4/22/2016 8:41:56 AM muddlml | GPLOT-V8 gplotborder-V81-P0.tbl | 245090_19-0001.DGN | GDOT | P.I. No. 245090

MATCHLINE STA 605+00.00 (SEE SHEET 19-0020)

605+00

300+00

305+00

295+00

610+00

FOREST GROVE HISTORIC RESOURCE

ESA

STA 297+27.73 SR15 BYPASS
= STA 608+24.77 SR242/BARTOW RD
BEGIN PROJECT AND CONSTRUCTION
STP00-2992-00(003)
PI #245090
END PROJECT STP00-2992-00(002)
PI #245080
N=1076573.6122
E=468802.7133

N 10°33'43.0" E

STP00-2992-00(002)
PI #245080
SR 15 TRUCK ROUTE
(BY OTHERS)

EXIST R/W

REQ'D R/W

RUMBLE STRIPS (TYP)
REFERENCE DETAIL (T-19)

N 10°33'43.01 E

CURVE #1

SR 15 TRUCK ROUTE

MATCHLINE STA 309+00.00

SR 242/BARTOW ROAD

S 56°27'17.1" E

EXIST R/W

REQ'D R/W

EXIST R/W

ANDERSON ROAD

EXTST R/W

LIMIT OF CONSTRUCTION
STA 613+00.00

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

STAGE 1 NOTES:

THERE IS NO PLANNED ROADWAY CONSTRUCTION IN STAGE 1. STAGE 1 IS FOR PERIMETER EROSION CONTROL ONLY. PLEASE SEE DRAWING NUMBERS 54-0001 THROUGH 54-0104 FOR BMP LOCATION DETAILS FOR STAGE 1.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

Curve #1
PI Sta: 308+94.43
N: 1077720.5461
E: 469016.5678
DELTA: 25°39'33.0" (LT)
D: 2°07'05.32"
T: 616.03
L: 1211.40
R: 2705.00
E: 69.26
e: 4.20%

STAGE 1

- PROPERTY AND EXISTING R/W LINE
- REQUIRED R/W LINE
- CONSTRUCTION LIMITS
- EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
- EASEMENT FOR CONSTR OF SLOPES
- EASEMENT FOR CONSTR OF DRIVES

- BEGIN LIMIT OF ACCESS.....BLA
- END LIMIT OF ACCESS.....ELA
- LIMIT OF ACCESS
- REQ'D R/W & LIMIT OF ACCESS
- ORANGE BARRIER FENCE
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET
0 50 100 200

REVISION DATES

CONSTRUCTION STAGING PLAN

PROJECT: STP00-2992-00(003)
COUNTY: WASHINGTON

CHECKED:		DATE:		DRAWING No.
BACKCHECKED:		DATE:		19-0001
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MATCHLINE STA 605+00.00 (SEE SHEET 19-0019)

605+00

FOREST GROVE HISTORIC RESOURCE

295+00

300+00

305+00

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

STA 297+27.73 SR15 BYPASS
= STA 608+24.77 SR242/BARTOW RD
BEGIN PROJECT AND CONSTRUCTION
STP00-2992-00(003)
PI #245090
END PROJECT STP00-2992-00(002)
PI #245080
N=1076573.6122
E=468802.7133

N 10°33'43.0" E
STP00-2992-00(002)
PI #245080
SR 15 TRUCK ROUTE
(BY OTHERS)

ORANGE BARRIER FENCE

ESA

EXIST R/W

REQ'D R/W

RUMBLE STRIPS (TYP)
REFERENCE DETAIL (T-19)

N 10°33'43.0" E

SR 15 TRUCK ROUTE

CURVE 1

MATCHLINE STA 309+00.00

Rp

PL

1500

SR 242/BARTOW ROAD
T-5562' (+/-) L.F.T.

610+00

(S1-Rp)

STAGE 2 NOTES:

1)CONSTRUCT SR 242/ BARTOW ROAD UNDER TRAFFIC.
2)CONSTRUCT SR 15, INCLUDING GRADING, DRAINAGE, PAVEMENT AND STRIPING FROM STATION 297+27.73 TO STATION 353+50
3)CONSTRUCT BRIDGE OVER FUTURE RAILROAD SPUR AT STATION 342+20.78.
4)CONSTRUCT SUNHILL CONNECTOR FROM SR15 TO THE TIE IN AT THE EXISTING SUNHILL ROAD.
5)CONSTRUCT SUNHILL ROAD UNDER TRAFFIC.
6)WITH TRAFFIC ROUTED ON EXISTING RIDGE ROAD, CONSTRUCT RIGHT SIDE OF SR 15 AS SHOWN FROM STATION 353+84.06 TO STATION 432+45.
7)CONSTRUCT SISTERS CREEK CULVERT UP TO 28' LEFT OF SR 15 CL, STOPPING CONSTRUCTION AT THE EDGE OF EXISTING PAVEMENT. CONTRACTOR SHALL MAINTAIN FLOW AT ALL TIMES DURING CONSTRUCTION, THROUGH USE OF TEMPORARY PIPES OR OTHER MEASURES.
8)WITH TRAFFIC ROUTED ON EXISTING RIDGE ROAD, CONSTRUCT SR 15 FROM STATION 433+50 TO STATION 447+00 AS SHOWN ON STAGING CROSS SECTION SHEETS 19-28 TO 19-33.
9)WITH TRAFFIC ROUTED ON EXISTING RIDGE ROAD, CONSTRUCT RIGHT SIDE OF SR 15 FROM STATION 447+00 TO STATION 480+00.
10)WITH TRAFFIC ROUTED ON EXISTING RIDGE ROAD, CONSTRUCT SR 15 FROM STATION 480+00 TO STATION 485+00 AS SHOWN ON STAGING CROSS SECTION SHEETS 19-35 TO 19-36.
11)WITH TRAFFIC ROUTED ON EXISTING RIDGE ROAD, CONSTRUCT LEFT SIDE OF SR 15 FROM STATION 485+00 TO STATION 507+00.
12)WITH TRAFFIC ROUTED ON EXISTING RIDGE ROAD, CONSTRUCT SR 15 FROM STATION 507+00 TO STATION 539+37.36.
13)CONSTRUCT WAYVIEW ROAD AND SR 15/WARTHEN ROAD UNDER TRAFFIC.

Curve° 1
PI Sta= 308+94.43
N= 1077720.5461
E= 469016.5678
DELTA= 25°39'33.0" (LT)
D= 2°07'05.32"
T= 616.03
L= 1211.40
R= 2705.00
E= 69.26
e= 4.20%

EXIST R/W

ANDERSON ROAD

EXTST R/W

LIMIT OF CONSTRUCTION
STA 613+00.00

STAGE 2

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS
ORANGE BARRIER FENCE
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

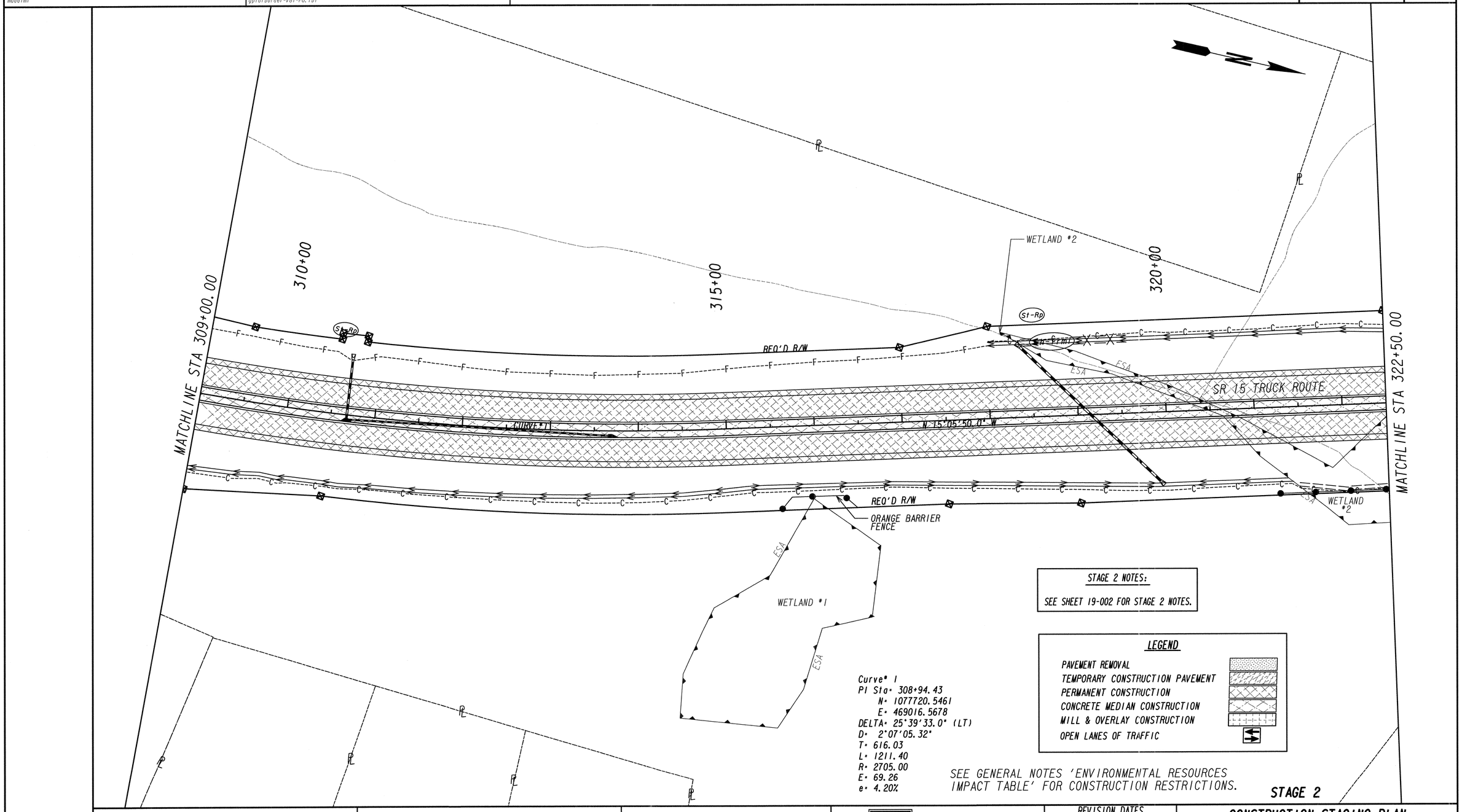
SCALE IN FEET
0 50 100 200

REVISION DATES

CONSTRUCTION STAGING PLAN
PROJECT:STP00-2992-00(003)
COUNTY: WASHINGTON

CHECKED:		DATE:		DRAWING No.
BACKCHECKED:		DATE:		19-0002
CORRECTED:		DATE:		
VERIFIED:		DATE:		

7/31/2015 GPLN



STAGE 2 NOTES:

SEE SHEET 19-002 FOR STAGE 2 NOTES.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

Curve# 1
PI Sta: 308+94.43
N: 1077720.5461
E: 469016.5678
DELTA: 25°39'33.0" (LT)
D: 2°07'05.32"
T: 616.03
L: 1211.40
R: 2705.00
E: 69.26
e: 4.20%

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

STAGE 2

- PROPERTY AND EXISTING R/W LINE
- REQUIRED R/W LINE
- CONSTRUCTION LIMITS
- EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
- EASEMENT FOR CONSTR OF SLOPES
- EASEMENT FOR CONSTR OF DRIVES

- BEGIN LIMIT OF ACCESS.....BLA
- END LIMIT OF ACCESS.....ELA
- LIMIT OF ACCESS
- REQ'D R/W & LIMIT OF ACCESS
- ORANGE BARRIER FENCE
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA
DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET
0 50 100 200

REVISION DATES

CONSTRUCTION STAGING PLAN
PROJECT: STP00-2992-00(003)
COUNTY: WASHINGTON

CHECKED:		DATE:		DRAWING No.
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WETLAND *3

ESA

PL

WETLAND *3

ESA

ESA

PL

ESA

ORANGE BARRIER FENCE

325+00

330+00

334+00

STA 334+72.55 SR15 TRUCK ROUTE
= STA 52+89.08 SUNHILL CONNECTOR
N 1080229.6326
E 468339.6951

LIMIT OF CONSTRUCTION
STA 51+73.89

50+00

N 79°13'00.1" E

335+00

SANDERSVILLE CITY LIMITS

REQ'D R/W

REQ'D R/W

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

STAGE 2 NOTES:

SEE SHEET 19-002 FOR STAGE 2 NOTES.

REQ'D R/W

SR 15 TRUCK ROUTE

N 15°05'50.0" W

CURVE #2

St-Rd

MATCHLINE STA 322+50.00

MATCHLINE STA 337+00.00

WETLAND *3

REQ'D R/W

ORANGE BARRIER FENCE

ESA

PL

REQ'D R/W

REQ'D R/W

SUNHILL CONNECTOR N 79°13'00.1" E

55+00

WETLAND *4

ESA

St-Rd

WETLAND *2

ESA

ESA

ESA

PL

PL

PL

PL

Curve* 2
PI Sta* 346+61.80
N* 1081377.8393
E* 468029.9450
DELTA* 49°09'33.1" (RT)
D* 2°12'13.26"
T* 1189.25
L* 2230.77
R* 2600.00
E* 259.08
e* 4.20%

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

MATCHLINE STA 57+50.00 (SEE SHEET 19-0021)

STAGE 2

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS
ORANGE BARRIER FENCE
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET
0 50 100 200

REVISION DATES

CONSTRUCTION STAGING PLAN
PROJECT: STP00-2992-00(003)
COUNTY: WASHINGTON

		DATE:		DRAWING No.
CHECKED:				
BACKCHECKED:		DATE:		
CORRECTED:		DATE:		19-0004
VERIFIED:		DATE:		

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GDOT

STA 342+20.78 SR 15 TRUCK ROUTE
= STA 60+38.59 FUTURE SPUR TRACK
N 1080969.9594
E 468250.7235

MATCHLINE SEE SHEET 19-0027

Curve* 2
PI Sta* 346+61.80
N* 1081377.8393
E* 468029.9450
DELTA* 49°09'33.1" (RT)
D* 2°12'13.26"
T* 1189.25
L* 2230.77
R* 2600.00
E* 259.08
e* 4.20%

Curve* 23
PI Sta* 58+85.33
N* 1081003.696
E* 468101.175
DELTA* 3°49'05.9" (LT)
D* 3°19'46.3"
T* 57.36
L* 114.68
R* 1720.84
E* 0.96
e*N/A

STA. 342+20.78
STA. 60+38.59
78°-40'-44.4"
(T.O.C.)

S 69°39'03.3"E

CURVE*23

340+00

345+00

350+00

60+00

(EXIST.) RIDGE ROAD

EXIST R/W

SR 15 TRUCK ROUTE

CURVE*2

REQ'D R/W

RAILROAD EASM'T

ORANGE BARRIER FENCE

WETLAND *5

WETLAND *6

WETLAND *7

WETLAND *4

ESA

St-Rp

SANDERSVILLE CITY LIMITS

MATCHLINE STA 337+00.00

MATCHLINE STA 351+00.00

FUTURE SPUR TRACK SANDERSVILLE RAILROAD (BY OTHERS)

S 77°17'15.2" E

MATCHLINE STA 65+00 (SEE SHEET 19-0020)

SUNHILL ROAD

STAGE 2 NOTES:

SEE SHEET 19-002 FOR STAGE 2 NOTES.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

STAGE 2

- PROPERTY AND EXISTING R/W LINE
- REQUIRED R/W LINE
- CONSTRUCTION LIMITS
- EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
- EASEMENT FOR CONSTR OF SLOPES
- EASEMENT FOR CONSTR OF DRIVES

- BEGIN LIMIT OF ACCESS.....BLA
- END LIMIT OF ACCESS.....ELA
- LIMIT OF ACCESS
- REQ'D R/W & LIMIT OF ACCESS
- ORANGE BARRIER FENCE
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA
DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET
0 50 100 200

REVISION DATES

CONSTRUCTION STAGING PLAN
PROJECT: STP00-2992-00(003)
COUNTY: WASHINGTON

		DATE:	
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	

DRAWING No. 19-0005

7/31/2015 GPLN

Curve° 10
PI Sta° 206+72.17
N° 1082482.7527
E° 468166.3575
DELTA° 11°16'19.1" (RT)
D° 2°51'53.24"
T° 197.37
L° 393.47
R° 2000.00
E° 9.72
e° 2.40%

MATCHLINE STA 208+00.00
(SEE SHEET 19-0022)

STA 353+84.06 SR 15 TRUCK ROUTE
= STA 212+10.06 SUNHILL ROAD
N 1082088.2647
E 468533.8838

REQ'D R/W
EXIST R/W
SUNHILL ROAD
CURVE 10
S 42°58'25.0" E
EXIST R/W
SANDERSVILLE CITY LIMITS
355+00
210+00
360+00
EXIST R/W
EXIST R/W
(EXIST.) RIDGE
CURVE 2
N 34°03'43.1" E
SANDERSVILLE CITY LIMITS
SR 15 TRUCK ROUTE
EXIST R/W
SANDERSVILLE CITY LIMITS
St-Rp
St-Rp
REQ'D R/W
MATCHLINE STA 351+00.00
EXIST R/W
SUNHILL ROAD
S 42°58'25.0" E
REQ'D R/W
EXIST R/W
REQ'D R/W
215+00
LIMIT OF CONSTRUCTION
STA 214+99.57

MATCHLINE STA 364+50.00

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

Curve° 2
PI Sta° 346+61.80
N° 1081377.8393
E° 468029.9450
DELTA° 49°09'33.1" (RT)
D° 2°12'13.26"
T° 1189.25
L° 2230.77
R° 2600.00
E° 259.08
e° 4.20%

STAGE 2 NOTES:

SEE SHEET 19-002 FOR STAGE 2 NOTES.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

STAGE 2

- PROPERTY AND EXISTING R/W LINE
- REQUIRED R/W LINE
- CONSTRUCTION LIMITS
- EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
- EASEMENT FOR CONSTR OF SLOPES
- EASEMENT FOR CONSTR OF DRIVES

- BEGIN LIMIT OF ACCESS.....BLA
- END LIMIT OF ACCESS.....ELA
- LIMIT OF ACCESS
- REQ'D R/W & LIMIT OF ACCESS
- ORANGE BARRIER FENCE
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET
0 50 100 200

REVISION DATES

CONSTRUCTION STAGING PLAN

PROJECT: STP00-2992-00(003)
COUNTY: WASHINGTON

CHECKED:		DATE:		DRAWING No.
BACKCHECKED:		DATE:		19-0006
CORRECTED:		DATE:		
VERIFIED:		DATE:		

7/31/2015 GPLN

MATCHLINE STA 364+50.00

365+00

370+00

375+00

MATCHLINE STA 378+50.00

HOUSE

SANDERSVILLE CITY LIMITS

+47

95

SR 15 TRUCK ROUTE

EXIST R/W

EXIST R/W N 34°03143.1" E

+49

+63

REQ'D R/W

36'

ORANGE BARRIER FENCE

SR 15 EB

SR 15 WB

ESA-25' STREAM BUFFER

PERENNIAL STREAM *10

WETLAND *9

OPEN WATER *13

SISTER CHURCH CREEK

WETLAND *12

WETLAND *8

WETLAND *11

SANDERSVILLE CITY LIMITS

ESA

STAGE 2 NOTES:

SEE SHEET 19-002 FOR STAGE 2 NOTES.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

STAGE 2

- PROPERTY AND EXISTING R/W LINE
- REQUIRED R/W LINE
- CONSTRUCTION LIMITS
- EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
- EASEMENT FOR CONSTR OF SLOPES
- EASEMENT FOR CONSTR OF DRIVES

- BEGIN LIMIT OF ACCESS.....BLA
- END LIMIT OF ACCESS.....ELA
- LIMIT OF ACCESS
- REQ'D R/W & LIMIT OF ACCESS
- ORANGE BARRIER FENCE
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET 0 50 100 200

REVISION DATES

CONSTRUCTION STAGING PLAN

PROJECT: STP00-2992-00(003)

COUNTY: WASHINGTON

CHECKED:		DATE:		DRAWING No.
BACKCHECKED:		DATE:		19-0007
CORRECTED:		DATE:		
VERIFIED:		DATE:		

7/31/2015 GPLN

4/20/2016 2:58:03 PM | GPLOT-V8 | 245090_19-0008.DGN | P.I. No. 245090

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GDOT

OPEN WATER #13

WETLAND #12

ORANGE BARRIER FENCE

380+00

385+00

390+00

EXIST R/W

EXIST R/W

EXIST R/W

MATCHLINE STA 378+50.00

MATCHLINE STA 393+00.00

N 34°03'43.1" E

+87

+75

+31

CURVE #3

+95

EXIST R/W

SR 15 TRUCK ROUTE

+92

N 7°47'32.2" E

+31

+31

ESA

ORANGE BARRIER FENCE

WETLAND #11

ESA

ESA

REQ'D R/W

SANDERSVILLE CITY LIMITS

STA 388+31.21 SR 15 TRUCK ROUTE
= STA 252+88.52 ANDERSON DRIVE
N 1085004.4668
E 470349.2389

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

Curve# 3
PI Sta= 386+08.21
N= 1084769.5542
E= 470323.0282
DELTA= 26°16'10.9" (LT)
D= 3°34'51.55"
T= 373.36
L= 733.59
R= 1600.00
E= 42.98
e= 5.60%

STAGE 2 NOTES:

SEE SHEET 19-002 FOR STAGE 2 NOTES.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

STAGE 2

- PROPERTY AND EXISTING R/W LINE
- REQUIRED R/W LINE
- CONSTRUCTION LIMITS
- EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
- EASEMENT FOR CONSTR OF SLOPES
- EASEMENT FOR CONSTR OF DRIVES

- BEGIN LIMIT OF ACCESS.....BLA
- END LIMIT OF ACCESS.....ELA
- LIMIT OF ACCESS
- REQ'D R/W & LIMIT OF ACCESS
- ORANGE BARRIER FENCE
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET
0 50 100 200

REVISION DATES

CONSTRUCTION STAGING PLAN

PROJECT: STP00-2992-00(003)

COUNTY: WASHINGTON

CHECKED:		DATE:		DRAWING No.
BACKCHECKED:		DATE:		19-0008
CORRECTED:		DATE:		
VERIFIED:		DATE:		

7/31/2015 GPLN

260+00

LAYTON DRIVE

EXIST R/W

DIRT

S 88°12'48.4" E

LIMIT OF CONSTRUCTION
STA 261+62.88

395+00

400+00

405+00

EXIST R/W

EXISTING TO REMAIN:
4" MEDIUM PRESSURE
PLASTIC GAS MAIN
NOP: 45 PSIG

EXISTING TO REMAIN:
2" MEDIUM PRESSURE
PLASTIC GAS MAIN
NOP: 45 PSIG

CONC. DR.

E MCCARTY STREET

MATCHLINE STA 393+00.00

MATCHLINE STA 407+00.00

SR 15 TRUCK ROUTE

EXIST R/W

N 7°47'32.2" E

+23

+23

+45

+57

CURVE #4

28'

REQ'D R/W

ORANGE BARRIER FENCE

STA 394+30.01 SR 15 TRUCK ROUTE
= STA 263+43.04 LAYTON DRIVE
N 1085596.7755
E 470436.2300

OPEN WATER #14

ESA

ESA

ESA

EXISTING TO REMAIN:
4" MEDIUM PRESSURE
PLASTIC GAS MAIN
NOP: 45 PSIG

EXIST R/W

Curve #4
PI Sta: 407+93.19
N: 1086947.3703
E: 470621.0532
DELTA: 4°50'06.2" (LT)
D: 0°57'17.75"
T: 253.31
L: 506.33
R: 6000.00
E: 5.34
e: 2.40%

LIMIT OF CONSTRUCTION
STA 304+64.28

CURVE #3

SR 24/
E MCCARTY STREET

WETLAND #15

EXIST R/W

EXISTING TO REMAIN:
6" HIGH PRESSURE
STEEL GAS MAIN
NOP: 200 PSIG
GRADE: B WT: 0.188
TENNILE TO DAVISBORO
LINE RECTIFIER

MATCHLINE STA 306+00.00
(SEE SHEET 19-0023)

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

STAGE 2 NOTES:

SEE SHEET 19-002 FOR STAGE 2 NOTES.

Curve #3
PI Sta: 386+08.21
N: 1084769.5542
E: 470323.0282
DELTA: 26°16'10.9" (LT)
D: 3°34'51.55"
T: 373.36
L: 733.59
R: 1600.00
E: 42.98
e: 5.60%

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

STAGE 2

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS
ORANGE BARRIER FENCE
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET
0 50 100 200

REVISION DATES

CONSTRUCTION STAGING PLAN
PROJECT: STP00-2992-00(003)
COUNTY: WASHINGTON

CHECKED:		DATE:		DRAWING No.
BACKCHECKED:		DATE:		19-0009
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VERIFIED:		DATE:		

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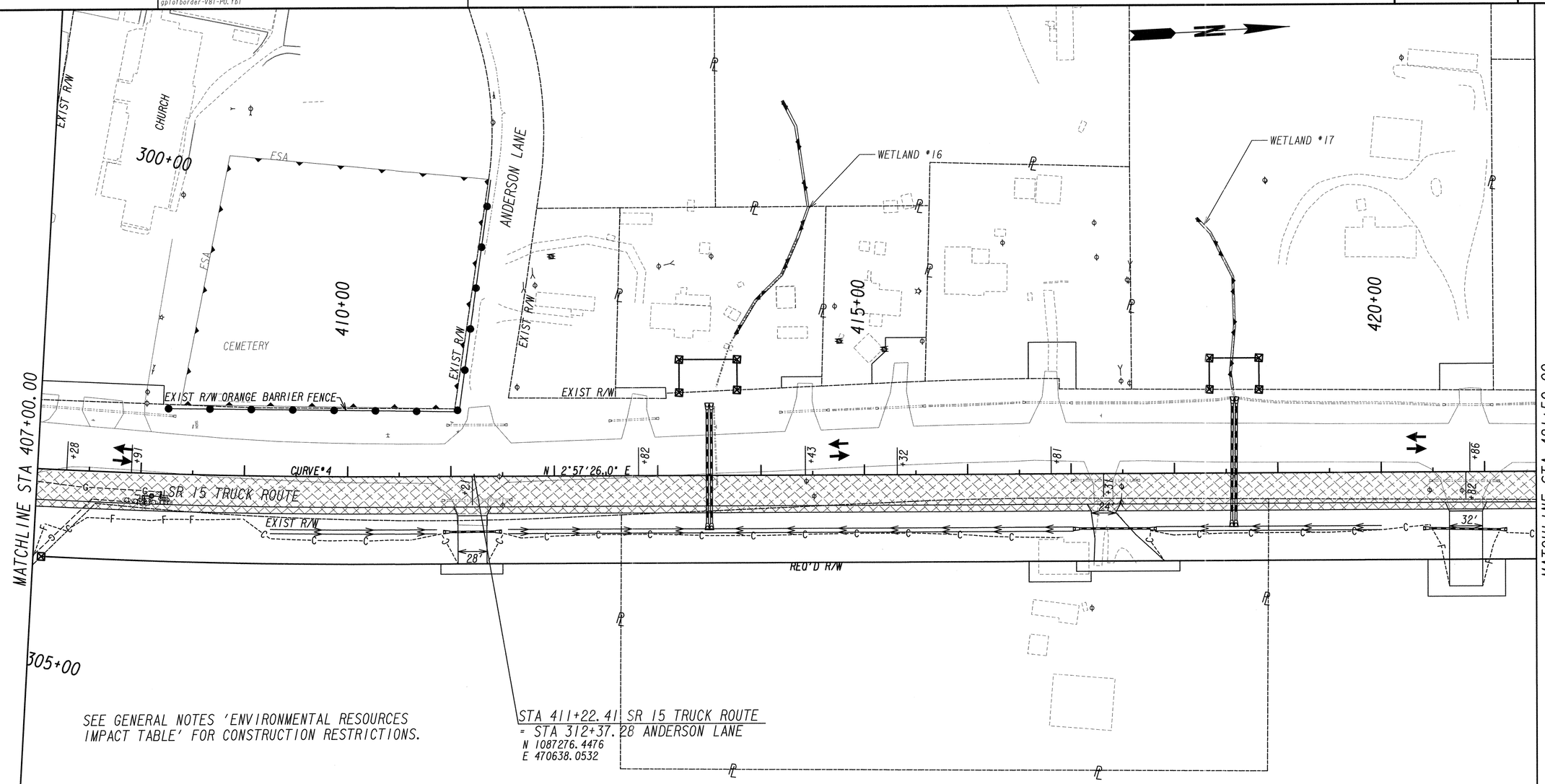

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

STA 411+22.41 SR 15 TRUCK ROUTE
= STA 312+37.28 ANDERSON LANE
N 1087276.4476
E 470638.0532

Curve # 4
PI Sta: 407+93.19
N: 1086947.3703
E: 470621.0532
DELTA: 4°50'06.2" (LT)
D: 0°57'17.75"
T: 253.31
L: 506.33
R: 6000.00
E: 5.34
e: 2.40%

Curve # 12
PI Sta: 311+69.81
N: 1087282.3257
E: 470570.7906
DELTA: 7°14'56.0" (LT)
D: 19°05'54.94"
T: 19.00
L: 37.96
R: 300.00
E: 0.60
e: NC

Curve # 20
PI Sta: 308+48.18
N: 1086608.435
E: 471093.772
DELTA: 12°34'41.7" (RT)
D: 1°54'35.5"
T: 330.63
L: 658.60
R: 3000.00
E: 18.16
e: 3.35%

LEGEND
- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

STAGE 2 NOTES:
SEE SHEET 19-002 FOR STAGE 2 NOTES.

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS
ORANGE BARRIER FENCE
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET
0 50 100 200

REVISION DATES

STAGE 2
CONSTRUCTION STAGING PLAN
PROJECT: STP00-2992-00(003)
COUNTY: WASHINGTON

CHECKED:		DATE:		DRAWING No.
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Curve* 14
PI Sta* 704+64.20
N* 1089333.7514
E* 470145.1653
DELTA* 24°06'38.6" (LT)
D* 3°05'49.89"
T* 395.08
L* 778.47
R* 1849.93
E* 41.72
e*N/A

Curve* 13
PI Sta* 804+64.21
N* 1089367.5156
E* 470155.3144
DELTA* 24°43'18.2" (LT)
D* 3°06'09.15"
T* 404.71
L* 796.82
R* 1846.74
E* 43.83
e*N/A

STAGE 2 NOTES:

SEE SHEET 19-002 FOR STAGE 2 NOTES.

N ANDERSON DRIVE

EXIST R/W

EPHEMERAL CHANNEL #20

ESA

425+00

430+00

435+00

ORANGE BARRIER FENCE

ESA- HISTORIC BROWN HOUSE

REQ'D R/W

MATCHLINE STA 421+50.00

MATCHLINE STA 435+50.00

(EXIST.) RIDGE ROAD
N 2°57126.0" E

SR 15 TRUCK ROUTE

34'

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

STA 427+81.83 SR 15 TRUCK ROUTE
= STA 323+78.69 N ANDERSON DRIVE
N 1088933.6605
E 470723.6637

Curve* 16
PI Sta* 815+89.25
N* 1089508.6531
E* 471284.1564
DELTA* 2°32'26.0" (LT)
D* 0°32'46.57"
T* 232.58
L* 465.08
R* 10488.55
E* 2.58
e*N/A

Curve* 15
PI Sta* 716+37.96
N* 1089484.9052
E* 471320.9440
DELTA* 2°29'32.6" (LT)
D* 0°32'46.30"
T* 228.20
L* 456.32
R* 10490.00
E* 2.48
e*N/A

Curve* 5
PI Sta* 444+35.04
N* 1090584.6664
E* 470808.9536
DELTA* 46°00'01.3" (LT)
D* 2°34'23.40"
T* 945.17
L* 1787.69
R* 2226.66
E* 192.30
e* 4.60%

WETLAND #18

EPHEMERAL CHANNEL #19

ESA

FSA

ORANGE BARRIER FENCE

STA 442+02.65
77.24'RT

STA 432+60.10 SR 15 TRUCK ROUTE
= STA 710+60.64 SR 88/ FALL LINE FREEWAY
N 1089411.2931
E 470748.3379

STA 433+77.31
79.82'RT

STA 432+90.71
SR 15 TRUCK ROUTE
= STA 810+50.85
SR 88/ FALL LINE FREEWAY
N 1089441.8579 E 470749.9169

LIMIT OF CONSTRUCTION
STA 811+77.17

LIMIT OF CONSTRUCTION
STA 711+61.59

N 82°40'28.0" E

N 82°52'24.2" E

SR 88/ FALL LINE FWY EB

SR 88/ FALL LINE FWY WB

CURVE*16

CURVE*15

ESA- HISTORIC HARRISON HOUSE

815+00

715+00

STAGE 2

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS
ORANGE BARRIER FENCE
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET
0 50 100 200

REVISION DATES

CONSTRUCTION STAGING PLAN
PROJECT: STP00-2992-00(003)
COUNTY: WASHINGTON

		DATE:	DRAWING No.
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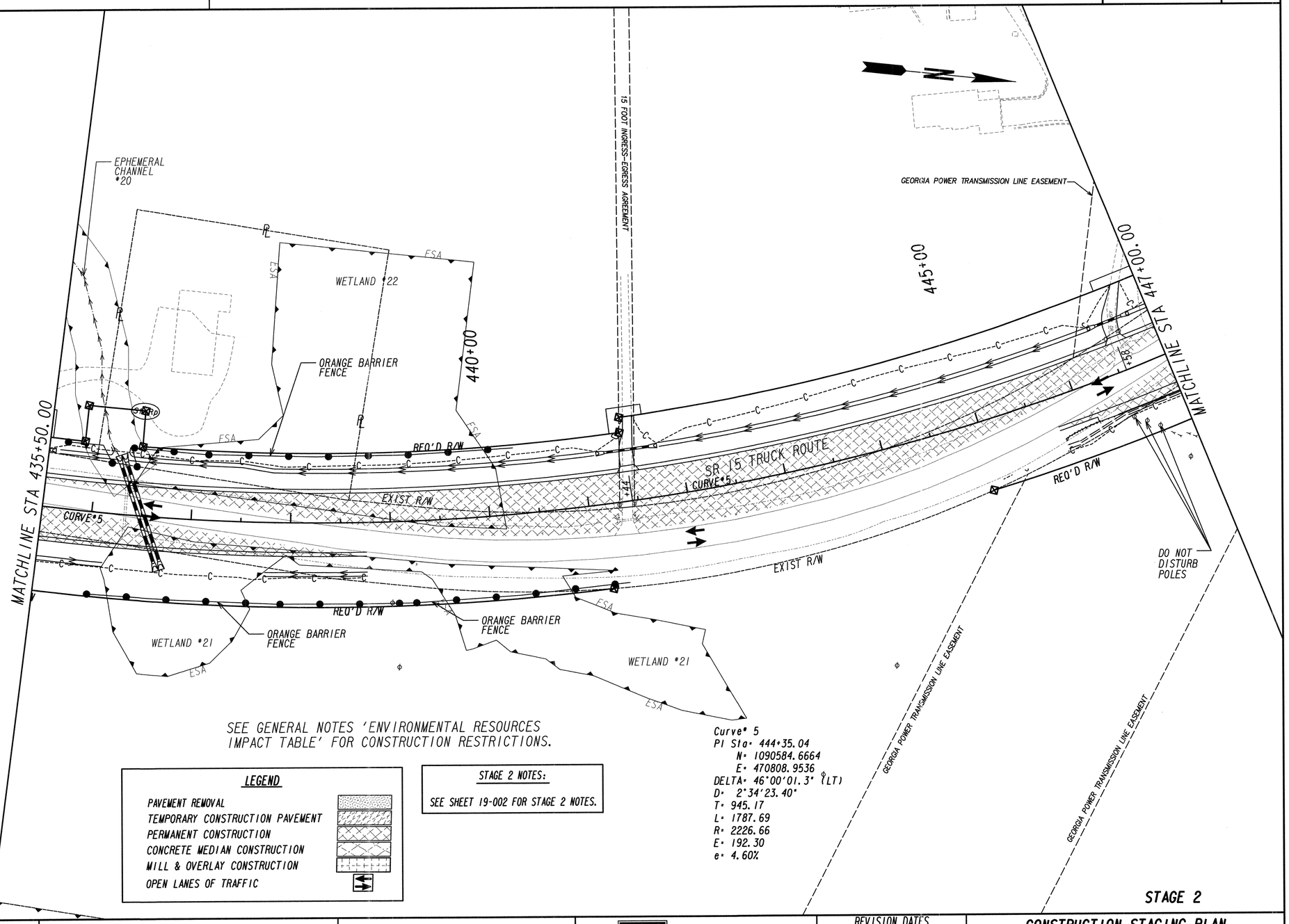

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

STAGE 2 NOTES:

SEE SHEET 19-002 FOR STAGE 2 NOTES.

Curve #5
PI Sta: 444+35.04
N: 1090584.6664
E: 470808.9536
DELTA: 46°00'01.3" (LT)
D: 2°34'23.40"
T: 945.17
L: 1787.69
R: 2226.66
E: 192.30
e: 4.60%

STAGE 2

- PROPERTY AND EXISTING R/W LINE
- REQUIRED R/W LINE
- CONSTRUCTION LIMITS
- EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
- EASEMENT FOR CONSTR OF SLOPES
- EASEMENT FOR CONSTR OF DRIVES

- BEGIN LIMIT OF ACCESS.....BLA
- END LIMIT OF ACCESS.....ELA
- LIMIT OF ACCESS
- REQ'D R/W & LIMIT OF ACCESS
- ORANGE BARRIER FENCE
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET
0 50 100 200

REVISION DATES

CONSTRUCTION STAGING PLAN

PROJECT: STP00-2992-00(003)

COUNTY: WASHINGTON

CHECKED:		DATE:		DRAWING No.
BACKCHECKED:		DATE:		19-0012
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VERIFIED:		DATE:		

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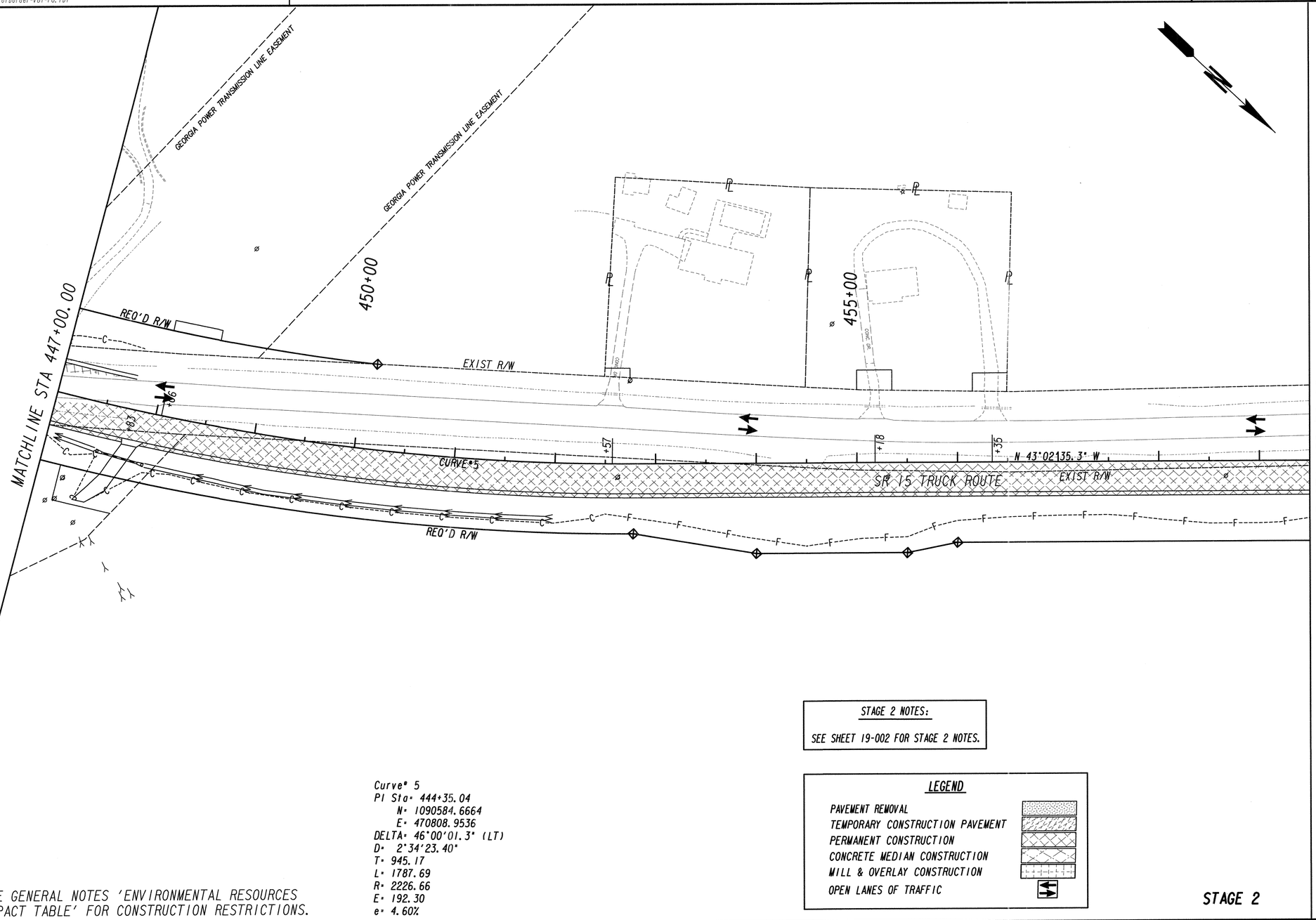

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

Curve# 5
PI Sta: 444+35.04
N: 1090584.6664
E: 470808.9536
DELTA: 46°00'01.3" (LT)
D: 2°34'23.40"
T: 945.17
L: 1787.69
R: 2226.66
E: 192.30
e: 4.60%

STAGE 2 NOTES:

SEE SHEET 19-002 FOR STAGE 2 NOTES.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

STAGE 2

- PROPERTY AND EXISTING R/W LINE
- REQUIRED R/W LINE
- CONSTRUCTION LIMITS
- EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
- EASEMENT FOR CONSTR OF SLOPES
- EASEMENT FOR CONSTR OF DRIVES

- BEGIN LIMIT OF ACCESS.....BLA
- END LIMIT OF ACCESS.....ELA
- LIMIT OF ACCESS
- REQ'D R/W & LIMIT OF ACCESS
- ORANGE BARRIER FENCE
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET
0 50 100 200

REVISION DATES

CONSTRUCTION STAGING PLAN
PROJECT: STP00-2992-00(003)
COUNTY: WASHINGTON

CHECKED:		DATE:		DRAWING No.
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P. I. No. 245090

460+00 465+00 470+00

MATCHLINE STA 459+50.00

MATCHLINE STA 474+00.00

EXIST R/W

N 43°02'35.3" W

SR 15 TRUCK ROUTE

EXIST R/W

REQ'D R/W

+10 +35 +90 +81 +37 +31 +20

STAGE 2 NOTES:

SEE SHEET 19-002 FOR STAGE 2 NOTES.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

STAGE 2

- PROPERTY AND EXISTING R/W LINE
- REQUIRED R/W LINE
- CONSTRUCTION LIMITS
- EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
- EASEMENT FOR CONSTR OF SLOPES
- EASEMENT FOR CONSTR OF DRIVES

- BEGIN LIMIT OF ACCESS.....BLA
- END LIMIT OF ACCESS.....ELA
- LIMIT OF ACCESS
- REQ'D R/W & LIMIT OF ACCESS
- ORANGE BARRIER FENCE
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET 0 50 100 200

REVISION DATES

CONSTRUCTION STAGING PLAN

PROJECT: STP00-2992-00(003)

COUNTY: WASHINGTON

CHECKED:		DATE:		DRAWING No.
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VERIFIED:		DATE:		

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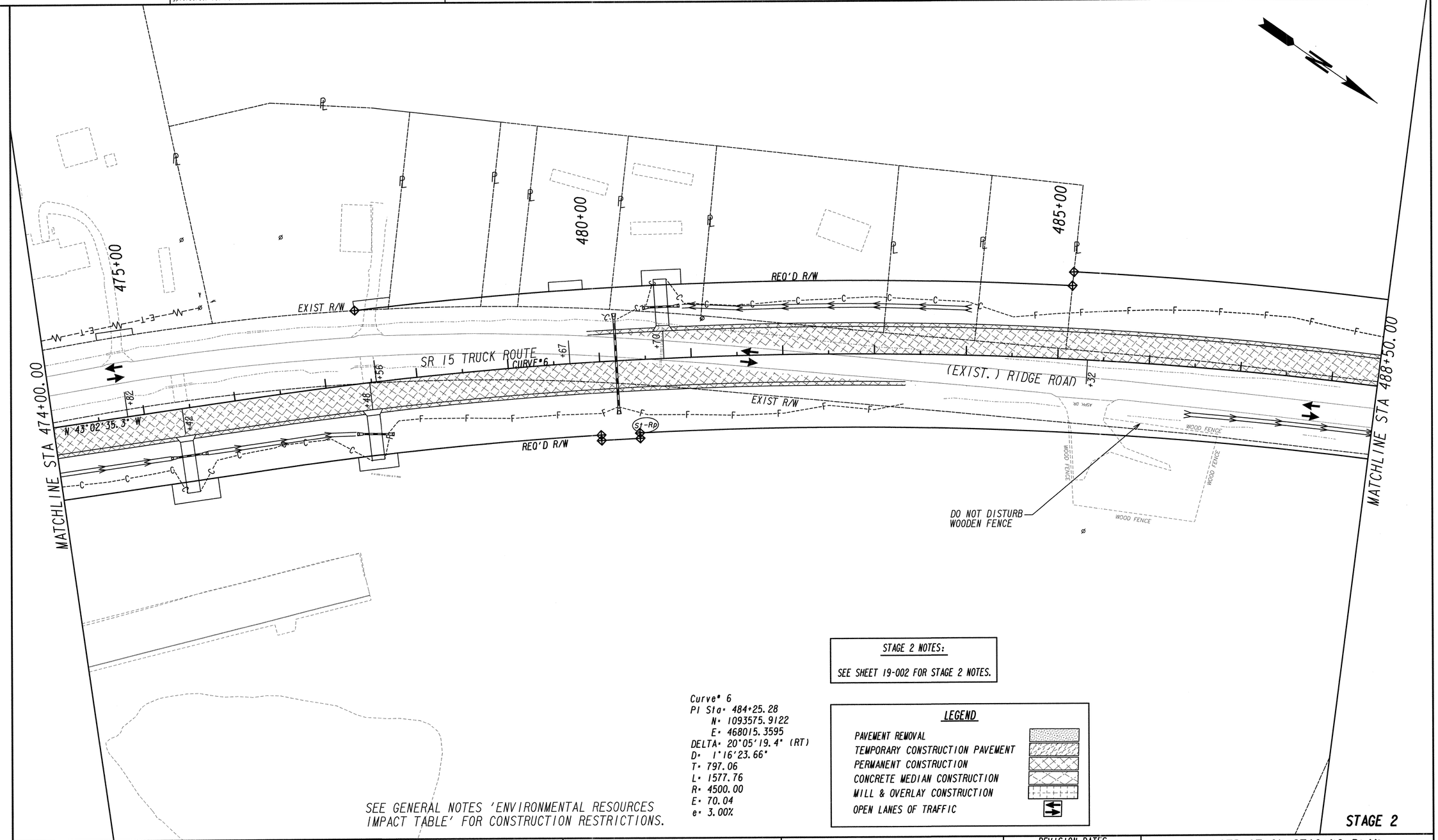
GDOT



SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

Curve# 6
PI Sta# 484+25.28
N# 1093575.9122
E# 468015.3595
DELTA# 20°05'19.4" (RT)
D# 1°16'23.66"
T# 797.06
L# 1577.76
R# 4500.00
E# 70.04
e# 3.00%

STAGE 2 NOTES:

SEE SHEET 19-002 FOR STAGE 2 NOTES.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

STAGE 2

- PROPERTY AND EXISTING R/W LINE
- REQUIRED R/W LINE
- CONSTRUCTION LIMITS
- EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
- EASEMENT FOR CONSTR OF SLOPES
- EASEMENT FOR CONSTR OF DRIVES

- BEGIN LIMIT OF ACCESS.....BLA
- END LIMIT OF ACCESS.....ELA
- LIMIT OF ACCESS
- REQ'D R/W & LIMIT OF ACCESS
- ORANGE BARRIER FENCE
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET
0 50 100 200

REVISION DATES

CONSTRUCTION STAGING PLAN

PROJECT: STP00-2992-00(003)

COUNTY: WASHINGTON

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490+00 | 495+00 | 500+00

MATCHLINE STA 488+50.00

MATCHLINE STA 502+50.00

REQ'D R/W

EXIST R/W

SR 15 TRUCK ROUTE

CURVE#6

CURVE#7

N 22°57'15.9" W

+76

ORANGE BARRIER FENCE

FSA

SHADY GROVE CEMETERY

Curve# 6
PI Sta= 484+25.28
N= 1093575.9122
E= 468015.3595
DELTA= 20°05'19.4" (RT)
D= 1°16'23.66"
T= 797.06
L= 1577.76
R= 4500.00
E= 70.04
e= 3.00%

Curve# 7
PI Sta= 504+05.68
N= 1095414.5604
E= 467236.6256
DELTA= 9°28'04.9" (RT)
D= 0°57'17.75"
T= 496.88
L= 991.49
R= 6000.00
E= 20.54
e= 2.40%

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

STAGE 2 NOTES:

SEE SHEET 19-002 FOR STAGE 2 NOTES.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

STAGE 2

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS
ORANGE BARRIER FENCE
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET
0 50 100 200

REVISION DATES

CONSTRUCTION STAGING PLAN
PROJECT: STP00-2992-00(003)
COUNTY: WASHINGTON

CHECKED:		DATE:	
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DRAWING No. 19-0016

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MATCHLINE STA 502+50.00

505+00

100+00

BEVERLY DRIVE
CURVE #25

510+00

105+00

MATCHLINE STA 108+00.00
(SEE SHEET 19-0024)

P.T. 107+21.73
N 1096380.9813
E 466759.4012

515+00

MATCHLINE STA 516+50.00

N45°57'54.0"E

REMOVE EXIST. DRIVE AND PIPE

P.T. 57+36.86
N 1096046.4461
E 466961.1990

EXIST R/W

(EXIST.) RIDGE ROAD

ORANGE BARRIER FENCE

REQ'D R/W

WETLAND #23

ESA

4.0' PAVED SHOULDER

N 25°28'58.2" W

74.92'

(EXIST.) RIDGE ROAD
CURVE #7

SR 15 TRUCK ROUTE
N 13°29'11.0" W

4.0' PAVED SHOULDER

20'

REQ'D R/W

St-Rd

ORANGE BARRIER FENCE

ESA

WETLAND #24

ESA

P.C. 101+63.58
N 1095905.5982
E 467049.9602

P.T. 509+00.29
N 1095897.7350
E 467120.7470

STA 103+33.77 RIDGE ROAD
= STA 57+51.77 BEVERLY DRIVE
N 1096056.8130
E 466971.9211

Curve # 25
PI Sta: 55+51.51
N: 1095917.6064
E: 466827.9446
DELTA: 0°42'28.8" (RT)
D: 0°11'27.5"
T: 185.36
L: 370.71
R: 30000.00
E: 0.57
e: N/A

Curve # 7
PI Sta: 504+05.68
N: 1095414.5604
E: 467236.6256
DELTA: 9°28'04.9" (RT)
D: 0°57'17.75"
T: 496.88
L: 991.49
R: 6000.00
E: 20.54
e: 2.40%

STAGE 2 NOTES:

SEE SHEET 19-002 FOR STAGE 2 NOTES.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

STAGE 2 NOTES:

CONSTRUCT SR 15 TRUCK ROUTE, INCLUDING GRADING, DRAINAGE, PAVEMENT AND STRIPING (AS NEEDED). CONSTRUCT SR242 UNDER TRAFFIC

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

STAGE 2

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS
ORANGE BARRIER FENCE
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET
0 50 100 200

REVISION DATES

CONSTRUCTION STAGING PLAN

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MATCHLINE STA 903+50.00
(SEE SHEET 19-0024)

MATCHLINE STA 516+50.00

MATCHLINE STA 530+50.00

MATCHLINE STA 911+00.00
(SEE SHEET 19-0025)

520+00

905+00

525+00

530+00

910+00

IS #27

NON-BUFFERED
STATE WATER B

STILAS LANE
EXIST R/W
ESA

EXIST R/W

MARVIEW ROAD

REQ'D R/W

N 13°29'11.0" W

CURVE #8

SR 15 TRUCK ROUTE

N 47°42'16.6" E

523+00

Prop. 18" Casing

N 32°17'08.4" W

CURVE #70

STAGE 2 NOTES:

SEE SHEET 19-002 FOR STAGE 2 NOTES.

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

Curve# 70
PI Sta= 911+55.02
N= 1097491.7289
E= 467026.3598
DELTA= 1°08'46.7" (LT)
D= 0°17'11.32"
T= 200.08
L= 400.14
R= 20000.00
E= 1.00
e= N.C.

Curve# 8
PI Sta= 522+08.08
N= 1097169.4686
E= 466815.7502
DELTA= 18°47'57.4" (LT)
D= 2°43'42.13"
T= 347.64
L= 689.03
R= 2100.00
E= 28.58
e= 3.80%

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

STAGE 2

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS
ORANGE BARRIER FENCE
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA
DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET
0 50 100 200

REVISION DATES

CONSTRUCTION STAGING PLAN
PROJECT: STP00-2992-00(003)
COUNTY: WASHINGTON

		DATE:	DRAWING No.
CHECKED:			
BACKCHECKED:		DATE:	
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VERIFIED:		DATE:	

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IS #27

ESA

WETLAND #26

SILAS LANE

WETLAND #25

LIMIT OF CONSTRUCTION
STA 311+69.57

SR 15/ WARTHEN ROAD

EXIST R/W

PIPE TO REMAIN

REQ'D R/W

N 21°42'12.4" E

535+00

315+00

REMOVE EXIST PAVEMENT GRASS & GRADE TO DRAIN

STA 539+37.36 SR 15 TRUCK ROUTE
= STA 315+65.00 SR 15/ WARTHEN ROAD
END PROJECT AND CONSTRUCTION
STP00-2992-00(003)
PI #245090

MATCHLINE STA 530+50.00

SR 15 TRUCK ROUTE

N 32°17'08.4" W

CURVE #9

RUMBLE STRIPS (TYP)
REFERENCE DETAIL (T-19)

TIMBER BARRICADE
GA STD 9039

N 48°17'47.6"W

Curve# 9
PI Sta: 537+64.31
N: 1098490.3738
E: 465981.1712
DELTA: 16°00'39.2" (LT)
D: 5°43'46.48"
T: 140.64
L: 279.44
R: 1000.00
E: 9.84
e: NC

MATCHLINE STA 319+00.00
(SEE SHEET 19-0026)

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

STAGE 2 NOTES:

SEE SHEET 19-002 FOR STAGE 2 NOTES.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

- PROPERTY AND EXISTING R/W LINE
- REQUIRED R/W LINE
- CONSTRUCTION LIMITS
- EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
- EASEMENT FOR CONSTR OF SLOPES
- EASEMENT FOR CONSTR OF DRIVES
- BEGIN LIMIT OF ACCESS.....BLA
- END LIMIT OF ACCESS.....ELA
- LIMIT OF ACCESS
- REQ'D R/W & LIMIT OF ACCESS
- ORANGE BARRIER FENCE
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET
0 50 100 200

REVISION DATES

STAGE 2

CONSTRUCTION STAGING PLAN
PROJECT: STP00-2992-00(003)
COUNTY: WASHINGTON

CHECKED:		DATE:		DRAWING No.
BACKCHECKED:		DATE:		19-0019
CORRECTED:		DATE:		
VERIFIED:		DATE:		

7/31/2015 GPLN

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

STAGE 2 NOTES:

SEE SHEET 19-002 FOR STAGE 2 NOTES.

STA 602+45.33 SR 242/BARTOW ROAD=
STA 10+00.00 TUSKAWILLOW LANE
N 1076893.8106
E 468319.7752

LIMIT OF CONSTRUCTION
STA 600+40.12

10+00

EXIST R/W

ESA

N 13°32'42.9"E

S 56°27'17.1"E

SR 242/BARTOW ROAD

REQ'D R/W

CURVE #21

600+00

N 06°58'22.3"E

TUSKAWILLOW LANE

DIRT

EXIST R/W

MATCHLINE STA 605+00.00
(SEE SHEET 19-0001)

LIMIT OF CONSTRUCTION
STA 10+62.31

SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS.

Curve# 21
PI Sta: 10+88.27
N: 1076979.6287
E: 468340.4500
DELTA: 6°33'20.6" (LT)
D: 11°27'33.0"
T: 28.64
L: 57.21
R: 500.00
E: 0.82
e: N/A

STAGE 2

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS
ORANGE BARRIER FENCE
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

GEORGIA DEPARTMENT OF TRANSPORTATION

GRESHAM SMITH AND PARTNERS

SCALE IN FEET
0 50 100 200

REVISION DATES

CONSTRUCTION STAGING PLAN
PROJECT: STP00-2992-00(003)
COUNTY: WASHINGTON

CHECKED:		DATE:		DRAWING No.
BACKCHECKED:		DATE:		19-0020
CORRECTED:		DATE:		
VERIFIED:		DATE:		

7/31/2015 GPLN