



PROP. CURVE FR-A-1  
 PI STA. = 118+10.24  
 $\Delta = 42^\circ 35' 05''$  (RT)  
 $D = 16^\circ 22' 13''$   
 $R = 350.00'$   
 $T = 136.41'$   
 $L = 260.14'$   
 $E = 25.64'$   
 $e = 8.00\%$   
 $T.R. = 30.00'$   
 $S.E. RUN = 156.00'$   
 $P.C. STA. = 116+73.83$   
 $P.T. STA. = 119+33.97$

**LEGEND**

- HOT-MIX ASPHALT DRIVEWAY
- AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
- HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT

PROP. CURVEFRAPR1-2  
 PI STA. = 122+84.00  
 $\Delta = 43^\circ 36' 41''$  (LT)  
 $D = 16^\circ 22' 13''$   
 $R = 350.00'$   
 $T = 140.03'$   
 $L = 266.41'$   
 $E = 26.97'$   
 $e = 8.00\%$   
 $T.R. = 24.00'$   
 $S.E. RUN = 128.00'$   
 $P.C. STA. = 121+43.97$   
 $P.T. STA. = 124+10.38$

**KEY**

- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5"  
SEE NOTE #3
- 2 2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70  
10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 3 HOT-MIX ASPHALT SHOULDERS
- 4 SUB-BASE GRANULAR MATERIAL, TYPE A
- 5 AGGREGATE SHOULDERS, TYPE A
- 6 INCIDENTAL HOT-MIX ASPHALT SURFACING  
(2" AT DRIVEWAYS)
- 7 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- 8 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- 9 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
- 10 TOPSOIL FURNISH AND PLACE, 6" OR 12"
- 11 AGGREGATE BASE COURSE, TYPE B
- 12 PIPE UNDERDRAIN, 4"
- 13 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULE FOR VARIABLE THICKNESS AREAS)

\* CONCRETE MEDIAN SURFACE, 4 INCH  
 \*\* CONCRETE MEDIAN, TYPE SM-4.24

**BENCHMARK**  
 BM 1: CHISELED SO. IN SOUTH COMBINATION MAST ARM BASE WEST SIDE OF ILLINOIS ROUTE 2, 43' LT. STA. 696+25 EL. 744.58

USER NAME = zulkowsd	DESIGNED STS/GC	REVISED -
DRAWN RDT	REVISED -	
CHECKED CC	REVISED -	
DATE 01-14-11	REVISED -	

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2  
 PLAN 2  
 STA 696+15 TO 711+50  
 SCALE: 1"=50'  
 SHEET NO. 74 OF 530 SHEETS STA. TO STA.

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 74
CONTRACT NO. 64813				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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 User: zulkowsd