

EXHIBIT 49FF

OVERLAND BELT

SUSPENSION BRIDGE DRAWINGS

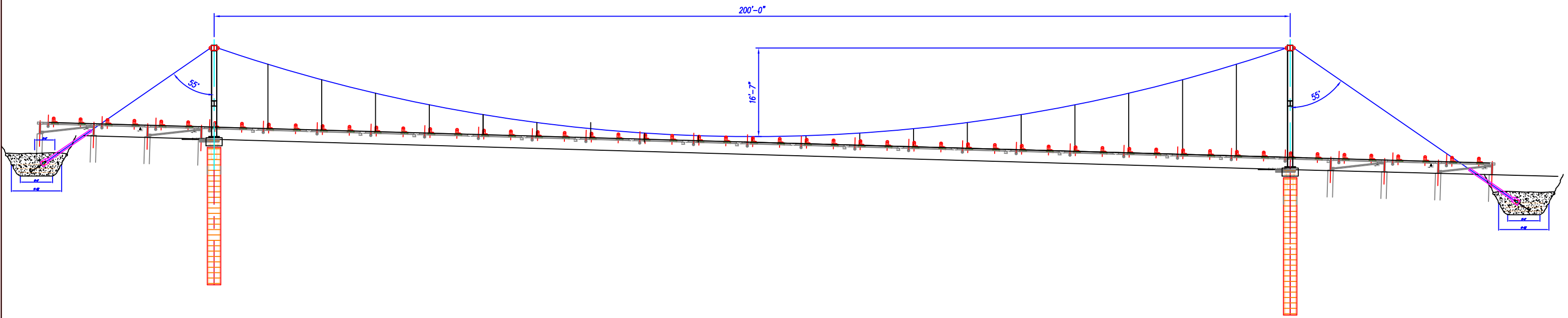



EXHIBIT 49FF - PAGE 1 OF 4



29515 RDR #27
OAK CREEK,
COLORADO 80467

TWENTYMILE MINING LLC
OVERLAND CONVEYOR
SLIDE SUSPENSION BRIDGE

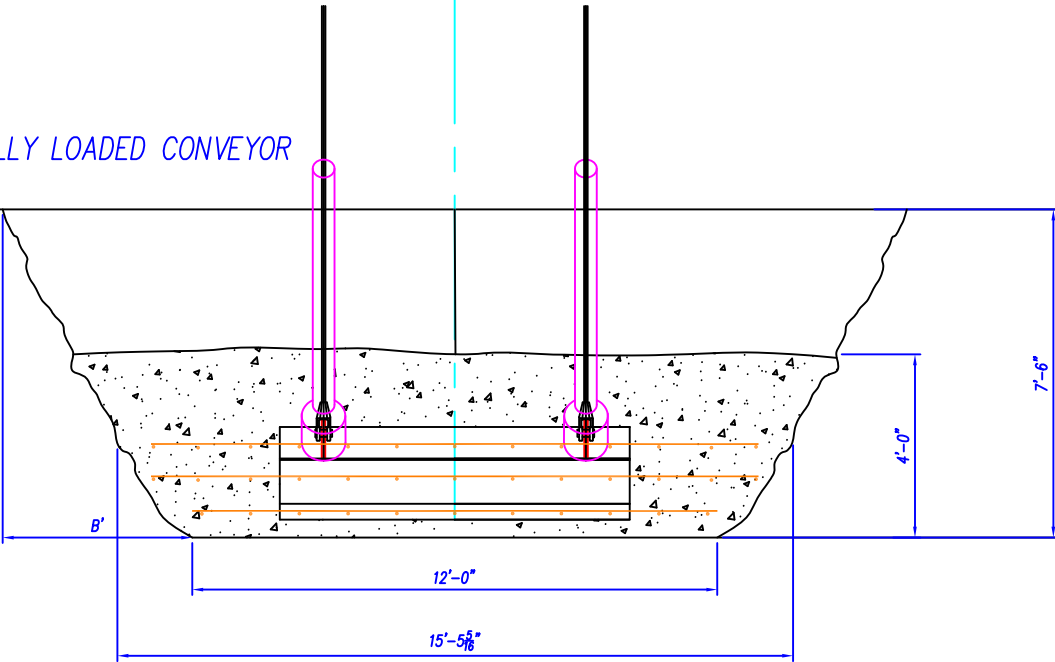
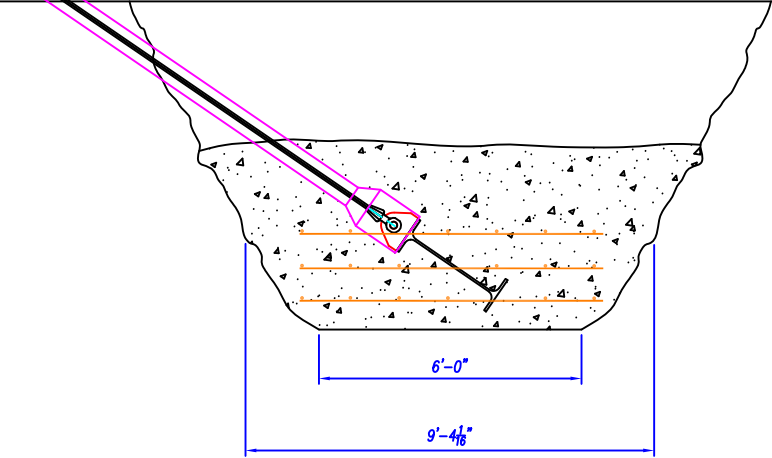
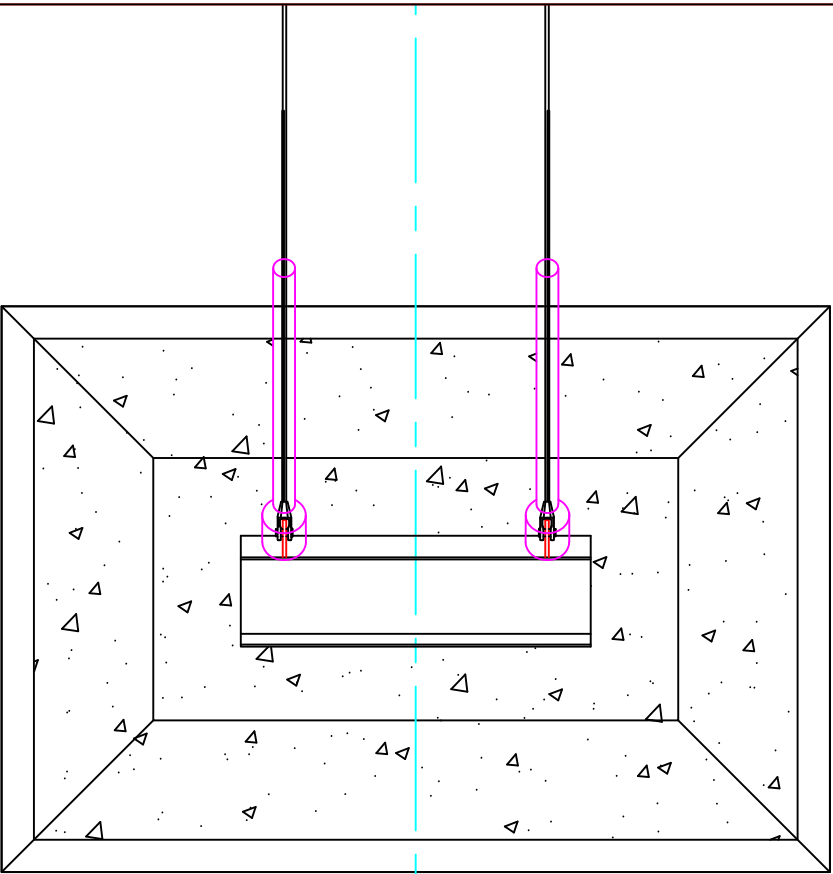
DESIGNED BY: Technical Services	COUNTRY: USA
DRAWN BY: Technical Services	STATE/PROVINCE: State
APPROVED BY: Supervisor	GCS: DATUM/Projection
DATE: 2020-08-21	DRAWING/SHEET: 1 of 1
SCALE: NA	C.I.: 0'


0100020003000

FEET

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CONCRETE 21.3 YDS3
WEIGHT OF CONCRETE 84,493 LBS @ 150 LBS/FT3
WEIGHT OF SOIL ABOVE @ B' 30 DEG 95,064 LBS @ 105 LBS/FT3
TOTAL ANCHOR HOLDING CAPACITY 89,778 LBS PER ROPE 2.72:1 SF @ FULLY LOADED CONVEYOR





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OAK CREEK,
COLORADO 80467

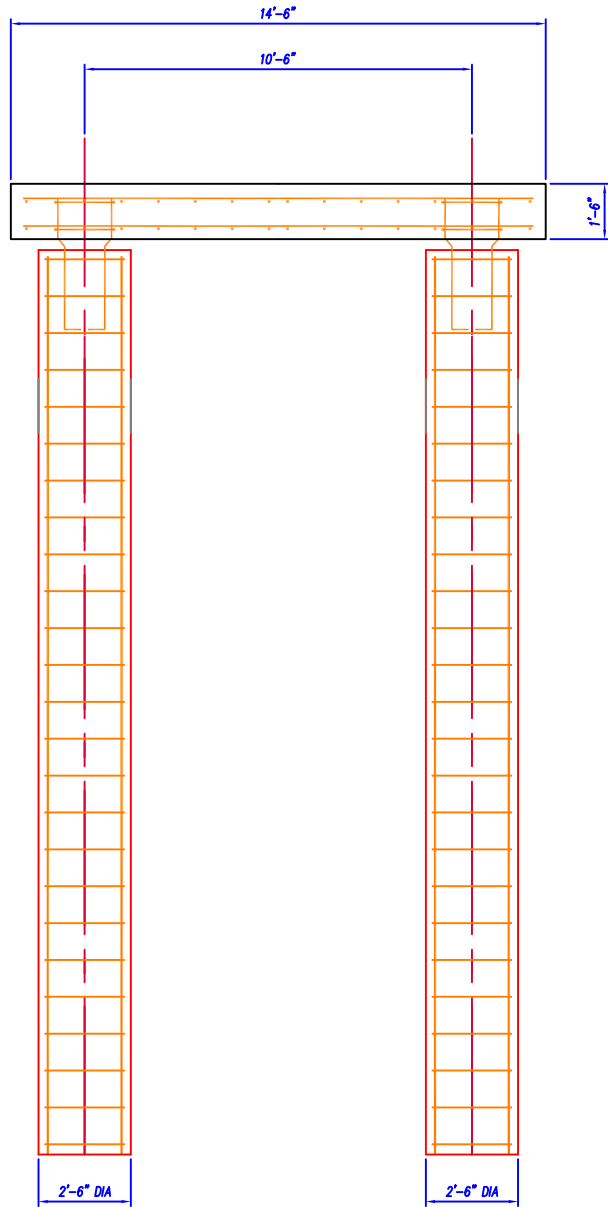
TWENTYMILE MINING LLC
OVERLAND CONVEYOR
SLIDE SUSPENSION BRIDGE
ANCHOR BLOCKS

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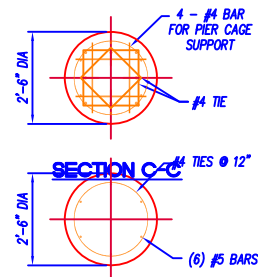
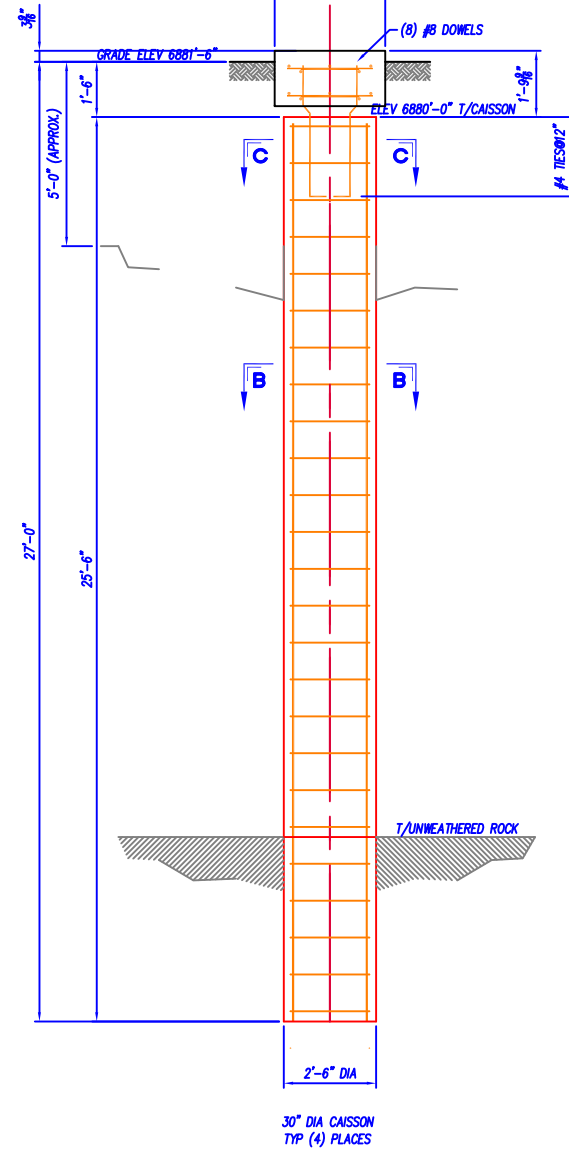
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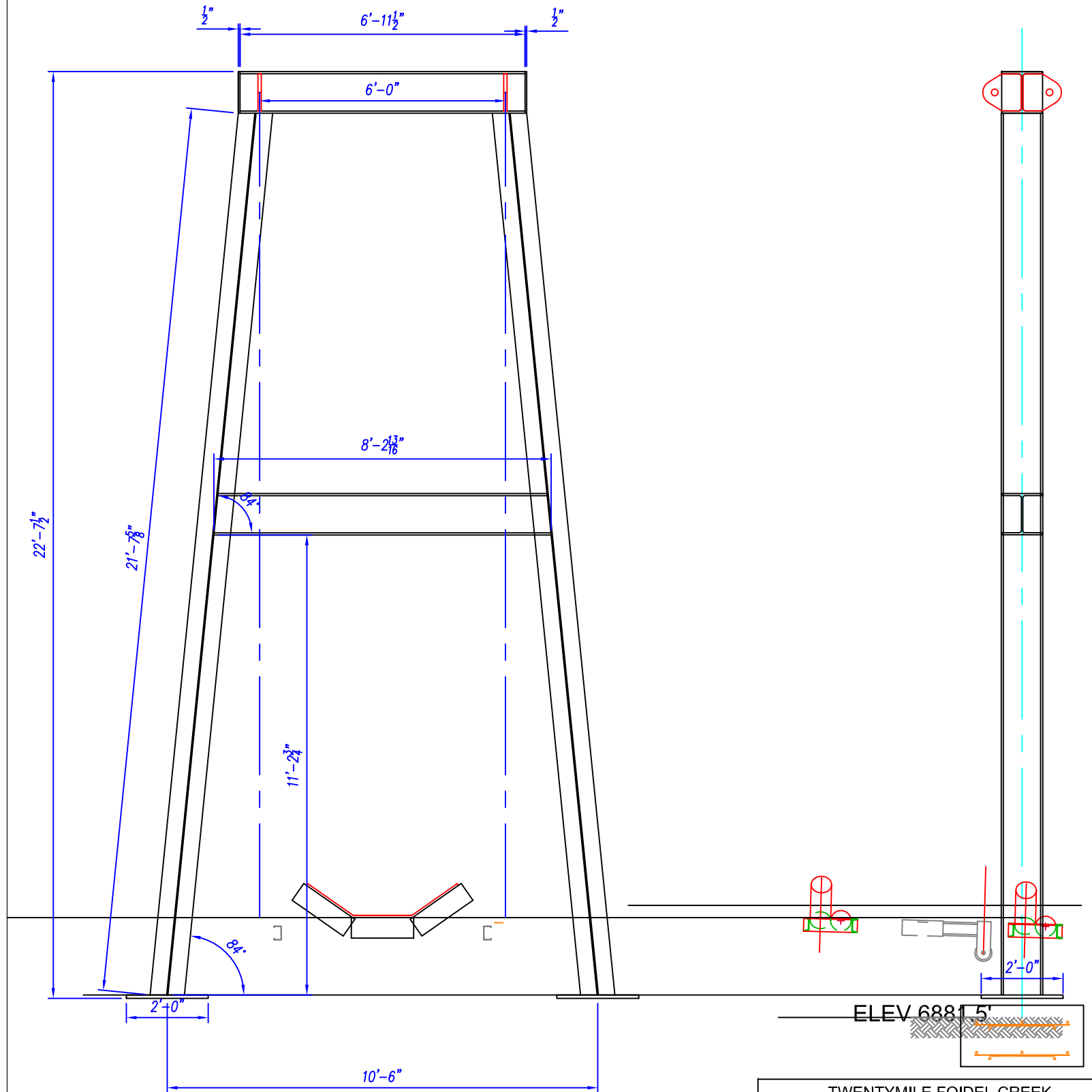
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30" DIA CAISSON
~4.6 YDS3 CONCRETE / CAISSON
GRADE BEAM 2.21 YDS3



SECTION B-B
30" DIA CAISSON



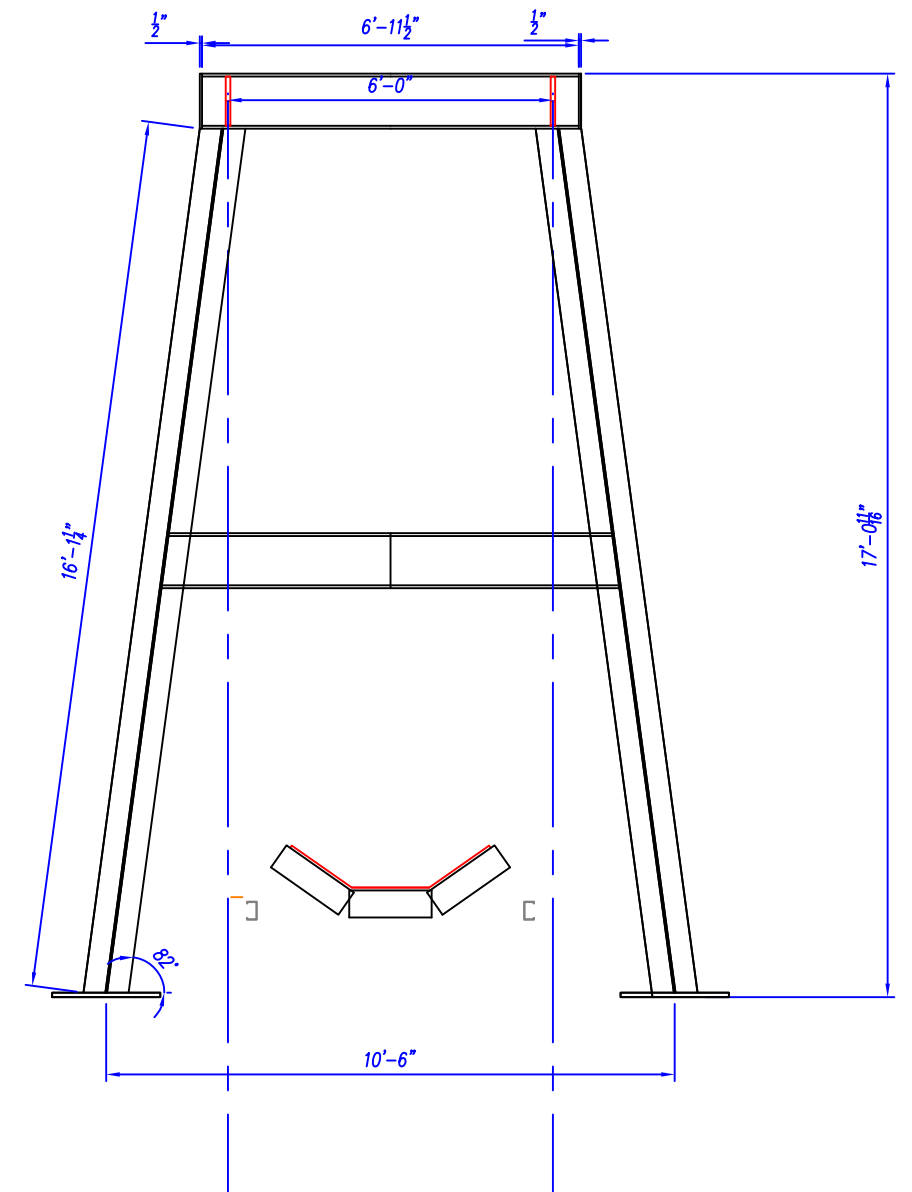
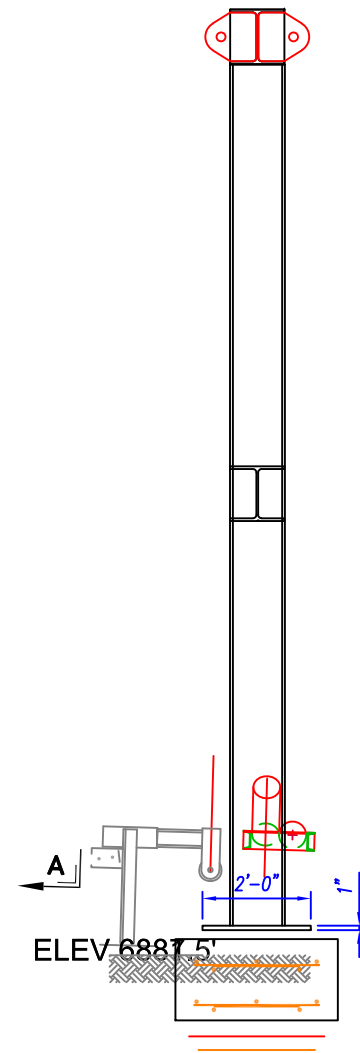
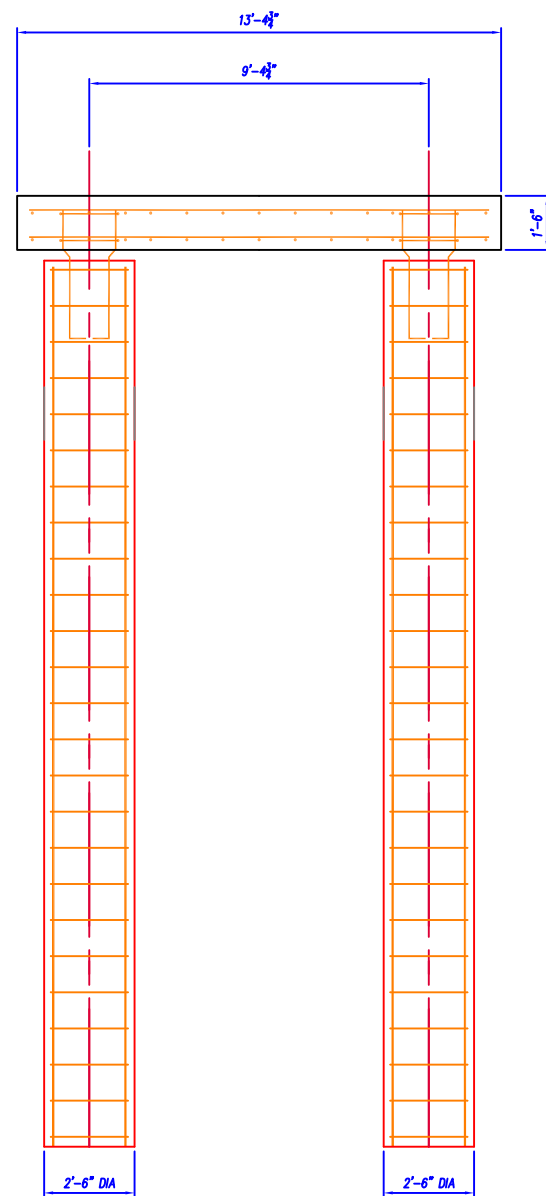
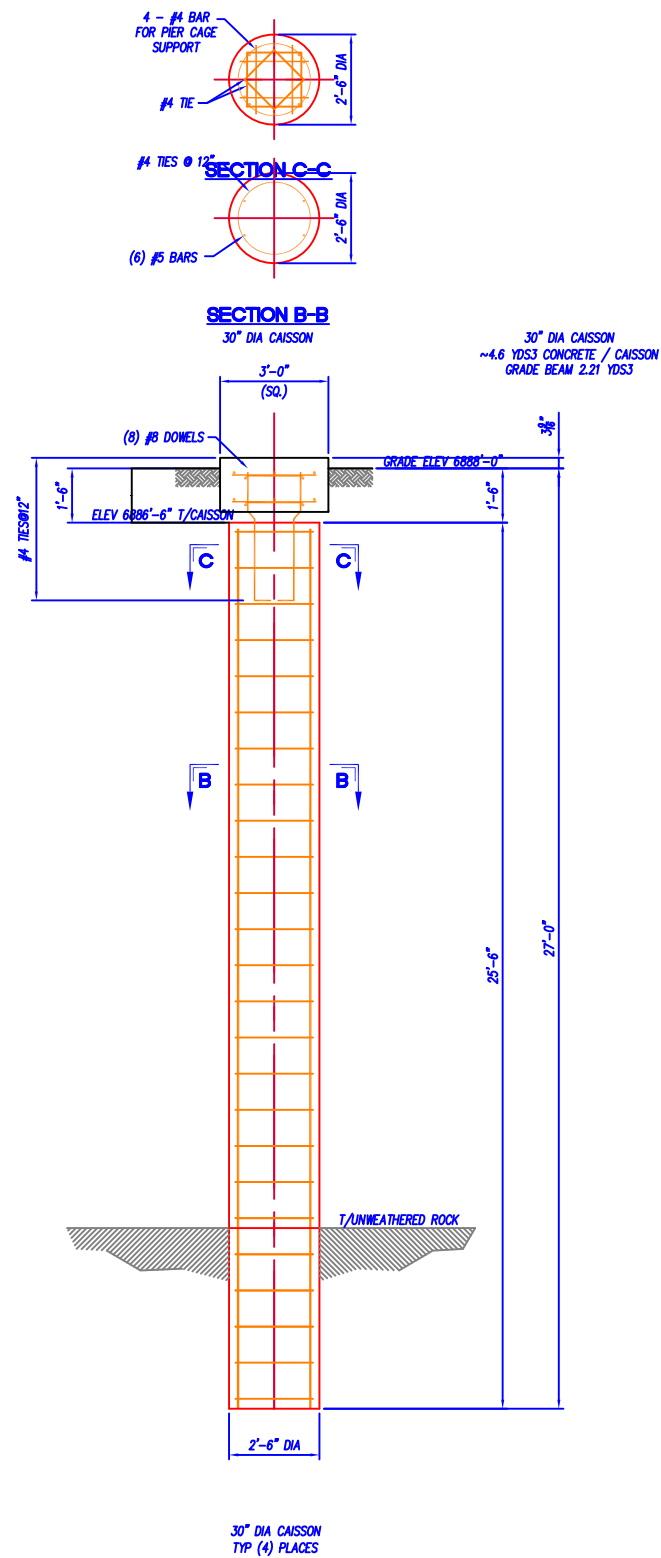
Peabody ENERGY

TWENTYMILE FOIDEL CREEK

29515 RDR #27
OAK CREEK,
COLORADO 80467

TWENTYMILE MINING LLC
OVERLAND CONVEYOR
SLIDE SUSPENSION BRIDGE
EAST SUPPORT AND PIERS

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SCALE: NA	C.I.: 0'



Peabody ENERGY	
TWENTYMILE FOIDEL CREEK 29515 RDR #27 OAK CREEK, COLORADO 80467	
TWENTYMILE MINING LLC OVERLAND CONVEYOR SLIDE SUSPENSION BRIDGE WEST SUPPORT AND PIERS	
DESIGNED BY: Technical Services DRAWN BY: Technical Services APPROVED BY: Supervisor	COUNTRY: USA STATE/PROVINCE: State GCS: DATUM/Projection
DATE: 2020-08-21 SCALE: NA	DRAWING/SHEET: 1 of 1 C.I.: 0'
0 1000 2000 3000 FEET	
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