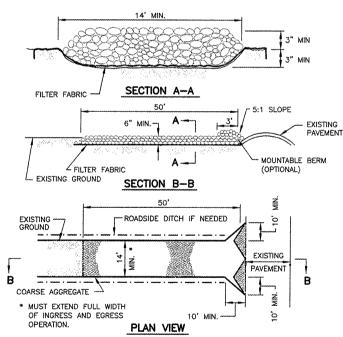


NOTES:

- FILTER WRAP TO BE PLACED IN ALL INLETS, MANHOLES, TRENCH DRAINS AND CATCH BASINS LOCATED IN PAVED AREAS AND NONPAVED AREAS.
- FABRIC SHALL BE IN CONFORMANCE WITH MATERIALS SPECIFIED FOR FABRIC FENCE.
- FABRIC SHALL OVERLAY FRAME BY 2" (MIN.)
- CONTRACTOR SHALL CLEAR DEBRIS AND SILT AS REQUIRED FROM FABRIC TO MAINTAIN DRAINAGE THROUGH THE STRUCTURE.
- FABRIC SHALL REMAIN IN PLACE UNTIL TURFED AREAS HAVE DEVELOPED A MIN. OF 80% OF COVERAGE.
- COST OF FILTER WRAP SHALL BE CONSIDERED INCIDENTAL TO INLET PROTECTION.

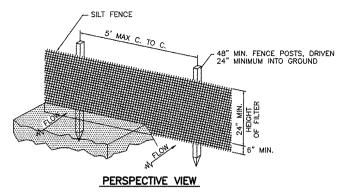
DRAINAGE STRUCTURE FILTER WRAP

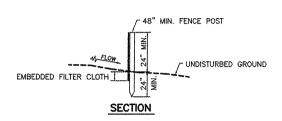


- FILTER FABRIC SHALL MEET THE REQUIREMENTS OF MATERIAL SPECIFIED FOR AR152540 IN THE ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF AERONAUTICS SUPPLEMENTAL SPECIFICATIONS AND RECURING SPECIAL PROVISIONS.
- 2. ROCK OR RECLAIMED CONCRETE SHALL MEET ONE OF THE FOLLOWING IDOT COARSE AGGREGATE GRADATION, CA-1, CA-2, CA-3 OR CA-4.
- 3. ANY DRAINAGE FACILITIES REQUIRED BECAUSE OF WASHING SHALL BE CONSTRUCTED ACCORDING TO MANUFACTURERS SPECIFICATIONS AND SHALL BE INCIDENTAL TO THE CONTRACT.
- 4. MINIMUM WIDTH IS 14' FOR ONE-WAY TRAFFIC AND 20' FOR TWO WAY TRAFFIC. TWO-WAY TRAFFIC WIDTHS SHALL BE INCREASED A MINIMUM OF 4' FOR TRAILER TRAFFIC. DEPENDING ON THE TYPE OF VEHICLE OR EQUIPMENT, SPEED, LOADS, CLIMATIC AND OTHER CONDITIONS UNDER WHICH VEHICLES AND EQUIPMENT OPERATE AN INCREASE IN THE MINIMUM WIDTHS MAY BE
- 5. ROADWAY SHALL FOLLOW THE CONTOUR OF THE NATURAL TERRAIN TO THE EXTENT POSSIBLE.
- 6. STABILIZED CONSTRUCTION ENTRANCE SHALL BE INCIDENTAL TO THE CONTRACT.

STABILIZED CONSTRUCTION ENTRANCE

FROM NRCS STANDARD DRAWING NO. IL-630



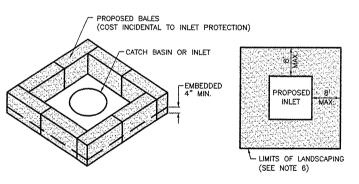


EROSION CONTROL FABRIC FENCE DETAIL

N.T.S.

NOTES

- BALES SHALL BE PLACED AT THE TOE OF SLOPE OR ON A CONTOUR AND IN A ROW WITH ENDS TIGHTLY ABUTTING THE ADJACENT BALES.
- 2. EACH BALE SHALL BE EMBEDDED IN THE SOIL A MINIMUM OF 4 INCHES, AND PLACED SO THE BINDINGS ARE
- 3. BALES SHALL BE SECURELY ANCHORED IN PLACE BY EITHER TWO STAKES OR REBARS DRIVEN THROUGH THE BALE. THE FIRST STAKE IN EACH BALE SHALL BE DRIVEN TOWARD THE PREVIOUSLY LAID BALE AT AN ANGLE TO FORCE THE BALES TOGETHER. STAKES SHALL BE DRIVEN FLUSH WITH THE BALE.
- 4. INSPECTION SHALL BE FREQUENT AND REPAIR REPLACEMENT SHALL BE MADE PROMPTLY AS
- BALES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFULNESS SO AS NOT TO BLOCK OR IMPEDE STORM FLOW OR DRAINAGE. COST OF REMOVAL / REPLACEMENT TO BE INCLUDED IN UNIT PRICE FOR INLET PROTECTION/DITCH CHECK.
- 6. AFTER FINAL APPROVAL OF THE ENGINEER, STRAW BALES MAY BE REMOVED. CONTRACTOR SHALL PLACE SOD, EXCELSIOR BLANKET WITH SEED OR KNITTED STRAW MAT WITH SEED OVER THE DISTURBED AREAS. COST INCIDENTAL TO INLET PROTECTION.



INLET PLACEMENT

INLET PLACEMENT

CONSTRUCTION NOTES FOR SILT FENCE

1. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVER-

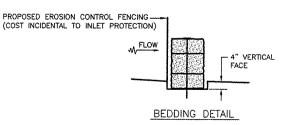
REPLACEMENT OF DAMAGED FENCE SHALL BE CONSIDERED INCIDENTAL TO THE COST

3. SILT FENCE SHALL BE INSTALLED PER LANDSCAPING/EROSION CONTROL PLAN OR AS

OF THE EROSION CONTROL FENCE.

DIRECTED BY THE ENGINEER.

LAPPED BY 6" MIN. AND FOLDED. 2. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.



STORM INLET SEDIMENT TRAP DETAIL - TURE AREAS

ILLINOS ENVIRONMENTAL PROTECTION AGENCY NOTICE OF INTENT (NOI) GENERAL PERMIT TO DISCHARGE STORM SEWER CONSTRUCTION SITE ACTIVITIES

IMPORTANT: FORM MUST BE TYPED TO ENABLE AUTOMATED OPTICAL PROCESSING. SUBMIT OFIGINAL - DO NOT SUBMIT PHOTOCOPY

- 1	LAST FIRST			(SEE I	NSTRUCTIONS)	OWNER TYPE:(SELECT ONE AND TYPE "X")
IAME:	CHICAGO EXECUTIVE AI	RP	ORT			PRIVATE COUNTY STATE
AILING ODRES		X CITY SPECIAL DISTRICT				
aTY:	WHEELING	ŞT,	iL	ZIP:	60090	FEDERAL
NTAC						TELEPHONE AREA CODE NUMBER
RSON	DENNIS NOOLEAG					NUMBERS: 847 537~2580

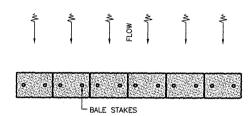
ONT	RACTOR INFORM	ATION							
AME:	LAST	FIRST	MI. (SEE IN	STRUCTIONS)	TELEPHONE NUMBERS:	AREA CODE	T	NUM	SER
ILING DRES	3.			CITY			ST.	ZiP:	

CONTROL	TOUTO	A ONE BALCHM	wir	A1									
SELE AND	ECT ONE TYPE "X"	X EXISTING SITE		NEW SITE			CHANGE OF INFORMATION						
FACILITY NAME	CHICAC	O EXECUTIVE	E All	RPC	ORT			Other NPI Permit Num (if Applica	nbers		N/A		
maiung address:	1020	SOUTH PLA	NT F	ROA	D			TELEPHONE NUMBERS:		847	537	NUMBER 7-258	0
CITY: V	VHEELIN	IG	2	ī.	L	ZIP:	60090	LATITUDE: C (NEWEST 15 SECONDS)	ŒĠ,	MIN. SEC.	LATITUDE: (MEANEST 15 SECONDS)	DEG. M	N. SEC.
	соок		SECT	non:	13			1 1		NORTH	RANGE:	11 EA	ST
START CONSTRUCT DATE:	CTION		CONS DATE:	TRUC	TION	-	MM/DD/YY	TOTAL SIZE	OF ION	17.0 A	CRES		

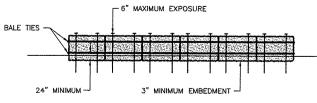
TYPE OF CONSTRUCTION RESIDENTIAL COMMERCIAL INDUSTRIAL RECONSTRUCTION X TRANSPORTATION OTHER

DOES YOUR STORM W			TO: (SELECT ONE A)	ID TYPE "X")	
WATER OF THE S	TATE	OR [X STORM SEWER	OWNER OF STORM SEWER SYSTEM	WHEELING/PROSPECT HTS
NAME OF CLOSEST RECEIVING WATER (IF KNOWN)	DES	PLAINES	RIVER		V
DOES THE QUANTITATION THE STORM WATER DIS	E DATA CUI CHARGES?	RENTLY EXIS	T WHICH DESCRIBES	THE CONCENTRATION	OF POLLUTANTS IN

This Agency is authorized to require this information under filinios Revised Statute, 1991, Chapter 111 1/2, section 1039, information is required under that Section. Follows to do so may prevent this form from being processed and could rewalf if your opplication being depiled. This form has been approved by the Forms Management Center.



PLAN



ELEVATION

HAY OR STRAW BALES AS A PERIMETER EROSION BARRIER

NOT TO SCALE

SURVEY BOOK # XREF DWG: XRFF DWG: DATE: Fri 5/21/04 1:49pm REVISIONS BY NUMBER DATE THIS BAR IS EQUAL TO 2 AT FULL SCALE (34X22) VEN. LUTION PREYAND DETIAL POL SE SE RM WATI 0 S DESIGN BY JRL JRO CHECKED BY: APPROVED BY: DATE: 11/21/08 JOB No. 06290-07 ILLINOIS PROJECT: PWK-3613 A.I.P. PROJECT: 3-17-0018-B39

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UPDATE BY: johse

SHEET 9 OF 40 SHEETS