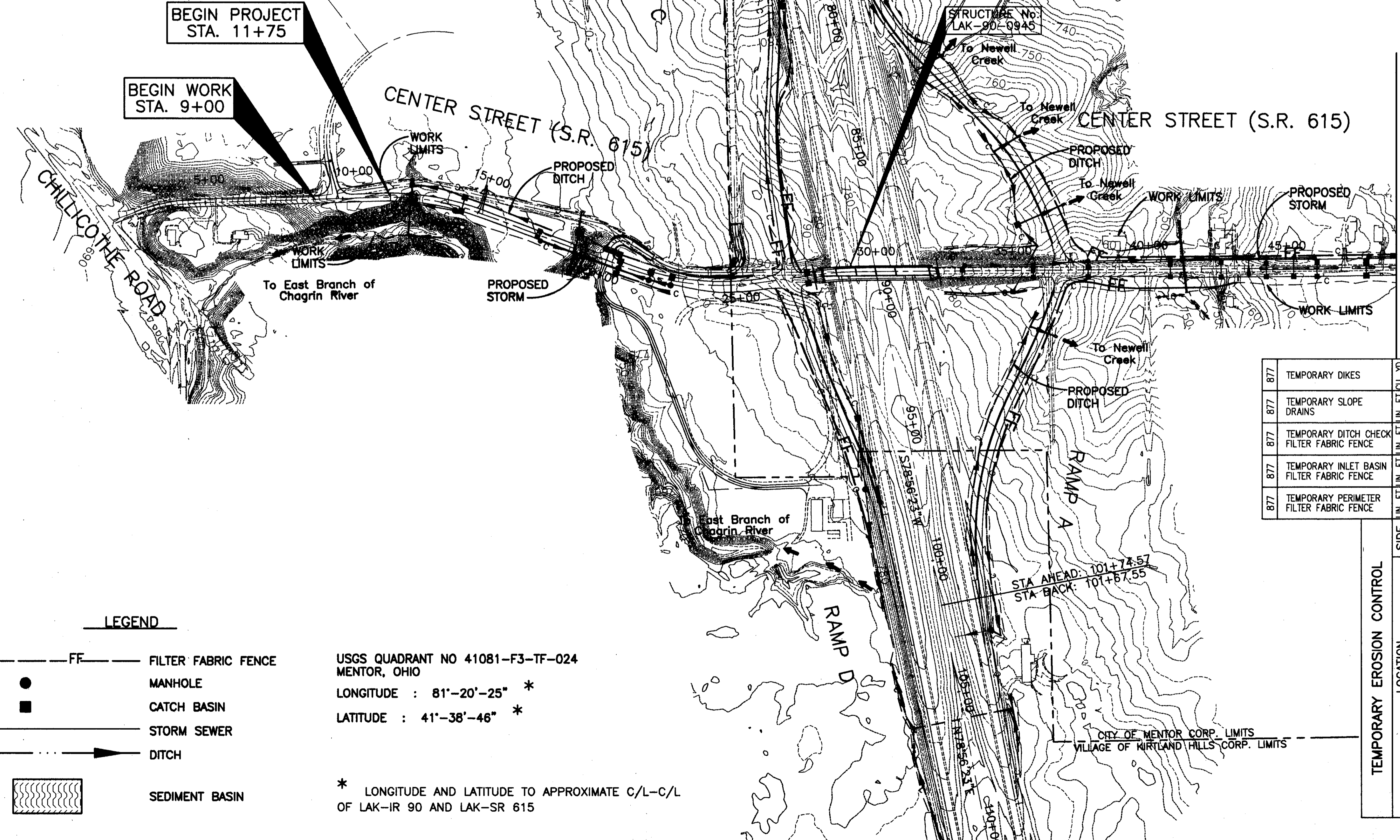


PROJECT DESCRIPTION

Improvement of 1.33 miles of S.R. 615 by removal of existing pavement and realigning profile and horizontal alignments along with widening of pavement and replacement of existing structure over I-90 and adding new interchange ramps.

PROJECT DATA

- Total Area (Right-of-Way) ----- 81.53 acres
- Area to undergo Excavation, Filling or Grading -- 37.48 acres
- Runoff Coefficient for Pre Construction Site -- 0.50
- Runoff Coefficient for Post Construction Site -- 0.55
- Soil Data ----- See Soil Profile
- Immediate Receiving Waters ----- Newell Creek (North of I-90)  
and East Branch of the Chagrin River (North of I-90)
- Subsequent Receiving Water ----- Chagrin River



BEGIN PROJECT  
STA. 11+75

BEGIN WORK  
STA. 9+00

LEGEND

- FF--- FILTER FABRIC FENCE
- MANHOLE
- CATCH BASIN
- S--- STORM SEWER
- D--- DITCH
- ▤ SEDIMENT BASIN

USGS QUADRANT NO 41081-F3-TF-024  
MENTOR, OHIO

LONGITUDE : 81°-20'-25" \*

LATITUDE : 41°-38'-46" \*

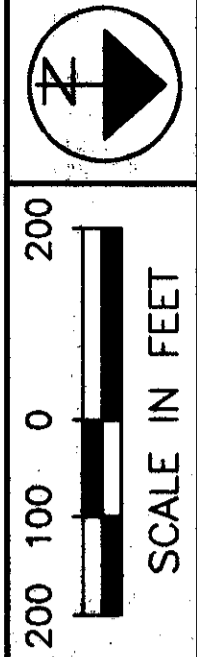
\* LONGITUDE AND LATITUDE TO APPROXIMATE C/L-C/L  
OF LAK-IR 90 AND LAK-SR 615

ITEM NO.	DESCRIPTION	SIDE	MIN. FT.	MAX. FT.	TOTAL FT.	QUANTITY	UNIT				
877	TEMPORARY DIKES					720					
877	TEMPORARY SLOPE DRAINS					360					
877	TEMPORARY DITCH CHECK FILTER FABRIC FENCE		120		120						
877	TEMPORARY INLET BASIN FILTER FABRIC FENCE		200		200						
877	TEMPORARY PERIMETER FILTER FABRIC FENCE		600		600						
			800		800						
			14+00								
			18+50								
			24+00								
			32+00								
			44+00								
<b>TOTALS</b>							1600	1020	120	360	720

TEMPORARY EROSION CONTROL	LOCATION	SIDE	MIN. FT.	MAX. FT.	TOTAL FT.	QUANTITY	UNIT
AT ALL CATCH BASINS							
AT ALL DITCH CHECKS							
	STA. 37+00 TO STA. 39+00	LT	200		200		
	STA. 37+00 TO STA. 43+00	RT	600		600		
	STA. 41+00 TO STA. 49+00	LT	800		800		
	STA. 11+50 TO STA. 14+00	RT				50	
	STA. 18+50 TO STA. 20+00	RT				15	30
	STA. 24+00 TO STA. 28+00	LT & RT				80	160
	STA. 32+00 TO STA. 43+00	LT & RT				220	440
	STA. 44+00 TO STA. 46+00	LT				20	40

MATCH LINE - STA. 49+00

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STORM WATER POLLUTION PREVENTION PLAN  
STA. 3+50 TO STA. 49+00

LAK-IR90/SR615-9.26/1.51