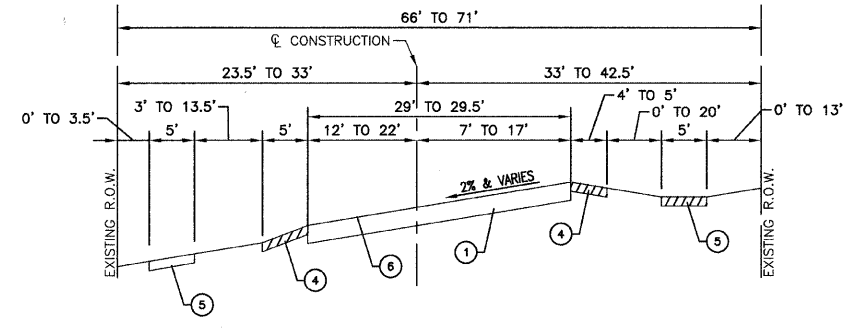


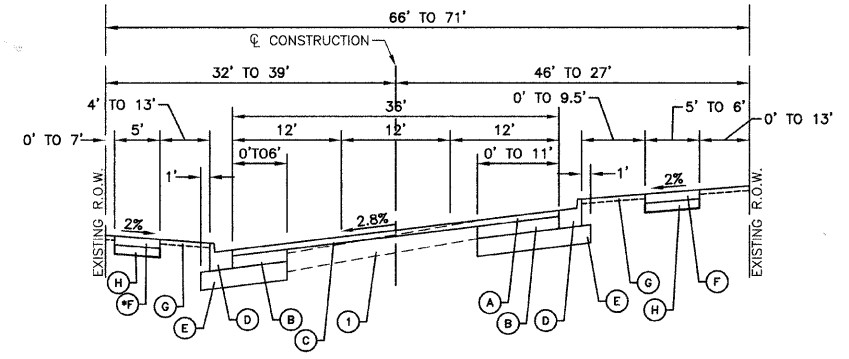
CONTRACT #63078



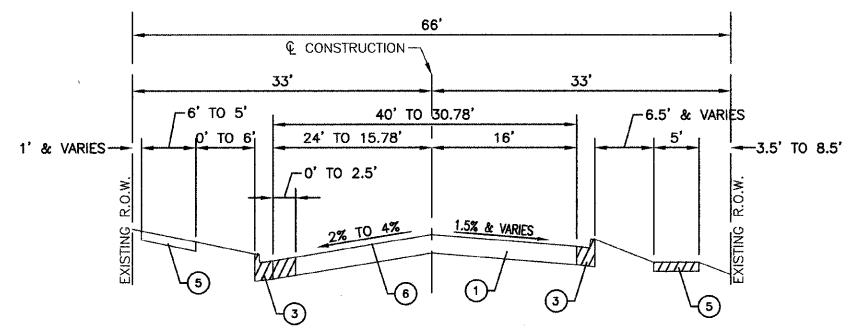
EXISTING TYPICAL SECTION
STA. 26+50 TO STA. 33+50
STA. 37+00 TO STA. 39+50

EXISTING LEGEND

- ① EXISTING PAVEMENT - 9.5" TO 12"
- ② HMA SURFACE REMOVAL - 1.5" & VARIABLE
- ③ COMB. CONC. CURB & GUTTER, TYPE B-6.18
- ④ HMA SHOULDER
- ⑤ PCC SIDEWALK
- ⑥ STRIP REFLECTIVE CRACK CONTROL TREATMENT SYSTEM A
- ▨ ITEM TO BE REMOVED



*SEE PLANS FOR LOCATIONS
PROPOSED TYPICAL SECTION
STA. 26+00 TO STA. 32+86.40
TRANSITION: NORMAL CROWN TO SUPERELEVATION
STA. 27+49.88 TO STA. 29+04.88
TRANSITION: SUPERELEVATION TO NORMAL CROWN
STA. 31+31.40 TO STA. 32+86.40



EXISTING TYPICAL SECTION
STA. 20+50 TO STA. 22+07.66

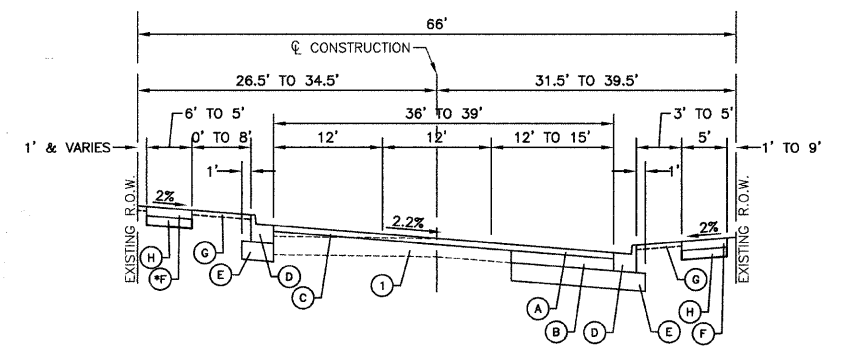
PROPOSED LEGEND

- Ⓐ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2"
- Ⓑ HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N70, 10"
- Ⓒ LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4" & VARIES
- Ⓓ COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24
- Ⓔ AGGREGATE SUBGRADE, 12"
- Ⓕ PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- Ⓖ SEEDING, CLASS 2A & EROSION CONTROL BLANKET OR SODDING, SALT TOLERANT
- Ⓗ AGGREGATE BASE COURSE, TYPE B, 4"

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AC TYPE	AIR VOIDS
PAVEMENT RESURFACING		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL-9.5mm)	PG 64-22	4% @ 70 Gyr.
LEVELING BINDER (MACHINE METHOD), N70 (IL-9.5mm)	PG 64-22/58-22 *	4% @ 70 Gyr.
PAVEMENT WIDENING		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL-9.5mm); 2"	PG 64-22	4% @ 70 Gyr.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70; 10"	PG 64-22 *	4% @ 70 Gyr.
DRIVEWAYS		
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (IL-9.5mm); 2"	PG 64-22	4% @ 50 Gyr.
HOT-MIX ASPHALT BASE COURSE, (HMA BINDER IL-19.0mm); 6"	PG 64-22 *	4% @ 50 Gyr.
PATCHING		
CLASS D PATCHES (HMA BINDER IL-19mm)	PG 64-22 *	4% @ 70 Gyr.
TEMPORARY PAVEMENT		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5mm); 1-1/2"	PG 64-22	4% @ 50 Gyr.
TEMP PAVEMENT (HMA BINDER, IL-19 mm); 6"	PG 64-22 *	4% @ 50 Gyr.

NOTE: 1. THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SY/IN.
2. *WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22.



*SEE PLANS FOR LOCATIONS
PROPOSED TYPICAL SECTION
STA. 20+50 TO STA. 26+00
TRANSITION: NORMAL CROWN TO SUPERELEVATION
STA. 20+89.56 TO STA. 22+59.56
TRANSITION: SUPERELEVATION TO NORMAL CROWN
STA. 24+15.56 TO STA. 25+85.56

EXISTING TYPICAL SECTION
STA. 22+07.66 TO STA. 26+50

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**MAIN STREET IMPROVEMENTS
NORTH MAIN STREET TO CAMPBELL STREET
TYPICAL CROSS SECTIONS**

SCALE: VERT. NA
HORIZ. NA
DATE: 7-24-08

DRAWN BY: PS/AY
CHECKED BY: WPD