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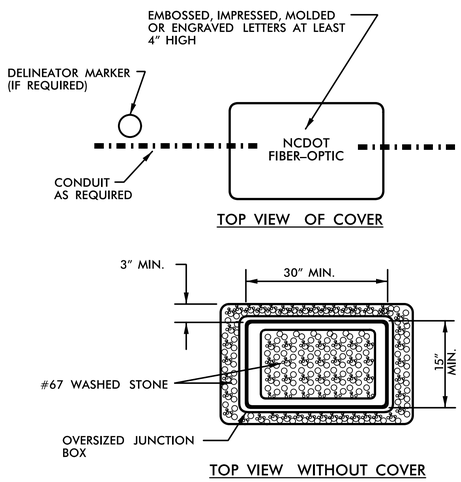
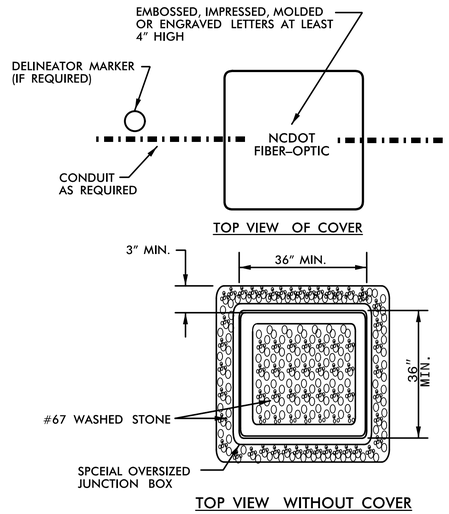
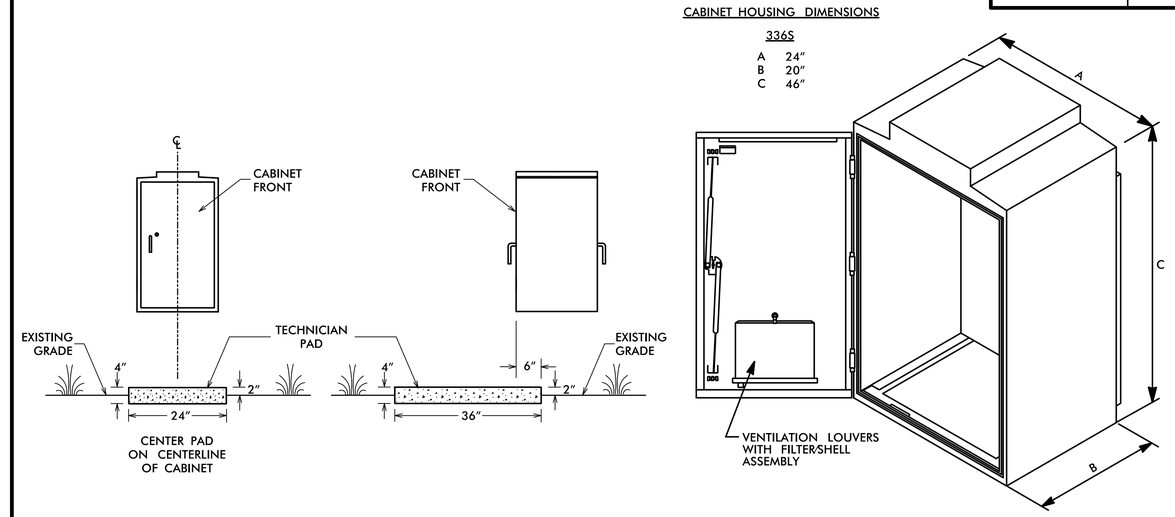
PROJECT REFERENCE NO.	SHEET NO.
R-2123CG	ITS-35



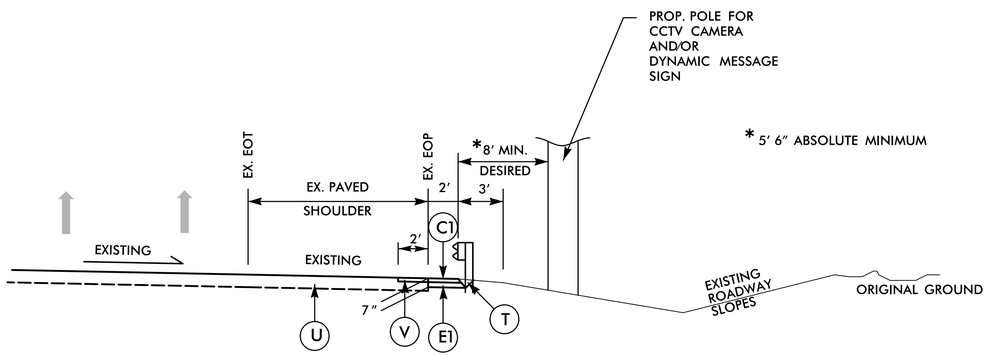
OVERSIZED HEAVY DUTY JUNCTION BOX
TYPICAL DETAIL



SPECIAL OVERSIZED JUNCTION BOX
TYPICAL DETAIL



EQUIPMENT CABINET
AND TECHNICIAN PAD



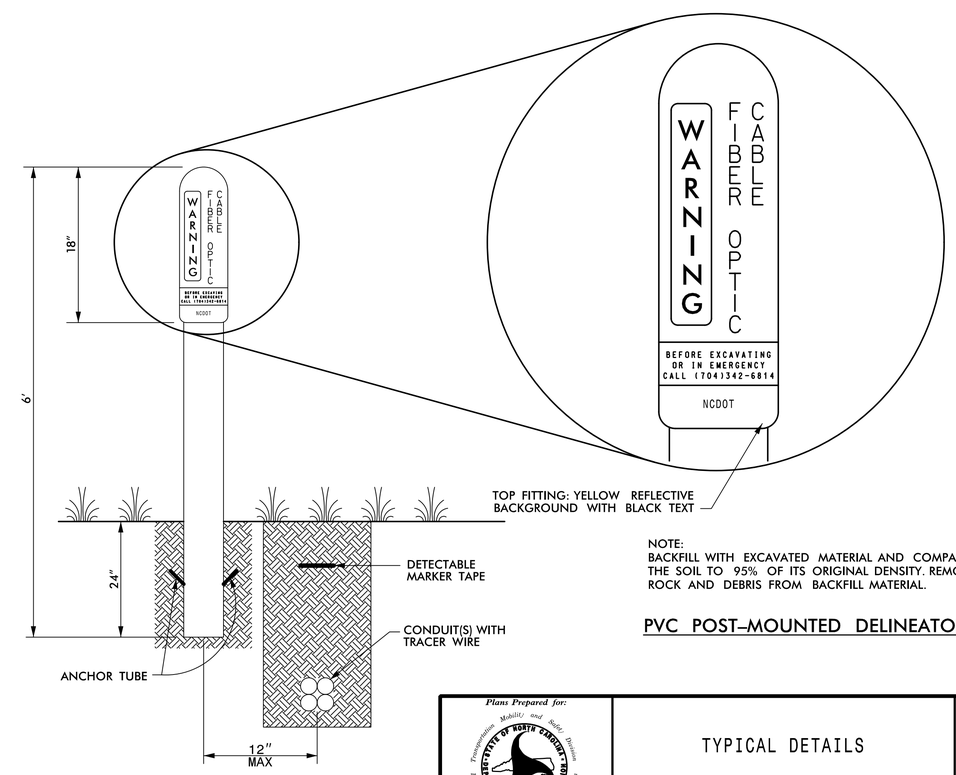
TYPICAL SECTION 1

-L- STA 94+81+/- TO STA 96+94+/- RT
-Y- STA 101+72+/- TO STA 105+13+/- RT

PAVEMENT SCHEDULE	
C1	PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.
E1	PROP. APPROX. 4" ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.
T	EARTH MATERIAL.
U	EXISTING PAVEMENT.
V	MILLING BITUMINOUS PAVEMENT. 3" DEPTH.

ALL PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE

ROADWAY
NORTH CAROLINA PROFESSIONAL SEAL 023521 ENGINEER RHONDA B. EARLY
DocuSigned by: Rhonda Early 12-18-2014
6EEE18EA39MAFB
SIGNATURE DATE



NOTE:
BACKFILL WITH EXCAVATED MATERIAL AND COMPACT THE SOIL TO 95% OF ITS ORIGINAL DENSITY. REMOVE ROCK AND DEBRIS FROM BACKFILL MATERIAL.

PVC POST-MOUNTED DELINEATOR MARKER

HNTB
HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554

Plans Prepared for:
Transportation Mobility and Safety Division
Transportation Systems Solutions
DEPARTMENT OF TRANSPORTATION
750 N. Greenfield Pkwy., Garner, NC 27529

SCALE: NONE

TYPICAL DETAILS

DIVISION 10 MECKLENBURG CO. CHARLOTTE

PLAN DATE:	DECEMBER 2014	REVIEWED BY:	A.D. KLINKSIEK
PREPARED BY:	T.R. TERRELL	REVIEWED BY:	H.L. WINSTEAD

REVISIONS	INIT.	DATE

SEAL
NORTH CAROLINA PROFESSIONAL SEAL 07983 ENGINEER HARVEY L. WINSTEAD, JR.
DocuSigned by: H L Winstead 12-18-2014
F62917C5CE07429
SIGNATURE DATE

CADD Filename: R2123CG_ITS-35.dgn