

EROSION CONTROL NOTES

ALL PROPOSED EROSION CONTROL MEASURES SHALL BE COMPLETED AS DETAILED ON THIS EROSION CONTROL PLAN AND IN ACCORDANCE WITH THE SPECIFICATIONS.

EROSION CONTROL MEASURES ARE COVERED BY THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY'S STANDARDS AND SPECIFICATIONS FOR SOIL EROSIONS AND SPECIFICATION FOR SOIL EROSIONS AND SEDIMENT CONTROL.

FILTER FENCE FOR STRUCTURE PROTECTION AS SHOWN ON THIS SHEET.

FILTER FENCE IS INCLUDED AS PART OF HEADWALL PROTECTION PAY ITEM.

INSPECTION OF THE HEADWALL PROTECTION SHALL BE FREQUENT AND REPAIR/REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.

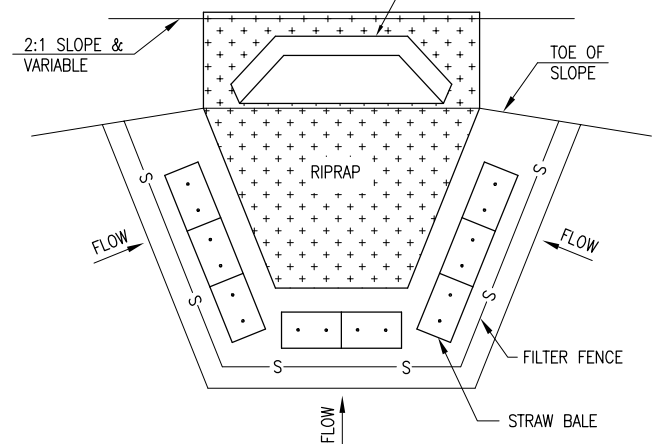
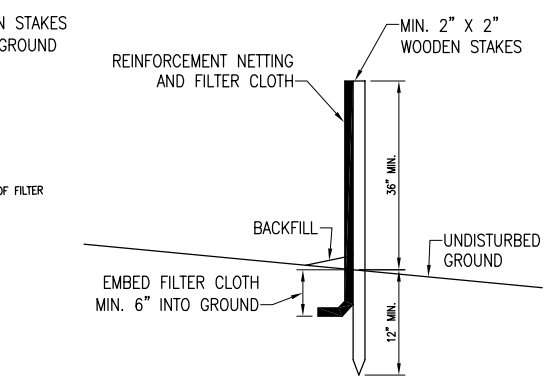
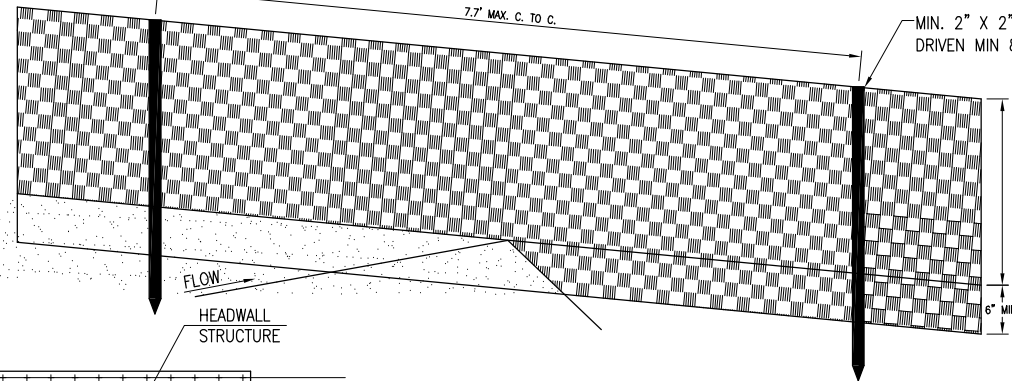
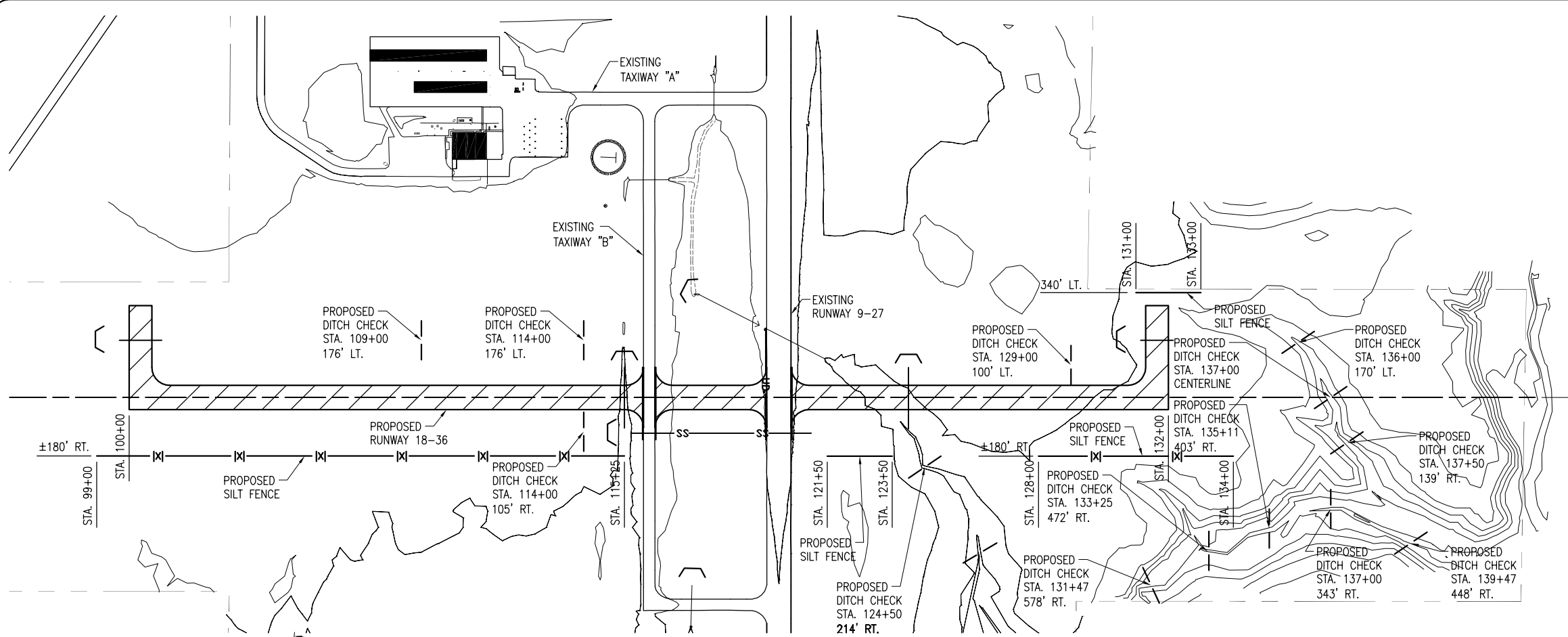
EROSION CONTROL FENCE, HEADWALL PROTECTION AND DITCH CHECKS SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFULNESS SO AS NOT TO BLOCK OR IMPEDE STORM WATER DRAINAGE AND GRASS HAS BEEN ESTABLISHED.

COST OF REMOVAL AND REPLACEMENT SHALL BE INCLUDED IN THE UNIT PRICE FOR ITEM:
 AR156510 SILT FENCE
 AR156511 DITCHCHECK
 AR156521 HEADWALL PROTECTION

ADDITIONAL EROSION CONTROL BLANKET NOTES

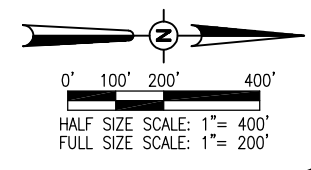
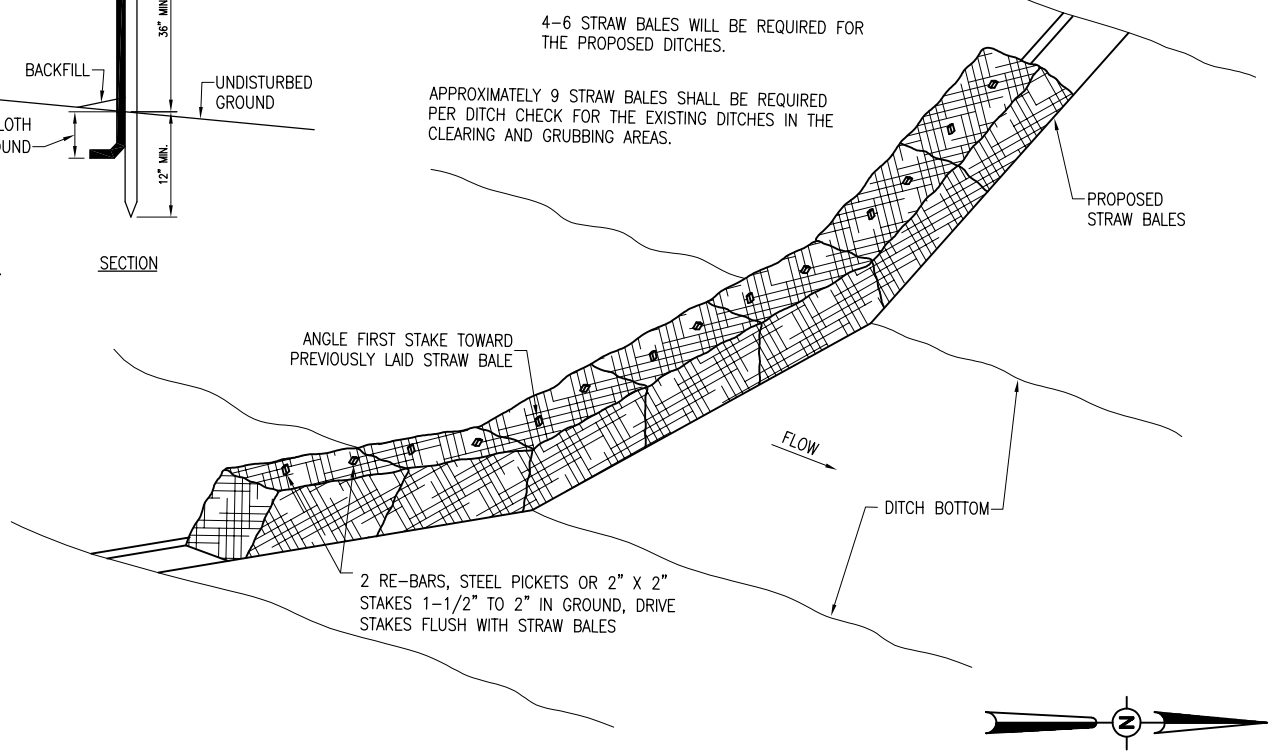
AN EROSION CONTROL MATERIAL (KNITTED STRAW MAT) 8' IN WIDTH WILL BE INSTALLED ALONG EITHER SIDE OF THE PROPOSED DITCHES AT THE DISCRETION OF THE RESIDENT ENGINEER AS NEEDED. THE CONTRACTOR WILL COORDINATE WITH THE RESIDENT ENGINEER THE AREA AND QUANTITY TO BE COVERED PRIOR TO INSTALLATION. THE QUANTITY, APPROXIMATELY 4,978 S.Y. WAS BASED ON DITCHES EXCEEDING 3 FEET IN DEPTH. AN ADDITIONAL 3,555 S.Y. WAS ESTIMATED TO ASSIST IN EROSION AREAS THAT MAY OCCUR WITHIN THE CLEARING AND GRUBBING LIMITS.

THIS ITEM WILL BE PAID FOR UNDER:
 AR156531 "EROSION CONTROL BLANKET" _____ PER S.Y.



- LEGEND**
- EXISTING IMPROVEMENTS
 - PROPOSED IMPROVEMENTS
 - EXISTING PROPERTY LINE
 - PROPOSED SILT FENCE
 - PROPOSED DITCH CHECK
 - PROPOSED HEADWALL PROTECTION

NOTE:
 EACH HEADWALL STRUCTURE PROTECTION WILL REQUIRE THE PIPE DIAMETER IN FEET PLUS 6 STRAW BALES AND THE SILT FENCE WILL BE APPROXIMATELY THE NUMBER OF STRAW BALES X 25 L.F. FOR EXAMPLE A 42\"/>



REVISION	DATE

EDGAR COUNTY AIRPORT
 PARIS, ILLINOIS
 ILL. PROJ.: PRG-4018
 A.I.P. PROJ.: 3-17-0077-B13

FILENAME	SCALE	DATE	LAYOUT	BAK	BAK	BAK
Hanson Proj. No. 10A0053 Filename: R-181SMP.DWG	1" = 200'	03/10/11				

HANSON
 Professional Services Inc. 2011
 1525 South Sixth Street
 Springfield, Illinois 62703-2886
 www.hanson-inc.com
 Offices Nationwide

CONSTRUCT CROSSWIND
 RUNWAY 18-36
 PROPOSED STORMWATER
 POLLUTION PREVENTION
 PLAN

MAR 11, 2011 10:05 AM RINKE00461 C:\PWISE_WORK\DO_NOT_DELETE\DMIS\B063\181SMP.DWG