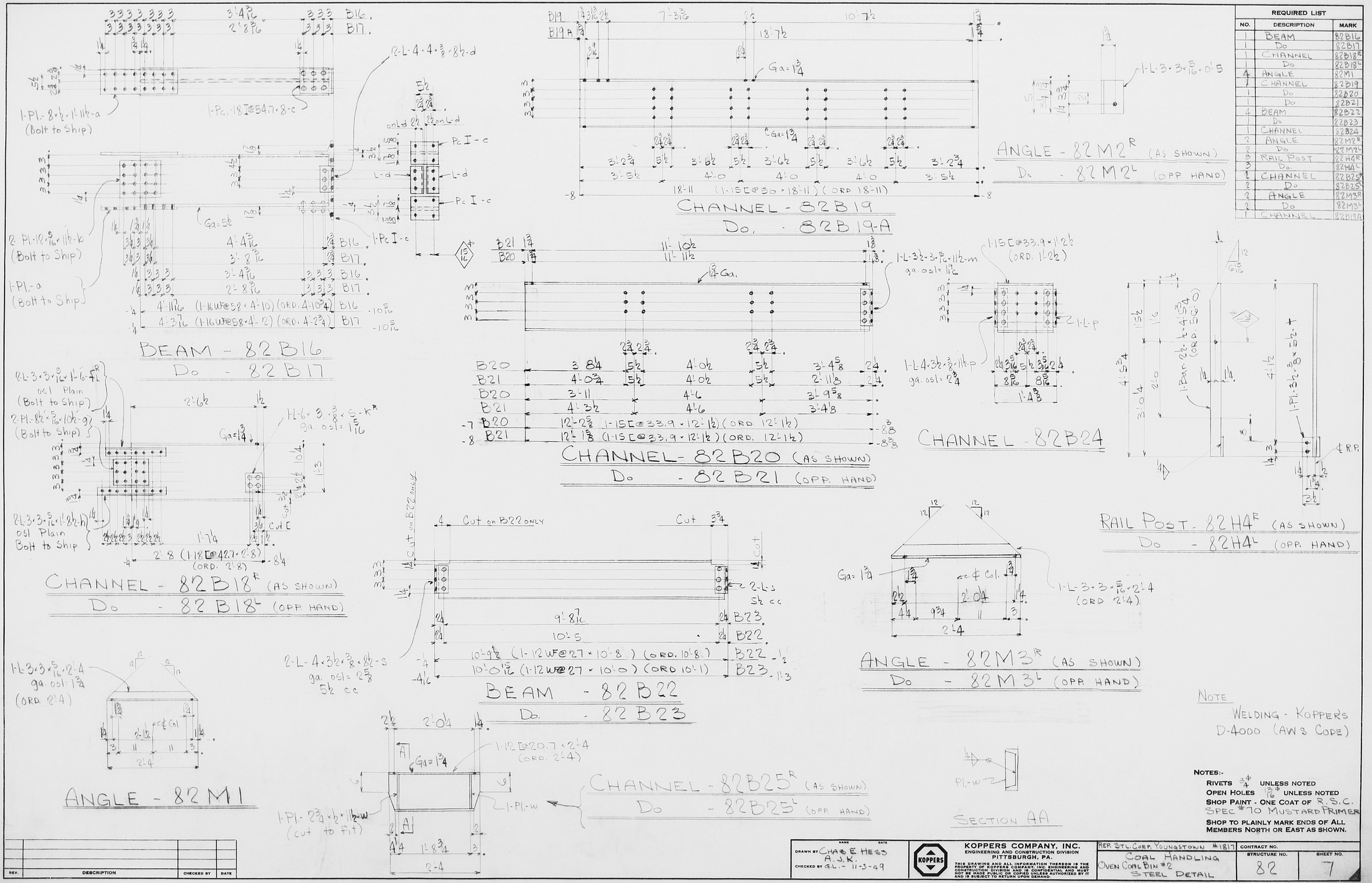
BEAM - 82B16
Do - 82B17
CHANNEL - 82B19
Do. - 82B19-A
ANGLE - 82M2R (AS SHOWN)
Do - 82M2L (OPP. HAND)
CHANNEL - 82B20 (AS SHOWN)
Do - 82B21 (OPP. HAND)
CHANNEL - 82B24
RAIL POST - 82H4R (AS SHOWN)
Do - 82H4L (OPP. HAND)
CHANNEL - 82B18R (AS SHOWN)
Do - 82B18L (OPP. HAND)
BEAM - 82B22
Do. - 82B23
ANGLE - 82M3R (AS SHOWN)
Do - 82M3L (OPP. HAND)
ANGLE - 82M1
CHANNEL - 82B25R (AS SHOWN)
Do - 82B25L (OPP. HAND)
SECTION AA
NOTE
WELDING - KOPPERS
D-4000 (AWS CODE)
NOTES:-
RIVETS 3/4" UNLESS NOTED
OPEN HOLES 13/16" UNLESS NOTED
SHOP PAINT - ONE COAT OF R.S.C.
SPEC #70 MUSTARD PRIMER
SHOP TO PLAINLY MARK ENDS OF ALL MEMBERS NORTH OR EAST AS SHOWN.
REQUIRED LIST
NO. DESCRIPTION MARK
1 BEAM 82B16
1 Do 82B17
1 CHANNEL 82B18R
1 Do 82B18L
4 ANGLE 82M1
1 CHANNEL 82B19
1 Do 82B20
1 Do 82B21
4 BEAM 82B22
1 Do 82B23
1 CHANNEL 82B24
2 ANGLE 82M2R
2 Do 82M2L
3 RAIL POST 82H4R
3 Do. 82H4L
2 CHANNEL 82B25R
2 Do 82B25L
2 ANGLE 82M3R
2 Do 82M3L
1 CHANNEL 82B19A
REV. DESCRIPTION CHECKED BY DATE
DRAWN BY CHAS E HESS A.J.K. DATE
CHECKED BY G.L. - 11-3-49
KOPPERS COMPANY, INC.
ENGINEERING AND CONSTRUCTION DIVISION
PITTSBURGH, PA.
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REP. STL. CORP. YOUNGSTOWN #1817
CONTRACT NO.
COAL HANDLING
OVEN COAL BIN #2
STEEL DETAIL
STRUCTURE NO. 82
SHEET NO. 7
D-67897