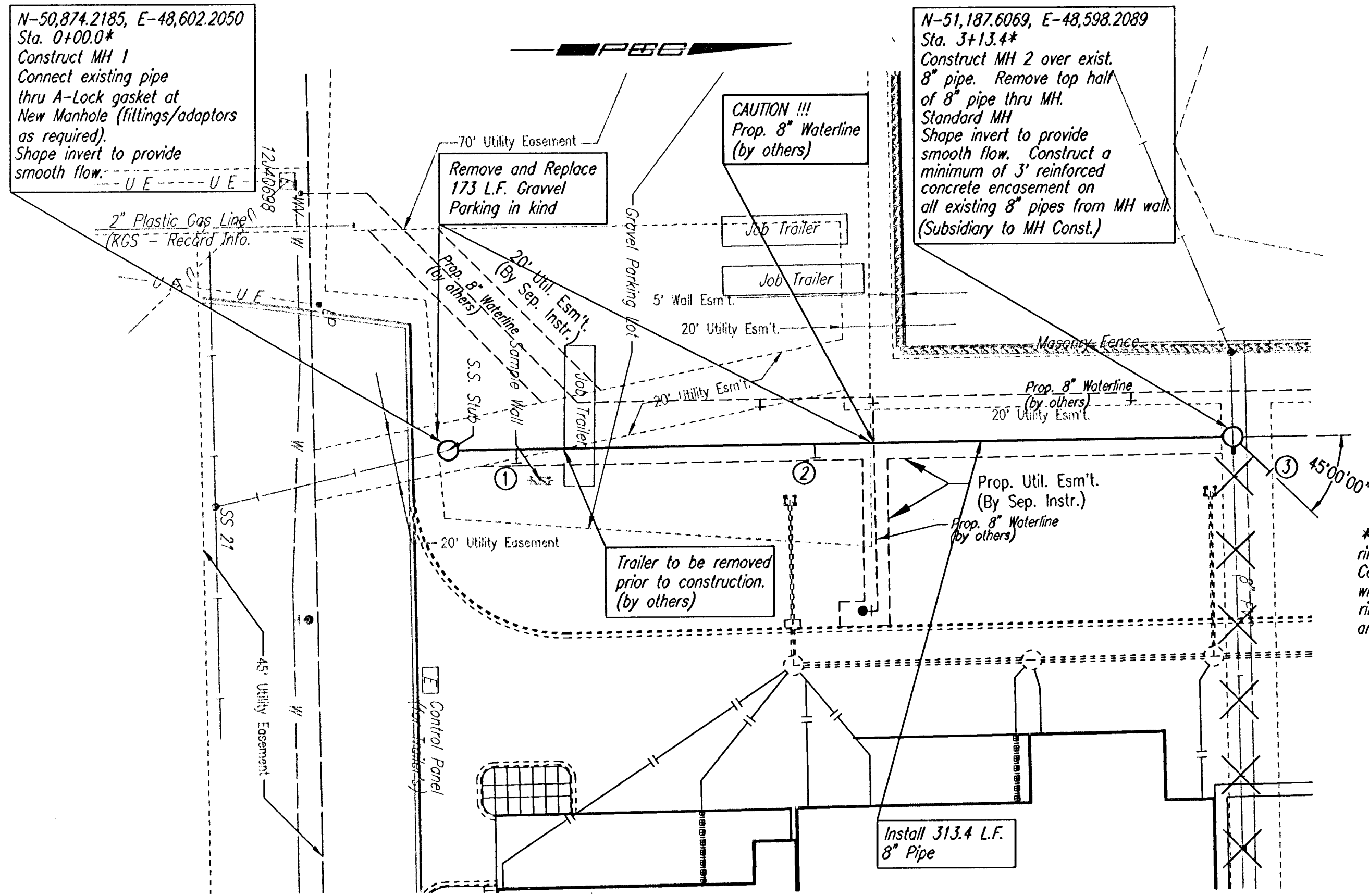


PLAN	CHECKED	DATE



* PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE THE EXISTING 8" PIPE AT SANITARY SEWER STATION 0+00.0 AND SANITARY SEWER STATION 3+13.41 TO VERIFY ITS HORIZONTAL AND VERTICAL LOCATION. THE PIPE LOCATION SHALL BE REPORTED TO THE ENGINEER SO THAT ANY NECESSARY PLAN MODIFICATIONS CAN BE MADE. ANY ADDITIONAL LABOR OR MATERIALS NECESSARY TO COMPLETE THE CONNECTION SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT.

SANITARY SEWER LINE NO. 1

Denotes Sanitary Sewer to be abandoned in place.
Denotes pipe plug to be installed by contractor.

THE CONTRACTOR SHALL VERIFY ALL MANHOLE RIM ELEVATIONS WITH FINAL PAVEMENT ELEVATIONS. WHEN LOCATED IN PAVED AREAS, ALL MANHOLE RIMS ARE TO BE FLUSH WITH THE TOP FINAL PAVEMENT. COORDINATE WITH PAVING CONTRACTOR AND PROVIDE FIELD ADJUSTMENTS AS REQUIRED.

FOR PLAT COORDINATES SEE SHEET NO. 3

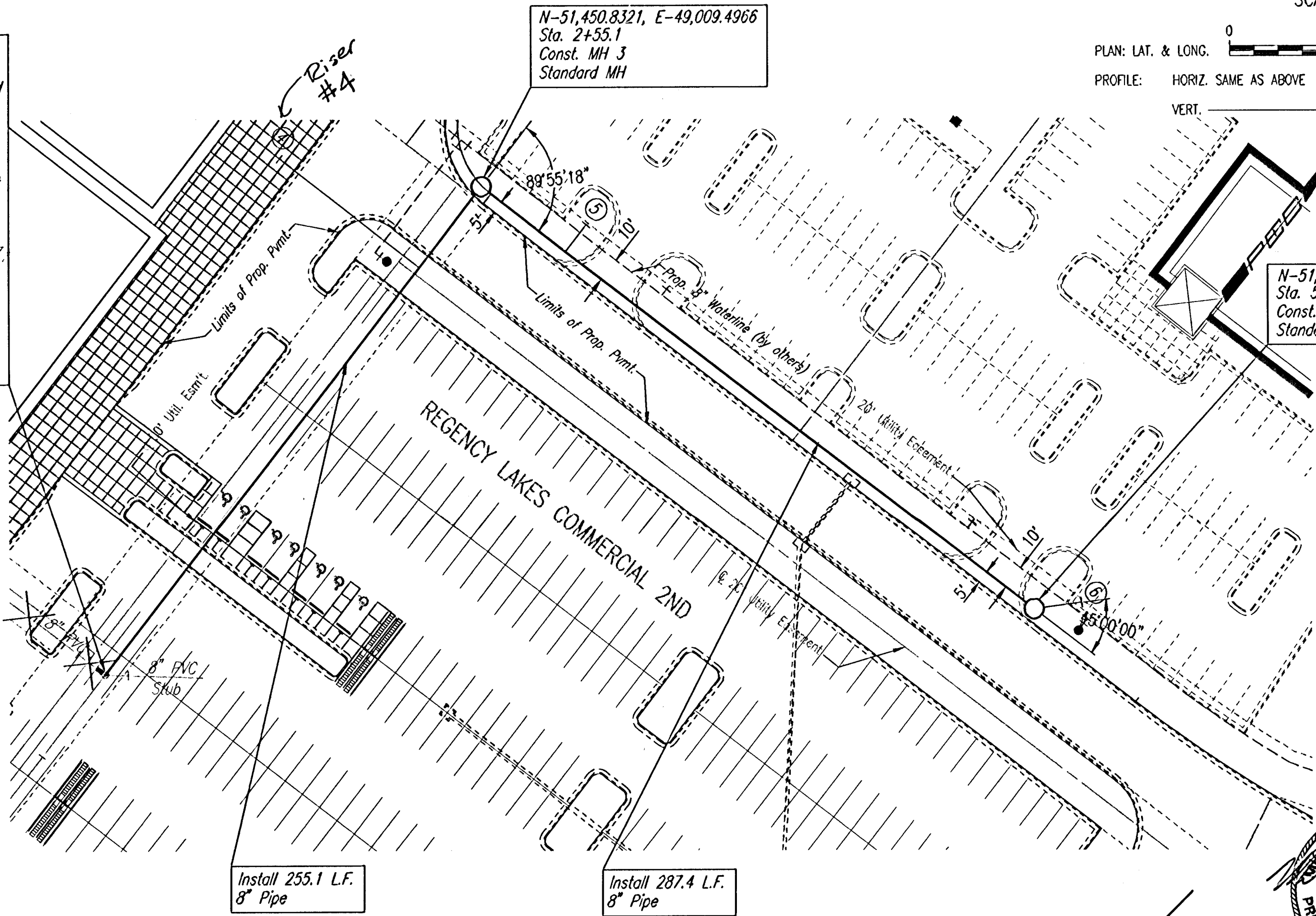
**Contractor shall remove existing concrete cone, rings, and frame. Contractor shall remove barrel section and replace with one of adequate size. Contractor may reuse cone, rings/frame and cover if the items are not damaged and are considered acceptable by the Field Engineer.

N-51,195.7835, E-49,013.6032
Sta. 0+00.0*
Core existing concrete MH wall and install new 8" pipe. Seal new 8" pipe to MH with an approved waterstop gasket and non-shrink grout. Construct a minimum of 3' Reinforced Concrete Encasement from MH wall. Reshape MH floor to provide smooth flow. This work shall be considered subsidiary to the price bid for pipe in place. Contractor shall coordinate final adjustment with paving contractor.
Adjust MH Top
Existing Elev. = 1365.41
Proposed Elev. = 1367.23
Adjustment +1.82'±

N-51,450.8321, E-49,009.4966
Sta. 2+55.1
Const. MH 3
Standard MH

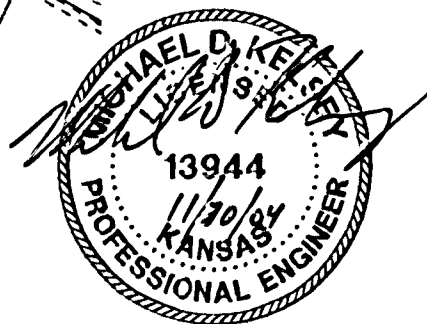
SCALE:
PLAN: LAT. & LONG. 0 40 80
PROFILE: HORIZ. SAME AS ABOVE
VERT. 0 5

N-51,455.8527, E-49,296.8846
Sta. 5+42.51
Const. MH 4
Standard MH

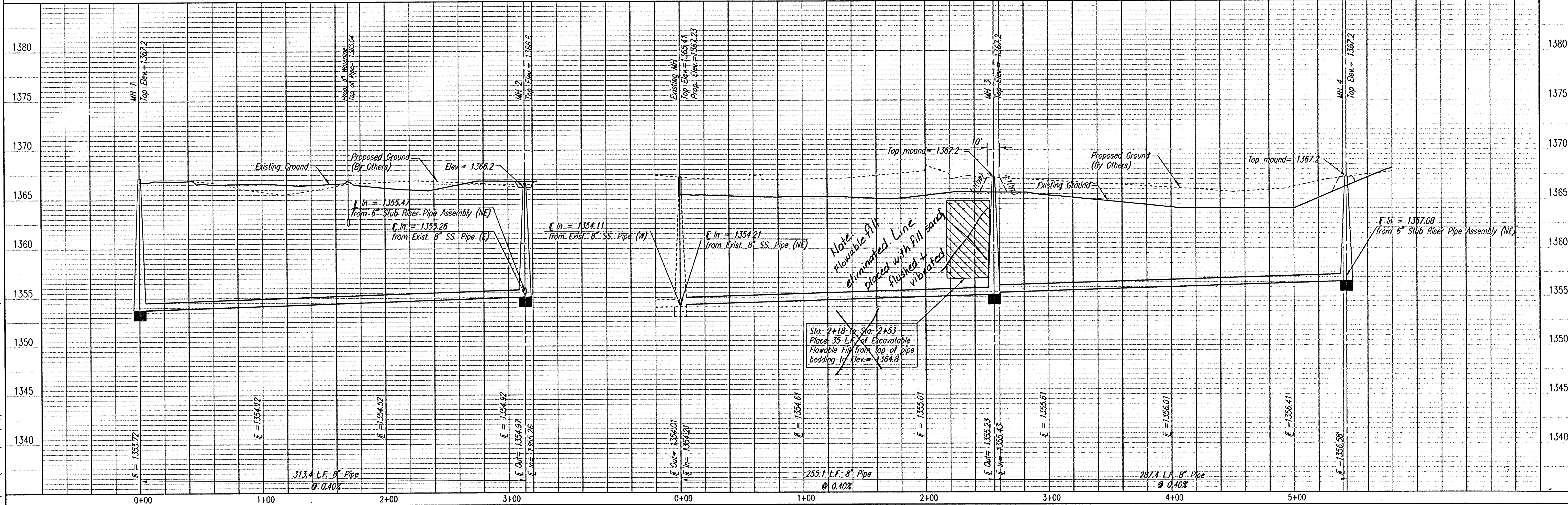


SANITARY SEWER LINE NO. 2

Denotes Sewer Service SEE SHEET NO. 7 FOR SEWER SERVICE SCHEDULE AND DETAILS



PROFILE	CHECKED	DATE



LATERAL 6, MAIN 26 OF THE WAR INDUSTRIES SEWER

SANITARY SEWER LINE NO. 1 & NO. 2

Professional Engineering Consultants, P.A.
303 S. TOPEKA - WICHITA, KANSAS 67202
316-262-2691 • FAX 316-262-3003

Designed By: MDK/ALA
Job No.: 35-04456-0-042
Date: August 2004

Drawn By: TLS

Sheet 4 of 13