

Sandusky - Cleveland - Eastern Road  
S.H. No 3 Sections. Bratenahl (PA) & Cleveland (PA)  
Cuyahoga County.

SLM 23.45, 12" SEE SHEET 104  
SLM 23.49, 12" SEE SHEET 104

SLM 23.53, 12" SEE SHEET 105  
ABANDONED UNDER  
H.D. & G. Kendrick  
1950 CUY-90-23.50

SLM 23.57, 12" SEE SHEET 105

CFN XXXXXXX  
SLM 23.62, 12" SEE SHEET 106

SLM 23.66, 12" SEE SHEET 106  
ABANDONED UNDER  
1950 CUY-90-23.50

SLM 23.70, 24" SEE BELOW

SLM 23.41, 12" SEE BELOW

SLM 23.49, 12" SEE BELOW

SLM 23.49, 12" SEE SHEET 104

SLM 23.53, 12" SEE BELOW

SLM 23.53, 12" SEE SHEET 105

SLM 23.57, 15" SEE BELOW

SLM 23.62, 18" SEE BELOW

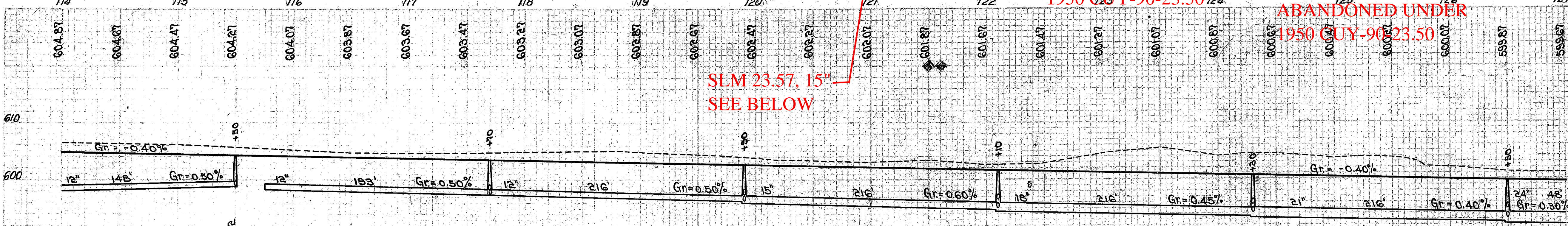
SLM 23.57, 12" SEE SHEET 105  
ABANDONED UNDER  
1950 CUY-90-23.50

SLM 23.62, 12" SEE SHEET 106  
ABANDONED UNDER  
1950 CUY-90-23.50

SLM 23.66, 21" SEE BELOW

SLM 23.66, 12" SEE SHEET 106  
ABANDONED UNDER  
1950 CUY-90-23.50

H.D. & G. Kendrick  
**CURVE DATA**  
Δ = 52° 24' 09"  
D = 1° 45'  
R = 3274.05'  
T = 1611.13'  
L = 2934.43'  
Ch = 2891.15'  
E = 374.94'



- SEE THE 1975 CUY-90-21.27 FOR SEWER AND DRAINAGE STRUCTURE UPGRADE.

SEE THE 1975 CUY-90-21.27 PLANS FOR THE MEDIAN CONCRETE BARRIER INSTALL

Excavation 9564 Cu.Yds.  
Embankment 3665 Cu.Yds.  
Emb. + 22% 4471 Cu.Yds.

Excavation 20460 Cu.Yds.  
Embankment 241 Cu.Yds.  
Emb. + 22% 294 Cu.Yds.

B.M. Nail in South Root 26" Elm  
135' North of Station 120+65  
Elev. 603.776

PIPE UNDERDRAINS		ITEM 14	ITEM 1055
ITEM NO	STATION	FROM TO	TO
1-P	114+25	114+25	124+30
2-P	126+50	126+50	127+00
<b>TOTAL</b>		<b>2</b>	<b>1</b>

MONUMENT BOX	
ITEM NO	STATION
1-M	117+04.19
<b>TOTAL</b>	
<b>1</b>	

STRUCTURES 20' SPAN 4' UNDER			
ITEM NO	STATION	NEW STRUCTURE	SEE DETAIL SHEET
1-C	115+50	12" Roadway Culvert	104
2-C	117+70	12" Roadway Culvert	104
3-C	119+50	12" Roadway Culvert	105
4-C	122+10	12" Roadway Culvert	106
5-C	124+30	12" Roadway Culvert	106
6-C	126+50	12" Roadway Culvert	106
<b>TOTALS</b>			
<b>5</b>		<b>1</b>	<b>100</b>
<b>5</b>		<b>1</b>	<b>100</b>

ROADWAY DRAINAGE			
ITEM NO	STATION	REMOVAL ADJUSTMENT	LOCATION OF STRUCTURE
1-P	114+25	2.0	115+50
2-P	126+50	2.0	126+50
<b>TOTALS</b>		<b>4</b>	<b>557.216216216</b>
<b>4</b>		<b>557.216216216</b>	<b>48</b>