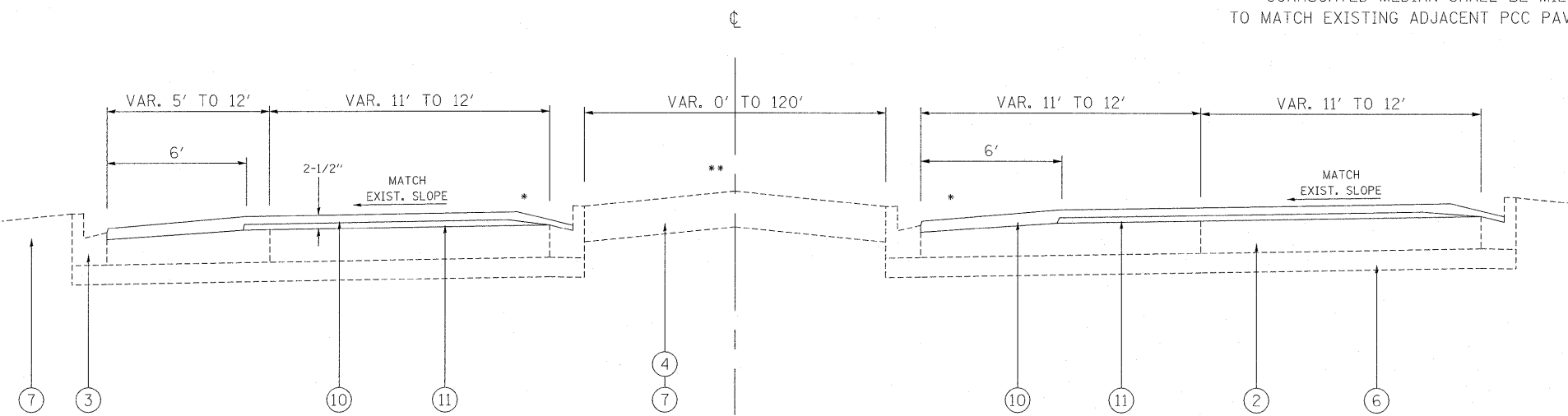


**IL 171 - 1st AVE. FRONTAGE RD.
(INLCUDES RAMP B1)
EXISTING TYPICAL SECTION
STA. 20+82 TO STA. 31+02**



**IL 171 - 1st AVE. FRONTAGE RD.
(INLCUDES RAMP B1)
PROPOSED TYPICAL SECTION
STA. 20+82 TO STA. 31+02**

- LEGEND**
- ① EXISTING SUBBASE GRANULAR MATERIAL, TYPE A, 6"
 - ② EXISTING PCC PAVEMENT, 9"±
 - ③ EXISTING COMBINATION CONCRETE CURB AND GUTTER
 - ④ EXISTING PCC MEDIAN
 - ⑤ EXISTING CORRUGATED MEDIAN
 - ⑥ EXISTING STABILIZED SUBBASE, 4"
 - ⑦ EXISTING TOP SOIL AND SODDING
 - ⑧ PROPOSED MEDIAN REMOVAL, PARTIAL DEPTH
 - ⑨ PROPOSED PCC SURFACE REMOVAL, VARIABLE DEPTH
 - ⑩ PROPOSED HMA SURFACE COURSE, MIX "D", N70, 1-1/2"
 - ⑪ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 1"
 - ⑫ PROPOSED PARTIAL DEPTH REMOVAL, 3"
 - ⑬ PROPOSED HMA BINDER COURSE, IL-19.0, N70, 3"
(NOTE: SEE DETAIL ON SHEET #5)

NOTES:
 * 12' LEFT TURN LANE:
 STA 25+21 TO STA 28+15 RT
 STA 29+30 TO STA 31+02 LT

** MEDIANS: GRASS MEDIAN, VARIES 0'-120': STA 20+82 TO STA 26+87
 STA 30+56 TO STA 31+02
 PCC MEDIAN, 6': STA 26+87 TO STA 28+16
 STA 29+27 TO STA 30+56
 CORRUGATED MEDIAN, VARIES 2'-14': STA 23+98 TO STA 24+39

*** CORRUGATED MEDIAN SHALL BE MILLED FLUSH TO MATCH EXISTING ADJACENT PCC PAVEMENT

FILE NAME =	USER NAME = tariqfm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 171 - 1st AVE. FRONTAGE ROAD (JOLIET RD. TO 47TH ST.) EXISTING AND PROPOSED TYPICAL SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci\pw_work\p\dot\tariqfm\0251775\0132\11-ht-plen.dgn	DRAWN -	REVISED -	372			2010-155-RS	COOK	27	6	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 60N59							
PLOT DATE = 4/7/2011	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
					SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	