

CULVERT INSPECTION REPORT

CULVERT FILE NUMBER 1827233 **CULVERT NUMBER** CUY 18271 RA - 0.131 **DISTRICT** 12
CO ROUTE ID SLM
Old CFN 184802081
SPAN 42 **SHAPE** Circular **MATERIAL** Corrugated Metal, Pipe **LENGTH** 412
SPECIAL DESIGNATION Ramp to the Right **ENTRY CLASS** Class A (Non-Entry Inspection) **NUMBER OF CELLS** 1
LATITUDE 41.418250 **LONGITUDE** -81.594420 **STATUS** Active
FEATURE INTERSECTION SR 17 wb to IR 480 wb, loop entrance ramp.

CULVERT			
1. Level of Inspection	X-Inspection from ends of culvert. (Non-entry)		
2. Material	4-Poor	3. Culvert Alignment	7-Good
4. Shape	7-Good	5. Seams or Joints	6-Satisfactory
6. Slab	-	7. Abutments	-
8. Headwalls*	7-Good	9. End Structure	8-Very Good

CHANNEL			
10. Channel Alignment	5-Fair	11. Protection	4-Poor
12. Culvert Waterway Blockage	8-Very Good	13. Scour*	6-Satisfactory

APPROACHES			
14. Pavement	8-Very Good	15. Guardrail	8-Very Good
16. Embankment	6-Satisfactory		

GENERAL APPRAISAL AND OPERATIONAL STATUS	4 - Poor condition - advanced section loss, deterioration, or spalling	A-Open, no restriction
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*Only a bold box for structures that are Headwall or Scour critical. These items should not govern the GA if they are not determined to be critical upon the judgement of the inspector.

COMMENTS: Some bare soil outlet embankment . Paved concrete channel protection at outlet -downstream -deeply abraded with holes and exposed rusted wire mesh. Approximately 20% bituminous coating gone -mostly along invert . There is a single 3'x2'x1' deep hole in the invert 269' in from the inlet MH. Small perforations throughout barrel's invert with heavy layers of rust . Invert beginning to cusp. minor guardrail damage. 200' of 5' chainlink fence damaged/laying down. Embankment along IR 480, slipping.

INSPECTED BY: MB

DATE: 02/04/2020