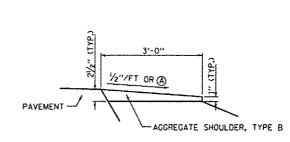
F.A.S. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
1597	14 (W. RS-7)	ADAMS/PIKE	152	28
FEO. RO	AD DIST. NO. 6 ILLIN	OIS FED. AID	PROJECT	

LEGEND

- (E1) EX 9" 6" 9" PCC PAVEMENT
- (E2) EX HOT-MIX ASPHALT BINDER AND SURFACE COURSE, VARIABLE DEPTH (41/2" TYP., 3" MIN.)
- (E3) EX HOT-MIX ASPHALT BINDER AND SURFACE COURSE. 3"
- (E4) EX HOT-MIX ASPHALT BINDER AND SURFACE COURSE, VARIABLE DEPTH (21/2" MIN.)
- (E5) EX HOT-MIX ASPHALT BASE COURSE WIDENING, 12"
- (E6) EX HOT-MIX ASPHALT SHOULDERS, 6"
- (ET) EX HOT-MIX ASPHALT SHOULDERS, VARIABLE DEPTH
- (E8) EX HOT-MIX ASPHALT BASE COURSE WIDENING, 9"
- (E9) EX AGGREGATE SHOULDER
- 1) PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50. 11/2"
 2) PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, VARIABLE DEPTH
 3) PROPOSED LEVELING BINDER (MACHINE METHOD), N50, 11/4"
 - PROPOSED HOT-MIX ASPHALT BASE COURSE WIDENING, 10"
 - (48) PROPOSED HOT-MIX ASPHALT BASE COURSE, 10"
 - (5) PROPOSED AGGREGATE SHOULDER, TYPE B
 - 6) PROPOSED HOT-MIX ASPHALT SHOULDER, 21/2"
 - (6A) PROPOSED HOT-MIX ASPHALT SHOULDER, 8"
 - (7) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (3/4" AVG.)
 - 8 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (21/2" AVG.)
 - (9) PROPOSED PAVEMENT MARKING LINE, 5"
 - 10 PROPOSED CONCRETE GUTTER, TYPE A
 - (1) PROPOSED PIPE UNDERDRAINS, 4"
 - (12) NOT USED
 - 13) NOT USED
 - (3A) NOT USED
 - (14) PROPOSED HOT-MIX ASPHALT BASE COURSE, 61/2"
 - (15) PROPOSED STRIP REFLECTIVE CRACK CONTROL TREATMENT
 - 16 PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING 11/2"
 - A SHOULDER SLOPE HIGH SIDE OF SE:
 SHOULDER SHALL BE SLOPED AT 1/2" / FT (4%) IF THE SE IS BETWEEN 0% AND 4%.
 IF SE IS GREATER THAN 4% THE SHOULDER SHALL BE SLOPED SO THE ALGEBRAIC
 DIFFERENCE BETWEEN THE PAVEMENT CROSS SLOPE AND THE SHOULDER SLOPE
 DOES NOT EXCEED 8%. WHEN THE SE IS 8%, THE SHOULDER SLOPE SHALL BE 1%
 TOWARD THE LANES OF TRAFFIC TO FACILITATE DRAINAGE.
 - B SHOULDER SLOPE LOW SIDE OF SE: SLOPE SHALL BE THE SAME AS THE SE BUT NOT LESS THAN 4.0%.



€ ROADWAY

TYPICAL TOWNSHIP ROAD /SIDEROAD SECTION

TR 123 (2250 N) STA 10+13.59 TO STA 10+65.82

TR 95 (0003 N) STA 8+93.30 TO STA 9+86.99

(14)

4.0 %

-PROFILE GRADE

-(16)

1.5 %

4.0 %

(LT - W = 11' AT STA 10+65.82)

STA 10+13.09 TO STA 11+20.48 (LT - W = 11' AT STA 10+65.25 TO 7' AT STA 11+20.48)

(RT - W = 11' AT STA 10+43.57 TO 11' AT STA 10+65.82)

(RT - W = 8.16' AT STA 8+93.30 TO 9.83' AT STA 9+45.31)

(LT - W = 8.11' AT STA 8+93.30 TO 10.45' AT STA 9+43.07)

(RT - W = 11' AT STA 10+51.80 TO 11' AT STA 10+65.25 TO 7' AT STA 11+20.48)

AGGREGATE SHOULDER, TYPE B DETAIL

NOT TO SCALE

*NOTE:
SEE PLAN AND PROFILE SHEETS FOR THE LOCATIONS
OF THE AGGREGATE AND HOT-MIX ASPHALT SHOULDERS

REVISION	REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION			
NAME	DATE	1EC INC.	13 OCHANIMENT OF THEMSTONIATION			
<u> </u>		TYPICAL SECTIONS				
		SHEET 4 OF 4				
		F.A.S. ROUTE 1597 (IL 96) SECTION 14 (W. RS-7) ADAMS/PIKE COUNTY				
<u> </u>			AUMRS/FINE COURTY			
		SCALE: NTS	DRAWN BY BNK			
		DATE	CHECKED BY DBS			