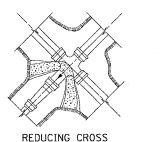
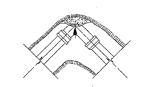
THRUST BLOCK DETAILS



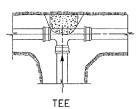
UNDISTURBED EARTH

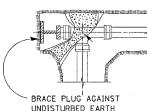
BRACE PLUG AGAINST



90° ELBOW

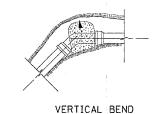
PLUGGED CROSS





PLUGGED TEE

ALL BLOCKS TO BEAR AGAINST UNDISTURBED EARTH. ARROWS INDICATE DIRECTION OF THRUST.
ALL BLOCKS TO BE CLASS SI CONCRETE. ALL FITTINGS SHOWN IN PLAN EXCEPT VERTICAL BEND.



ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS

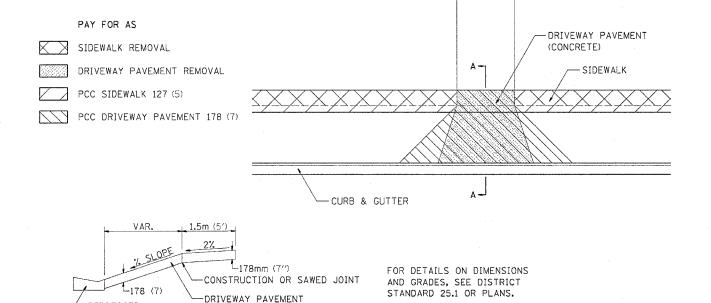
THRUST BLOCK DETAILS

34.4

REVISED 10-20-87

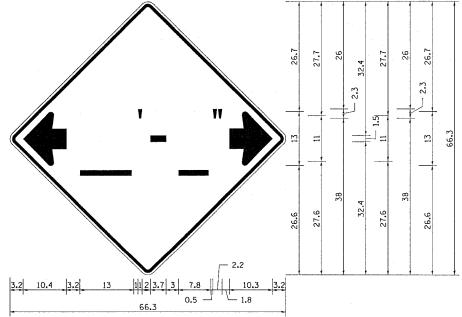
SIDEWALK AND DRIVEWAY PAVEMENT PAY AREAS

COUNTY TOTAL SHEET NO. RTE. SECTION 6M & TS HENRY 257 129 22 FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT



SIDEWALK AND DRIVEWAY PAVEMENT PAY AREAS 35.4

INFORMATIONAL WARNING SIGN (FOR NARROW TRAVEL LANES)



W12-2 - Horizontal Clearance Sign 48.0" across sides, 1.9" Radius, 0.8" Border, 0.5" Indent, Black on Orange: Standard Arrow Custom 10.4" X 8.1" 180° Black 11 Inch. D' Series Lettering; Standard Arrow Custom 10.4" X 8.1" 0°

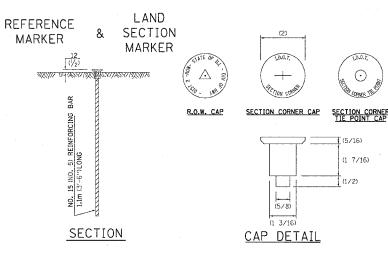
All work to furnish and install these signs shall be included in the cost of the Traffic Control Standards and shall not be paid for separately.

ALL DIMENSIONS ARE IN INCHES UNLESS

INFORMATIONAL WARNING SIGN (FOR NARROW TRAVEL LANES)

REFERENCE MARKERS

SECTION A-A



-DEPRESSED

CURB & GUTTER

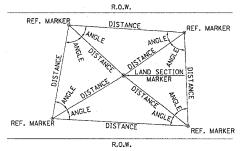
METHOD OF REFERENCING POINTS

REFERENCE MARKERS SHALL BE USED TO TIE IN PERMANENT LAND SECTION AND 1/4 SECTION CORNERS. WHERE LAND SECTION MARKERS FALL IN THE SHOULDERS OR GRAVEL SURFACES, THE TOP OF THE BAR SHALL BE KEPT 75(3) BELOW THE SURFACE, LAND SECTION MARKERS LOCATED IN TRAFFIC LANES SHALL NOT BE REPLACED.

METAL CAPS SHALL BE PLACED ON TOP OF THE REINFORCEMENT BAR. THERE ARE 3 TYPES OF CAPS, ONE FOR THE RIGHT-OF-WAY CORNERS, ONE FOR THE SECTION CORNERS AND ONE FOR THE SECTION CORNER TIE POINTS. THE CAPS WILL BE SUPPLIED BY IDOT, CALL CHIP CORDELL (815) 284-5370 A MINIMUM OF ONE WEEK BEFORE THE CAPS ARE NEEDED

METHOD OF REFERENCING MARKERS

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS



- USE INSTRUMENT TIES TO NEARBY LAND-MARKS (STEEPLES, TOWERS, SILOS, ETC ...)
- IN CULTIVATED FIELDS, SET 600(2") OR MORE BELOW GROUND SURFACE.
- IN FENCE LINE OR PROTECTED AREA SET TOP AT GROUND LEVEL.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS

REFERENCE MARKERS

63.4

REVISED 4-22-05