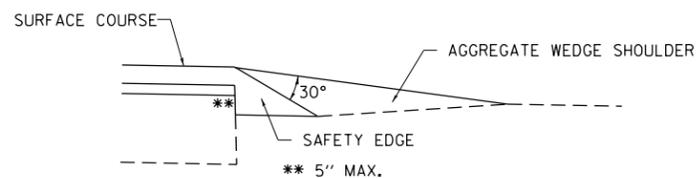
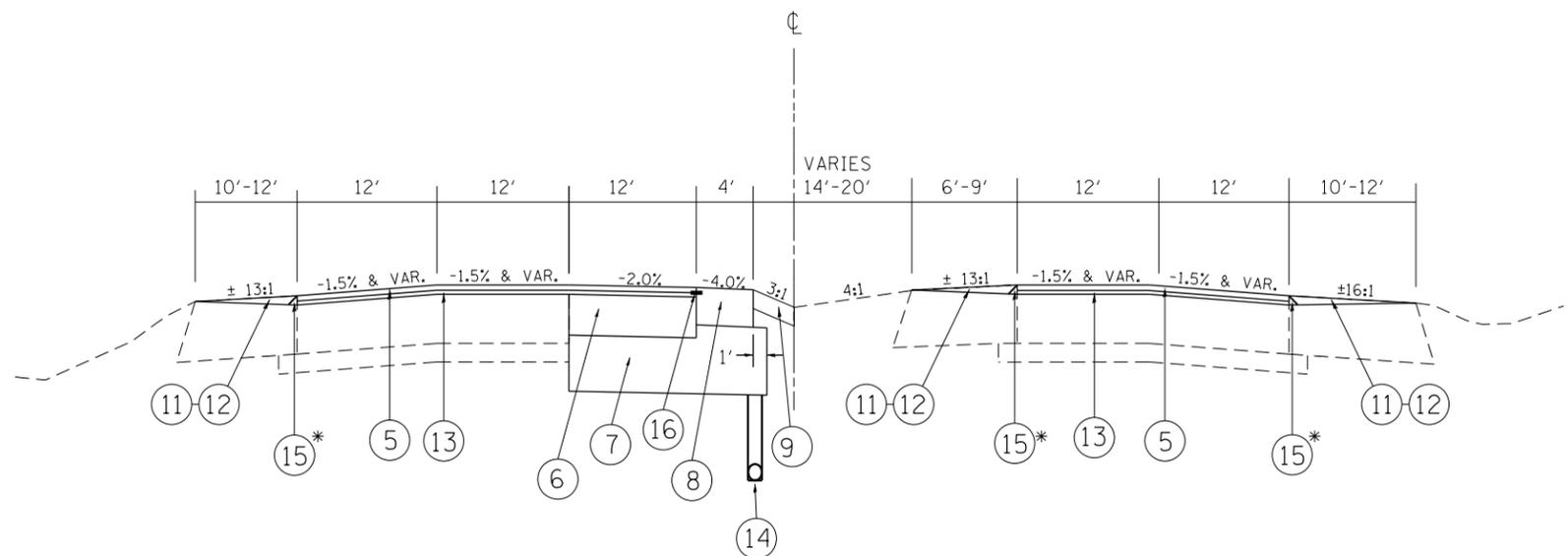


**EXISTING TYPICAL SECTION  
ILLINOIS RTE 120 AT N. RIVER ROAD  
STA. 115+00 TO STA. 123+00**

NOTE: CONTRACTOR SHALL PATCH BEFORE MILLING



\* SAFETY EDGE DETAIL



**PROPOSED TYPICAL SECTION  
ILLINOIS RTE 120 AT N. RIVER ROAD  
STA. 115+00 TO STA. 123+00**

LEGEND:

- ① EXISTING HMA SURFACE, 2-1/2" ±
- ② EXISTING PCC BASE COURSE, 10"±
- ③ EXISTING AGGREGATE BASE COURSE
- ④ EXISTING AGGREGATE SHOULDER, 6"±
- ⑤ PROPOSED POLYMERIZED HMA SURFACE COURSE, MIX "F", N90, 1 3/4"
- ⑥ PROPOSED HMA BASE COURSE, 8 1/4"
- ⑦ PROPOSED AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ⑧ PROPOSED HMA SHOULDER, 8"
- ⑨ PROPOSED SEEDING AND TOPSOIL 4"
- ⑩ PROPOSED HMA SURFACE REMOVAL, 2 1/2"
- ⑪ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ⑫ PROPOSED GRADING AND SHAPING SHOULDERS
- ⑬ PROPOSED POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, 3/4"
- ⑭ PROPOSED PIPE UNDERDRAIN, 4" STA. 116+46 to STA. 121+76, ± 30" BELOW TOP OF PAVEMENT
- ⑮ PROPOSED SAFETY EDGE
- ⑯ PROPOSED STRIP REFLECTIVE CRACK CONTROL TREATMENT

FILE NAME =	USER NAME = wilgreendp	DESIGNED -	REVISED - 7/25/2012 - D.W.
ct:\pw\work\p\dot\wilgreendp\d0187967\PI70309-Design.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -
	PLOT SCALE = 100.0000' / in.		
	PLOT DATE = 7/26/2012		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EXISTING AND PROPOSED TYPICAL SECTIONS  
ILLINOIS ROUTE 120 AT ALMOND RD. AND RIVER RD.**

SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2011-220-N	LAKE	41	7
CONTRACT NO. 60R59			ILLINOIS FED. AID PROJECT	