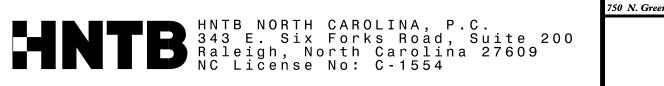


NOTES:

- 1. FIELD VERIFY ALL FOOTING ELEVATIONS AND GROUND SLOPES AT THE FOOTING USING THE LATEST NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES. CONTRACTOR IS RESPONSIBLE FOR FURNISHING ELEVATION DRAWINGS FOR ENGINEER'S APPROVAL.
- 2. PROVIDE A FIXED LADDER LEADING TO THE ACCESS PLATFORM.
- 3. EQUIP THE LADDER WITH A SECURITY COVER (LADDER GUARD) AND LOCK. START THE FIRST LADDER RUNG NO MORE THAN 18 INCHES ABOVE A CONCRETE LANDING PAD. DESIGN RUNGS ON 12 INCH CENTER– TO–CENTER TYPICAL SPACING.
- 4. INSTALL A LEVEL CONCRETE LANDING PAD MEASURING A MINIMUM 4 INCHES DEEP, 24 INCHES WIDE, AND 36 INCHES LONG DIRECTLY BENEATH THE LADDER.
- 5. USE ACTUAL DIMENSIONS AND WEIGHT OF THE DMS TO COMPLETE THE DESIGN OF THE DMS STRUCTURE.
- 6. ENSURE THAT THE TOP OF THE FOOTING EXTENDS AT LEAST 6 INCHES AND NOT MORE THAN 24 INCHES ABOVE THE HIGHEST POINT OF THE GROUND SURFACE AT THE FOOTING.
- 7. DESIGN AND CONSTRUCT THE PEDESTAL STRUCTURE AND DMS ENCLOSURE TO WITHSTAND WIND VELOCITIES OF 90 MPH.
- 8. VERIFY ALL UNDERGROUND UTILITY LOCATIONS BEFORE BEGINNING ANY UNDERGROUND WORK. DO NOT DAMAGE ANY EXISTING UTILITIES OR NCDOT CABLES DURING CONSTRUCTION.



	PROJECT REFERENCE NO. U-2524D	SHEET NO. ITS-9
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SION : 27' X 10' OAD : 5200 LBS		
DMS ACCESS		
PLATFORM		
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	DOCUMENT NOT CONSIDERED	FINAL
Plans Prepared for:	UNLESS ALL SIGNATURES COM	PLETED
Mobility and Gree	SEAL	
DMS-1 ELEVATION DIVISION 70 GUILFORD CO.		` ? E
DIVISION 70 GUILFORD CO.	GREENSBORO .D. KLINKSIEK .L. WINSTEAD	2. 2.
DIVISION 70 GUILFORD CO. PLAN DATE: APRIL 2016 REVIEWED BY: A.	D. KLINKSIEK	Burne A.
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	INIT. DATE Docusigned by.	4/25/2016
nfield Pkwy., Garner, NC 27529 PREPARED BY: T.R. TERRELL REVIEWED BY: H	L. WINSTEAD INIT. DATE H L Winstead, U ES3182981472474 CADD Filename: U2524	9. 4/25/2016