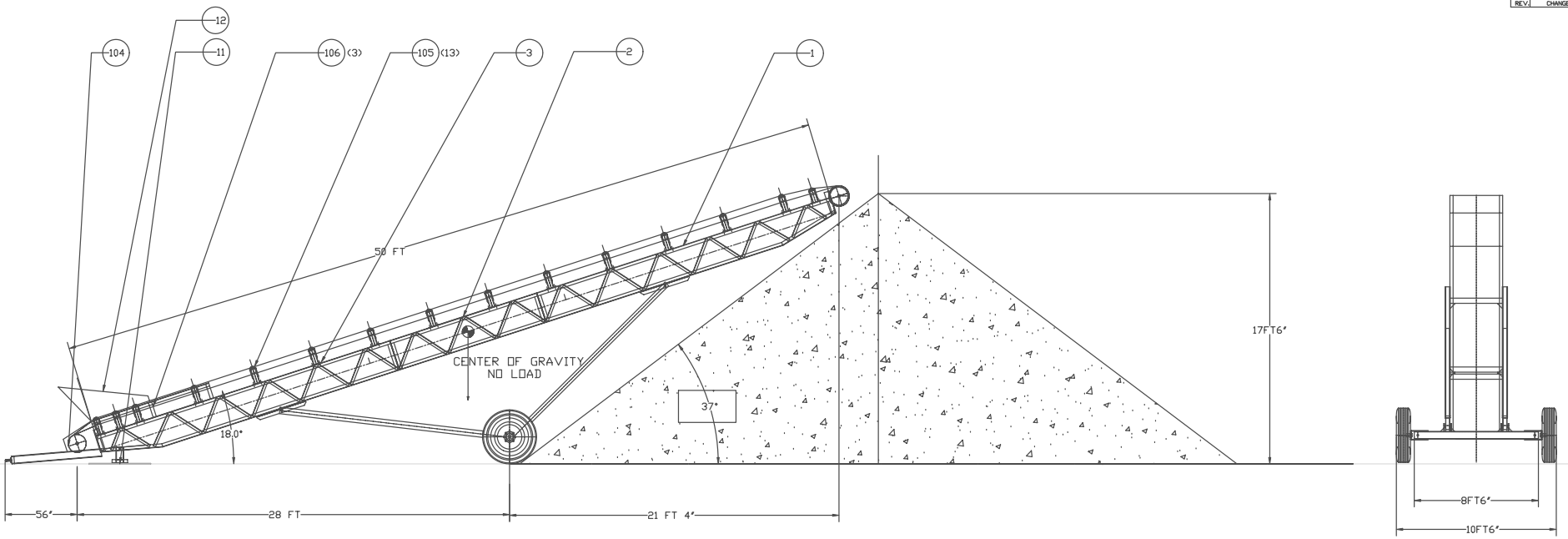
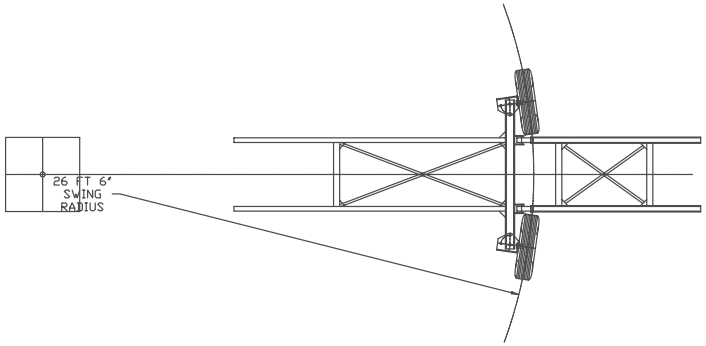
C3050-01-000-000

REV.	CHANGE	DATE





TECHNICAL SPECIFICATION:

30 X 50 RADIAL STACKING ELECTRIC PIT PORTABLE CONVEYOR
TRUSS - 24", 2 1/2 X 2 1/2 X .25 ANGLE IRON
BELT SPEED - 330 FPM
SWIVELING WHEELS WITH 22.5 TIRES
STOCKPILE VOLUME - ~1,500 CU. YARDS FOR 90° PILE

DO NOT SCALE DRAWINGS

ITEM NO.	DWG./CAT. NUMBER	QTY	ITEM DESCRIPTION
126			
125			
124			
123			
122			
121			
120			
119			
118			
117			
116			
115			
114			
113			
112			
111			
110			
109			
108			
107			
106	TROUGHING IDLER	4	SUPERIOR 35-20E-30 IDLER / 5" ROLLERS
105	TROUGHING IDLER	11	SUPERIOR 35-35E-30 IDLER / 5" ROLLERS
104	TAIL PULLEY	1	14 X 32 WINGTAIL PULLEY, 2 3/16 SHAFT SUPERIOR
103	HEAD PULLEY	1	16 X 32 HERRINGBONE LAGGED PULLEY, 2 7/16 SHAFT SUPERIOR
102	GEAR REDUCER	1	SHAFT MOUNTED DODGE REDUCER #415
101	ELECTRIC MOTOR	1	BALDOR EL MOTOR 15 Hp/460V/60HZ/1750 RPM

PURCHASED COMPONENTS

ITEM NO.	DWG./CAT. NUMBER	QTY	ITEM DESCRIPTION
20			
19			
18			
17			
16			
15			
14			
13			
12	C3060-01-000-012	1	WELDED HOPPER
11	C3060-01-000-011	1	ANCHOR PIVOT PLATE
10			
9			
8			
7			
6			
5			
4			
3	C3060-01-041-000	1	TAIL SECTION
2	C3050-01-021-000	1	MID/HEAD SECTION
1	C3060-01-011-000	1	HEAD SECTION

CUSTOM CONVEYORS & FABRICATION INC.
NORTH OXFORD, MA
508-987-7640

SCALE: FULL	APPROVED BY: XX	DRAWN BY: JSK
DATE: 06-20-07	HT.TR.: XX	REVISED:

TITLE: RADIAL STACKING ELECTRIC PIT CONVEYOR

MAT'L:	DRAWING NUMBER:
SEE NOTES	C3050-01-000-000