### CATCH BASIN OR INLETS TO BE ADJUSTED OR RECONSTRUCTED

(DETAILS FOR CURB & GUTTER REPLACEMENT)

CONCRETE CURB AND GUTTER SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 606 OF THE STANDARD SPECIFICATIONS, SUPPLEMENTAL SPECIFICATIONS, STANDARD 606001 AND THIS DRAWING.

CLASS SI CONCRETE SHALL BE USED THROUGHOUT.
A HOLE 40 (1 1/2) IN DIAMETER AND 225 (9) DEEP SHALL
BE DRILLED IN THE EXISTING CONCRETE CURB AS
SHOWN. A 32×450 (1 1/4 X 18) SMOOTH DOWEL BAR
SHALL BE GROUTED IN THE HOLE LONGITUDINALLY.

JOINTS OF A TYPE SIMILAR TO THAT IN THE UNDER-LYING PAVEMENT (EXPANSION OR CONTRACTION) SHALL BE INSTALLED IN THE CONCRETE CURB IN ALIGNMENT WITH THE JOINTS IN THE PAVEMENT.

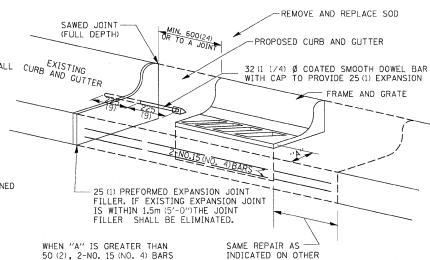
THE PROPOSED CONFIGURATION OF THE CURB AND GUTTER SHALL MATCH THAT REMOVED.

THE LOCATION OF THE DOWEL BAR SHALL BE DETERMINED BY THE ENGINEER.

ALL EXISTING TIE BARS IN EDGE OF PAVEMENT SLAB THRU REPLACEMENT AREA SHALL BE CUT OFF.

THE WORK SHALL BE DONE IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS AND INCLUDES THE REMOVAL AND REPLACEMENT OF SOD, CONCRETE PAVEMENT AND/OR CURB AND GUTTER ADJACENT TO CATCH BASINS OR INLETS TO BE ADJUSTED OR RECONSTRUCTED AND SHALL BE INCLUDED IN THE PAY ITEM OF CATCH BASINS OR INLETS TO BE ADJUSTED OR RECONSTRUCTED AS SPECIFIED.

REVISED - 9-07-10



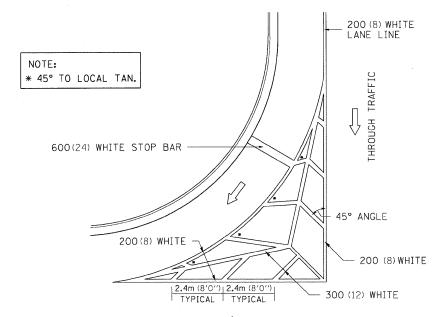
ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS

SIDE OF FRAME AND GRATE.

### CATCH BASIN OR INLETS TO BE ADJUSTED OR RECONSTRUCTED

## TYPICAL MARKING FOR PAINTED ISLANDS

SHALL BE PLACED AS SHOWN.



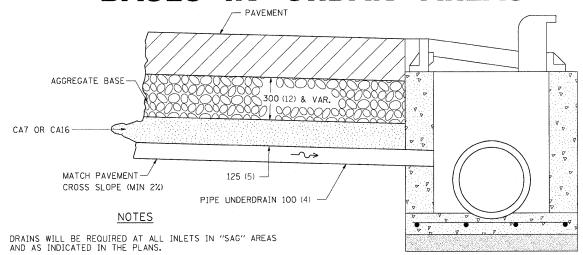
< → THROUGH TRAFFIC ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

REVISED - 2-07-05

### TYPICAL MARKING FOR PAINTED ISLANDS

17.4

# DRAIN FOR AGGREGATE BASES IN URBAN AREAS



THIS WORK SHALL BE COMPLETED ACCORDING TO SECTION 601 OF THE STANDARD SPECIFICATIONS.

THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER METER (FOOT) FOR PIPE UNDERDRAINS OF THE DIAMETER SPECIFIED WHICH PRICE SHALL INCLUDE THE CAT OR CA16 AND THE CONNECTION TO THE INLET.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

REVISED - 4-7-99

DRAIN FOR AGGREGATE BASES IN URBAN AREAS

88.4

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REVISED -		F.A.P. SECTION COUNTY TOTAL SHEET NO.
REVISED -	REGION 2 / DISTRICT 2 STANDARD	646 1B-2 WHITESIDE 257 243
REVISED -		CONTRACT NO. 64B80
REVISED -	SCALE: 50.00 '/ IN. SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED. ROAD DIST. NO.   ILLINOIS FED. AID PROJECT