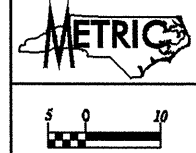
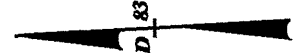


DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCOS FOR MONUMENT "LAKE DAM" WITH NAD 83 STATE PLANE GRID COORDINATES OF NORTHING: 22081.5690(m) EASTING: 63609.5610(m). THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999892375. THE N.C. LAMBERT GRID BEARING LOCALIZED HORIZONTAL GROUND DISTANCE FROM "LAKE DAM" TO "FLYLEREV" STATION 35+14.173 IS S 48°02' 57.1871" E 17,999.9992m. ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES. VERTICAL DATUM USED IS NGVD 29.



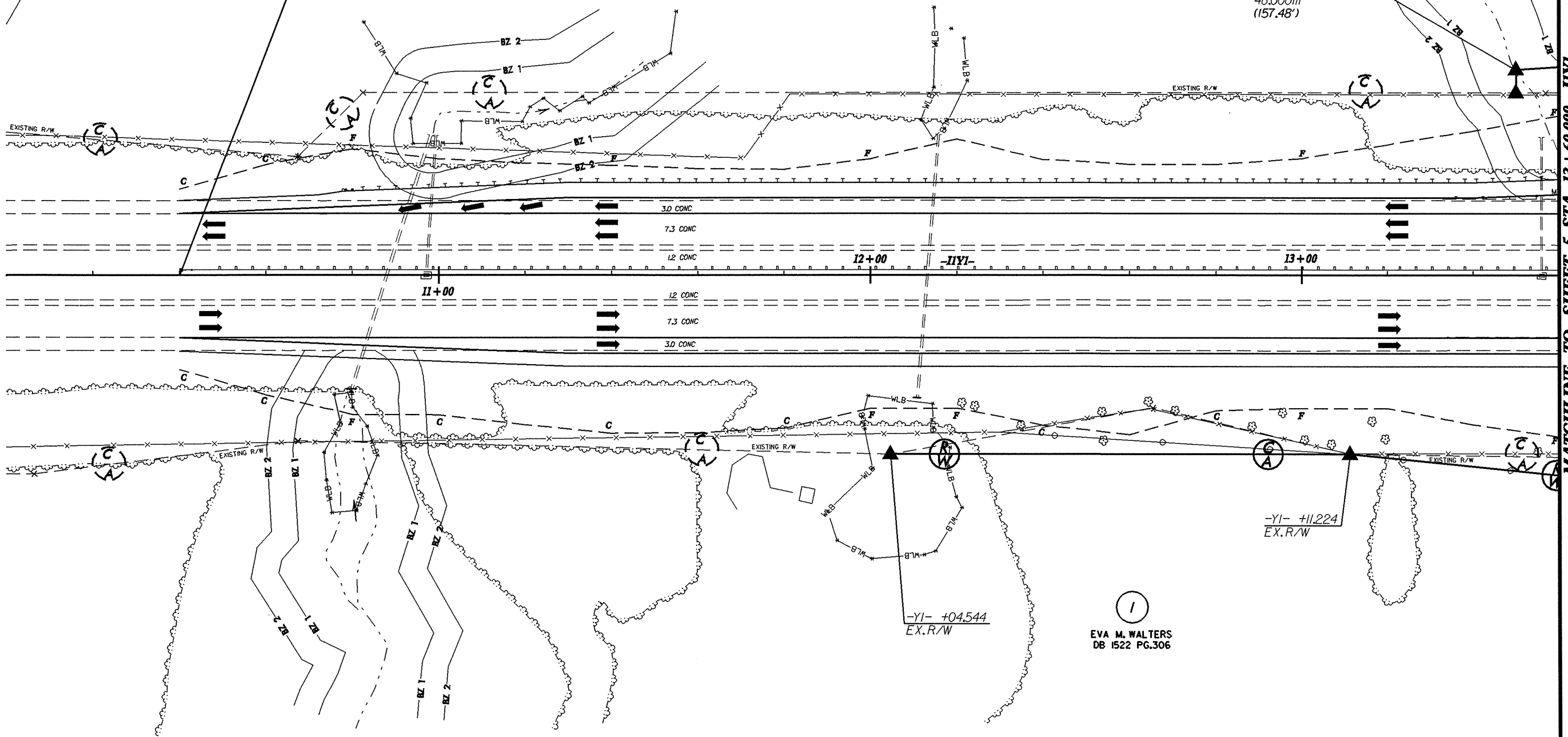
PROJECT REFERENCE NO. R-2552AA	SHEET NO. 4
R/W SHEET NO. 4.5	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION INCOMPLETE PLANS DO NOT USE FOR R/W ACQUISITION	
CONST. REV.	
R/W REV.	



(1)

BEGIN CONSTRUCTION
-IYI- POT STA. 10+40.000

-YI- +20.000
42.706m
(140.11')
48.000m
(157.48')



-YI- +11.224
EX. R/W

-YI- +04.544
EX. R/W

(1)
EVA M. WALTERS
DB 1522 PG.306

MATCHLINE TO SHEET 5 STA 13+60.000 -IYI-

*****SYSTEMS*****
*****CONDITIONS*****
*****REVISIONS*****