



- NOTES**
- PIPE UNDERDRAIN, 6" SHALL BE INSTALLED AT LOCATIONS AS DETERMINED BY THE ENGINEER TO MAINTAIN DRAINAGE DURING CONSTRUCTION. THE TRENCH SHALL BE 1' WIDE. THE BOTTOM OF THE TRENCH SHALL BE 24" BELOW THE TOP OF THE PROPOSED PAVEMENT.
 - PIPE UNDERDRAIN, 6" TO BE CAPPED OR PLUGGED BEFORE STAGE 1C / 3C SUBBASE GRANULAR MATERIAL IS PLACED.
 - TAPER LEADING INTO STAGE CONSTRUCTION TRAFFIC CONTROL SHALL BE AT A 50:1 TAPER RATE. THE LENGTH OF THE TAPER SHALL BE CALCULATED ACCORDING TO THE FOLLOWING:
 $L = W \times \text{TAPER RATE}$, WHERE L= MIN TAPER LENGTH (FT) AND W= WIDTH (FT).
 - BARRICADES SHALL BE LIGHTED VERTICAL BARRICADES AT 50' CENTERS.
 - THIS STAGE SHALL ALSO INCLUDE THE CONSTRUCTION OF SIDEROADS AND PARKING LANES WHERE APPLICABLE.

- EXISTING**
- ① PORTLAND CEMENT CONCRETE PAVEMENT, 9"-6"-9"
 - ② BITUMINOUS CONCRETE SURFACE OVERLAY, 3"-5"
 - ③ BITUMINOUS BASE COURSE WIDENING, 9"
 - ④ PORTLAND CEMENT CONCRETE BASE COURSE WIDENING
 - ⑥ PORTLAND CEMENT CONCRETE OR BRICK SIDEWALK, 4"-5"
 - ⑦ CONCRETE CURB
- PROPOSED**
- ⑮ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIXTURE "D", N50 (1-1/2")
 - ⑯ LEVELING BINDER (MACHINE METHOD), N50
 - ⑰ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-12.5 N50 (1 1/2" (MIN.))
 - ⑱ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-12.5 N50 (2 1/4")
 - ⑲ HOT-MIX ASPHALT SURFACE REMOVAL, 1"
 - ⑳ PORTLAND CEMENT CONCRETE PAVEMENT 8-3/4" (JOINTED)
 - ㉑ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
 - ㉒ SUB-BASE GRANULAR MATERIAL, TYPE B (8")
 - ㉓ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
 - ㉔ AGGREGATE SHOULDERS, TYPE B
 - ㉕ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
 - ㉖ PORTLAND CEMENT CONCRETE SIDEWALK, 4"
 - ㉗ PORTLAND CEMENT CONCRETE SIDEWALK, SPECIAL
 - ㉘ TOPSOIL FURNISH & PLACE, 4"
 - ㉙ SODDING
 - ㉚ SEEDING, CLASS 2A
 - ㉛ HEAVY DUTY EROSION CONTROL BLANKET (SEE SCHEDULE FOR LOCATION & LIMITS)
 - ④① PIPE UNDERDRAIN, 6"
 - ④② TEMPORARY STRIPING
 - ④③ AGGREGATE FOR TEMPORARY ACCESS

FILE NAME = miscsheets.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING DETAILS STAGE 1B AND 3B TYPICAL SECTION			F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 89
	PLOT SCALE = 7.2279' / 1" in.	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 88795		
	PLOT DATE = 3/19/2012	CHECKED -	REVISED -		DATE	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						