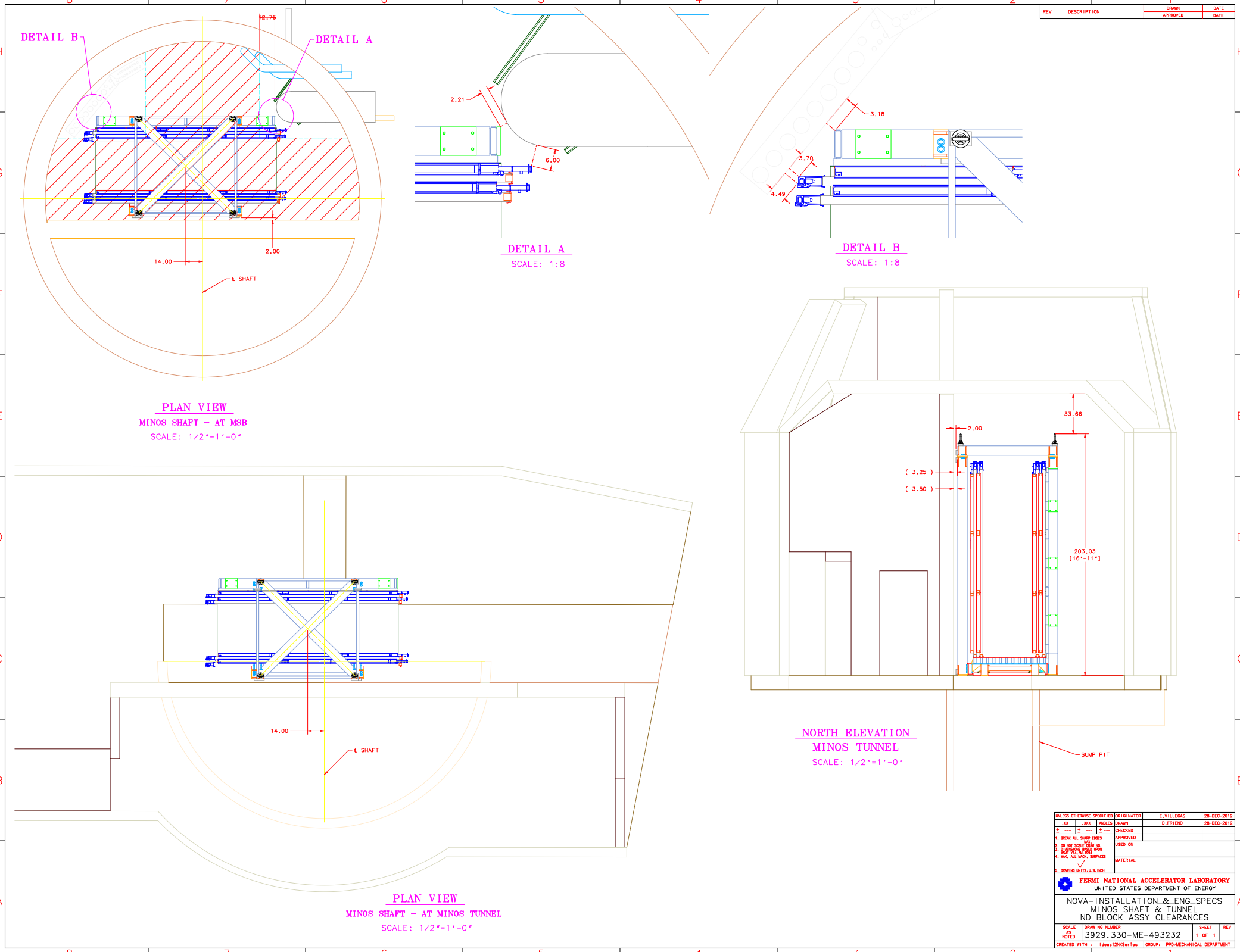

REV
DESCRIPTION
DRAWN
DATE
APPROVED
DATE
DETAIL B
DETAIL A
2.75
14.00
2.00
℄ SHAFT
PLAN VIEW
MINOS SHAFT - AT MSB
SCALE: 1/2"=1'-0"
2.21
6.00
DETAIL A
SCALE: 1:8
3.18
3.70
4.49
DETAIL B
SCALE: 1:8
33.66
2.00
(3.25)
(3.50)
203.03
[16'-11"]
SUMP PIT
NORTH ELEVATION
MINOS TUNNEL
SCALE: 1/2"=1'-0"
14.00
℄ SHAFT
PLAN VIEW
MINOS SHAFT - AT MINOS TUNNEL
SCALE: 1/2"=1'-0"
UNLESS OTHERWISE SPECIFIED
.XX
.XXX
ANGLES
± ---
± ---
± ---
1. BREAK ALL SHARP EDGES MAX.
2. DO NOT SCALE DRAWING.
3. DIMENSIONS BASED UPON ASME Y14.5M-1994
4. MAX. ALL MACH. SURFACES
5. DRAWING UNITS: U.S. INCH
ORIGINATOR
E.VILLEGAS
28-DEC-2012
DRAWN
D.FRIEND
28-DEC-2012
CHECKED
APPROVED
USED ON
MATERIAL
FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY
NOVA-INSTALLATION_&_ENG_SPECS
MINOS SHAFT & TUNNEL
ND BLOCK ASSY CLEARANCES
SCALE AS NOTED
DRAWING NUMBER
3929.330-ME-493232
SHEET
1 OF 1
REV
CREATED WITH : Ideas12NXSeries
GROUP: PPD/MECHANICAL DEPARTMENT