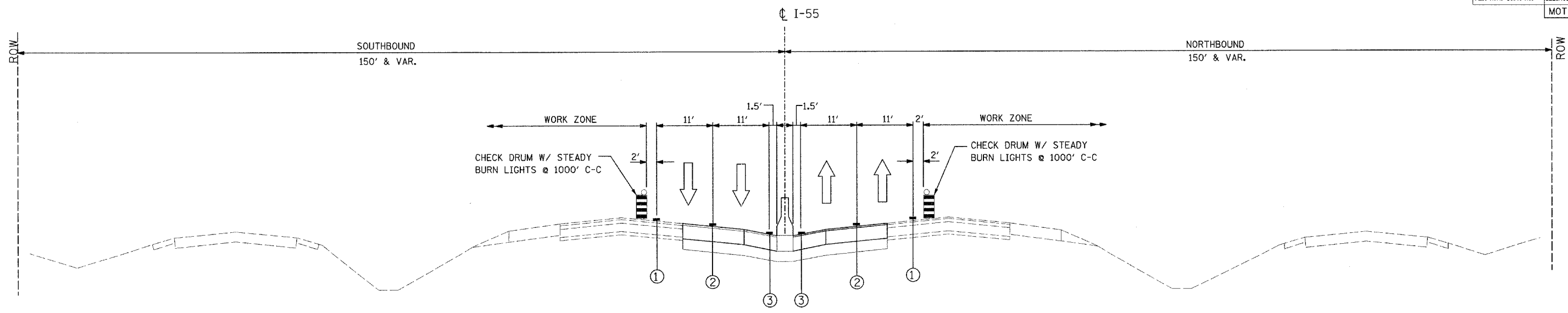


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2006-032 BY	WILL	505	106
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
	MOT-TYP-05	OF	05	



CONSTRUCTION TYPICAL SECTION  
STAGE II

MIXTURE REQUIREMENTS

MIXTURE TYPE	AC TYPE	RAP %	AIR VOIDS
BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D" N90	PG 64-22	10	4% @ 90
BITUMINOUS BASE COURSE, SUPERPAVE, IL-19, N90-MIN LIFT 2 1/4"	PG 64-22	10	4% @ 90
CLASS D PATCHES (BINDER IL-25, N105)	PG 64-22	10	4% @ 105
BITUMINOUS REPLACEMENT OVER PATCHES (BINDER IL-25, N105)	PG 64-22	10	4% @ 105

WEIGHT NOTE:

1) THE UNIT WEIGHT OF 112 LBS/SQ YD/ INCH THICKNESS WAS USED TO CALCULATE ALL OTHER BITUMINOUS SURFACE MIXTURES.

NOTE:

DRUMS SHALL BE PLACED AT 100 FT INTERVALS ALONG THE INSIDE AND OUTSIDE LANES BETWEEN CONSTRUCTION SEGMENTS, OR AS DIRECTED BY THE ENGINEER.

LEGEND

- ① PVMT MARKING TAPE, TYPE III 4" (WHITE)
- ② PVMT MARKING TAPE, TYPE III 5" SKIP-DASH (30FT/10FT)
- ③ PVMT MARKING TAPE, TYPE III 4" (YELLOW)
- ④ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N90, 1 3/4"
- ⑤ BITUMINOUS BASE COURSE, SUPERPAVE, N90, 10 1/4"
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ AGGREGATE SHOULDER, TYPE B
- VERTICAL PANELS OR VERTICAL BARRICADES AT 100' IN CURVES AND 200' IN TANGENTS
- DRUMS W/ STEADY BURN LIGHTS AT 50' C-C IN TAPERS AND 100' C-C IN TANGENTS
- WORK ZONE
- TRAFFIC FLOW ARROW
- TEMPORARY CONCRETE BARRIER

STAGE II

REVISIONS	
NAME	DATE
D. MELNIK	07/28/06
D. MELNIK	08/01/06

ILLINOIS DEPARTMENT OF TRANSPORTATION  
FAI ROUTE 55  
US 30 (PLAINFIELD ROAD) TO LILY CACHE SLOUGH  
SUGGESTED STAGES OF  
CONSTRUCTION AND TRAFFIC  
CONTROL GENERAL NOTES

SCALE: NONE  
DATE: 07-21-06

DRAWN BY: DM  
CHECKED BY: DVS



FINAL