CONTRACT NO. 98631

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	31-1-2, 31B	SALINE	199	8
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

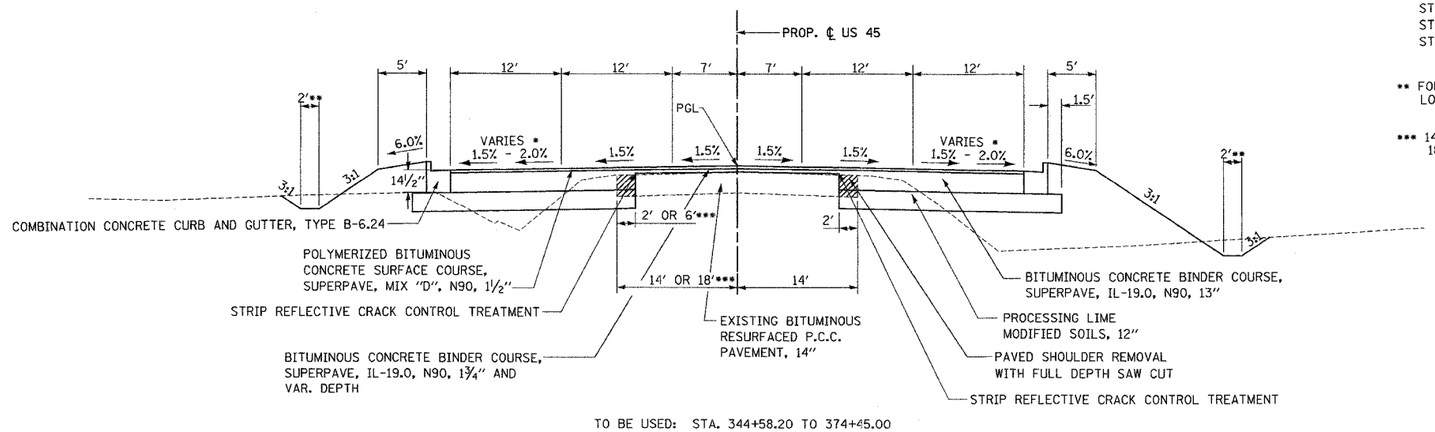
TYPICAL SECTIONS

U.S. 45

NOMINAL THICKNESS FOR EACH LIFT OF BINDER MUST BE AS FOLLOWS:

13" BINDER

1st LIFT	5" (MAX.)
2nd LIFT	3"
3rd LIFT	3"
4th LIFT	2" (MAX.)



TO BE USED: STA. 344+58.20 TO 374+45.00

* PAVEMENT WARPING:
STA. 352+40 LT. TO 365+80 LT.
STA. 352+40 RT. TO 364+50 RT.
STA. 371+80 TO 374+45

** FOR DITCH WIDTH AND DITCH LOCATION SEE CROSS-SECTIONS.

*** 14'/2' - STA. 344+58.20 LT. TO 372+80 LT.
18'/6' - STA. 372+80 LT. TO 374+45.00 LT.

STRUCTURAL DESIGN TRAFFIC: Year 2022

PV = 25,670 SU = 545 MU = 545

ROAD/STREET CLASSIFICATION: Class I

PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:

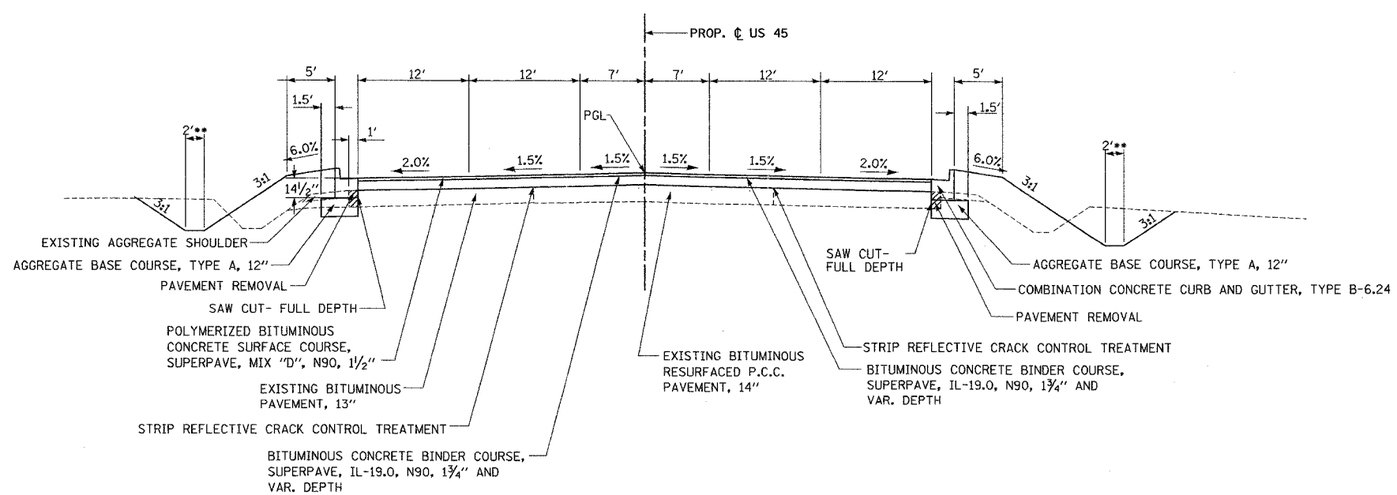
P = 0.32 S = 0.45 M = 0.45

TRAFFIC FACTOR: Actual TF = 4.27 AC Type = AC-20

SUBGRADE SUPPORT RATING: FAIR

LEGEND:

REMOVAL



TO BE USED: STA. 342+85.00 TO 344+58.20

DRAWN BY ... CHECKED BY ...

M:/PROJ/3556/ROADWAY/CONTRACT4/TYPICAL SECTIONS/
3431B_TYP.dgn References Files
t-01-3526c4.dgn d-t-bor-d-3526c4.dgn