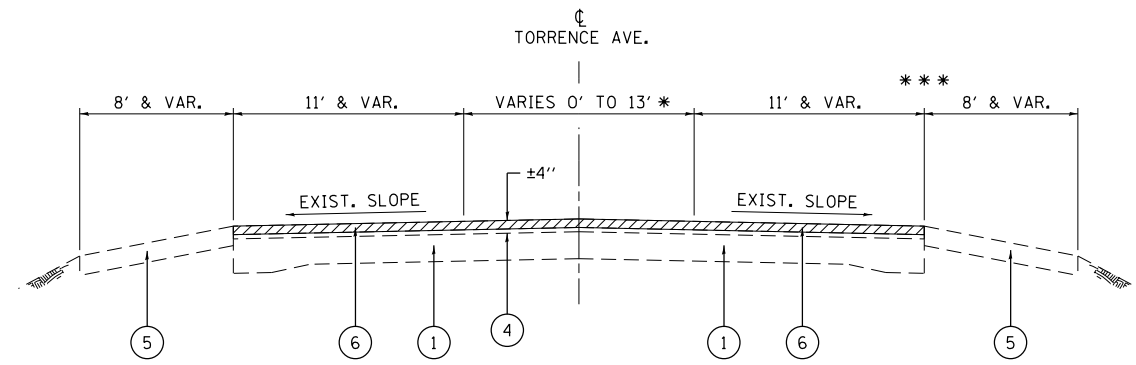


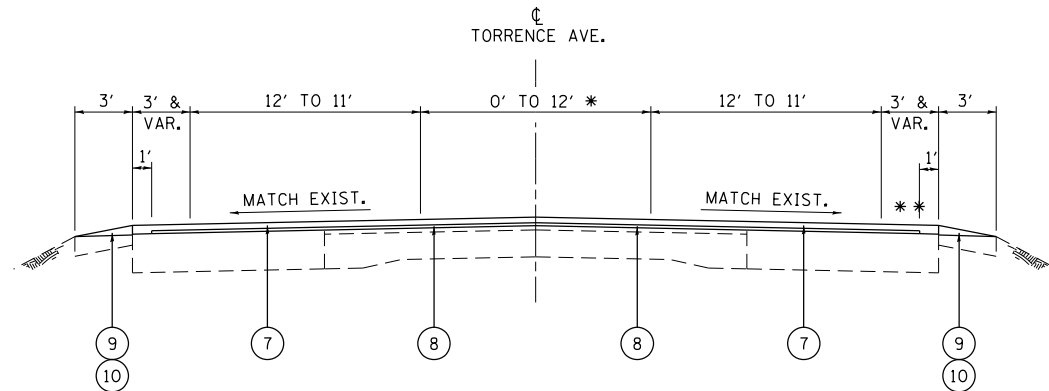
**EXISTING TYPICAL CROSS SECTION  
TORRENCE AVE. (LINCOLN HWY. TO GLENWOOD DYER RD.)**

STA. 139+47 TO STA. 157+45



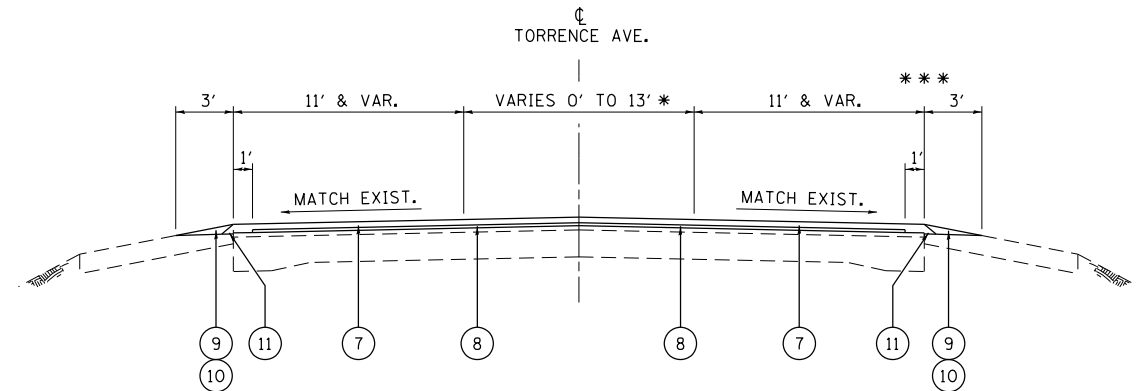
**EXISTING TYPICAL CROSS SECTION  
TORRENCE AVE. (LINCOLN HWY. TO GLENWOOD DYER RD.)**

STA. 157+45 TO STA. 159+16  
STA. 184+06 TO STA. 195+30



**PROPOSED TYPICAL CROSS SECTION  
TORRENCE AVE. (LINCOLN HWY. TO GLENWOOD DYER RD.)**

STA. 139+47 TO STA. 157+45



**PROPOSED TYPICAL CROSS SECTION  
TORRENCE AVE. (LINCOLN HWY. TO GLENWOOD DYER RD.)**

STA. 157+45 TO STA. 159+16  
STA. 184+06 TO STA. 195+30

**LEGEND**

- ① EXISTING P.C.C. PAVEMENT, ± 9"
- ② EXISTING H.M.A. PAVEMENT, ± 5 1/4"
- ③ EXISTING H.M.A. BASE COURSE WIDENING, 9"
- ④ EXISTING H.M.A. PAVEMENT, ± 4"
- ⑤ EXISTING AGGREGATE SHOULDER
- ⑥ PROPOSED H.M.A. SURFACE REMOVAL, 2 1/4"
- ⑦ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 1 1/2"
- ⑧ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- ⑨ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ⑩ PROPOSED GRADING AND SHAPING SHOULDERS
- ⑪ PROPOSED SAFETY EDGE SHOULDER

**NOTES**

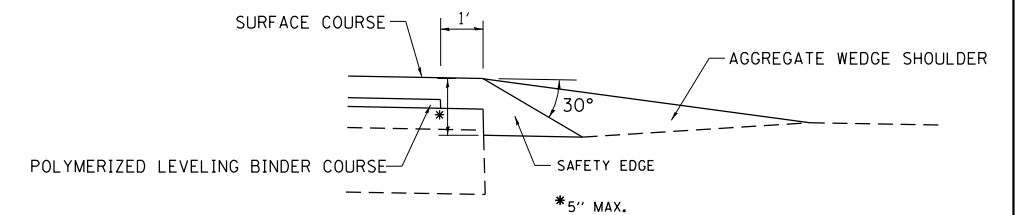
- \* SEE ROADWAY AND PAVEMENT MARKING PLAN SHEETS FOR THE LOCATIONS OF THE PAINTED MEDIANS, LEFT TURN / BIDIRECTIONAL LEFT TURN LANES.
- \*\* RIGHT TURN LANE FROM STA. 146+66 TO STA. 148+27. SEE ROADWAY AND PAVEMENT MARKING PLAN SHEETS FOR MORE INFORMATION.
- \*\*\* 8' HMA SHOULDER FROM APPROX. STA. 182+81, RT TO APPROX. STA. 187+51, RT.

**OMISSION**

FROM STA. 125+38 TO STA. 139+47.  
FROM STA. 159+16 TO STA. 184+06.

**PATCHING SEQUENCE OF CONSTRUCTION**

(PATCHING FIRST - FROM STA. 139+47 TO STA. 195+30)  
(MILLING FIRST - FROM STA. 0+16 TO STA. 125+38)



**SAFETY EDGE DETAIL**

SAFETY EDGE TREATMENT SHALL BE APPLIED TO PAVED SHOULDER OF 1 FT OR LESS THAT IS ADJACENT TO AGGREGATE / EARTH SHOULDER.

FILE NAME =	USER NAME = pughst	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TORRENCE AVE. (IL RTE. 83 (GLENWOOD DYER RD.) TO STEGER RD.) TYPICAL SECTIONS</b>			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\puidot\pughst\02246874\01111111\sh-t-plan.dgn	PLOT SCALE = 100.0000' / 1"	DRAWN -	REVISED -					2937	2010-112-R5	COOK	32	7	
	PLOT DATE = 10/22/2012	CHECKED -	REVISED -		SCALE: NONE			SHEET NO. 2 OF 4 SHEETS		STA. TO STA.		CONTRACT NO. 60M44	
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								