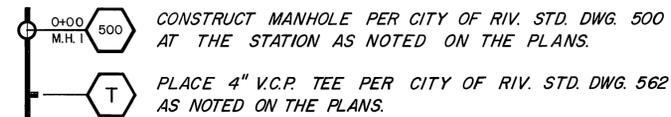


**CONSTRUCTION LEGEND**



**SECTION PLAN**



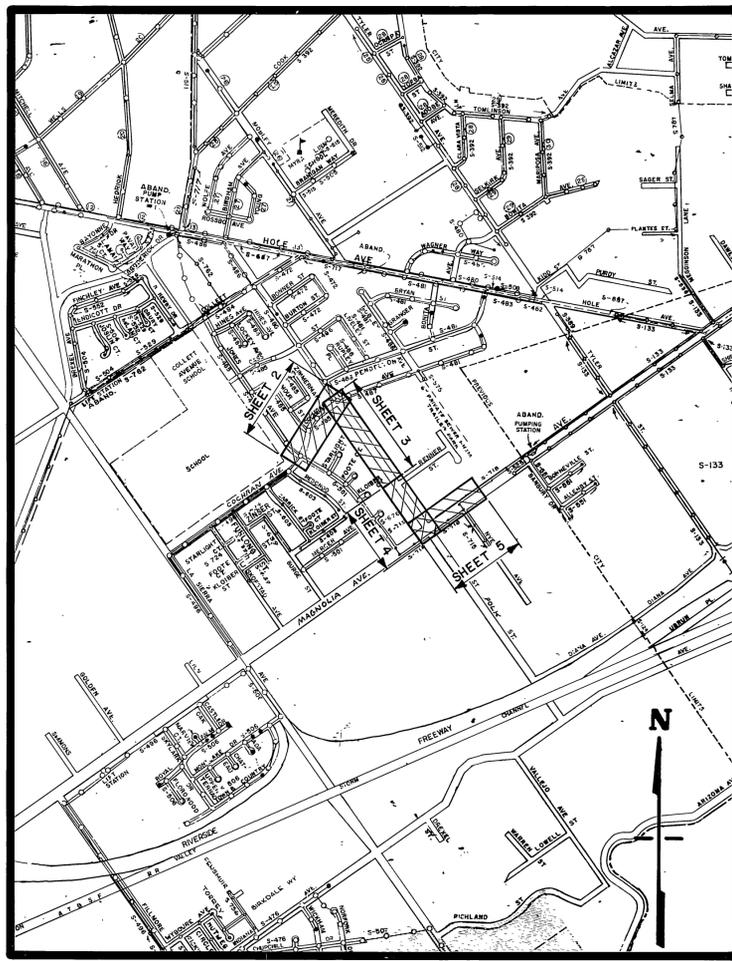
# RIVERSIDE CALIFORNIA



## PUBLIC WORKS DEPARTMENT POLK STREET TRUNK SEWER

**SHEET INDEX**

SHEET 1	TITLE SHEET
" 2	PLAN & PROFILE OF SEWER IN COCHRAN BETWEEN JONES & POLK
" 3	PLAN & PROFILE OF SEWER IN POLK BETWEEN COCHRAN & RENNER
" 4	PLAN & PROFILE OF SEWER IN POLK BETWEEN RENNER & MAGNOLIA
" 5	PLAN & PROFILE OF SEWER IN MAGNOLIA BETWEEN POLK & NYE



**EXISTING CULTURE AND UNDERGROUND LEGEND**

**EXISTING UNDERGROUND UTILITIES**

SANITARY SEWER	8" VCP-S	TELEPHONE CONDUIT	T
WATER LINE	6" CI-W	ELECTRICAL CONDUIT	E
STORM DRAIN	24" RCP-SD	STREET LIGHTING	SL
CULVERT	15" CONC-C	TRAFFIC SIGNAL	SIG
IRRIGATION LINE	20" IRR	FIRE ALARM	F
GAS LINE	3" M-G		

**EXISTING TOPOGRAPHY**



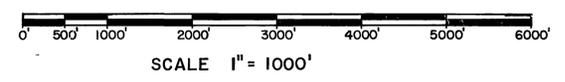
**GENERAL CONSTRUCTION NOTES**

- ALL MANHOLE SHAFTS SHALL BE PRECAST CONCRETE AS MANUFACTURED BY INLAND CONCRETE ENTERPRISES (TEL. 714-682-2833) OR APPROVED EQUAL.
- PIPE SHALL BE 15" V.C.P., INSTALLED PER CITY OF RIV. STD. DWG. 452, CASE I BEDDING.
- TRENCH BACKFILL AND PAVEMENT REPLACEMENT SHALL BE 3" A.C. OVER 6" A.B. PER CITY OF RIV. STD. DWG. 453; SEE SPECIAL PROVISIONS.
- LOCATION OF TEES AND LATERALS AS NOTED;
  - NO SPECIFIC LOCATION OBTAINED - CONTACT THE PROPERTY OWNER,
  - FOR ALL OTHERS, LOCATIONS FURNISHED BY PROPERTY OWNERS ARE ON FILE AT DEPT. OF PUBLIC WORKS.
- MAILBOXES ALONG POLK STREET AND MAGNOLIA AVE. SHALL BE REMOVED AND RESET AS NECESSARY.

⊙ SANITARY SEWER MH	⊙ POWER POLE	⊞ RAILROAD TRACKS
⊙ SANITARY SEWER CLEANOUT	⊙ GUY POLE	⊞ RAILROAD SIGN
⊙ STORM DRAIN MH	⊙ POLE & GUY ANCHOR	⊞ RAILROAD SIGNAL
⊙ IRRIGATION WEIR	⊙ PULL BOX	
⊙ WATER MH	⊙ TRAFFIC SIGN	⊙ STREET LIGHT (UPRIGHT)
⊙ GAS MH	⊙ PARKING METER	⊙ STREET LIGHT
⊙ ELECTRIC MH	⊙ FIRE ALARM BOX	⊙ TRAFFIC SIGNAL
⊙ TELEPHONE MH OR VAULT	⊙ STREET NAME SIGN	⊙ TRAFFIC SIGNAL ON MAST ARM
⊙ WATER METER	⊙ GAS METER	⊙ TRAFFIC CONTROL BOX
⊙ FIRE HYDRANT	⊙ MAIL BOX	⊙ TRAFFIC SIGNAL DETECTOR
⊙ SPRINKLER HEAD	⊙ HYDRANT OR FAUCET	⊙ PEDESTRIAN CONTROL FOR TRAFFIC SIGNAL
⊙ VALVE		

CONCRETE	TREE SHOWING DIAMETER IN INCHES
ASPHALT	PALM SHOWING DIAMETER IN INCHES
EDGE OF PAVEMENT	SHRUBBERY
BUILDING	TREE STUMP DIAMETER IN INCHES
UNDERGROUND OR OVERHANGING STRUCTURE	

**PROJECT LOCATION PLAN**



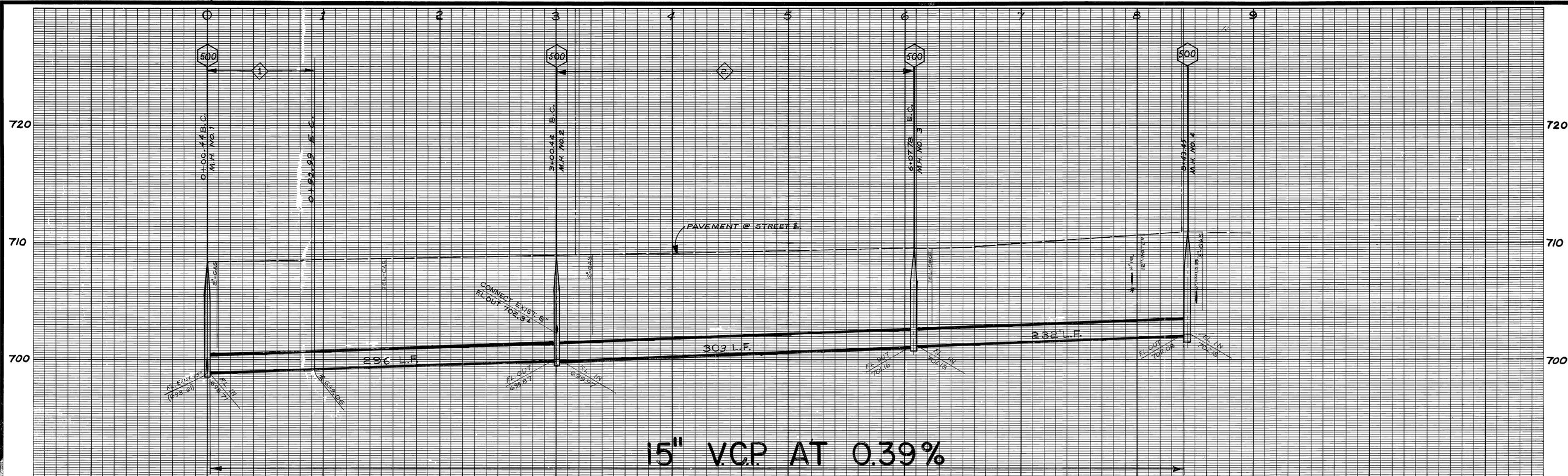
**-CAUTION-**  
PACIFIC TELEPHONE CABLES UNDERGROUND  
BEFORE EXCAVATING CALL COLLECT:

After Hours  
7:30 A.M. to 5 P.M. & Holidays

Orange County	714-633-0811	714-547-6606
Riverside County	714-684-0071	714-547-6606
Inyo County	714-684-0071	714-547-6606
San Bernardino County	714-684-0071	714-547-6606
Los Angeles County	213-621-3111	24 HOUR SERVICE
Ventura County	213-621-3111	
San Diego County	714-298-0595	714-232-0027

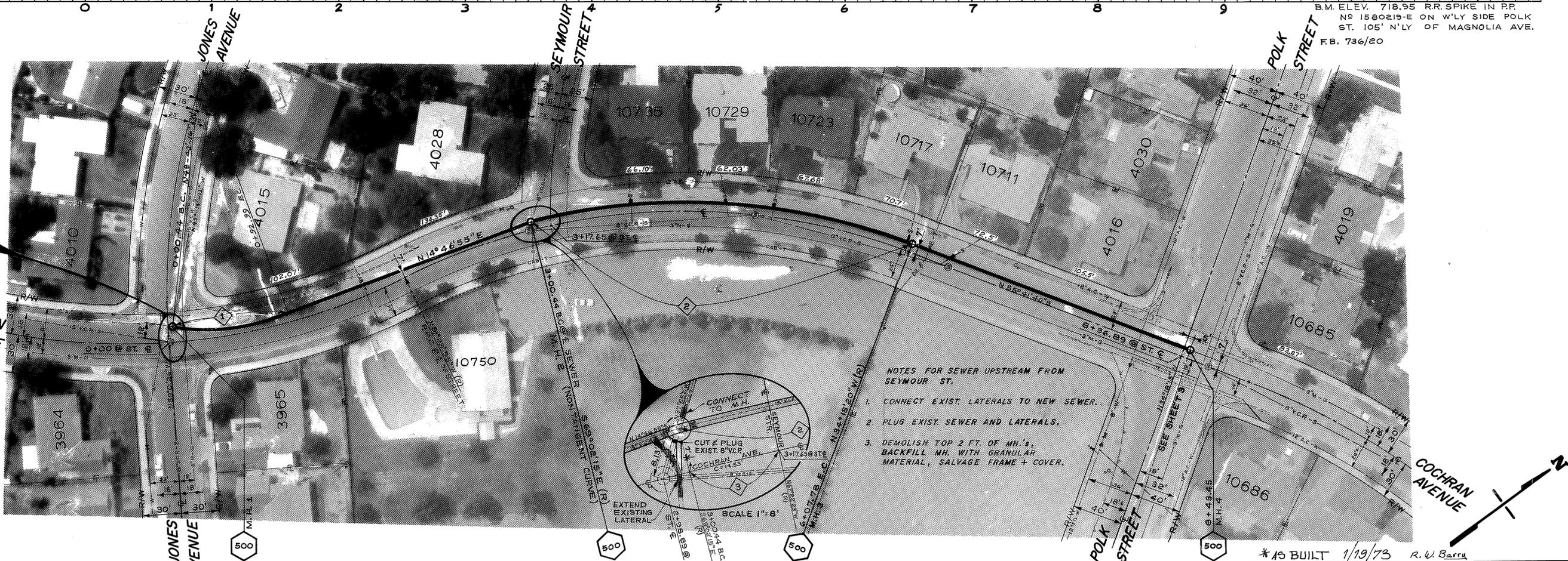
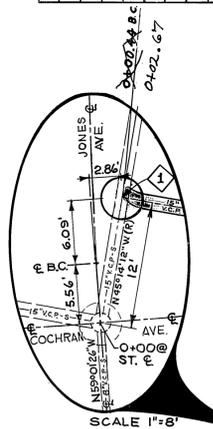
FOR FREE CABLE LOCATING SERVICE

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT		POLK STREET TRUNK SEWER		ACCOUNT No. 564 DRAWING NUMBER
APPROVED BY: <i>[Signature]</i> PRINCIPAL ENGINEER		APPROVED BY: <i>[Signature]</i> DIRECTOR OF PUBLIC WORKS		<b>S-806</b>
TRAFFIC DIVISION		DATE 8/16/72		
DESIGNED BY: <i>[Signature]</i>		DRAWN BY: <i>[Signature]</i>		SHEET 1 OF 5



15" VCP AT 0.39%

B.M. ELEV. 718.95 RR SPIKE IN RP.  
 NO 1580219-E ON W'LY SIDE POLK  
 ST. 105' N'LY OF MAGNOLIA AVE.  
 F.B. 736/20



- NOTES FOR SEWER UPSTREAM FROM SEYMOUR ST.
1. CONNECT EXIST. LATERALS TO NEW SEWER.
  2. PLUG EXIST. SEWER AND LATERALS.
  3. DEMOLISH TOP 2 FT. OF M.H.'s, BACKFILL M.H. WITH GRANULAR MATERIAL, SALVAGE FRAME + COVER.

CURVE DATA				
INDEX	R	Δ	T	L
①	200.00'	26°30'49"	47.12'	92.55'
②	507.00'	34°43'55"	158.55'	307.34'
③	500.00'	1°39'52"	7.26'	14.53'

**-CAUTION-**  
**PACIFIC TELEPHONE**  
**CABLES UNDERGROUND**  
**BEFORE EXCAVATING**  
**CALL COLLECT.**

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

MARK	REVISIONS	APPR.	DATE

DESIGNED BY: *LAG* DRAWN BY: *RG-RE* CHECKED BY: *CRZ*

CITY OF RIVERSIDE, CALIFORNIA  
 PUBLIC WORKS DEPARTMENT

APPROVED BY: *[Signature]* DATE: *8/16/72*  
 PRINCIPAL ENGINEER  
 PARK DEPARTMENT  
 TRAFFIC DIVISION  
 CHIEF PUB. WKS. ENGR.

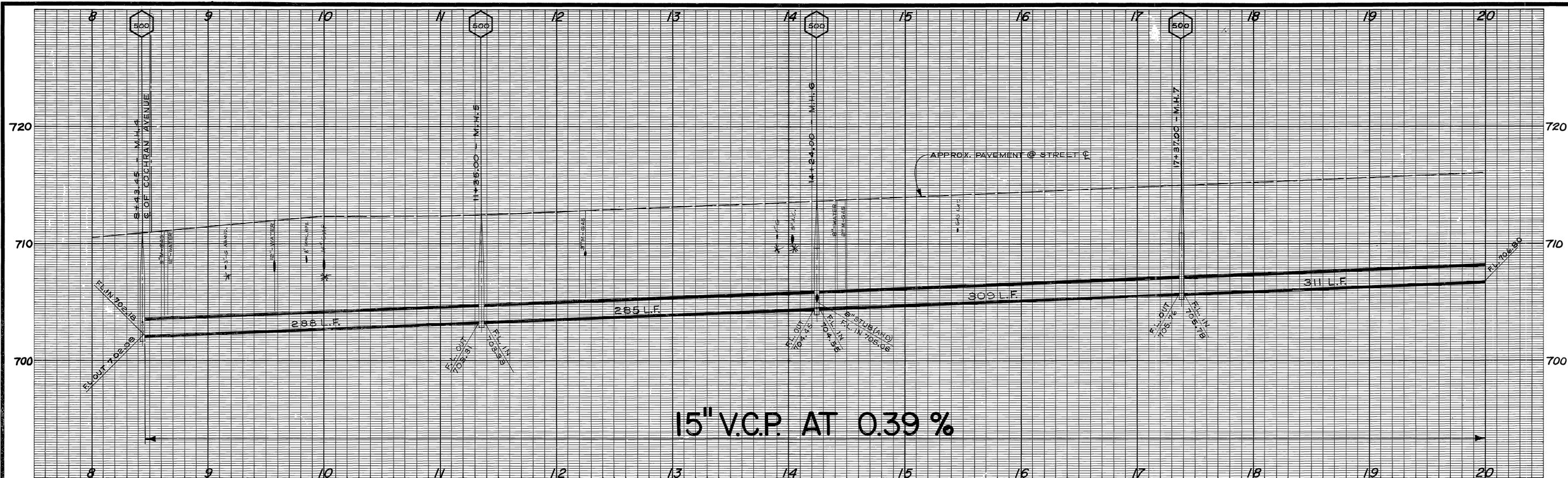
**POLK STREET**  
**TRUNK SEWER**

PLAN & PROFILE OF SEWER IN COCHRAN  
 BETWEEN JONES & POLK

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

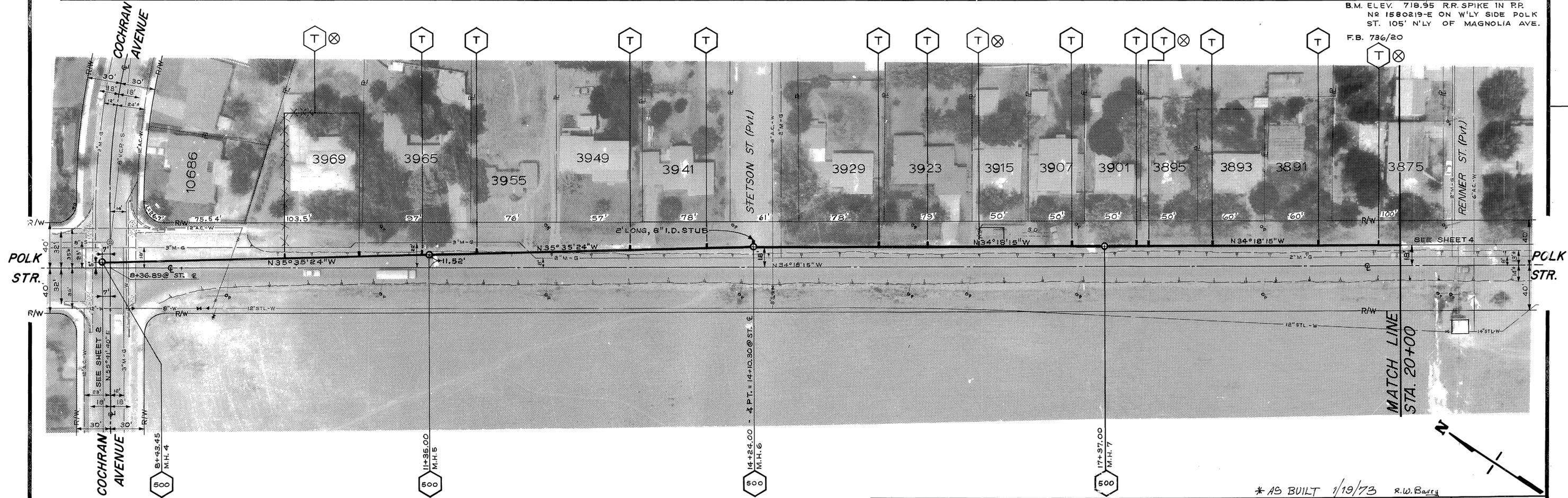
ACCOUNT No. 564  
 DRAWING NUMBER  
**S-806**  
 SHEET 4 OF 5

\* AS BUILT 1/19/73 R.W. Barry



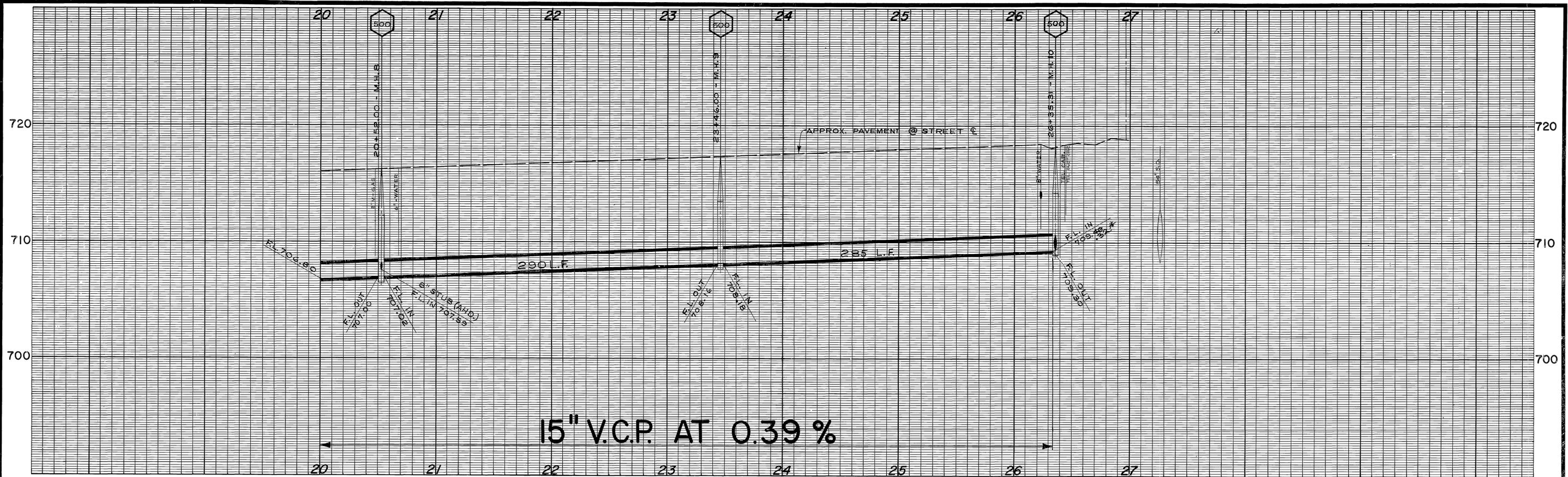
15" V.C.P. AT 0.39 %

B.M. ELEV. 718.95 RR. SPIKE IN RR.  
 NO 1580219-E ON W'LY SIDE POLK  
 ST. 105' N'LY OF MAGNOLIA AVE.  
 F.B. 736/20

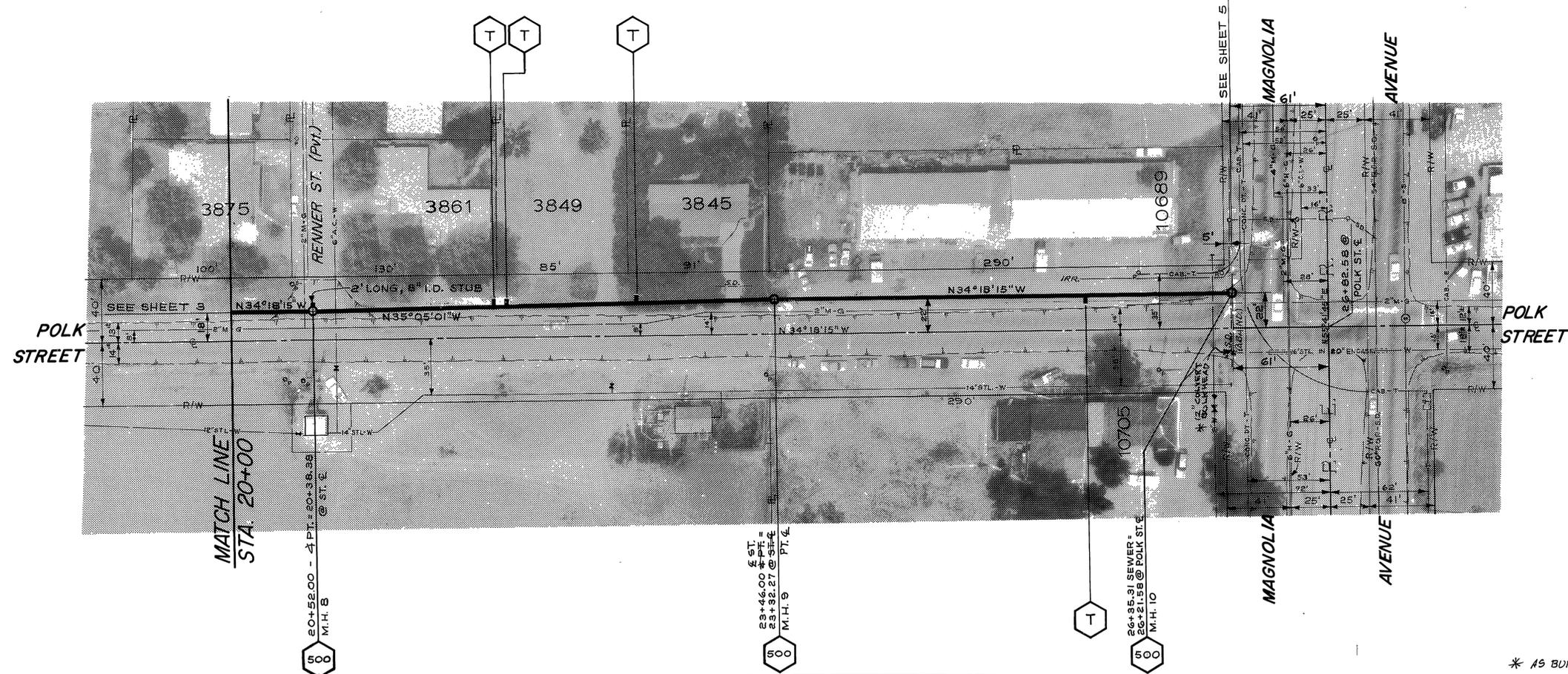


CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT		POLK STREET TRUNK SEWER		ACCOUNT No. 564 DRAWING NUMBER <b>S-806</b>
APPROVED BY PRINCIPAL ENGINEER <i>[Signature]</i>	BY DATE 7/7/72	APPROVED BY DIRECTOR OF PUBLIC WORKS <i>[Signature]</i>	PLAN & PROFILE OF SEWER IN POLK BETWEEN COCHRAN & RENNER	SHEET 3 OF 5
DESIGNED BY <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	CHECKED BY <i>[Signature]</i>	DATE 8/16/72	HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

\* AS BUILT 1/19/73 R.W. Barry



B.M. ELEV. 718.95 R.R. SPIKE IN P.R.  
 N<sup>o</sup> 1580219-E ON W'LY SIDE POLK  
 ST. 105' N'LY OF MAGNOLIA AVE.  
 F.B. 736/20



\* AS BUILT: 1/19/73 R.W. Barry

**-CAUTION-**  
**PACIFIC TELEPHONE**  
**CABLES UNDERGROUND**  
 BEFORE EXCAVATING  
 CALL COLLECT:  
 7:30 A.M. to 5 P.M. & Holidays  
 After Hours  
 Orange County 714-633-0811 714-547-6606  
 Riverside County 714-684-0071 714-547-6606

MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA  
 PUBLIC WORKS DEPARTMENT

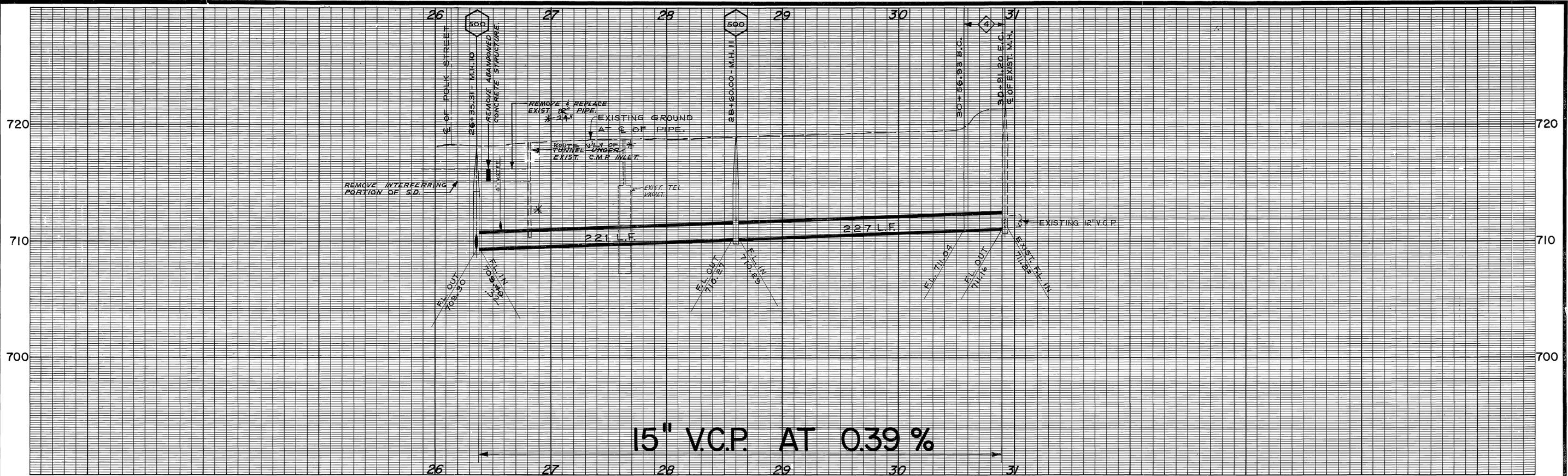
APPROVED BY	BY	DATE	APPROVED BY
PRINCIPAL ENGINEER	WJ	8/17/73	W.J. Williams, Jr.
PARK DEPARTMENT			DIRECTOR OF PUBLIC WORKS
TRAFFIC DIVISION	8/17/73		
CHIEF PUB. WKS. ENGR.			

DESIGNED BY: *Redd* DRAWN BY: *WJ* CHECKED BY: *WJ*

**POLK STREET TRUNK SEWER**  
 PLAN & PROFILE OF SEWER IN POLK STREET BETWEEN RENNER & MAGNOLIA

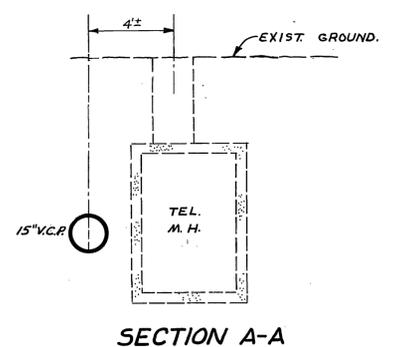
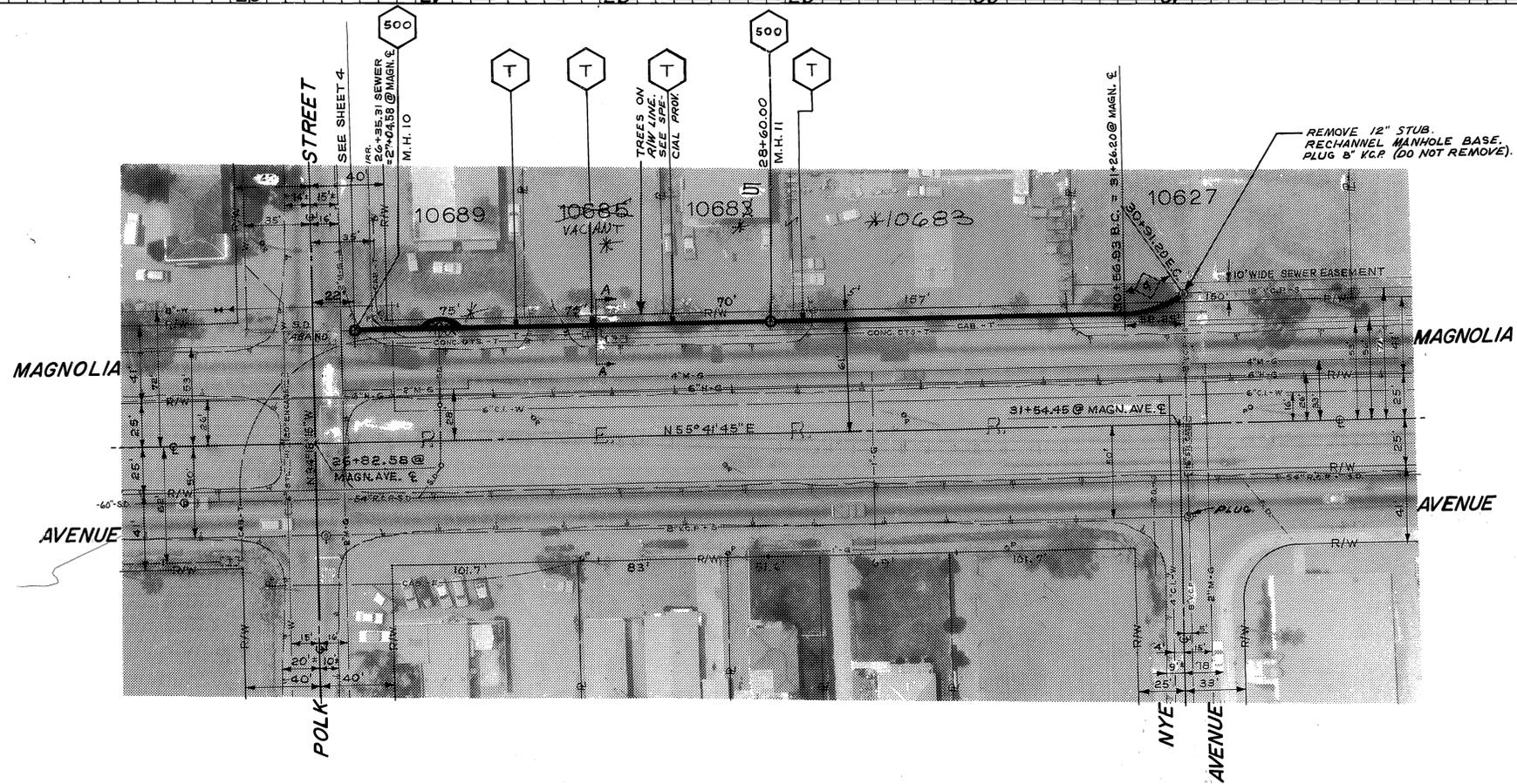
HORIZ. SCALE: 1" = 40'  
 VERT. SCALE: 1" = 4'

ACCOUNT No. 564  
 DRAWING NUMBER  
**S-806**  
 SHEET 4 OF 5



15" V.C.P. AT 0.39 %

B.M. ELEV. 718.95 R.R. SPIKE IN RR. NO 1580219-E ON W'LY SIDE POLK ST. 105' N'LY OF MAGNOLIA AVE. F.B. 736/20



\*AS BUILT 1/19/73 R.W. Barr

CURVE DATA				
INDEX	R	Δ	T	L
①	57'	34°27'21"	17.68'	34.28'

**-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 714-547-6686  
 Riverside County 714-684-0071 714-547-6686

MARK REVISIONS APPR. DATE  
 DESIGNED BY: RAG DRAWN BY: RAG-RE CHECKED BY: RAG

CITY OF RIVERSIDE, CALIFORNIA  
 PUBLIC WORKS DEPARTMENT  
 APPROVED BY: [Signature] DATE: 2/16/72  
 PRINCIPAL ENGINEER: [Signature]  
 PARK DEPARTMENT: [Signature]  
 TRAFFIC DIVISION: [Signature]  
 CHIEF PUB. WKS. ENGR.:

**POLK STREET TRUNK SEWER**  
 PLAN & PROFILE OF SEWER IN MAGNOLIA BETWEEN POLK & NYE  
 HORIZ. SCALE: 1"=40' VERT. SCALE: 1"= 4'

ACCOUNT No. 564  
 DRAWING NUMBER  
**S-806**  
 SHEET 5 OF 5