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 1-1/2 IN DIAMETER AND 9 DEEP SHALL BE DRILLED IN THE EXISTING CONCRETE CURB AS SHOWN. A 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.

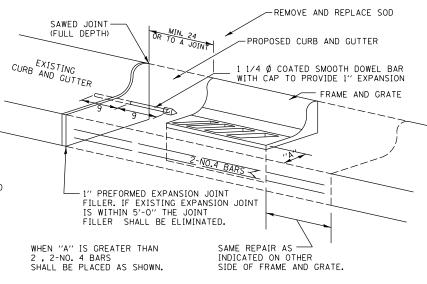
THE PROPOSED CONFIGURATION OF THE CURB AND GUTTER SHALL MATCH THAT REMOVED.

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.

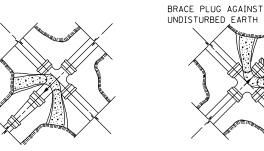
THE WORK SHALL BE DONE IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS AND INCLUDES THE REMOVAL AND REPLACEMENT OF SOD, CONCRETE PAVEMENT AND/OR CURB AND GUTTER ADJACENT TO CATCH BASINS OR INLETS TO BE ADJUSTED OR RECONSTRUCTED AND SHALL BE INCLUDED IN THE PAY ITEM OF CATCH BASINS OR INLETS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

REVISED - 9-30-11



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

THRUST BLOCK DETAILS

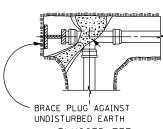


TEE

ARROWS INDICATE DIRECTION OF THRUST.

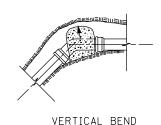
ALL BLOCKS TO BE CLASS SI CONCRETE.

REDUCING CROSS PLUGGED CROSS



PLUGGED TEE ALL BLOCKS TO BEAR AGAINST UNDISTURBED EARTH. ALL FITTINGS SHOWN IN PLAN EXCEPT VERTICAL BEND.

90° ELBOW



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

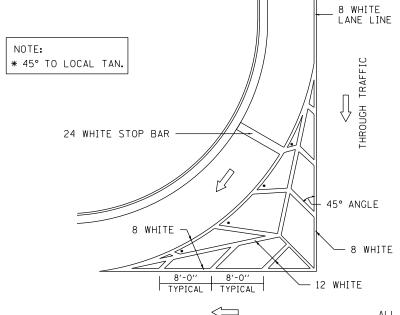
CATCH BASIN OR INLETS TO BE ADJUSTED OR RECONSTRUCTED

17.4

THRUST BLOCK DETAILS

34.4

TYPICAL MARKING FOR PAINTED ISLANDS



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-05-11

TYPICAL MARKING FOR PAINTED ISLANDS

REVISED -SECTION COUNTY REVISED **REGION 2 / DISTRICT 2 STANDARD** 5756 (81-1)M ROCK ISLAND 217 149 REVISED CONTRACT NO. 64J68 SHEET NO. OF SHEETS STA. SCALE: TO STA. FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT REVISED

8 8 A

THROUGH TRAFFIC