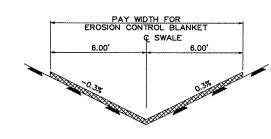


AT FLARED END SECTIONS (FES)



EROSION MAT - DITCH BOTTOM PAID UNDER ITEM AS803013

TAXIWAY TURNAROUND AIP PROJECT NO. 3-17-0140-B42 IDA PROJECT NO. LOT-3792

EXTEND RUNWAY 2-20; CONSTRUCT

HANSON PROFESSIONAL SERVICES INC. 815 Commerce Drive, Suite 200 Oak Brook, Illinois 60523 Telephone: 630.990.3800 Fax: 630.990.3801

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Chicago-Romeoville Airport

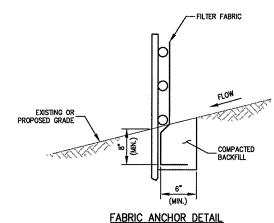
JOLIET REGIONAL PORT DISTRICT

1 George Michas Drive Romeoville, Illinois 60446 Telephone: 815.838.9497

Fax: 815.838.9524

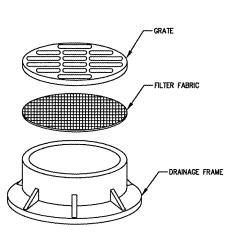
Illinois Professional Design Firm Registration No. 184-001084

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NOTES:

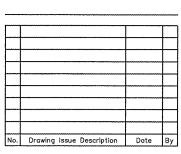
- FENCE POST SHALL BE EITHER STEEL "T" LINE POST OR HARDWOOD POST WITH A MINIMUM SECTIONAL AREA OF 3.0 SQUARE INCHES.
- TOP AND BOTTOM WIRE OF WIRE FABRIC SHALL BE MINIMUM GAGE NO. 9. INTERMEDIATE WIRES OF THE WIRE FABRIC SHALL BE MINIMUM GAGE NO. 11.
- 3. WIRE FABRIC SHALL BE SECURELY FASTENED TO FENCE POSTS WITH NO. 9 GAGE WIRE MINIMUM. FOUR (4) FASTENERS PER POST REQUIRED.
- 4. FILTER FABRIC SHALL BE SECURELY FASTENED TO WIRE FABRIC AND POSTS WITH TIES OR STAPLES SPACED AT 12" APART AT THE TOP, MIDDLE AND BOTTOM.
- WHEN TWO SECTIONS OF FILTER FABRIC MEET, THEY SHALL BE OVERLAPPED BY 6" AND FOLDED AND ATTACHED TO THE WIRE FABRIC AT A POST.
- MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED AND REPLACED WHEN BULGES DEVELOP IN THE SILT FENCE.
- FILTER FABRIC SHALL BE IN ACCORDANCE WITH SPECIAL PROVISIONS WITH EQUIVALENT OPENING SIZE OF AT LEAST 30 FOR NONWOVEN AND 50 FOR WOVEN.
- WIRE FABRIC MAY BE OMITTED IF A MAXIMUM OF 5 FEET IS USED FOR POST—TO—POST SPACING.
- SILT FENCE SHALL BE INSTALLED PRIOR TO ANY GRADING WORK IN THE AREA TO BE PROTECTED. PERIODIC INSPECTION SHALL BE PERFORMED AND REQUIRED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN
- 10. FENCE POSTS SHALL BE REMOVED WHEN DIRECTED AT PROJECT END.



NOTES:

- 1. FILTER WRAP TO BE PLACED IN ALL MANHOLES AS SHOWN.
- 2. FABRIC SHALL BE IN CONFORMANCE WITH MATERIALS SPECIFIED FOR SILT FENCE.
- 3. FABRIC SHALL OVERLAY FRAME BY 2 INCHES (MINIMUM).
- 4. CONTRACTOR SHALL CLEAR DEBRIS AND SILT AS REQUIRED FROM FABRIC TO MAINTAIN DRAINAGE THROUGH THE
- 5. FABRIC SHALL REMAIN IN PLACE UNTIL TURFED AREAS HAVE DEVELOPED A MINIMUM OF 80% OF COVERAGE.
- 6. COST OF FILTER WRAP SHALL BE INCIDENTAL TO INLET

INLET PROTECTION - DRAINAGE STRUCTURE FILTER WRAP



APRIL 18, 2008

Sheet Title

STORM WATER POLLUTION PREVENTION PLAN DETAILS

07A0166 Project Number LDH 02/27/08 Layout By Date LDH 03/07/08 Designed By Date | RMH | 03/20/08 | | Reviewed By | Dote | | SJM | ----

DETAILS SHOWN ARE NOT TO SCALE