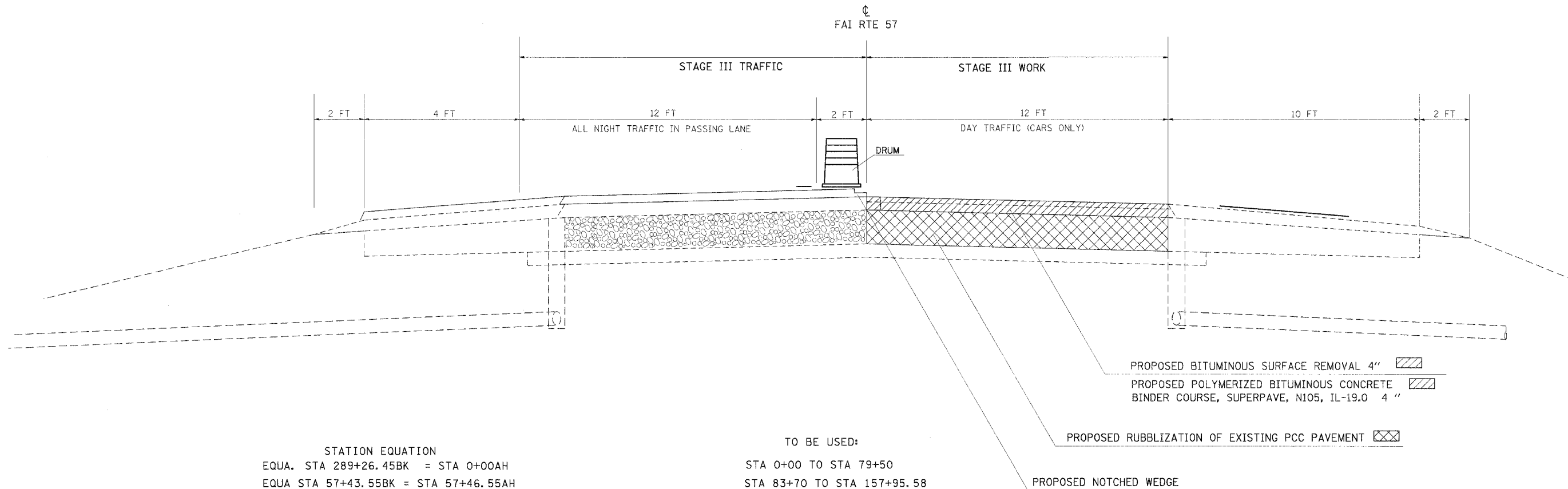


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	WILLIAMSON	60	38
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* [X1-(4,4-1,5,6,6-2)] R-1				

RUBBLIZING AND PAVING SEQUENCE - STAGE III

PAVEMENT RUBBLIZATION ON I-57

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



STATION EQUATION
 EQUA. STA 289+26.45BK = STA 0+00AH
 EQUA STA 57+43.55BK = STA 57+46.55AH
 EQUA STA 157+95.58BK = STA 157+96.05AH
 EQUA STA 347+00.75BK = STA 348+43.15AH
 EQUA STA 419+74.18BK = STA 1461+00AH

TO BE USED:
 STA 0+00 TO STA 79+50
 STA 83+70 TO STA 157+95.58
 STA 157+96.05 TO STA 163+40
 STA 193+20 TO STA 226+30
 STA 231+50 TO STA 253+10
 STA 257+25 TO STA 347+00.75
 STA 348+43.15 TO STA 361+50
 STA 365+30 TO STA 419+74.18
 STA 1461+00 TO STA 1465+00

NOTES:

- MILLING, RUBBLIZING AND PAVING MUST BE COMPLETED TO THE SAME LOCATION EACH DAY RESULTING IN A LEVEL BUTT JOINT BETWEEN THE EXISTING SHOULDER AND THE NEWLY OVERLAID RUBBLIZED PAVEMENT.
- SIGNS AND MESSAGE BOARDS RESTRICTING TRUCKS TO PASSING LANE ONLY MUST BE IN PLACE PRIOR TO OPENING THE DRIVING LANE TO TRAFFIC.
- THE NOTCHED WEDGE JOINT SHALL BE PLACED DURING THE POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE 2 1/2" IN STAGE II. THE NOTCHED WEDGE JOINT SHALL BE REMOVED BEFORE THE ADJACENT LANE IS PAVED. THIS WORK IS INCLUDED IN THE POLYMERIZED BITUMINOUS CONCRETE PAVEMENT.

SEQUENCE OF CONSTRUCTION

- NIGHT WORK ONLY
- USE TRAFFIC CONTROL STANDARD 701401
 - MILL EXISTING BITUMINOUS SURFACE FROM DRIVING LANE
 - RUBBLIZE EXISTING CONCRETE PAVEMENT
 - APPLY FOG COAT WITH EMULSIFIED POLYMER PRIME
 - INLAY 4" BITUMINOUS BINDER COURSE
 - PLACE TEMPORARY PAVEMENT MARKING
 - OPEN BOTH LANES TO DAYTIME TRAFFIC

PLOT DATE = 4/11/2006
 PLOT SCALE = 5/8" = 1'-0"
 USER NAME = miller