

ENVIRONMENTAL RESOURCES IMPACT TABLE

RESOURCE NAME/TYPE	LOCATION		SIDE	CONSTRUCTION ACTIVITY	PERMITTED ACTIVITY	CONTROLLING CRITERIA	SPECIAL PROVISION?	COMMENTS INCLUDING ANY PERMIT EXPIRATION DATES
	BEGINNING STA.	ENDING STA.						
OPEN WATER 7	65+00	65+76	LT	OUTSIDE OF PROJECT LIMITS	NO IMPACT TO RESOURCE	GEORGIA EROSION AND SEDIMENTATION ACT	NO	ORANGE BARRIER FENCE (OBF) SHALL BE PLACED AS SHOWN ON PLANS PRIOR TO CLEARING & GRUBBING. NO CLEARING SHALL OCCUR OUTSIDE OF ORANGE BARRIER FENCE.
OPEN WATER 7 BUFFER	65+00	66+00	LT	ROADWAY CONSTRUCTION - PLACEMENT OF FILL AND EROSION CONTROL MEASURES	100 LINEAR FT (810 SF) OF TEMPORARY IMPACTS; 0 LINEAR FT OF PERMANENT IMPACTS	GEORGIA EROSION AND SEDIMENTATION ACT	NO	ORANGE BARRIER FENCE (OBF) SHALL BE PLACED AS SHOWN ON PLANS PRIOR TO CLEARING & GRUBBING. NO CLEARING SHALL OCCUR OUTSIDE OF ORANGE BARRIER FENCE.
OPEN WATER 8	65+00	65+40	RT	OUTSIDE OF PROJECT LIMITS	NO IMPACT TO RESOURCE	GEORGIA EROSION AND SEDIMENTATION ACT	NO	ORANGE BARRIER FENCE (OBF) SHALL BE PLACED AS SHOWN ON PLANS PRIOR TO CLEARING & GRUBBING. NO CLEARING SHALL OCCUR OUTSIDE OF ORANGE BARRIER FENCE.
OPEN WATER 8 BUFFER	65+00	65+64	RT	ROADWAY CONSTRUCTION - PLACEMENT OF FILL AND EROSION CONTROL MEASURES	64 LINEAR FT (654 SF) OF TEMPORARY IMPACTS; 31 LINEAR FT (121 SF) OF PERMANENT IMPACTS	GEORGIA EROSION AND SEDIMENTATION ACT	NO	ORANGE BARRIER FENCE (OBF) SHALL BE PLACED AS SHOWN ON PLANS PRIOR TO CLEARING & GRUBBING. NO CLEARING SHALL OCCUR OUTSIDE OF ORANGE BARRIER FENCE.
WETLAND 9	66+97	70+15	LT	ROADWAY CONSTRUCTION - PLACEMENT OF FILL EXISTING BRIDGE REMOVAL & NEW BRIDGE CONSTRUCTION AND EROSION CONTROL MEASURES	0.047 ACRES OF PERMANENT WETLAND IMPACTS AND 0.103 ACRES OF TEMPORARY WETLAND IMPACTS	SECTION 404 OF THE CWA - HWP 23	NO	ORANGE BARRIER FENCE (OBF) SHALL BE PLACED AS SHOWN ON PLANS PRIOR TO CLEARING & GRUBBING. NO CLEARING SHALL OCCUR OUTSIDE OF ORANGE BARRIER FENCE.
WETLAND 10	67+33	68+73	RT	ROADWAY CONSTRUCTION - PLACEMENT OF FILL AND EROSION CONTROL MEASURES	0.069 ACRES OF PERMANENT WETLAND IMPACTS AND 0.063 ACRES OF TEMPORARY WETLAND IMPACTS	SECTION 404 OF THE CWA - HWP 23	NO	ORANGE BARRIER FENCE (OBF) SHALL BE PLACED AS SHOWN ON PLANS PRIOR TO CLEARING & GRUBBING. NO CLEARING SHALL OCCUR OUTSIDE OF ORANGE BARRIER FENCE.
STREAM 11 / FIVE MILE CREEK	69+68 68+87	70+81 70+30	LT RT	NEW BRIDGE CONSTRUCTION	5 LINEAR FEET OF STREAM IMPACTS (PILE ENCASEMENT)	SECTION 404 OF THE CWA	NO	APPROXIMATELY 5 LINEAR FEET OF IMPACTS DUE TO PILE ENCASEMENT. THESE IMPACTS ARE COVERED UNDER THE 404 PERMIT.
STREAM 11 BUFFER	69+42 68+70	70+97 70+70	LT RT	EXISTING BRIDGE REMOVAL, NEW BRIDGE CONSTRUCTION AND EROSION CONTROL MEASURES	ACTIVITIES WITHIN 100 FEET OF THE PROPOSED BRIDGE ARE EXEMPT	MEMO FROM EPD DATED 9/20/2010 RE: BUFFER VARIANCE ISSUES	NO	ROADWAY DRAINAGE EXEMPTION - WORK BEYOND 100 FEET OF PROPOSED BRIDGE WILL REQUIRE BUFFER VARIANCE OR WRITTEN PERMISSION FROM EPD PRIOR TO COMMENCEMENT OF THE ACTIVITY.
STREAM 12	71+08	71+56	LT	NEW BRIDGE CONSTRUCTION AND EROSION CONTROL MEASURES	48 LINEAR FT (645 SF) OF TEMPORARY IMPACTS; 24 LINEAR FT (162 SF) OF PERMANENT IMPACTS	SECTION 404 OF THE CWA	NO	ORANGE BARRIER FENCE (OBF) SHALL BE PLACED AS SHOWN ON PLANS PRIOR TO CLEARING & GRUBBING. NO CLEARING SHALL OCCUR OUTSIDE OF ORANGE BARRIER FENCE.
STREAM 12 BUFFER	70+75	71+87	LT	EXISTING BRIDGE REMOVAL, NEW BRIDGE CONSTRUCTION AND EROSION CONTROL MEASURES	ACTIVITIES WITHIN 100 FEET OF THE PROPOSED BRIDGE ARE EXEMPT	MEMO FROM EPD DATED 9/20/2010 RE: BUFFER VARIANCE ISSUES	NO	ROADWAY DRAINAGE EXEMPTION - WORK BEYOND 100 FEET OF PROPOSED BRIDGE WILL REQUIRE BUFFER VARIANCE OR WRITTEN PERMISSION FROM EPD PRIOR TO COMMENCEMENT OF THE ACTIVITY.
WETLAND 13	71+36	73+52	LT	ROADWAY CONSTRUCTION - PLACEMENT OF FILL AND EROSION CONTROL MEASURES	0.111 ACRES OF PERMANENT WETLAND IMPACTS AND 0.113 ACRES OF TEMPORARY WETLAND IMPACTS	SECTION 404 OF THE CWA - HWP 23	NO	ORANGE BARRIER FENCE (OBF) SHALL BE PLACED AS SHOWN ON PLANS PRIOR TO CLEARING & GRUBBING. NO CLEARING SHALL OCCUR OUTSIDE OF ORANGE BARRIER FENCE.
WETLAND 14	70+12	72+34	RT	ROADWAY CONSTRUCTION - PLACEMENT OF FILL EXISTING BRIDGE REMOVAL & NEW BRIDGE CONSTRUCTION AND EROSION CONTROL MEASURES	0.120 ACRES OF PERMANENT WETLAND IMPACTS AND 0.134 ACRES OF TEMPORARY WETLAND IMPACTS	SECTION 404 OF THE CWA - HWP 23	NO	ORANGE BARRIER FENCE (OBF) SHALL BE PLACED AS SHOWN ON PLANS PRIOR TO CLEARING & GRUBBING. NO CLEARING SHALL OCCUR OUTSIDE OF ORANGE BARRIER FENCE.
MIGRATORY BIRDS	69+47 69+27	71+07 70+87	LT RT	EXISTING BRIDGE REMOVAL AND NEW BRIDGE CONSTRUCTION	REFER TO SPECIAL PROVISION 107.23G	MIGRATORY BIRD TREATY ACT	107.23G	THE OFFICE OF ENVIRONMENTAL SERVICES SHALL BE CONTACTED PRIOR TO INSTALLATION OF EXCLUSIONARY DEVICES. ADDITIONAL COMMENT LISTED BELOW APPLIES TO PROTECTED SPECIES.
PROTECTED SPECIES	69+47 69+27	71+07 70+87	LT RT	EXISTING BRIDGE REMOVAL AND NEW BRIDGE CONSTRUCTION	REFER TO SPECIAL PROVISION 107.23G	ENDANGERED SPECIES ACT OF 1973	107.23G	CONTRACTOR SHALL DIRECT QUESTIONS TO THE ENGINEER, AND THE ENGINEER SHALL CONTACT ENVIRONMENTAL SERVICES IF NECESSARY FOR RESOLUTION.

GEORGIA
DEPARTMENT
OF
TRANSPORTATION

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: DISTRICT 4

GENERAL NOTES

SR 64 @ FIVE MILE CREEK

DRAWING No.
04-003