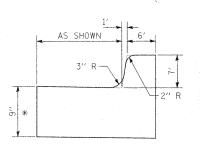


- . REMOVE EXISTING PAVEMENT. PREPARE SUBGRADE FOR INSTALLATION OF AGGREGATE BASE COURSE.
- INSTALL AGGREGATE BASE COURSE FOR 9" DEPTH UNDER PROPOSED PAVEMENT STRUCTURE AND CURBS, AS SHOWN,
- 3. INSTALL 3" CAPPING STONE UNDER CURBS.
- 4. INSTALL CURBS.
- 5. PLACE AND COMPACT CAPPING STONE TO TOP OF BASE COURSE ELEVATION.

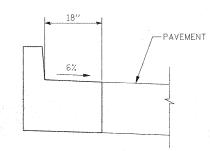
## RIFORD ROAD / OAK STREET PAVEMENT SECTION CONSTRUCTION NOTES

NOT TO SCALE



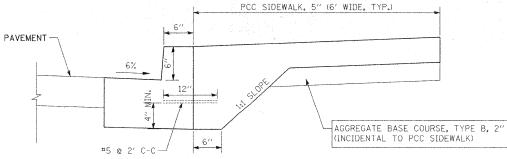
# CURB AND GUTTER CONSTRUCTION DETAIL

\* ST. CHARLES ROAD -- MINIMUM CURB THICKNESS IS 12".



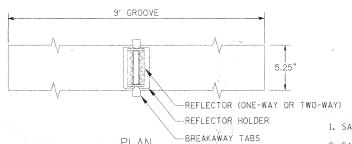
### COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (SPECIAL)

COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (SPECIAL) WITH REVERSE PITCH GUTTER FLAG IS USED AT LOCATIONS INDICATED IN THE PLANS.



LABOR AND MATERIALS NECESSARY TO CONSTRUCT THE THICKENED PORTION OF THE SIDEWALK ARE INCIDENTAL TO PCC SIDEWALK, 5".

PCC SIDEWALK ADJACENT
TO CURB AND GUTTER



0.9"0.3"

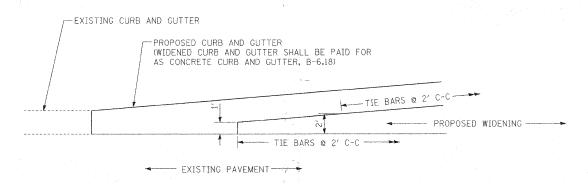
-R = 15.5"

#### NOTE

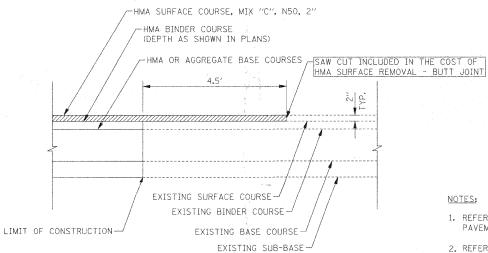
- 1. SAW CUT TO DIMENSIONS SHOWN.
- 2. SAW CUT AREAS ARE TO BE DRY AND FREE OF MATERIAL THAT ADVERSELY AFFECTS THE ADHESIVE BOND.
- 3. INSTALL THE REFLECTOR WITH AN APPROVED TWO-COMPONENT EPOXY ADHESIVE. EPOXY SHOULD NOT OBSUCURE OR BLOCK THE LENS.
- 4. REFLECTOR SHALL BE 3M SERIES 190 OR ENGINEER APPROVED EQUIVALENT.
- 5. THE REFLECTOR HOLDER SHALL BE A MARKERONE SERIES R100 REFLECTOR HOLDER OR ENGINEER APPROVED EQUIVALENT.
- 6. FOR 1-WAY MARKERS HEADING UPHILL, UPHILL GRIND TAPER MAY BE OMITTED.



## TYPICAL RECESSED REFLECTIVE PAVEMENT MARKERS (Dupage County)



# CURB AND GUTTER DETAILS AT ENDPOINTS OF WIDENING TAPERS (ST. CHARLES ROAD STA. 45+00 AND 55+00 LT)



### PAVEMENT BUTT JOINT

NOT TO SCALE

1. REFER TO TYPICAL SECTIONS FOR ADDITIONAL PAVEMENT COMPOSITION INFORMATION.

2. REFER TO REMOVAL AND PROPOSED PLANS FOR LOCATIONS OF BUTT JOINTS.

3. SAW CUTS AND MILLING FOR BUTT JOINT IS CONSIDERED INCLUDED IN THE COST FOR HMA SURFACE REMOVAL - BUTT JOINT.

FILE NAME =	USER NAME = \$USER\$	DESIGNED	-	JMT	REVISED -	Γ
BFILEL®		DRAWN	-	JMT	REVISED -	1
	PLOT SCALE = \$SCALE\$	CHECKED	-	MAP -	REVISED -	
	PLOT DATE = *DATE*	DATE	-	12/01/2009	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS ROADWAY DETAILS

SCALE: N.T.S. SHEET NO. 1 OF 3 SHEETS STA. TO STA.

F.A.U SECTION COUNTY TOTAL SHEET NO.

2735 05-00068-00-FP DUPAGE 141 44

RTEORD ROAD RECONSTRUCTION CONTRACT NO. 63092

FED. ROAD DIST. NO. 1 [ILLINDIS] FED. AID PROJECT