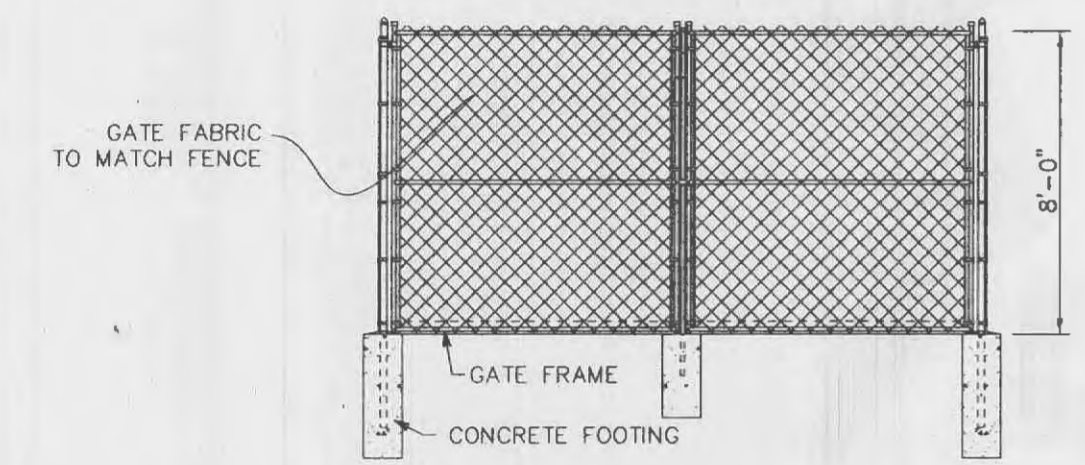
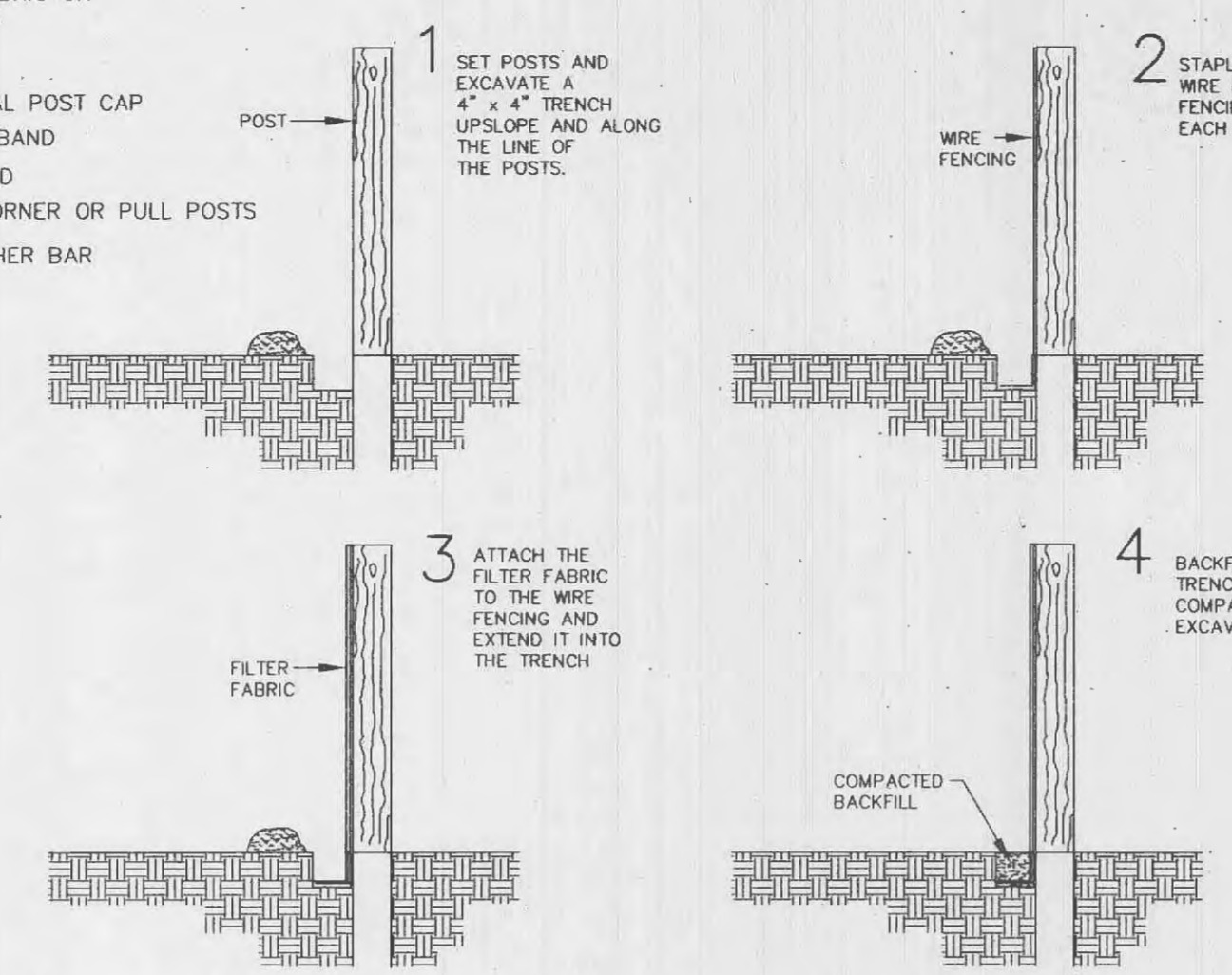


**8'H. CHAINLINK W/ SCREEN FABRIC FENCE ELEVATION**  
NOT TO SCALE



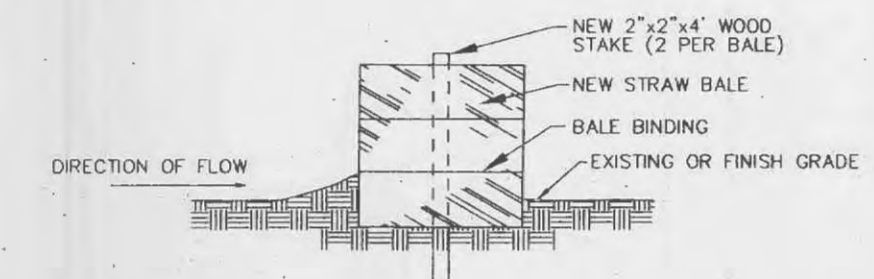
**TYPICAL CHAIN LINK FENCE GATE DESIGN BY OTHERS**  
NOT TO SCALE



1. FILTER BARRIERS SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY.
2. SHOULD THE FABRIC DECOMPOSE OR BECOME INEFFECTIVE PRIOR TO THE END OF THE EXPECTED USABLE LIFE AND THE BARRIER STILL BE NECESSARY, THE FABRIC SHALL BE REPLACED PROMPTLY.
3. SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH STORM EVENT. THEY MUST BE REMOVED WHEN DEPOSITS REACH APPROXIMATELY HALF THE HEIGHT OF THE BARRIER.
4. ANY SEDIMENT DEPOSITS REMAINING IN PLACE AFTER THE SILT FENCE OR FILTER BARRIER IS NO LONGER REQUIRED SHALL BE DRESSED TO CONFORM WITH THE EXISTING GRADE, PREPARED AND SEEDED.

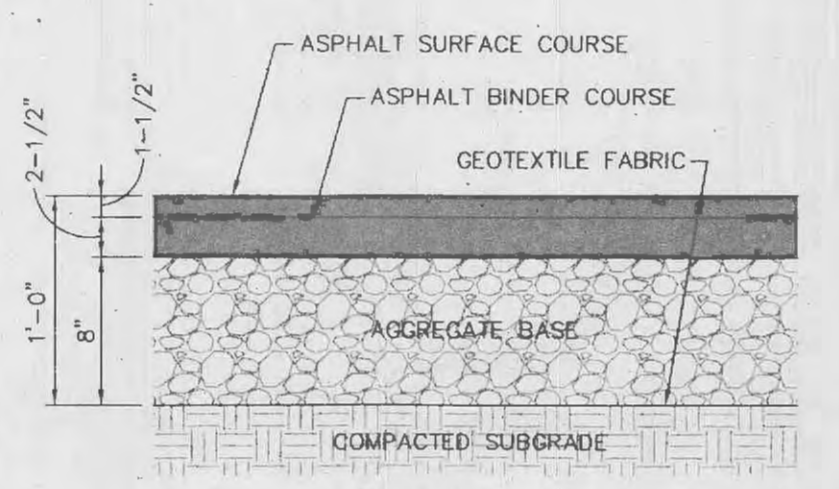


**SILTATION FENCE DETAIL**

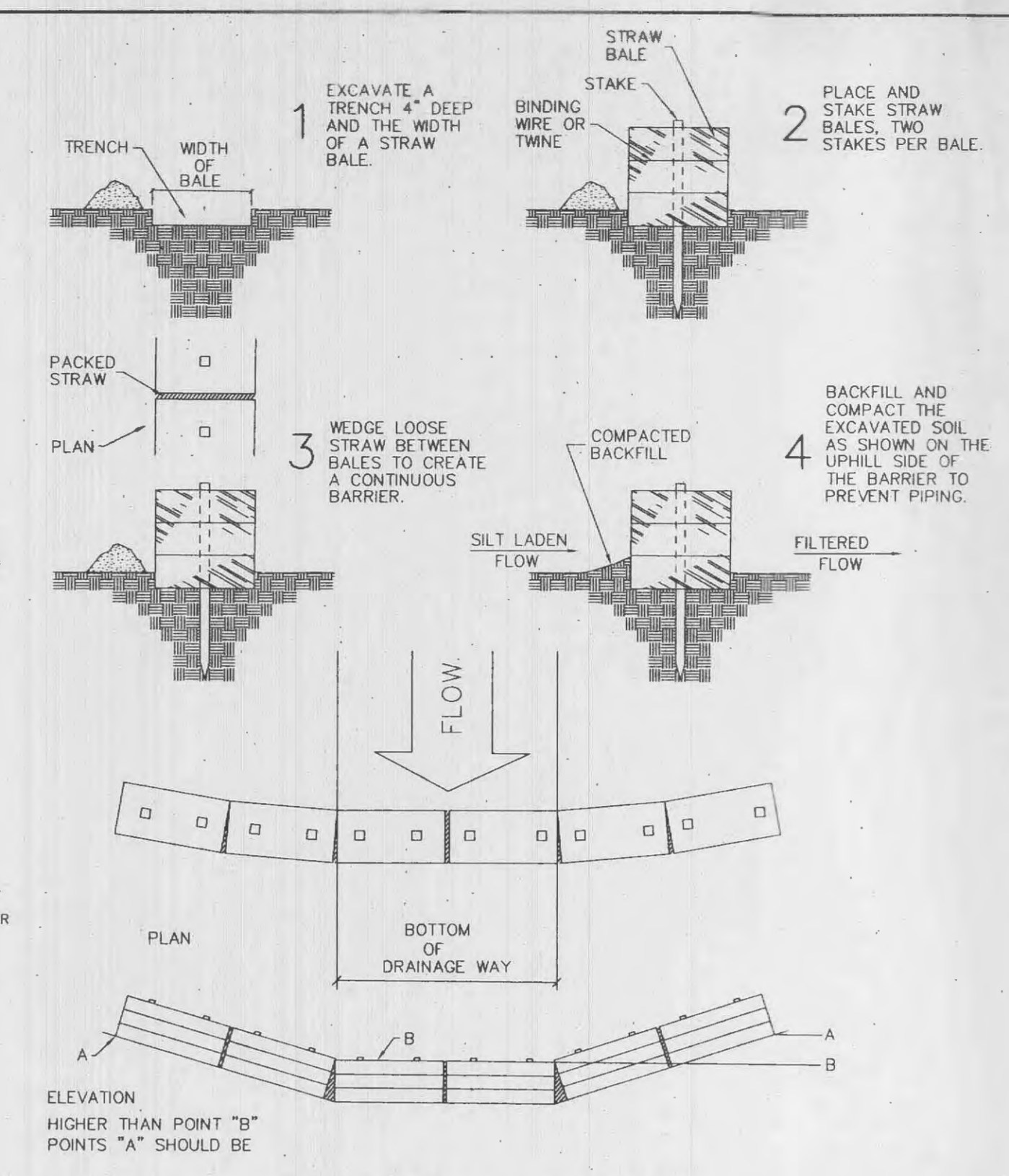


- NOTES:
1. STRAW BALES, NOT HAY BALES SHALL BE USED.
  2. BUTT ENDS OF BALES TIGHTLY TOGETHER.
  3. INSTALL BALES WITH BINDING AROUND SIDES, NOT TOP AND BOTTOM.
  4. FILL ANY GAP BETWEEN BALES BY WEDGING LOOSE STRAW BETWEEN THEM.

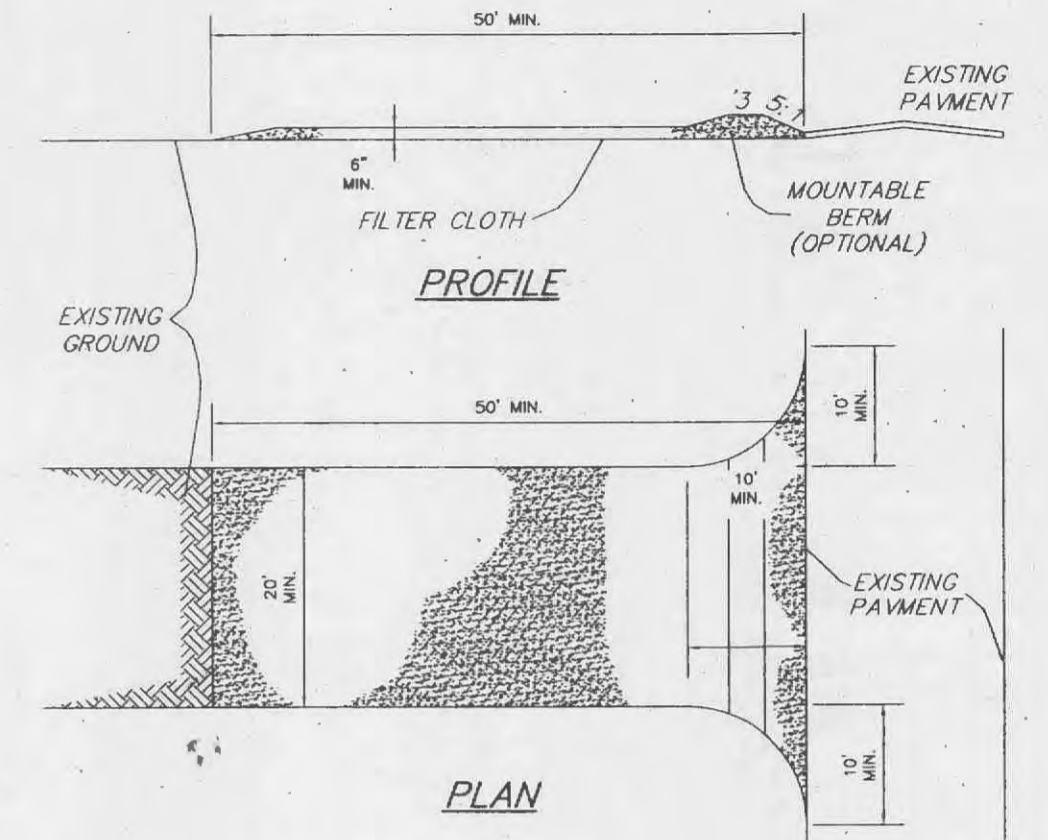
**SEDIMENT BARRIER**  
NOT TO SCALE



**ASPHALT PAVEMENT (ALTERNATE #2 DESIGN)**  
NOT TO SCALE



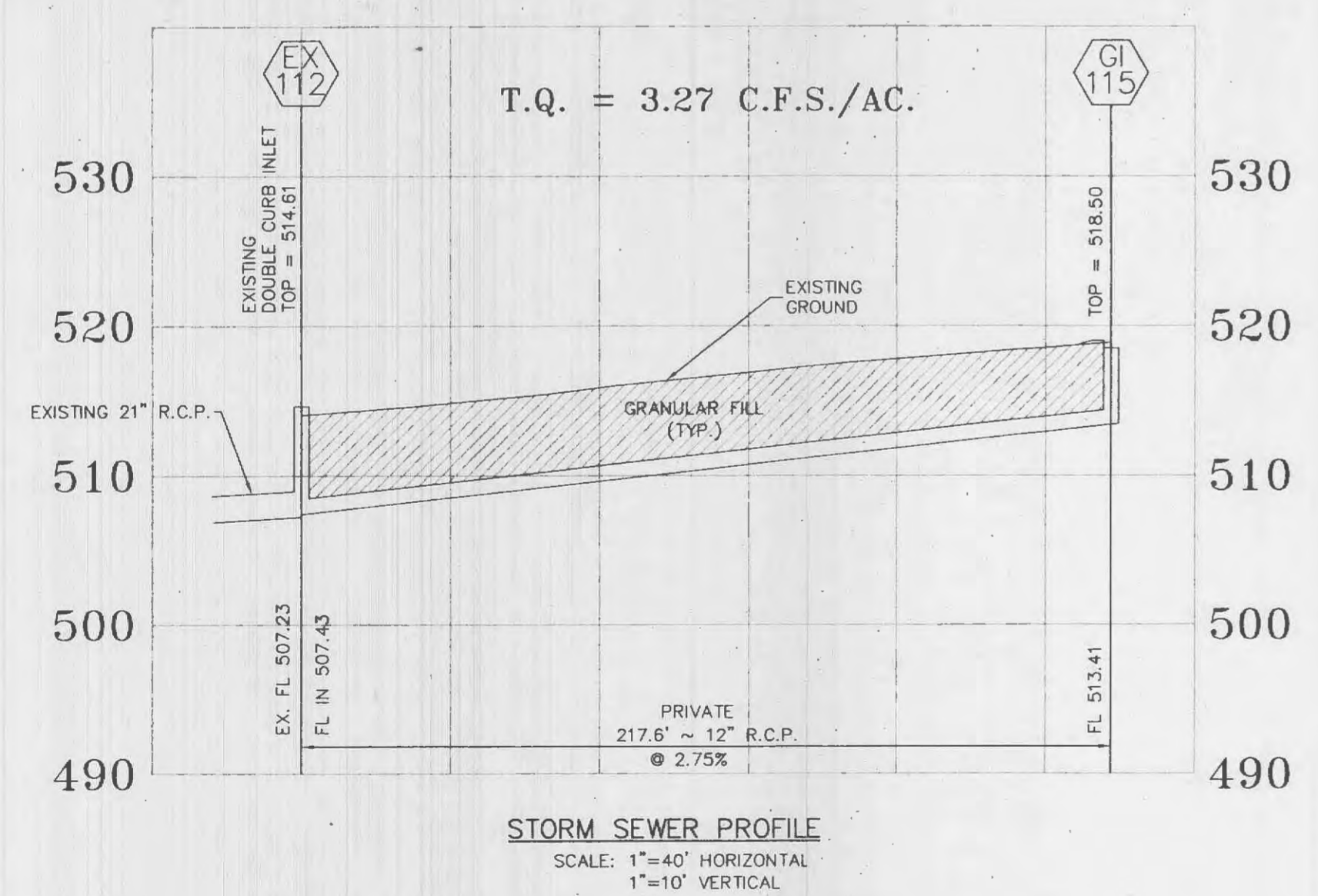
**STRAW BALES BARRIERS FOR URBAN DEVELOPMENT SITES**  
APPENDIX C



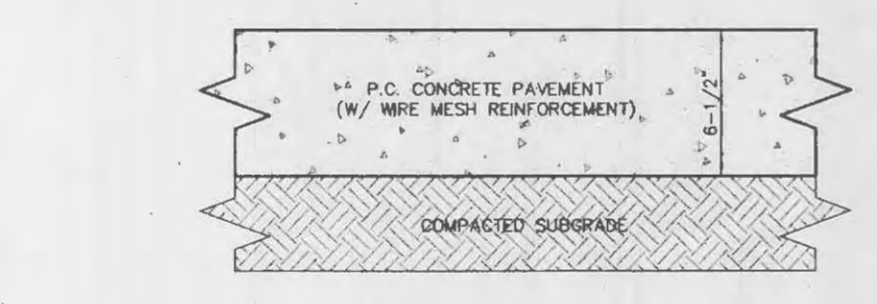
**CONSTRUCTION SPECIFICATIONS**

1. Stone Size - Use 2" stone, or reclaimed or recycled concrete equivalent.
2. Length - As required, but not less than 50 feet (except on a single residence lot where a 30 foot minimum length would apply).
3. Thickness - Not less than six (6) inches.
4. Width - Twenty (20) foot minimum, but not less than the full width at points where ingress or egress occurs.
5. Filter Cloth - Will be placed over the entire area prior to placing of stone. Filter will not be required on a single family residence lot.
6. Surface Water - All surface water flowing or diverted toward construction entrances shall be piped across the entrance. If piping is impractical, a mountable berm with 5:1 slopes will be permitted.
7. Maintenance - The entrance shall be maintained in a condition which will prevent tracking or flowing of sediment onto public rights-of-way. This may require periodic top dressing with additional stone as conditions demand and repair and/or cleanout of any measures used to trap sediment. All sediment spilled, dropped, washed or tracked onto public rights-of-way must be removed immediately.
8. Washing - Wheels shall be cleaned to remove sediment prior to entrance onto public rights-of-way. When washing is required, it shall be done on an area stabilized with stone and which drains into an approved sediment trapping device.
9. Periodic inspection and needed maintenance shall be provided after each rain.

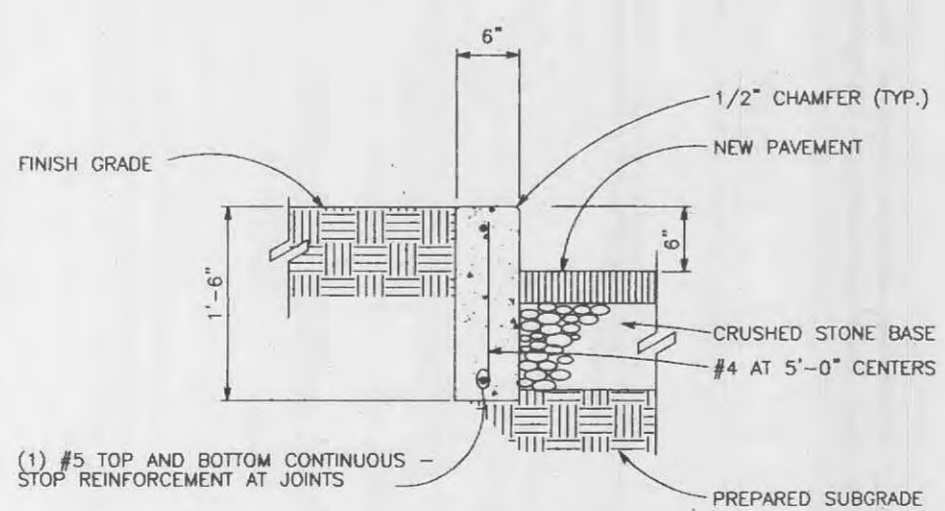
**STABILIZED CONSTRUCTION ENTRANCE/WASHDOWN AREA**  
NOT TO SCALE



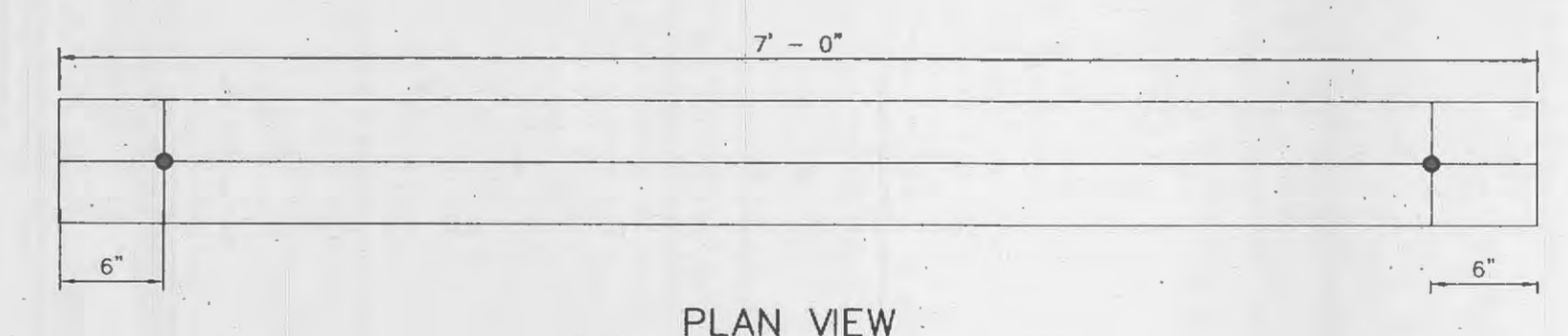
**STORM SEWER PROFILE**  
SCALE: 1"=40' HORIZONTAL  
1"=10' VERTICAL



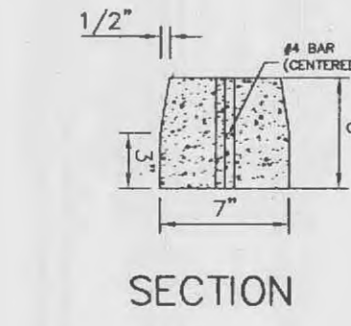
**6-1/2\"/>**



**CONCRETE CURB DETAIL**  
NOT TO SCALE



**PLAN VIEW**



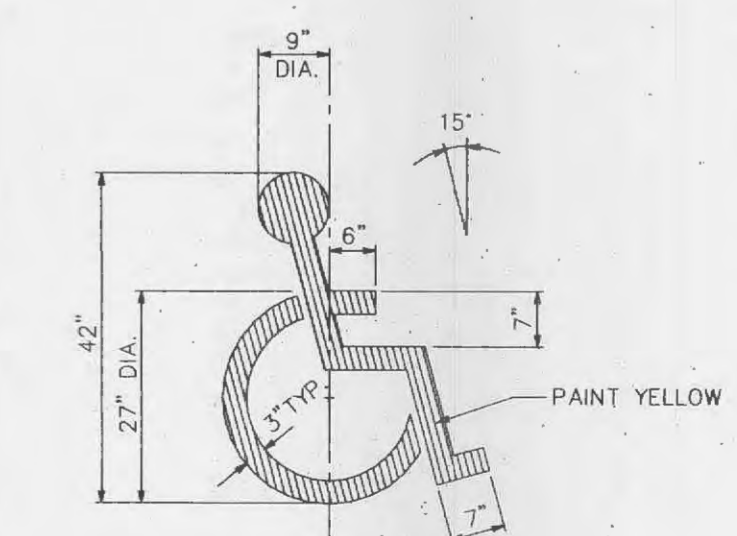
**SECTION**

- NOTES: To anchor wheel stop, use 2 - #4 bars 24" long. Similar shape may be used upon approval of the engineer.

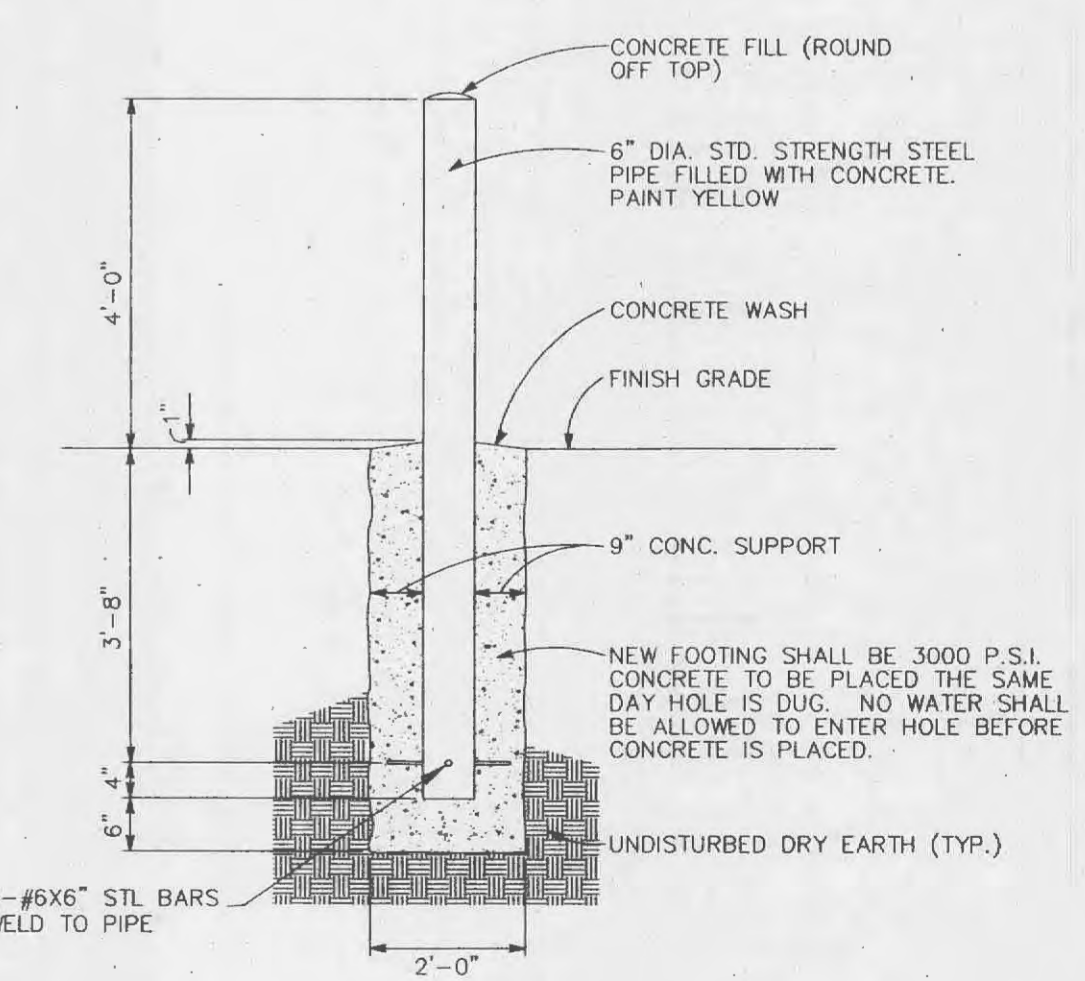


STANDARD SIGN FACE, STANDARD HIGHWAY DEPARTMENT, OR CITY STREET DEPARTMENT GAUGE, LETTERS AND BORDERS ARE GREEN, THE HANDICAP LOGO SQUARE IS BLUE AND THE BACKGROUND IS WHITE. GALVANIZED U CHANNEL POST 7'-0" LONG, SET 3'-0" INTO GRADE, SET BOTTOM OF SIGN 4'-0" ABOVE FINISHED GRADE.

**HANDICAP PARKING SIGN**



**PAINTED HANDICAPPED PARKING SYMBOL**  
NOT TO SCALE



**PIPE BOLLARD DETAIL**  
NOT TO SCALE

UPP STR	LDW STR	L DIA	UPPER FL LN	LDWER FL LN	PS	UPPER ST EL	DEPTH HY GR	UPPER HY EL	LDWER HY EL	HYDR GRADE	FR HEAD	VEL	VEL HEAD	JUNC LOSS	TURN LOSS	STR LOSS	INL CAP	DR AREA	P1	Q	T0	PIPE CAP	REMARKS					
A1	108	CI	107	116.88	18	517.85	515.39	2.10	522.10	2.70	519.40	516.39	0.1890	0.21	6.24	0.60	0.80	0.00	0.11	LDW	8.00	1.27	3.85	4.90	8.41	5.17	1	HW=516.00
CI	107	FE	106	38.50	18	515.39	515.00	1.01	520.39	4.03	516.36	516.00	0.0640	0.25	4.76	0.35	0.00	0.00	0.00	LDW	4.00	0.91	3.85	3.51	8.41	10.57	2	
GI	115	DI	112	217.60	12	513.41	507.43	2.75	518.50	7.88	510.62	508.43	0.00840	1.83	4.16	0.27	0.36	0.00	0.00	LDW	10.00	0.85	3.85	3.27	3.27	5.91	3	
DI	114	DI	113	327.92	15	511.50	508.20	1.01	521.43	7.28	514.15	509.48	0.1210	3.98	5.80	0.52	0.69	0.00	0.00	LDW	8.00	1.86	3.85	7.12	7.12	6.48	4	
DI	113	DI	112	123.86	21	508.20	507.23	0.78	518.67	9.19	505.48	508.98	0.0330	0.40	3.76	0.22	-0.14	0.24	LDW	8.00	0.50	3.85	1.93	9.05	14.02	5		
DI	112	A1	602	49.60	21	507.23	505.16	4.17	514.61	6.44	508.17	506.91	0.1000	0.49	6.58	0.67	0.65	0.12	LDW	8.00	0.91	3.85	3.50	15.82	32.37	6	HW=506.91	