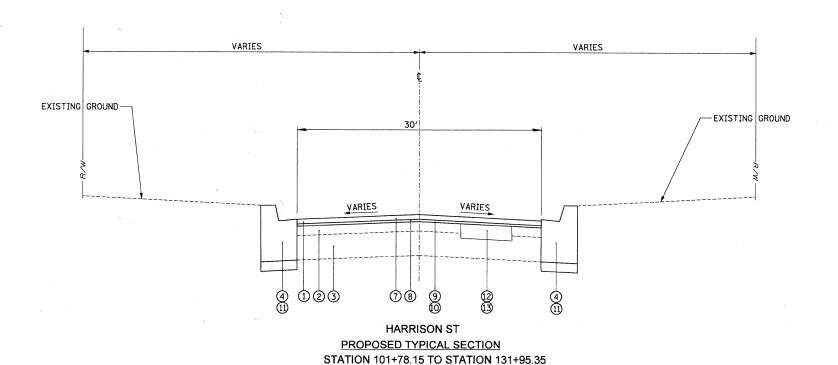


STATION 101+78.15 TO STATION 131+95.35



LEGEND

- 1 2 EXISTING HOT-MIX ASPHALT PAVEMENT (1.9"-4.2")
- EXISTING BRICK PAVER (3.7"-4.0")
- 3 EXISTING AGGREGATE SUBBASE (7.5"-9.5")
- 4 EXISTING B6.12 CURB AND GUTTER
- (5) HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (1.9"-3.25")
- SODDING, SALT TOLERANT AS NECESSARY FOR CURB AND GUTTER REMOVAL AND REPLACEMENT (INCLUDED IN THE COST OF COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT) 6
- PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD) IL-4.75, N50 1"
- PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 2"
- 8
- 9 PROPOSED BITUMINOUS MATERIAL (PRIME COAT)
- 10 PROPOSED AGGREGATE (PRIME COAT)
- COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT INCLUDES 4" SUBBASE GRANULAR MATERIAL TYPE B. (AS SHOWN ON PLANS OR AS DIRECTED BY THE ENGINEER)
- 12 CLASS C PATCH
- (13) CLASS D PATCH (ONLY AT INTERSECTIONS AND AS DIRECTED BY ENGINEER)

CONTRACTOR SHALL MILL BEFORE PATCHING

HOT-MIX ASPHALT MIXTURE REQUIREMENTS			
ITEM	AIR VOIDS @Ndes		
FULL DEPTH PAVEMENT	·		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5 mm), 2"	4%@50GYR.		
POLYMERIZED LEVELING BINDER (MACHINE METHOD) IL-4.75, N50, 1"	4%@50GYR.		
DRIVEWAY HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (IL 9.5 mm), 3"	4%@50GYR.		
PATCHING CLASS D PATCHES, 6" (HMA BINDER IL-19 MM)(PLACE IN 2 LIFTS) NOTE: SAWCUT PATCHES PRIOR TO REMOVAL	4%@70GYR.		

NOTES:

1) THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SY/IN.

TO STA.

FILE NAME =	USER NAME = JAMELIO	DESIGNED -	REVISED ~
N:\FORESTPARK\0023\BG037\C1v1\TYP_0023	bg37.sht	DRAWN -	REVISED -
	PLOT SCALE = 20'	CHECKED ~	REVISED -
	PLOT DATE = 5/23/2011	DATE -	REVISED -

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS SHEET NO. OF SHEETS STA.

SCALE:

SECTION COUNTY COOK 1046 11-00109-00-RS 20 4 CONTRACT NO. 63602 ILLINOIS FED. AID PROJECT