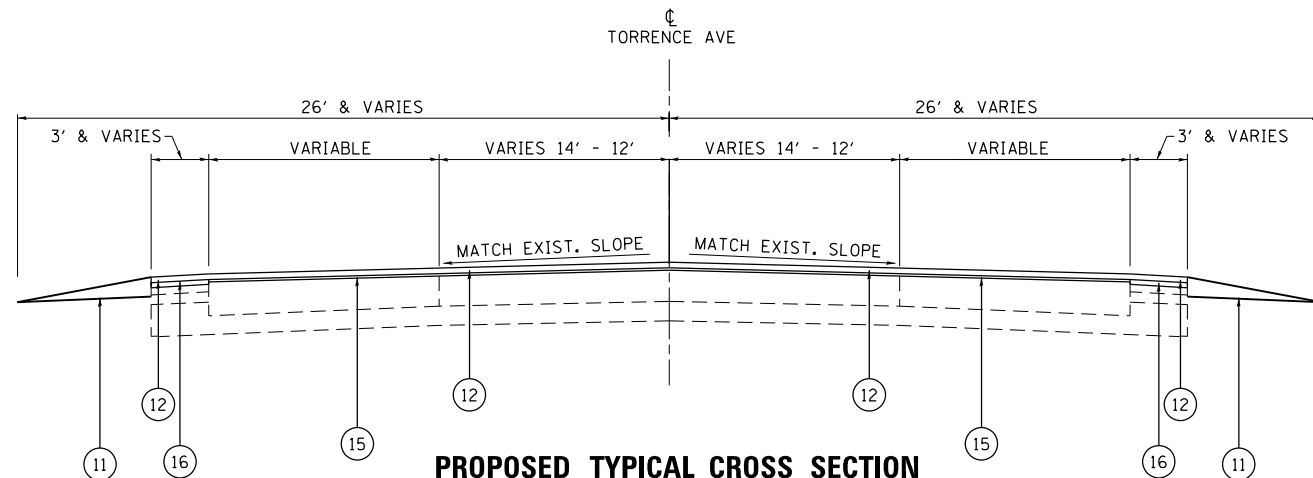


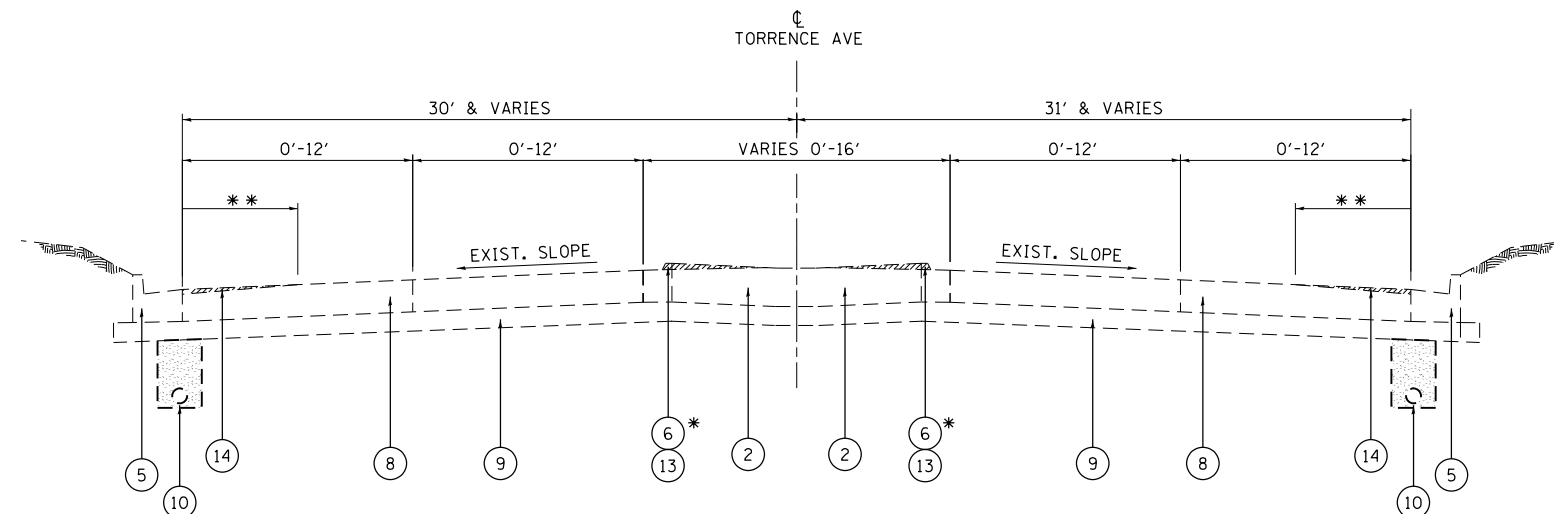
**EXISTING TYPICAL CROSS SECTION
TORRENCE AVE. (IL-83 [GLENWOOD DYER RD.] TO STEGER RD.)**

STA. 67+23 TO STA. 70+16



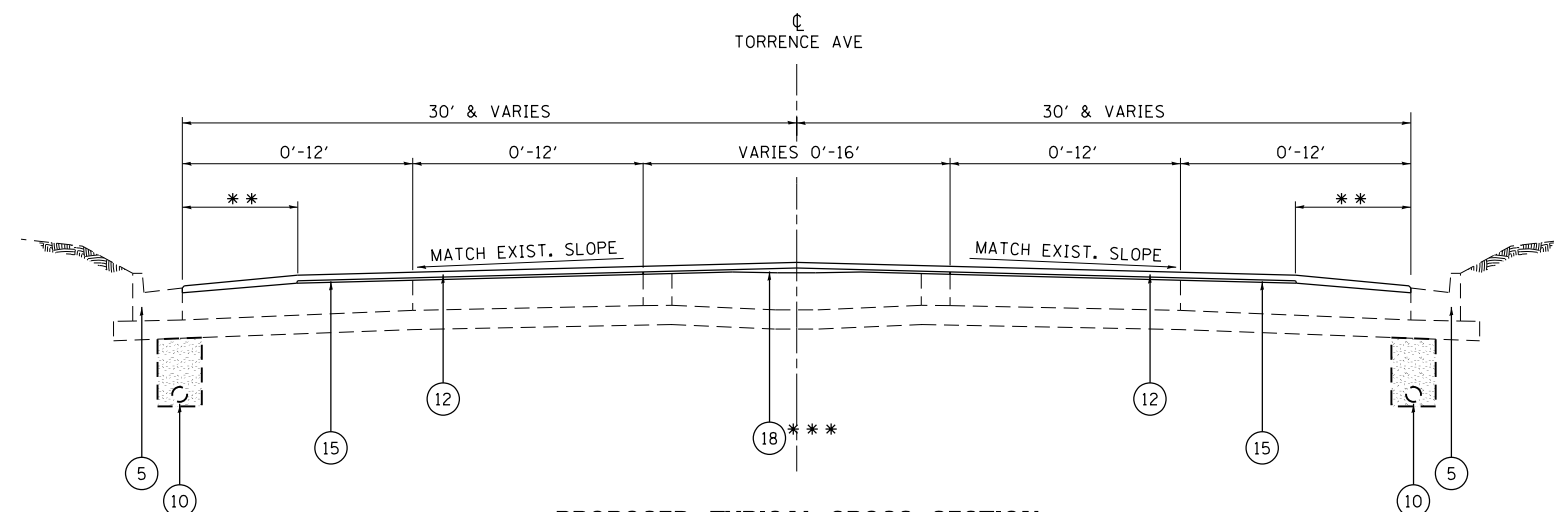
**PROPOSED TYPICAL CROSS SECTION
TORRENCE AVE. (IL-83 [GLENWOOD DYER RD.] TO STEGER RD.)**

STA. 67+23 TO STA. 70+16



**EXISTING TYPICAL CROSS SECTION
TORRENCE AVE. (IL-83 [GLENWOOD DYER RD.] TO STEGER RD.)**

STA. 70+16 TO STA. 74+94



**PROPOSED TYPICAL CROSS SECTION
TORRENCE AVE. (IL-83 [GLENWOOD DYER RD.] TO STEGER RD.)**

STA. 70+16 TO STA. 74+94

LEGEND

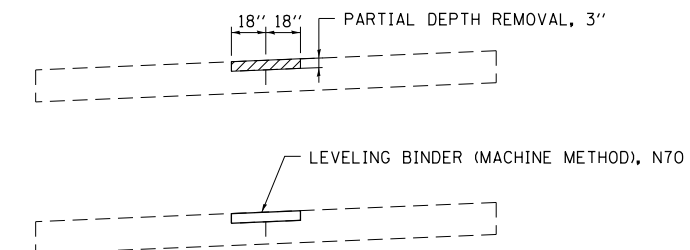
- | | |
|---|---|
| ① EXISTING 7' AGGREGATE SHOULDER, TYPE B, ± 6" | ⑩ EXISTING 6" PIPE UNDERDRAINS |
| ② EXISTING BITUMINOUS BASE COURSE, ± 12" | ⑪ PROPOSED 3' AGGREGATE WEDGE SHOULDER, TYPE B |
| ③ EXISTING BITUMINOUS SURFACE COARSE, ± 1 1/2" | ⑫ PROPOSED H.M.A. SURFACE COURSE, MIX "D", N50, 1 1/2" |
| ④ EXISTING BITUMINOUS BINDER COURSE, ± 1 1/2" | ⑬ PROPOSED MEDIAN REMOVAL, PARTIAL DEPTH |
| ⑤ EXISTING COMB. CONC. CURB & GUTTER, TYPE B-6.24 | ⑭ PROPOSED P.C.C. SURFACE REMOVAL (VAR. DEPTH) |
| ⑥ EXISTING COMB. CONC. CURB & GUTTER, TYPE M-2.12 | ⑮ PROPOSED POLY LEVEL BINDER (MACHINE METHOD), IL-4.75, N50, 1" |
| ⑦ EXISTING CONCRETE MEDIAN TYPE C-4 | ⑯ PROPOSED LEVELING BINDER (MM), N70, 2" |
| ⑧ EXISTING P.C.C. PAVEMENT, ± 9" | ⑰ PROPOSED H.M.A. SURFACE REMOVAL, 1" |
| ⑨ EXISTING SUB-BASE GRANULAR MATERIAL, TYPE B, 6" | ⑱ PROPOSED LEVELING BINDER (MM), N70, VAR. DEPTH |

NOTES

- * COST OF REMOVAL OF PORTION OF P.C.C. CURB ABOVE GUTTER TO BE INCLUDED WITH MEDIAN REMOVAL, PARTIAL DEPTH. THE CONTRACTOR SHALL MATCH THE EXIST. ADJACENT PAVEMENT CROSS SLOPE FOR MEDIAN REMOVAL, PARTIAL DEPTH.
- ** SEE DETAIL HMA TAPER AT EDGE OF P.C.C. PAVEMENT (BD-33)
- *** COST OF LEVELING BINDER (MM), N70, VARIABLE DEPTH SHALL BE INCLUDED IN THE PAY ITEM LEVELING BINDER (MM), N70

**DETAIL A
LONGITUDINAL JOINT REPAIR (TYP.)**

(LOCATIONS TO BE DETERMINED BY ENGINEER)



FILE NAME =	USER NAME = pughst	DESIGNED -	REVISED -
et:\pwork\pwork\pughst\0246874\011111\sh-t-plen.dgn		DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -
	PLOT DATE = 10/22/2012	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TORRENCE AVE. (IL RTE. 83 (GLENWOOD DYER RD.) TO STEGER RD.)
TYPICAL SECTIONS**

SCALE: NONE SHEET NO. 3 OF 4 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2937	2010-112-R5	COOK	32	8
CONTRACT NO. 60M44				
ILLINOIS FED. AID PROJECT				