



PLAN - I-70 WEST FREEWAY
DMS - SITE 13

- NOTES:
- FOR RIGID OVERHEAD SIGN SUPPORT AND RELATED QUANTITIES SEE DMS SUPPORT SUBSUMMARY SHEET 103.
 - FOR DMS SIGN ELEVATION, SEE SHEET 104
 - SEE SHEET 268 FOR CABINET DETAILS.

NOTE:
STATIONING IS EQUIVALENT TO STRAIGHT LINE MILEAGE (SLM) IN FEET. FOR EXAMPLE: STA. 230+00 = 25000' OR 25000'/5280' PER MILE = 04.73 SLM.

SURVEY NOTE:
NORTHING (Y) AND EASTING (X) COORDINATES SHOWN ON THESE PLANS ARE STATE PLANE GRID, OHIO SOUTH ZONE, NAD 83 DATUM.

UTILITY NOTE:
CONTRACTOR SHALL CONTACT THE OHIO UTILITIES PROTECTION SERVICE (OUPS) AND ANY NON-MEMBERS OF OUPS AT LEAST TWO WORKING DAYS BEFORE DIGGING. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY AND RESOLVE POTENTIAL CONFLICTS WITH EXISTING UTILITIES NOT SHOWN IN THESE PLANS PRIOR TO CONSTRUCTION.

WIRELESS COMMUNICATION NOTE:
THE CONTRACTOR SHALL INSTALL AND TEST THE SPREAD SPECTRUM RADIO SYSTEM AND WIRELESS ASSEMBLY BASED ON THE MANUFACTURER'S INSTALLATION, TEST AND SETUP PROCEDURES. THE CONTRACTOR SHALL PERFORM AN ANTENNA ALIGNMENT TEST TO PHYSICALLY ALIGN THE ANTENNAS FOR MAXIMUM SIGNAL TRANSFER.

606	606	606	625	625	625	625	625	631	631	632	632	632	632	632	633	633	632	632	632	632	632	632	
GUARDRAIL, TYPE 5	ANCHOR ASSEMBLY, TYPE E-98	ANCHOR ASSEMBLY, TYPE T	TRENCH, 24" DEEP	PULL BOX, MISC. 1 PULL BOX, 725.00, 32" AS PER PLAN	PULL BOX, 725.00, 18" AS PER PLAN	CONDUIT, MISC. 4" MULTICELL, 725.05, SCHEDULE 40	CONDUIT, 1/2", 725.05	SIGN LIGHTING MISC. 1 DMS ASSEMBLY, TYPE B	CHANGE MESSAGE SIGN UNLIT LINES MESSAGE, A.P.P., MISC TYPE B (3 LINES)	INTERCONNECT CABLE, MISC. 1 WIRELESS INTERFACE UNIT	INTERCONNECT CABLE, MISC. 1 WIRELESS COMMUNICATION ASSEMBLY	CONDUIT RISER, 2" DIAMETER	POWER CABLE, 2 CONDUCTOR, NO. 4 AWG	POWER SERVICE	CABINET FOUNDATION	CONTROLLER WORK PAD	INTERCONNECT, MISC. 1 2-PORT TERMINAL SERVER	INTERCONNECT, MISC. 1 NEMA/EMER TYPE 1 ENCLOSURE	10/106 ETHERNET SWITCH	INTERCONNECT, MISC. 1 LIGHTNING ARRESTOR	INTERCONNECT, MISC. 1 LIGHTNING ARRESTOR		
200	1	1	183	2	1	63	120	1	1	1	1	1	213	1	1	1	1	1	1	1	1	1	1
TOTALS CARRIED TO SUB-SUMMARY																							
200	1	1	183	2	1	63	120	1	1	1	1	1	213	1	1	1	1	1	1	1	1	1	1

COLUMBUS
METRO FREEWAY
MANAGEMENT SYSTEM

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SITE 11, I-70 AT COLE RD, FRANKLIN COUNTY, MM 89.52

