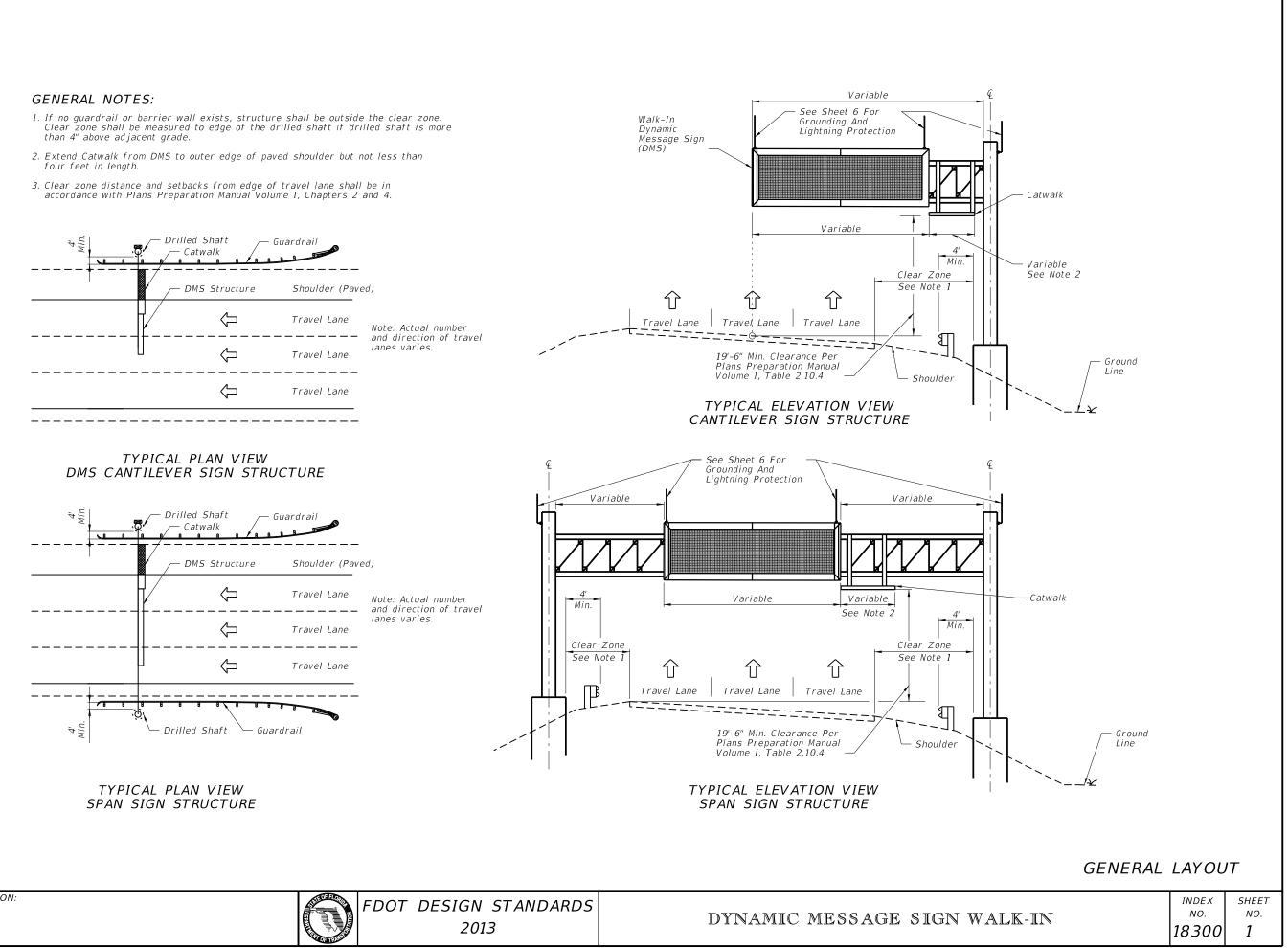
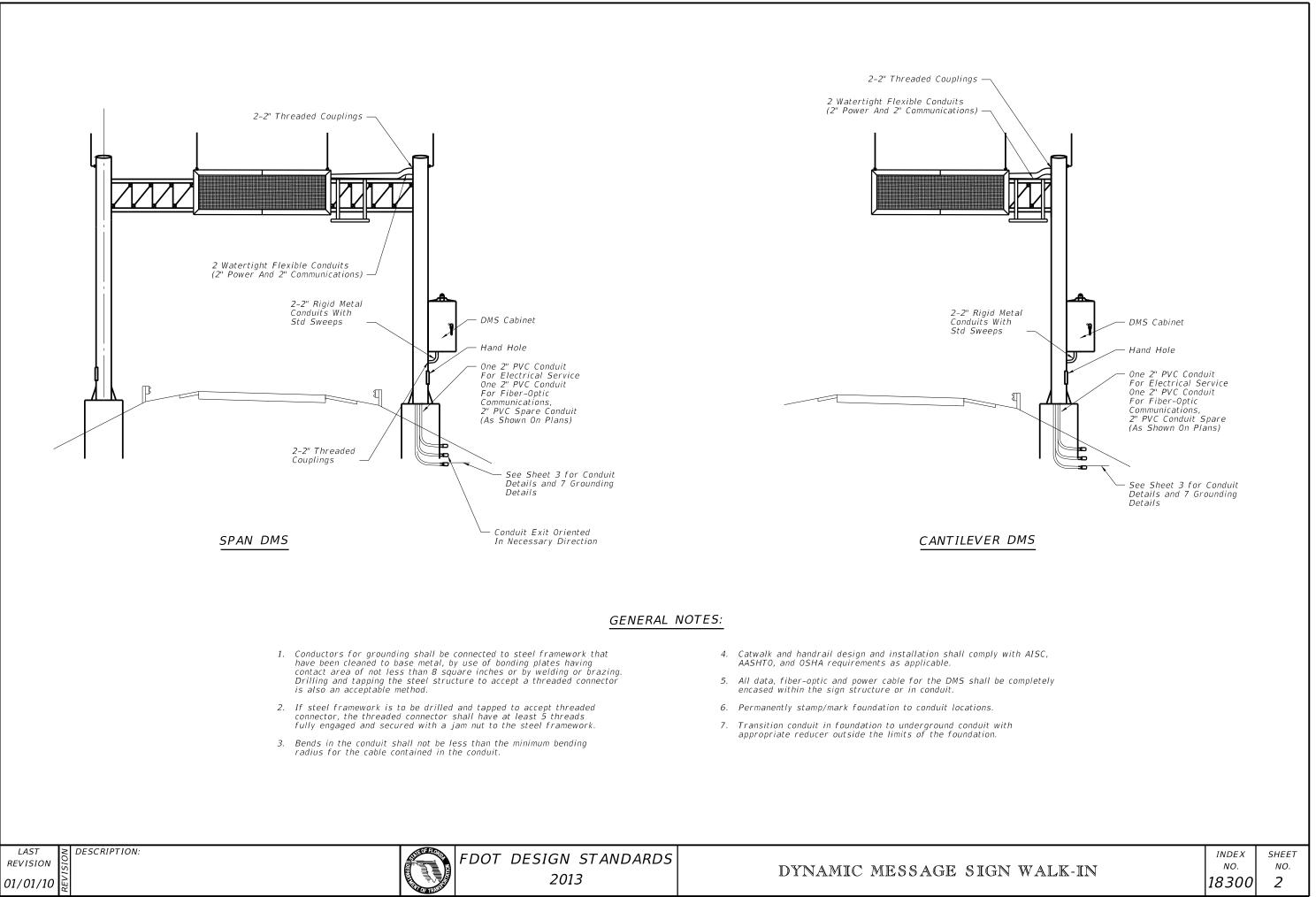
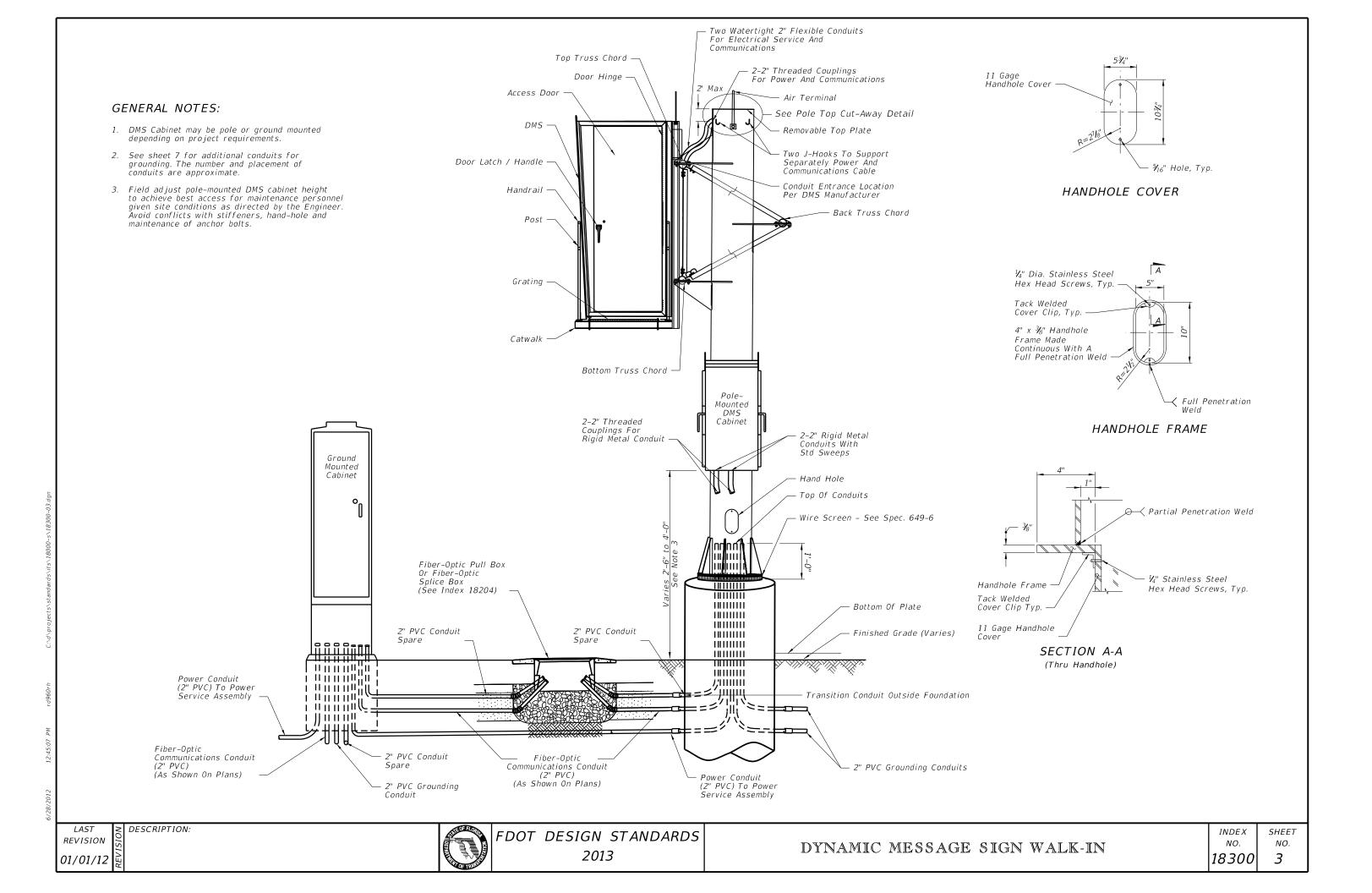
- than 4" above adjacent grade.
- four feet in length.

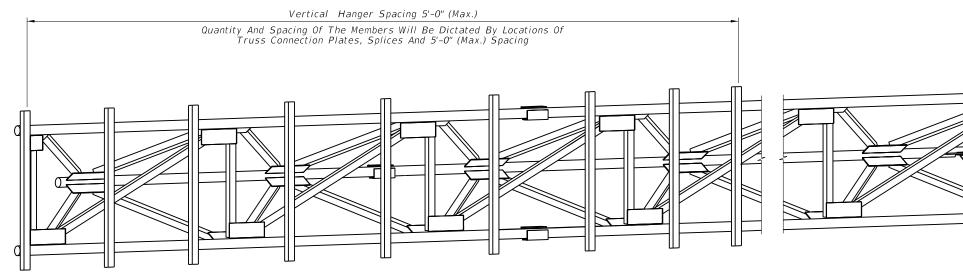


DESCRIPTION: LAST REVISION

01/01/12







HANGER LOCATION DETAIL

(Cantilever Sign Structure Shown, Span Sign Structure Similar)

GENERAL NOTES

- Design Specifications: FD0T Structures Manual (current edition) and AASHT0 Standard Specifications for Structural Supports for Highway Signs, Luminaires and Traffic Signals.
- 2. Design Wind Speed: 150 miles per hour. Maximum DMS weight for design: 4500 lb.
- 3. Shop drawings including the DMS connection are required and fabrication shall not begin until these shop drawings are approved.
- 4. Locate the sign laterally on the structure as shown in the plans. Vertically center the sign enclosure with the centerline of the truss.
- 5. Before erection, after both the delivery of the DMS and the steel truss, the contractor shall carefully measure the exact locations for field drilling the ½" bolt holes in the vertical hangers and horizontal mounting member attached to the sign enclosure. Field locate holes to allow vertical hanger placement as shown on the plans with no conflicts with gusset or splice plates.

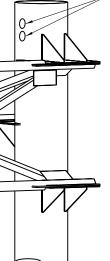
- 6. All steel items shall be galvanized as follows: All nuts, bolts and washers ASTM F2329 All other steel items ASTM A123
- All bolt holes shall be equal to the bolt diameter galvanizing.
- 8. All bolts shall have single self-locking nuts, or installed in accordance with the manufacturer's
- Cost of the installation of the DMS on truss inc hanger, associated members, and hardware shal the cost of the sign structure.
- 10. Threaded couplings shall be located on sign sid the sign truss.

LAST	Ν	DESCRIPTION:
REVISION	SIC	
07/01/10	REVIS	

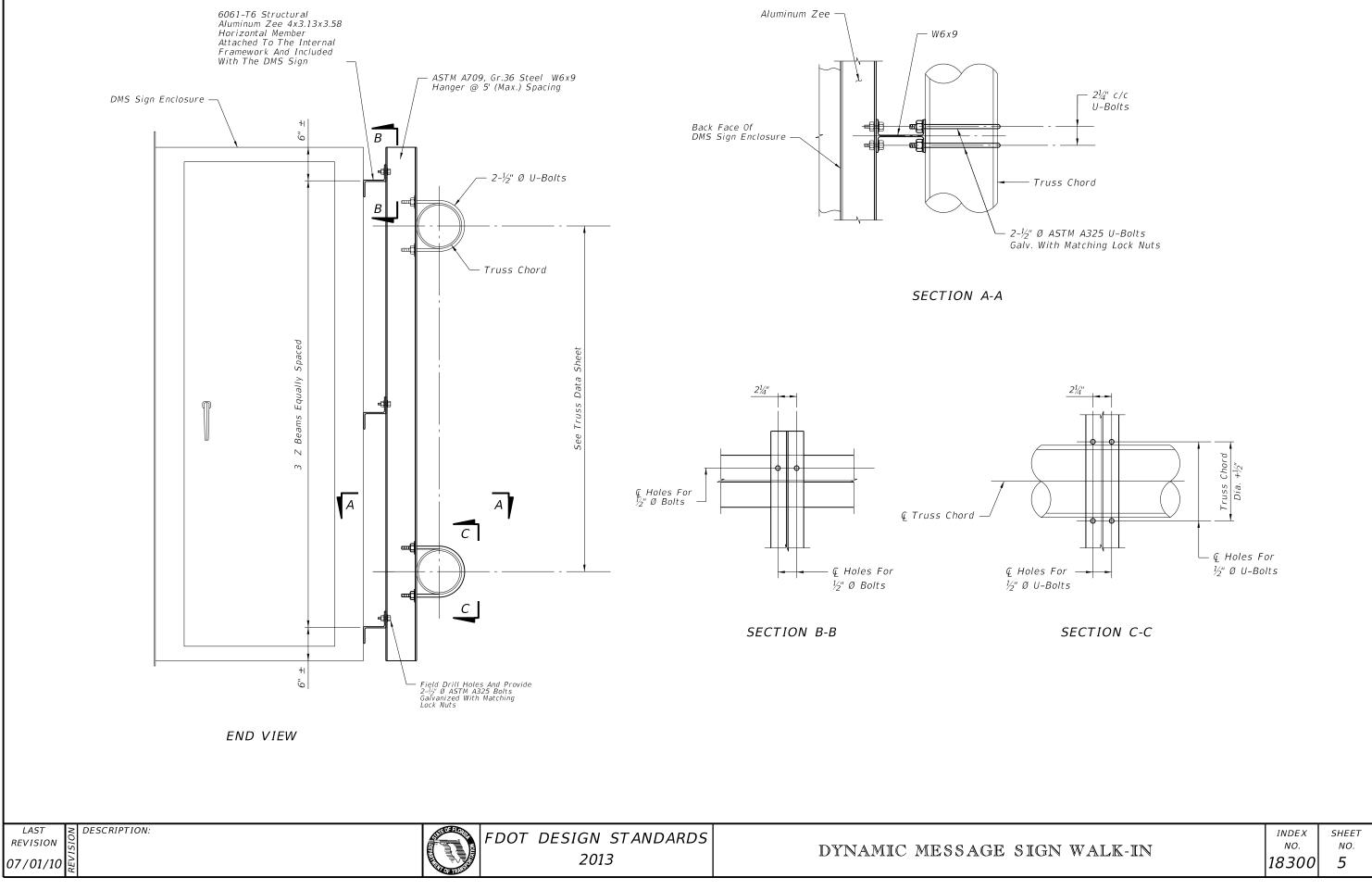
	FDOT	DESIGN	STANDARDS
		201	3

DYNAMIC MESSAGE SIG

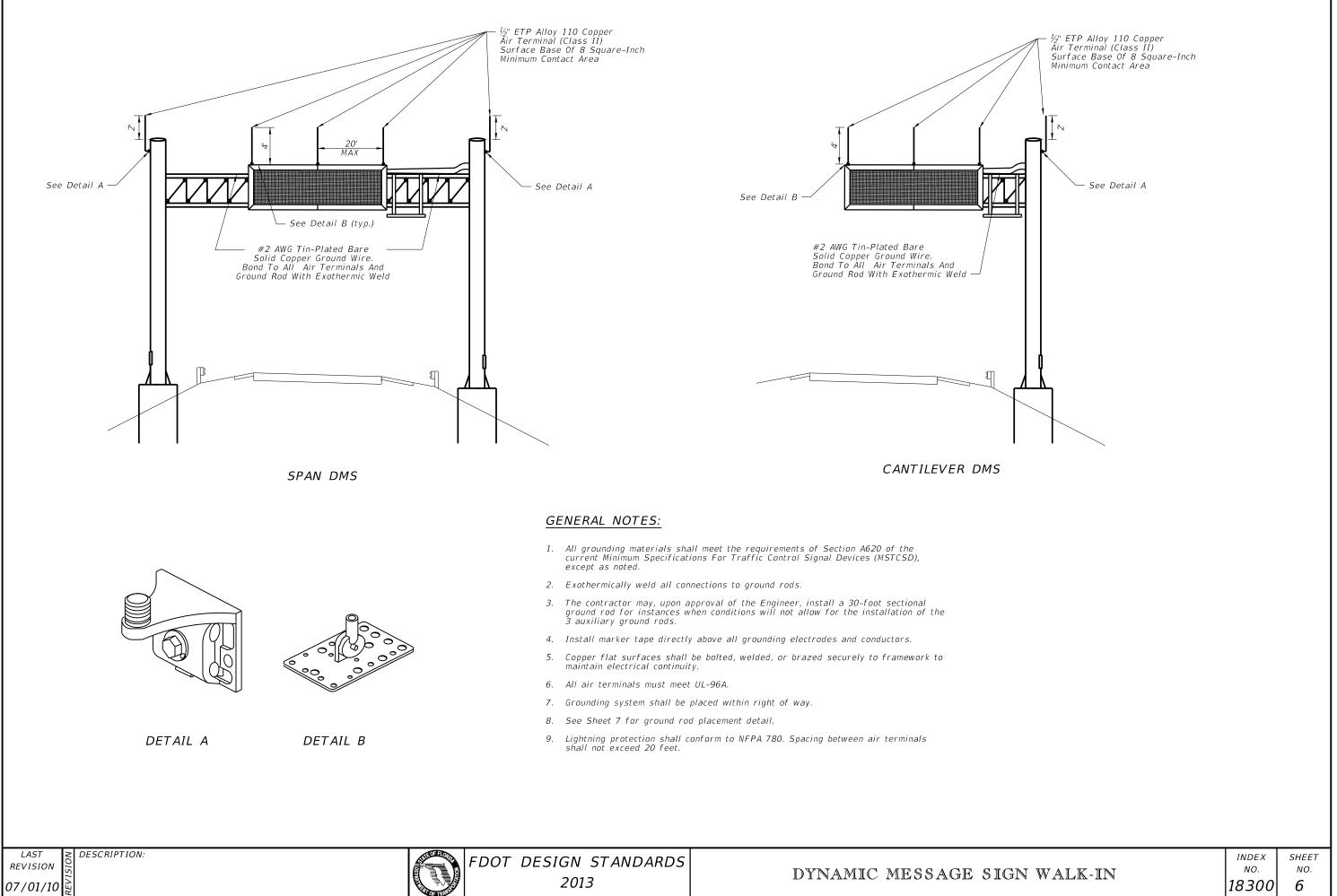
er plus ${1 \over 46}$ ", prior to		
r locking nut system, s recommendations.		
ncluding the vertical all be incidental to		
de of column above		
	INDEX	SHEET
IN WALK-IN	NO. 18300	NO. 4



2" Threaded Couplings (2)

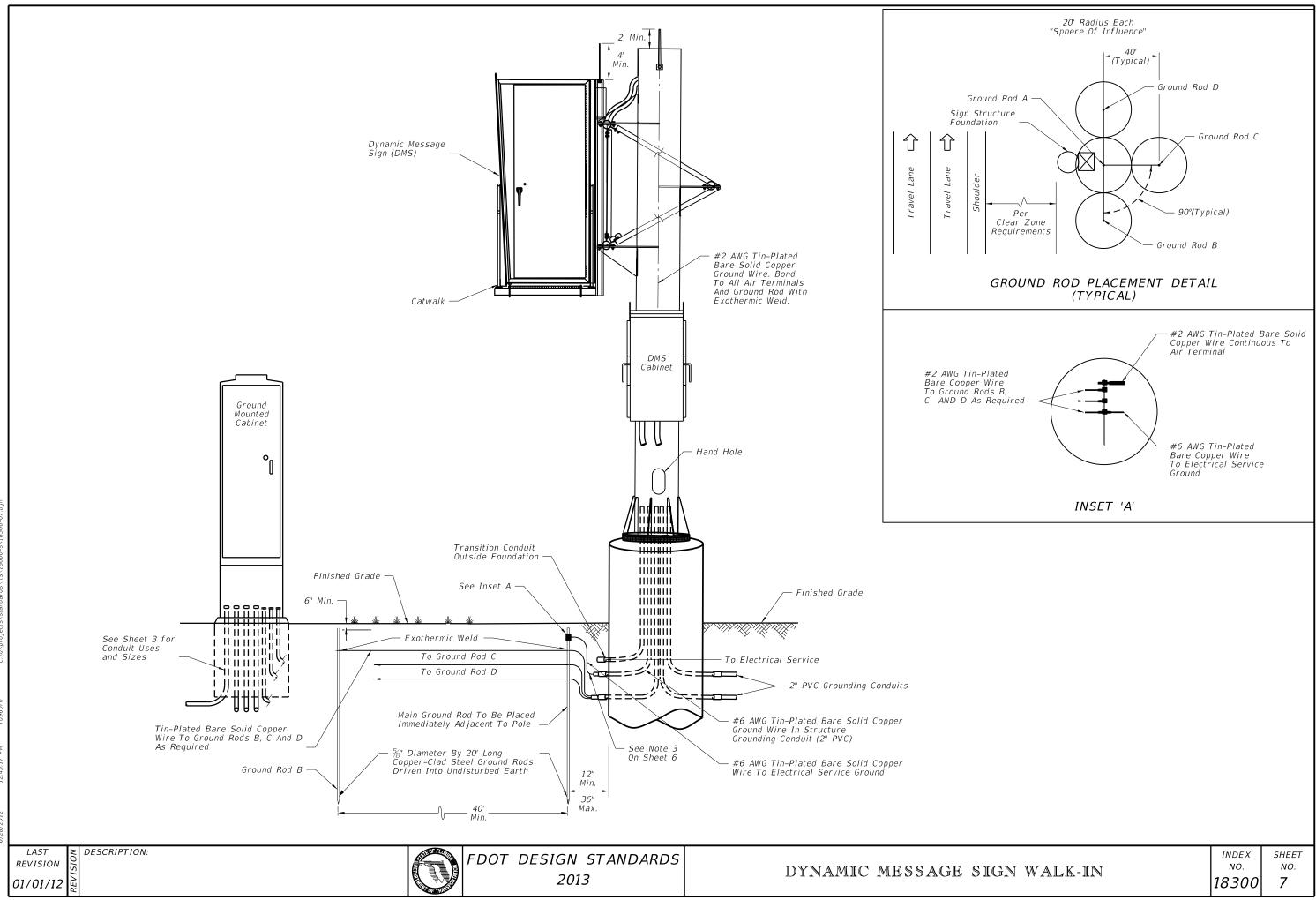


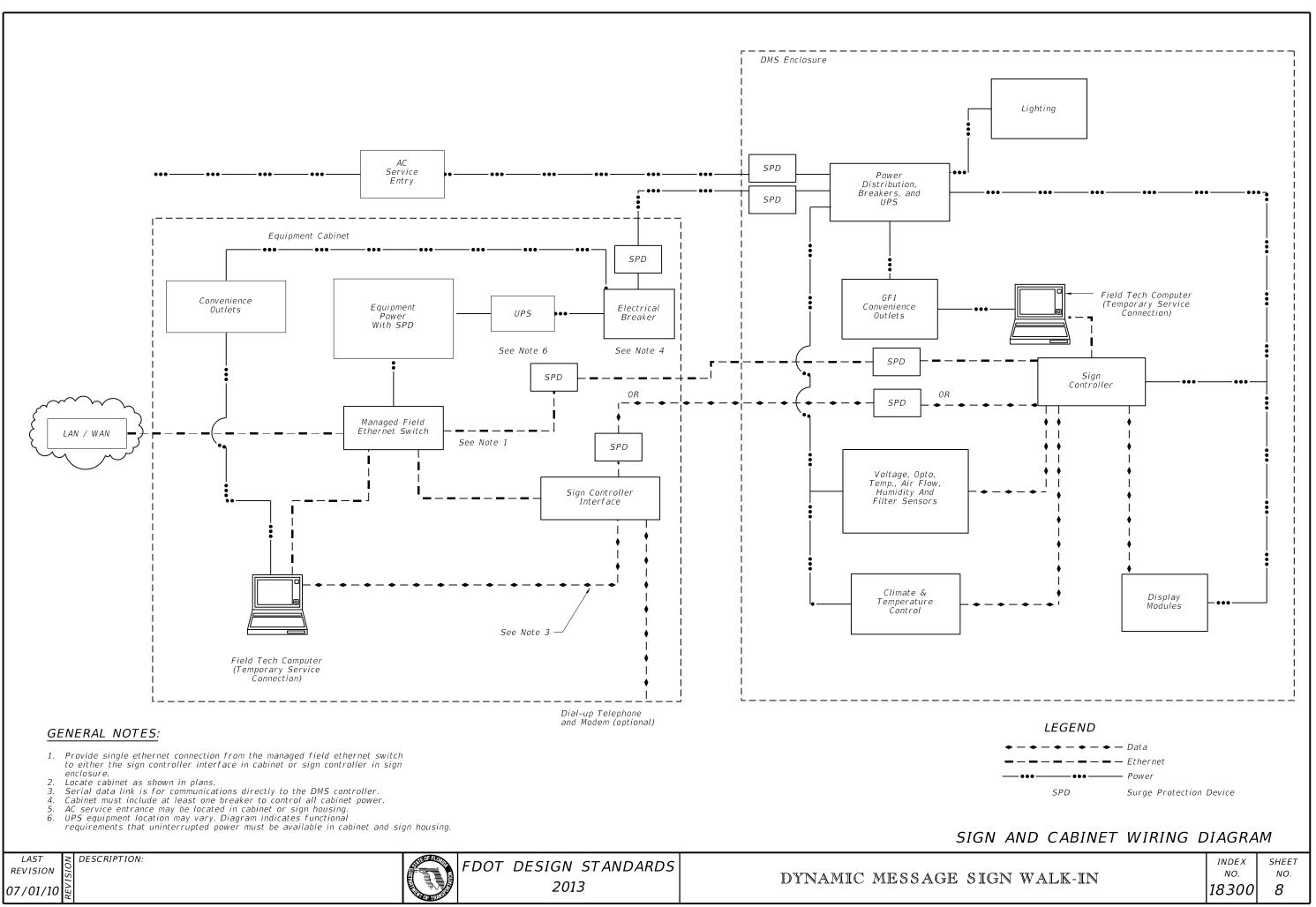
LAST

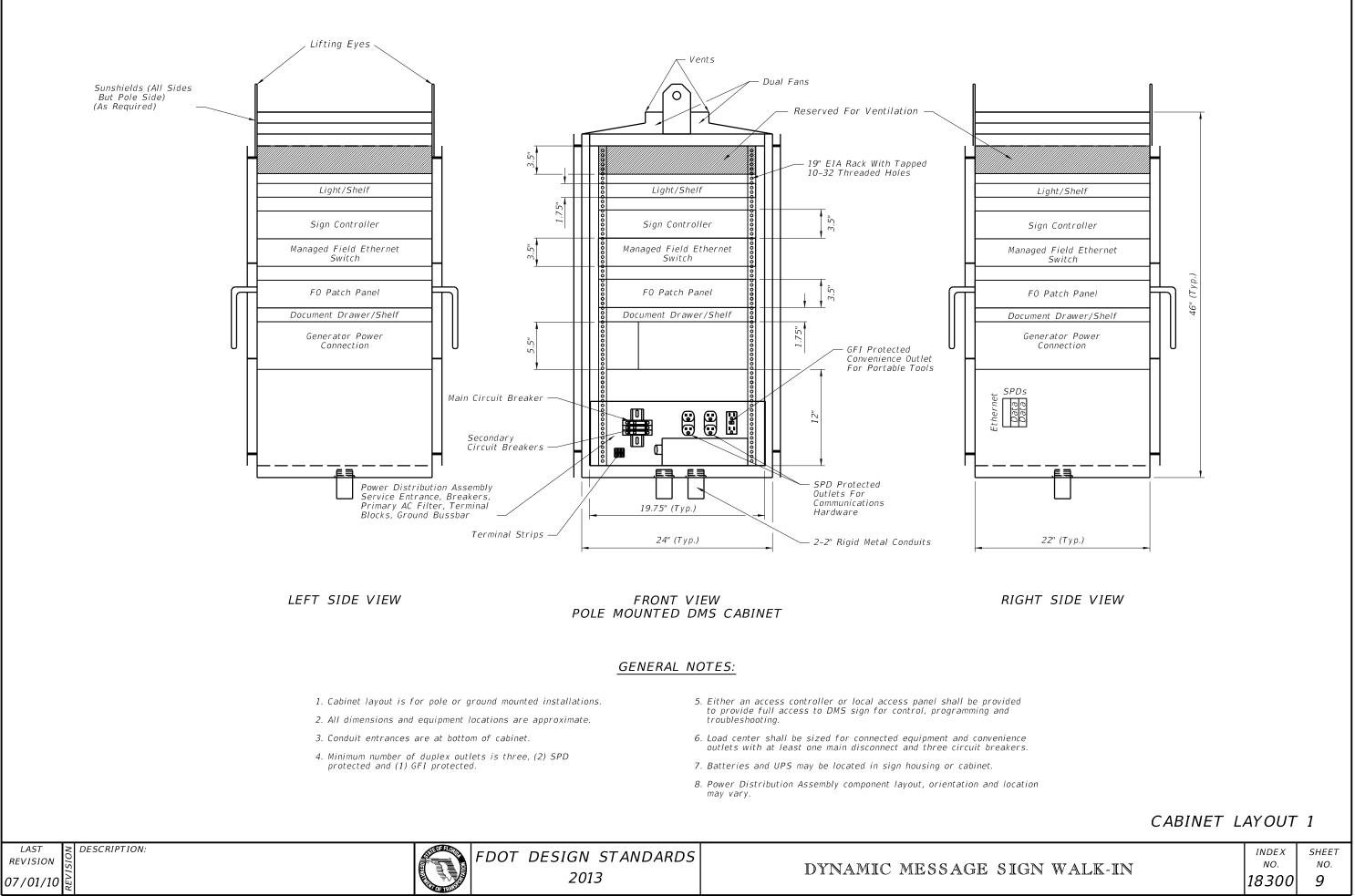


LAST	N	DESCRIPTION:
EVISION	SIC	
	1	









FDOT	DESIGN 201	ST.
	201	3

