SURVEYING PARAMETERS

PRIMARY PROJECT CONTROL MONUMENTS GOVERN ALL POSITIONING

ON ODOT PROJECTS. SEE SHEET . OF THE PLANS FOR A TABLE

CONTAINING PROJECT CONTROL INFORMATION.

USE THE FOLLOWING PROJECT CONTROL, VERTICAL POSITIONING,

AND HORIZONTAL POSITIONING PARAMETERS FOR ALL SURVEYING:

PROJECT CONTROL

POSITIONING METHOD: OHIO REAL TIME NETWORK (2011)

MONUMENT TYPE: TYPE B

VERTICAL POSITIONING

ORTHOMETRIC HEIGHT DATUM: NAVD88

GEOID: GEOID 18

HORIZONTAL POSITIONING

REFERENCE FRAME: NAD83 2011 2010.0 EPOCH

ELLIPSOID: GRS80

COORDINATE SYSTEM: OCCS WARREN

MAP PROJECTION: LCC 1 PARALLEL

CENTRAL LATITUDE: N 39° 24' 00"

CENTRAL LONGITUDE: E 275° 51' 00"

FALSE NORTHING: 328083.33

FALSE EASTING: 164041.67

PROJECTION SCALE FACTOR: 1.000035

USE THE POSITIONING METHODS AND MONUMENT TYPE USED IN THE

ORIGINAL SURVEYTO RESTORE ALL MONUMENTS RELATED TO PRIMARY

PROJECT CONTROL THAT ARE DAMAGED OR DESTROYED BY

CONSTRUCTION ACTIVITIES. RESTORE THE DAMAGED OR DESTROYED

MONUMENTS IN ACCORDANCE WITH CMS 623.

UNITS ARE IN U.S. SURVEY FEET.