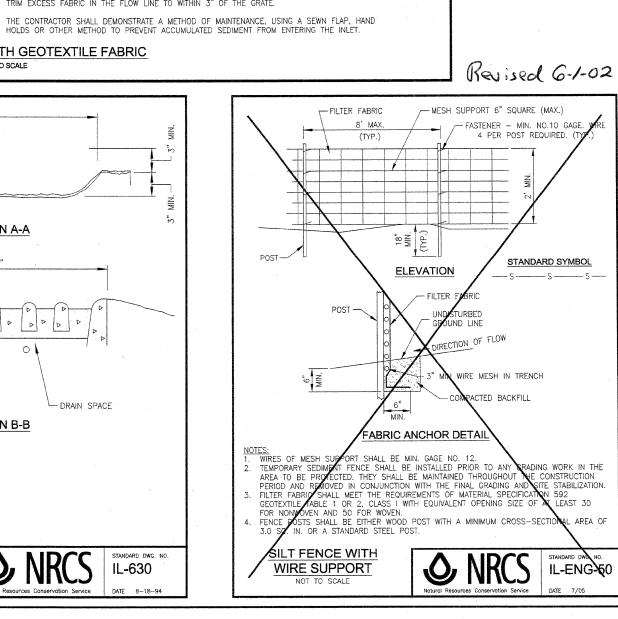
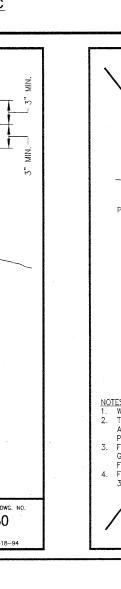


INLET PROTECTION WITH GEOTEXTILE FABRIC





*06-00001-00-BT ENGINEERING,
COMSULING ONL, BONNERS
DESIGN FIRM, LICENSE, #184-001136 SCHUYLER AVENU ILLINOIS 60901 115) 932-7406

** KANKAKEE

CONTRACT NO. 87390 ROAD DIST. NO. ILLINOIS FED. AID PRO-

 NO.
 DATE
 BY
 DESCRIPTION

 1
 3/13/09
 NRD
 PER IDOT REVIEW

STORM WATER
POLLUTION
PREVENTION DETAILS

IMPROVEMENTS TO SERVE RIVERFRONT TRAIL PHASE 1

SECTION 06-00001-00-BT

JOB NO. E07093 DATE N/A SCALE: NRD 14 SRM

14' MIN. L = _ EXISTING -Ď, - WASH RACK GROUND (OPTIONAL) PAVEMENT FILTER FABRIC -10' MIN. COARSE AGGREGATE **SECTION A-A** B -POSITIVE DRAINAGE TO * MUST EXTEND FULL WIDTH OF INGRESS AND EGRESS OPERATION. SEDIMENT TRAPPING DEVICE. PLAN VIEW -5:1 SLOPE **EXISTING** PAVEMENT 0 MOUNTABLE BERM Α--FILTER FABRIC - EXISTING (OPTIONAL) REINFORCED CONCRETE -L DRAIN SPACE **SECTION B-B** SIDE ELEVATION NOTES:

1. FILTER FABRIC SHALL MEET THE REQUIREMENTS OF MATERIAL SPECIFICATION 592 GEOTEXTILE, TABLE I OR 2, CLASS I, II OR IV AND SHALL BE PLACED OVER THE CLEARED AREA PRIOR TO THE PLACING OF ROCK.

2. ROCK OR RECLAIMED CONCRETE SHALL MEET ONE OF THE FOLLOWING IDOT COARSE AGGREGATE GRADATION, CA-1, CA-2, CA-3 OR CA-4 AND BE PLACED ACCORDING TO CONSTRUCTION SPECIFICATION 25 ROCKFILL USING PLACEMENT METHOD 1 AND CLASS III COMPACTION. ANY DRAINAGE FACILITIES REQUIRED BECAUSE OF WASHING SHALL BE CONSTRUCTED ACCORDING TO MANUFACTURERS SPECIFICATIONS 4. IF WASH RACKS ARE USED THEY SHALL BE INSTALLED ACCORDING TO THE MANUFACTURER'S SPECIFICATIONS. STABILIZED CONSTRUCTION ENTRANCE PLAN STANDARD DWG. NO. NOT TO SCALE IL-630

OF THE CURB BOX OPENING.