

Bid #303
Pierce County
LMIG Projects

Locations of Cross-Drains to be Replaced

Contractor to install cross-drains according to GDOT Specifications
Contractor to match existing pipe inverts when installing new pipes
Contractor to make site visit in order to accurately assess scope of work



Pierce County, Georgia - 8.1 Mile Project Area
East Horseshoe Road—Mershon Road—North Horseshoe Road

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Cross-Drain Detail

Number	Distance from Intersection of East Horseshoe and HWY 121	Existing Structure	Replacement
1	1.6m	Triple 24" RCP	Replace w/ Triple Barrel 24" RCP 70' run with Headwalls
2	1.9m	Double 36" RCP with Headwalls	Replace w/ Double Barrel 36" - RCP 40' run with Headwalls
3	3.1m	Double 24" RCP	Replace w/ Double Barrel 24" - RCP 80' run with Headwalls
4	4.1m	Triple 30" RCP	Triple Barrel 30" RCP - 64' run with Headwalls
5	5.1m	Single 30" RCP	Single 30" RCP - 64' run with flared end sections
6	5.2m	Single 30" CMP	Single 30" RCP - 64' run with flared end sections
7	5.6m	Single 30" CMP	Single 30" RCP - 56' run with flared end sections
8	5.7m	Single 30" CMP	Single 30" RCP - 64' run with flared end sections
9	6.6m	Quad 36" CMP with Headwalls	Quadruple Barrel 36" RCP - 64' run with Headwalls
10	7.2m	Triple 36" CMP with Headwalls	Triple Barrel 36" RCP - 64' run with Headwalls