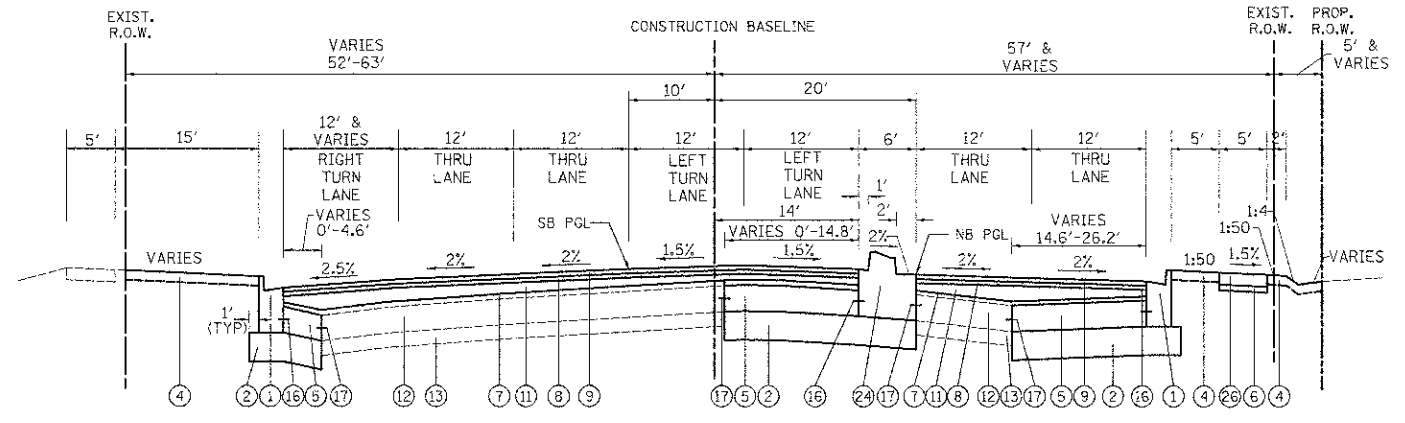


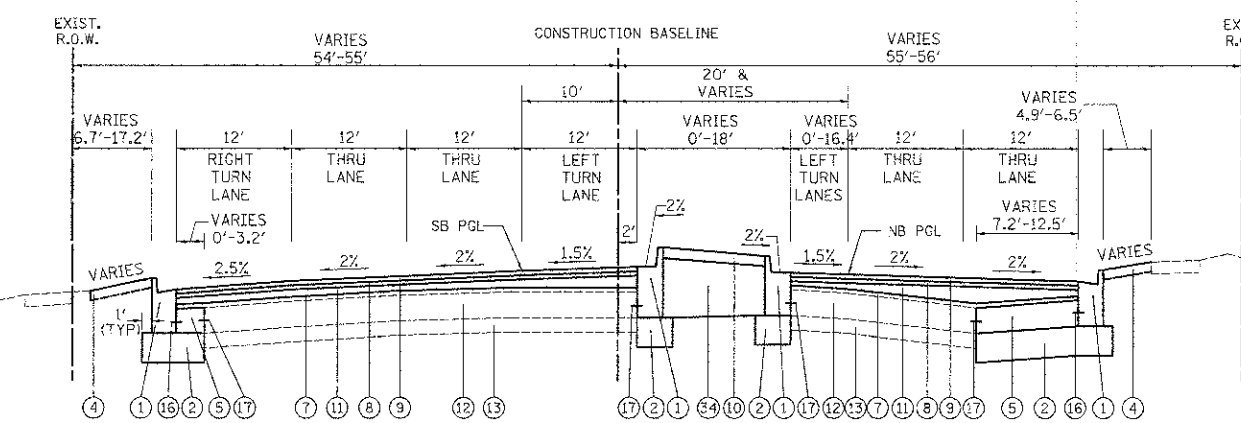
PROPOSED TYPICAL SECTION

BARRINGTON ROAD  
STATION 203+03.28 TO STATION 206+50



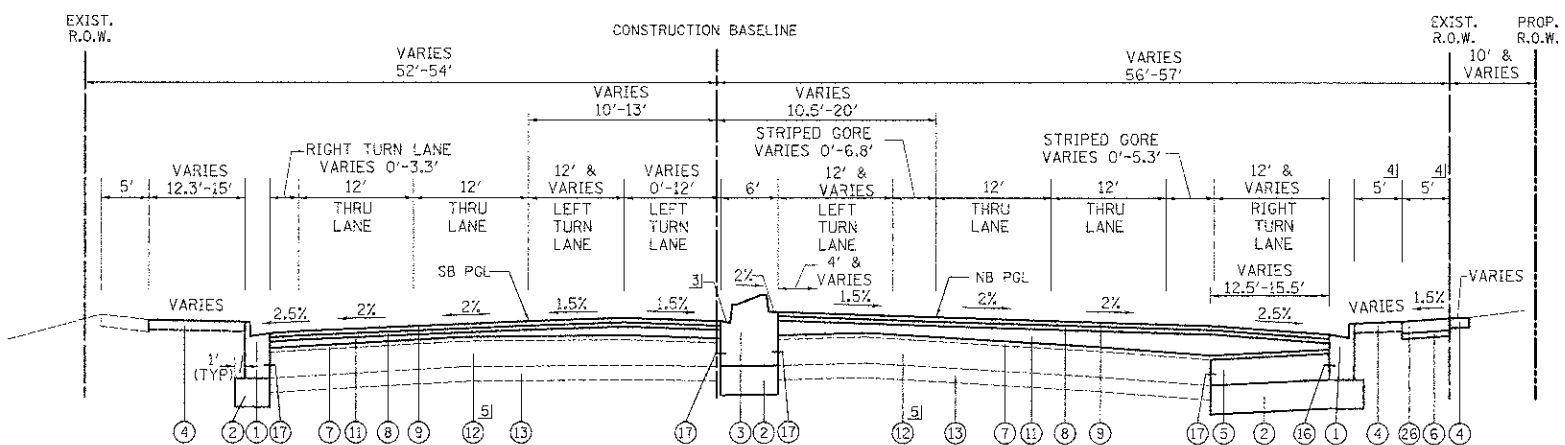
PROPOSED TYPICAL SECTION

BARRINGTON ROAD  
STATION 215+66.5 TO STATION 219+87



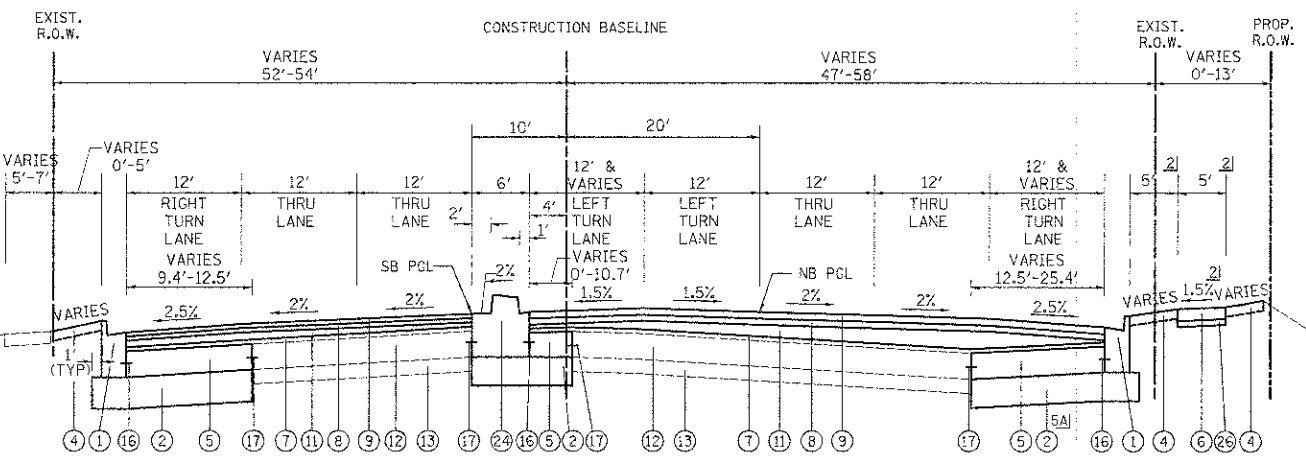
PROPOSED TYPICAL SECTION

BARRINGTON ROAD  
STATION 206+50 TO STATION 209+85



PROPOSED TYPICAL SECTION

BARRINGTON ROAD  
STATION 219+87 TO STATION 223+20



PROPOSED TYPICAL SECTION

BARRINGTON ROAD  
STATION 209+85 TO STATION 215+66.5

LEGEND

- 1 PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (GUTTER SLOPE 6% UNLESS OTHERWISE NOTED)
- 2 PROPOSED AGGREGATE SUBGRADE IMPROVEMENT 12"
- 3 PROPOSED CONCRETE MEDIAN, TYPE SB-6.12
- 4 PROPOSED TOPSOIL, FURNISH AND PLACE 4" AND SODDING, SALT TOLERANT
- 5 PROPOSED P.C.C. BASE COURSE, 10"
- 6 PROPOSED P.C.C. SIDEWALK 5 INCH
- 7 PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- 8 PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- 9 PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 1 3/4"
- 10 PROPOSED CONCRETE MEDIAN SURFACE, 4"
- 11 PROPOSED LEVELING BINDER (MACHINE METHOD), SPECIAL
- 12 EXISTING CONCRETE PAVEMENT (TO REMAIN IN PLACE)
- 13 EXISTING GRANULAR SUBBASE (TO REMAIN IN PLACE)
- 14 EXISTING HOT-MIX ASPHALT PAVEMENT (TO REMAIN IN PLACE)
- 15 NOT USED
- 16 PROPOSED #6 EPOXY COATED, DEFORMED TIE BAR (PER STANDARD 60600) (INCLUDED IN THE COST OF CONCRETE MEDIAN, OF THE TYPE SPECIFIED OR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24) (EMBED 8" MINIMUM)
- 17 PROPOSED #6 EPOXY COATED TIE BAR, DEFORMED, 24" LONG @ 24" C-C (DRILLED AND GROUTED) (EMBED 8" MINIMUM)
- 18 PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (GUTTER SLOPE 6% UNLESS OTHERWISE NOTED)
- 19 NOT USED
- 20 PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12 (GUTTER SLOPE 6% UNLESS OTHERWISE NOTED)
- 21 PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
- 22 PROPOSED HOT-MIX ASPHALT BASE COURSE, 8"
- 23 NOT USED
- 24 PROPOSED CONCRETE MEDIAN, TYPE SB-6.24 (MODIFIED)
- 25 PROPOSED CONCRETE MEDIAN, TYPE C-4
- 26 PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B, 2"
- 27 PROPOSED MEDIAN SOIL MIX FURNISH AND PLACE
- 28 PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 (VARIABLE THICKNESS, MIN 2 1/2")
- 29 PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 1 1/2"
- 30 PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.12 (GUTTER SLOPE 6% UNLESS OTHERWISE NOTED)
- 31 PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 2 1/2"
- 32 PROPOSED HOT-MIX ASPHALT BASE COURSE, 6"
- 33 PROPOSED PAVEMENT FABRIC
- 34 PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B
- 41 EXISTING HOT-MIX ASPHALT PAVEMENT (TO REMAIN IN PLACE) STATION 203+03.25 TO STATION 204+55
- 42 7' SIDEWALK AT BACK OF CURB PITCH SIDEWALK AWAY FROM CURB @ 1.5% STA. 212+50 TO STA. 215+08
- 43 PITCH TOWARD CURB @ 6% - STA. 219+87 TO STA. 221+02.7 PITCH AWAY FROM CURB @ 2% - STA. 221+02.7 TO STA. 223+20
- 44 7' SIDEWALK AT BACK OF CURB STA. 221+50 TO STA. 223+20
- 45 EXISTING HOT-MIX ASPHALT PAVEMENT (TO REMAIN IN PLACE) STATION 222+92 TO STATION 223+20
- 5A1 SEE DETAIL FOR "UTILITY PROTECTION PAD" FOR LIMITS OF PAD CONSTRUCTION OVER THE EXISTING WATERMAIN IN PLACE OF AGGREGATE SUBGRADE IMPROVEMENT 12"

FILE NAME =	USER NAME = djk	DESIGNED - JAT	REVISED -
...\\ced\voat\2329_Typ_Prop_01.dgn		DRAWN - JAT	REVISED -
	PLT SCALE = 5/8" = 1" / in.	CHECKED - DJK	REVISED -
	PLT DATE = 8/17/2012	DATE - 8-20-12	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

BARRINGTON ROAD PROPOSED TYPICAL SECTIONS	
NOT TO SCALE	SHEET NO. 1 OF 6 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1322	01-00074-00-CH	COOK	245	18
CONTRACT NO. 63629				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT M-CM-6003(051)				