GENERAL CONSTRUCTION NOTES:

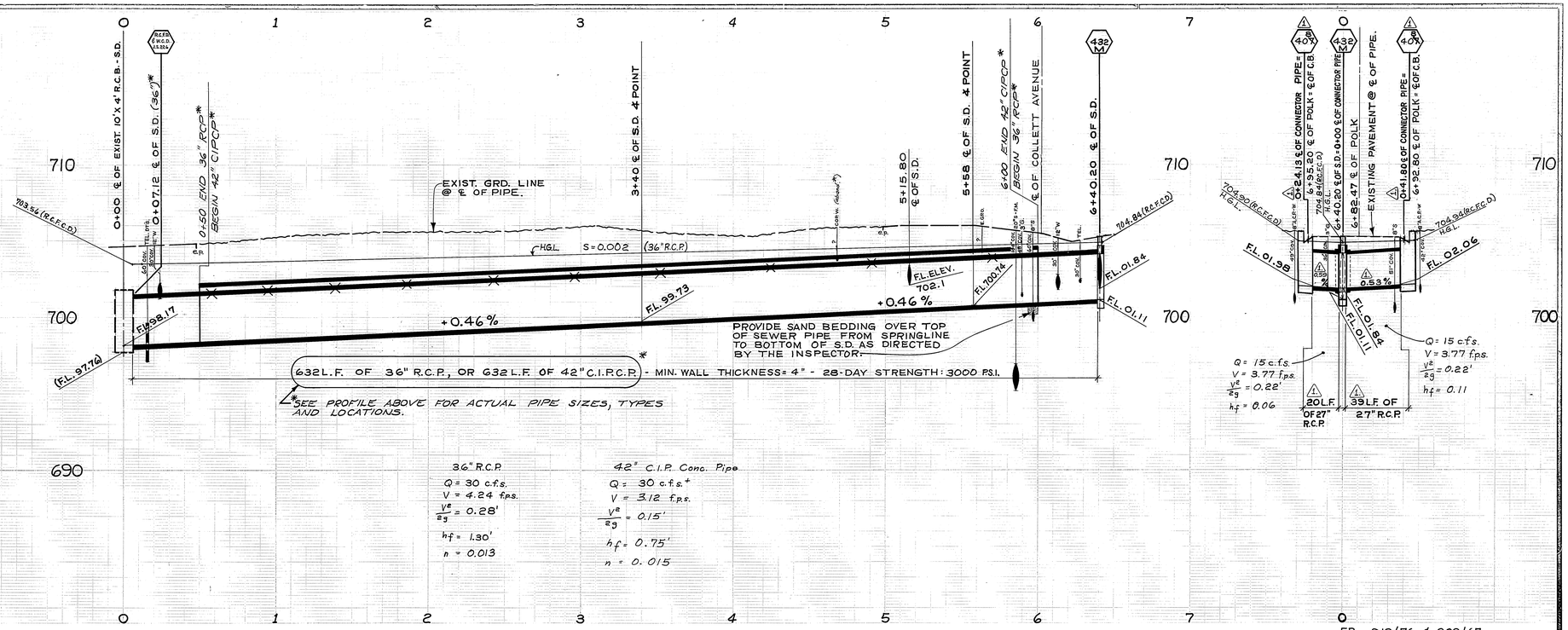
1. EXISTING UTILITIES, SHOWN ON THIS PLAN, ARE PLOTTED FROM UTILITY RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO LOCATE AND PROTECT ALL UTILITIES WHETHER OR NOT SHOWN ON THIS PLAN. IF THE COVER OF A UTILITY IS KNOWN IT IS SHOWN IN THE PROFILE. UTILITIES SHOWN IN THE PROFILE AS: (—?—UTILITY NAME) INDICATES THAT COVER IS UNKNOWN, BUT THE UTILITY IS NOT EXPECTED TO CONFLICT WITH IMPROVEMENTS.
2. SEE STANDARD DRAWING NO. 1 FOR UNDERGROUND AND TOPO LEGEND.
3. THE CONTRACTOR SHALL BE RESPONSIBLE TO REPAIR OR REPLACE IN KIND AT HIS OWN EXPENSE ANY IMPROVEMENTS DAMAGED BY HIS OPERATIONS DURING CONSTRUCTION.
4. WHERE NEW CONSTRUCTION IS INDICATED:
   A. REMOVE EXISTING CURB & GUTTER.
   B. REMOVE ALL EXISTING A.C. PAVEMENT EXCEPT WHERE OVERLAY OF EXISTING PAVEMENT IS SHOWN ON THE PLAN.
5. CURB & GUTTER REMOVAL SHALL BE TO THE LIMITS SHOWN ON THE PLAN OR TO THE NEAREST CONSTRUCTION JOINT BEYOND THE PLAN LIMITS AS DIRECTED BY THE INSPECTOR.
6. ALL ELEVATIONS SHOWN ON THE PLAN SHALL BE STAKED IN THE FIELD.
7. GRADE AS NECESSARY TO ALLOW FLOW TO AND FROM PROPOSED DRAINS & DITCHES.
8. ALL C.M.P. SPECIFIED ON THE PLAN SHALL BE AT LEAST 14 GAUGE.
9. STORM DRAIN PIPE ALTERNATES ARE LISTED ON THIS SHEET.
10. UTILITIES CROSSED BY PROPOSED STORM DRAIN PIPES TO BE LOCATED IN THE FIELD BY CONTRACTOR PRIOR TO ISSUANCE OF GRADE SHEETS.
11. EXISTING UTILITIES SHOWN IN CONFLICT WITH THE PROPOSED IMPROVEMENTS WILL BE RELOCATED BY OTHERS PRIOR TO CONSTRUCTIONS.
12. ⚠1 THE CONTRACTOR SHALL INSTALL EXPANSION JOINT MATERIAL AND OR MODIFY CATCH BASINS TO PROVIDE PROTECTION FOR WATERLINES WITHIN 2 INCHES OF STRUCTURES.

CONSTRUCTION LEGEND:

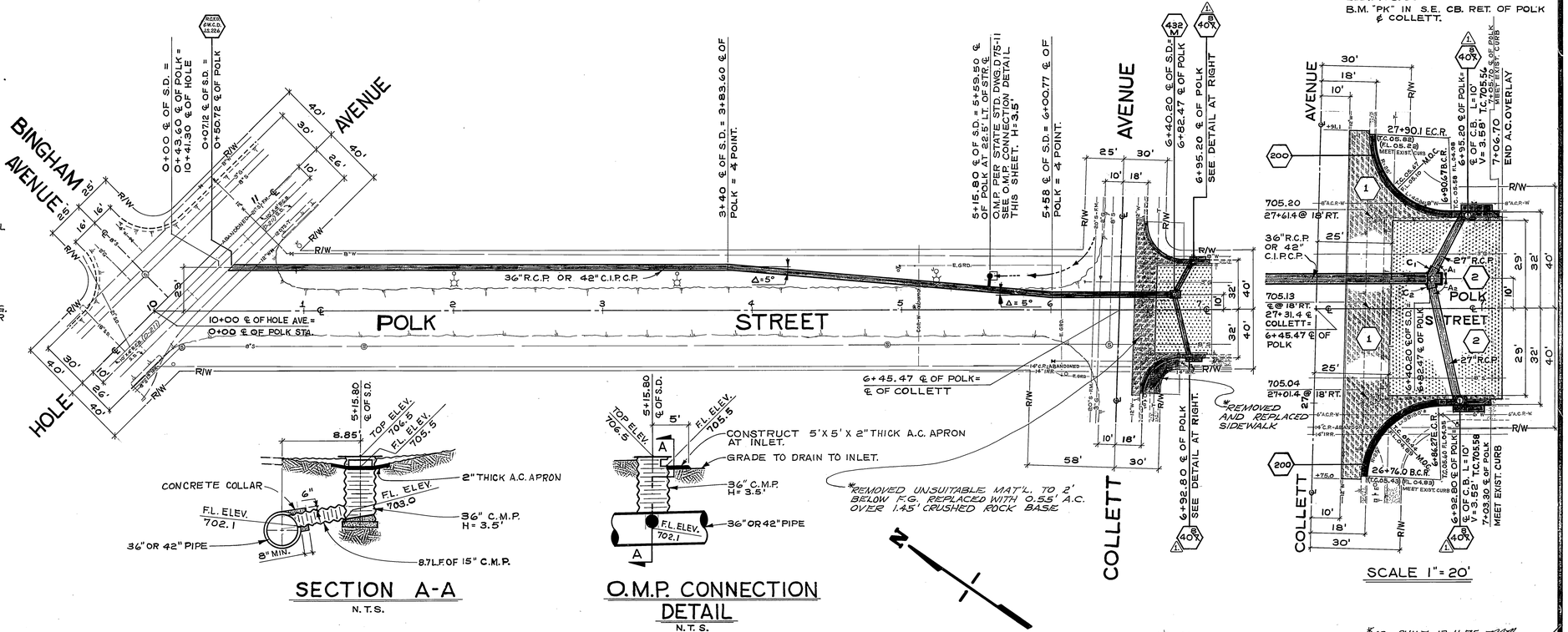
- (1) CONSTRUCT STRUCTURAL SECTION OF 0.30' A.C. OVER 0.50' D.G. BASE MATERIAL OR 0.55' FULL DEPTH A.C. OVER NATIVE SOIL.
- (2) OVERLAY EXISTING A.C. PAVEMENT WITH A VARIABLE THICKNESS OF ASPHALT CONCRETE.
- (200) CONSTRUCT CURB & GUTTER PER C/R STD. DWG. 200 TYPE I. CURB FACE TO BE CONSTRUCTED AS SHOWN ON PLAN.
- (40 8/8 OK) ⚠1 CONSTRUCT CATCH BASIN PER C/R STD. DWG. 40 8/8. "L" & "V" DIMENSIONS SHOWN ON PLAN. CENTERLINE OF CONNECTOR PIPES SHALL PASS UNDER THE CENTER OF FRAME & COVER.
- (432 M) ⚠1 CONSTRUCT MANHOLE JM PER C/R STD. DWG. 432 $A_1 = 58°09'39"$ ⚠1 $A_2 = 75°41'28"$ B= 27" $C_1 = 4'$ $C_2 = 3'$ $D_2 = 36"$ OR 42" E= 4' L= 6.5' CENTER M.H. OVER JUNCTION OF FLOWLINES.
- (RCED. F.W.C.D. 15226) CONSTRUCT JUNCTION STRUCTURE Nº 1 PER RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT STD. DWG. JS226. A= 44°38'20" B= 36" C= 12' R= 698.23' S= 698.20
- (452) PIPE BEDDING PER C/R STD. DWG. 452. PIPE & BEDDING SHALL BE PER TABLE BELOW:

SIZE	PIPE	CLASS	BEDDING
36"	R.C.P.	2000D	CASE I
27"	R.C.P.	2500D	CASE I

- (453) TRENCH BACKFILL & RESURFACING SHALL BE PER C/R STD. DWG. 453. REGRADE VACANT LAND TO ORIGINAL CONDITION AFTER CONSTRUCTION. PRIME COAT WILL NOT BE REQUIRED.

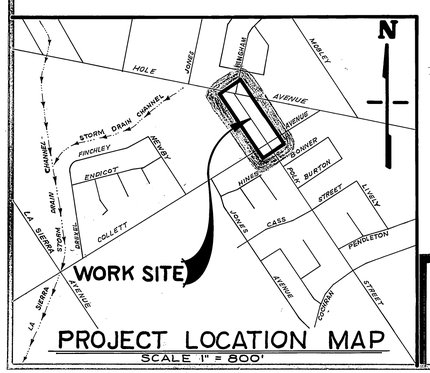


F.B. 919/76 & 939/67
ELEV. 705.60
B.M. "PK" IN S.E. CB. RET. OF POLK & COLLETT.



SECTION A-A
N.T.S.

O.M.P. CONNECTION DETAIL
N.T.S.



PROJECT LOCATION MAP
SCALE 1" = 800'

-CAUTION-
PACIFIC TELEPHONE CABLES UNDERGROUND
BEFORE EXCAVATING CALL COLLECT:

	7:30 A.M. to 5 P.M.	After Hours & Holidays
Orange County	714-633-0811	714-547-6606
Riverside County	714-684-0071	714-547-6606

MARK	REVISIONS	APPR.	DATE
1	REVISED C.B. FROM S.D. 407 TO S.D. 408 PER C.C.O. Nº 1 WLK	RE	8/6/75

DESIGNED BY [illegible] DRAWN BY [illegible] CHECKED BY D.F.

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY		APPROVED BY
PRINCIPAL ENGINEER	RE 6/24	PUBLIC WORKS DIRECTOR
PARK DEPARTMENT		
TRAFFIC DIVISION	RE 6/24	
CHIEF P. W. ENGINEER	6-24	DATE 6-25-75

WLK

INDEXED m.o.
*AS BUILT 12-11-75

POLK STREET
STORM DRAIN
FROM HOLE TO COLLETT

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

ACCOUNT NO. 09-573-472
D-278
SHEET 1 OF 1