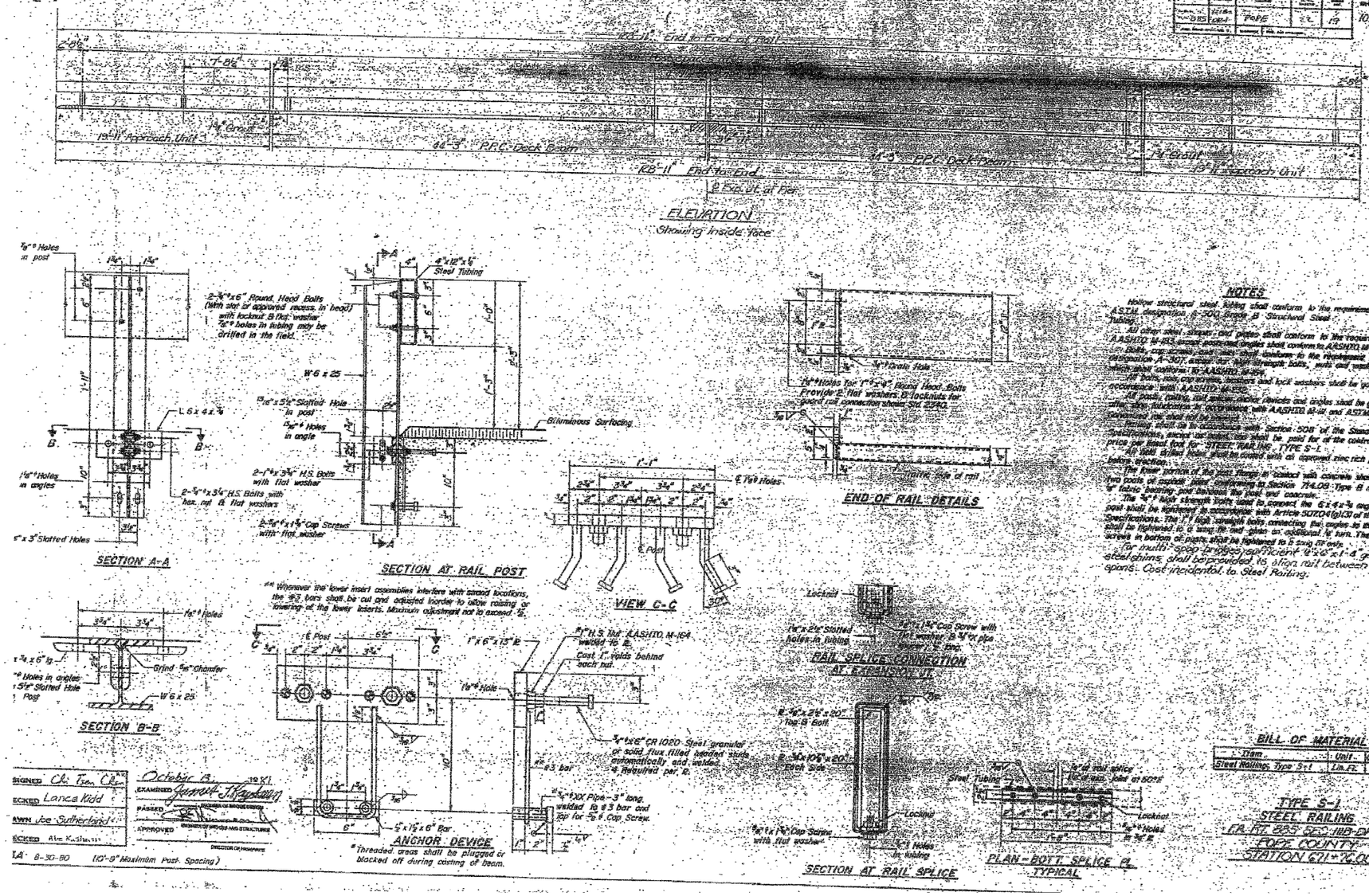
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

					SHEET NO. 7
885	111BR-1	POPE	22	19	10 SHEETS


100'-11" End to End of Rail
2'-0"
7'-8½"
19'-11" Approach Unit
¾" Grout
44'-3" PPC Deck Beam
RB'-11" End to End
2 Spa. @ 1'-6" = 3'-0"
¾" Grout
19'-11" Approach Unit
2'-0"
ELEVATION
Showing Inside Face
13/16" Holes in post
1¾"
1¾"
2-¾"ø x 6" Round Head Bolts (With slot or approved recess in head) with locknut & flat washer. 13/16" holes in tubing may be drilled in the field.
4"x12"x⅜" Steel Tubing
W 6 x 25
13/16" x 5½" Slotted Hole in post
5/8"ø Holes in angle
Bituminous Surfacing
L 6 x 4 x ⅜
13/16" Holes in angles
2-¾"ø x 3¼" H.S. Bolts with flat washer
2-¾"ø x 3¼" H.S. Bolts with hex. nut & flat washers
2-¾"ø x 1½" Cap Screws with flat washer
5" x 3" Slotted Holes
SECTION A-A
SECTION AT RAIL POST
1'-1"
2'-6"
2'-6"
1'-6"
2'-6"
1'-6"
1'-6"
1