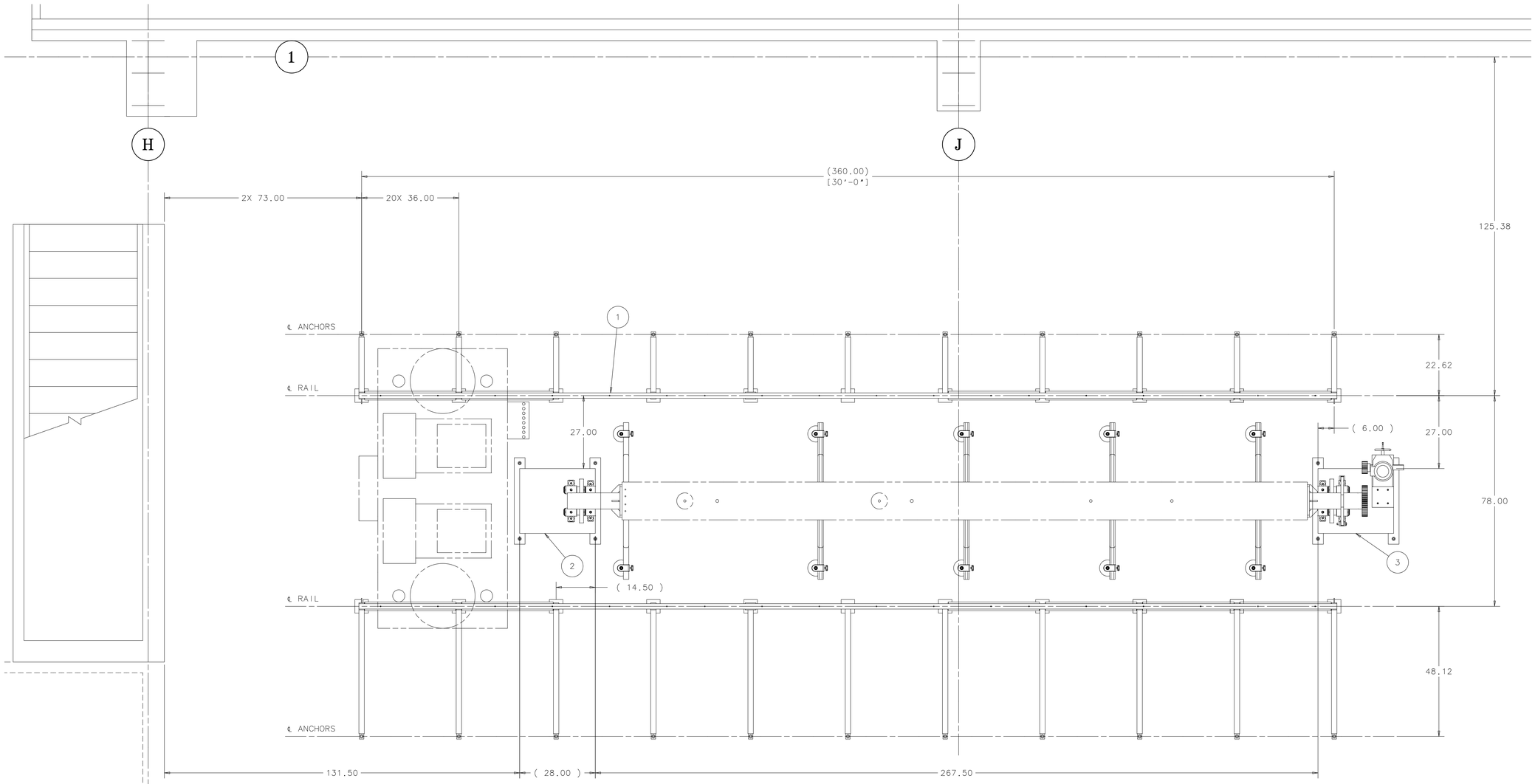
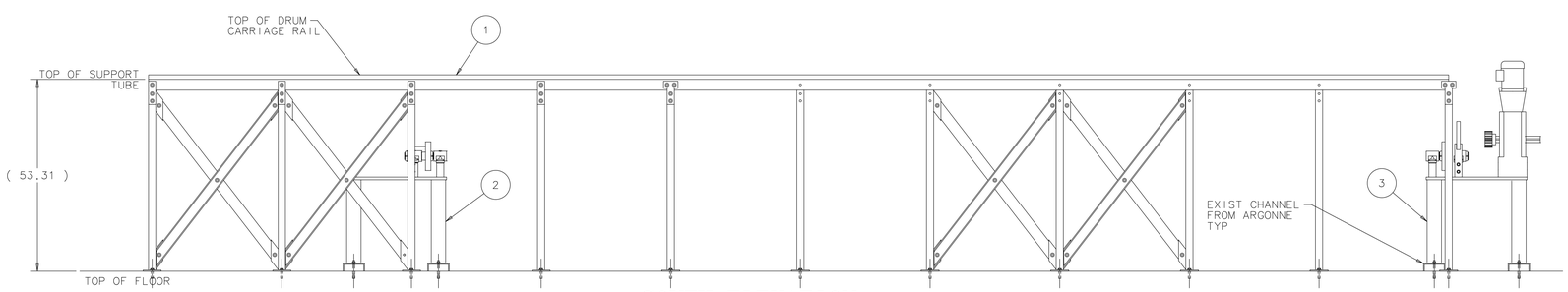
| REV | DESCRIPTION | DRAWN | DATE |
|---|---|---|---|
| | | APPROVED | DATE |




CDF EAST HIGH BAY

PLAN VIEW

N

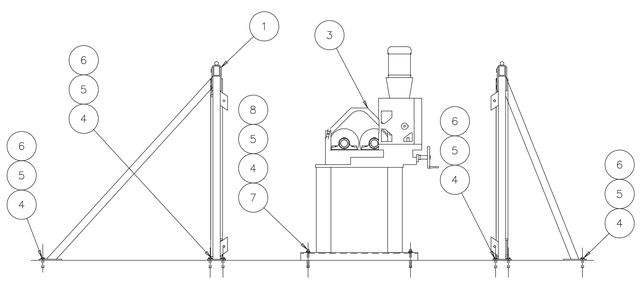



SOUTH ELEVATION

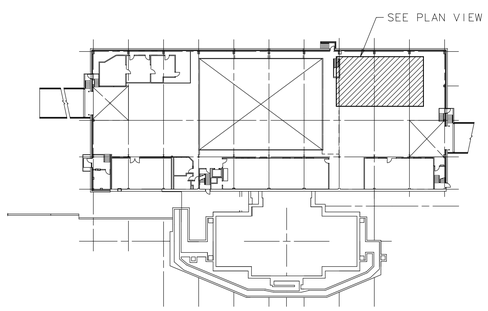
SIDE ANGLE BRACES NOT SHOWN

NOTES:

1. FIELD SHALL VERIFY LOCATIONS PRIOR TO DRILLING AND SETTING ANY ANCHORS.
2. THE ROTATING DRIVE TABLE AND THE IDLE DRIVE TABLE POSITIONS SHALL BE VERIFIED WITH THE MODULE LIFTING FIXTURE AND ACTUAL MODULE PRIOR TO ANCHORING TO THE FLOOR.



EAST ELEVATION




KEY PLAN FOR CDF BLDG

N.T.S.

| ITEM | PART NO. | DESCRIPTION OR SIZE | QTY. |
|---|---|---|---|
| 8 | COML | NUT,FULL HEX, GRADE 5 STEEL 1/2"-13 UNC-2B | 8 |
| 7 | COML | THREADED ROD, PLAIN STEEL 1/2"-13 UNC-2A X 5.00 LG | 8 |
| 6 | COML | SCREW, CAP, HEX HD, GRADE 5 STEEL 1/2"-13 UNC-2A X 2.00 LG | 44 |
| 5 | COML | WASHER, FLAT, PLAIN STEEL FOR 1/2" SCREW | 52 |
| 4 | COML | CONCRETE ANCHOR, DROP IN TYPE, ZINC 1/2"-13, 2" MIN INSTALL DEPTH | 52 |
| 3 | ARGONNE | ROTATING DRIVE TABLE | 1 |
| 2 | ARGONNE | IDLE DRIVE TABLE | 1 |
| 1 | ME-489915 | ARGONNE PROTOTYPE GLUE MACHINE | 1 |

PARTS LIST

| UNLESS OTHERWISE SPECIFIED | | | ORIGINATOR | T.MIAO | 15-NOV-2012 |
|---|---|---|---|---|---|
| .XX | .XXX | ANGLES | DRAWN | D.FRIEND | 15-NOV-2012 |
| ± --- | ± --- | ± --- | CHECKED | J.RAUCH | 15-NOV-2012 |
| 1. BREAK ALL SHARP EDGES MAX. | | | APPROVED | D.PUSHKA | 16-NOV-2012 |
| 2. DO NOT SCALE DRAWING. 3. DIMENSIONS BASED UPON ASME Y14.5M-1994 4. MAX. ALL MACH. SURFACES | | | USED ON | | |
| 5. DRAWING UNITS: U.S. INCH | | | MATERIAL SEE PARTS LIST ABOVE | | |

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

# NOVA-NEAR_DETECTOR NEAR DETECTOR BLOCK ASSEMBLY GLUE MACHINE INSTALL AT CDF

| SCALE | DRAWING NUMBER | SHEET | REV |
|---|---|---|---|
| 3/4"=1' | 3929.330-ME-493146 | 1 OF 1 | |

CREATED WITH : Ideas12NXSeries GROUP: PPD/MECHANICAL DEPARTMENT

NOTICE: IMAGE OBTAINED FROM FERMILAB Computer Aided Design Group.
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