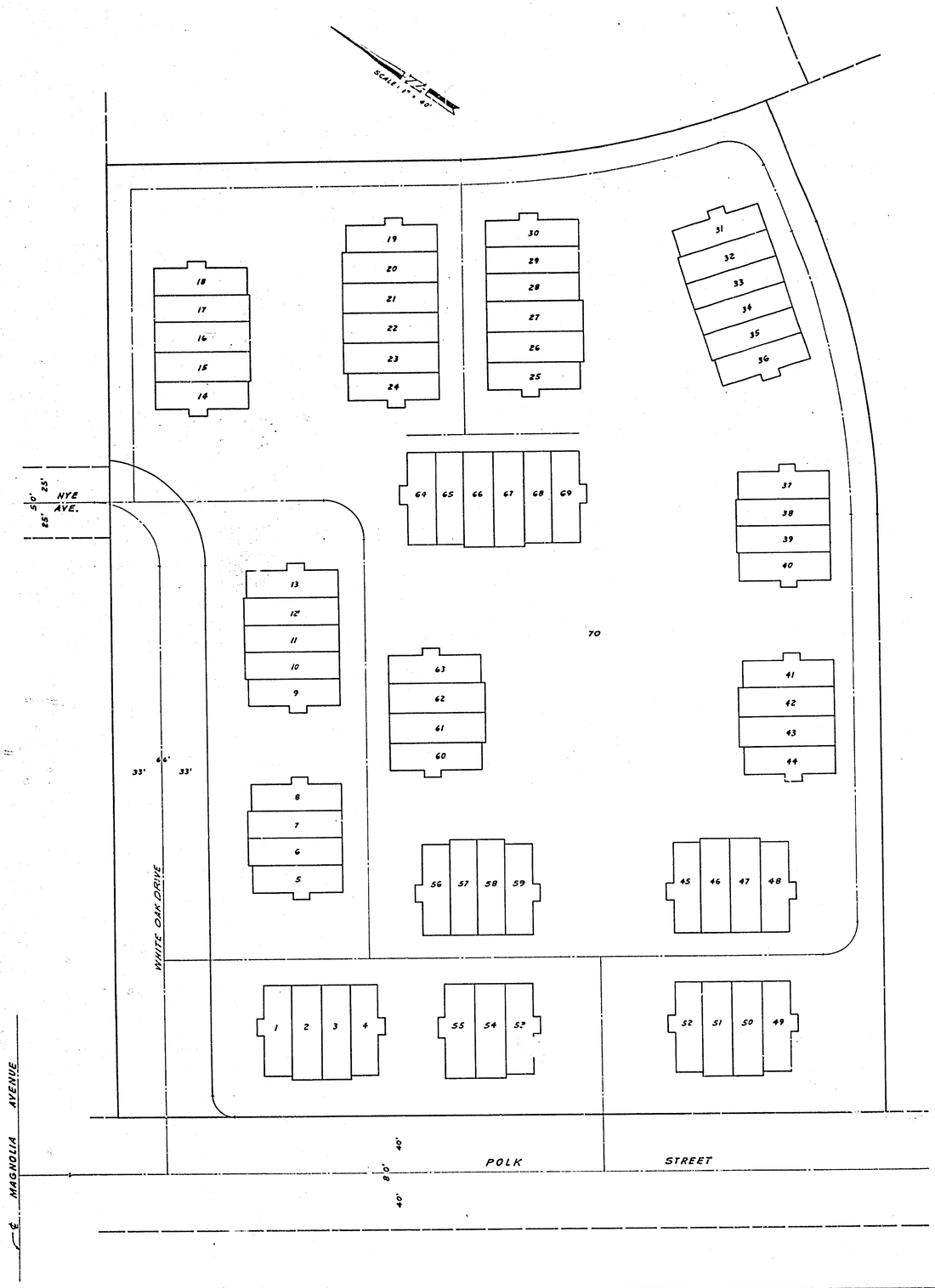
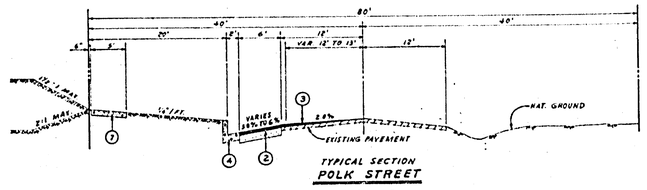
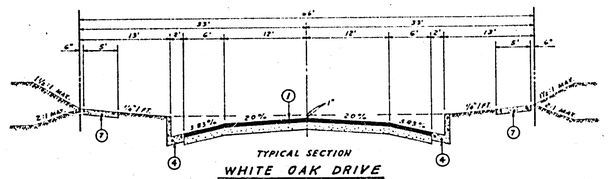




TYPICAL SECTION
POLK STREET
T.I. = 6



TYPICAL SECTION
WHITE OAK DRIVE
T.I. = 5

GENERAL NOTES:

1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1970 EDITION AND CITY OF RIVERSIDE STANDARD DRAWINGS.
2. THE SUBDIVIDER SHALL ARRANGE FOR A SOIL TEST TO BE MADE BY SOILS ENGINEER AFTER THE STREETS HAVE BEEN PREPARED TO ROUGH GRADE. DEPTH OF BASE MATERIAL AND A.C. PAVING SHALL BE DETERMINED BY CITY OF RIVERSIDE DESIGN STANDARDS AND TEST PROCEDURES.
3. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE ENGINEER.
4. ALL TRAFFIC SIGNS SHALL BE INSTALLED PRIOR TO OPENING THE STREETS TO TRAFFIC.

STREET NAME SIGN SCHEDULE		
A	POLK ST	3 600
	WHITE OAK DR	10 600
B	WHITE OAK DR	10 600
	NYE AVE	3 600
C	R1 (STOP SIGN) 24" OCT.	

CONSTRUCTION NOTES

1. CONST. 4" A.C. OVER COMPACTED NATIVE
2. CONST. 5½" A.C. OVER COMPACTED NATIVE
3. CONST. A.C. OVERLAY
4. CONST. CONC. CURB & GUTTER (8"C.F.) PER STD. DWG. NO. 200
5. CONST. CONC. CROSS GUTTER AND APRONS PER STD. DWG. NO. 220
6. CONST. CONC. DRIVEWAY APPROACH PER STD. DWG. NO. 302
7. CONST. CONC. PROPERTY LINE SIDEWALK PER STD. DWG. NO. 350
8. GRADE TO DRAIN
9. INSTALL "L" TYPE REFLECTORS, 10' C.C.

ANACAL ENGINEERING CO.
(P.O. BOX 3668)
222 EAST LINCOLN AVENUE
ANAHEIM, CALIFORNIA 92803
PHONE Nº (714) 774-1763

PREPARED UNDER THE SUPERVISION OF:
Carl Czaplinski 7-10-77
CARL CZAPLINSKI, R.C.E. 8427 DATE

MARK	REVISIONS	APPR.	DATE

DESIGNED BY H.K.S. DRAWN BY J.W.S. CHECKED BY H.K.S.

BENCH MARK:

CITY OF RIVERSIDE DATUM F.B. 625/69
P.K. NAIL IN N.W. CURB RETURN AT MAGNOLIA AND TYLER.
ELEV. 740.279

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

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

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE

STREET PLAN AND PROFILE

INDEX SHEET
TRACT NO. 4660

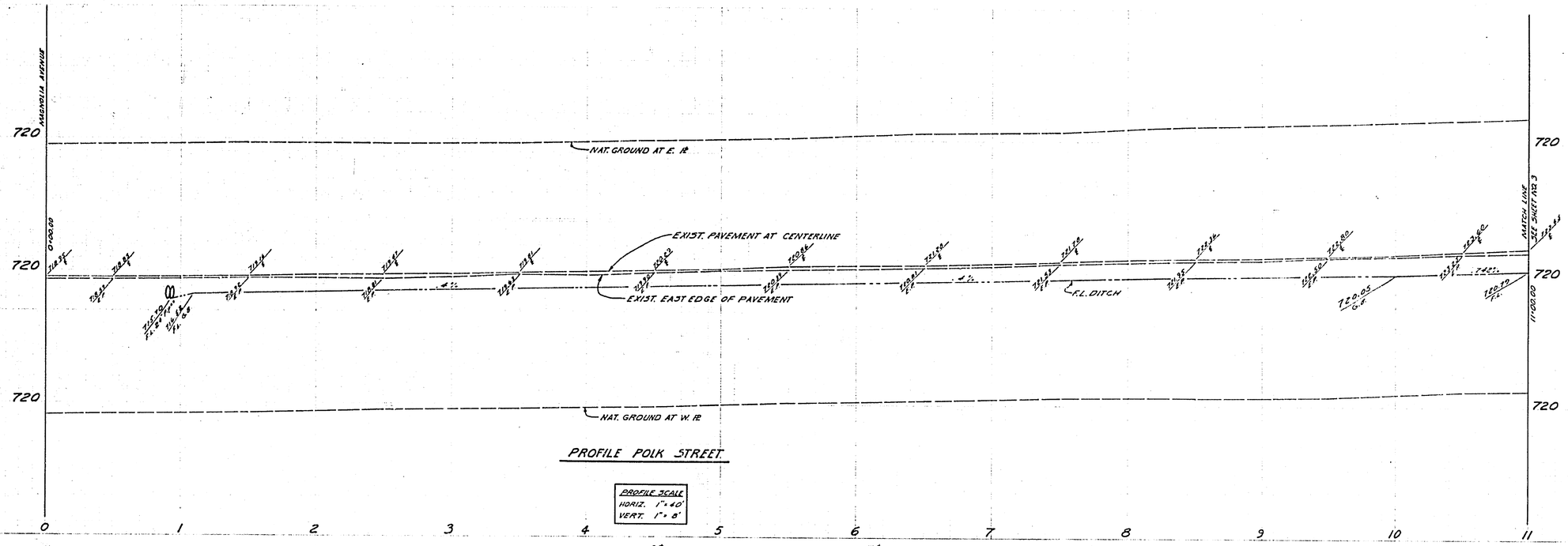
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" =

INDEXED

PROJECT NO. R-1623

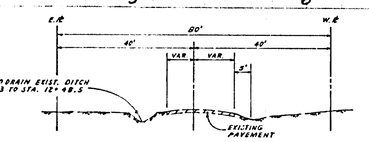
SHEET 1 OF 4

FILE NO.



PROFILE POLK STREET

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



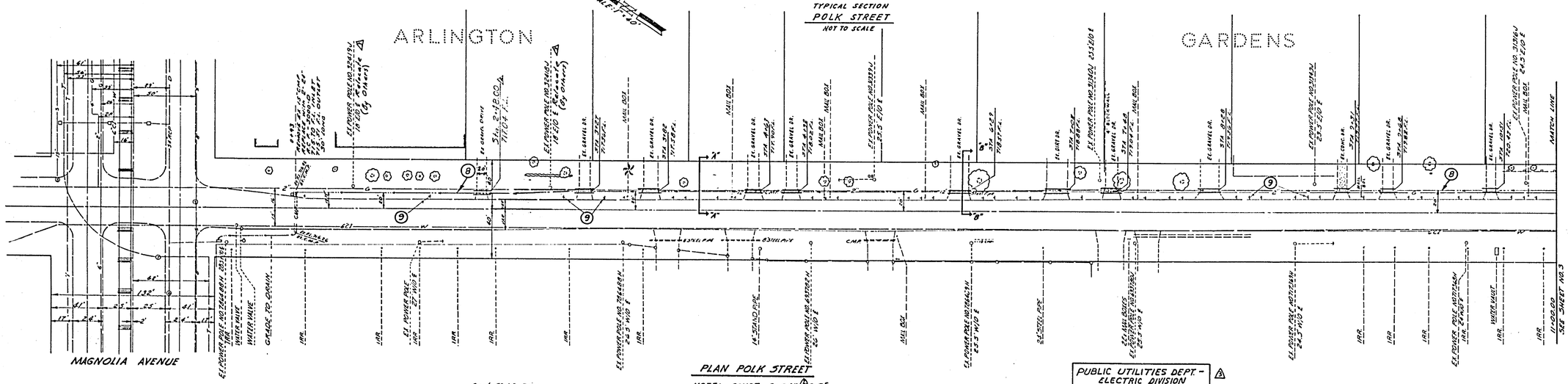
TYPICAL SECTION
POLK STREET
NOT TO SCALE

CONSTRUCTION NOTE:

(8)---GRADE TO DRAIN PER DETAIL BELOW

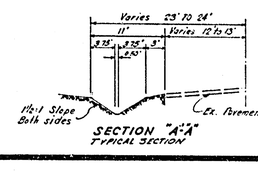
(9)---INSTALL "L" TYPE REFLECTORS 10' C.C. BY DRIVEWAYS AND 100' C.C. ALONG POLK STREET.

BENCH MARK:
CITY OF RIVERSIDE DATUM F.B. 625/69
P.K. NAIL IN N.W. CURB RETURN AT MAGNOLIA AND TYLER.
ELEV. 740.279

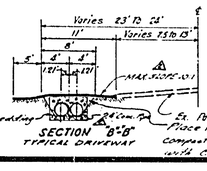


PLAN POLK STREET

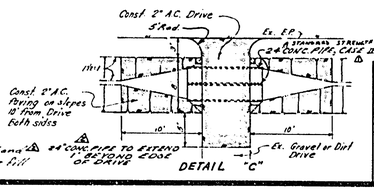
NOTE: CONST. 2-24" C.P.'S UNDER ALL DRIVEWAYS PER DETAIL "C" SHOWN HEREON.



SECTION "A-A"
TYPICAL SECTION



SECTION "B-B"
TYPICAL DRIVEWAY



DETAIL "C"

ANACAL ENGINEERING CO.
P.O. BOX 3668 (222 E. LINCOLN)
ANAHEIM, CALIFORNIA 92803
TEL. (714) 774-1763

PREPARED UNDER THE SUPERVISION OF:
Carl Czarzinski 7-10-72
CARL CZARZINSKI R.C.E. 8427 DATE

MARK	REVISIONS	APPR.	DATE
4	All Driveway [illegible]		
3	Relocate Fence Post at Sta [illegible] 135' Sand 300' 10' [illegible]		
2	Change Detail "C" and Section "B-B" to reflect change in Pipe and Backfill		
1	Change D-Load and Grading on Detail "C"		

DESIGNED BY H.K.S. DRAWN BY J.E.S. CHECKED BY H.K.S.

PUBLIC UTILITIES DEPT. - ELECTRIC DIVISION
Don Campbell 2/6/74

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

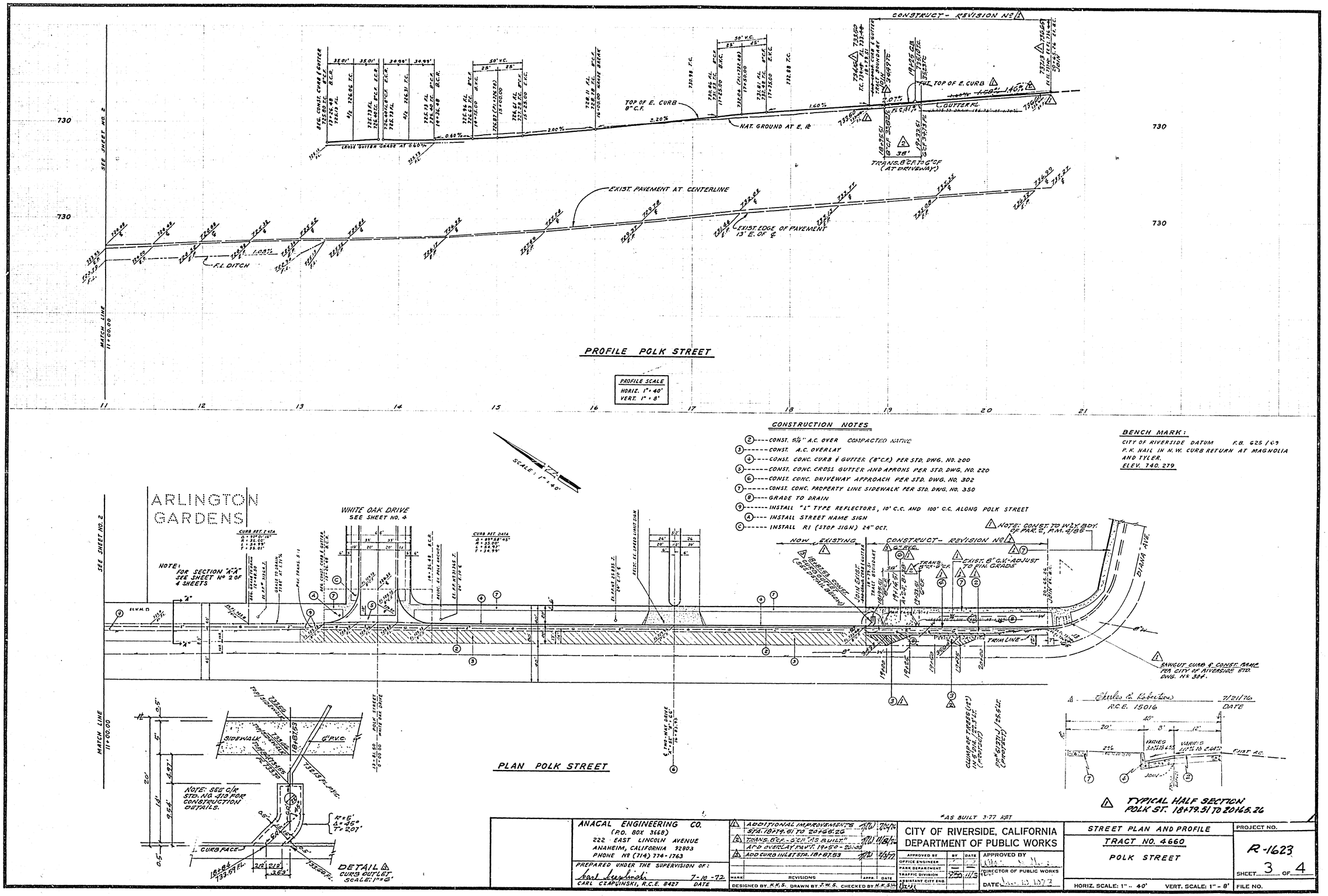
APPROVED BY	BY	DATE
OFFICE ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE

STREET PLAN AND PROFILE
TRACT NO. 4660
POLK STREET

HORIZ. SCALE: 1" - 40' VERT. SCALE: 1" - 8'

PROJECT NO. R-1623
SHEET 2 OF 4
FILE NO.



CONSTRUCTION NOTES

2 ---- CONST. 5¼" A.C. OVER COMPACTED NATIVE
3 ---- CONST. A.C. OVERLAY
4 ---- CONST. CONC. CURB & GUTTER (8" C.F.) PER STD. DWG. NO. 200
5 ---- CONST. CONC. CROSS GUTTER AND APRONS PER STD. DWG. NO. 220
6 ---- CONST. CONC. DRIVEWAY APPROACH PER STD. DWG. NO. 302
7 ---- CONST. CONC. PROPERTY LINE SIDEWALK PER STD. DWG. NO. 350
8 ---- GRADE TO DRAIN
9 ---- INSTALL "L" TYPE REFLECTORS, 10' C.C. AND 100' C.C. ALONG POLK STREET
A ---- INSTALL STREET NAME SIGN
C ---- INSTALL R1 (STOP SIGN) 24" OCT.

BENCH MARK:
CITY OF RIVERSIDE DATUM F.B. 625/69
P.K. NAIL IN N.W. CURB RETURN AT MAGNOLIA AND TYLER.
ELEV. 740.279

*AS BUILT 3-77 KBT

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PHONE No (714) 774-1763

PREPARED UNDER THE SUPERVISION OF:
Carl Czaplinski 7-10-72
CARL CZAPLINSKI, R.C.E. 8427 DATE

MARK	REVISIONS	APPR.	DATE
1	ADDITIONAL IMPROVEMENTS STA. 18+79.51 TO 20+65.26	JTW	7/24/76
2	TRANS. 8" C.F. - 6" C.F. "AS BUILT" ADD OVERLAY PAV'T. 19+50 - 20+00	JTW	11/8/76
3	ADD CURB INLET STA. 18+87.53	JTW	2/3/77

DESIGNED BY H.K.S. DRAWN BY J.W.S. CHECKED BY H.K.S.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

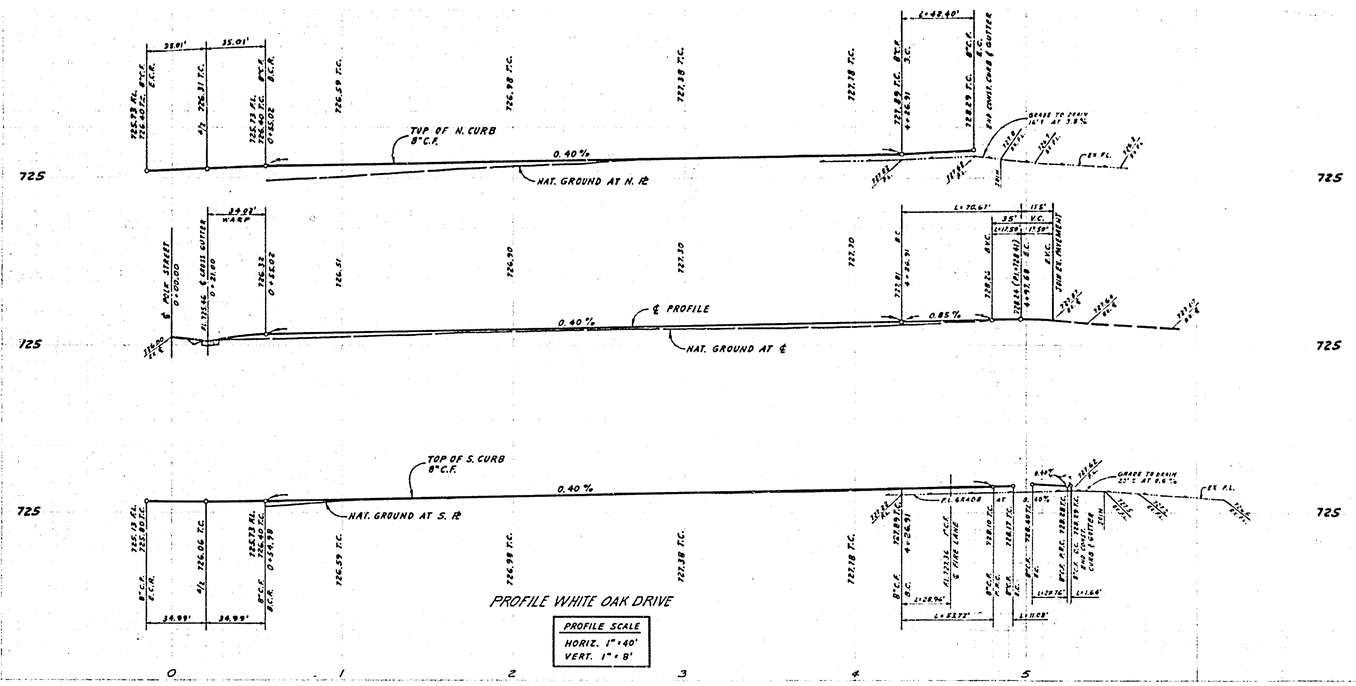
APPROVED BY	BY	DATE
OFFICE ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		

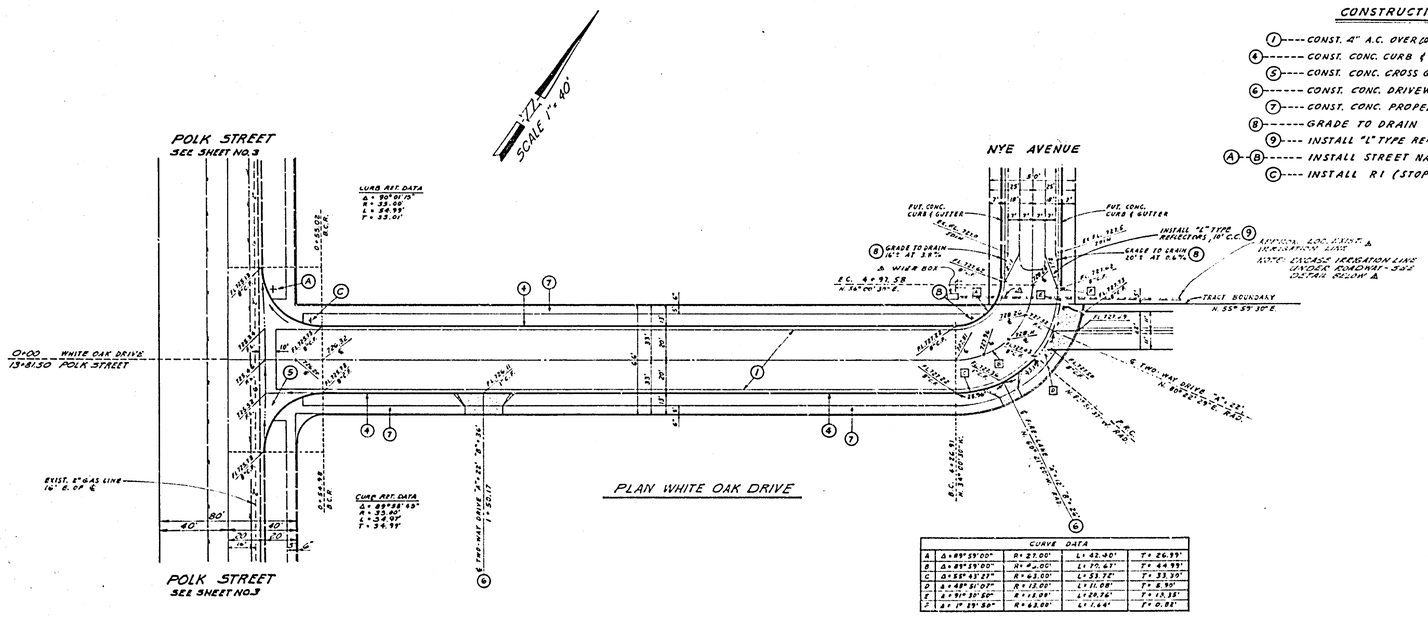
APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE

STREET PLAN AND PROFILE
TRACT NO. 4660
POLK STREET

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

PROJECT NO. R-1623
SHEET 3 OF 4
FILE NO.





CURVE DATA				
A	Δ = 89°59'00"	R = 27.00'	L = 42.40'	T = 26.99'
B	Δ = 89°59'00"	R = 4.00'	L = 7.07'	T = 4.49'
C	Δ = 55°45'27"	R = 63.00'	L = 61.31'	T = 33.39'
D	Δ = 48°51'07"	R = 13.00'	L = 11.08'	T = 5.90'
E	Δ = 91°51'55"	R = 15.00'	L = 24.04'	T = 15.35'
F	Δ = 1°39'50"	R = 63.00'	L = 1.64'	T = 0.82'

CONSTRUCTION NOTES

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A-B. INSTALL STREET NAME SIGN
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BENCH MARK:
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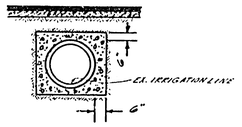

△ ENCASEMENT DETAIL
NO SCALE
CONCRETE TO BE PER STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1973 EDITION.

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PREPARED UNDER THE SUPERVISION OF:
Carl Czaplinski 7-10-72
CARL CZAPLINSKI, R.C.E. 8427 DATE

MARK	REVISIONS	APPR.	DATE
△	Add fire line and easement. Detail for same 10/8 as shown		10/10/72

DESIGNED BY K.K.S. DRAWN BY J.E.S. CHECKED BY K.K.S.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

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

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DATE

STREET PLAN AND PROFILE
TRACT NO. 4660
WHITE OAK DRIVE

PROJECT NO. R-1623
SHEET 4 OF 4
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'
FILE NO.