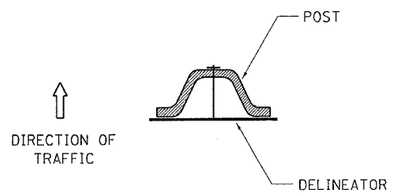
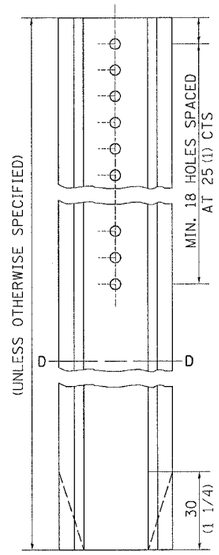
CONTRACT NO. 64602

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	37-1HBR-1	HENRY	133	99
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DELINEATOR AND POST ORIENTATION



SECTION D-D



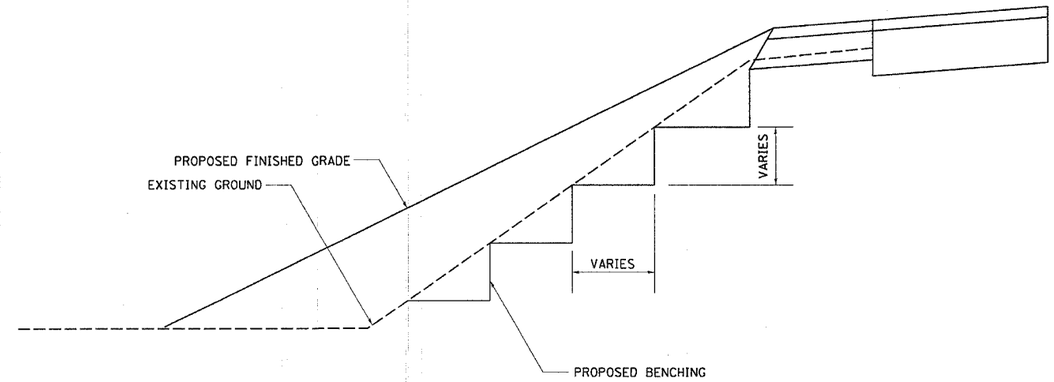
DELINEATORS SHALL BE INSTALLED ACCORDING TO STANDARD 635001 EXCEPT THAT THE POST SHALL BE ROTATED 180° . THE POST WILL HAVE THE WIDE SIDE FACING TRAFFIC AND THE DELINEATOR ATTACHECD AS SHOWN ABOVE.

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

DELINEATOR AND POST ORIENTATION 37.4

REVISED 1-31-00

TYPICAL BENCHING ON EXISTING EMBANKMENT

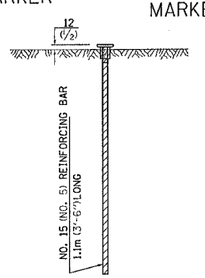


TYPICAL BENCHING ON EXISTING EMBANKMENT 50.4

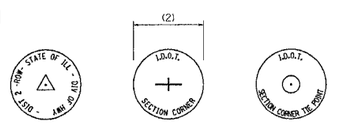
REVISED 2-22-06

LAND SECTION & REFERENCE MARKERS

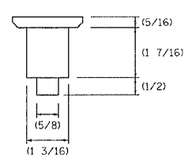
REFERENCE MARKER & LAND SECTION MARKER



SECTION



R.O.W. CAP SECTION CORNER CAP SECTION CORNER TIE POINT CAP



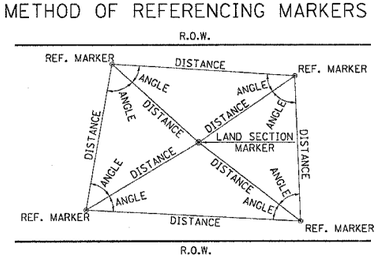
CAP DETAIL

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



- 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 OTHERWISE NOTED.

LAND SECTION & REFERENCE MARKERS 63.4

REVISED 4-22-05

TREE REPLACEMENT SCHEDULE

CODE NUMBER	SCIENTIFIC NAME	COMMON NAME	SIZE	UNIT	QUANTITY
A2006714	TREE, QUERCUS MACROCARPA	BUR OAK	1/3/4" CALIPER, BALLED & BURLAPPED	EACH	20
B2000116	TREE, ACER CAMPESTRE	HEDGE MAPLE	2" CALIPER, TREE FORM BALLED & BURLAPPED	EACH	10
B2003714	TREE, MALUS INDIAN SUMMER	INDIAN SUMMER CRABAPPLE	1/3/4" CALIPER, TREE FORM BALLED & BURLAPPED	EACH	8
B2005014	TREE, MALUS SNOWDRIFT	SNOWDRIFT CRABAPPLE	1/3/4" CALIPER, BALLED & BURLAPPED	EACH	8

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

TREE REPLACEMENT SCHEDULE 90.4

REVISED 8-10-05

PLOT DATE = Fri Sep 01 10:15:11 2006
FILE NAME = c:\pwworking\dot\d0317006\d3102tbpl.dgn
PLOT SCALE = 50.0000 ' / IN.
REFERENCE = REF