

RECONSTRUCTION OF A PORTION OF LATERAL W, DISTRICT T, SANITARY SEWER NO. 20.

PROJECT NO.


468-76-245-81344-000-000-001

CITY OF WICHITA, KANSAS

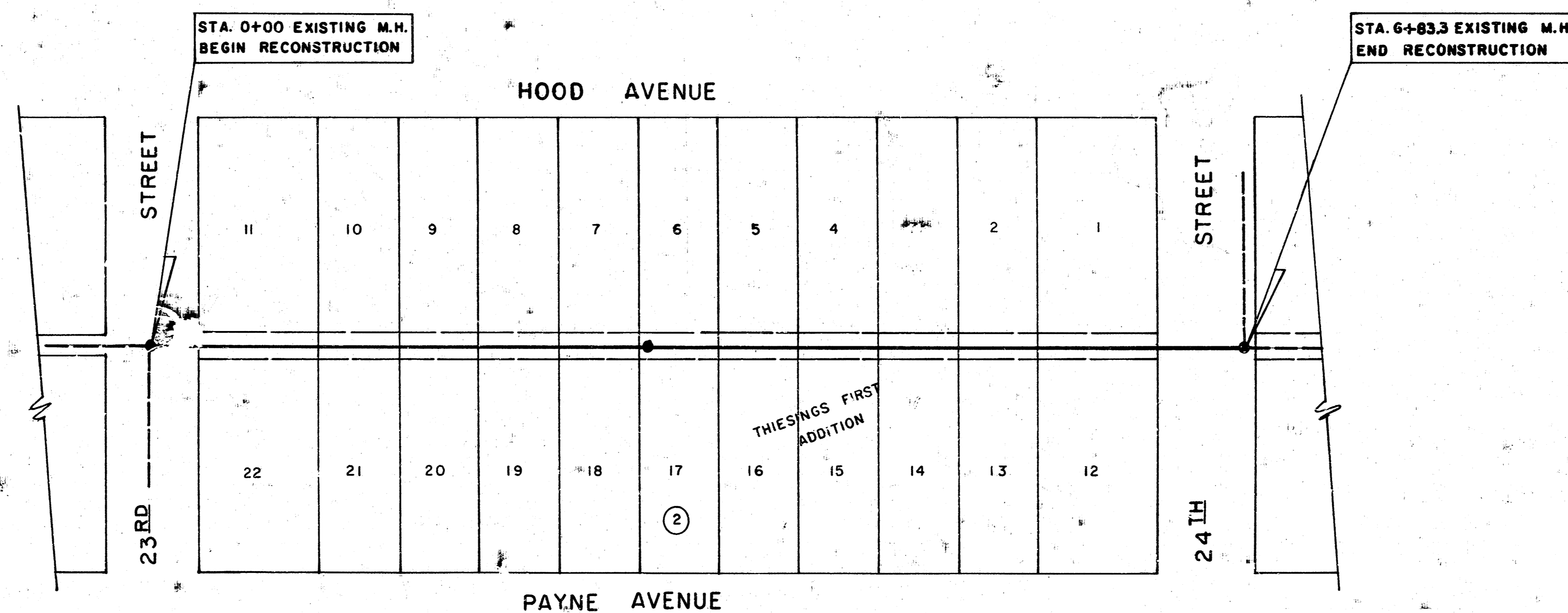
MIKE LINDEBAK, CITY ENGINEER

JUNE, 1985

GENERAL NOTES

1. ALL CONSTRUCTION AND MATERIALS TO COMPLY WITH CITY OF WICHITA SPECIFICATIONS AND STANDARDS.
2. ALL ELEVATIONS SHOWN ARE CITY OF WICHITA DATUM (USGS-1187.4 - CITY DATUM).
3. AT LEAST 48 HOURS PRIOR TO BEGINNING EXCAVATION (EXCLUDING WEEKENDS AND HOLIDAYS), THE CONTRACTOR SHALL CONTACT THE KANSAS ONE-CALL SYSTEM, A UTILITY LOCATION SERVICE, AT (316) 687-2470 TO REQUEST THE FOLLOWING UTILITY COMPANIES TO LOCATE ANY EXISTING LINES WITHIN THE PROJECT AREA: ARKLA GAS COMPANY, GAS SERVICE COMPANY, K.G. & E., THE WICHITA WATER DEPARTMENT, AND AIR CAPITAL CABLEVISION.
4. THE CONTRACTOR MUST ALSO NOTIFY BELL TELEPHONE COMPANY AT (913) 571-2115 48 HOURS PRIOR TO BEGINNING EXCAVATION AND REQUEST THAT ANY LINES WITHIN THE PROJECT AREA BE FLAGGED.
5. THE BURIED UTILITIES AS LOCATED ON THE PLANS ARE APPROXIMATE LOCATIONS ONLY. IT SHOULD BE NOTED THAT OTHER BURIED LINES AND CABLES MAY EXIST WHICH ARE NOT SHOWN ON THESE PLANS. THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION DURING TRENCHING OPERATIONS TO AVOID DAMAGING THESE LINES. ANY LINES DAMAGED SHALL BE REPLACED OR REPAIRED IMMEDIATELY AS DIRECTED BY THE ENGINEER AT THE CONTRACTOR'S EXPENSE.
6. HOUSE LINE LOCATIONS ARE APPROXIMATE AND ARE FROM EXISTING CITY RECORDS. ONLY ACTIVE SERVICE LINES ARE TO BE RECONNECTED.
7. TELEVISION TAPES AND LOGS OF SEWERS TO BE REPLACED ARE AVAILABLE FROM THE CITY SEWER MAINTENANCE DIVISION.
8. IF DAMAGED DURING CONSTRUCTION, EXISTING MANHOLES, SEWER LINES, AND OTHER APPURTENANCES TO REMAIN IN SERVICE SHALL BE REPAIRED TO ORIGINAL CONDITION.
9. CONTRACTOR'S METHOD FOR HANDLING SEWAGE FLOWS DURING CONSTRUCTION OF THIS PROJECT SHALL BE AS APPROVED BY THE ENGINEER. ONLY ACTIVE BUILDING SEWER LINES WHICH CONNECT ACTUAL BUILDINGS TO THE SEWER SYSTEM ARE TO BE RECONNECTED TO THE NEW SEWER CONSTRUCTION. BUILDING SEWER LINES AND/OR CONNECTIONS WHICH HAVE BEEN ABANDONED ARE NOT TO BE RECONNECTED TO THE NEW SEWER CONSTRUCTION. IT WILL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO ASCERTAIN WHICH BUILDING SEWER LINES AND/OR CONNECTIONS ARE ACTIVE AND WHICH SEWERS AND/OR CONNECTIONS HAVE BEEN ABANDONED. ALL WORK INVOLVED WITH BUILDING SEWER CONSTRUCTION AND/OR BUILDINGS SEWER CONNECTIONS SHALL CONFORM TO THE APPLICABLE SECTION OF THE STANDARD SPECIFICATIONS.
10. CONTRACTOR SHALL GIVE ALL PROPERTY OWNERS AND/OR TENANTS AFFECTED BY THE CONSTRUCTION OF THIS PROJECT A MINIMUM OF 24 HOURS ADVANCE NOTICE PRIOR TO START OF CONSTRUCTION.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS. THE CONTRACTOR SHALL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY IRONS WHICH ARE DAMAGED OR DESTROYED BY HIS CONSTRUCTION OPERATIONS. SUCH IRONS SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR OR A LICENSED PROFESSIONAL ENGINEER IN ACCORDANCE WITH STATE LAWS. ALL COSTS FOR THIS WORK SHALL BE SUBSIDIARY TO THE OTHER ITEMS OF WORK.
12. TREES TO BE REMOVED ARE MARKED . ALL TREES WHICH IN THE OPINION OF THE FIELD ENGINEER CAN BE SAVED, SHALL BE SAVED.
13. CONTRACTOR SHALL CONFINE HIS OPERATIONS TO THE 16' EASEMENT SPONSORED BY THE CITY OF WICHITA. IF THE CONTRACTOR DESIRES ADDITIONAL WORKING AREAS THE ACQUISITION OF THOSE ADDITIONAL AREAS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

HO-J
NO. SCALE



INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	PLAN & PROFILE

*As Built
J.H.
10.85*

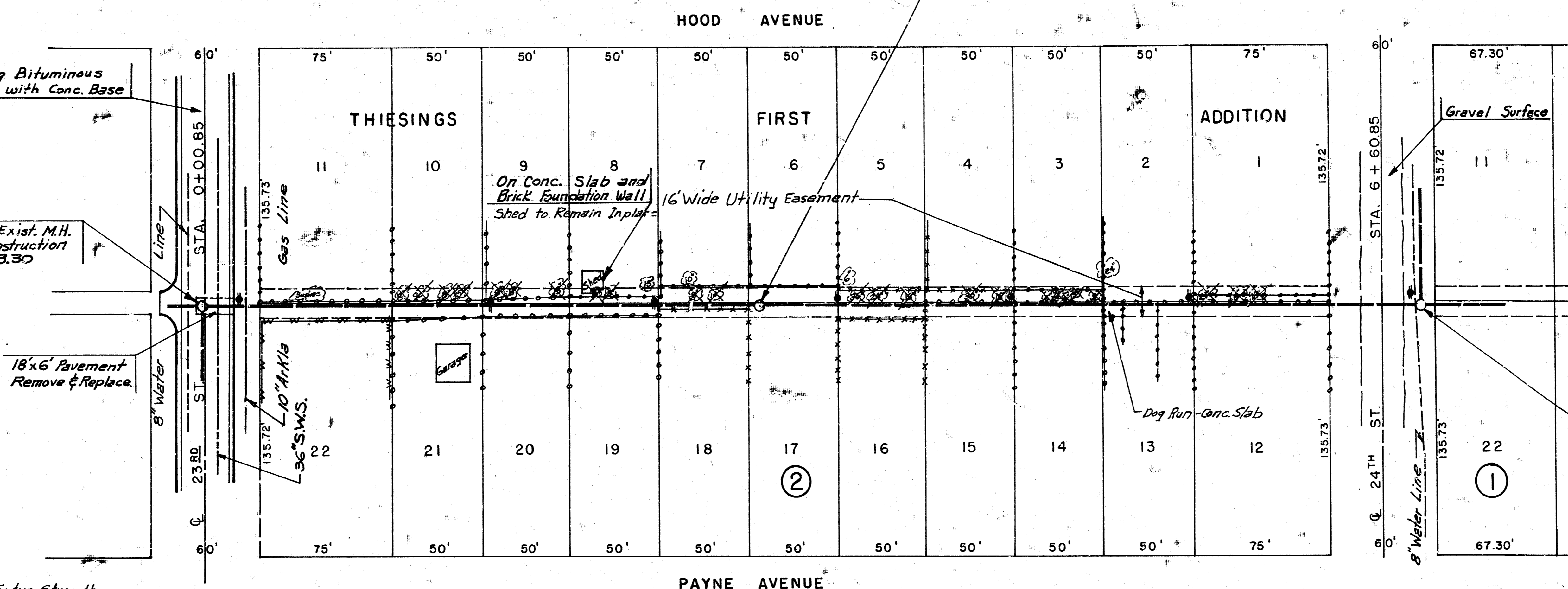


HO - J	SANITARY SEWER RECONSTRUCTION OF A PORTION OF LAT. W, DISTRICT T, SANITARY SEWER 20	DESIGN B.H.O.
		DRAWN BY B.H.O.
		CHECKED BY L.O.H.
		JOB NO. CW-1
		DATE 6-85
		SHEET 1 OF 2
HO-J ENGINEERING 1542 SOUTH ST. FRANCIS WICHITA, KANSAS 67211		264-0341

RECONSTRUCTION OF A PORTION OF
LAT. W, DISTRICT T, SAN. SEWER #20
PROJ. NO. 468-76-245-81344-000-001

EXISTING 4-INCH HOUSE SERVICES			
STATION EAST	ADDRESS ON PAYNE	STATION WEST	ADDRESS ON HOOD
0+64.5	2401	0+67.5	2402
1+22.1	2407	1+25.1	2406
1+70.5	2413	1+73.5	2412
2+22.0	2419	2+25.0	2418
2+70.4	2425	2+73.4	2424
3+21.5	2431	3+24.5	2430
3+70.4	2437	3+73.4	2436
4+19.3	2443	4+22.3	2442
4+70.8	2449	4+73.8	2448
5+17.2	2455	5+20.2	2454
5+72.8	2461	5+75.8	2460

Note: Building Sewer Pipe may be Extra Strength VCP, S.D.R. 35 PVC or S.D.R. 23.5 A.B.S. Solid Wall Pipe. Connections for Building Sewer Lines shall be by an approved Fitting. Any Fittings which use metal Bands shall be Concrete Encased. Such fittings and Encasement shall be subsidiary to Project.



HO-J
SCALE: 1" = 40' HORIZ.
1" = 5' VERT.
LEGEND
Chain Link Fence ...
Woven Wire Fence ...
Wood Fence ...
Power Pole ...

TBM = Existing San. Sewer M.H. Rim. Sta. 0+00 Elev. = 123.30

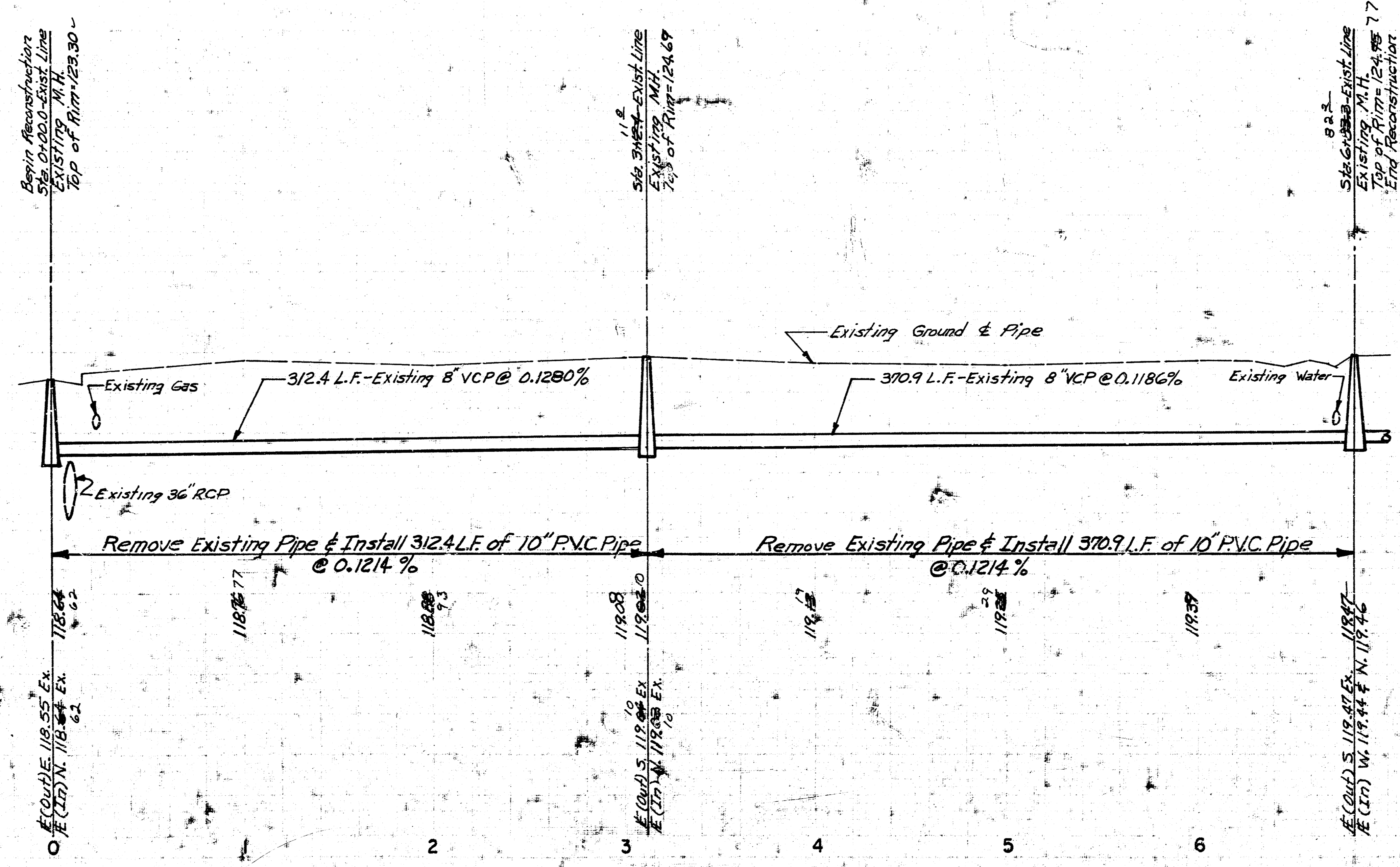
Special Note:
Rework Manhole Inverts to fit 10" Pipe and New Grades. Cost Incidental to Project.

TBM = Existing San. Sewer M.H. Rim. Sta. 6+83.3 Elev. = 124.75.77

Handwritten notes:
Ab Built
J.H.
10-55

125
120
115

125
120
115



2/2
HO-J
2/2