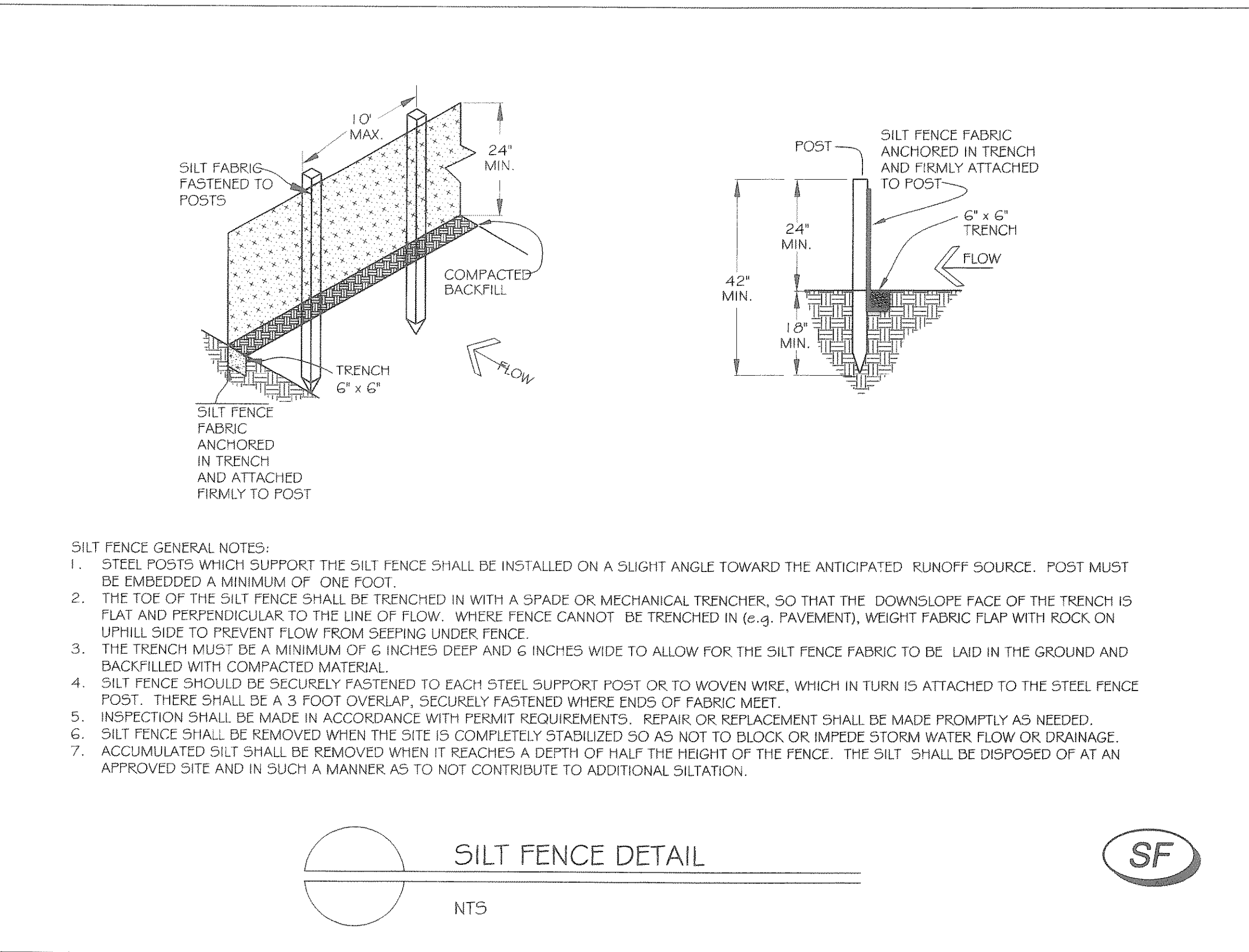
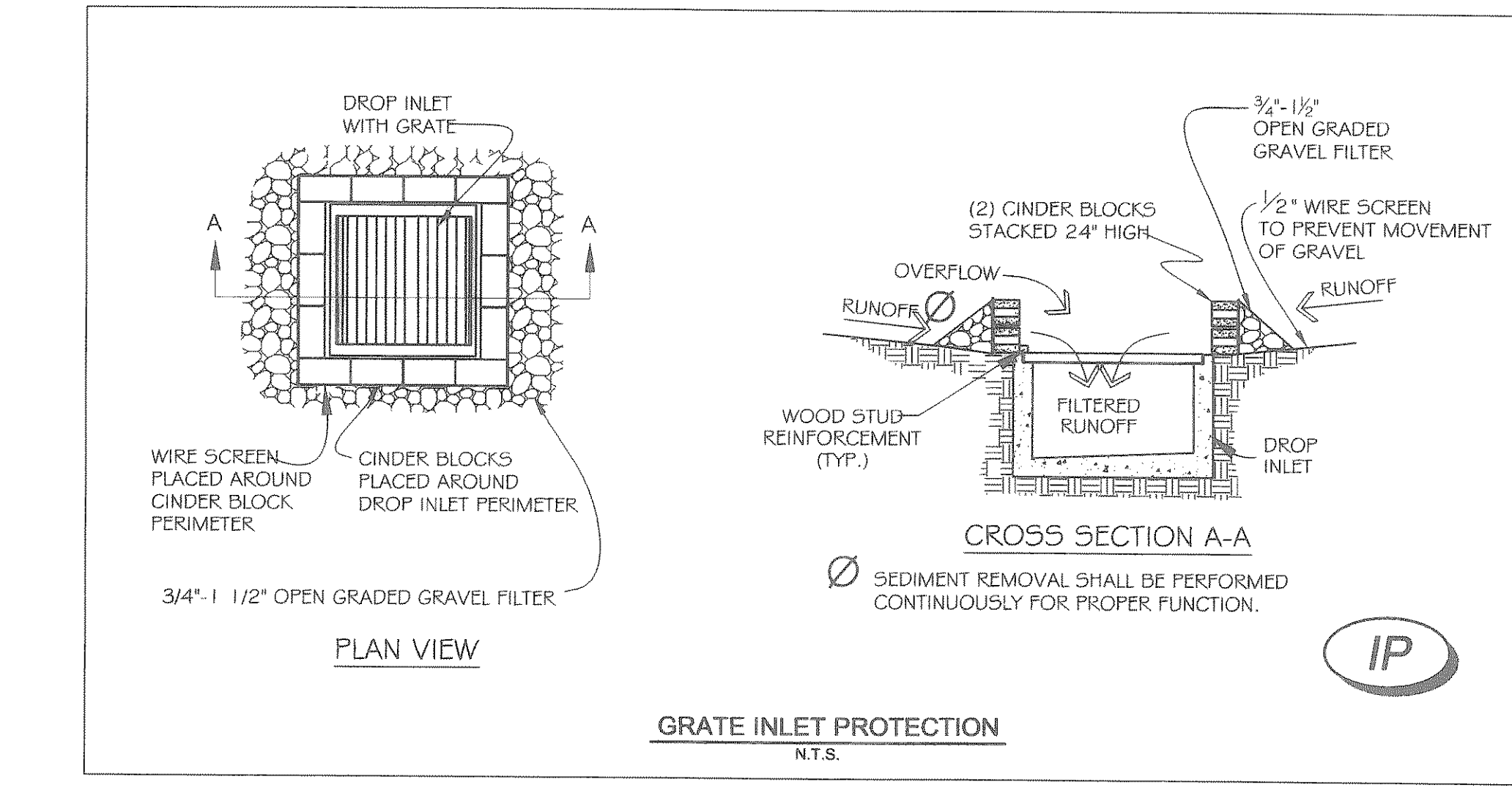
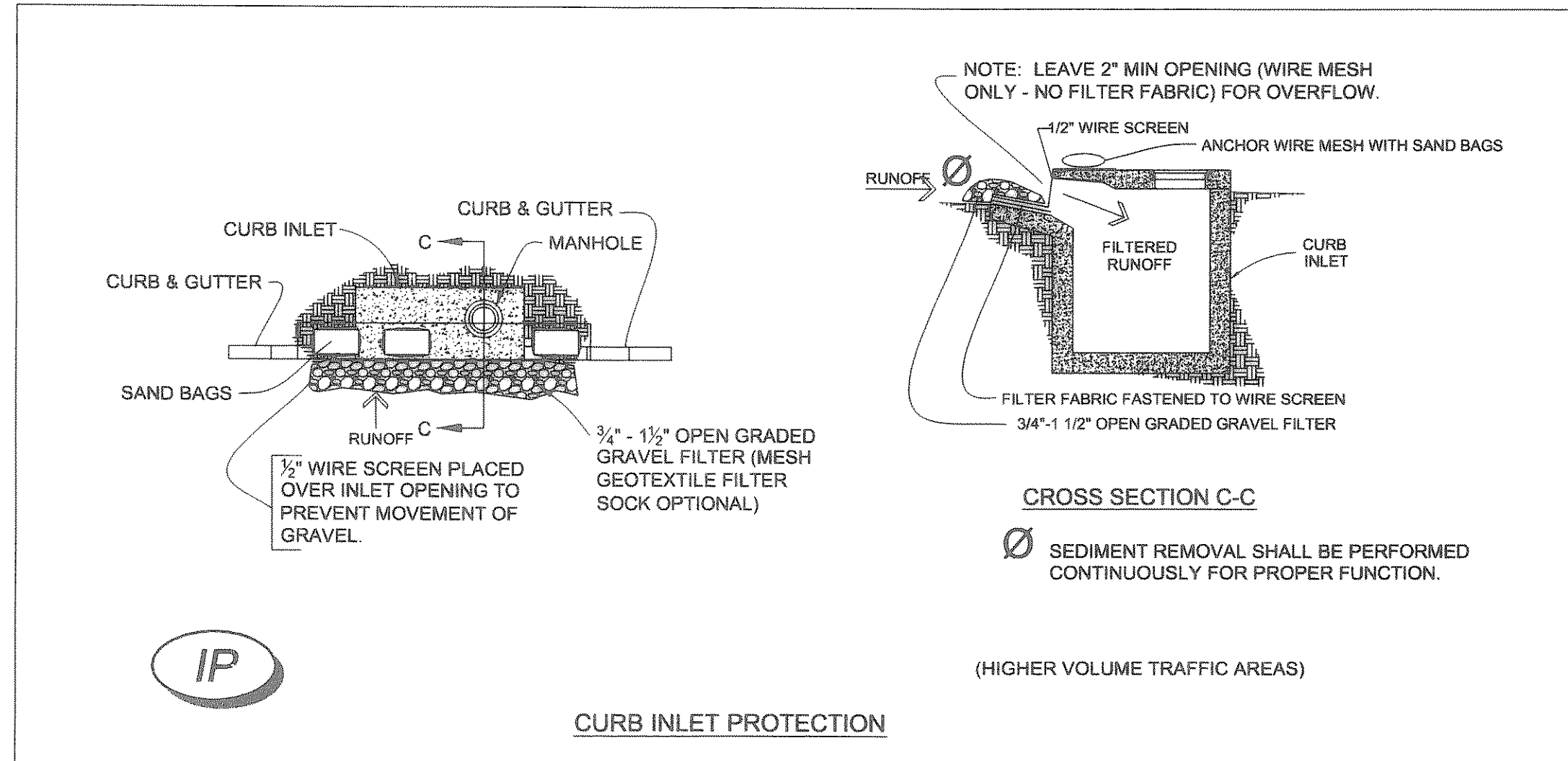
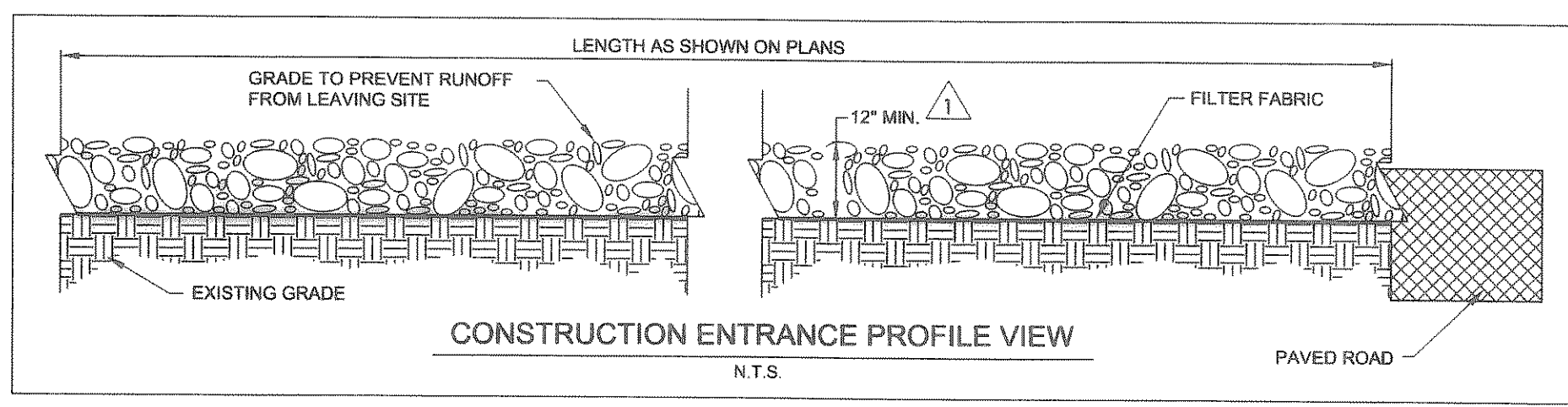


**STABILIZED CONSTRUCTION ENTRANCE**

- STONE SHALL BE 5 TO 10 INCH DIAMETER CRUSHED ROCK. NO CRUSHED PORTLAND CEMENT CONCRETE ALLOWED.
- LENGTH SHALL BE SHOWN ON PLANS, WITH A MINIMUM LENGTH OF 30 FEET FOR LOTS WHICH ARE LESS THAN 150 FEET FROM EDGE OF PAVEMENT. THE MINIMUM DEPTH IN ALL OTHER CASES SHALL BE 30 FEET.
- THE THICKNESS SHALL NOT BE LESS THAN 12 INCHES.
- THE WIDTH SHALL BE NO LESS THAN THE FULL WIDTH OF ALL POINTS OF INGRESS OR EGRESS.
- WHEN NECESSARY, VEHICLES SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO A PUBLIC ROADWAY. WHEN FLUSHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE WITH DRAINAGE FLOWING AWAY FROM BOTH THE STREET AND THE STABILIZED ENTRANCE. ALL SEDIMENT SHALL BE PREVENTED FROM ENTERING ANY STORM DRAIN, DITCH OR WATERCOURSE USING APPROVED METHODS.
- THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PAVED SURFACES. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PAVED SURFACES, MUST BE REMOVED IMMEDIATELY.
- THE ENTRANCE MUST BE PROPERLY GRADED OR INCORPORATE DRAINAGE SWALE TO PREVENT RUNOFF FROM LEAVING THE CONSTRUCTION SITE.



**SILT FENCE GENERAL NOTES:**

- STEEL POSTS WHICH SUPPORT THE SILT FENCE SHALL BE INSTALLED ON A SLIGHT ANGLE TOWARD THE ANTICIPATED RUNOFF SOURCE. POST MUST BE EMBEDDED A MINIMUM OF ONE FOOT.
- THE TOP OF THE SILT FENCE SHALL BE TRENCHED IN WITH A SPADE OR MECHANICAL TRENCHER, SO THAT THE DOWNSLOPE FACE OF THE TRENCH IS FLAT AND PERPENDICULAR TO THE LINE OF FLOW. WHERE FENCE CANNOT BE TRENCHED IN (e.g. PAVEMENT), WEIGHT FABRIC FLAP WITH ROCK ON UPHILL SIDE TO PREVENT FLOW FROM SEEPING UNDER FENCE.
- THE TRENCH MUST BE A MINIMUM OF 6 INCHES DEEP AND 6 INCHES WIDE TO ALLOW FOR THE SILT FENCE FABRIC TO BE LAID IN THE GROUND AND BACKFILLED WITH COMPACTED MATERIAL.
- SILT FENCE SHOULD BE SECURELY FASTENED TO EACH STEEL SUPPORT POST OR TO WOVEN WIRE, WHICH IN TURN IS ATTACHED TO THE STEEL FENCE POST. THERE SHALL BE A 3 FOOT OVERLAP, SECURELY FASTENED WHERE ENDS OF FABRIC MEET.
- INSPECTION SHALL BE MADE IN ACCORDANCE WITH PERMIT REQUIREMENTS. REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.
- SILT FENCE SHALL BE REMOVED WHEN THE SITE IS COMPLETELY STABILIZED SO AS NOT TO BLOCK OR IMPED EGRESS FROM WATER FLOW OR DRAINAGE.
- ACCUMULATED SILT SHALL BE REMOVED WHEN IT REACHES A DEPTH OF HALF THE HEIGHT OF THE FENCE. THE SILT SHALL BE DISPOSED OF AT AN APPROVED SITE AND IN SUCH A MANNER AS TO NOT CONTRIBUTE TO ADDITIONAL SILTATION.

**RECORD DRAWINGS** August 2011

These plans have been revised to reflect those changes, if any, that deviated from the City approved construction plans. All revisions are based on construction records furnished to ADAMS by the contractor of record. We are not aware of any other changes as ADAMS was not on-site through the construction duration. Neither the owner nor the engineer verified lines or grades after construction.

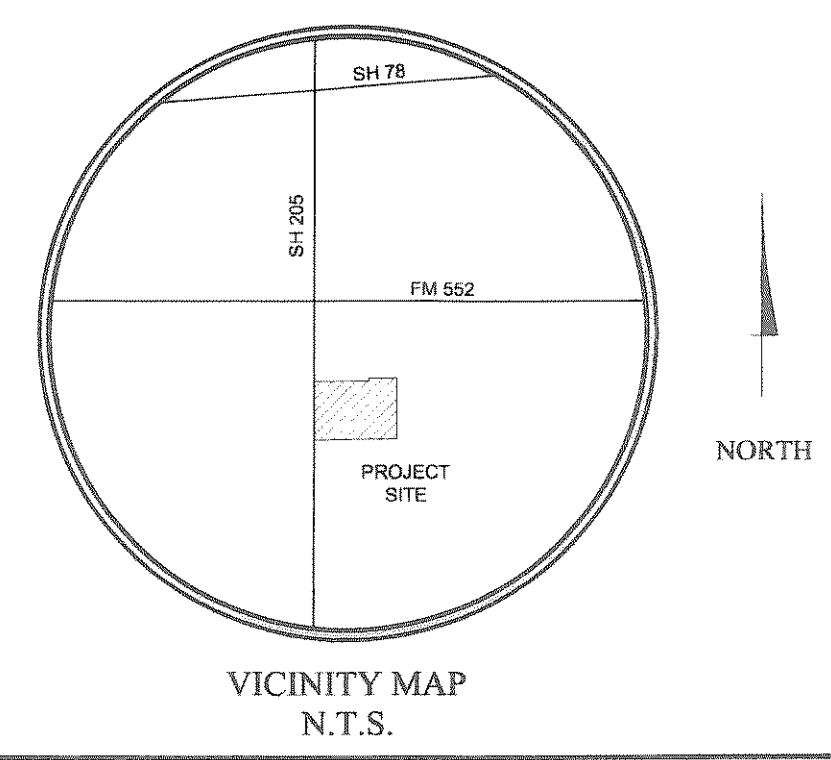
ENGINEER: *John Murday*

# 91918 DATE: 8-29-11

**REV'S PER CITY 03/03/2011**

- CHANGED CRUSHED DEPTH FROM 8" TO 12" ON CONSTRUCTION ENTRANCE PROFILE.
- EDITED CONSTRUCTION ENTRANCE NOTES PER CITY COMMENT.

THESE PLANS ARE SUBJECT TO REVIEW & APPROVAL BY JURISDICTIONAL ENTITIES.



- GENERAL NOTES**
- Bases, anchor bolts, conduit, and wiring for all signs are by the General Contractor.
  - 2" empty conduit to locations shown at the lot perimeter for lot lighting is by the General Contractor. Lighting fixtures, bases, poles, conduit, and wiring are by the General Contractor.
  - Lot lighting concrete footings to conform with the soils report recommendations for this site.
  - Bases for flagpoles are by the General Contractor. Anchor bolts are by the flagpole supplier. General contractor shall coordinate with flag pole supplier prior to construction.
  - The Contractor shall coordinate with all utility companies to determine exact point of service connection at existing utility. Refer to the building electrical and plumbing drawings for utility service entrance locations, sizes, and grading.
  - General Contractor must provide exact "as built" information upon completion.
  - All elevations shown are in reference to the benchmark and must be verified by the General Contractor at groundbreak.
  - Curb elevations shall be 6" above finish pavement unless noted otherwise.
  - All landscape areas shall be rough graded to 6" below top of all walks and curbs. Finished grading, landscaping and sprinkler systems are by the Owner / Operator.
  - It is strongly recommended that no contractual agreements of any kind be signed prior to receiving and thoroughly reviewing all approvals from all of the regulatory authorities having jurisdiction over this project.
  - Due to the nature of the work, all dimensions shown shall be considered approximate. Contractor shall verify all dimensions prior to beginning construction. Shop drawings shall be submitted to the Architect and/or Engineer for approval prior to fabrication or installation of any item. Failure to adhere to this procedure shall place full responsibility for any errors directly upon the Contractor.
  - Contractor shall contact appropriate jurisdictional agencies prior to construction to confirm if independent testing or inspections will be required prior to their acceptance of work. Contractor shall make necessary arrangements to insure proper testing & inspections are documented such that work will be accepted at project completion.
  - Sidewalks around building shall have same subgrade preparation as building foundation.
  - All materials and construction within easements and R.O.W. shall conform to all governing authorities' jurisdictional standard construction details and specifications.
  - Topographic information taken from a Topographic Survey performed by AJ BEDFORD GROUP, INC. The Contractor shall notify the Engineer immediately, in writing, of any discrepancies or omissions to the topographic information. The Contractor(s) shall be responsible for confirming the location (horizontal/vertical) of any buried cables, conduits, pipes, and structures (storm sewer, sanitary sewer, water, gas, television, telephone, etc.) which impact the construction site. The Contractor(s) shall notify the Owner and Engineer if any discrepancies are found between the actual conditions versus the data contained in the construction plans. Any costs incurred as the result of not confirming the actual location (horizontal/vertical) of said cables, conduits, pipes, and structures shall be borne by the Contractor. Additionally, the Contractor(s) shall notify the Owner and Engineer if any errors or discrepancies are found on the construction documents (plans), which negatively impact the project. The Engineer and Owner shall be indemnified of problems and/or cost which may result from Contractor's failure to notify Engineer and Owner.
  - McDonald's reserves the right to request a compaction and/or a core sample. If tests prove correct, per the soils report, tests will be at the expense of McDonald's, otherwise G.C. will be charged.
  - Contractor shall comply to the fullest extent with the latest standards of OSHA directives or any other agency having jurisdiction for excavation and trenching procedure. Contractor shall use support systems, sloping, trenching, or other means of protection, including but not limited to, access and egress from all excavation and trenching. Contractor is responsible to comply with performance criteria for OSHA.

PAVING SPECIFICATION	VERIFY W/MCDONALD'S:	ASPHALT: <input type="checkbox"/>	CONCRETE: <input checked="" type="checkbox"/>
	CONTRACTOR TO BID:	ASPHALT: <input type="checkbox"/>	CONCRETE: <input checked="" type="checkbox"/>

NOTE: ALL PAVING & SUBGRADE SPECIFICATIONS TO COMPLY WITH GEOTECHNICAL REPORT AS PREPARED BY: TERRACON CONSULTANTS, INC. 10/15/2010 PROJECT NO. 94105225

**BENCHMARK**

1. STANDARD CITY OF ROCKWALL MONUMENT STATION NO. 10 IS 2" BRASS DISC SET IN THE CENTER MEDIAN OF NORTH LAKESHORE DRIVE NEAR THE INTERSECTION OF NORTH LAKESHORE DRIVE AND NORTH ALAMO. POSTED ELEVATION = 524.79

**SURVEY INFORMATION**

PREPARED BY: AJ BEDFORD GROUP, INC. LEGAL DESCRIPTION: LOT 6, BLOCK A, STONE CREEK RETAIL ADDITION

401 N. ALAMO RD. ROCKWALL, TX 75087 DATE: 10/01/2010

PLAN SCALE: N.T.S.

<b>STONE CREEK RETAIL</b>		STATUS		DATE	BY
STREET ADDRESS		DATE DRAWN		FEB 2011	CC
SH 205 & SH 552		PLAN CHECKED			
CITY	STATE	AS-BUILT			
ROCKWALL	TEXAS				
COUNTY:	SURVEY:	ABSTRACT NO.			
ROCKWALL COUNTY	W.T. DEWEESE	---			
L/C NUMBER:	CORPORATE DWG. NAME				
042-2854	EROSION CONTROL DETAILS		C3.1		

ISSUE REF	BY	DATE	DESCRIPTION
CAS	RL	02/08/11	FIRST SUBMITTAL
BS	BS	03/02/2011	REVISIONS PER CITY COMMENTS
RD	RD	08/25/2011	RECORD DRAWINGS

Adams ENGINEERING  
910 S. Eastland Avenue • Rockwall, Texas 75087 • 972.241.2300

STATE OF TEXAS  
TED A. MURDAY  
91918  
LICENSED PROFESSIONAL ENGINEER  
8-29-11

McDONALD'S  
THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF McDONALD'S CORPORATION AND SHALL NOT BE REPRODUCED WITHOUT THEIR WRITTEN PERMISSION.

OFFICE: GREATER SOUTHWEST  
ADDRESS: KROC DRIVE - OAK BROOK, ILLINOIS 60521

DATE: \_\_\_\_\_

PLANNING APPROVALS: SIGNATURE (2 REQUIRED) \_\_\_\_\_ DATE \_\_\_\_\_

CO-SIGN SIGNATURES: \_\_\_\_\_

REGIONAL MGR. \_\_\_\_\_  
CONST. MGR. \_\_\_\_\_  
OPERATIONS DEPT. \_\_\_\_\_  
REAL ESTATE DEPT. \_\_\_\_\_

CONTRACTOR: ADAMS ENGINEERING NO. 2008.101  
OWNER: \_\_\_\_\_