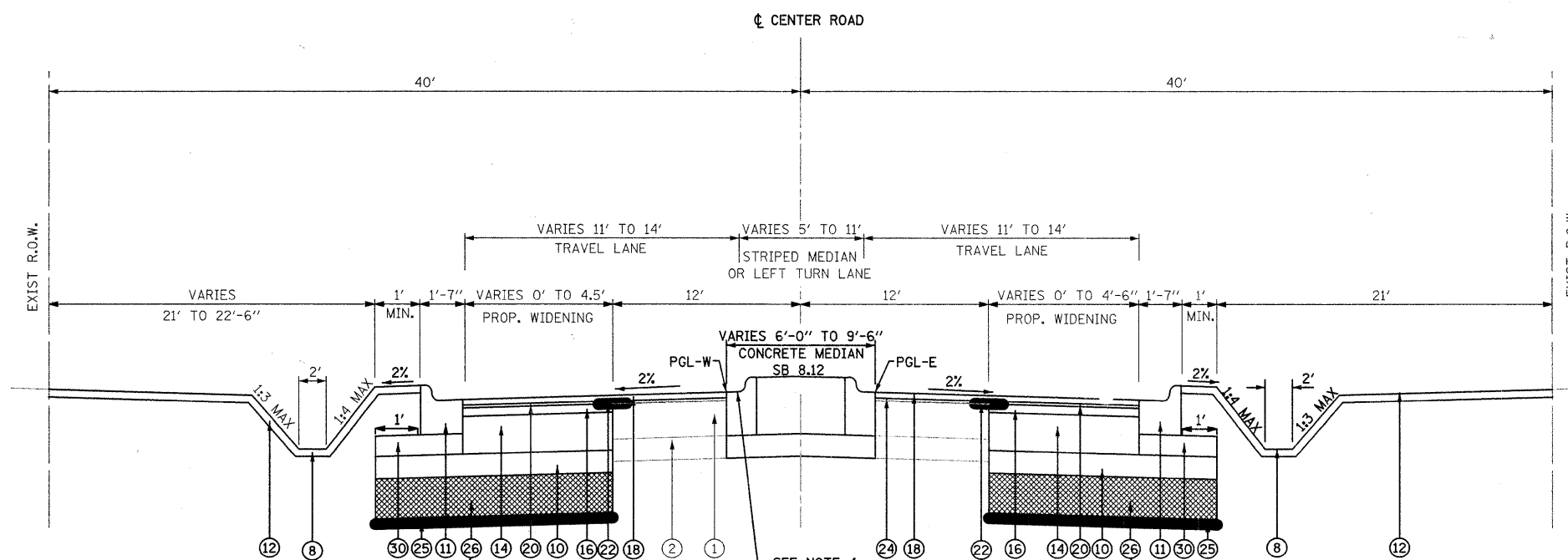


EXISTING TYPICAL SECTION  
STA. 116+40 - STA. 137+60.4



PROPOSED TYPICAL SECTION  
STA. 116+40 - STA. 137+60.4

- ① EXISTING HOT-MIX ASPHALT PAVEMENT (8.6" - 11.8")
- ② EXISTING SUB-BASE GRANULAR MATERIAL (5" - 9")
- ③ EXISTING P.C.C. SIDEWALK, 5"
- ④ EXISTING TURF AREA
- ⑤ EXISTING AGGREGATE SHOULDERS
- ⑥ EXISTING COMB. CONCRETE CURB AND GUTTER TYPE B-6.18
- ⑦ EXISTING COMB. CONCRETE CURB AND GUTTER TYPE B-6.12
- ⑧ PROP. DRAINAGE SWALE/DITCH
- ⑨ PROP. AGGREGATE SUBGRADE, 12"
- ⑩ PROP. SUB-BASE GRANULAR MATERIAL, TYPE B, 6"
- ⑪ PROP. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- ⑫ PROP. TOPSOIL FURNISH AND PLACE, 4", WITH PROP. SEEDING AND EROSION CONTROL BLANKET, OR PROP. SODDING, SALT TOLERANT
- ⑬ PROP. HOT-MIX ASPHALT BASE COURSE, 11.5"
- ⑭ PROP. HOT-MIX ASPHALT BASE COURSE, 10"
- ⑮ 2.25", PROP. HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- ⑯ 2.25", PROP. HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50
- ⑰ 1.5", PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
- ⑱ 1.5", PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50
- ⑲ 3/4" MIN. PROP. LEVELING BINDER (MACHINE METHOD), N70
- ⑳ 3/4" MIN. PROP. LEVELING BINDER (MACHINE METHOD), N50
- ㉑ PROP. AGGREGATE SHOULDERS, TYPE B, 8"
- ㉒ STRIP REFLECTIVE CRACK CONTROL
- ㉓ THERMOPLASTIC PAVEMENT MARKING EDGE STRIPE
- ㉔ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- ㉕ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- ㉖ REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL & POROUS GRANULAR EMBANKMENT, SUBGRADE
- ㉗ PROP. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
- ㉘ PROP. STEEL PLATE BEAM GUARD RAIL, TYPE A
- ㉙ PROP. SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
- ㉚ PROP. SUB-BASE GRANULAR MATERIAL, TYPE B, 5"

NOTES:

- 1. PAVEMENT RECONSTRUCTION STA. 133+50 TO STA. 135+50
- 2. SEE CROSS SECTIONS AND GEOTECHNICAL REPORT FOR ESTIMATED UNDERCUT AREAS AND DEPTHS.
- 3. THE BITUMINOUS MATERIALS (PRIME COAT) QUANTITIES HAVE BEEN DETERMINED USING A RATE OF 0.25 GAL/SQ YD BETWEEN THE SUBBASE AND BASE COURSES, AND 0.08 GAL/SQ YD BETWEEN THE BASE AND BINDER COURSES AND THE BINDER AND SURFACE COURSES.
- 4. STA. 136+62 TO STA. 137+55. GUTTER SHALL SLOPE AWAY FROM MEDIAN CURB FACE.

REMOVAL ITEMS

FILE NAME =	USER NAME = adamm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EXISTING AND PROPOSED TYPICAL SECTIONS</b>	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
st:\j01\66808--6699\6628\004\micos\Typicals.dgn		DRAWN -	REVISED -			3759	04-00038-00-WR	WILL	165	10	
PLOT SCALE = 21.0000" / IN.		CHECKED -	REVISED -			CONTRACT NO. 63248					
PLOT DATE = 3/31/2012		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					