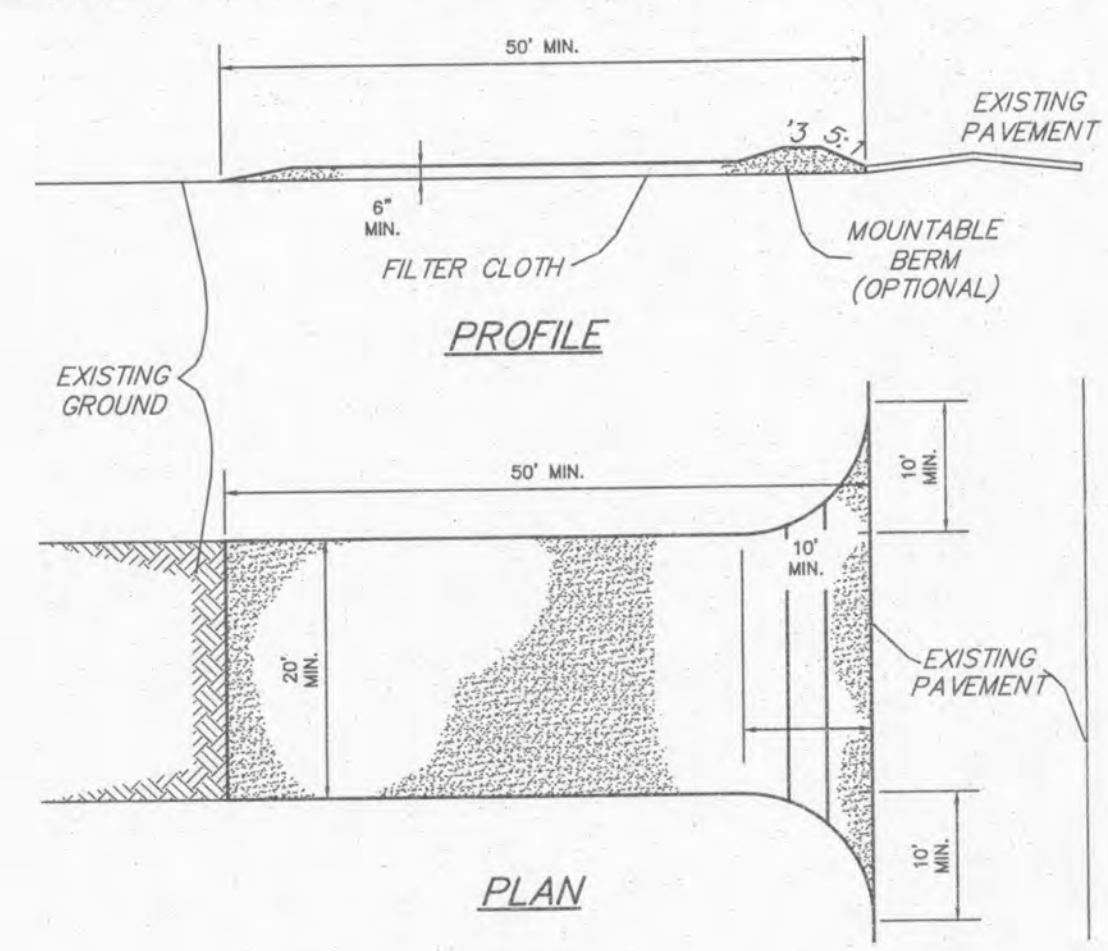


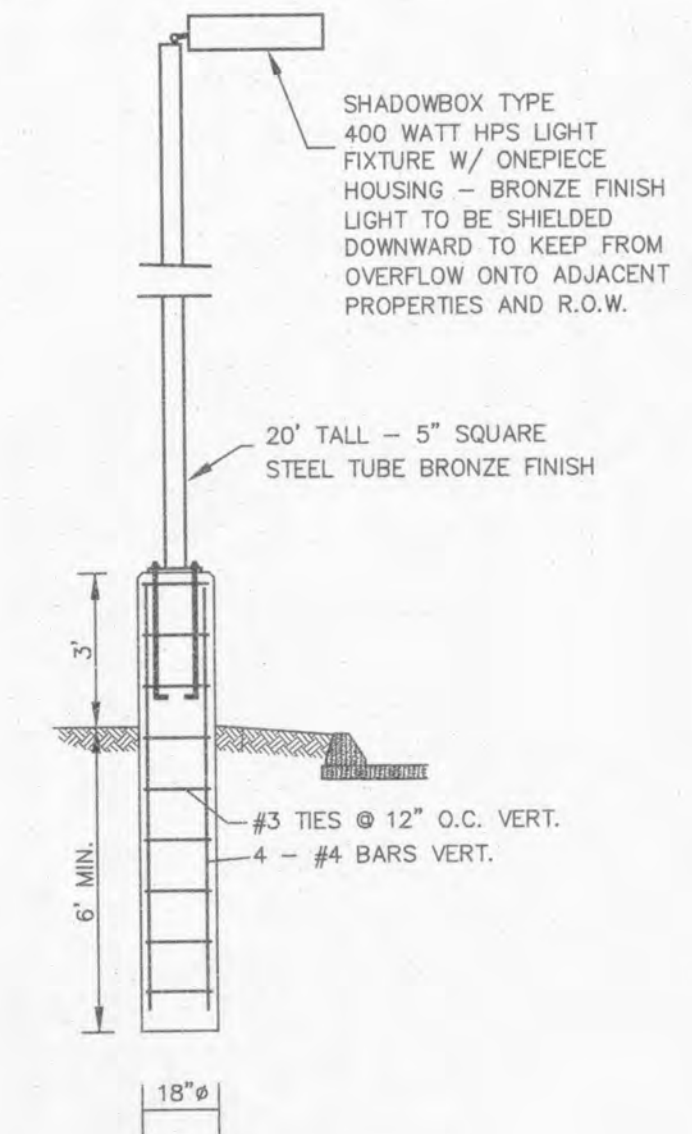
REVISIONS:  
 05-29-08 Per City Comments  
 06-24-08 Per City Comments  
 07-09-08 Per City Comments



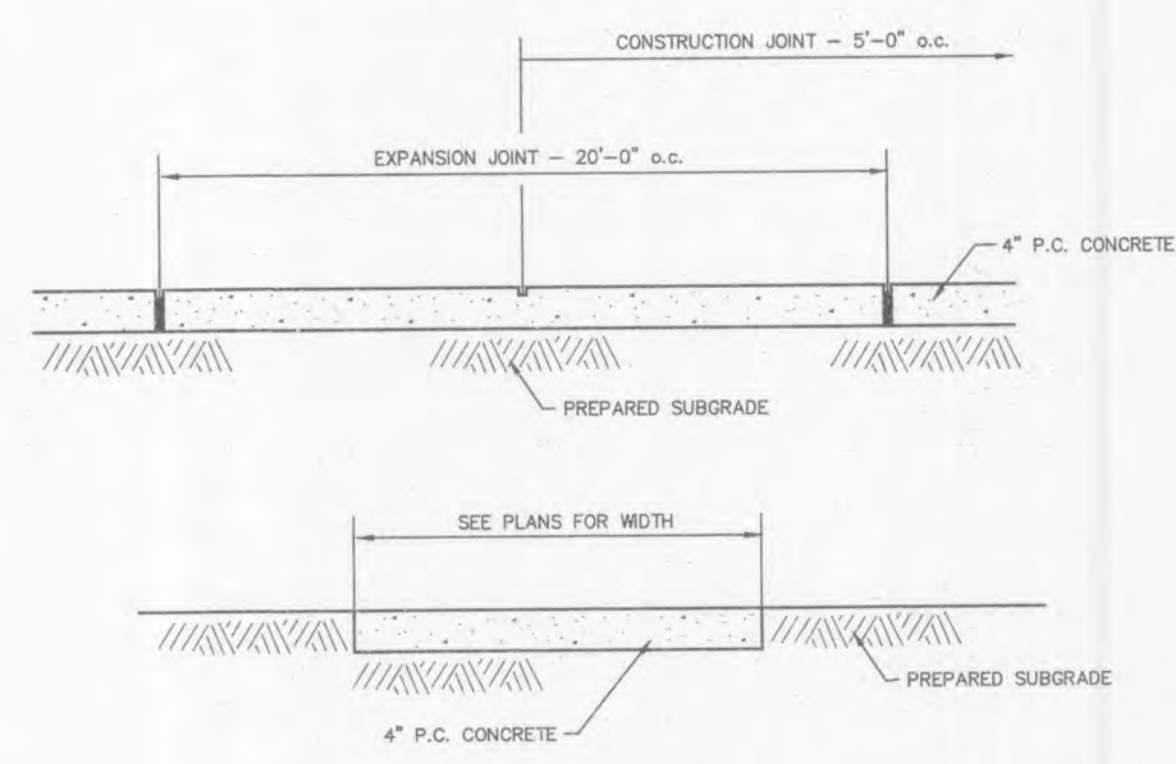
**CONSTRUCTION SPECIFICATIONS**

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.

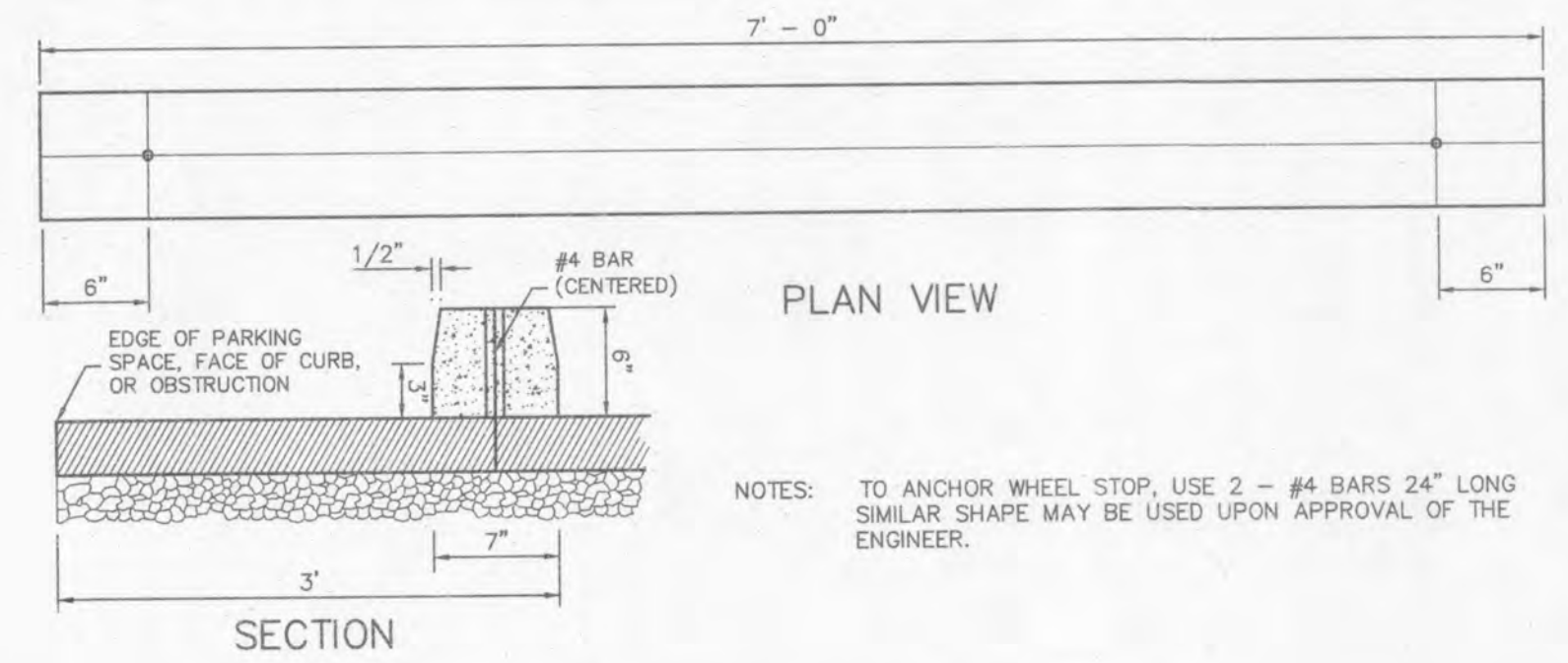
**STABILIZED CONSTRUCTION ENTRANCE/WASHDOWN AREA**  
 NOT TO SCALE



**LIGHT POLE & BASE**  
 NOT TO SCALE



**CONCRETE SIDEWALK DETAIL**  
 NOT TO SCALE

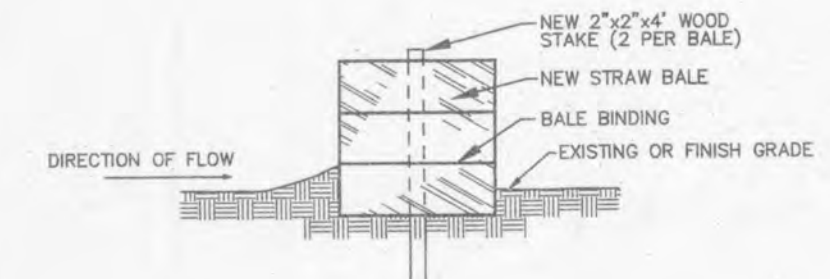


**PRECAST CONCRETE WHEELSTOP**

NOTES: TO ANCHOR WHEEL STOP, USE 2 - #4 BARS 24" LONG SIMILAR SHAPE MAY BE USED UPON APPROVAL OF THE ENGINEER.

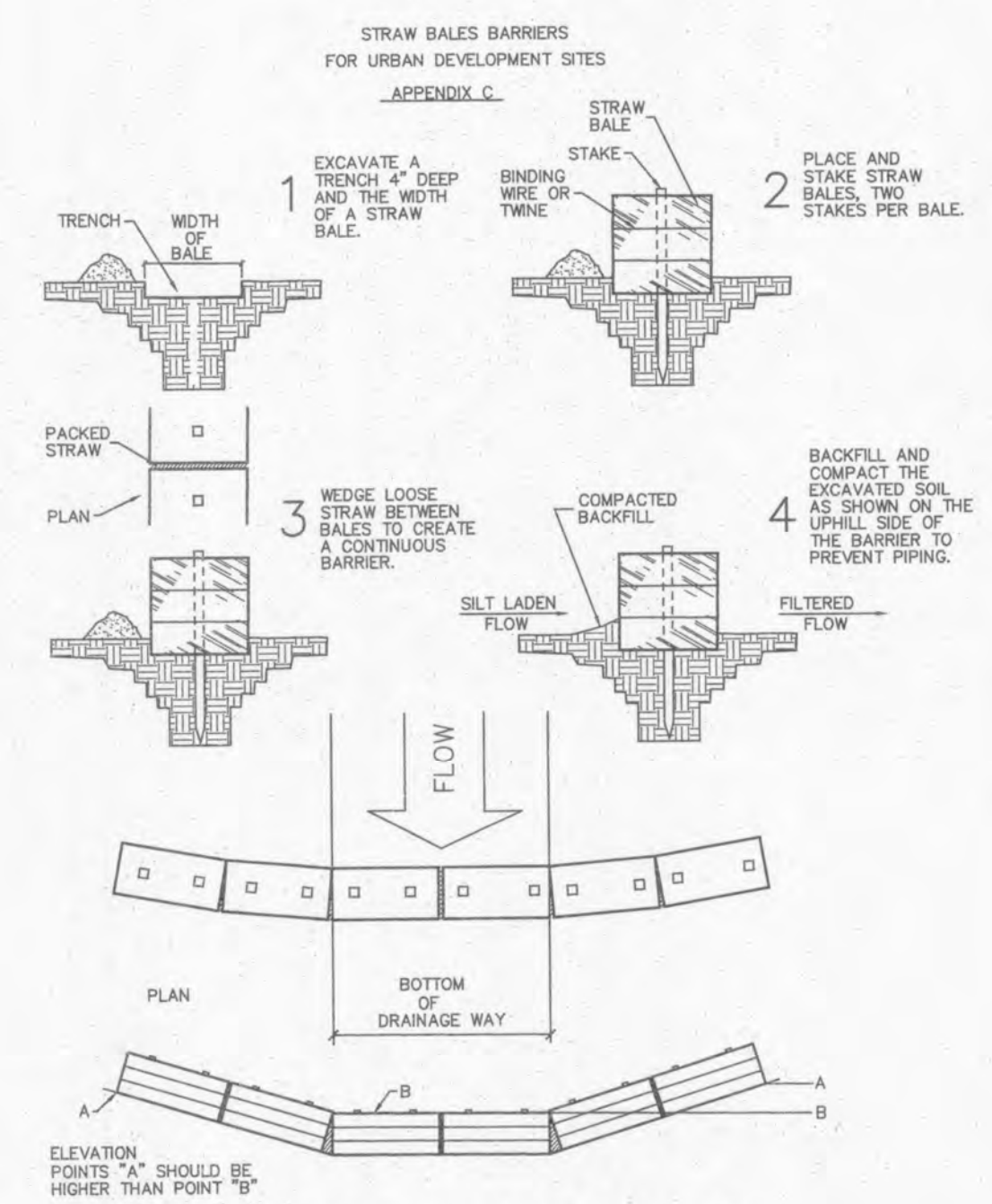
ROUND PIPE			
Inside Diameter of Pipe (Inches)	"W" Payline Width of Trench (Inches)	"H" Payline Width of Trench (Feet)	Pay-volumes cu. ft. per ft. of Concrete Encasement
4	28	2.33	3.20
6	28	2.33	3.46
8	28	2.33	3.70
10	28	2.33	3.86
12	28	2.33	3.98
15	32	2.67	4.89
18	35	2.92	5.63
21	39	3.25	6.61
24	42	3.50	7.39
27	45	3.75	8.18
30	49	4.08	9.30
33	53	4.42	10.53
36	56	4.67	11.43

**TABLE NO. 1  
 PAYLINE WIDTHS OF TRENCH AND  
 PAY-QUANTITIES OF CONCRETE**

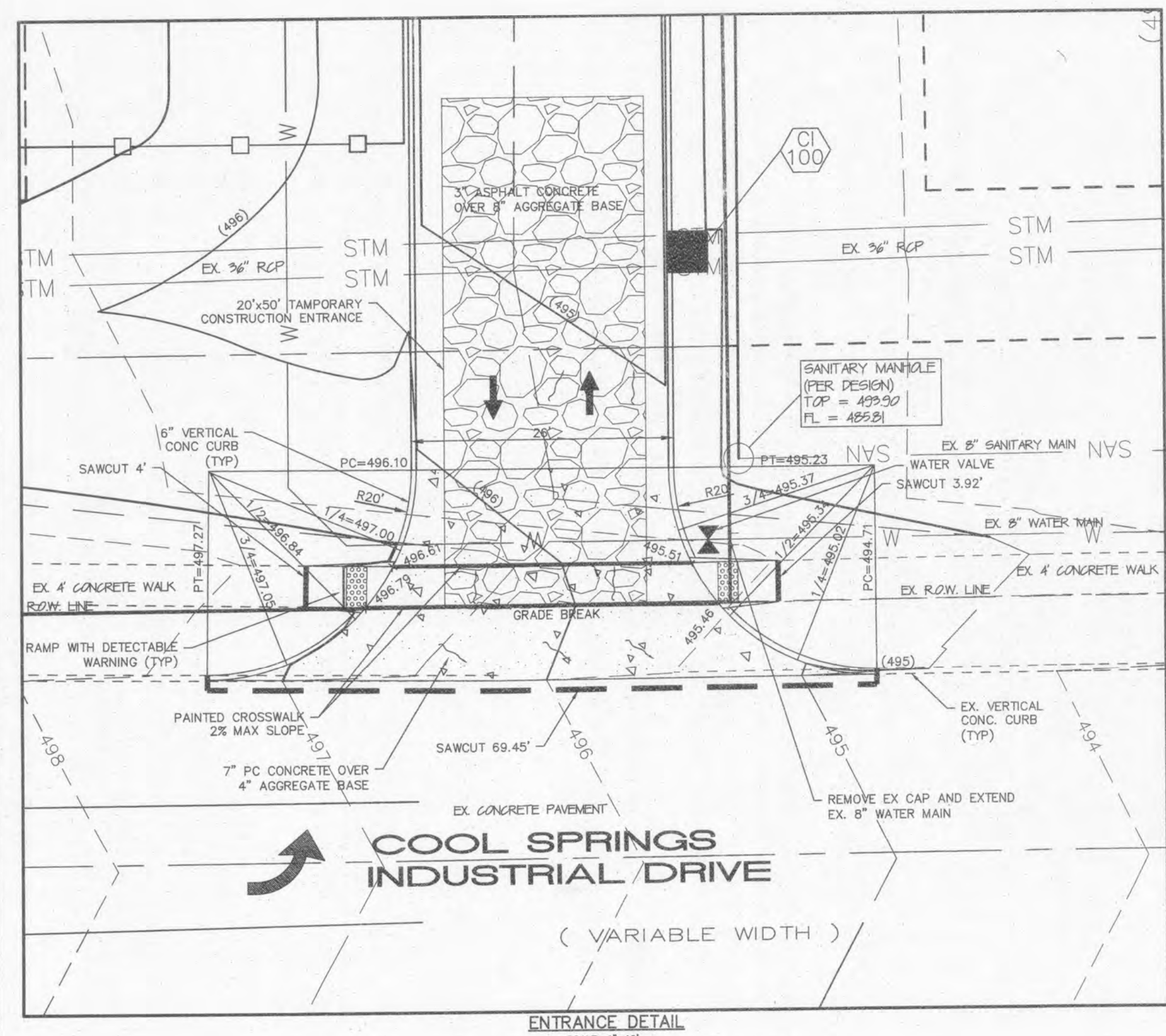
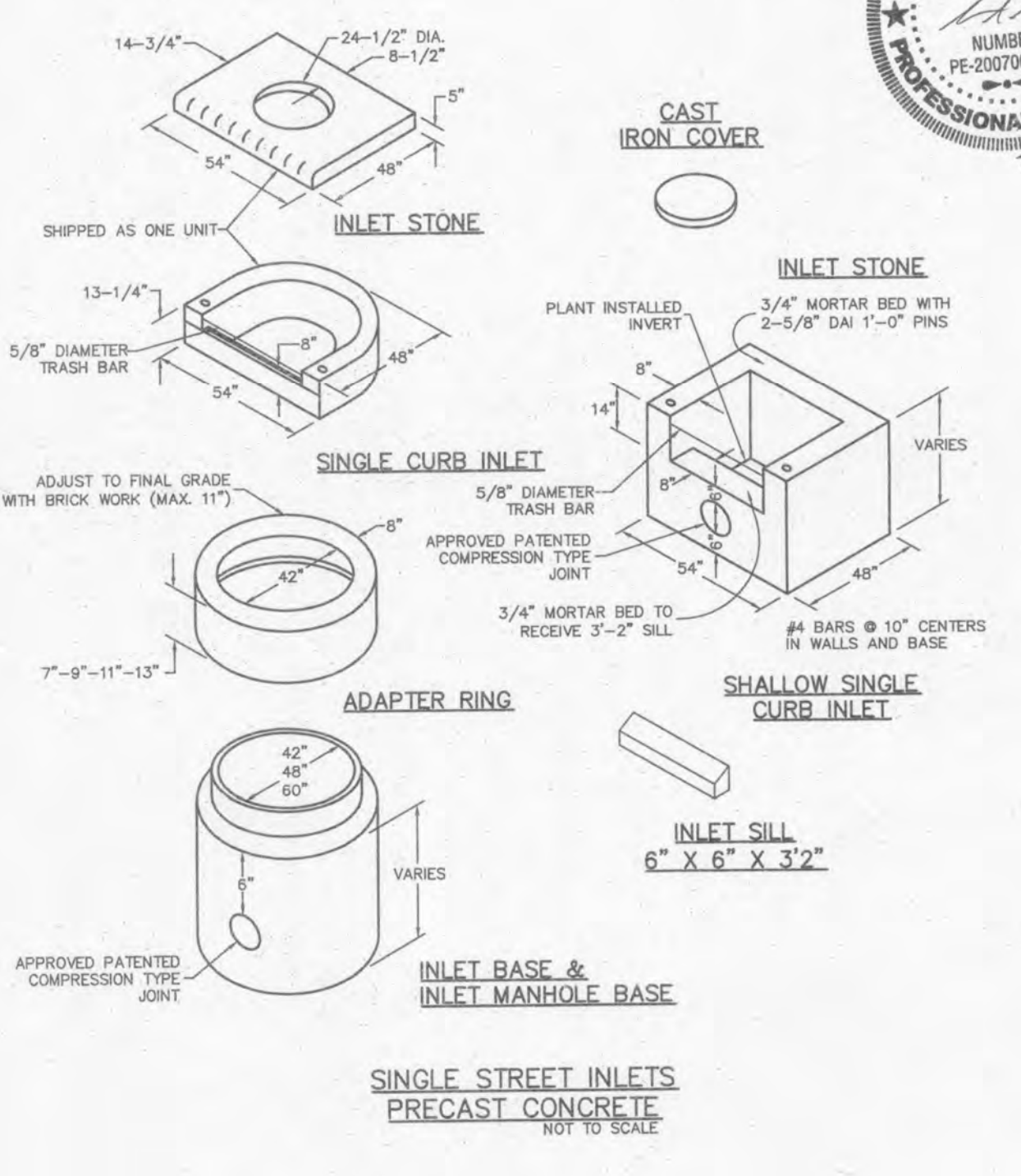


**SEDIMENT BARRIER**  
 NOT TO SCALE

- 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.

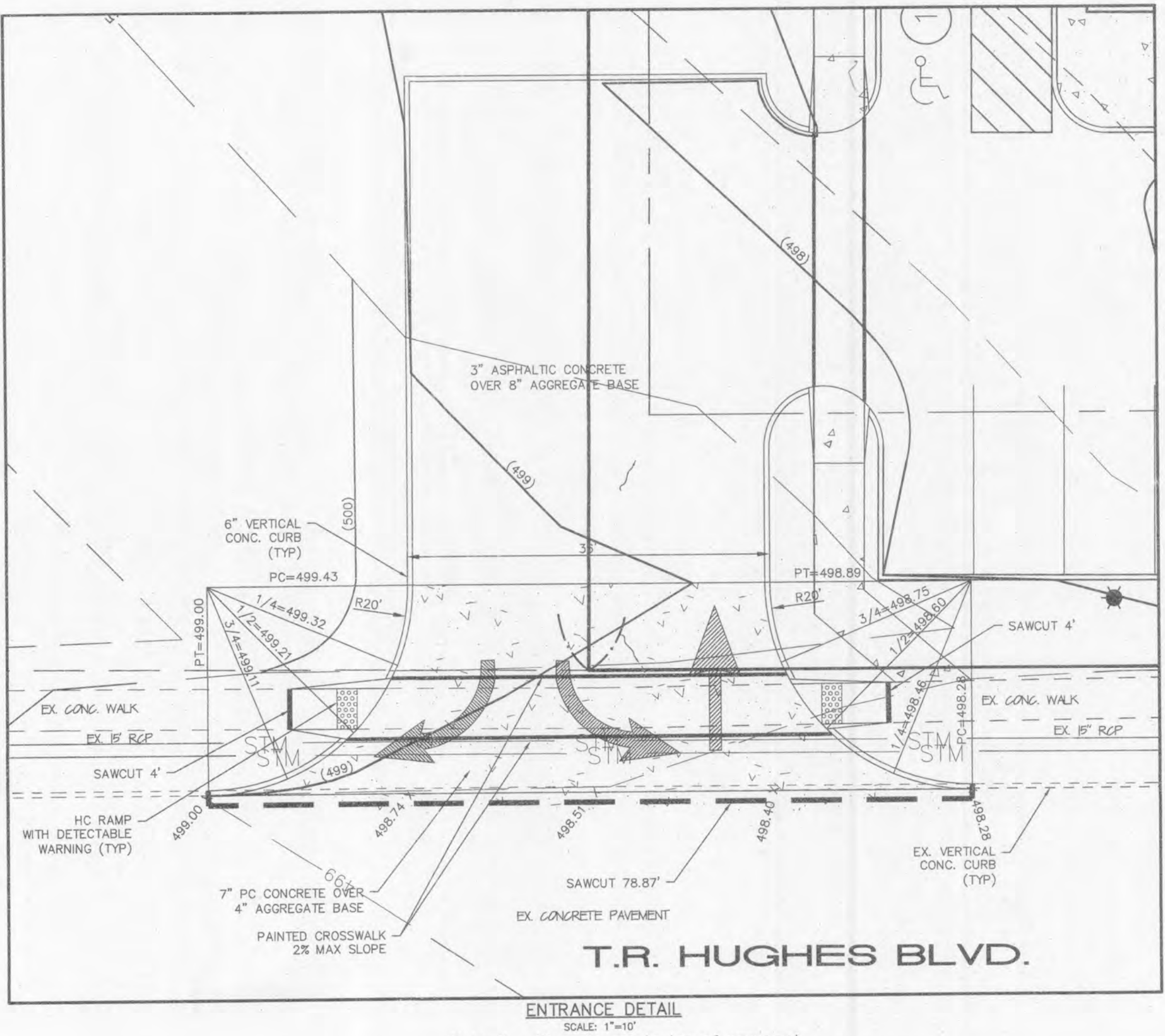


**PLACEMENT AND CONSTRUCTION  
 OF STRAW BALE BARRIER**



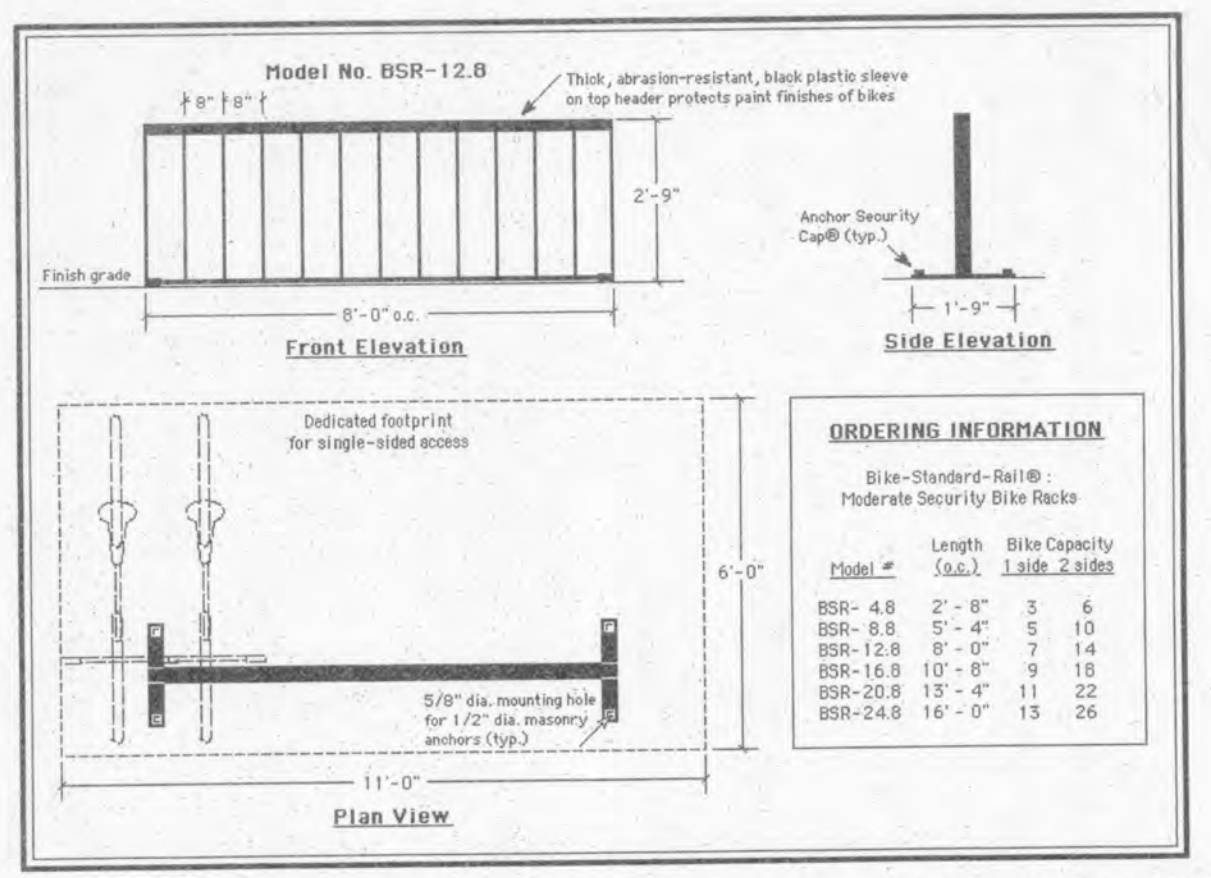
**ENTRANCE DETAIL**  
 SCALE: 1"=10'

- Note: 1. All spots are to top of pavement.  
 2. All existing pavement removal shall be to nearest joint.



**ENTRANCE DETAIL**  
 SCALE: 1"=10'

- Note: 1. All spots are to top of pavement.  
 2. All existing pavement removal shall be to nearest joint.



Model	Length	Bike Capacity
BSR-4.8	2'-8"	3-6
BSR-8.8	5'-4"	5-10
BSR-12.8	8'-0"	7-14
BSR-16.8	10'-8"	9-18
BSR-20.8	13'-4"	11-22
BSR-24.8	16'-0"	13-26

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