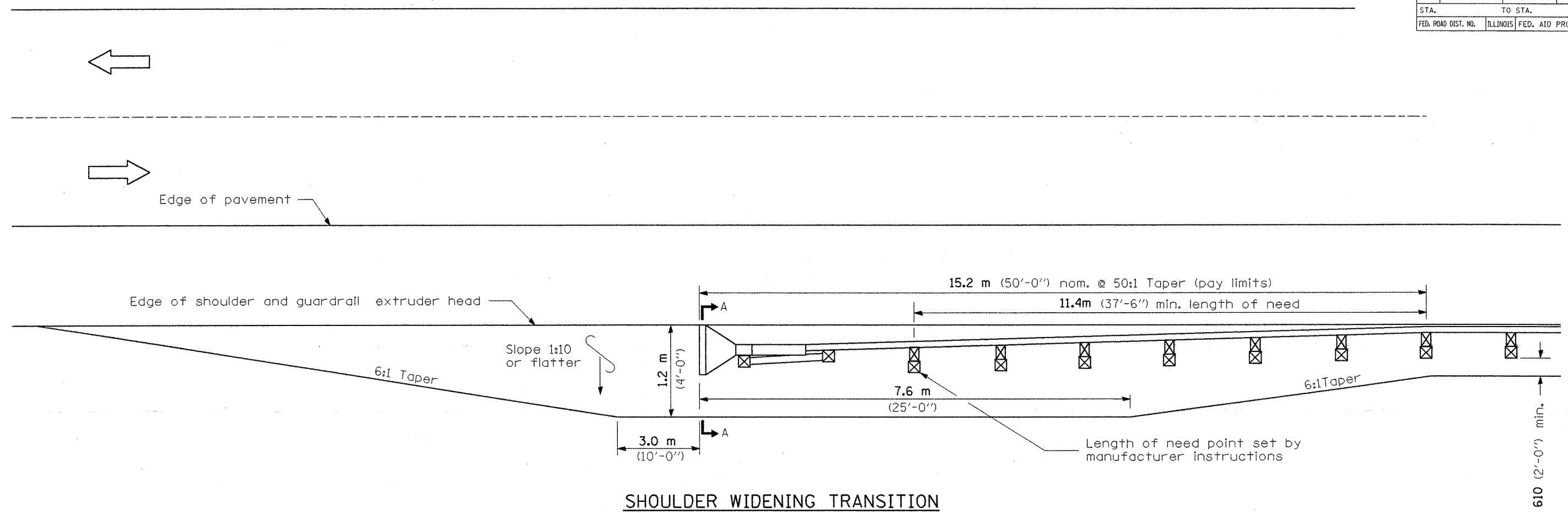
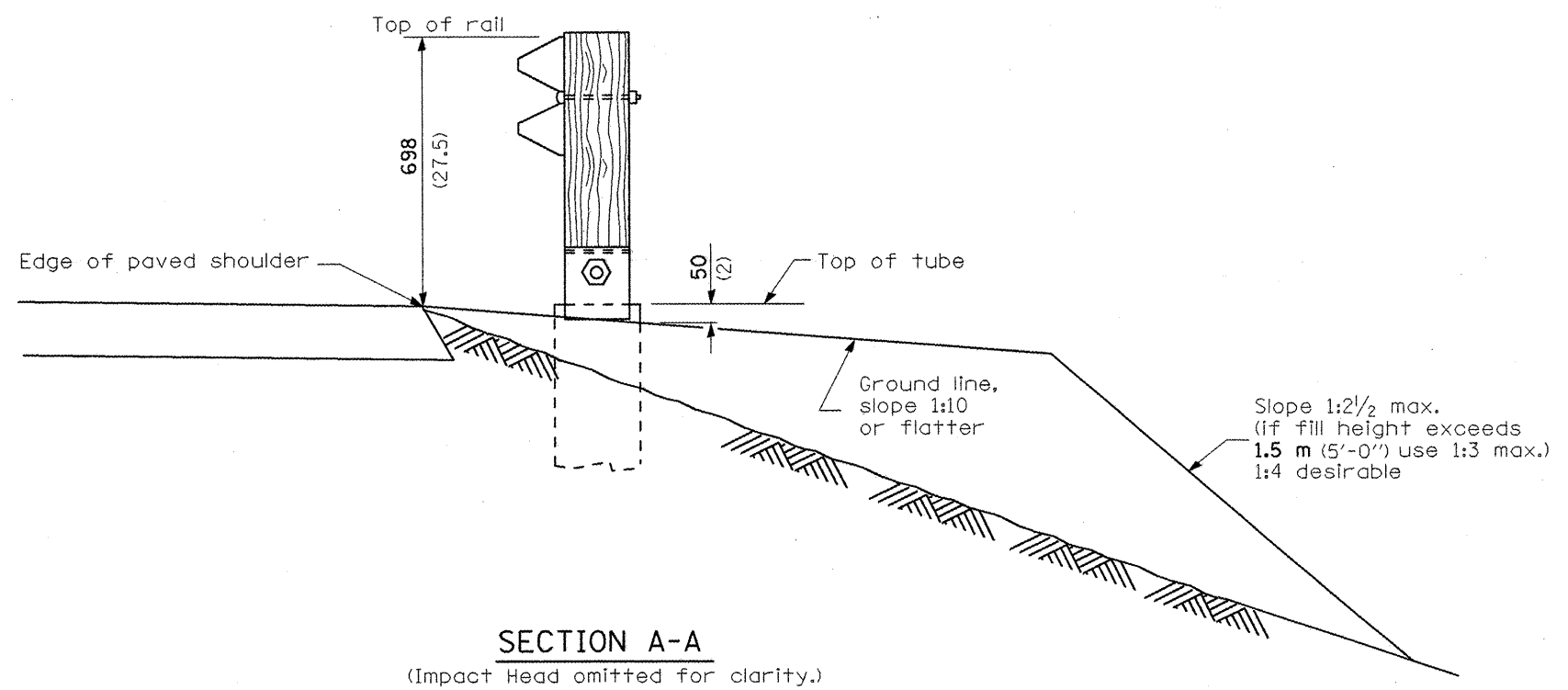


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
653	1051-1	PUTNAM	24	14
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



SHOULDER WIDENING TRANSITION FOR TANGENT TERMINAL



SECTION A-A
(Impact Head omitted for clarity.)

GENERAL NOTES

50:1 Taper required so the guardrail head will not encroach on the shoulder.

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

All dimensions are in millimeters (inches) unless otherwise shown.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SHOULDER WIDENING FOR TRAFFIC BARRIER TERMINALS TYPE 1 (SPECIAL)
 (Sheet 1 of 2)
 SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

PLOT DATE = 3/19/2008
 FILE NAME = S:\GEN\DR\FTAS\DR\PLUS\SDU0013\68768\68768.dgn
 PLOT SCALE = 10.6689 / IN.
 USER NAME = bogetruj