

48 Outfall 51: Outfall 51 is located at the Gravel Springs Road bridge over I-85 between the I-85 northbound and southbound lanes from station 345+50 to station 371+00. This outfall discharges into an unnamed tributary of Little Ivy Creek. A sediment basin will not be used in the outfall. This outfall has a total drainage area of 4.51 acres but only contains 3.56 disturbed acres. A total of 368 cubic yards of sediment storage is being provided. The BMP's shown on the plan sheets will be sufficient to control the escape of sediment from the site.

Outfall 52: Outfall 52 is located along I-85 from station 371+00 to station 381+00. This outfall discharges into Little Ivy Creek. A sediment basin will not be used in the outfall. This outfall has a total drainage area of 1.95 acres but only contains 0 disturbed acres. A total of 190 cubic yards of sediment storage is being provided. The BMP's shown on the plan sheets will be sufficient to control the escape of sediment from the site.

Outfall 53: Outfall 53 is located northeast of the Gravel Springs Road bridge over I-85 from station 371+00 to station 404+50. This outfall discharges into an unnamed tributary of Little Ivy Creek. A sediment basin will not be used in the outfall. This outfall has a total drainage area of 8.25 acres but only contains 5.02 disturbed acres. A total of 420 cubic yards of sediment storage is being provided. The BMP's shown on the plan sheets will be sufficient to control the escape of sediment from the site.

Outfall 54: Outfall 54 is located along I-85 from station 396+00 to station 398+00. This outfall discharges into an unnamed tributary of Little Ivy Creek. A sediment basin will not be used in the outfall. This outfall has a total drainage area of 0.44 acres but contains 0 disturbed acres. A total of 0 cubic yards of sediment storage is being provided. The BMP's shown on the plan sheets will be sufficient to control the escape of sediment from the site.

Outfall 55: Outfall 55 is located along I-85 from station 401+00 to station 404+50. This outfall discharges into an unnamed tributary of Little Ivy Creek. A sediment basin will not be used in the outfall. This outfall has a total drainage area of 0.92 acres but contains 0 disturbed acres. A total of 0 cubic yards of sediment storage is being provided. The BMP's shown on the plan sheets will be sufficient to control the escape of sediment from the site.

Outfall 56: Outfall 56 is located along I-85 from station 404+50 to station 409+50. This outfall discharges into an unnamed tributary of Little Ivy Creek. A sediment basin will not be used in the outfall. This outfall has a total drainage area of 1.32 acres but only contains 0.04 disturbed acres. A total of 0 cubic yards of sediment storage is being provided. The BMP's shown on the plan sheets will be sufficient to control the escape of sediment from the site.

Outfall 57: Outfall 57 is located southwest of the I-85 and Hamilton Mill Road interchange from station 404+50 to station 414+50. This outfall discharges into an unnamed tributary of Little Ivy Creek. A sediment basin will not be used in the outfall. This outfall has a total drainage area of 1.94 acres but only contains 1.19 disturbed acres. A total of 102 cubic yards of sediment storage is being provided. The BMP's shown on the plan sheets will be sufficient to control the escape of sediment from the site.

Outfall 58: Outfall 58 is located southwest of the I-85 and Hamilton Mill Road interchange from station 412+50 to station 433+00. This outfall discharges into an unnamed tributary of Little Ivy Creek. A sediment basin will not be used in the outfall. This outfall has a total drainage area of 3.56 acres but only contains 2.98 disturbed acres. A total of 120 cubic yards of sediment storage is being provided. The BMP's shown on the plan sheets will be sufficient to control the escape of sediment from the site.

Outfall 59: Outfall 59 is located southwest of the I-85 and Hamilton Mill Road interchange from station 433+00 to station 452+00. This outfall discharges into an unnamed tributary of Little Ivy Creek. A sediment basin will not be used in the outfall. This outfall has a total drainage area of 10.11 acres but only contains 2.23 disturbed acres. A total of 236 cubic yards of sediment storage is being provided. The BMP's shown on the plan sheets will be sufficient to control the escape of sediment from the site.

Outfall 60: Outfall 60 is located east of the I-85 and SR 20 interchange from station 234+50 to station 238+50. This outfall discharges into Ivy Creek. A sediment basin will not be used in the outfall. This outfall has a total drainage area of 6.55 acres but only contains 0.12 disturbed acres. A total of 0 cubic yards of sediment storage is being provided. The BMP's shown on the plan sheets will be sufficient to control the escape of sediment from the site.

Outfall 61: Outfall 61 is located southwest of the Gravel Springs Road Bridge over I-85 from station 278+00 to station 281+00. This outfall discharges into Little Ivy Creek. A sediment basin will not be used in the outfall. This outfall has a total drainage area of 0.56 acres but only contains 0.17 disturbed acres. A total of 41 cubic yards of sediment storage is being provided. The BMP's shown on the plan sheets will be sufficient to control the escape of sediment from the site.

Outfall 62: Outfall 62 is located southwest of the Gravel Springs Road Bridge over I-85 from station 281+00 to station 285+50. This outfall discharges into Little Ivy Creek. A sediment basin will not be used in the outfall. This outfall has a total drainage area of 0.98 acres but only contains 0.26 disturbed acres. A total of 0 cubic yards of sediment storage is being provided. The BMP's shown on the plan sheets will be sufficient to control the escape of sediment from the site.

Outfall 63: Outfall 63 is located southwest of the Gravel Springs Road Bridge over I-85 from station 285+50 to station 289+50. This outfall discharges into Little Ivy Creek. A sediment basin will not be used in the outfall. This outfall has a total drainage area of 1.23 acres but only contains 0.24 disturbed acres. A total of 59 cubic yards of sediment storage is being provided. The BMP's shown on the plan sheets will be sufficient to control the escape of sediment from the site.

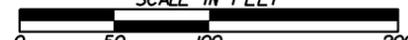
Outfall 64: Outfall 64 is located southwest of the Gravel Springs Road Bridge over I-85 from station 289+50 to station 292+00. This outfall discharges into an unnamed tributary of Little Ivy Creek. A sediment basin will not be used in the outfall. This outfall has a total drainage area of 0.63 acres but only contains 0.17 disturbed acres. A total of 162 cubic yards of sediment storage is being provided. The BMP's shown on the plan sheets will be sufficient to control the escape of sediment from the site.

Outfall 65: Outfall 65 is located southwest of the Gravel Springs Road Bridge over I-85 from station 292+00 to station 306+00. This outfall discharges into an unnamed tributary of Little Ivy Creek. A sediment basin will not be used in the outfall. This outfall has a total drainage area of 10.19 acres but only contains 0.11 disturbed acres. A total of 45 cubic yards of sediment storage is being provided. The BMP's shown on the plan sheets will be sufficient to control the escape of sediment from the site.

Outfall 66: Outfall 66 is located at the I-85 and Hamilton Mill Road interchange from station 449+50 to station 455+00. This outfall discharges into an unnamed tributary of Duncan Creek. A sediment basin will not be used in the outfall. This outfall has a total drainage area of 1.13 acres but only contains 0.38 disturbed acres. A total of 59 cubic yards of sediment storage is being provided. The BMP's shown on the plan sheets will be sufficient to control the escape of sediment from the site.



SCALE IN FEET



RELEASED FOR CONSTRUCTION
06/22/2016

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

ESPCP GENERAL NOTES

PROJECT: I-85 NORTH EXPRESS LANE EXTENSION
COUNTY: GWINNETT

DRAWING No. 51-006