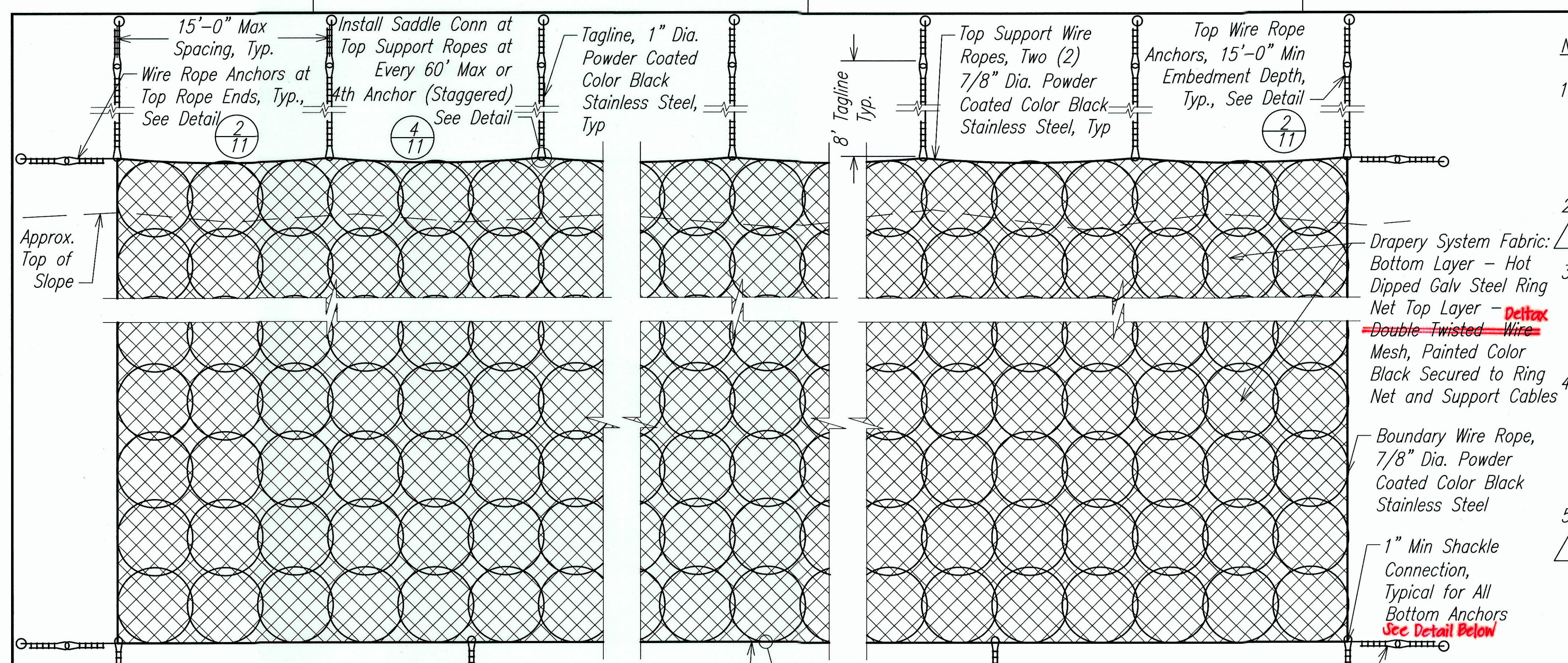
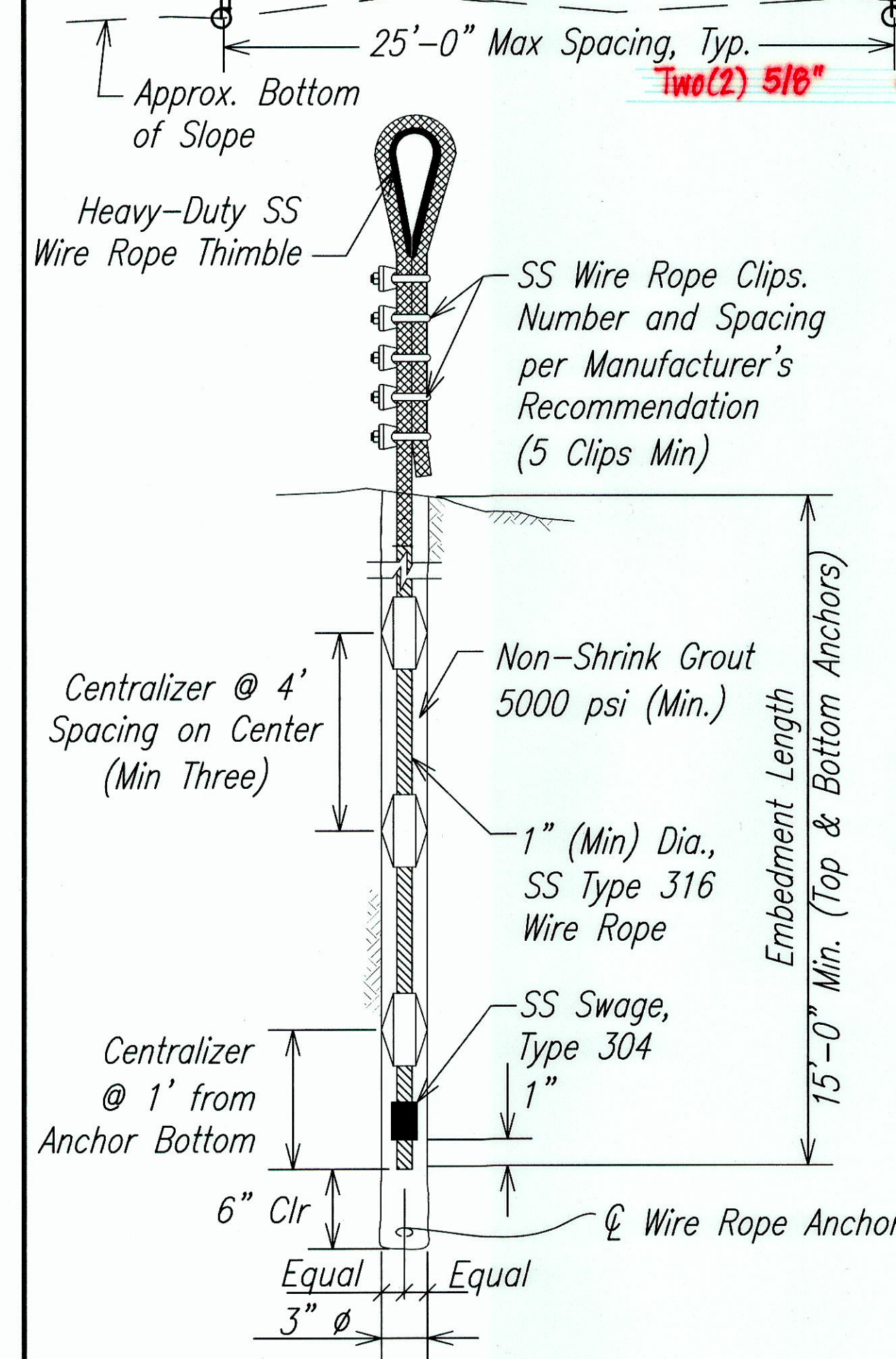


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	580A-01-14	2014	ADD.11	15

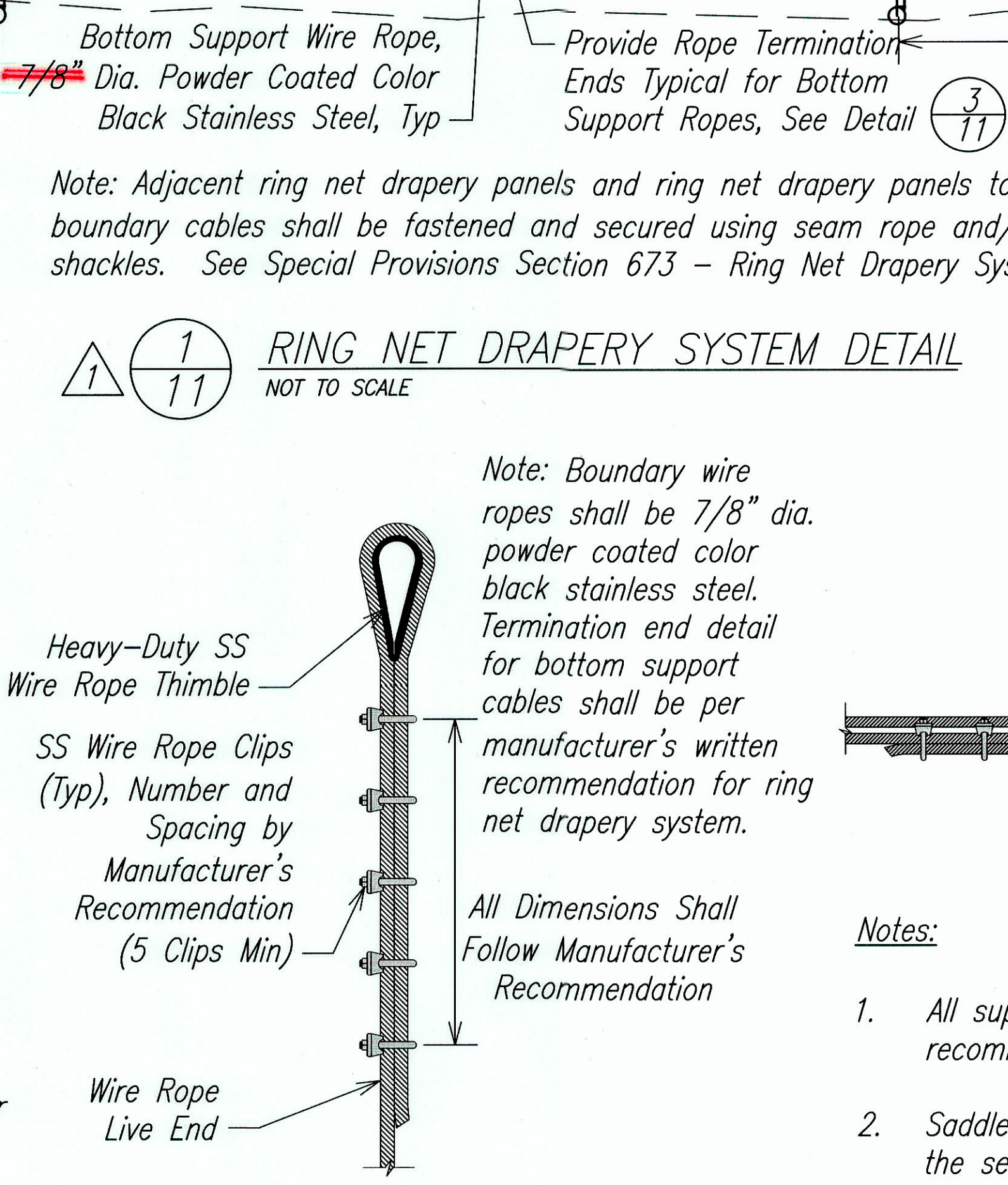


NOTES:

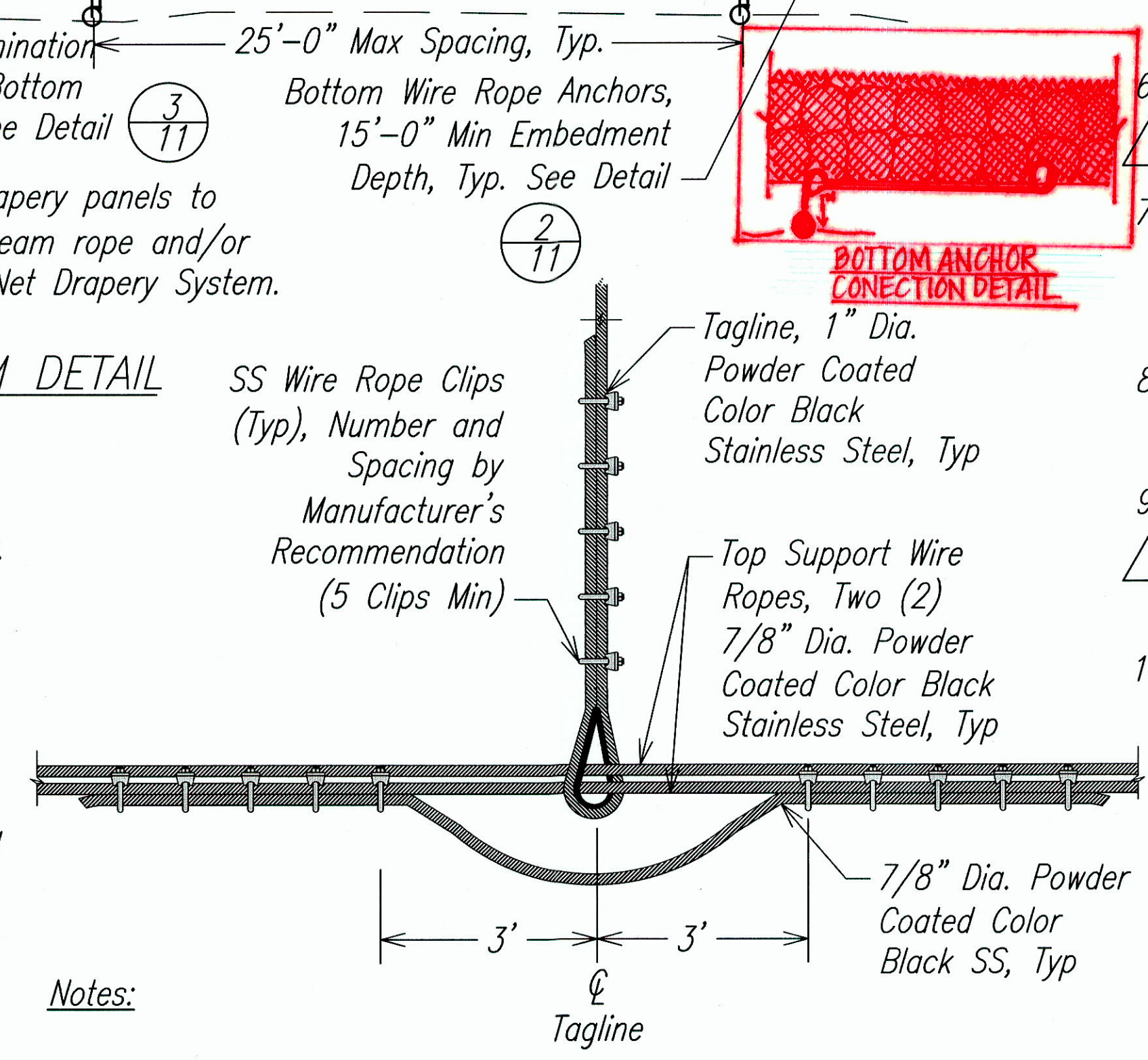
- All exposed metal parts shall be powder coated or primed and painted (two-coat system) a flat black color with an Engineer approved paint prior to installation. See Special Provisions Section 673 - Ring Net Drapery System.
- All stainless steel (SS) components shall be type 316, unless specifically indicated otherwise.
- All miscellaneous materials such as wire rope clips, thimbles, shackles, turnbuckle, rings, bolts, nuts, washers, plates, etc. shall be stainless steel, type 316 and powder coated with a flat black color. See Special Provisions Section 673 - Ring Net Drapery System.
- Contractor shall survey the upper limits and locations of the top anchors for the ring net drapery system as shown on these plans using a licensed surveyor in the State of Hawaii. Upper limits and locations of the top anchors shall be reviewed and approved by the Engineer prior to any anchor installation.
- All vegetation and surface objects encountered within the limits of the ring net drapery system and up to two feet beyond the limits of the ring net drapery system shall be cleared and cut flush to the ground prior to installation of the ring net drapery system. All material resulting from clearing operations shall become property of the Contractor and removed from the site and properly disposed of at an authorized location. Cost for clearing work shall be paid on a lump sum basis. See Special Provisions Section 201 - Clearing and Grubbing.
- All scaling and/or demolition work deemed necessary by the Contractor shall be incidental to the cost of the ring net drapery system.
- Contractor shall inform the Engineer five (5) working days in advance when grouting the anchors. Engineer shall be present during all grouting operation. No grouting shall be performed without the presence of the Engineer.
- Contractor shall tighten the two (2) top support cables evenly and as approved by the Engineer in the field.
- Details shown here are minimum requirements and for general guidance. The Contractor shall install the ring net drapery system per the Manufacturer's instructions and approved shop drawings, whichever is more stringent.
- In the case of any discrepancies between the information in these documents and those that could be supplied or any other discrepancies between information provided within these contract documents, the Contractor shall inform the Engineer of such discrepancies immediately and seek direction prior to any material fabrication or other related construction operations.



WIRE ROPE ANCHOR DETAIL
2/11 NOT TO SCALE



WIRE ROPE TERMINATION END DETAIL (BOTTOM SUPPORT CABLE)
3/11 NOT TO SCALE



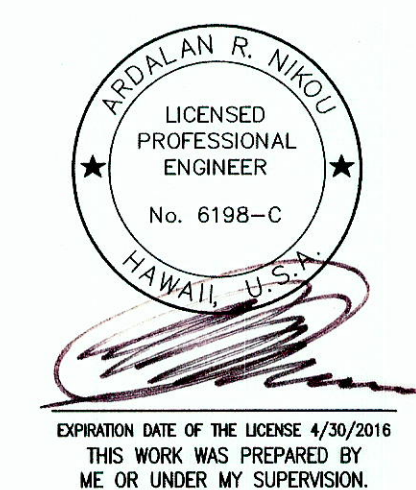
Notes:

- All support rope splice connections shall be constructed per Manufacturer's recommendation.
- Saddle shown here is for one of the two top support cables. Saddle for the second cable shall be similar, but staggered at same intervals as the first cable.

TERMINATION END SADDLE CONNECTION DETAIL (TOP SUPPORT CABLES)
4/11 NOT TO SCALE

REVIEWED BY	DATE
DESIGNED BY	
CHECKED BY	
APPROVED BY	

AECOM



06/16/14	Revised Details, Callouts, and Notes
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION RING NET DRAPERY DETAILS KUAMOO ROAD EMERGENCY SLOPE STABILIZATION VICINITY OF MILEPOST 0.3 PROJECT NO. 580A-01-14 Scale: As Noted Date: June 2014 SHEET No. 11 OF 15 SHEETS	

"AS-BUILT"

ADD. 11