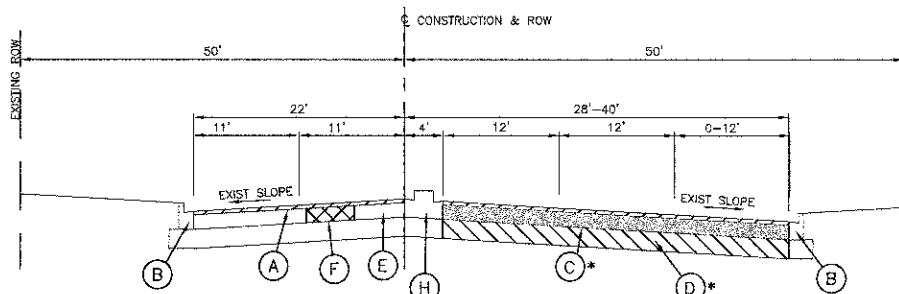


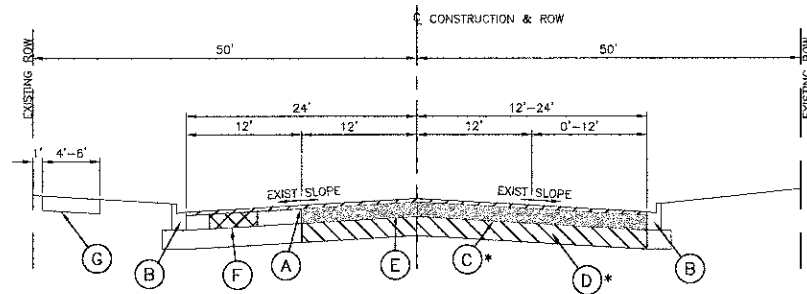
EXISTING TYPICAL SECTION

TAYLOR ROAD
 STA 10+26 WEST TO STA 64+75 WEST
 * STA 10+26 WEST TO STA 17+00 WEST



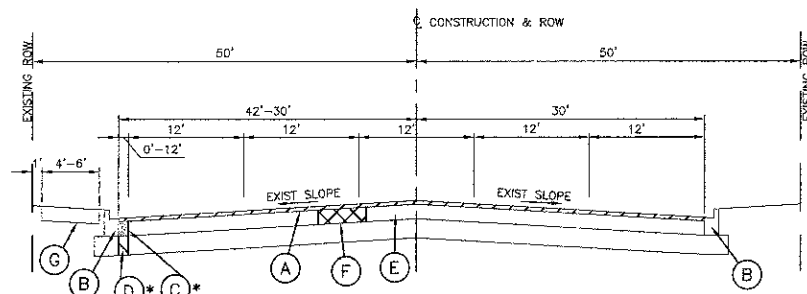
EXISTING TYPICAL SECTION

TAYLOR ROAD
 STA 157+50 EAST TO STA 164+45 EAST
 * STA 160+00 EAST TO STA 164+45 EAST



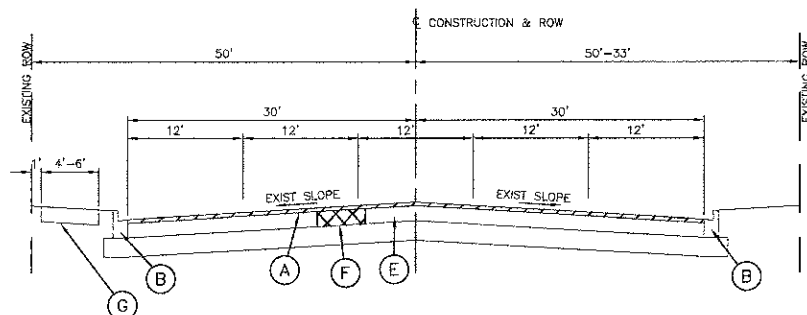
EXISTING TYPICAL SECTION

TAYLOR ROAD
 STA 64+75 WEST TO STA 68+74 WEST
 * STA 66+00 WEST TO STA 68+00 WEST



EXISTING TYPICAL SECTION

TAYLOR ROAD
 STA 101+12 EAST TO STA 105+42 EAST
 * STA 102+69 EAST TO STA 103+69 EAST



EXISTING TYPICAL SECTION

TAYLOR ROAD
 STA 105+42 EAST TO STA 157+50 EAST

EXISTING LEGEND

- (A) HOT MIX ASPHALT SURFACE REMOVAL, 2 1/2"
- (B) EXISTING CURB & GUTTER TO BE REMOVED AT LOCATIONS SHOWN ON PLANS OR DIRECTED BY ENGINEER
- (C) PAVEMENT REMOVAL
- (D) AGGREGATE SUBGRADE REMOVAL (PAID FOR AS EARTH EXCAVATION)
- (E) EXISTING PAVEMENT
- (F) PAVEMENT REMOVAL FOR CLASS D PATCHES
- (G) EXISTING PCC SIDEWALK/HMA PATH TO BE REMOVED AT LOCATIONS SHOWN ON PLANS OR DIRECTED BY ENGINEER
- (H) MEDIAN REMOVAL AT LOCATIONS SHOWN ON PLANS OR DIRECTED BY ENGINEER

PROPOSED LEGEND

- (1) POLYMERIZED HOT MIX ASPHALT SURFACE COURSE, MIX "F", N90, 2"
- (2) POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- (3) CLASS D PATCH, 10" AT LOCATIONS SHOWN ON PLANS OR DIRECTED BY ENGINEER
- (4) PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)
- (5) AGGREGATE SUBGRADE IMPROVEMENT 12"
- (6) PROPOSED CURB AND GUTTER TO BE INSTALLED AT LOCATIONS SHOWN ON PLAN OR DIRECTED BY ENGINEER
- (7) PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK 5"
- (8) MEDIAN REPLACEMENT AT LOCATIONS SHOWN ON PLANS OR DIRECTED BY ENGINEER

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

(CONTRACTOR SHALL MILL BEFORE PATCHING)

MIXTURE TYPE	AIR VOIDS @ Ndes
RESURFACING	
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 2"	4% @ 90 Gyr.
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"	3.5% @ 50 Gyr.
PATCHING	
CLASS D PATCHES, TYPE I, II, III, IV, (HMA BINDER IL-19.0mm): 10" (IN 3 LIFTS)	4% @ 70 Gyr.
HOT-MIX ASPHALT SIDEWALK	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"	4% @ 50 Gyr.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 3"	4% @ 50 Gyr.
HOT-MIX ASPHALT DRIVEWAY	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"	4% @ 50 Gyr.
HOT-MIX ASPHALT BASE COURSE, (HMA BINDER IL-19.0mm): 6" (IN 3 LIFTS)	4% @ 50 Gyr.

NOTES:

1. THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN. FOR "AC TYPE" AND "PERCENT RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.
2. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.

NOTE:

CLASS D PATCHES, TYPE I, II, III & IV AT APPROXIMATE STATIONS AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.

FILE NAME = 11617-TYPX01 - TYPX P01

USER NAME =	DESIGNED — JH	REVISED —
PLOT SCALE =	CHECKED — HLG	REVISED —
PLOT DATE = 05-02-12	DRAWN — LTL	REVISED —
	CHECKED — HLG	REVISED —

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TAYLOR ROAD ROADWAY RESURFACING TYPICAL CROSS SECTIONS		F.A.U. RTE 0286	SECTION 12-00059-00-RS	COUNTY WILL	TOTAL SHEETS 26	SHEET NO. 4
SCALE: NONE	SHEET NO. 4 OF 26 SHEETS	STA.	TO STA.	CONTRACT NO. 63727		
		FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT M-4003(021)		