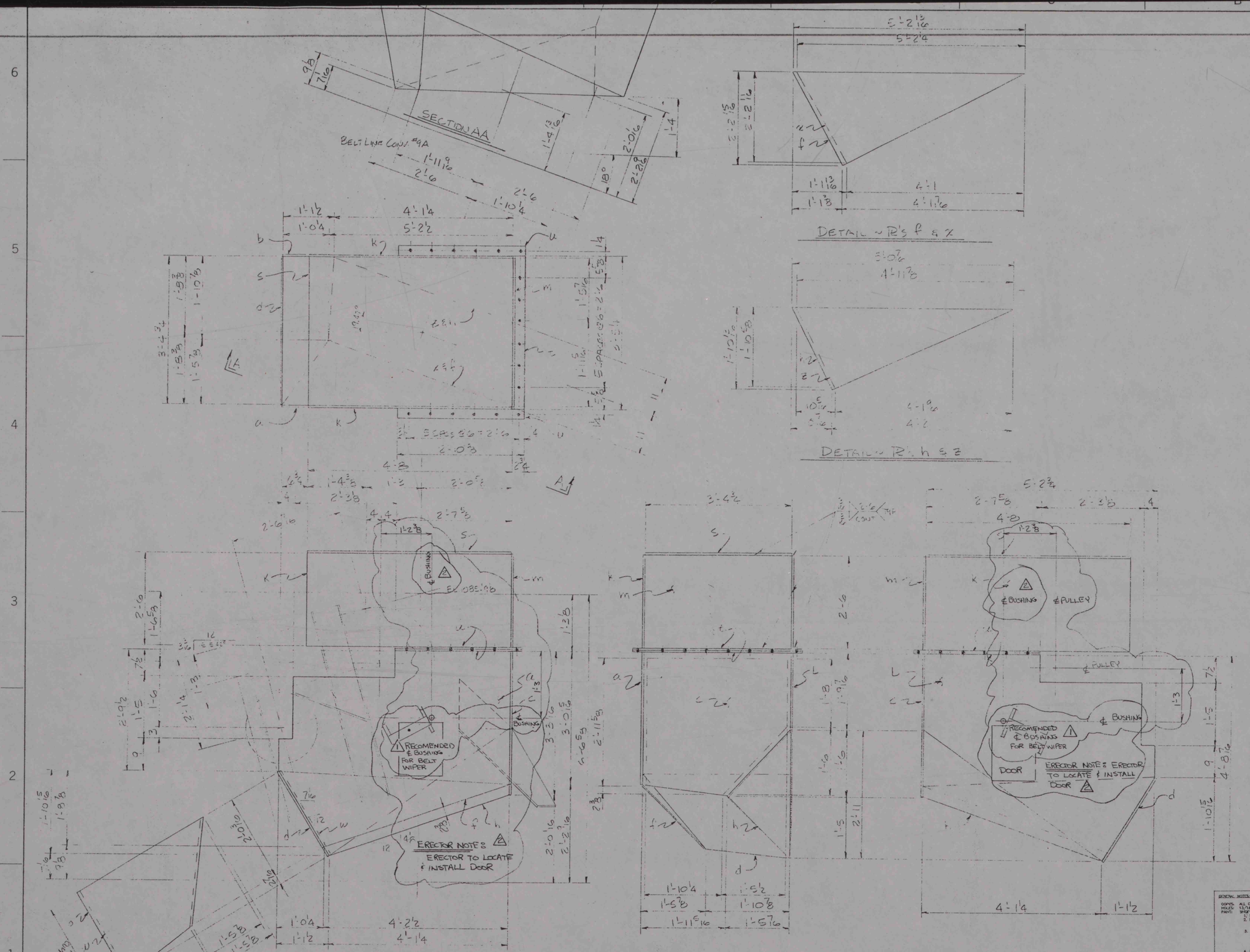


ALL HOLES 1 1/16" ø

GENERAL NOTES:
WELDING: ALL COPES TO BE MADE TO A.I.S.C. SPEC.
BOLTS: 13/16" DIA. ø8 AS NOTED / SHOP BOLTS — A325 / WELDS ETC.
PAINTS: SHOP PAINT
1. SURFACE PREP.: SAND BLAST PER SSPC-SP10 (COMMERCIAL BLAST)
2. PRIMER — ONE COAT OF SHERWIN WILLIAMS HI SOLIDS EP-2007 (FUST-SENSITIVE PRIMER — TILE-CLAD No. 9620717) APPROXIMATELY 4 MDFT.
3. FINISH — ONE COAT OF SHERWIN WILLIAMS HI-SOLIDS CHEMICAL RESISTANT PAINT, CT-1000 SERIES, MAXIMUM PROTECTION, 6 MDFT. COLOR: PLANT GREY AND INTERIOR — WHITE
EXCEPTIONS: MACHINERY GUARDS, AND LADDERS — FINISH WILL BE SAFETY YELLOW MACHINERY ENAMEL.
4. DO NOT PAINT INSIDES OF BIN, CHUTES, OR HOPPERS.
PIECE MARKS: MARK BOX A STAMPED TAG WELDED TO THE LEFT END. TYP. PIECE MARK WILL BE 2A 2 2A 2 DWG. No.
PIECE NO. / LOT No.

rdd
ROCKCASTLE DESIGN AND DETAIL
606-730-8630
JOB NO 90308

## BILL OF MATERIAL

| ITEM | MARK | No. PCS | SECTION | LENGTH | | WEIGHT | REMARKS |
|---|---|---|---|---|---|---|---|
| 1 | | | | | | | |
| 2 | 2A | ONE | HEAD CHUTE | | | | |
| 3 | | | | | | | |
| 4 | a | ONE | R 1/4 x 36 15/16 | 5 | 2 3/4 | 164 | |
| 5 | b | ONE | R 1/4 x 56 1/16 | 5 | 2 3/4 | 251 | |
| 6 | c | ONE | R 1/4 x 39 1/16 | 3 | 4 3/4 | 114 | |
| 7 | d | ONE | R 1/4 x 26 5/8 | 3 | 4 3/4 | 77 | |
| 8 | f | ONE | R 1/4 x 26 13/16 | 5 | 2 1/16 | 119 | |
| 9 | h | ONE | R 1/4 x 22 13/16 | 5 | 0 1/16 | 98 | |
| 10 | k | 2 | R 1/4 x 30 | 4 | 8 | 238 | |
| 11 | m | ONE | R 1/4 x 30 | 3 | 4 3/4 | 87 | |
| 12 | s | ONE | R 1/4 x 40 3/4 | 4 | 8 | 162 | |
| 13 | t | 2 | BAR 2 1/2 x 1/4 | 3 | 5 1/4 | 15 | |
| 14 | u | 4 | BAR 2 1/2 x 1/4 | 2 | 10 3/8 | 25 | |
| 15 | w | ONE | R 3/8 x 26 5/8 | 3 | 4 5/8 | 115 | AR 500 |
| 16 | x | ONE | R 3/8 x 26 1/16 | 5 | 2 1/4 | 176 | do |
| 17 | z | ONE | R 3/8 x 22 5/8 | 4 | 11 7/8 | 144 | do |
| 18 | 3A | 18 | 5/8" A325 BOLT | 0 | 1 3/4 | 8 | |
| 19 | | | | | | | |
| 20 | | | | | | | |
| 21 | | | | | | | |
| 22 | | | | | | | |
| 23 | | | TOTAL WT. | | | 1793# | |
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| REV | DATE | BY | DESCRIPTION OF REVISION |
|---|---|---|---|
| | 5/7/91 | EWR | FINAL DRAWING |
| 2 | 3/22/91 | KDY | ADDED ERECTOR NOTE, SHOWING ℄ OF BUSHING |
| 1 | 3/22/91 | KDY | SHOWING RECOMENDED PIVOT POINT FOR BELT WIPER |
| | 10/25/90 | NS | FOR FAB. & EXAT 10.10 |

Lincoln Contracting & Equipment Company, Inc.
ENGINEERS AND CONTRACTORS
P. O. Box 95
Rossiter, Pennsylvania 15531

| | | |
|---|---|---|
| DRAWN BY | D.T. Ott | 10/90 |
| CHECKED BY | rdd | 10/90 |
| DESIGNED BY | D.M. | 10/90 |
| APPROVED BY | A.D.G. | 10/90 |

FINE COAL ADDITION
KEYSTONE PREPARATION PLANT
[illegible] MINING CO. INDIANAPOLIS
[illegible] CHUTE

PROJECT NO. 90-534-2610
SCALE 1"=1'-0"
DRAWING NO. D01