

CFN 1974776
SLM 22.63, 15"
MM 24.80
SEE SHEET 96

CHANNEL CURVE DATA
 $\Delta = 72^{\circ}00'00''$
 $R = 80.00'$
 $T = 53.12'$
 $L = 100.53'$

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

77
407

CUYAHOGA COUNTY
CUY-480-22.16

Existing Sanitary Manholes to be provided with bolt down cover as detailed on sheet 138. See sheet 79 for quantity. The contractor shall not at any time during the construction of this project permit sanitary diversion into mill creek at this or any other location.

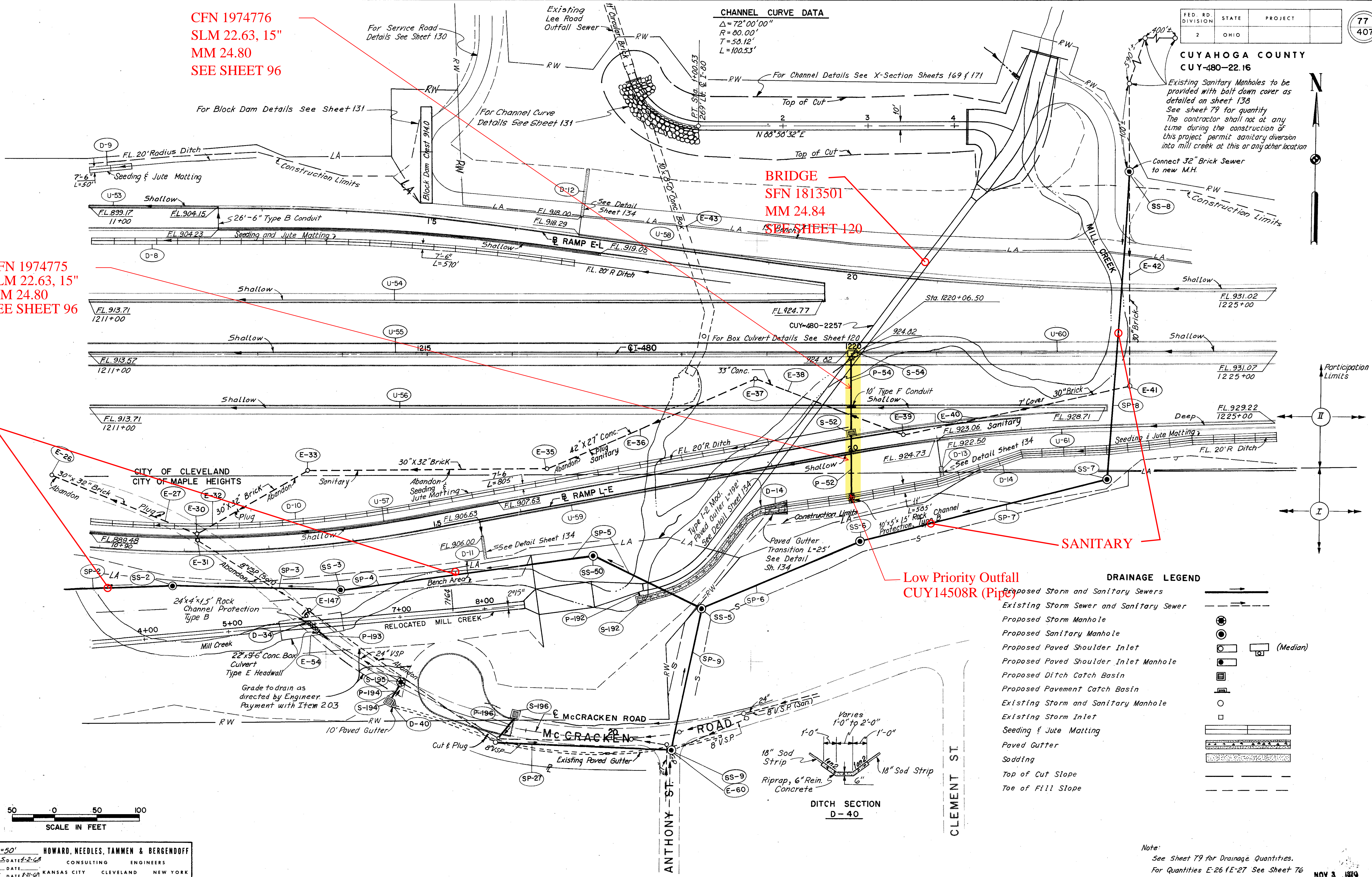


CFN 1974775
SLM 22.63, 15"
MM 24.80
SEE SHEET 96

SANITARY

SANITARY

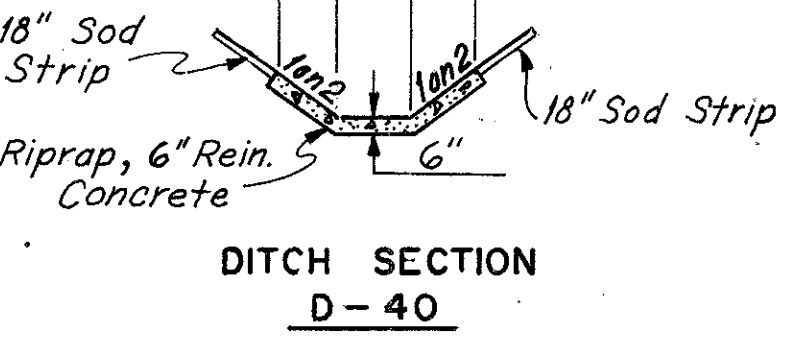
Low Priority Outfall
CUY14508R (Pipe)



SCALE 1"=50'
 HOWARD, NEEDLES, TAMMEN & BERGENDOFF
 MADE 20.5.04.2-68 CONSULTING ENGINEERS
 TRCD. DATE. KANSAS CITY CLEVELAND NEW YORK
 CKD. D.C.F. DATE. 8-21-68

DRAINAGE LEGEND

- Proposed Storm and Sanitary Sewers
- Existing Storm Sewer and Sanitary Sewer
- Proposed Storm Manhole
- Proposed Sanitary Manhole
- Proposed Paved Shoulder Inlet
- Proposed Paved Shoulder Inlet Manhole
- Proposed Ditch Catch Basin
- Proposed Pavement Catch Basin
- Existing Storm and Sanitary Manhole
- Existing Storm Inlet
- Seeding & Jute Matting
- Paved Gutter
- Sodding
- Top of Cut Slope
- Toe of Fill Slope



Note:
 See Sheet 79 for Drainage Quantities.
 For Quantities E-26 & E-27 See Sheet 76