DUST CONTROL NOTES:

1. DUST SHALL BE CONTROLLED AS PER CITY OF STOCKTON STANDARD SPECIFICATIONS AND PLANS AND SAN JOAQUIN VALLEY AIR POLLUTION CONTROL DISTRICT STANDARDS.

2. SPRAY WATER ON ALL EXPOSED EARTH SURFACES DURING CLEARING, GRADING, EARTH MOVING AND OTHER SITE PREPARATION ACTIVITIES THROUGHOUT THE DAY TO MINIMIZE DUST. USE TARPAULINS OR OTHER EFFECTIVE COVERS ON ALL STOCKPILED EARTH MATERIAL AND ON ALL HAUL TRUCKS TO MINIMIZE DUST. SWEEP THE ADJACENT STREET FRONTAGES AT LEAST ONCE A DAY OR AS NEEDED TO REMOVE SILT AND OTHER DIRT WHICH IS EVIDENT FROM CONSTRUCTION ACTIVITIES. ENSURE THAT CONSTRUCTION VEHICLES ARE CLEANED PRIOR TO LEAVING THE SITE TO PREVENT DUST AND DIRT FROM BEING TRACKED OFF SITE.

3. A PERMIT SHALL BE OBTAINED FROM THE MUNICIPAL UTILITIES DEPARTMENT FOR USE OF WATER FROM A FIRE HYDRANT. THE PERMIT SHALL BE APPROVED BY THE FIRE DEPARTMENT. THE CONTRACTOR SHALL INCLUDE THIS PERMIT AT NO ADDITIONAL COST.

WINTERIZATION NOTES:

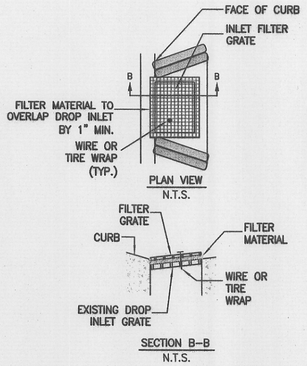
CONTRACTOR SHALL ADJUST THE SEDIMENTATION AND EROSION CONTROL METHODS AS THE PROJECT DEVELOPS. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO ENSURE THAT THE INSTALLED EROSION CONTROL AND SEDIMENTATION IMPROVEMENTS ARE IN CONFORMANCE WITH THE STATE OF CALIFORNIA STORM WATER POLLUTION PREVENTION PLAN GUIDELINES AND THE CALIFORNIA BEST MANAGEMENT PRACTICES.

ALL MATERIALS NECESSARY FOR WINTERIZATION SHALL BE AVAILABLE AT THE SITE BY OCTOBER 12, AND ALL WINTERIZATION MEASURES SHALL BE INSTALLED AND COMPLETED BY OCTOBER 15.

WINTERIZATION SHALL BE INSTALLED ACCORDING TO THIS PLAN AND AS DIRECTED BY THE DEVELOPER, AND SHALL BE MAINTAINED BY THE CONTRACTOR THROUGH APRIL 15.

IF ANY GRAVEL BAGS ARE MOVED AND/OR RELOCATED IN GAINING ACCESS TO THE SITE DURING THE WINTER MONTHS, THEY SHALL BE REPLACED IF THEY ARE NO LONGER STABLE. ONCE INSTALLED, ALL WINTERIZATION MATERIALS SHOULD BE CHECKED BEFORE EACH WEEKEND AND EACH STORM.

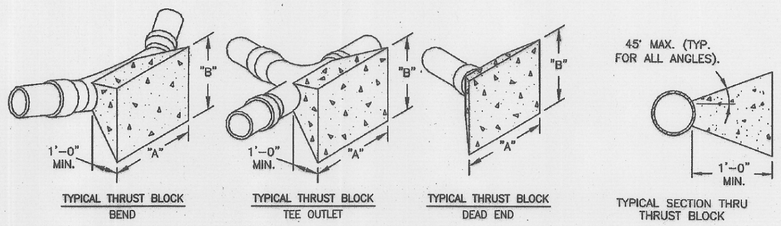
CONTRACTOR TO PROVIDE TEMPORARY SEDIMENT CONTROL DEVICE AT FIELD INLETS AS SHOWN IN DETAIL. CONTRACTOR MAY SUBSTITUTE OTHER SEDIMENT CONTROL DEVICES (GRAVEL BAGS, SILT TRAPS, ETC.) AS DESIRED.



SEDIMENT CONTROL DEVICE @ CURB INLET DETAIL

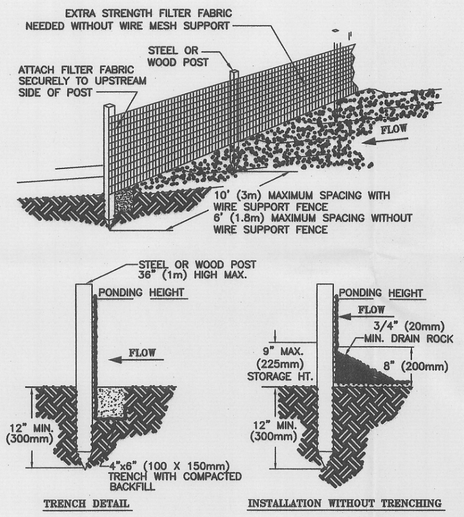
N.T.S.

THRUST BLOCK AREA REQUIRED		
FITTINGS	ALLOWABLE SOIL BEARING 1000 LBS. PER SQ. FT.	
	"A"	"B"
16" LINE		
22 1/2'	5'-0"	3'-0"
45'	6'-6"	4'-6"
90'	8'-6"	6'-6"
TEE OUTLET	7'-0"	5'-6"
DEAD END	7'-0"	6'-0"



THRUST BLOCK DETAILS

N.T.S.



N.T.S.

NOTES:

1. SILT FENCE SHALL BE PLACED ON SLOPE CONTOURS TO MAXIMIZE PONDING EFFICIENCY.

2. INSPECT AND REPAIR FENCE AFTER EACH STORM EVENT AND REMOVE SEDIMENT WHEN NECESSARY. 9" (225mm) MAXIMUM RECOMMENDED STORAGE HEIGHT.

3. REMOVED SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE SEDIMENT OFF-SITE AND CAN BE PERMANENTLY STABILIZED.

SILT FENCE

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REGISTERED PROFESSIONAL ENGINEER JASON T. WHITE No. C62281 Exp. 06/30/11 CIVIL STATE OF CALIFORNIA

DATE: 6-9-10

REV.NO.	DESCRIPTION	DATE	BY	APPVD.

O'DELL ENGINEERING
1165 Scenic Drive, Suite A
Modesto, CA 95350
Ph 209.571.1765
Fax 209.571.2466
odellengineering.com

LOWER SACRAMENTO ROAD WATER MAIN

EROSION CONTROL NOTES & DETAILS

DEPARTMENT OF PUBLIC WORKS
CITY OF STOCKTON, CALIFORNIA

CHECKED BY: JW,AM	APPROVED BY: CITY ENGINEER		SHEET NO. 3
DESIGNED BY: JW			OF 4 SHEETS
DRAWN BY: AM	DATE: 6-21-10		JOB NO. 15962
DATE: 6/9/10			
SCALE: NTS			

5173 20

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