'	15°38'00"	191.00'	96.10'
C	718.00'	10°18'51"	129.25'	64.80'
D	682.00'	09°12'49"	109.67'	54.95'
E	112.00'	26°00'22"	50.84'	25.86'
F	112.00'	31°55'38"	62.41'	32.04'
G	36.00'	236°49'59"	148.81'	—
H	27.00'	56°33'16"	26.65'	14.52'
I	482.00'	15°56'59"	134.18'	67.53'
J	500.00'	15°56'59"	139.19'	70.05'







TYPICAL SECTION
DA VINCI DRIVE
NO SCALE
T.I. = 5.0

TYPICAL SECTION
HAWARDEN DRIVE (EAST)
NO SCALE
T.I. = 5.0

BENCH MARK
FOUND SPIKE AND LEAD IN N'LY END OF E'LY HEADWALL AT WASHINGTON ST. AND GAGE CANAL. PRECISE B.M. F6-F PER. C/R PRECISE DATUM. C/R FB 846/21 ELEV. 1010.555

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 allegedly in connection with the performance of work on this Project, excepting for liability arising from the sole negligence of the Owner or the Engineer.

* AS BUILT 1-22-80 BLR
SEE SHEET 1 FOR GENERAL AND CONSTRUCTION NOTES.

INDEXED A.C.

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
RIVERSIDE, CALIFORNIA
APPROVED BY John W. Canty DATE 6/24/77
R.E. No. 17590
W.O. 4868 FOR HAWARDEN ENT'S F.B. 1100

MARK	REVISIONS	APPR.	DATE
△	REVISED PARKWAY TO MISS ROCKS & AS BUILT		

DESIGNED BY D.S. DRAWN BY D.S. CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT	RSS	10-71
TRAFFIC DIVISION	JM	4/77
CHIEF P. W. ENGR.		5-5

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE

STREET PLAN & PROFILE
TRACT 8116
DA VINCI DRIVE
HAWARDEN DRIVE
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'

PROJECT NO. R-2067
SHEET 2 OF 2
FILE NO. 5544