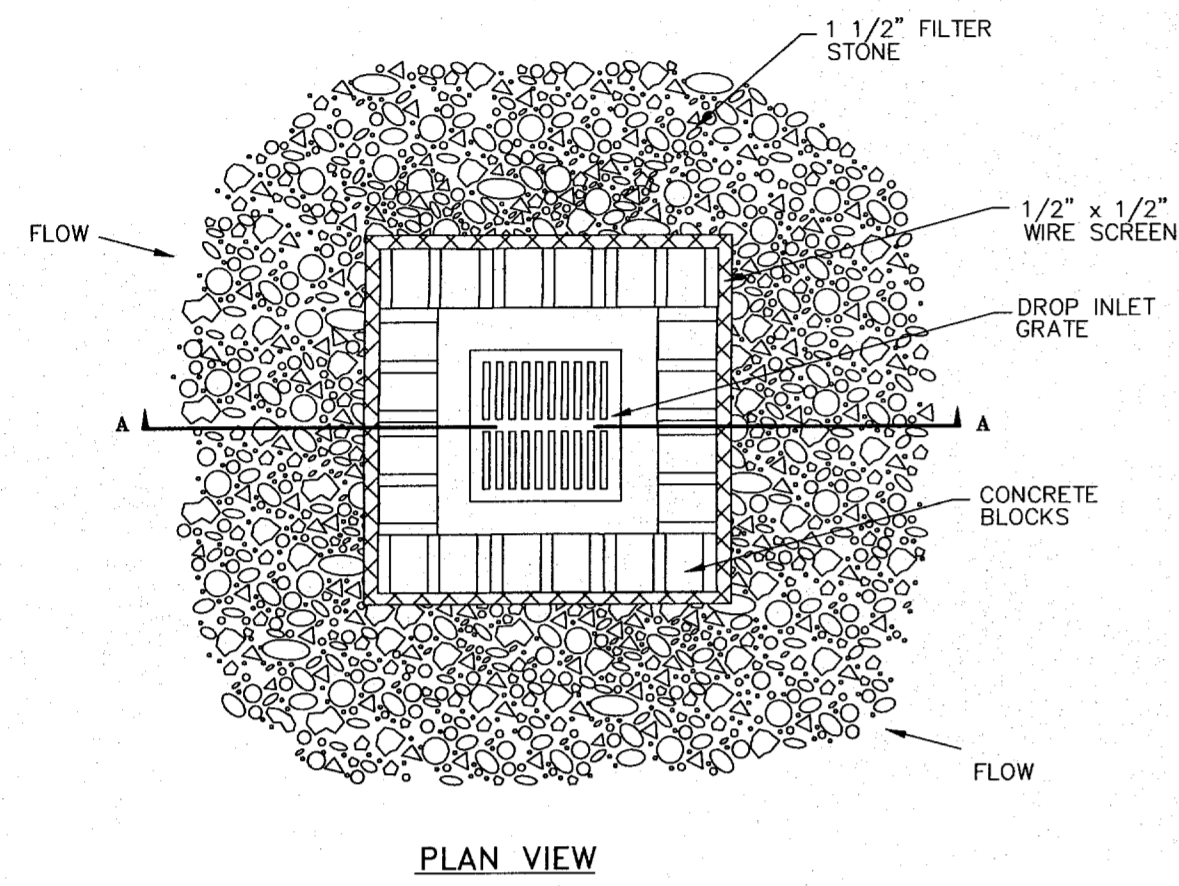


SECTION A-A



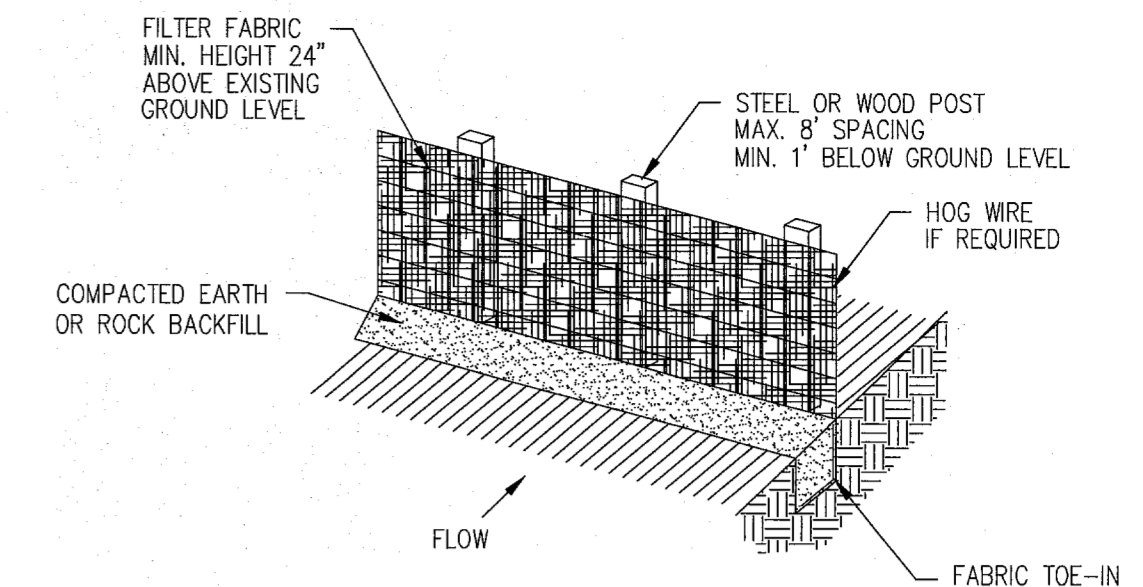
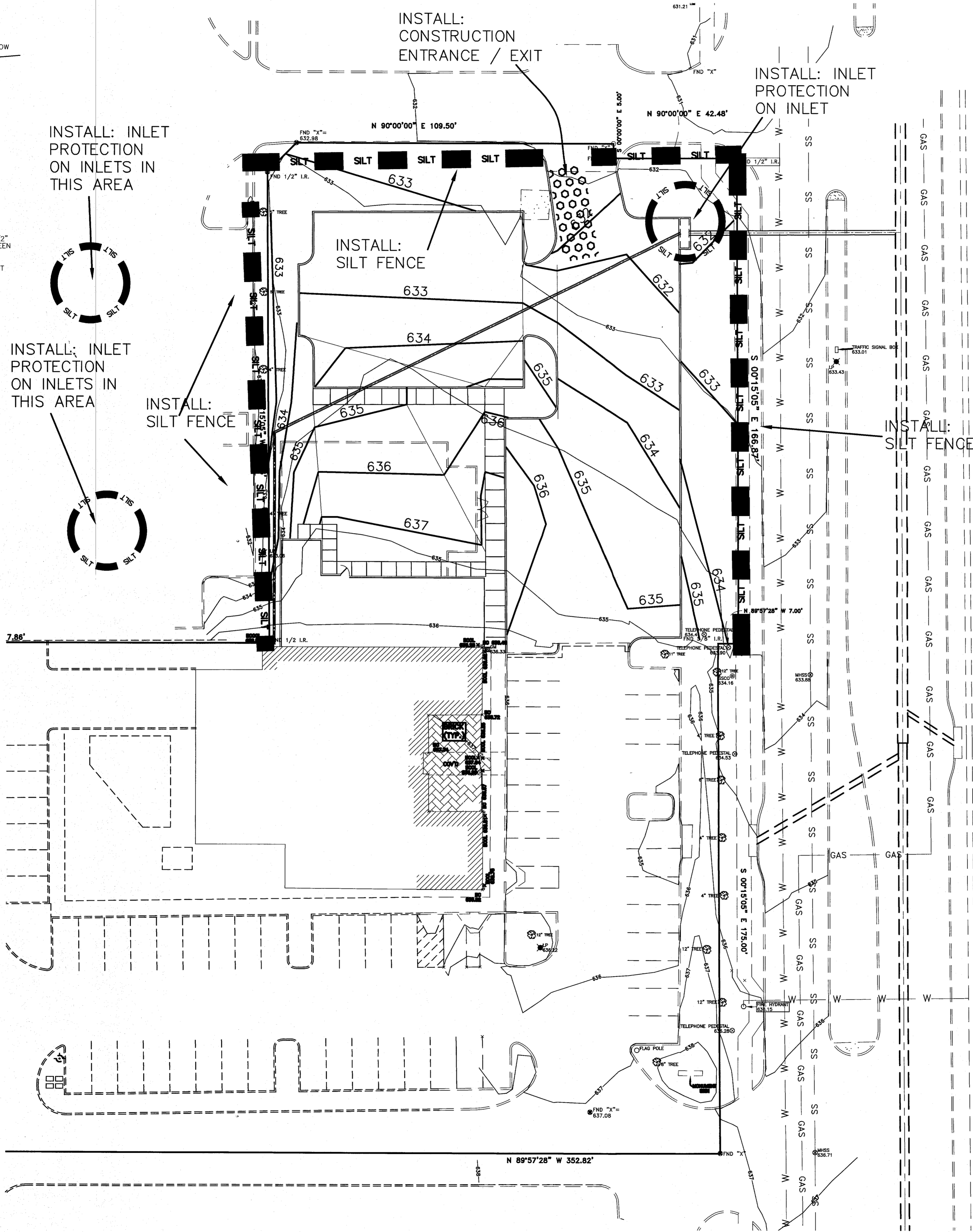
PLAN VIEW

BLOCK/GRAVEL DROP INLET PROTECTION
N.T.S.

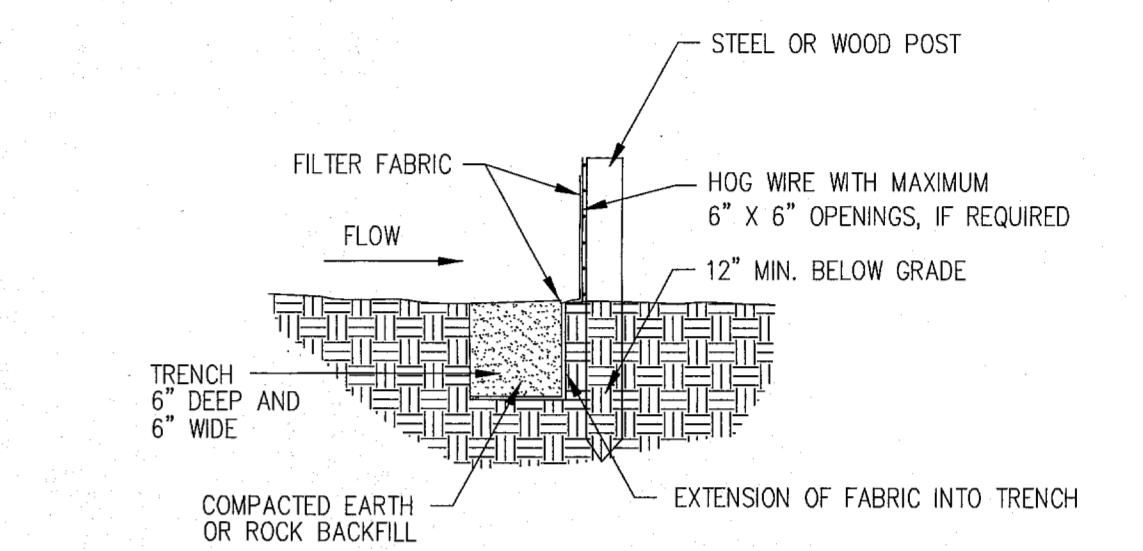
A. INSPECTIONS OF ALL ON-SITE EROSION CONTROL DEVICES SHALL OCCUR ONCE EVERY TWO (2) WEEKS AND WITHIN 24 HOURS AFTER A STORM EVENT OF 1/2" OR MORE OF RAIN IN A 24 HOUR PERIOD.

- B. THE INSPECTIONS SHALL INCLUDE:
1. ALL DISTURBED AREAS THAT HAVE NOT BEEN STABILIZED.
 2. ALL AREAS USED FOR MATERIAL STORAGE THAT ARE EXPOSED TO PRECIPITATION.
 3. ALL STRUCTURAL CONTROL MEASURES.
 4. ALL LOCATIONS WHERE VEHICLES ENTER OR LEAVE THE SITE.
 5. IDENTIFY A MEASURES THAT NEED TO BE MAINTAINED, MODIFIED, OR ADDED TO, TO CORRECT PROBLEMS.

1. ALL ON SITE SEDIMENT BARRIERS ON THE DOWN SLOPE PART OF THE SITE SHALL BE PLACED WITH ENDS OF THE SEDIMENT BARRIERS TURNED UNDER TO FORM A TRAP TO PREVENT ANY MATERIALS FROM FLOWING OFF THE SITE.
2. ALL EXPOSED SOIL ON AND ADJACENT TO THE SITE THAT IS DISTURBED BY VEHICLES GRADING, OR DISTURBED IN ANY WAY SHALL BE PERMANENTLY STABILIZED.
3. PREVENT THE DISCHARGE ALL BUILDING MATERIALS, LIME, CEMENT, CONCRETE, ASPHALT, AND MORTAR INTO THE WATERS OF THE UNITED STATES OF AMERICA.
4. IF ANY TEMPORARY FUEL TANKS ARE PLACED ON THE PROPERTY THEN A LIQUID TIGHT BERMED AREA (LINER REQUIRED) OR OTHER SPILL PROTECTION MEASURE SHALL BE PLACED ON THE SITE PER THE FIRE CODE.
5. PROVIDE A PIT FOR THE TEMPORARY ON-SITE DISPOSAL OF CONCRETE WASTE FROM MIXING DRUMS OR CONCRETE TRUCKS. AT COMPLETION OF USE OF THE PIT THE SPOILS FROM THE PIT SHALL BE DISPOSED IN A LAWFUL MANNER.
6. CONTAIN RUNOFF FROM ANY MATERIALS USED IN STABILIZING THE SUBGRADES ON THE SITE.
7. A COVERED TRASH RECEPTACLE SHALL BE PROVIDED FOR ANY ON-SITE LITTER AND CONSTRUCTION DEBRIS.
8. ALL EXCAVATED MATERIALS SHALL PLACED IN AN AREA ON THE SITE SUCH THAT MATERIALS CAN BE COVERED WITH PLASTIC TO PREVENT SILT FLOW ONTO THE SITE OR THE SURROUNDING AREAS. A PLASTIC LINER SHALL BE PLACED UNDER ANY MATERIALS THAT ARE PLACED ON CONCRETE.
9. THE TOE OF THE SILT FENCE SHALL BE TRENCHED IN WITH A SPADE OR MECHANICAL TRENCHER SO THAT THE DOWN SLOPE FACE OF THE TRENCH IS FLAT AND PERPENDICULAR TO THE LINE OF FLOW. HERE FENCE CANNOT BE TRENCHED IN (e.g. PAVEMENT) HEIGHT FABRIC FLAP WITH WASHED GRAVEL ON THE UPHILL SIDE TO PREVENT FLOW UNDER FENCE.
10. THE TRENCH MUST BE A MINIMUM OF 6 INCHES DEEP AND 5 INCHES WIDE TO ALLOW FOR THE SILT FENCE FABRIC TO BE LAID IN THE GROUND AND BACKFILLED WITH COMPACTED MATERIAL.
11. SILT FENCE SHALL BE SECURELY FASTENED TO EACH STEEL SUPPORT POST OR TO WOVEN WIRE WHICH IS IN TURN ATTACHED TO THE STEEL SUPPORT POST. THERE SHALL BE A 6 INCH DOUBLE OVERLAP SECURELY FASTENED WHERE ENDS OF FABRIC MEET.
12. INSPECTION SHALL BE MADE WEEKLY OR AFTER EACH RAINFALL. REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.
13. SILT FENCE SHALL BE REMOVED WHEN THE SITE IS COMPLETELY STABILIZED SO AS NOT TO BLOCK OR IMPEDE STORM FLOW OR DRAINAGE.
14. ACCUMULATED SILT SHALL BE REMOVED WHEN IT REACHED A DEPTH OF 6 INCHES. THE SILT SHALL BE DISPOSED OF AT AN APPROVED SITE AND IN SUCH A MANNER AS TO NOT CONTRIBUTE TO ADDITIONAL SILTATION.
15. CONTRACTOR TO DEMONSTRATE THAT ALL FEDERAL, STATE AND LOCAL LAWS WILL COMPLIED WITH CONCERNING ON SITE WASTE (HUMAN) DISPOSAL DURING CONSTRUCTION.



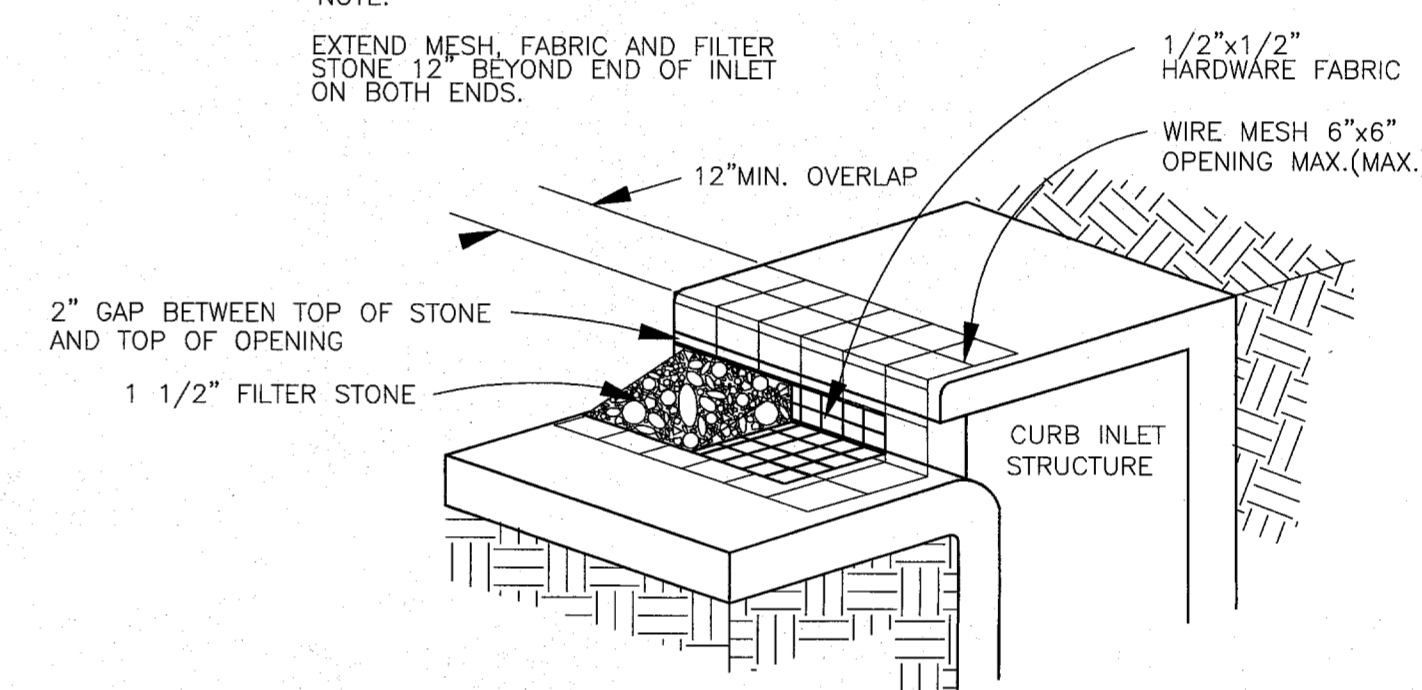
ISOMETRIC VIEW



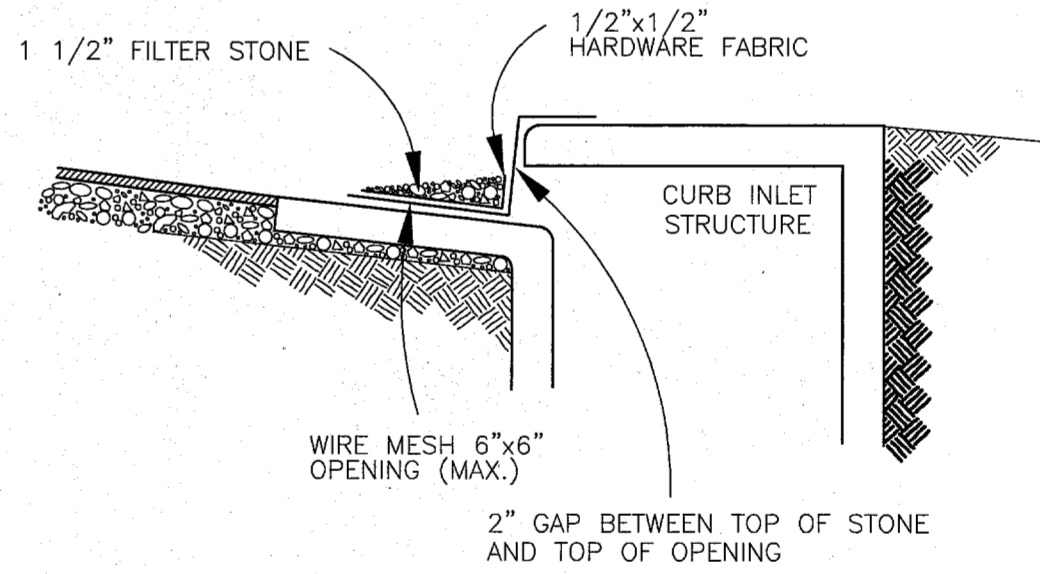
SECTION VIEW

SILT FENCE
N.T.S.

NOTE:
EXTEND MESH FABRIC AND FILTER STONE 12" BEYOND END OF INLET ON BOTH ENDS.

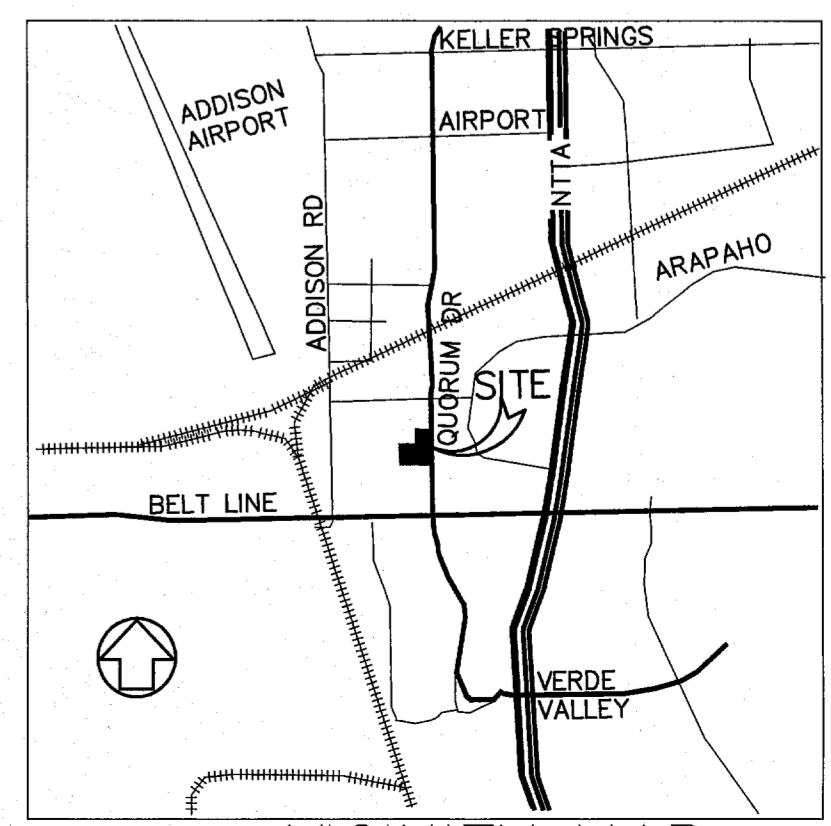


ISOMETRIC PLAN VIEW



INLET SECTION

TYPE A CURB INLET PROTECTION
N.T.S.



VICINITY MAP
N.T.S.

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(214) 731-9948 (214) 731-9949 (FAX)
1930 E ROSEMEADE PKWY, #207 CARROLLTON, TX 75007

ARTHURS RESTAURANT
QUORUM DRIVE
ADDISON, TEXAS

TOWN OF ADDISON PUBLIC WORKS NO. 2007-014

DATE	COMMENT
01-02-2008	REFLECTS CITY COMMENTS

STATE OF TEXAS
MICHAEL N. PEEPLES
38298
REGISTERED PROFESSIONAL ENGINEER
Michael N. Peeples
1/2/2008

EROSION CONTROL

SHEET NO.

EC-1

