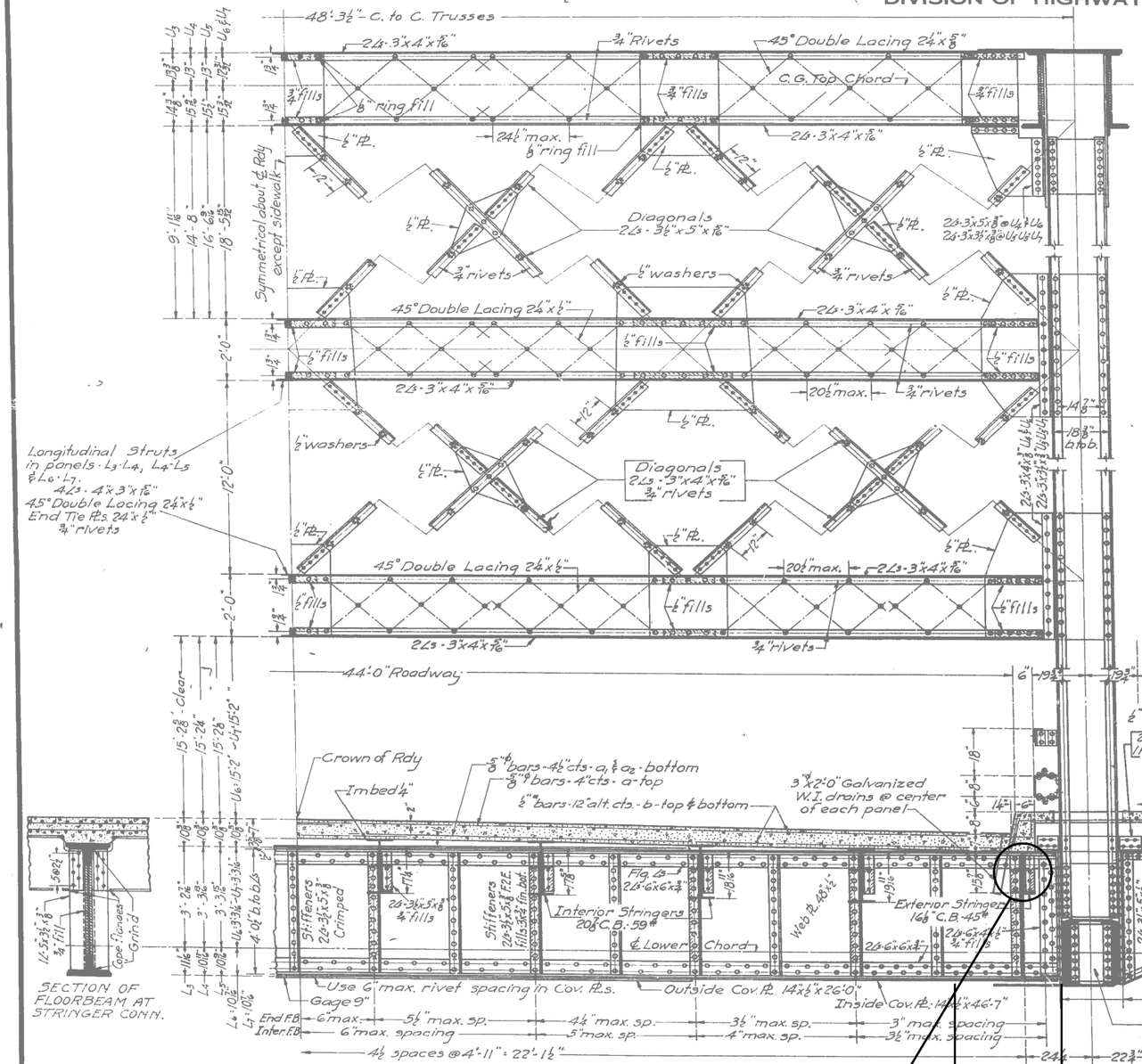
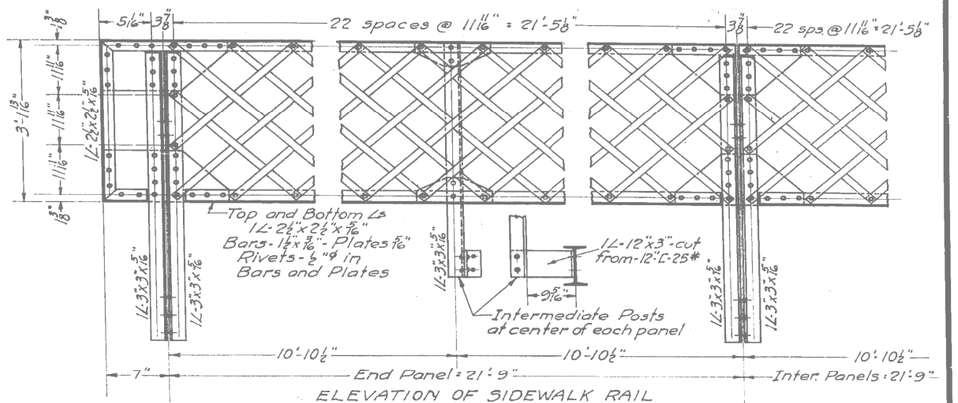
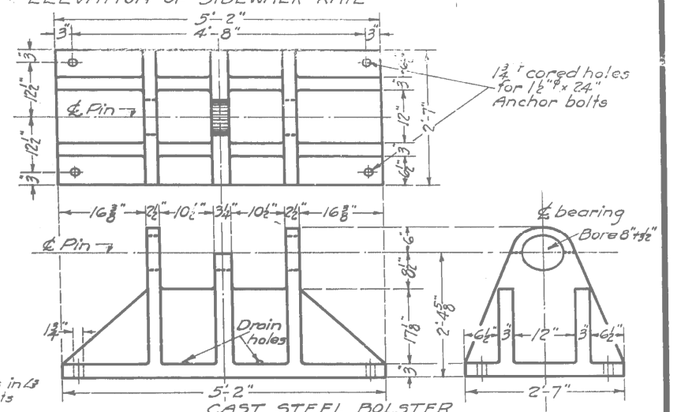
STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

Scale: 1/16" = 1'-0"
Details: 1/2" = 1'-0"

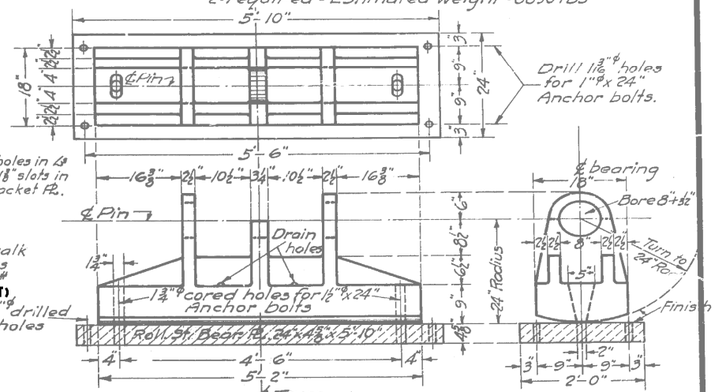




ELEVATION OF SIDEWALK RAIL



CAST STEEL BOLSTER
2 required - Estimated weight = 8830 lbs



℄ Truss
CAST STEEL EXPANSION ROCKERS and ROLLED STEEL BEARING PLATES
2 required - Estimated Weight Cast Steel: 7720 lbs.
Bearing Plates included in weight of Structural Steel.

SPAN 3
CALUMET SAG CHANNEL
S.B.I. ROUTE - 54 - SECTION - 545 - B.F.E: [redacted] 7.5
COOK COUNTY
STA. 808 + 59.95

DO NOT PAINT

3'

LIMIT OF AREA TO BE PAINTED
(FLOOR STEEL ONLY)
(EXCLUDING SIDEWALK & DECK STRINGERS)

AREA TO BE PAINTED

FILE NAME = c:\pw_work\pwidot\pyrzanowskirb\d0372042\D115314-sht-plan.dgn	USER NAME = pyrzanowskirb	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
Default	PLOT DATE = 2/7/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRUSS DETAILS (SN 016-0427)
IL 83 (KINGERY HWY) OVER CAL SAG CHANNEL

SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
344	545B-5-BP	COOK	24	7
		CONTRACT NO. 60X63		
		ILLINOIS FED. AID PROJECT		

D115314-sht-plan.dgn 2/7/2014 2:55:53 PM User=pyrzanowskirb