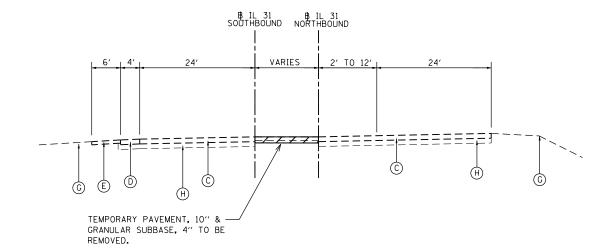
## **EXISTING CONDITIONS**

- (A) HMA SURFACE COURSE 2 1/2"-3"
- B PCC BASE COURSE, 10"
- C) HMA PAVEMENT, 12 1/2 12 3/4"
- D HMA SHOULDER, 12 1/2 12 3/4""
- E AGGREGATE SHOULDER, 6"-8"
- F COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- G EXISTING GROUND
- GRANULAR SUBBASE, THICKNESS VARIES

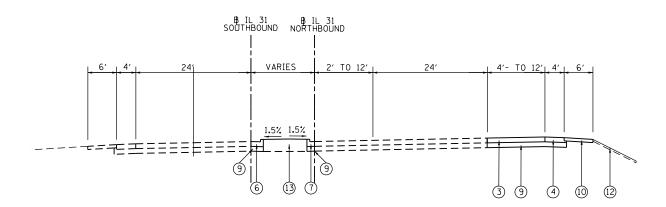
## PROPOSED IMPROVEMENTS

- (WATKINS) HMA SURFACE COURSE, MIX "D", N70: 2"
- (WATKINS) LEVELING BINDER (MACHINE METHOD), N70: 3/4" & VAR.
- (IL 31 & WATKINS) PAVEMENT RECONSTRUCTION CONSISTING OF: HMA SURFACE COURSE, MIX "D", N70: 2" HMA BASE COURSE: 10 3/4"
- (IL 31) HMA SHOULDERS, 12 3/4" CONSISTING OF: HMA SURFACE COURSE, MIX "D", N70: 2" HMA BINDER COURSE, IL-19.0, N70: 10 3/4"
- (S) (RAMP C & D) HMA SHOULDERS, 12 1/2" CONSISTING OF: HMA SURFACE COURSE, MIX "D", N70: 2" HMA BINDER COURSE, IL-19.0, N70: 10 1/2"
- 6 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (7) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- 8 CONCRETE MEDIAN SURFACE, 4"
- 9 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (10) AGGREGATE SHOULDER, TYPE B, 8"
- 11) STRIP REFLECTIVE CRACK CONTROL TREATMENT
- 12) TOPSOIL, FURNISH & PLACE, 4", FERTILIZER NUTRIENTS AND SEEDING OR SODDING. SEE LANDSCAPING PLANS FOR LOCATIONS AND SEEDING TYPE.
- (13) TOPSOIL, FURNISH & PLACE, 30", FERTILIZER NUTRIENTS, SEEDING CLASS 2A AND EROSION CONTROL BLANKET
- (14) HOT-MIX ASPHALT BASE COURSE, 10"
- 15) HOT-MIX ASPHALT BASE COURSE WIDENING, 10"



EXISTING TYPICAL SECTION (MEDIAN)
STA. 217+55 TO STA. 219+00

EXISTING TYPICAL SECTION (WIDENING)
STA. 117+60 TO STA. 121+20



PROPOSED TYPICAL SECTION (MEDIAN)
STA. 217+55 TO STA. 219+00

PROPOSED TYPICAL SECTION (WIDENING)
STA. 117+60 TO STA. 121+20

USER NAME = 1654	DESIGNED	-	JWB	REVISED -	
	DRAWN	-	JWB	REVISED -	
PLOT SCALE = 20.0000 '/ in.	CHECKED	-	RS	REVISED -	
PLOT DATE = 5/16/2013	DATE	-	05/17/2013	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION