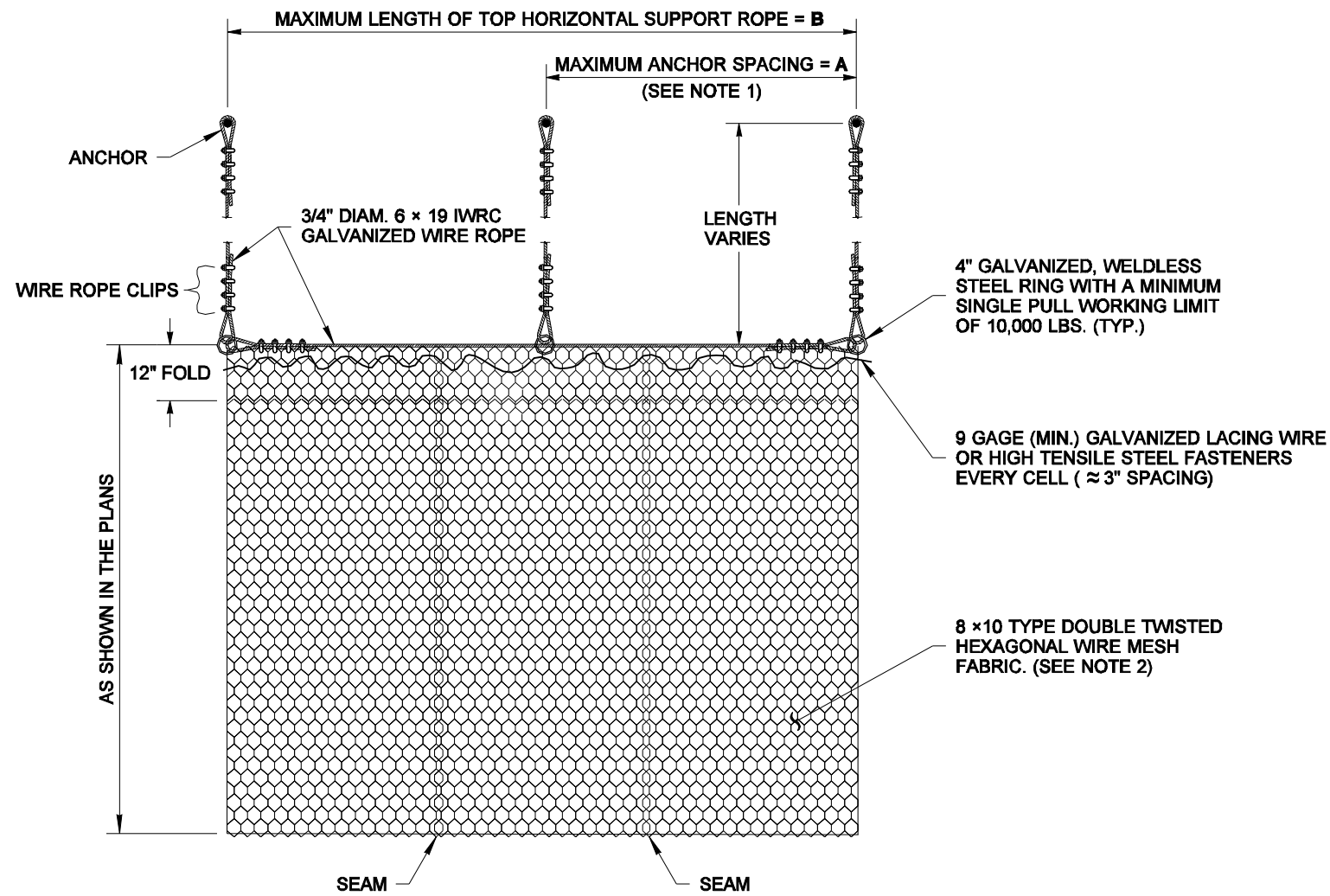
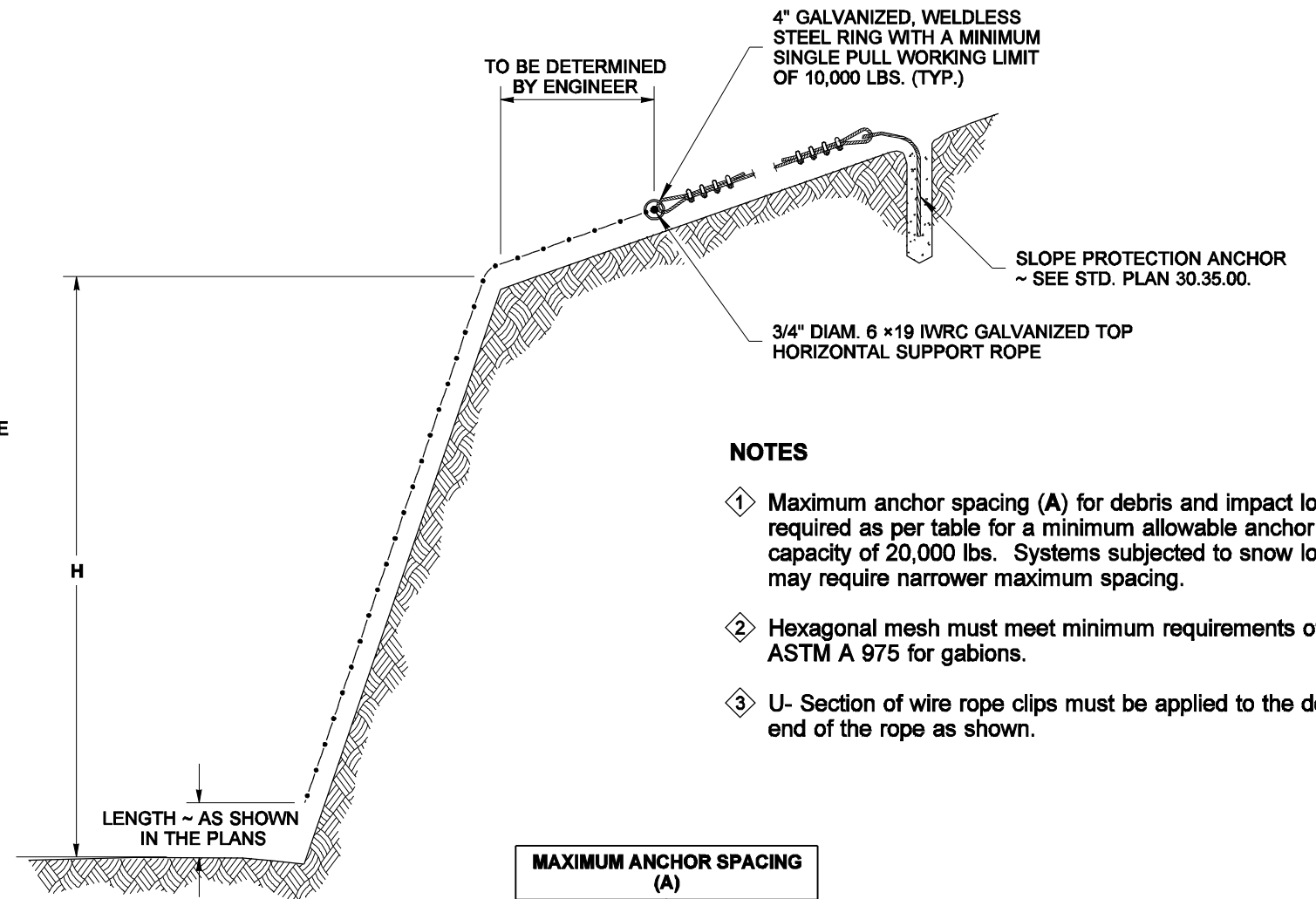


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ELEVATION



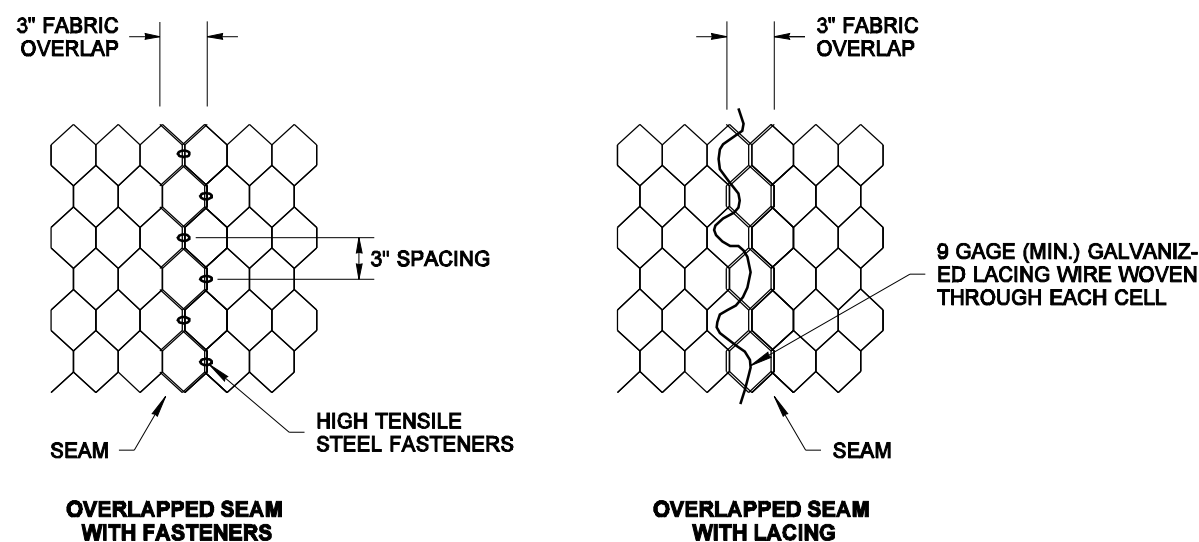
SECTION VIEW

NOTES

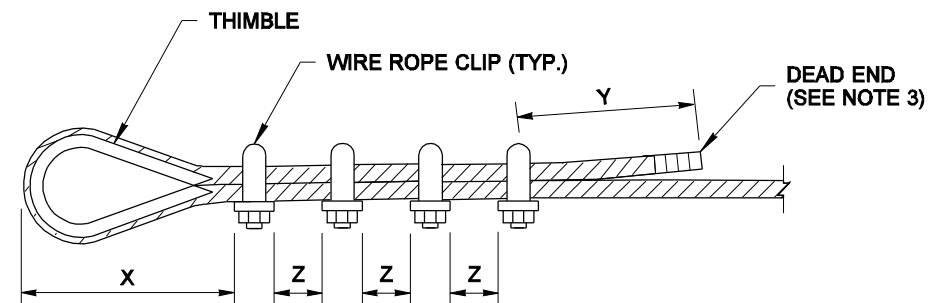
- 1 Maximum anchor spacing (A) for debris and impact loads required as per table for a minimum allowable anchor capacity of 20,000 lbs. Systems subjected to snow loads may require narrower maximum spacing.
- 2 Hexagonal mesh must meet minimum requirements of ASTM A 975 for gabions.
- 3 U- Section of wire rope clips must be applied to the dead end of the rope as shown.

MAXIMUM ANCHOR SPACING (A)	
H	A
0' ~ 100'	50'
100' ~ 200'	35'
200' ~ 300'	20'

MAXIMUM LENGTH ~ TOP HORIZONTAL SUPPORT ROPE (B)	
H	B
50'	400'
100'	200'
200'	100'
300'	75'



SEAM ALTERNATIVES



WIRE ROPE DETAIL

DISTANCES X,Y,Z AND TORQUE TO COMPLY WITH MANUFACTURER'S SPECIFICATIONS



EXPIRES NOVEMBER 8, 2007

NOTE: THIS PLAN IS NOT A LEGAL ENGINEERING DOCUMENT BUT AN ELECTRONIC DUPLICATE. THE ORIGINAL, SIGNED BY THE ENGINEER AND APPROVED FOR PUBLICATION, IS KEPT ON FILE AT THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION. A COPY MAY BE OBTAINED UPON REQUEST.

WIRE MESH SLOPE PROTECTION
STANDARD PLAN A-30.30-00

SHEET 1 OF 1 SHEET

APPROVED FOR PUBLICATION

Pasco Bakotich III 11-8-07
 STATE DESIGN ENGINEER DATE

