

PUBLIC EXISTING GROUND 50' MIN RIGHT-OF-WAY SEPERATION GEOTEXTILE FABRIC FOR FULL WIDTH GRADED TO PREVENT AND LENGTH OF EXIT RUN-OFF FROM LEAVING SITE PROFILE PROVIDE APPROPRIATE TRANSITION BETWEEN STABILIZED CONSTRUCTION ENTRANCE AND PUBLIC RIGHT-OF-WAY 50' MIN EXISTING PUBLIC GROUND SRIGHT-OF-WAY COARSE AGGREGATE PLAN VIEW

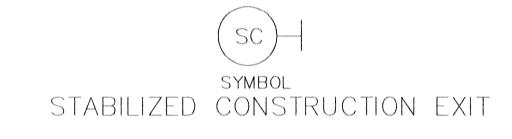
CONSTRUCTION NOTES:

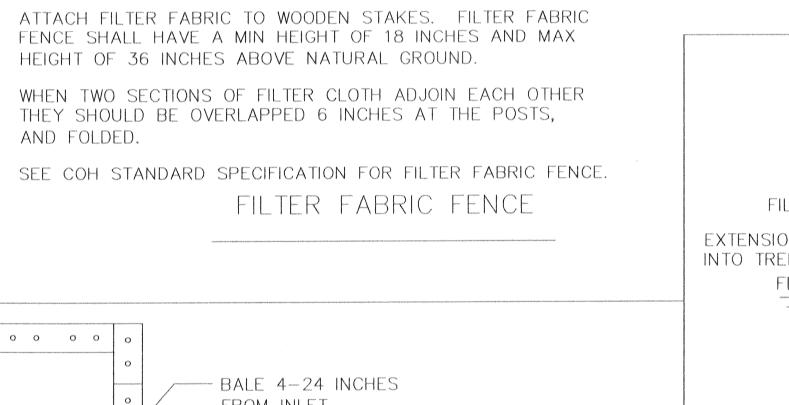
- 1. LENGTH SHALL BE AS SHOWN ON THE CONSTRUCTION DRAWINGS, BUT NOT LESS THAN 50 FEET.
- 2. THICKNESS SHALL BE NOT LESS THAN 8 INCHES.

WOOD OR METAL STAKE -

WOOD POST)

- 3. WIDTH SHALL BE NOT LESS THAN FULL WIDTH OF ALL POINTS OF INGRESS OR EGRESS.
- 4. STABILIZATION FOR OTHER AREAS SHALL HAVE THE SAME AGGREGATE THICKNESS AND WIDTH REQUIREMENTS AS THE STABILIZED CONSTRUCTION EXIT, UNLESS OTHERWISE SHOWN ON THE CONSTRUCTION DRAWINGS.
- 5. STABILIZED AREA MAY BE WIDENED OR LENGTHENED TO ACCOMODATE A TRUCK WASHING AREA. AN OUTLET SEDIMENT TRAP MUST BE PROVIDED FOR THE TRUCK WASHING AREA.
- 6. SEE COH STANDARD FOR STABILIZED CONSTRUCTION EXIT.
- 7. STABILIZED CONSTRUCTION EXIT SHALL BE MAINTAINED FREE OF SEDIMENT FOR THE DURATION OF THE PROJECT.

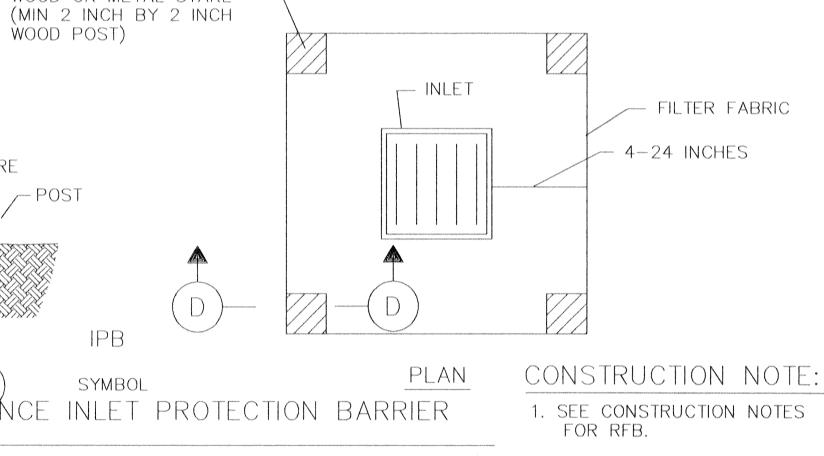




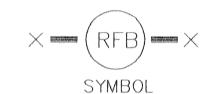
SYMBOL

FENCE SHALL HAVE A MIN HEIGHT OF 18 INCHES AND MAX WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHOULD BE OVERLAPPED 6 INCHES AT THE POSTS, 4. SEE COH STANDARD SPECIFICATION FOR FILTER FABRIC FENCE. FILTER FABRIC FENCE

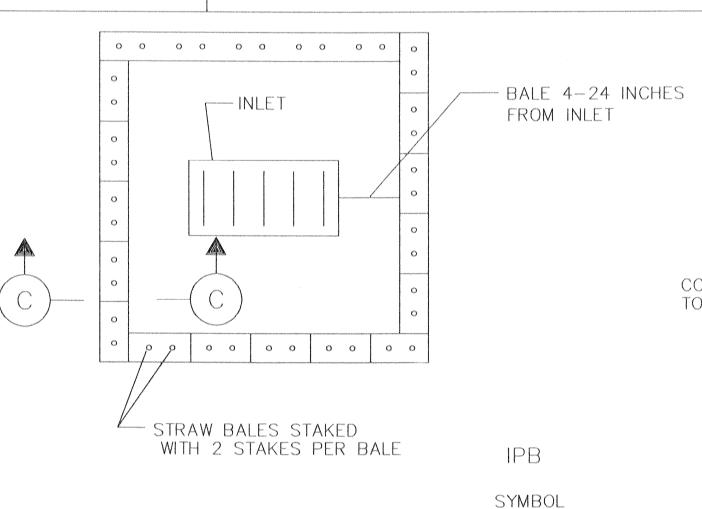
FILTER FABRIC EXTENSION OF FABRIC INTO TRENCH FLOW SYMBOL SILT FENCE INLET PROTECTION BARRIER



- 3. FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE, WITH TIES SPACED EVERY 24 INCHES AT TOP AND MIDSECTION.
- 4. MINIMUM HEIGHT OF FILTER SHOULD BE 18 INCHES AND A MAXIMUM OF 36 INCHES ABOVE NATURAL GROUND.
- 5. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED 6 INCHES AT THE POSTS, AND FOLDED.
- 6. SEE COH STANDARD SPECIFICATION FOR FILTER FABRIC BARRIER.



REINFORCED FILTER FABRIC BARRIER



AND FOLDED.

-2 INCH BY 2 INCH WOOD COMPACTED SOIL STAKE EMBEDED 8 INCHES TO PREVENT PIPING -— STAKED STRAW BALE /----INLET FLOW

STORM WATER POLLUTION PREVENTION PLAN DETAILS

DEPARTMENT OF PUBLIC WORKS AND ENGINEERING

ENGINEERING, CONSTRUCTION AND REAL ESTATE GROUP

HOUSTON

CITY OF

(NOT TO SCALE) 3 OF 3 APPROVED BY: APPROVED BY: DIRECTOR OF PUBLIC CITY ENGINEER WORKS AND ENGINEERING EFF DATE: JUL-01-97 DWG NO: O1571-O1

PLAN STRAW BALE DROP INLET PROTECTION BARRIER

MAX SPACING OF 3 FEET AND EMBEDDED A MIN OF 8 INCHES.

IF PREASSEMBLED FENCE WITH SUPPORT NETTING IS USED, SPACING OF POST MAY BE INCREASED TO 8 FEET MAX.

HEIGHT OF 36 INCHES ABOVE NATURAL GROUND.