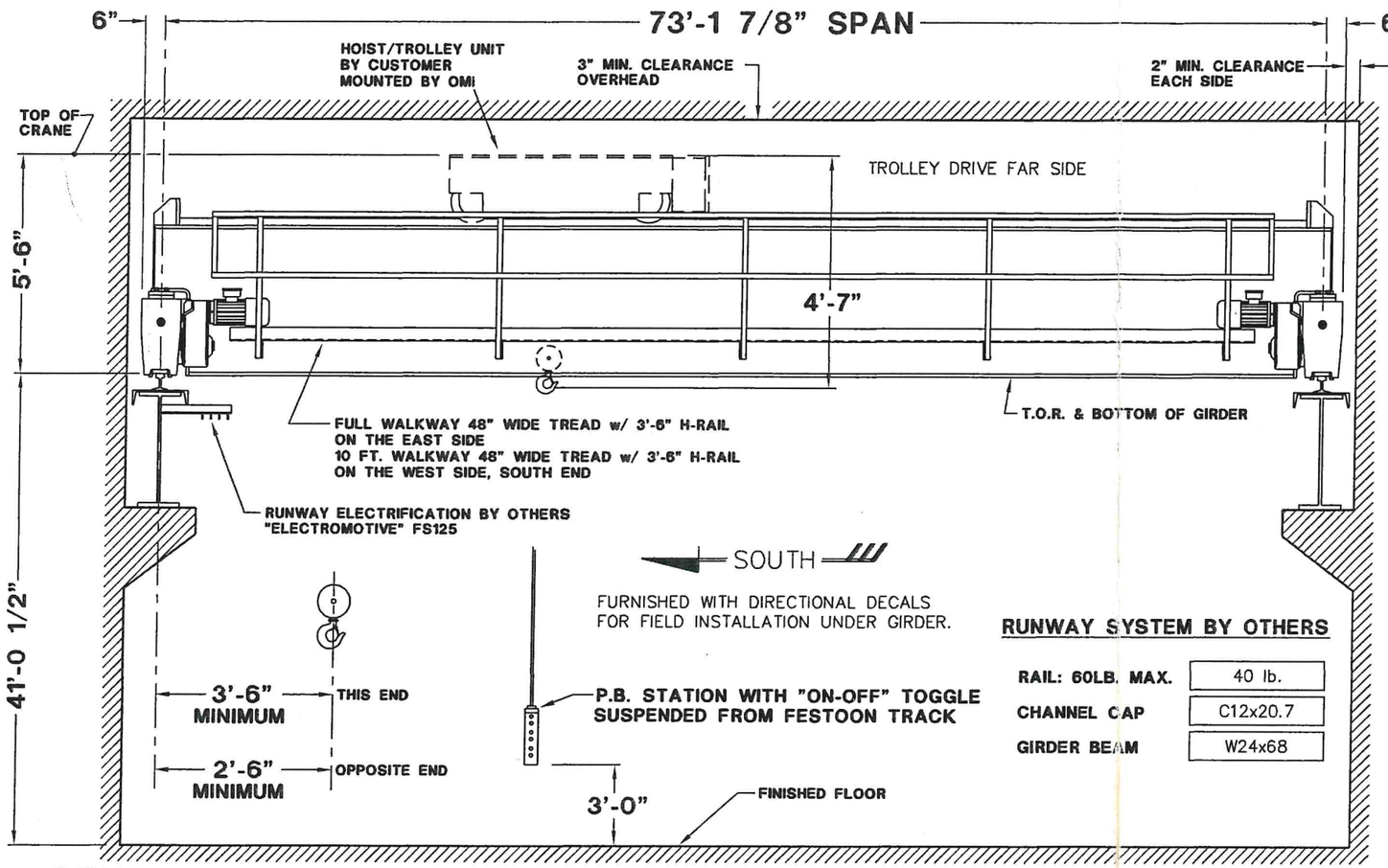
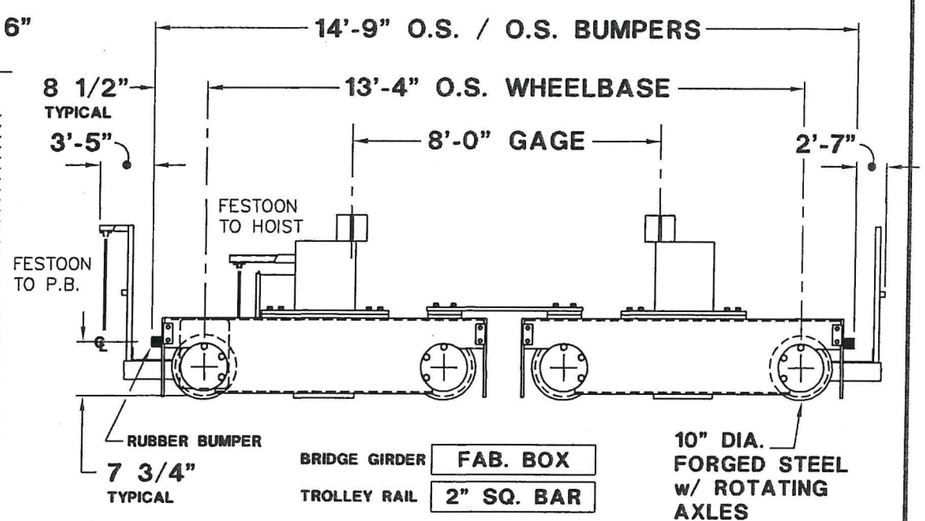
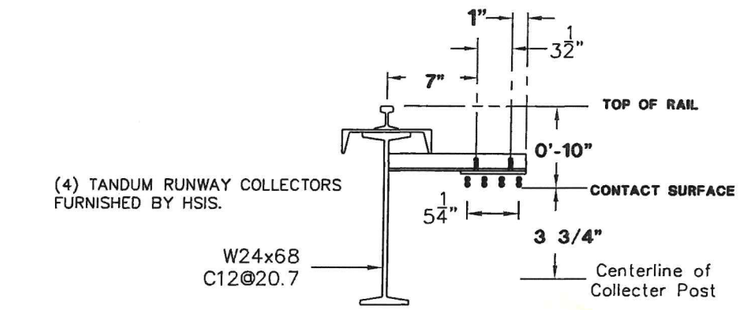


RUNWAY SYSTEM BY OTHERS

RAIL: 60LB. MAX.	40 lb.
CHANNEL CAP	C12x20.7
GIRDER BEAM	W24x68





(4) TANDUM RUNWAY COLLECTORS FURNISHED BY HSIS.

RUNWAY ELECTRIFICATION

GENERAL CRANE SPECIFICATIONS

SPAN	73'-1 7/8"
CAPACITY	40,000 LBS. CMAA CLASS "C" SERVICE/INDOORS
BRIDGE SPEED	100 FPM w/ 2 Step Inf. Var. 2 @ 2.0 HP. VFI CONTROL
TROLLEY SPEED	75 FPM w/ 2 Step Inf. Var. 1.50 HP. VFI CONTROL
HOIST SPEED	14 FPM w/ 2 Step Inf. Var. 20.0 HP. VFI w/ MLB CONTROL
HOIST LIFT	45'-6" AVAILABLE
HOIST TYPE	"LIFT-TECH" D3M20-045D14 (BY HI-SPEED)
BRIDGE ELECTRIFICATION	FLAT CABLE FESTOON SYSTEM
RUNWAY ELECTRIFICATION	"ELECTROMOTIVE" FS125 BY OTHERS
POWER SUPPLY VOLTAGE	460V 3PH 60HZ
CONTROL VOLTAGE	115V 1PH 60HZ
WHEEL LOAD W/O IMPACT	19,264 LBS.
WHEELBASE	13'-4" O.S. ; 5'-4" I.S.
TOTAL WEIGHT	38,425 LBS.(33,015 LBS. BRIDGE ; 5,410 LBS. HST/TRLY)

NOTES: 1. PAINT IS OMi STANDARD
2. RADIO CONTROL BY HI-SPEED, MOUNTED BY OMi.
3. HOIST/TROLLEY w/ CONTROLS FURNISHED BY HI-SPEED, MOUNTED BY OMi.
4. ALL INVERTERS ARE "ELECTROMOTIVE".

FILE COPY

OMi JOB NO. 12659 (1) CRANE REQ'D

REV	DATE	DESCRIPTION	BY
2	3/02	REVISED PER SIGNED APPROVAL / ADDED WALKWAYS	JIM
1	11/01	REVISED TO BOGEY SET-UP (8 WHEELS) / WHEEL SIZE	JIM

OMi

OMi CRANE SYSTEMS, INC.
ROYSE CITY, TEXAS 75189
(972) 636-8000

MASTER 3112659B
DRAWN JIM
SCALE N.T.S.
DATE 11-7-01

20 TON TOP RUNNING DBL GIRDER CRANE
73'-1 7/8" SPAN

HI SPEED-MEMPHIS P.O. NO. MEM22826

Nº 031-12659-B

SHEET 1 OF 1

OKWD

INDUSTRIAL & PROCESS EQUIPMENT

THE INFORMATION CONTAINED ON THIS DRAWING MAY NOT BE USED AS THE BASIS FOR MANUFACTURE OR SALE OF APPARATUS WITHOUT PERMISSION.