

CITY OF ROSEBURG  
Public Works Dept.  
Development Plan Review

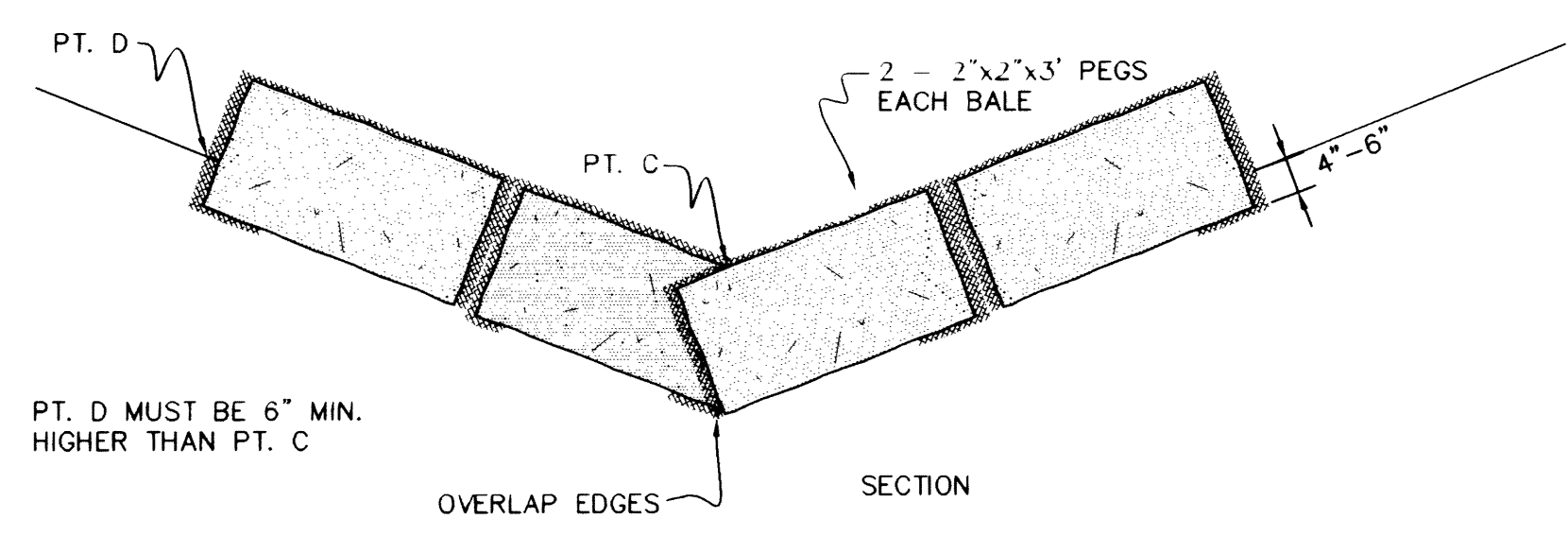
Approved for Development  
 Approved with Conditions

By \_\_\_\_\_  
Date \_\_\_\_\_

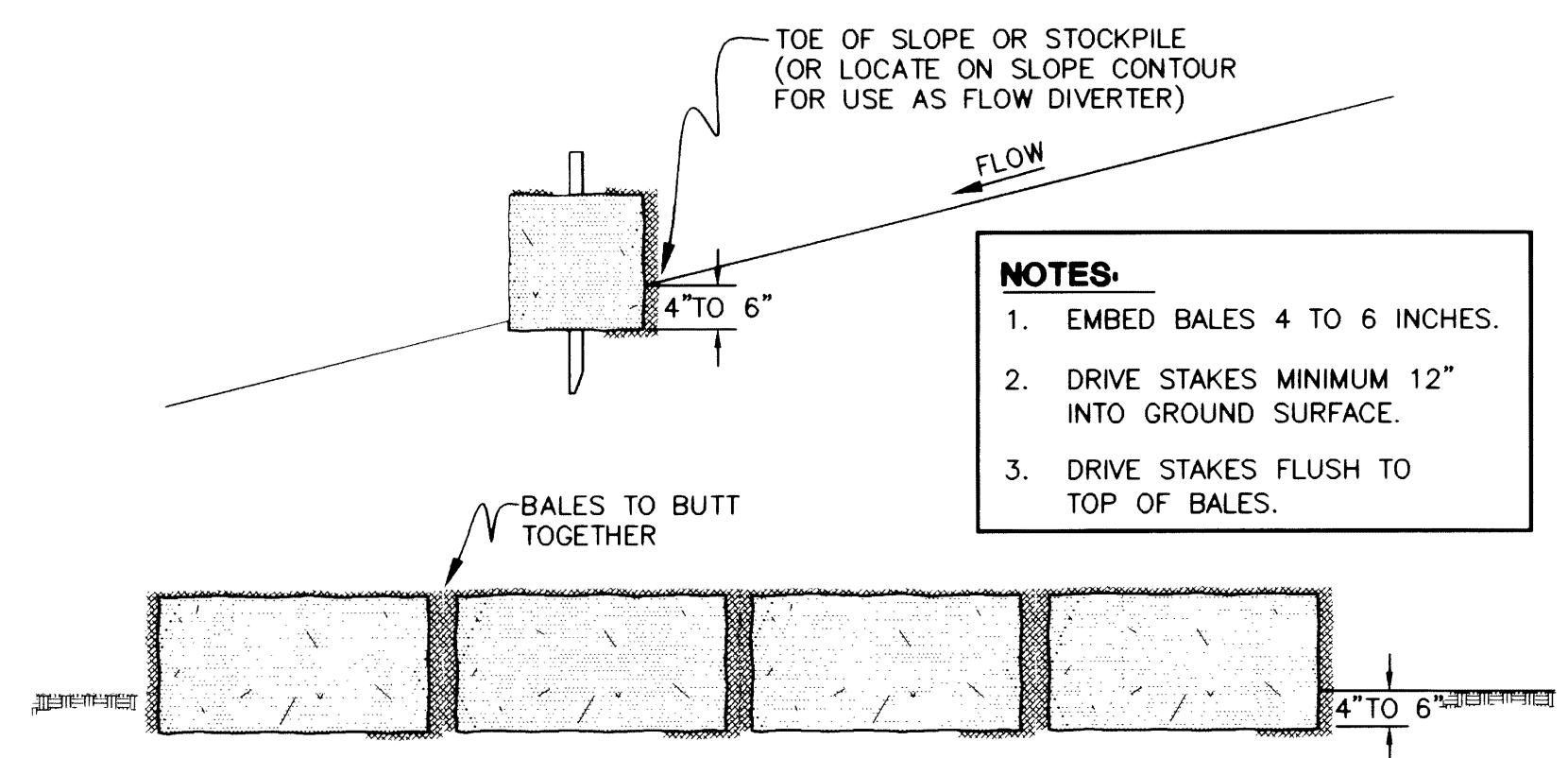
**NOTES:**  
1. EMBED BALES 4 TO 6 INCHES.  
2. DRIVE STAKES MINIMUM 12" INTO GROUND SURFACE.

L = THE DISTANCE SUCH THAT POINTS A AND B ARE OF EQUAL ELEVATION

**SPACING BETWEEN BARRIERS**

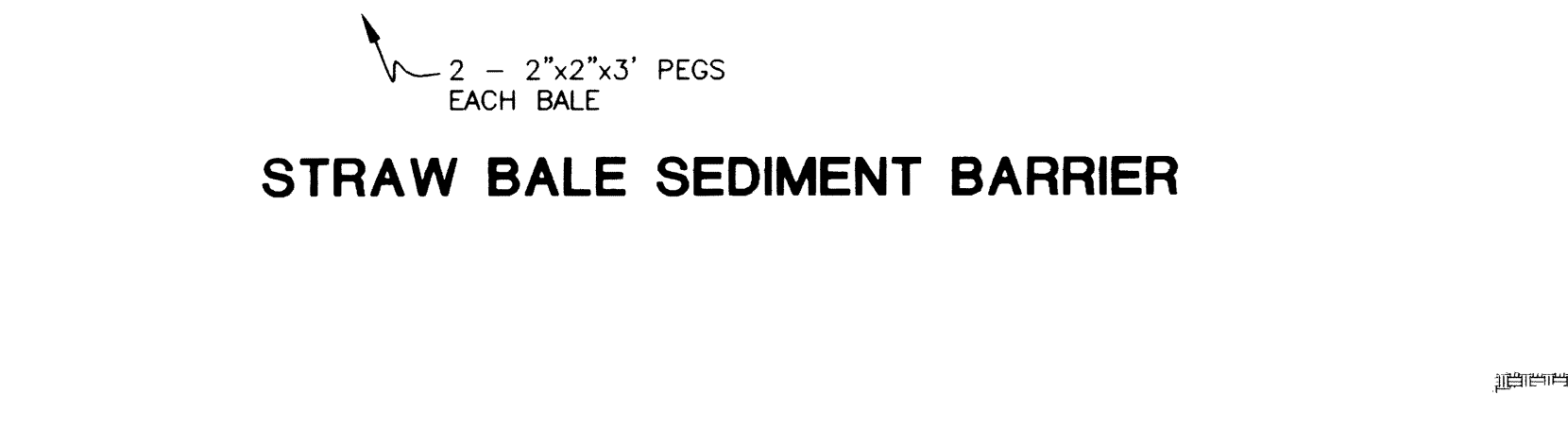


**STRAW BALE SEDIMENT BARRIERS IN DITCHES OR SWALES**

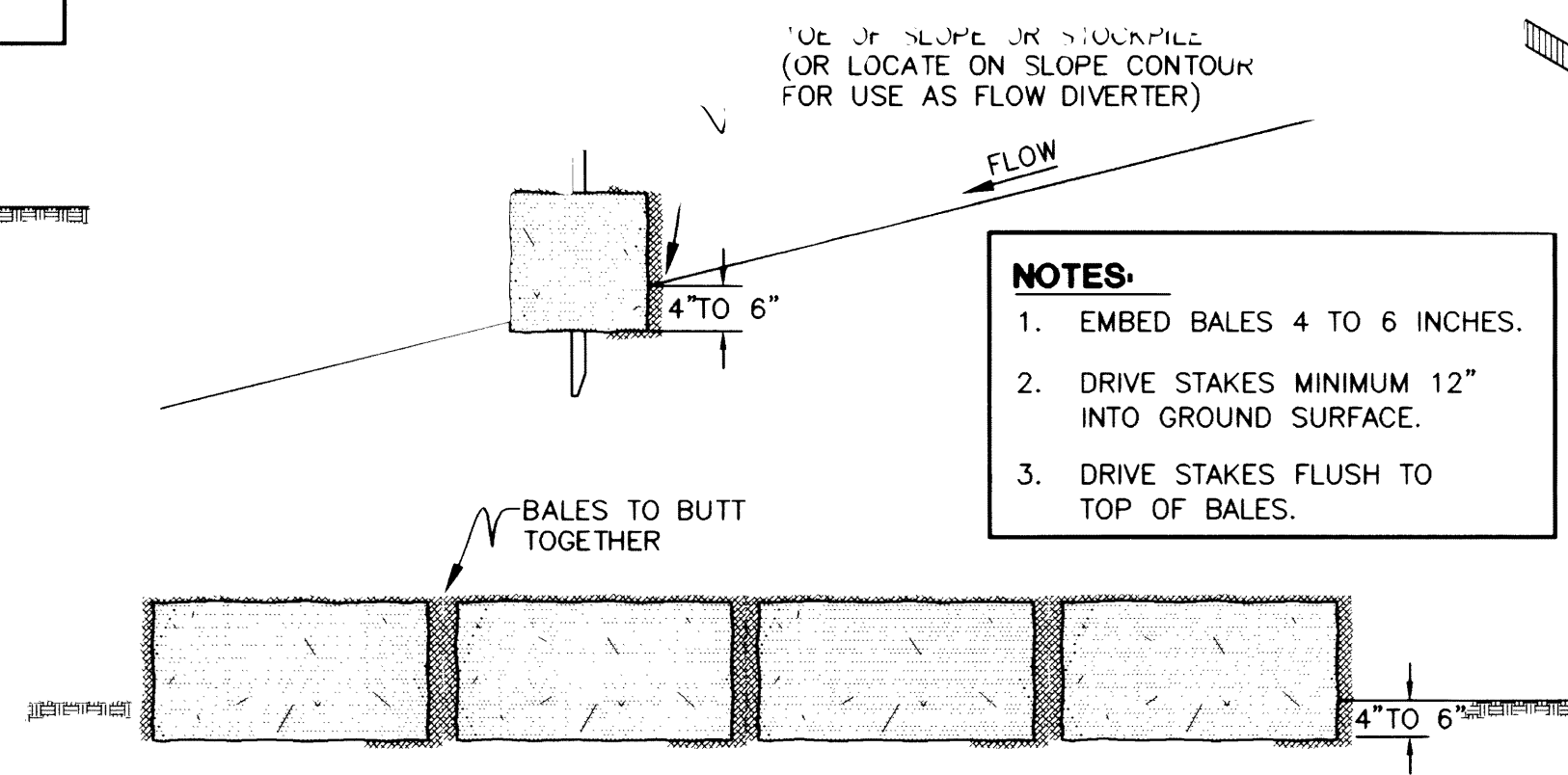


**NOTES:**  
1. EMBED BALES 4 TO 6 INCHES.  
2. DRIVE STAKES MINIMUM 12" INTO GROUND SURFACE.  
3. DRIVE STAKES FLUSH TO TOP OF BALES.

**STRAW BALE SEDIMENT BARRIER**

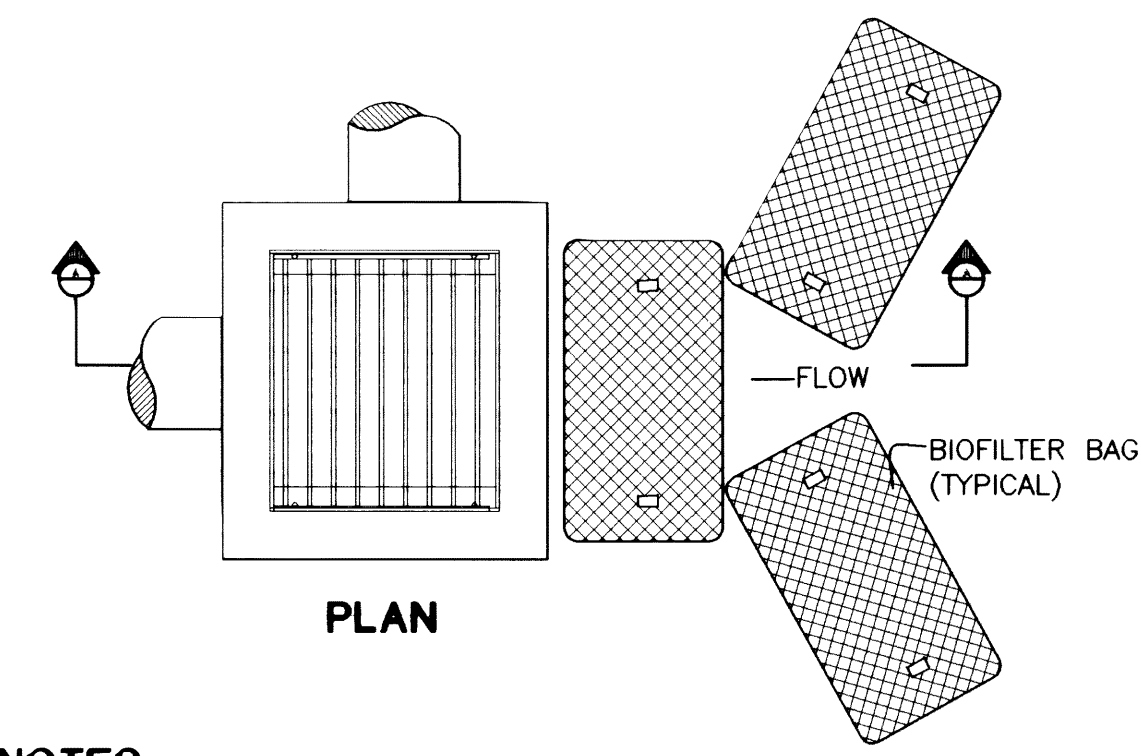


**STRAW BALE SEDIMENT BARRIER**

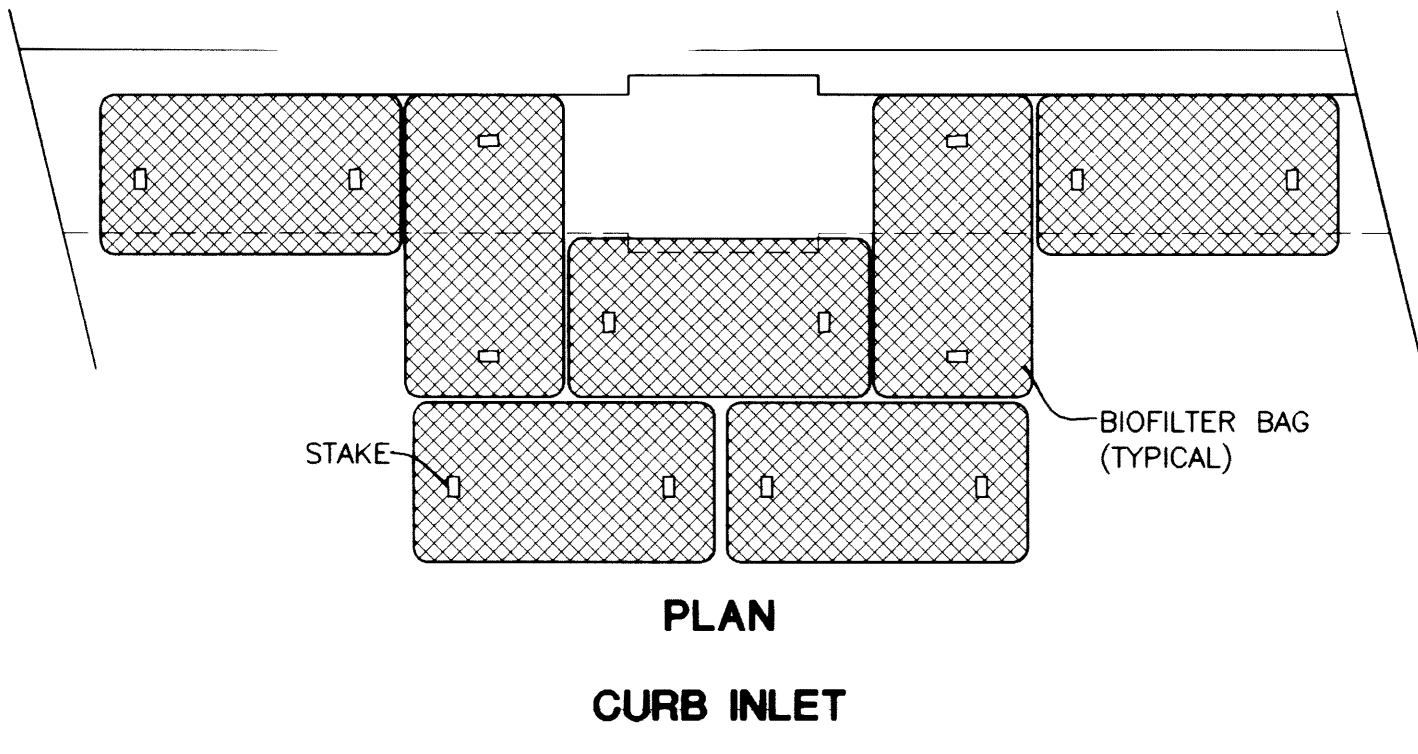


**NOTES:**  
1. EMBED BALES 4 TO 6 INCHES.  
2. DRIVE STAKES MINIMUM 12" INTO GROUND SURFACE.  
3. DRIVE STAKES FLUSH TO TOP OF BALES.

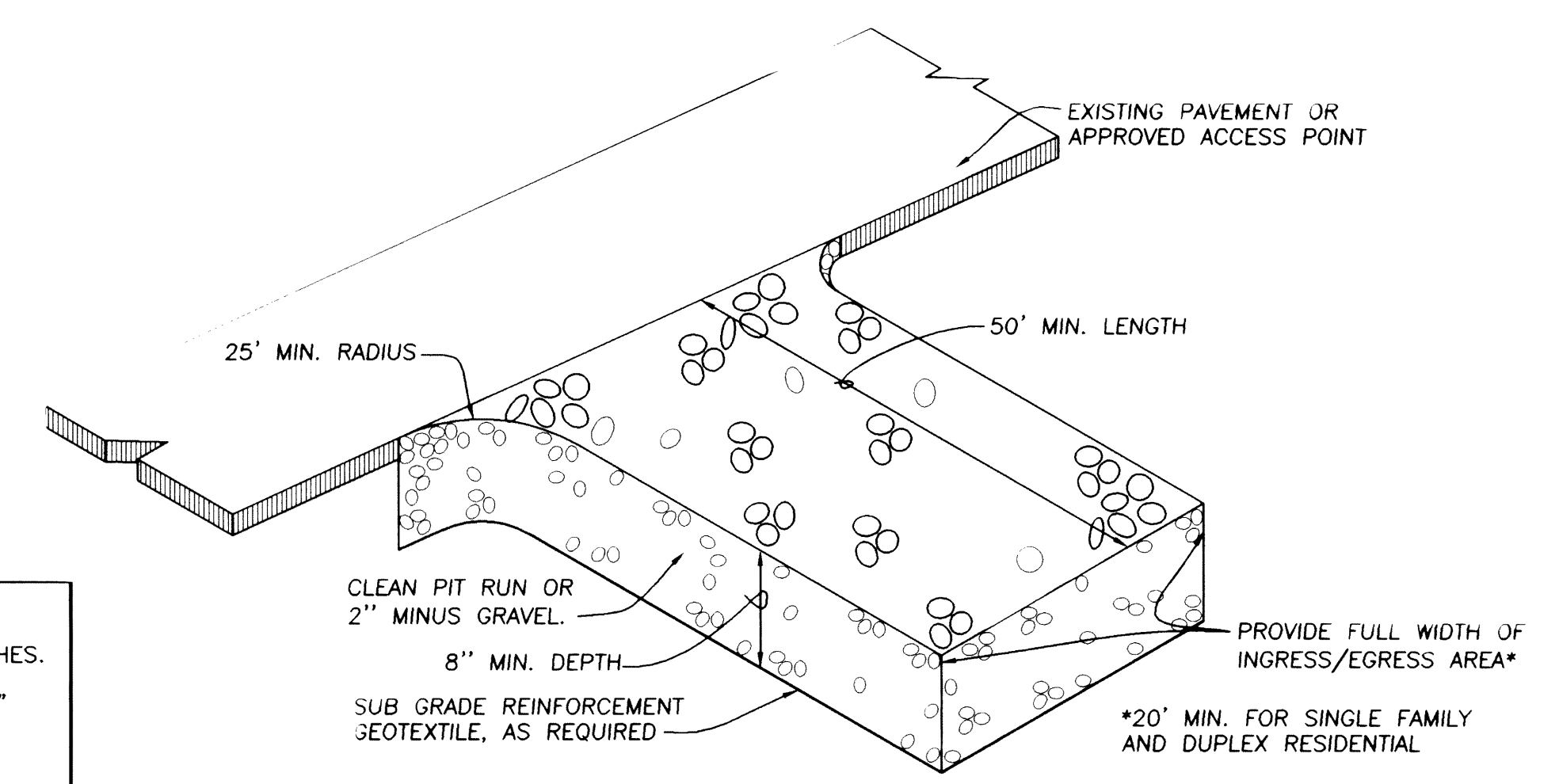
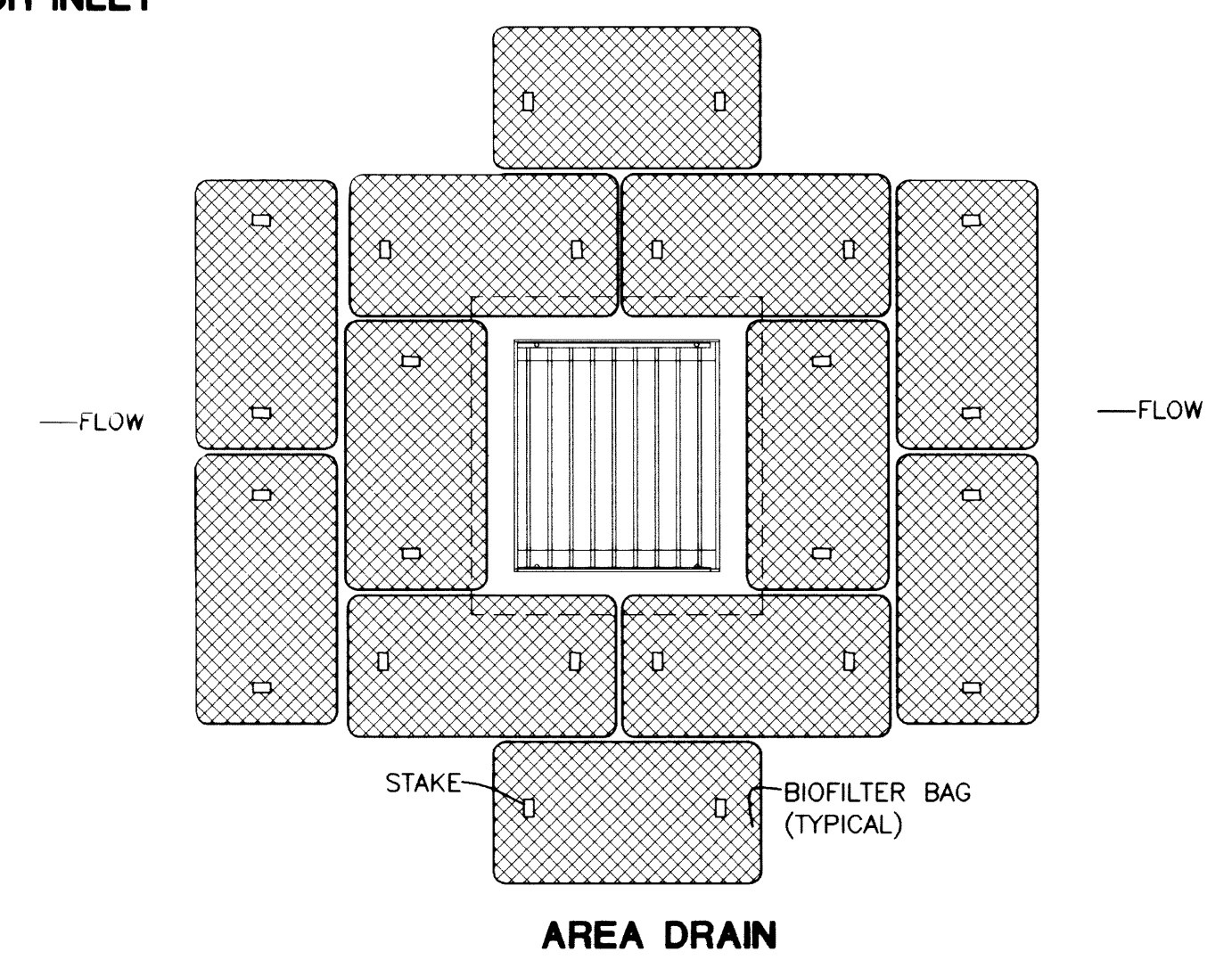
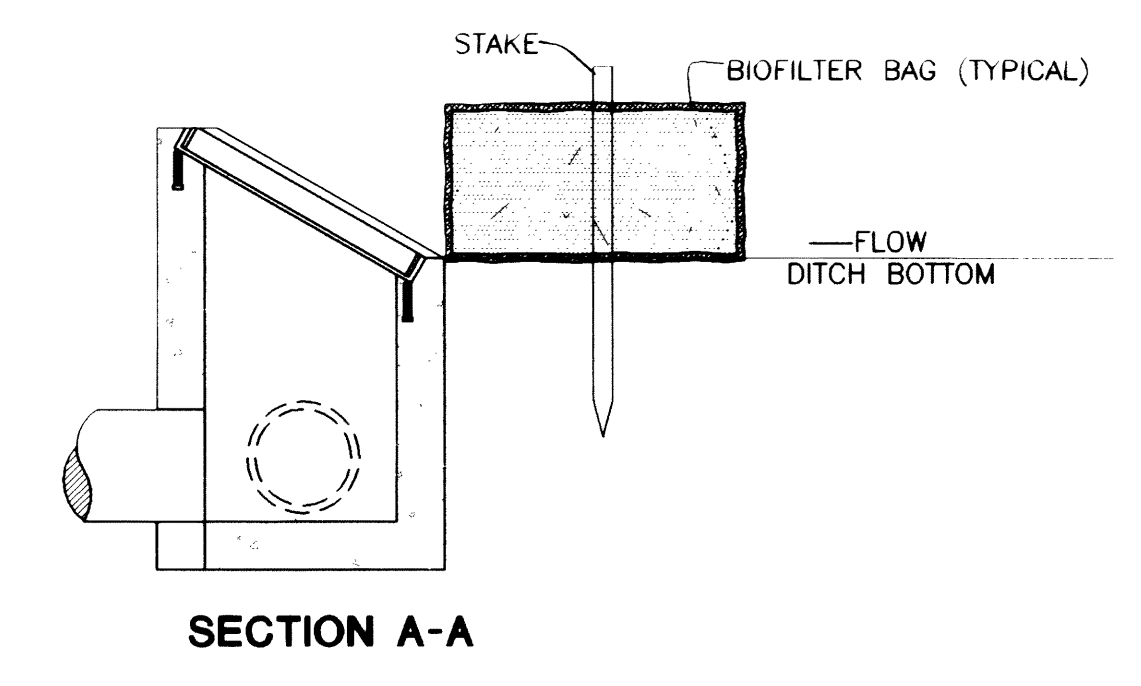
**STRAW BALE SEDIMENT BARRIER**



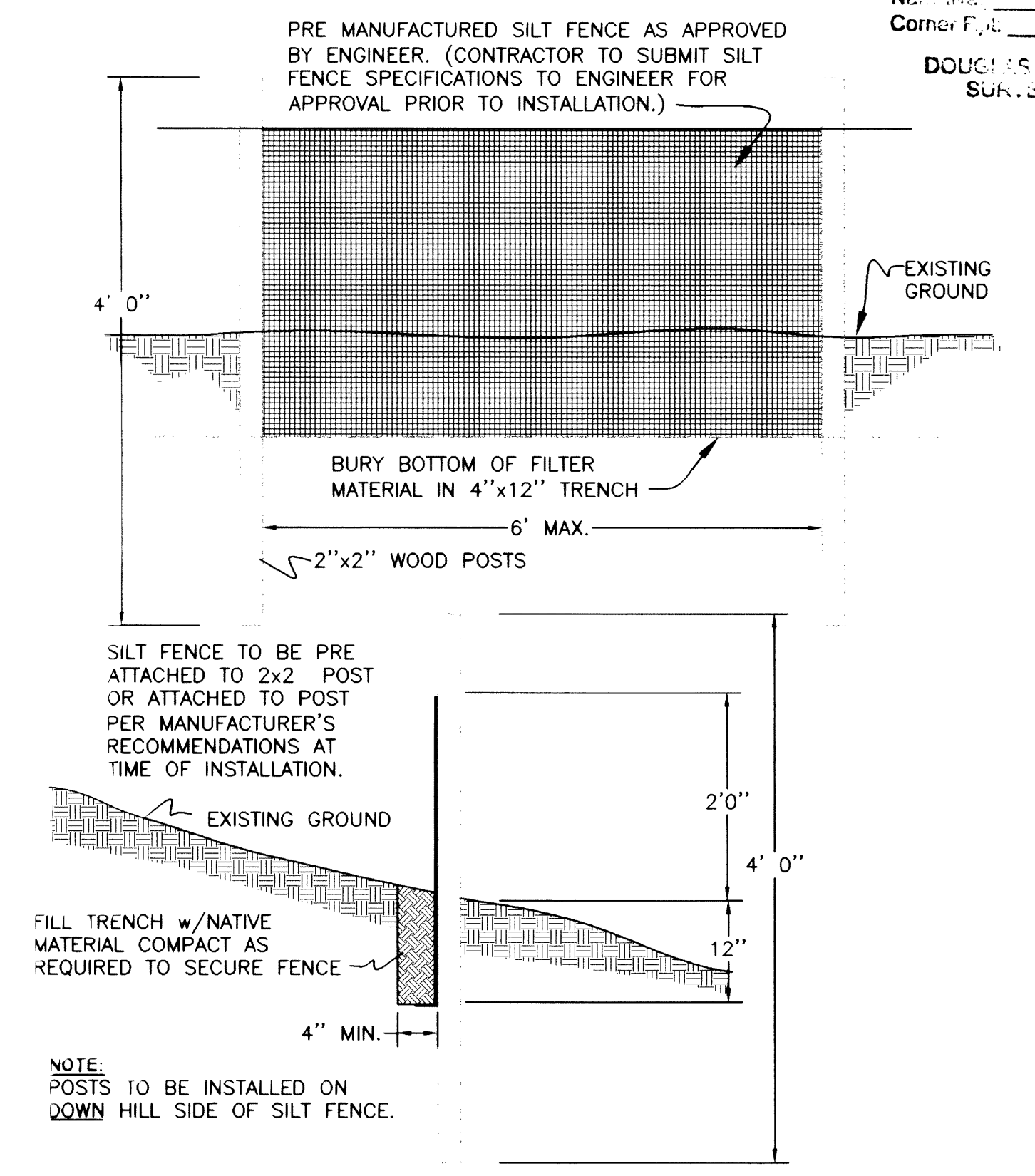
**NOTES:**  
1. USE 2 STAKES PER BAG. STAKES MAY BE OMITTED IF BAGS ARE PLACED ON PAVEMENT SURFACE.  
2. OVERLAP ALL BAG JOINTS 6".



**INLET PROTECTION (TYPE 4) BIOFILTER BAGS**



**GRAVEL CONSTRUCTION ENTRANCE**

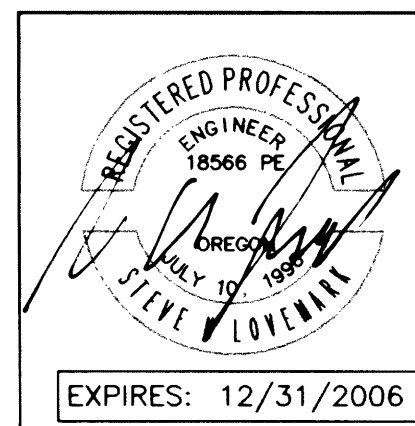


**SILT FENCE INSTALLATION DETAIL**

- GENERAL EROSION CONTROL NOTES**
- CONSTRUCTION AREAS WITHIN JOB SITE SHALL BE PROTECTED FROM EROSION.
  - REUSED SPOIL MATERIAL SHALL BE PLACED SO AS NOT TO IMPEDE NATURAL DRAINAGE AND SHALL BE SLOPED TO DRAIN WITH SIDE SLOPES 3:1 OR FLATTER.
  - SURFACES SHALL BE SEALED BY THE USE OF RUBBER Tired EARTH MOVING EQUIPMENT.
  - TEMPORARY DRAINAGE FACILITIES SHALL BE PROVIDED, WHEN REQUIRED, TO ROUTE FLOWS AROUND CONSTRUCTION AREAS.
  - THE LOCATION OF ALL EROSION CONTROL FEATURES ON THESE PLANS ARE APPROXIMATE ONLY. ACTUAL LOCATIONS ARE TO BE DETERMINED IN THE FIELD BY THE FIELD ENGINEER.
  - THE SITE SHALL BE INSPECTED BY THE CONTRACTOR AT LEAST MONTHLY DURING THE WINTER MONTHS AND AFTER EACH MAJOR RAINFALL. AT THIS TIME SILT SHALL BE REMOVED WHERE NECESSARY AND ANY DAMAGED EROSION CONTROL FEATURES SHALL BE REPAIRED.
  - STOCKPILE IN A DRY AND ACCESSIBLE LOCATION AND SECURELY COVER WITH PLASTIC A MINIMUM OF 24 STRAW BALES FOR EMERGENCY USE.
  - IF EROSION CONTROL FEATURES ARE REMOVED TO ALLOW CONSTRUCTION TO CONTINUE THEY SHALL BE REPLACED WHEN RAIN IS IMMINENT OR PREDICTED AND AT THE END OF THE WORKDAY EACH DAY.
  - STABILIZED CONSTRUCTION ENTRANCES SHALL BE INSTALLED AT THE BEGINNING OF CONSTRUCTION AND MAINTAINED FOR THE DURATION OF THE PROJECT.
  - FINAL SEEDING SHALL OCCUR IMMEDIATELY AFTER EXCAVATION IS COMPLETED.
  - FILL SLOPES OF 2:1 TO 4:1 SHALL BE TRACK-WALKED PRIOR TO FINAL SEEDING.
  - TRUCKS TRANSPORTING SATURATED SOILS FROM THE SITE SHALL BE WELL SEALED SO THAT WATER SEEPING FROM THE SOIL CANNOT DRAIN FROM THE VEHICLE. IF WELL SEALED TRUCKS ARE NOT PROVIDED, THE LOADED TRUCK SHALL REMAIN IN PLACE UNTIL THE DRIPPAGE FROM THE TRUCK DOES NOT EXCEED ONE GALLON PER HOUR BEFORE LEAVING THE SITE.

CALL BEFORE YOU DIG 1  
ONE CALL (800) 332-2344  
OAR 952-001-0010 THROUGH  
OAR 952-001-0090

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Rev.	Date	Dwg	Description
1	2/21/05	ANV	CITY OF ROSEBURG
2	12/13/05	JDL	AS-BUILT

Project Name:		TAFT HEIGHTS PHASE 3B	
Title:		EROSION CONTROL DETAILS	
DES	DMA	PROJECT NO.	1733-06
DWG	ANV	DATE:	JANUARY 11, 2005
CHK	SNL	SCALE:	AS SHOWN
APP	SNL	SHEET:	8 OF 8

Co. Rd. # 908A & 908B

**CO RD #908A & 908B**

R908ER04