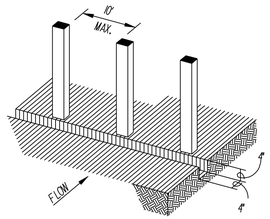
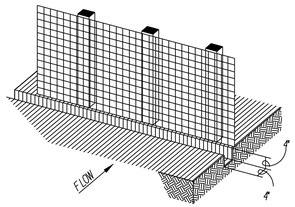
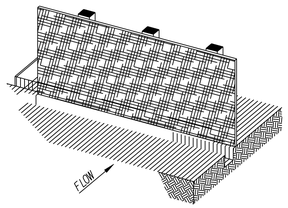


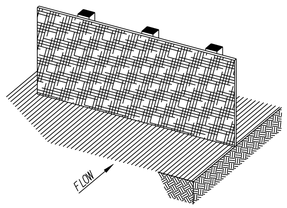
1.SET POSTS 12" DEEP (MIN.) AND EXCAVATE 4" x 4" TRENCH UPSLOPE ALONG LINE OF POSTS.



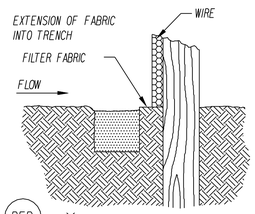
2.SECURE WIRE FENCE TO POSTS.



3.ATTACH FILTER MATERIAL TO WIRE FENCE AND EXTEND IT INTO THE TRENCH.



4.BACKFILL AND COMPACT THE EXCAVATED SOIL.



GENERAL NOTES:

1.WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH STAPLES.

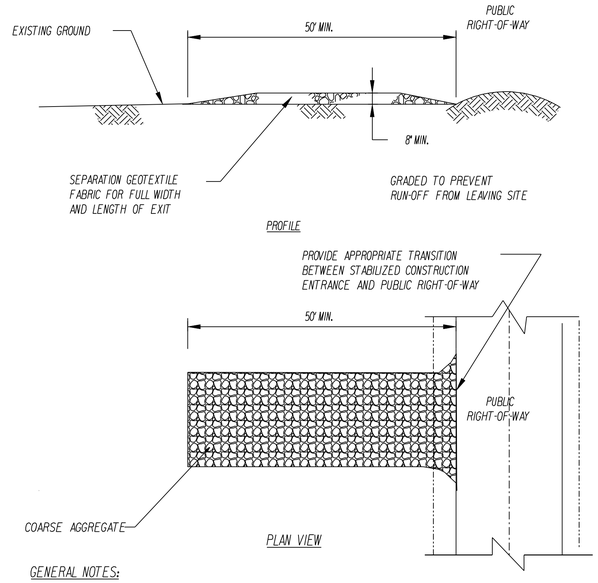
2.FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24 INCHES AT TOP AND MIDSECTION.

3.WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER,THEY SHALL BE OVERLAPPED 6 INCHES ATH THE POSTS,AND FOLDED.

—X— RFB —X—
SYMBOL

REINFORCED FILTER FABRIC FENCE

NOT TO SCALE



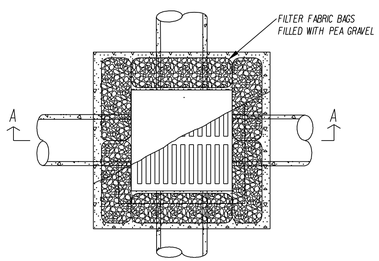
GENERAL NOTES:

1. LENGTH SHALL BE AS SHOWN ON THE CONSTRUCITON DRAWINGS.BUT NOT LESS THAN 50 FEET.
2. THICKNESS SHALL BE NOT LESS THAN 8 INCHES.
3. WIDTH SHALL BE NOT LESS THAN FULL WIDTH OF ALL POINTS OF INGRESS OR EGRESS.
4. STABILIZATION FOR OTHER AREAS SHALL HAVE THE SAME AGGREGATE THICKNESS AND WIDTH REQUIREMENTS AS THE STABILIZED CONSTRUCTION EXIT.UNLESS OTHERWISE SHOWN ON THE CONSTRUCTION DRAWINGS.
5. STABILIZED AREA MAY BE WIDENED OR LENGTHENED TO ACCOMODATE A TRUCK WASHING AREA.WHEN SHOWN ON THE CONSTRUCTION DRAWING. AN OUTLET SEDIMENT TRAP MUST BE PROVIDED FOR THE TRUCK WASHING AREA.

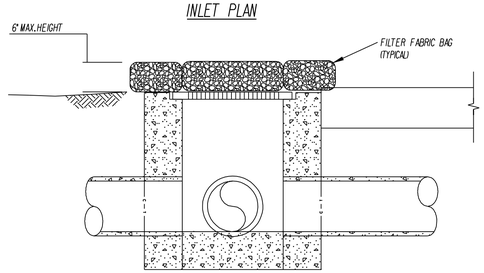
SC
SYMBOL

STABILIZED CONSTRUCTION EXIT

NOT TO SCALE



INLET PLAN



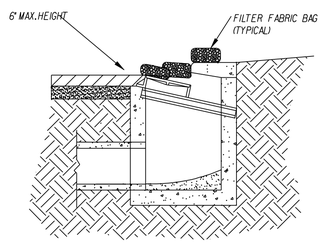
INLET SECTION

NOTE:
FILL BAGS LOOSELY SO THAT THEY CAN BE PLACED TIGHTLY TOGETHER WITHOUT ANY OPEN SPACES BETWEEN THEM.

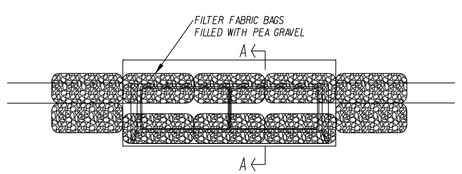
IPB
SYMBOL

GRATE INLET PROTECTION BARRIER

NOT TO SCALE



INLET SECTION 'A-A'



INLET PLAN

IPB
SYMBOL

NOTE:
FILL BAGS LOOSELY SO THAT THEY CAN BE PLACED TIGHTLY TOGETHER WITHOUT ANY OPEN SPACES BETWEEN THEM.

CURB INLET PROTECTION BARRIER

NOT TO SCALE

EROSION CONTROL NOTES

1 PRIOR TO THE COMMENCING OF ANY CONSTRUCTION,EROSION CONTROL DEVICES AS SHOWN ON THE EROSION CONTROL PLAN FOR PROJECT SHALL BE INSTALLED IN ACCORDANCE WITH APPROVED PLANS AND SPECIFICATIONS FOR THE PROJECT.

2.IF THIS EROSION CONTROL PLAN,AS APPROVED CANNOT CONTROL EROSION. THE EROSION CONTROL PLAN WILL BE REQUIRED TO BE REVISED AND/OR ADDITIONAL EROSION CONTROL DEVICES WILL BE REQUIRED ON SITE.

3.AT A MINIMUM,PERIMETER CONTROLS SUCH AS SILT FENCE SHALL BE INSTALLED AT ALL DOWN SLOPE BOUNDARIES AND AS WARRANTED WHERE PAVEMENT REMOVAL,UTILITY CONSTRUCTION,GRADING,OR OTHER CONSTRUCTION ACTIVITIES ARE TO BE PERFORMED.THE CONTRACTOR SHALL AT ALL TIMES TAKE SUCH MEASURES AS NECESSARY TO MINIMIZE OFF SITE TRACKING OR TRANSPORT OF SEDIMENT AND DEBRIS.

4.THE CONTRACTOR SHALL TAKE APPROPRIATE MEASURES AS NECESSARY TO PREVENT TRACKING OF MUD OR SOILS ONTO EXISTING OR PROPOSED PAVEMENT.ANY TRACKING THAT DOES OCCUR SHALL BE REMOVED IMMEDIATELY BY THE CONTRACTOR.

5.AS INLETS ARE COMPLETED,THE CONTRACTOR SHALL PROVIDE ADEQUATE PROTECTION OF STORM DRAIN INLETS USING MEASURES SPECIFIED.WHERE INLETS ARE BEING INSTALLED,THE CONTRACTOR SHALL PREVENT MATERIALS FROM ENTERING THE STORM DRAIN SYSTEM.

6.AT THE COMPLETION OF THE PAVING AND FINAL GRADING,THE DISTURBED AREA(S) SHALL BE REVEGETATED IN ACCORDANCE WITH THE PLANS.

7.SILT FENCE AND INLET SEDIMENT BARRIERS SHALL REMAIN IN PLACE UNTIL REVEGETATION HAS BEEN COMPLETED.

8.DISTURBED AREAS THAT ARE SEEDED OR SODDED SHALL BE CHECKED PERIODICALLY TO SEE THAT GRASS COVERAGE IS PROPERLY MAINTAINED. DISTURBED AREAS SHALL BE WATERED,FERTILIZED AND RESEEDED OR SODDED, IF NECESSARY.

9.ALL STOCKPILED SOILS WILL BE SURROUNDED BY SILT FENCE,SEDIMENT CONTROL SWALE,OR SIMILAR MEASURE APPROVED BY THE ENGINEER,TO PROPERLY CONTROL SEDIMENT RUNOFF.

10.IF OFF-SITE SOIL BORROW OR SPOIL SITES ARE USED IN CONJUNCTION WITH THIS PROJECT,THIS INFORMATION SHALL BE DISCLOSED AND SHOWN ON THE EROSION CONTROL PLAN.OFF-SITE BORROW AND SPOIL AREAS ARE CONSIDERED A PART OF THE PROJECT SITE AND THEREFORE SHALL COMPLY WITH EROSION CONTROL REQUIREMENTS.THESE AREAS SHALL BE STABILIZED WITH PERMANENT GROUND COVER PRIOR TO FINAL APPROVAL OF THE PROJECT.

11.DAMAGES TO ADJACENT PROPERTY OR TO THE RECEIVING WATERS CAUSED BY IMPROPERLY INSTALLED OR POORLY MAINTAINED EROSION CONTROL MEASURES ARE THE RESPONSIBILITY OF THE CONTRACTOR.

12.THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OF ANY SILTATION CAUSED BY HIS OPERATIONS AND/OR FAILURE OF THE EROSION CONTROL MEASURES.

13.INSPECTIONS OF EROSION CONTROL DEVICES SHALL BE MADE WEEKLY AND AFTER RAIN STORM EVENTS TO INSURE THAT THE DEVICES ARE FUNCTIONING PROPERLY. WHEN SEDIMENT OR MUD HAS CLOGGED THE VOID SPACES BETWEEN STONES OR MUD IS BEING TRACKED ONTO A PUBLIC ROADWAY,THE AGGREGATE PAD MUST BE WASHED DOWN OR REPLACED.RUNOFF FROM THE WASHDOWN OPERATION SHALL NOT BE ALLOWED TO DRAIN DIRECTLY OFF SITE WITHOUT FIRST FLOWING THROUGH ANOTHER BMP TO CONTROL OFF SITE SEDIMENTATION.PERIODIC REGRADING OR THE ADDITION OF NEW STONE MAY BE REQUIRED TO MAINTAIN THE EFFICIENCY OF THE INSTALLATION.

14.THE CONTRACTOR SHALL REMOVE AND PROPERLY DISPOSE OF ACCUMULATED SILT AND SEDIMENT FROM EROSION CONTROL MEASURES WHEN IT REACHES A DEPTH OF SIX (6) INCHES OR IMPAIRS THE EFFECTIVENESS OF THE MEASURES.

15.THE CONTRACTOR SHALL STABILIZE ANY AREA WHERE CONSTRUCTION ACTIVITY IS TO BE TEMPORARILY OR PERMANENTLY CEASED FOR MORE THAN 14 DAYS.

16.CONTRACTOR SHALL HAVE A COPY OF CITY OF DALLAS EROSION AND SEDIMENT CONTROL MANUAL ON SITE AT ALL TIMES.

17.CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTAL OF N.O.I.,N.O.T.,AND ANY ADDITIONAL INFORMATION REQUIRED BY THE E.P.A.AND TCEQ.CONTRACTOR SHALL COMPLY WITH ALL E.P.A.AND TCEQ STORMWATER POLLUTION PREVENTION REQUIREMENTS.

311T-7811

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DALLAS, TEXAS 75207

La Quinta Inn & Suites

8300 JOHN CARPENTER FRWY
DALLAS, TEXAS

YG
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15043 DANEWAY DR.
FRISCO, TX 75035
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FAX: 972-390-9599

REVISIONS	DATE

SEAL

DWG. TITLE:

EROSION CONTROL DETAILS

PROJECT #: 80508	JOB#
DESIGN BY:	YG CONSULTANTS
PROJECT COORD:	
CHECKED BY:	YP
DRAWN BY:	PP
DATE:	12/10/2008