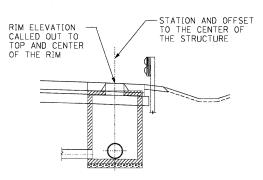
PLAN VIEW

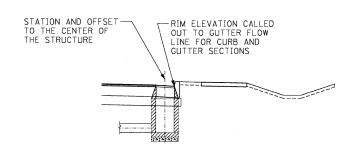
MANHOLE IN SHOULDER WITH GUARDRAIL



SECTION

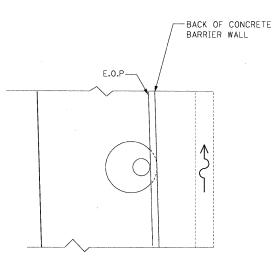
MANHOLE IN SHOULDER WITH GAURDRAIL

(CONE AND FLAT SLAB TOP SECTIONS)



ELEVATION

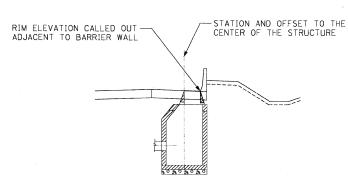
INLET WITH CURB AND GUTTER



PLAN VIEW

INLET AND CATCH BASIN IN SHOULDER WITH

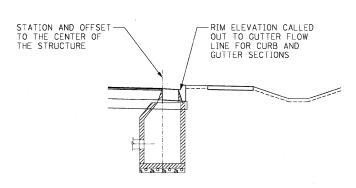
CONCRETE BARRIER WALL



SECTION

INLET AND CATCH BASIN IN SHOULDER WITH

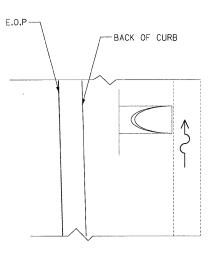
CONCRETE BARRIER WALL



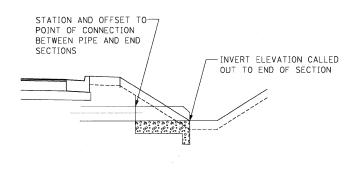
ELEVATION

CATCH BASIN WITH CURB AND GUTTER

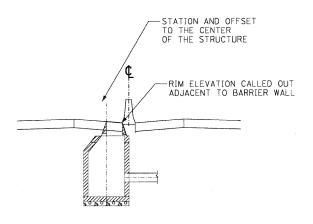
(CONE AND FLAT SLAB TOP SECTIONS)



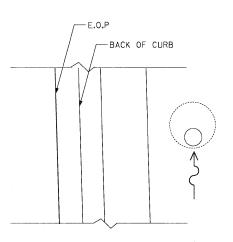
PLAN VIEW FLARED END SECTION



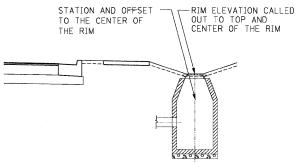
ELEVATION FLARED END SECTION



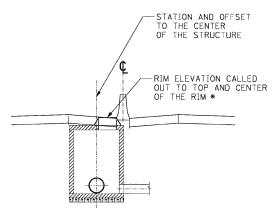
<u>ELEVATION</u> CATCH BASIN AND INLET IN MEDIAN



PLAN VIEW
INLET AND CATCH BASIN IN DITCH



ELEVATION | SWALE | SINCE | SI



* FRAME & LIDS TO BE ORIENTED ADJACENT TO BARRIER WALL

ELEVATION

MANHOLE IN MEDIAN

(CONE AND FLAT SLAB TOP SECTIONS)

TOTAL SHEET SHEET NO. FILE NAME USER NAME = \$USER\$ DESIGNED REVISED DRAINAGE AND UTILITY DETAILS - I SECTION COUNTY STATE OF ILLINOIS \$FILEL\$ SH, FS REVISED DRAINAGE STRUCTURE PLACEMENT **DEPARTMENT OF TRANSPORTATION** KANE REVISED CHECKED PLOT SCALE = \$SCALE\$ FAP ROUTE 345 / US ROUTE 20 CONTRACT NO. 60K90 TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
CHICAGO ILLIMOIS PLOT DATE = SDATES 05/18/11 REVISED SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA. FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT