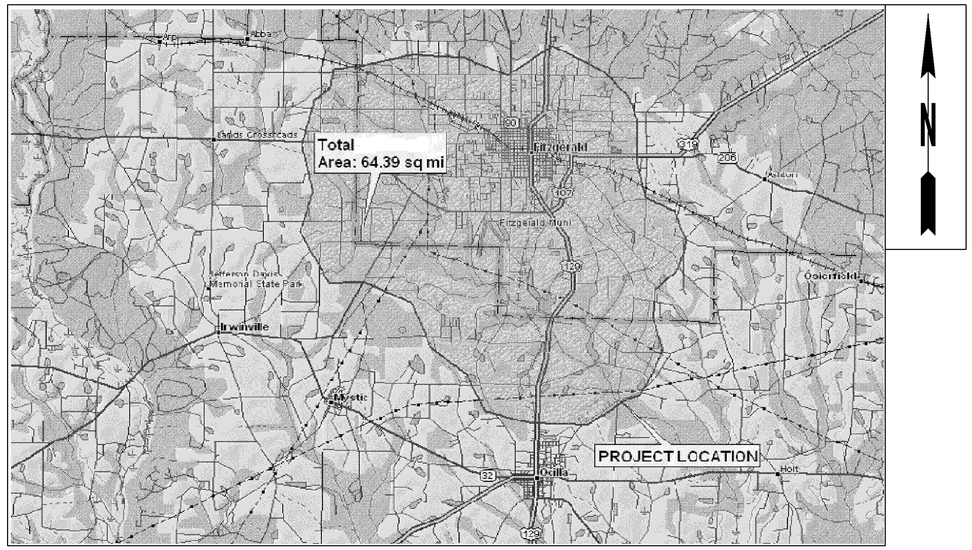
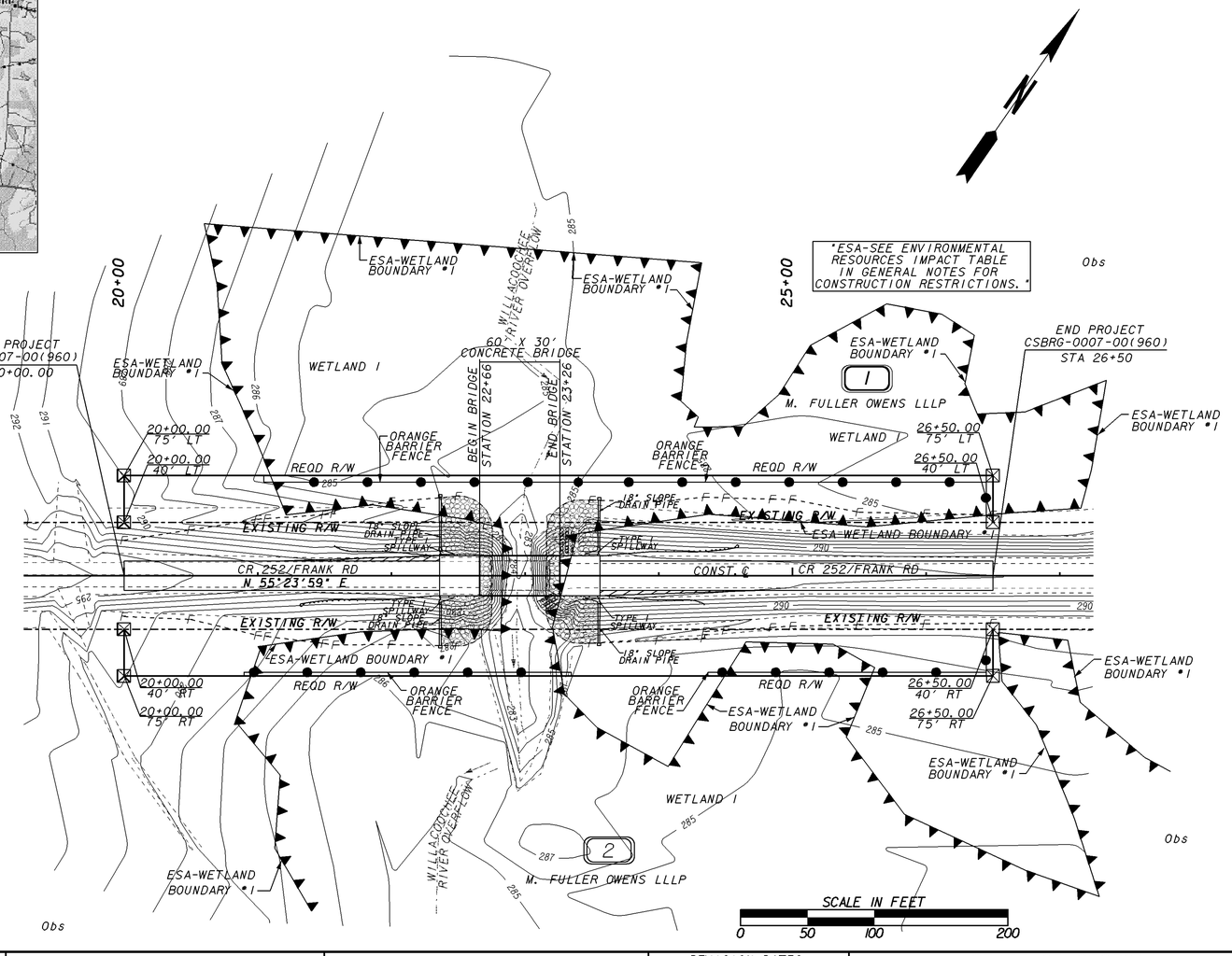
2/3/2014 Mon Feb 03 16:20:42 2014 agraves	C:\TMP\000\Gdot-2012.TBL	C:\0007960 Irwin\0007960 CSBRG-0007-00(960) Irwin\DGN\007960ED01.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
			GA	CSBRG-0007-00(960)	70	81



VOID

WILLACOOCHEE RIVER OVERFLOW CONCRETE BRIDGE DRAINAGE DATA DRAINAGE AREA----------64.39 SQ MILES				
FLOOD FREQUENCY	PEAK FLOW BEFORE	PEAK FLOW AFTER	EXISTING VELOCITY	PROPOSED VELOCITY
25 YEAR	438 CFS	404 CFS	2.56 FPS	1.88 FPS
100 YEAR	683 CFS	614 CFS	3.24 FPS	2.34 FPS
500 YEAR	956 CFS	895 CFS	3.94 FPS	2.80 FPS



THIS PROJECT HAS A TOTAL AREA OF 2.238 ACRES AND THE EXPECTED DISTURBED AREA IS 1.727 ACRES

SOIL TYPE Obs - Osler-Bibb complex

THE CONTRACTOR SHALL ENSURE THAT NO CONSTRUCTION RELATED ACTIVITIES OTHER THAN THESE SHOWN ON THE APPROVED PLANS, INCLUDING THE USE OF EASEMENTS, STAGING, CONSTRUCTION, VEHICULAR USE, BORROW OR WASTE ACTIVITIES, SEDIMENT BASINS, AND TRAILOR PLACEMENT OCCUR WITHIN THOSE AREAS DESIGNATED AS ESA'S.

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

GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: TIFTON OFFICE/DISTRICT 4

EROSION CONTROL DRAINAGE AREA MAP
CR 252/FRANK RD

DRAWING No. 53-001

1/5/2009 GPLN