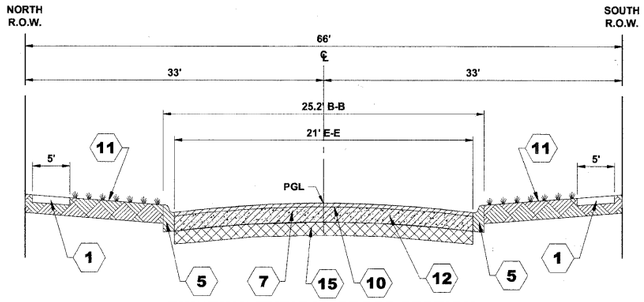
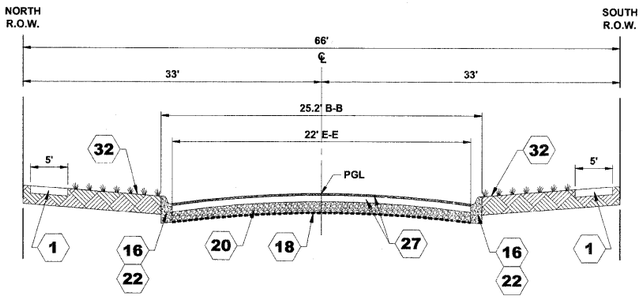
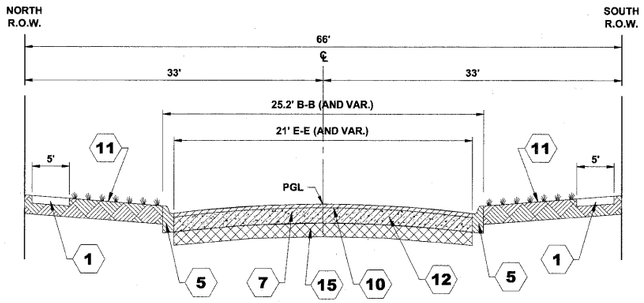


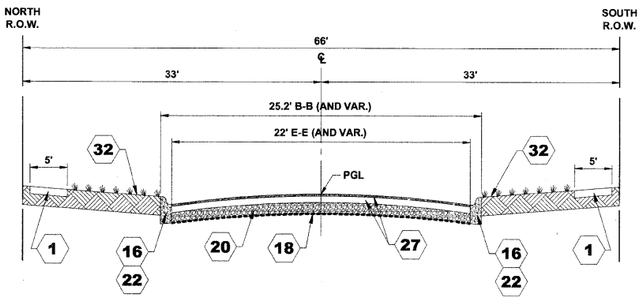
EXISTING TYPICAL CROSS SECTION
MONROE AVENUE
(9+15 TO 14+20)



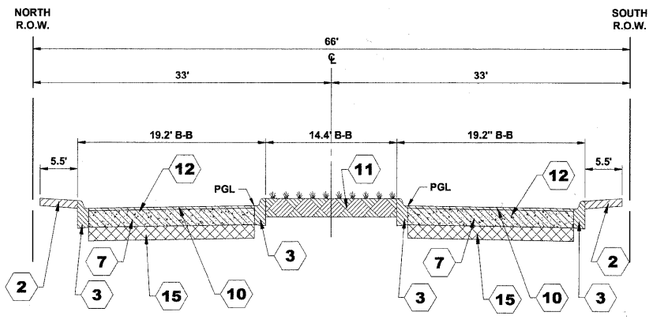
PROPOSED TYPICAL CROSS SECTION
MONROE AVENUE
(9+15 TO 14+20)



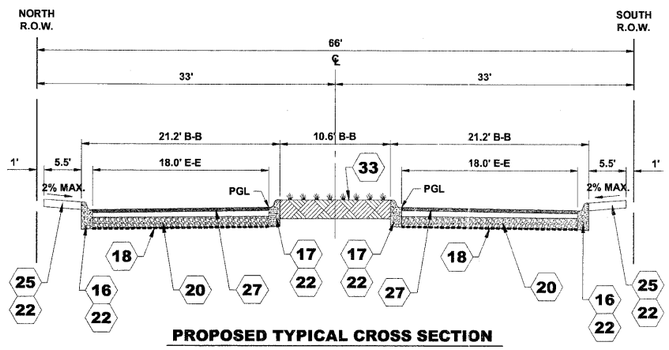
EXISTING TYPICAL CROSS SECTION
MONROE AVENUE
(14+20 TO 16+75)



PROPOSED TYPICAL CROSS SECTION
MONROE AVENUE
(14+20 TO 16+75)



EXISTING TYPICAL CROSS SECTION
MONROE AVENUE
(16+75 TO 28+44)



PROPOSED TYPICAL CROSS SECTION
MONROE AVENUE
(16+75 TO 28+44)

TYPICAL CROSS SECTION LEGEND

EXISTING

1. PORTLAND CEMENT CONCRETE SIDEWALK
2. SIDEWALK REMOVAL
3. COMBINATION CURB AND GUTTER REMOVAL (TYPE B-6.12)
4. COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 (ONLY CERTAIN DETERIORATED SECTIONS OF COMBINATION CONCRETE CURB AND GUTTER WILL BE REPLACED)
5. COMBINATION CURB & GUTTER REMOVAL (TYPE B-6.18)
6. PORTLAND CEMENT CONCRETE BASE COURSE, 8" - 9"
7. PORTLAND CEMENT CONCRETE BASE COURSE, 7" - 8"
8. PORTLAND CEMENT CONCRETE PAVEMENT, 6" - 7"
9. HOT-MIX ASPHALT BINDER & SURFACE COURSE, 4" - 7"
10. HOT-MIX ASPHALT BINDER & SURFACE COURSE, 2" - 4"
11. GRASS PARKWAY
12. PAVEMENT REMOVAL
13. HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
14. CONCRETE SURFACE REMOVAL, VARIABLE DEPTH
15. EARTH EXCAVATION

PROPOSED

16. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (MODIFIED)
17. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (MODIFIED) (REVERSE PITCH)
18. GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
19. AGGREGATE SUBGRADE 12"
20. AGGREGATE BASE COURSE, TYPE B 6"
21. SUBBASE GRANULAR MATERIAL, TYPE B 4"
22. SUBBASE GRANULAR MATERIAL, TYPE B 2"
23. PORTLAND CEMENT CONCRETE BASE COURSE, 8"
24. TIE BARS $\frac{3}{4}$" (EPOXY COATED, $\frac{3}{4}$" DIA., 18" LONG DEFORMED TIE BARS @ 24" O.C.)
25. PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH
26. HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 9"
    -HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50, 2"
    -HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 7"
    (INSTALLED IN 2 LIFTS)
27. HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 6"
    -HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50, 2"
    -HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 4"
28. LEVELING BINDER (MACHINE METHOD), N50 (AS NECESSARY TO ESTABLISH PAVEMENT CROWN)
29. LEVELING BINDER (MACHINE METHOD), N50, 1"
30. POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50, 3/4"
31. HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50, 2"
32. TOPSOIL FURNISH AND PLACE, 4" SODDING
33. TOPSOIL FURNISH AND PLACE, 4" SEEDING, CLASS I EROSION CONTROL BLANKET

HANCOCK ENGINEERING
◆ Civil Engineers
◆ Municipal Consultants
◆ Established 1911
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USER NAME -	DESIGNED - WOP, JG	REVISED -	
	DRAWN - MK, DMM	REVISED -	
PLOT SCALE -	CHECKED - WOP, JG	REVISED -	
PLOT DATE -	DATE - 10-24-11	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

SCALE: NOT TO SCALE | SHEET NO. 2 OF 2 SHEETS | STA. - | TO STA. -

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAU 1694	07-00122-01-PV	COOK	86	7
FIELD BOOK NO. -/AERIALS/LL		CONTRACT NO. 63651		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT M-9003(875)		

E.H.E. PROJECT NO. 125-09-23201