**Front Access Dynamic Message Sign (DMS) Installations**

**(Also see TEM Section 1303-6)**

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| **Task** | **Prior Approval Needed** | **Item Description** | **Related Supplemental Specification** | **Item Master** | **Traffic SCD No.** |
| **Choose DMS Type** | **\*** | DMS- Front-Access | 809.07.B | 809E63001 |  |
| **Choose Beam** |  | Ground Mounted Structural Beam Support, W-??x?? |  |  | **TC-41.10** |
| **Choose Beam Connection** |  | Breakaway Structural Beam Connection |  | 630E09000 | **TC-41.10** |
| **Choose Foundation** |  | Ground Mounted Structural Beam Support Foundation |  | 630E84500 | **TC-41.10** |
| **Choose Cabinet Type** | **\*** | Pole Mount | 809.09.B | 809E65010 |  |
|  | Ground Mount | 809.09.A | 809E65000 |  |
| **Choose Work Pad** |  | Controller Work Pad, As Per Plan |  | 633E67200 | Contact **OTO** |
| **Choose Grounding** |  | Ground Rod, As Per Plan |  | 625E32001 | **ITS-50.10** |
| **Choose Power Service** |  | Underground | 809.02 | 625E34000 | **ITS-15.10** |
|  | Aerial | 809.02 | 625E34000 | **ITS-15.11** |
| **Use if directed by ODOT** | **\*** | ITS Cabinet-Power Distribution Cabinet (PDC) | 809.09.C | 809E65020 |  |
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| \* Approval must be obtained from **Office of Traffic Operations (OTO)** | | | | | |