



STANDARD DETAIL OF FRENCH DRAIN AT CLASS C PATCHES

LEGEND

- ① CLASS C PATCH 10"
- ② FRENCH DRAINS - 6" NOMINAL THICKNESS (CLEAN AGGREGATE (CA-07 OR CA11))
- ③ EXISTING DITCH
- ④ FRENCH DRAIN OUTLET - 2' WIDE AND LENGTH TO INTERSECT EXISTING FORESLOPE (CLEAN AGGREGATE (CA-7 OR CA11 WRAPPED IN FILTER FABRIC) APPROX. 37 OUTLETS REQ'D.

NOTE: A MINIMUM OF ONE FRENCH DRAIN OUTLET SHALL BE INSTALLED PER PATCH OR ONE EVERY FIFTY FEET AS DIRECTED BY THE ENGINEER. NUMBERS 2 AND 4 IN THE DETAIL ABOVE WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR FRENCH DRAINS (TON) AND NO ADDITIONAL COMPENSTATION WILL BE ALLOWED.

NOT TO SCALE

FILE NAME =
c:\pwork\pwork\WATERSLE\d8175033\d8

USER NAME = watersle
8d83-shr-plan.dgn
PLOT SCALE = 100.0000' / IN.
PLOT DATE = 3/12/2010

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FRENCH DRAIN DETAILS (LOCATION #2)
SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	DIST. 8 RESURF. 2010-5	MADISON	57	56
CONTRACT NO. 76003				
FED. ROAD DIST. NO. 8 (ILLINOIS) FED. AID PROJECT				