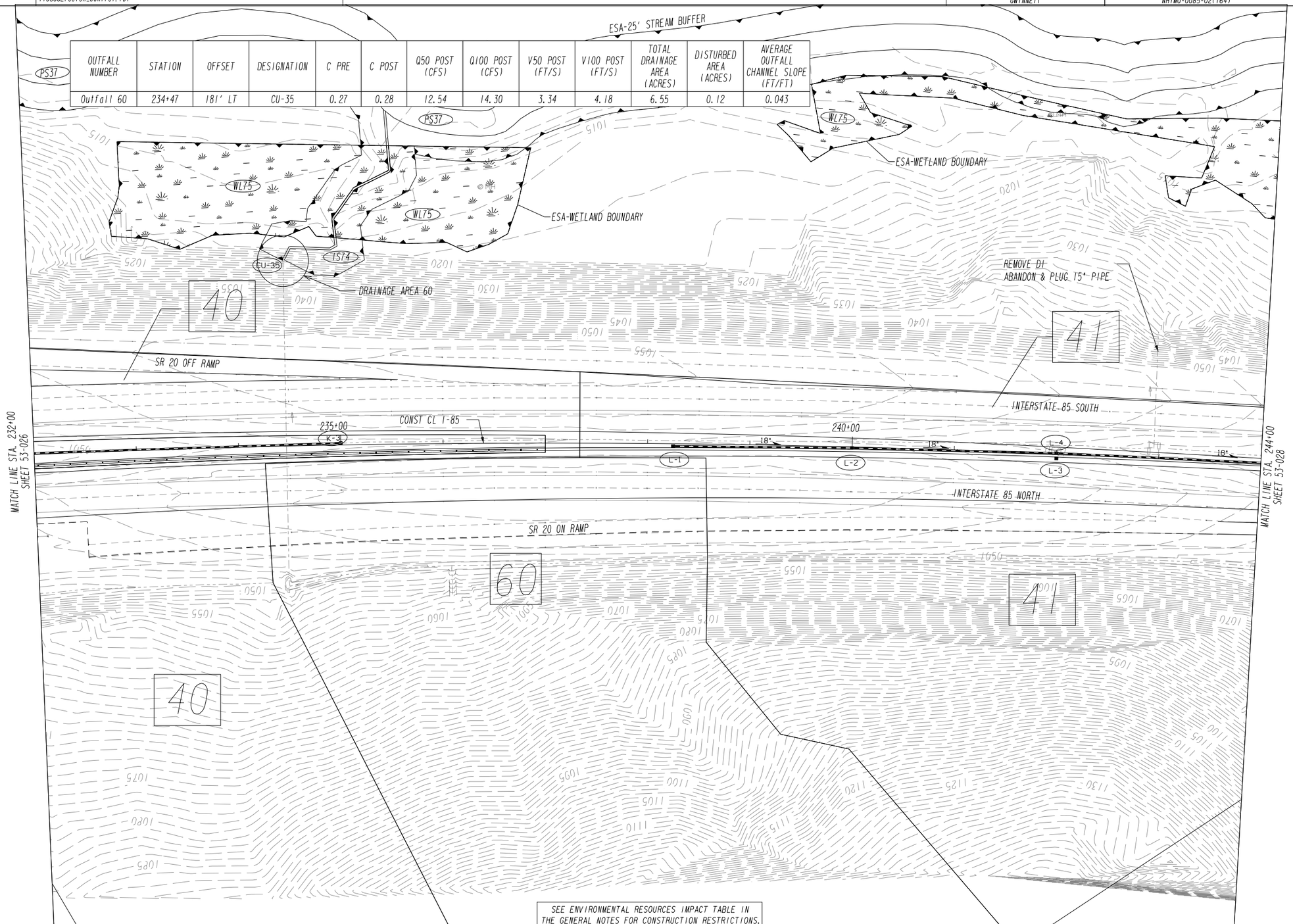
OUTFALL NUMBER	STATION	OFFSET	DESIGNATION	C PRE	C POST	Q50 POST (CFS)	Q100 POST (CFS)	V50 POST (FT/S)	V100 POST (FT/S)	TOTAL DRAINAGE AREA (ACRES)	DISTURBED AREA (ACRES)	AVERAGE OUTFALL CHANNEL SLOPE (FT/FT)
Outfall 60	234+47	181' LT	CU-35	0.27	0.28	12.54	14.30	3.34	4.18	6.55	0.12	0.043



SEE ENVIRONMENTAL RESOURCES IMPACT TABLE IN THE GENERAL NOTES FOR CONSTRUCTION RESTRICTIONS.

PROPERTY 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
R/W AND LIMIT OF ACCESS
EXISTING R/W LINE
OBLITERATE & REMOVE PAVEMENT & GRADE TO DRAIN

ARCADIS Design & Consultancy for natural and built assets

SCALE IN FEET
0 50 100 200

RELEASED FOR CONSTRUCTION 06/22/2016

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

EROSION CONTROL DRAINAGE AREA MAP

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

DRAWING No. 53-027