PROJECT REFERENCE NO.	SHEET NO.
R-2552B	5
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

METRIC

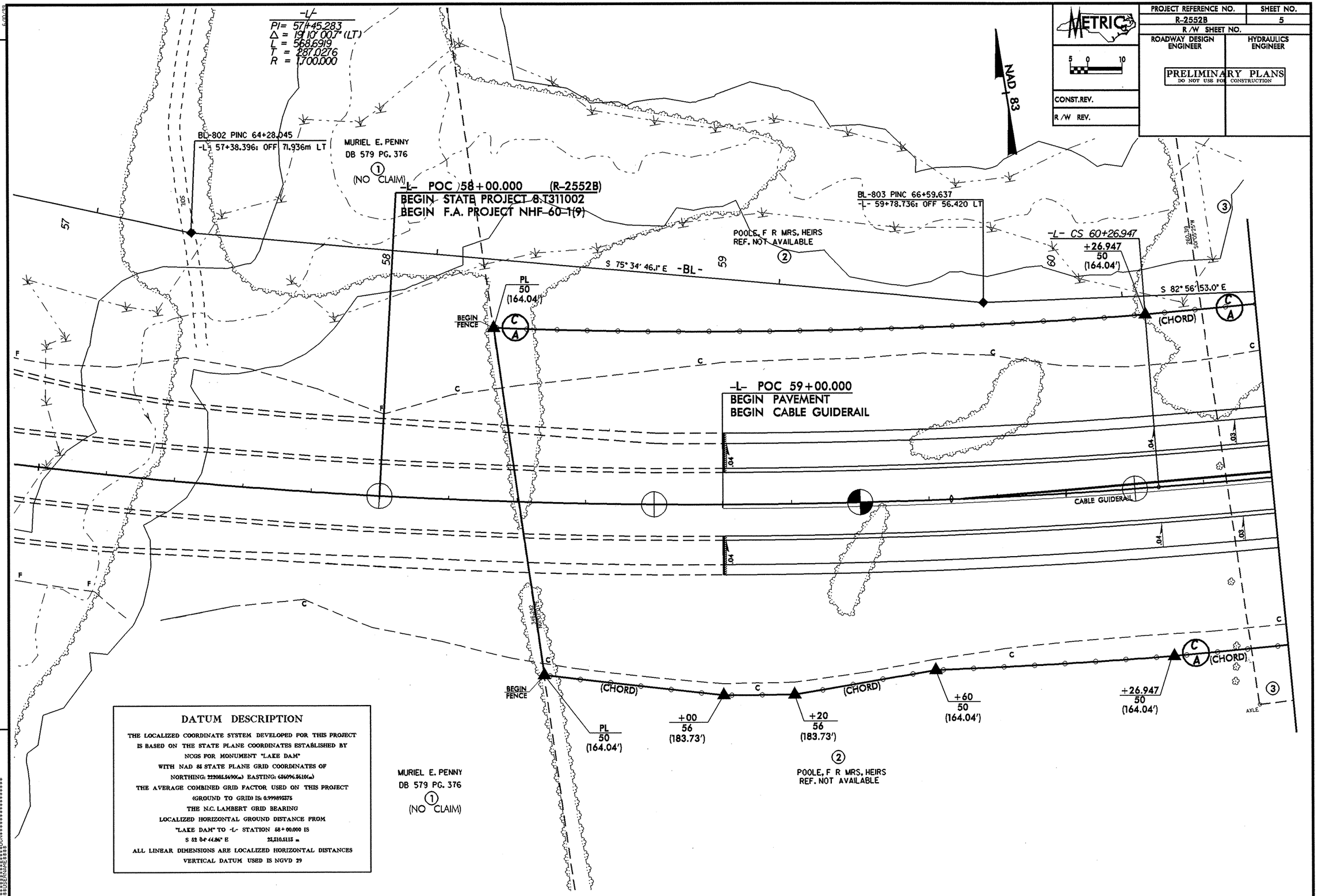
5 0 10

CONST.REV.

R/W REV.

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

REVISIONS



DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT
IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY
NCGS FOR MONUMENT "LAKE DAM"
WITH NAD 83 STATE PLANE GRID COORDINATES OF
NORTHING: 222085.5690(m) EASTING: 656096.6610(m)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT
(GROUND TO GRID) IS: 0.999895375
THE N.C. LAMBERT GRID BEARING
LOCALIZED HORIZONTAL GROUND DISTANCE FROM
"LAKE DAM" TO -L- STATION 58 + 00.000 IS
S 52 04' 44.86" E 22,510.5115 m
ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NGVD 29

MURIEL E. PENNY
DB 579 PG. 376
(NO CLAIM)

POOLE, F R MRS, HEIRS
REF. NOT AVAILABLE