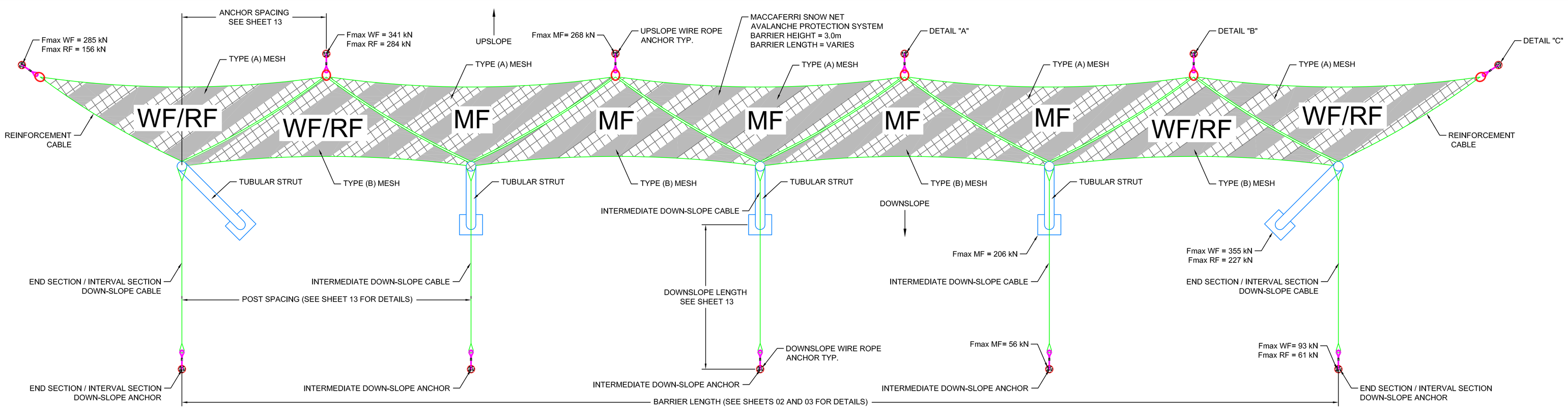
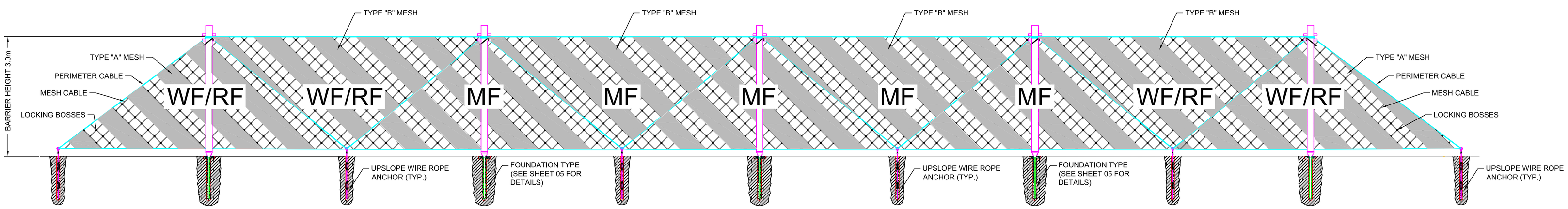


CODE LEGEND (FORCES)	
CODE	DESCRIPTION
WF	END SECTION
RF	INTERVAL SECTION
MF	INTERMEDIATE SECTION

L-1 / 12 Dk 3.0 N 3.2 SNOW NET AVALANCHE BARRIER PLAN VIEW

SCALE: N.T.S.

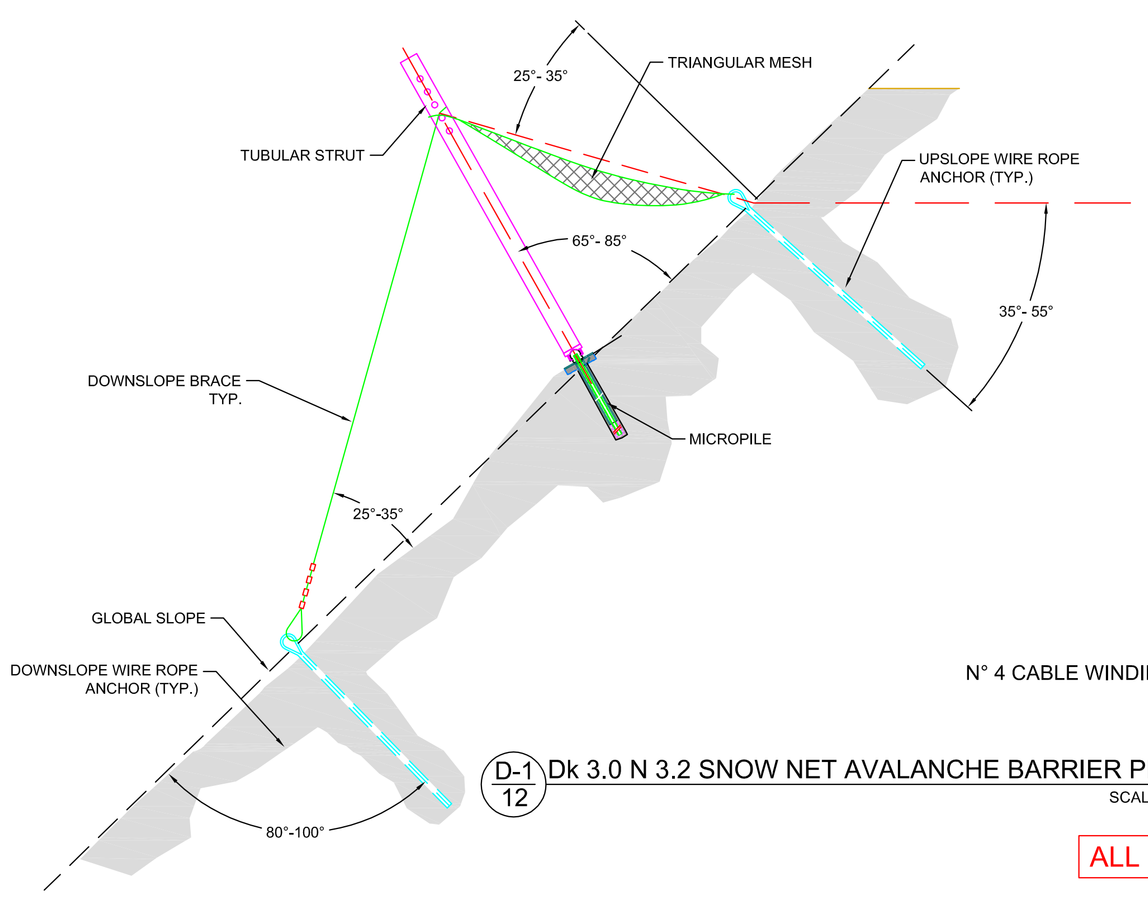
WIRE ROPE ANCHOR Ø		
SECTION	UPSLOPE	DOWNSLOPE
WF	22 mm	12 mm
RF	20 mm	10 mm
MF	20 mm	10 mm



L-2 / 12 Dk 3.0 N 3.2 SNOW NET AVALANCHE BARRIER ELEVATION VIEW

SCALE: N.T.S.

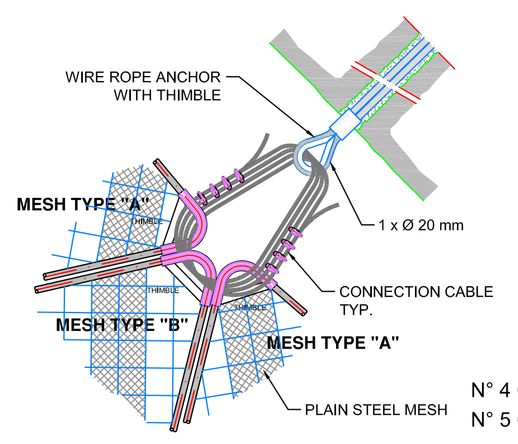
NOTE:
TO BE SUPPLIED BY MACCAFERRI PER WSL GUIDELINES.



D-1 / 12 Dk 3.0 N 3.2 SNOW NET AVALANCHE BARRIER PROFILE VIEW

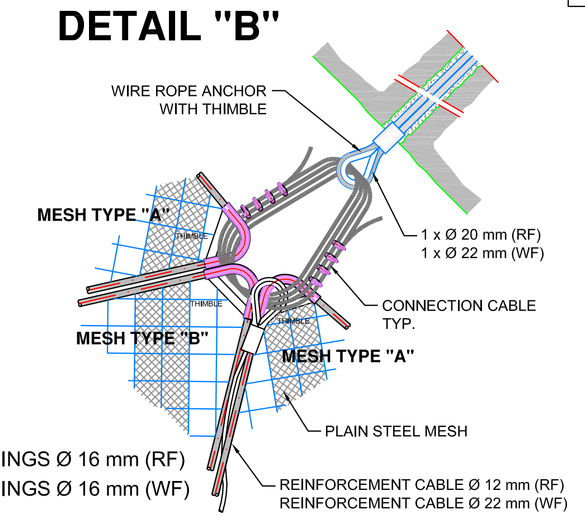
SCALE: N.T.S.

DETAIL "A"



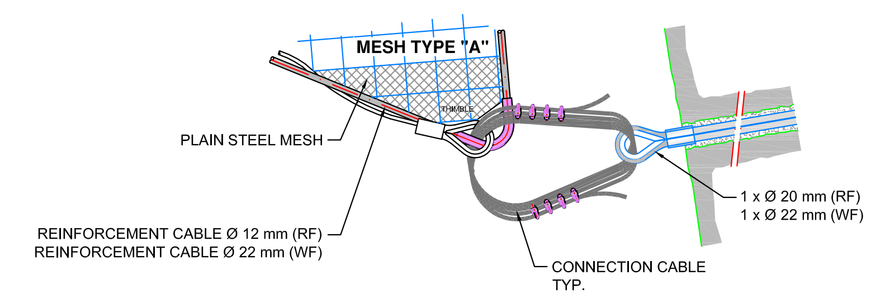
N° 4 CABLE WINDINGS Ø 16 mm (MF)

DETAIL "B"



N° 4 CABLE WINDINGS Ø 16 mm (RF)
N° 5 CABLE WINDINGS Ø 16 mm (WF)

DETAIL "C"



N° 4 CABLE WINDINGS Ø 16 mm (RF)
N° 4 CABLE WINDINGS Ø 16 mm (WF)

D-2 / 12 Dk 3.0 N 3.2 UPSLOPE-MESH ANCHOR CONNECTIONS

SCALE: N.T.S.

ALL UNITS ARE IN mm UNLESS OTHERWISE NOTED

Dk 3.0 N 3.2 ELEVATION AND PLAN VIEW DETAILS

REVISED

WSDOT Avalanche Barrier
Maccaferri Snow Net Barrier
Kittitas, Washington

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SHEET 12 OF 13

DRAWN: JAM/BJF
CHECKED: WFK
JOB NO: GT11-26
SCALE: AS SHOWN
DATE: 2013 05-30
DESIGN: WFK

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