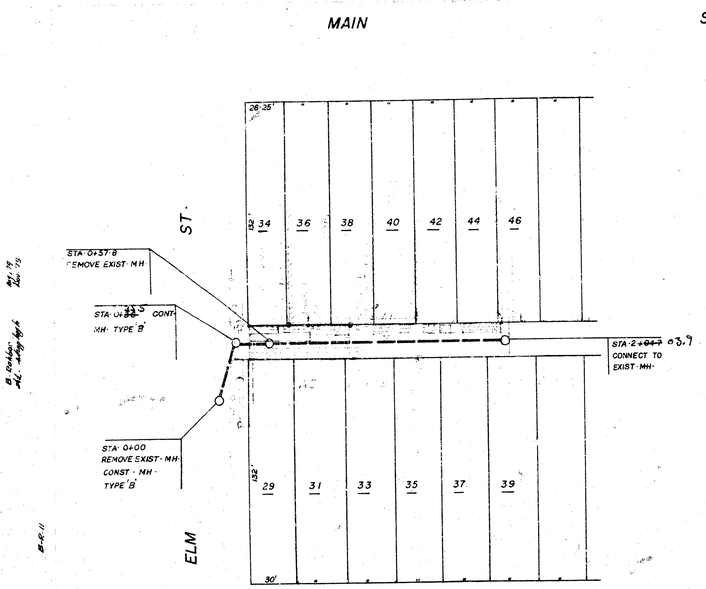
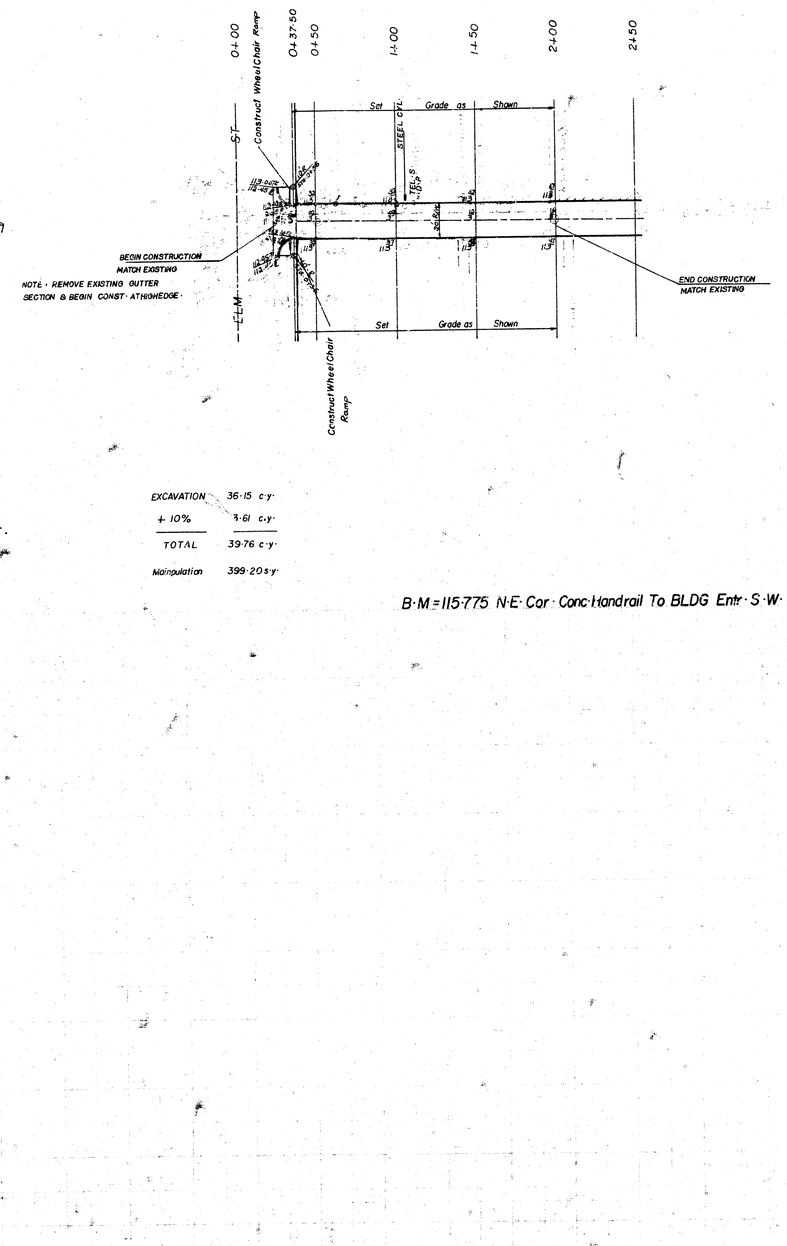




NOTE: RAMPS TO DOORWAYS OF BUILDINGS AT STATION 1 + 00 AND 1 + 75 ON THE WEST SIDE OF THE ALLEY SHALL BE CONSTRUCTED INTEGRAL WITH THE ALLEY PAVEMENT AS APPROVED BY THE FIELD ENGINEER. THIS WORK WILL NOT BE PAID FOR DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO THE OTHER ITEMS OF WORK. CONSTRUCTION OF 4" AND 6" BUILDING SEWERS SHALL CONFORM TO THE APPLICABLE REQUIREMENTS OF THE CITY CODE.

Scale

Plan 1"=40'
Profile Hort 1"=40'
Vert 1"=5'

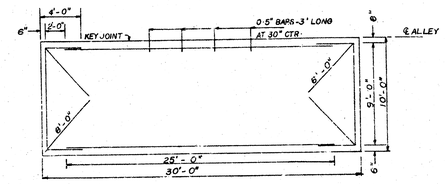
NOTE: CONTRACTOR'S METHOD FOR HANDLING SEWAGE FLOWS DURING CONSTRUCTION OF THIS PROJECT SHALL BE APPROVED BY THE ENGINEER. CONTRACTOR WILL BE REQUIRED TO OBTAIN PERMITS FROM PUBLIC WORKS ADMINISTRATION BEFORE RECONNECTING BUILDING SERVICE LINE. PERMIT FEE WILL BE WAIVED. BID ITEM FOR SERVICE CONNECTIONS SHALL COVER ALL COSTS FOR FURNISHING AND INSTALLING SADDLE INCLUDING TAPPING FEE. PIPE TAPS ARE TO BE MADE BY CITY MAINTENANCE DEPARTMENT PERSONNEL UNLESS APPROVED OTHERWISE BY ENGINEER. ONLY ACTIVE BUILDING SANITARY SEWER LINES ARE TO BE RECONNECTED TO THE NEW SEWER. CONTRACTOR SHALL VERIFY WHICH LINES ARE ACTIVE. EVERY BUILDING SEWER RECONNECTED TO THE NEW SEWER SHALL BE TRAPPED. CLEAN OUTS SHALL BE INSTALLED WITH TRAPS. [redacted] CLEAN OUTS SHALL BE CLASS 52 CAST IRON PIPE AND WILL BE PAID FOR AT THE UNIT PRICE BID PER LINEAL FOOT OF CAST IRON PIPE. LOCATION OF TRAPS AND CLEAN OUTS SHALL BE AS APPROVED BY THE ENGINEER. ~~THE ALLEY PAVING PLAN CHIEF HAS BEEN INCLUDED IN THIS PLAN TO FACILITATE SETTING TOPS OF CLEAN OUTS TO MATCH PAVEMENT ELEVATIONS WHERE IT MAY BE NECESSARY TO INSTALL CLEAN OUTS IN THE ALLEY RIGHT-OF-WAY.~~ CONTRACTOR SHALL GIVE ALL PROPERTY OWNERS AND TENANTS AFFECTED BY THE CONSTRUCTION OF THIS PROJECT A MINIMUM OF 24 HOURS ADVANCE NOTICE PRIOR TO START OF CONSTRUCTION.

EXCAVATION	36·15 c·y·
+ 10%	3·61 c·y·
TOTAL	39·76 c·y·
Manipulation	399·20 s·y·

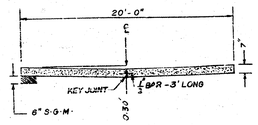
SUBGRADE

TYPE OF SUBGRADE TREATMENT SHALL BE AS DETERMINED BY THE FIELD ENGINEER. SUBGRADE TREATMENT MAY CONSIST OF LIME TREATMENT, CEMENT TREATMENT, SUB-GRADE STABILIZATION, OR ANY COMBINATION OF THESE

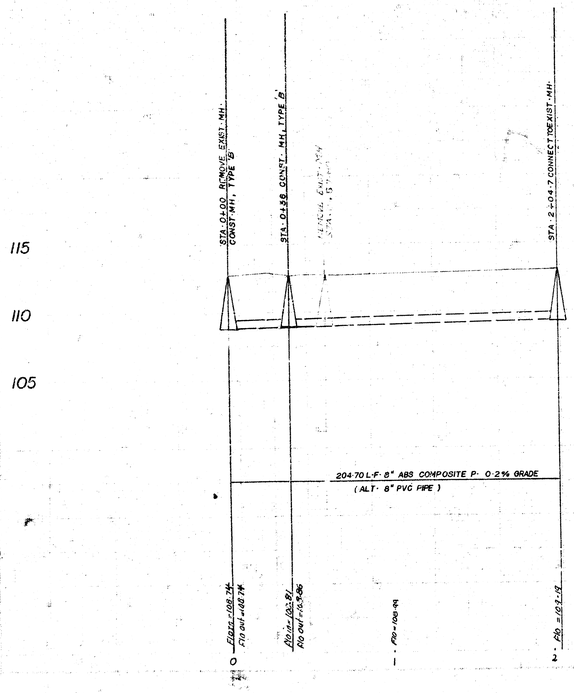
B·M = 115·775 N·E· Cor · Conc·Handrail To BLDG Entr · S·W· Cor · ELM & MAIN·



ALL REINFORCING STEEL TO BE # 6 BARS EXCEPT DOWEL BARS



TYPICAL SECTION



As Built
5/81

Reconstruction of LAT·A·Submain B, Sanitary Sewer NO· 1 in The Alley between Main & Market, from ELM to 200' More or less N· of ELM

542-80-245-80008-000-000-001

CITY of Wichita, KANSAS

DEAN SELLER, Acting City Engineer

DATE

1/2

PLAN

PROFILE

UTILITY CONTRACTORS, INC.
[illegible] NORTH MARKET • P.O. BOX 2[illegible]
WICHITA, KANSAS 67202 • (316) 263-7908

JOB #

DATE

BY:

SHEET

FILMED FROM THE BEST