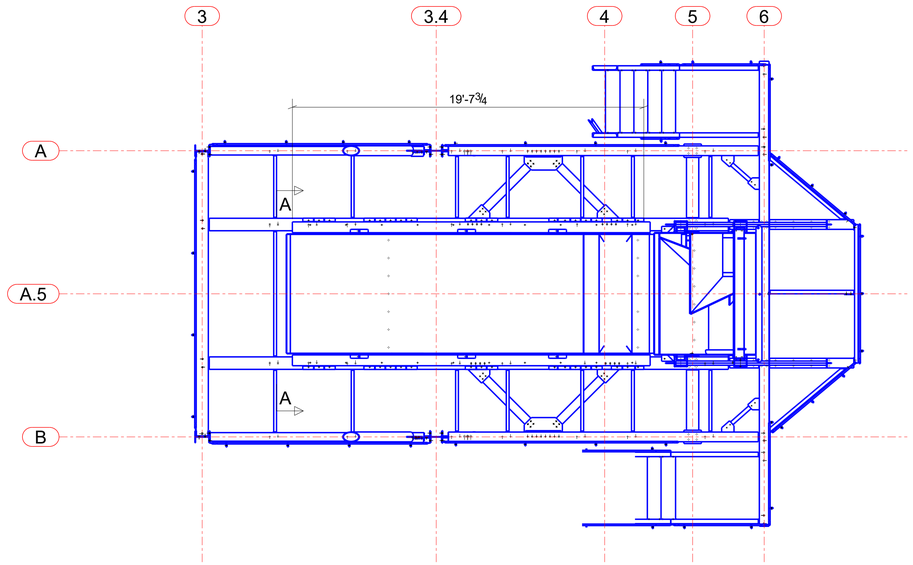
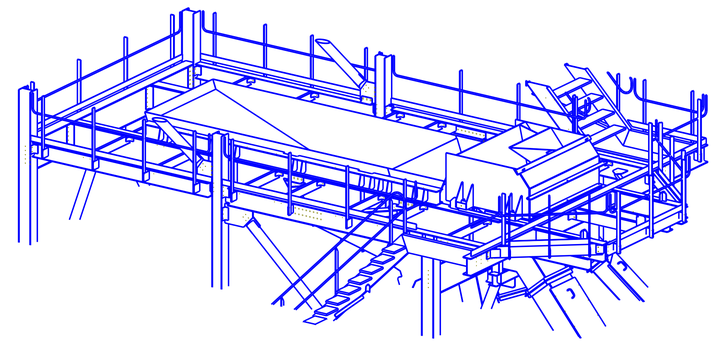
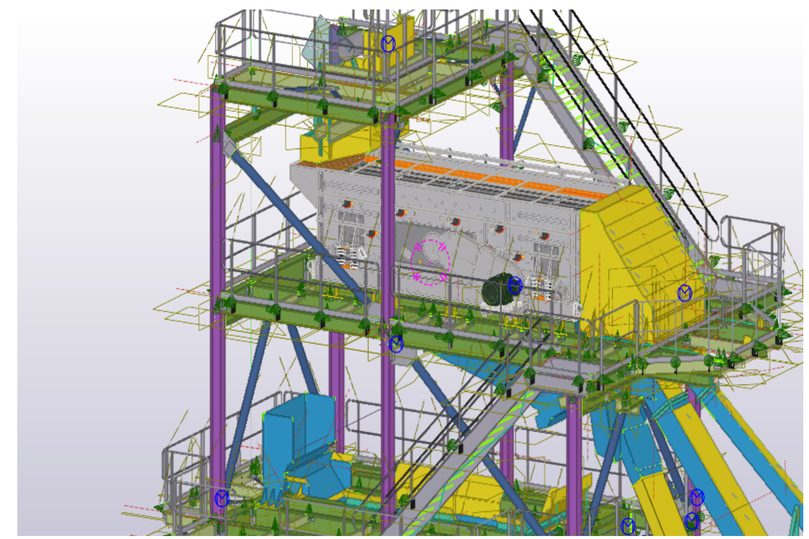
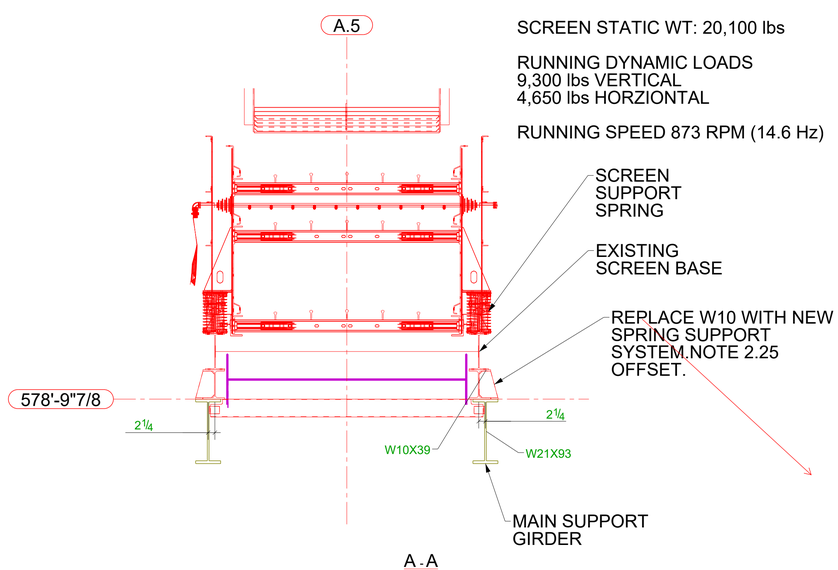
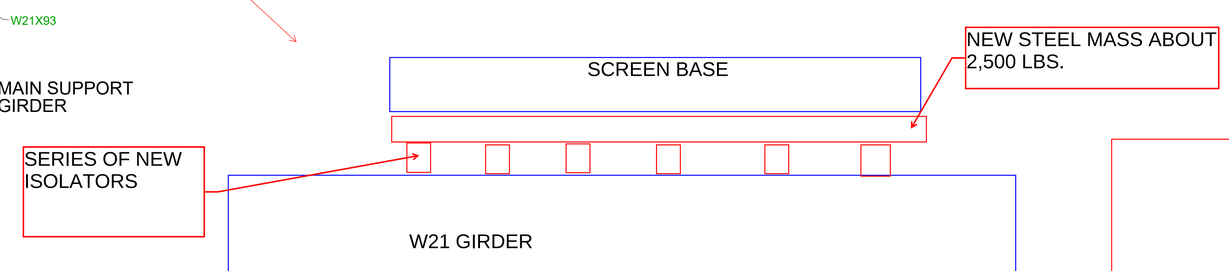

3
3.4
4
5
6
A
A.5
B
19'-7¾
A
A






A.5
578'-9"7/8
2¼
2¼
W10X39
W21X93
SCREEN STATIC WT: 20,100 lbs
RUNNING DYNAMIC LOADS
9,300 lbs VERTICAL
4,650 lbs HORZIONTAL
RUNNING SPEED 873 RPM (14.6 Hz)
SCREEN SUPPORT SPRING
EXISTING SCREEN BASE
REPLACE W10 WITH NEW SPRING SUPPORT SYSTEM.NOTE 2.25 OFFSET.
MAIN SUPPORT GIRDER

A - A


SCREEN BASE
NEW STEEL MASS ABOUT 2,500 LBS.
SERIES OF NEW ISOLATORS
W21 GIRDER