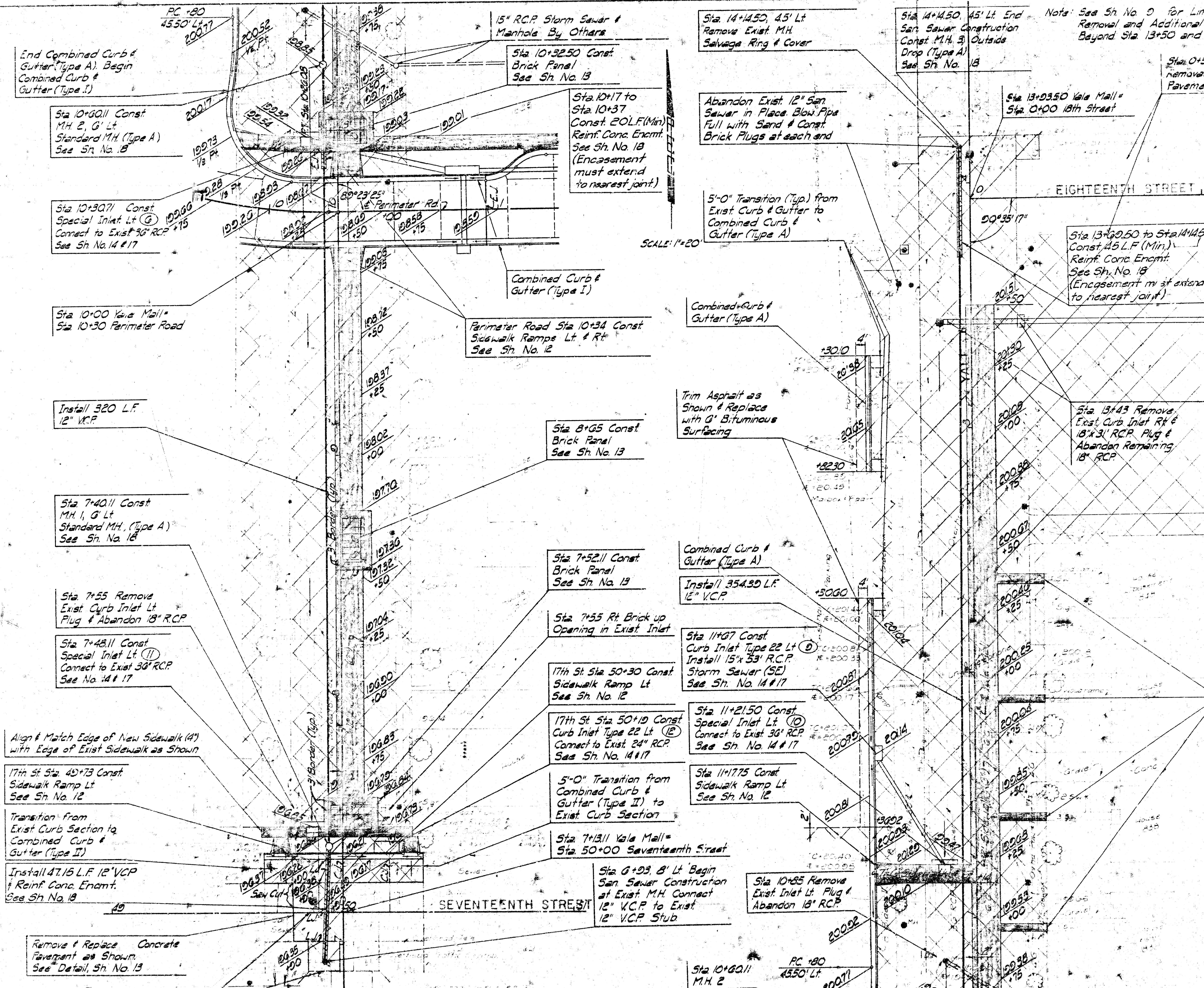




GENERAL NOTES

- THE CONTRACTOR WILL BE REQUIRED TO NOTIFY EACH OF THE UTILITY COMPANIES PRIOR TO THE BEGINNING OF CONSTRUCTION. SHOULD REQUEST THAT ANY EXISTING LINES BE FLAGGED.
- KANSAS GAS & ELECTRIC COMPANY
1800 EAST CENTRAL
264-1111
- GAS SERVICE COMPANY
1021 EAST 26TH STREET NORTH
263-7511 ENGINEERING DEPARTMENT
- CITY OF WICHITA WATER DEPARTMENT
455 NORTH MAIN STREET
268-4557 BENNY CEGEN
- SOUTHWESTERN BELL TELEPHONE COMPANY
154 NORTH BROADWAY
262-5500
- THE CONTRACTOR MUST ALSO NOTIFY THE TELEPHONE COMPANY PRIOR TO BEGINNING ANY CONSTRUCTION WORK NEAR EXISTING LINES.
- PRIOR TO BEGINNING ANY SANITARY SEWER CONSTRUCTION, THE CONTRACTOR SHALL UNCOVER THE ELECTRICAL DUCT BANK, THE VERTICAL ALIGNMENT OF THE PROPOSED 12" SANITARY SEWER SHALL BE FIELD ADJUSTED DEPENDING UPON ACTUAL ELEVATIONS OF THE DUCT BANK. FINAL ELEVATION IN THIS AREA WILL BE DETERMINED BY ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING FLOW OF SEWAGE THROUGH CONSTRUCTION. CONTRACTOR SHALL ADVISE METHOD FOR MAINTAINING FLOW OF SEWAGE THROUGH CONSTRUCTION. COST OF MAINTAINING FLOW OF SEWAGE THROUGH CONSTRUCTION WILL NOT BE PAID FOR DIRECTLY AND THIS COST SHALL BE CONSIDERED AS SUBSIDIARY TO THE OTHER ITEMS OF WORK. THE COST WILL BE MADE FOR EXTRA MANHOLES CONSTRUCTED BY THE CONTRACTOR TO FACILITATE HANDLING SEWAGE THROUGH CONSTRUCTION AS THIS SHALL BE CONSIDERED SUBSIDIARY TO THE OTHER ITEMS OF WORK.
- REINFORCED CONCRETE ENCASUREMENT SHALL NOT BE PAID FOR AND SHALL BE CONSIDERED SUBSIDIARY TO THE PRICE BID FOR 12" VCP SANITARY SEWER.
- THE CONTRACTOR SHALL MAKE ARRANGEMENTS WITH THE ENGINEER, DIVISION OF THE DEPARTMENT OF PUBLIC WORKS FOR AIR TESTING AND TELEVISION INSPECTION OF THE SANITARY SEWER IMPROVEMENT. ALL COSTS FOR AIR TESTING AND TELEVISION INSPECTION SHALL BE PAID FOR BY THE CONTRACTOR AND SHALL BE CONSIDERED SUBSIDIARY TO THE PRICE BID FOR 12" VCP SANITARY SEWER.
- ALL TRENCH BACKFILL FOR 12" VCP SANITARY SEWER SHALL BE TYPE I" (SEE SPECIFICATIONS, SECTION 1, SANITARY SEWER).
- SALVAGED RING AND COVER SHALL BE USED IN THE CONSTRUCTION OF NO. 3.
- CONSTRUCTION OF 15" RCP STORM SEWER BY OTHERS, YALE MALL STA. 10+751, SHALL BE COORDINATED WITH THE WORK ASSOCIATED WITH YALE MALL IMPROVEMENTS.
- BRICKING OF OPENING OF EXISTING INLET, YALE MALL STA. 10+751, SHALL BE CONSIDERED SUBSIDIARY TO THE PRICE BID FOR CURB INLET TYPE 22.

UTILITIES

Water	City of Wichita
Gas	Gas Service Co.
Telephone	SW Bell
Power	KG&E
San Sewer	City of Wichita
Traffic Signals	City of Wichita

See Sh. No. 5 for Sanitary Sewer & Yale Mall Profiles.

SANITARY SEWER AND YALE MALL IMPROVEMENT

PROFESSIONAL ENGINEERING CONSULTANTS
ENGINEERS
WICHITA, KANSAS

Designed by _____ Checked by _____

STREET AND STORM SEWER IMPROVEMENTS PERIMETER ROAD SECTION I

DESIGNED BY
CHECKED BY
DATE

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

See Sh. No. 11 for Raving Plan
See Sh. No. 9 for Street Improvements

UTILITIES
Water
Gas
Telephone
Power
San Sewer
City of Wichita
K&T
SM Bell
Gas Service Co

Backfill material shall be approved by the Engineer.

1822 Yale
1822 Harvard
1825 Harvard
1828 Yale

NOTES:
BaseMENTS at the following addresses are to be backfilled as part of this Project. Backfill material shall be of a type similar to the parent material and shall be placed in 8" lifts and compacted to 95% maximum dry density as determined by ASTM D-1557-70 (See Specifications).

Curve Data
PI Sta 21+05.41
D = 60' 27" 21" RT
R = 155.00'
T = 133.72'
L = 210.77'
E = 550.2'

CAUTION: The Contractor shall exercise care when working in the area of the 24" Water Main.

Const. G Plant Mix Bituminous Mixture
See Specifications

Curve Data
PI Sta 17+08.58
D = 60' 27" 04" LT
R = 135.00'
T = 133.71'
L = 210.76'
E = 550.1' Sta 18+45.03

Curve Data
PI Sta 12+05.41
D = 60' 27" 21" RT
R = 155.00'
T = 133.72'
L = 210.77'
E = 550.2'

ENGINEERING LABORATORY

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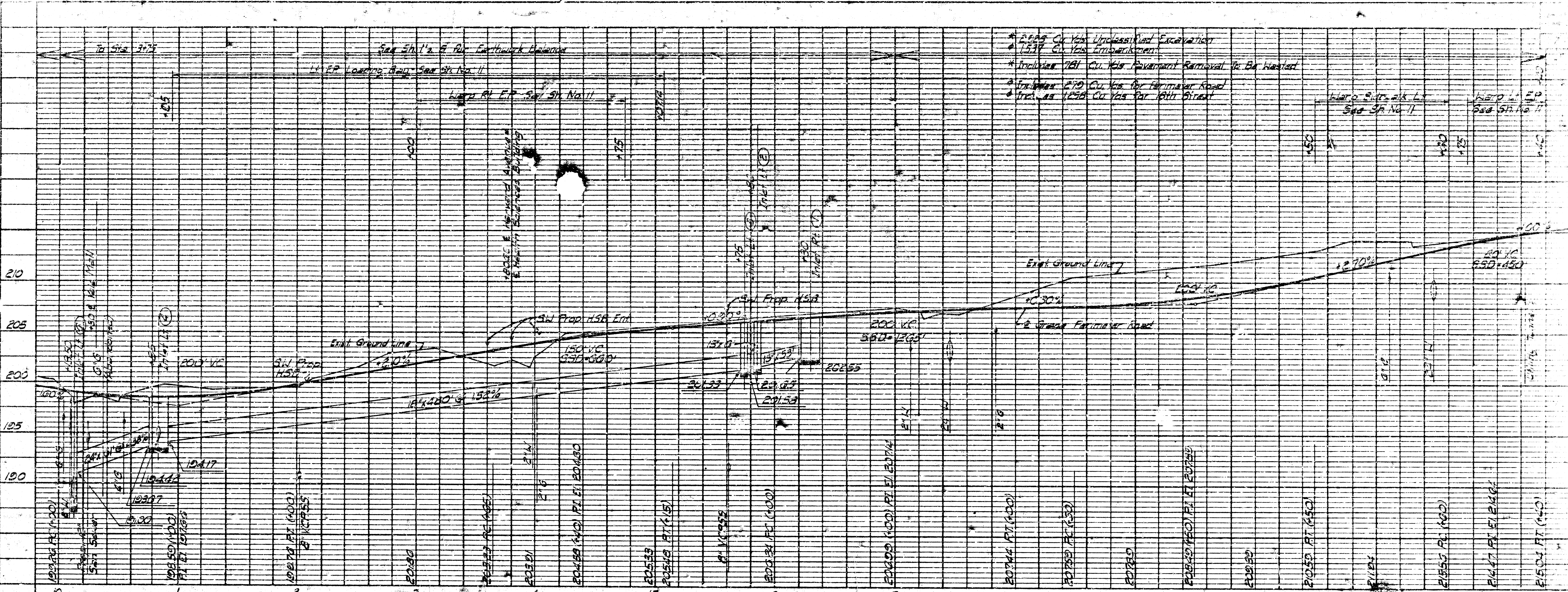
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- * 25' x 40' Cul. Vals. Underdrain Excavation
- * 15' x 30' Cul. Vals. Underdrain Excavation
- * Include 7' x 1' Cul. Vals. Removal to E. Headland
- * Include 2' x 2' Cul. Vals. for Perimeter Road
- * Include 1' x 1' Cul. Vals. for 18th Street

