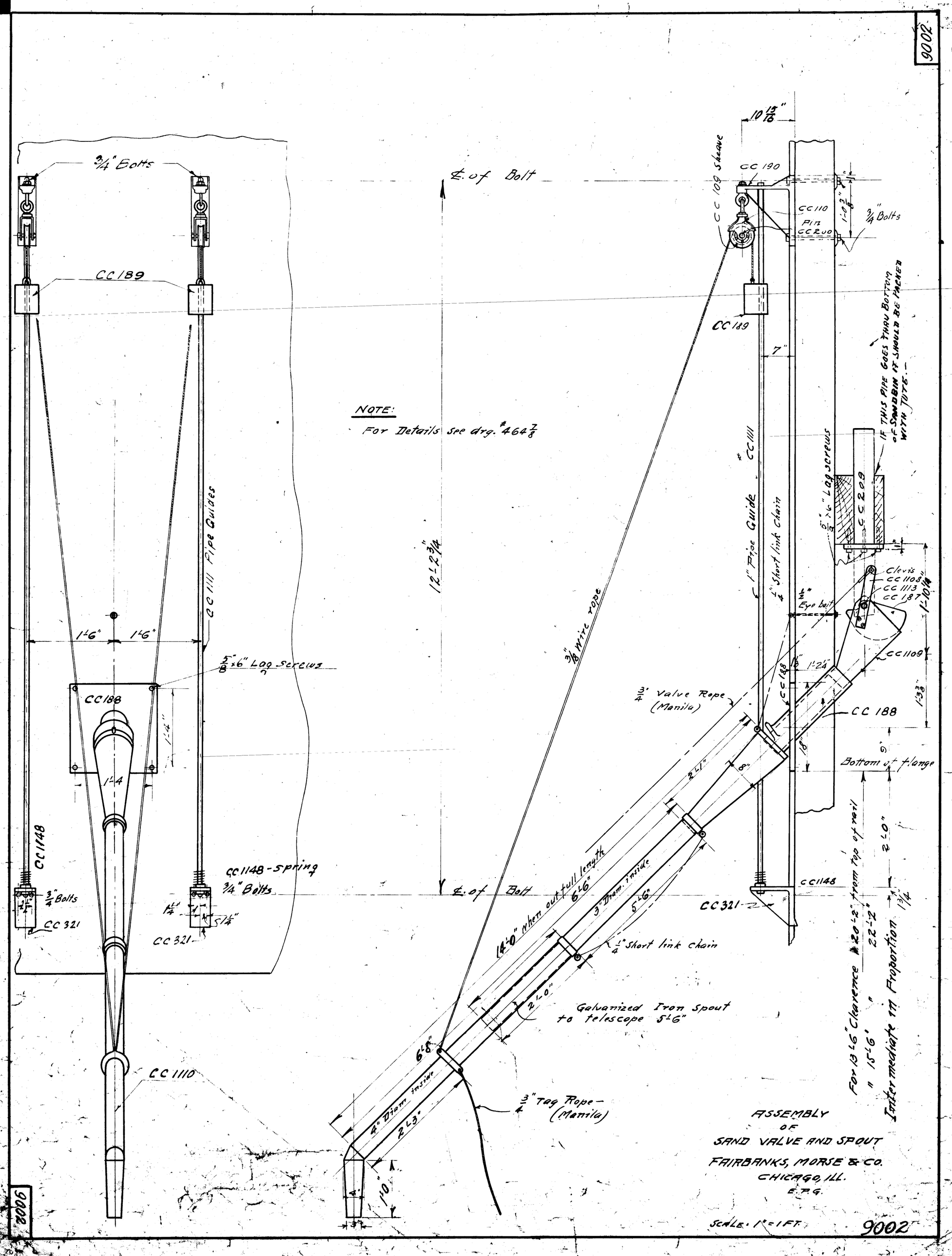
9002
3/4" Bolts
CC 189
CC 1111 Pipe Guides
1'-6"
1'-6"
5/8"x6" Lag Screws
CC 188
1'-4"
1'-4
CC 1148
3/4" Bolts
CC 321
CC 1148-Spring
3/4" Bolts
CC 321
CC 1110
℄ of Bolt
NOTE:
For Details see drg. #464 7/8
12'-2 3/4"
3/8" Wire rope
℄ of Bolt
14'-0" when out full length
6'-6"
3" Diam. inside
5'-6"
1/4" Short link chain
2'-0"
Galvanized Iron Spout to telescope 5'-6"
6'-8"
4" Diam inside
2'-3"
3/4" Tag Rope - (Manila)
1'-0"
10 15/16"
CC 109 Sheave
CC 190
CC 110
Pin
CC 200
1'-0 3/8"
3/4" Bolts
CC 189
7"
1" Pipe Guide
CC 1111
1/4" Short link chain
IF THIS PIPE GOES THRU BOTTOM OF SANDBIN IT SHOULD BE PACKED WITH TUTE.
5/8"x6" Lag screws
CC 209
Clevis
CC 1108
CC 1113
CC 187
1'-10 1/4"
1/2" Eye bolt
CC 1109
1'-2 1/4"
1'-3 3/8"
3/4" Valve Rope (Manila)
CC 188
CC 188
18"
9"
Bottom of flange
2'-1"
8"
2'-0"
CC 1148
CC 321
1 3/4"
For 13'-6" Clearance 20'-2" from top of rail
" 15'-6" " 22'-2"
Intermediate in Proportion
ASSEMBLY OF SAND VALVE AND SPOUT
FAIRBANKS, MORSE & CO.
CHICAGO, ILL.
E.P.G.
SCALE: 1" = 1 FT.
9002