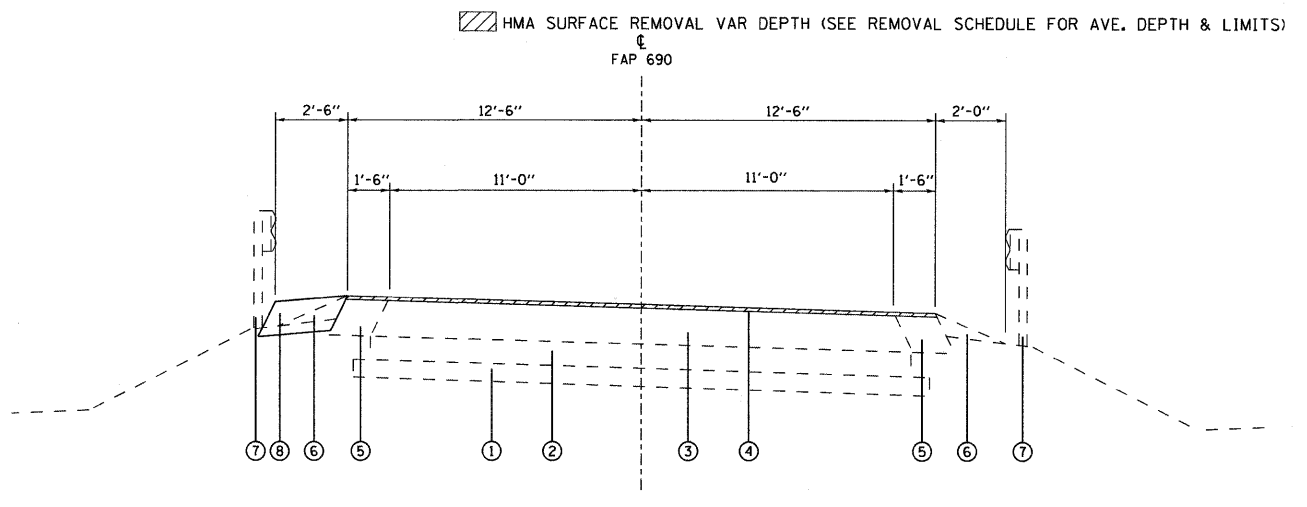
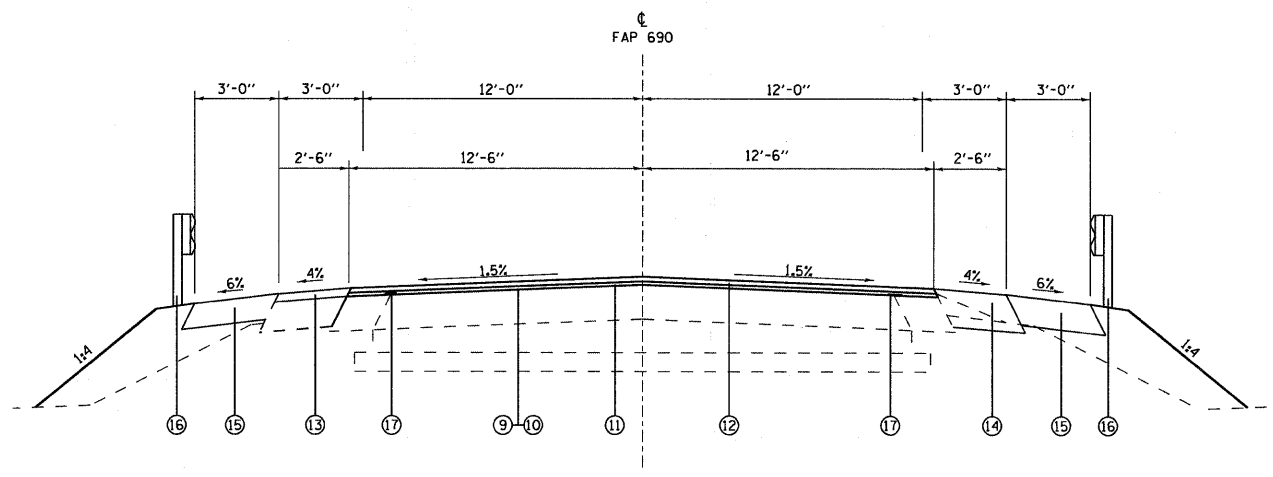


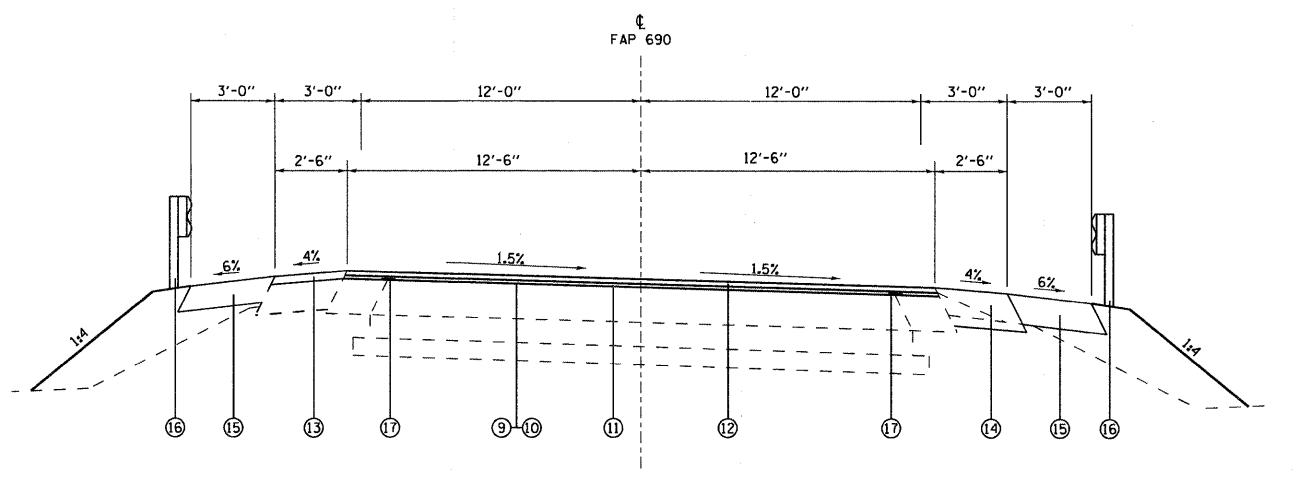
EXISTING TYPICAL SECTION
STA. 621+25.00 TO STA 623+00.00



EXISTING TYPICAL SECTION
STA. 623+32.00 STA. 625+00.00



PROPOSED TYPICAL SECTION
STA. 621+25.00 TO STA. 622+41.50



PROPOSED TYPICAL SECTION
STA. 623+84.50 TO STA. 625+00.00

LEGEND

- ① EXISTING SUBBASE GRANULAR MATERIAL 5"
- ② EXISTING SUBBASE GRANULAR MATERIAL 10"
- ③ EXISTING HOT-MIX ASPHALT OVELAY (VARIES 6" TO 7 3/4")
- ④ EXISTING HOT MIX ASPHALT SURFACE COURSE, 1 1/2"
- ⑤ EXISTING HOT-MIX ASPHALT SHOULDERS, 6"
- ⑥ EXISTING AGGREGATE SHOULDERS, TYPE B
- ⑦ EXISTING STEEL PLATE BEAM GUARD RAIL
- ⑧ PROPOSED HOT-MIX ASPHALT BASE COURSE WIDENING, 9" (FOR STAGE 1 TRAFFIC)
- ⑨ PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
- ⑩ PROPOSED AGGREGATE (PRIME COAT)
- ⑪ PROPOSED LEVELING BINDER (VARIES 3/4" TO 2 3/4")
- ⑫ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, 1 1/2"
- ⑬ PROPOSED HOT-MIX ASPHALT SHOULDER, 2"
- ⑭ PROPOSED HOT-MIX ASPHALT SHOULDER, 8"
- ⑮ PROPOSED AGGREGATE SHOULDER, TYPE B 6"
- ⑯ PROPOSED STEEL PLATE BEAM GUARD RAIL
- ⑰ PROPOSED STRIP REFLECTIVE CRACK CONTROL

MILLING & BINDER THICKNESS SCHEDULE

STATION	EXISTING ELEV.	PROPOSED ELEV.	DIFFERENCE IN ELEV. (IN)	MILLING DEPTH (IN)	AVERAGE MILLING THICKNESS (IN)	SURFACE THICKNESS (IN)	LEVELING BINDER THICKNESS (IN)	AVERAGE LEVELING BINDER THICKNESS (IN)
621+25.00	466.43	466.43	0.00	2.25		1.5	0.75	
621+50.00	466.1	466.12	0.24	2.01		1.5	0.75	
621+75.00	465.84	465.86	0.24	2.01		1.5	0.75	
622+00.00	465.6	465.65	0.60	1.65		1.5	0.75	
622+25.00	465.38	465.49	1.32	0.93		1.5	0.75	
622+50.00	465.18	465.38	2.40			1.5	0.90	
622+75.00	464.97	465.32	4.20			1.5	2.70	
					1.77			1.05
623+75.00	465.32	465.59	3.24			1.5	1.74	
624+00.00	465.64	465.79	1.80	0.45		1.5	0.75	
624+25.00	465.95	466.03	0.96	1.29		1.5	0.75	
624+50.00	466.31	466.32	0.12	2.13		1.5	0.75	
624+75.00	466.67	466.67	0.00	2.25		1.5	0.75	
625+00.00	467.05	467.05	0.00	2.25		1.5	0.75	
					1.67			0.91

FILE NAME =	USER NAME = gelinh	DESIGNED -	REVISED -
ct:\pw\work\pwwid\gelinh\dms52647\d76c2	ah-typical.dgn	DRAWN -	REVISED -
PLOT SCALE = 50.0000' / 1"		CHECKED -	REVISED -
PLOT DATE = 6/20/2011		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTION

F.A.P. RTE. 690	SECTION 481B	COUNTY CLINTON	TOTAL SHEETS 46	SHEET NO. 5
CONTRACT NO. 76C21				
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.