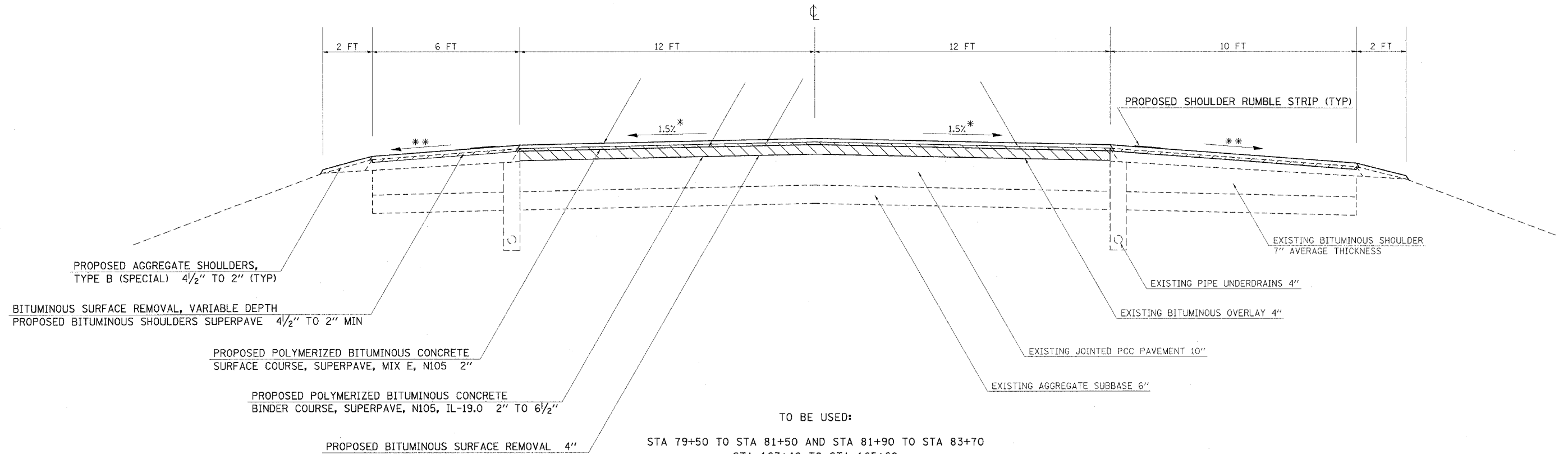


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	WILLIAMSON	55	10
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* [X1-(4,4-1,5,6,6-2)] R-1

TYPICAL SECTION #3 TRANSITION TO INLAY AND STRUCTURES

WILLIAMSON COUNTY
NORTHBOUND LANES ONLY
FAI RTE 57
(LOOKING IN DIRECTION OF TRAVEL)



PROPOSED AGGREGATE SHOULDERS,
TYPE B (SPECIAL) 4 1/2" TO 2" (TYP)

BITUMINOUS SURFACE REMOVAL, VARIABLE DEPTH
PROPOSED BITUMINOUS SHOULDERS SUPERPAVE 4 1/2" TO 2" MIN

PROPOSED POLYMERIZED BITUMINOUS CONCRETE
SURFACE COURSE, SUPERPAVE, MIX E, N105 2"

PROPOSED POLYMERIZED BITUMINOUS CONCRETE
BINDER COURSE, SUPERPAVE, N105, IL-19.0 2" TO 6 1/2"

PROPOSED BITUMINOUS SURFACE REMOVAL 4"

PROPOSED SHOULDER RUMBLE STRIP (TYP)

EXISTING BITUMINOUS SHOULDER
7" AVERAGE THICKNESS

EXISTING PIPE UNDERDRAINS 4"

EXISTING BITUMINOUS OVERLAY 4"

EXISTING JOINTED PCC PAVEMENT 10"

EXISTING AGGREGATE SUBBASE 6"

TO BE USED:

- STA 79+50 TO STA 81+50 AND STA 81+90 TO STA 83+70
- STA 163+40 TO STA 165+60
- STA 226+30 TO STA 231+50
- STA 253+10 TO STA 254+90 AND STA 255+25 TO STA 257+25
- STA 361+50 TO STA 363+40 AND STA 363+80 TO STA 365+30

OMISSIONS:

- STA 228+16.5 TO STA 229+15.0

NOTES:

- * 1.5% PAVEMENT CROSS SLOPE TO BE ACHIEVED WITH BITUMINOUS BINDER COURSE
- ** MATCH EXISTING SHOULDER SLOPE UP TO 6% MAXIMUM.

PLOT DATE = 8/22/2006
DRAWN BY = [unreadable]
FILE NAME = [unreadable]
USER NAME = thomshf