

STORMWATER SITE MANAGEMENT NOTES:

1. THIS PLAN SHALL BE KEPT ON SITE AT ALL TIMES AND UPDATED TO REFLECT ANY CHANGES.
2. CONCRETE WASTE AND WASHOUT WATER FROM MIXING TRUCKS SHALL BE CONTAINED ON SITE, REMOVED FROM THE SITE, AND PROPERLY DISPOSED. MATERIALS SHOULD NOT ENTER STATE WATERS.
3. CONTRACTOR IS RESPONSIBLE FOR INSTALLING AND MAINTAINING TEMPORARY EROSION AND SEDIMENT CONTROL DURING CONSTRUCTION AND ESTABLISHING ANY REQUIRED PERMANENT BEST MANAGEMENT PRACTICES (BMPs).
4. CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH ALL LOCAL, STATE, AND FEDERAL LAWS. IN ADDITION CONTRACTOR MUST OBTAIN REQUIRED PERMITS.
5. CLEARING OR GRADING SHALL NOT BEGIN UNTIL ALL SEDIMENT CONTROL DEVICES HAVE BEEN INSTALLED.
6. THE CONTRACTOR SHALL PROMPTLY REMOVE ALL SEDIMENT, MUD, AND CONSTRUCTION DEBRIS THAT MAY ACCUMULATE IN THE RIGHT OF WAY, PRIVATE PROPERTY, OR WATER WAYS AS A RESULT OF THE CONSTRUCTION ACTIVITIES.
7. ALL INGRESS, EGRESS POINTS AND VEHICLE ACCESS POINTS ONTO DISTURBED SITE MUST BE STABILIZED WITH A VEHICLE TRACKING CONTROL PAD. ACCESS SHALL ONLY BE VIA APPROVED LOCATIONS AS SHOWN ON APPROVED CSMP.
8. SOIL STABILIZATION MEASURES SHALL BE IN PLACE AND AREAS ARE TO BE REVEGETATED:(1) FOR STOCKPILES, IF INACTIVE FOR MORE THAN 30 DAYS (2) FOR AREAS OF LAND DISTURBANCE WITHIN ONE GROWING SEASON.
9. INLET PROTECTION SHALL BE INSTALLED IN CONJUNCTION WITH STORM DRAIN INLETS WHERE DRAINAGE AREA IS NOT VEGETATED.
10. BMPs SHALL BE USED, MODIFIED, AND MAINTAINED WHENEVER NECESSARY TO REFLECT CURRENT CONDITIONS. BMPs SHALL BE INSPECTED WEEKLY AND AFTER EVERY PRECIPITATION EVENT. ACCUMULATED SEDIMENT SHALL BE REMOVED FROM BMPs WHEN THE SEDIMENT LEVEL REACHES 1/2 THE HEIGHT OF THE BMP.
11. EMERGENCY ACCESS MUST BE KEPT OBSTACLE FREE AND PASSABLE AT ALL TIMES.
12. FOR ANY WORK TO BE DONE IN THE RIGHT OF WAY, COORDINATE WITH THE CITY CONSTRUCTION SITE MANAGER REGARDING SPECIAL PERMITTING.
13. WHERE REQUIRED AS PART OF THE ROW PERMIT OR WHERE SITE WORK AFFECTS THE PEDESTRIAN OR VEHICLE TRAVEL WAY, TRAFFIC CONTROL SHALL BE INSTALLED. ALL TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, LATEST EDITION.
14. SIDEWALKS ADJACENT TO CONSTRUCTION SITES SHALL BE MAINTAINED, FOR PUBLIC USE, BY THE CONTRACTOR. IN AREAS WHERE CONSTRUCTION IS TAKING PLACE NEXT TO THE SIDEWALK AND OVERHEAD HAZARDS ARE POSSIBLE, SITE IS RESPONSIBLE FOR INSTALLING AND MAINTAINING SIDEWALK PROTECTION.
15. NO TRUCK DELIVERIES PRIOR TO 8:00 A.M., AND AFTER 5:00 P.M., MONDAY THROUGH FRIDAY.

DISTURBED AREA ~ 123,000 SQUARE FEET (2.82 ACRES)

REVIEWED
FOR
CODE
COMPLIANCE
01/12/2024

LEGEND

- PROPERTY BOUNDARY
- EXISTING 1' CONTOUR
- EXISTING 5' CONTOUR
- PROPOSED 1' CONTOUR
- PROPOSED 5' CONTOUR
- STRAW WATTLE/SILT FENCE
- ROCK SOCK
- WATTLE INLET PROTECTION
- RIPRAP OUTLET PROTECTION
- EROSION CONTROL BLANKET/MATting
- VEHICLE TRACKING
- STAGING/STOCKPILE AREA
- FUEL CONTAINMENT AREA
- OVERLAND/SHEET FLOW ARROW
- CONCENTRATED FLOW ARROW

410 S. Lincoln Ave, Unit 15
P.O. Box 775966
Steamboat Springs, CO 80487
(970)-871-6772
www.fourpointse.com

HOLIDAY INN EXPRESS & HOTEL B
CONSTRUCTION PLANS
INDIAN MEADOWS FIL. NO. 4
LOTS 1 AND 2
STEAMBOAT SPRINGS, CO 80487

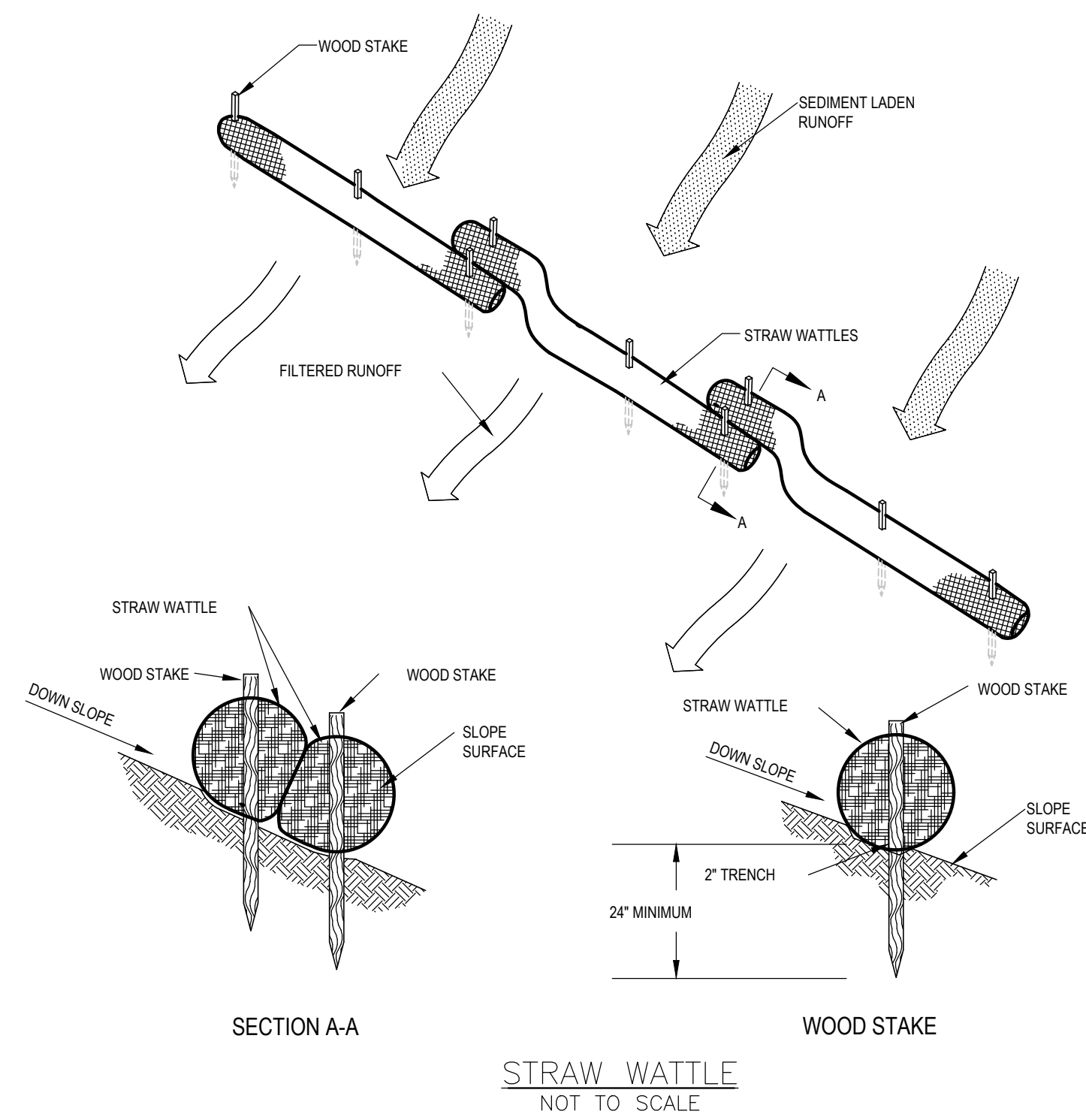
HORIZONTAL SCALE
0 20' 40'
SCALE: 1" = 20'
CONTOUR INTERVAL = 1 FT

DATE: 11-8-2023
JOB #: 1448-005
DRAWN BY: AP/DSC/AAC
DESIGN BY: AP/DSC/AAC/WNM
REVIEW BY: FPSE
IF THIS DRAWING IS PRESENTED IN A
FORMAT OTHER THAN 24" X 36", THE
GRAPHIC SCALE SHOULD BE UTILIZED.

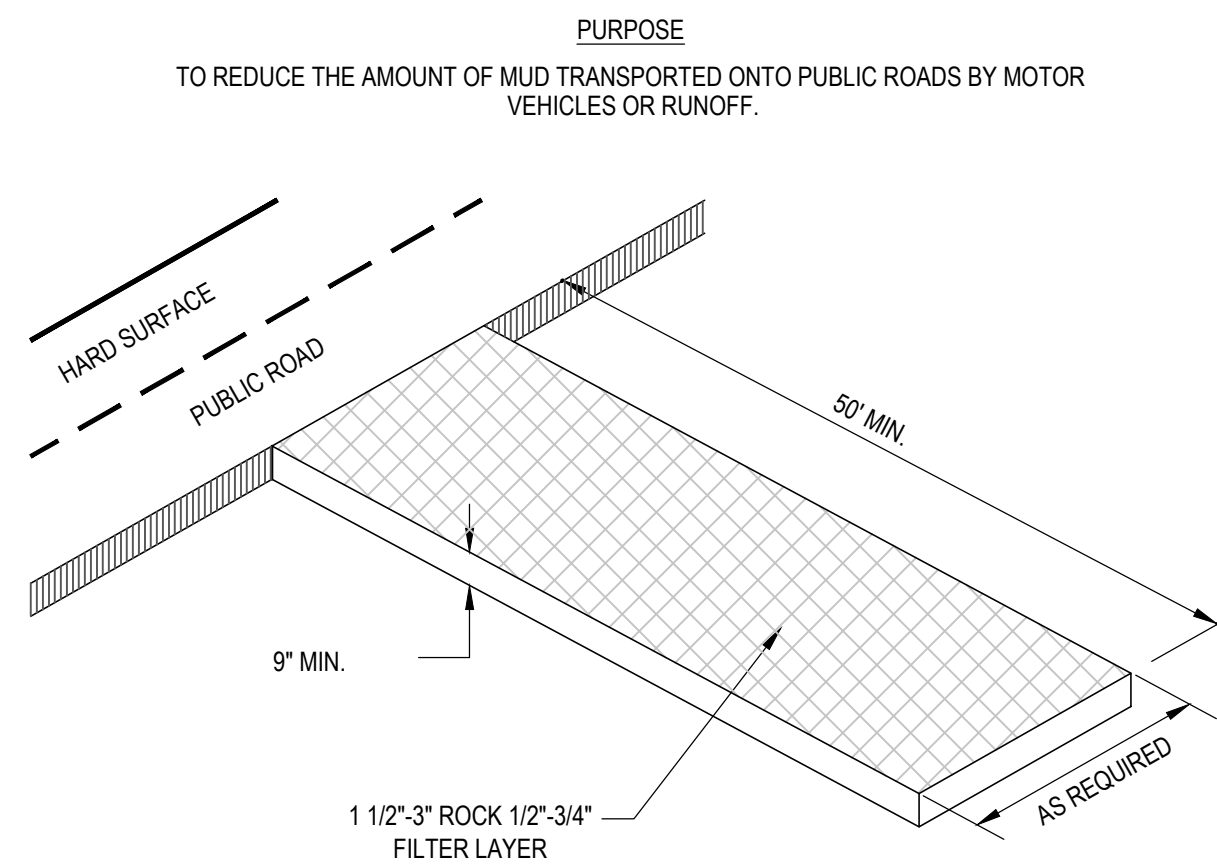
STORMWATER
MANAGEMENT PLAN

DRAWING:
SHEET NO.

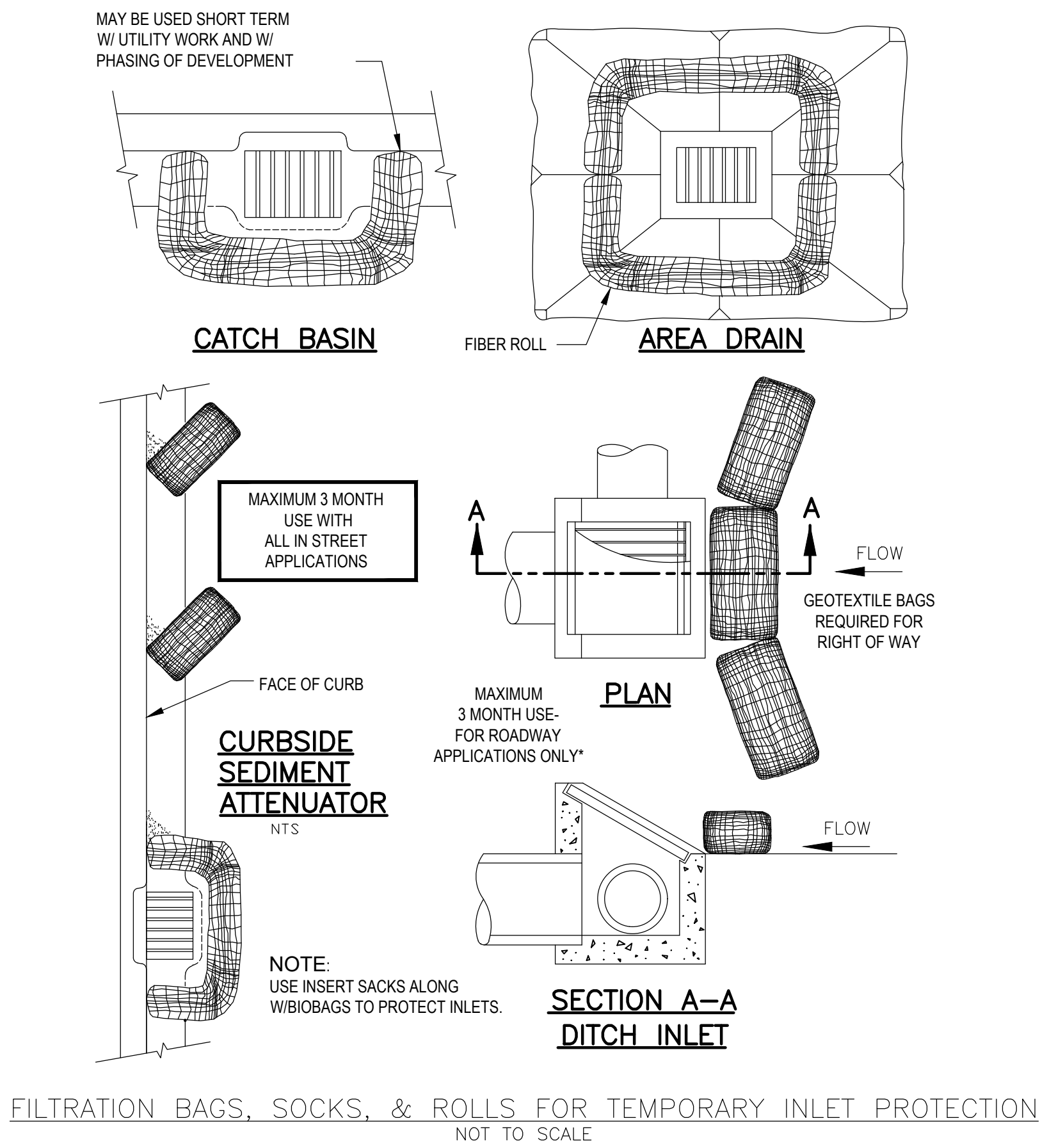
C17



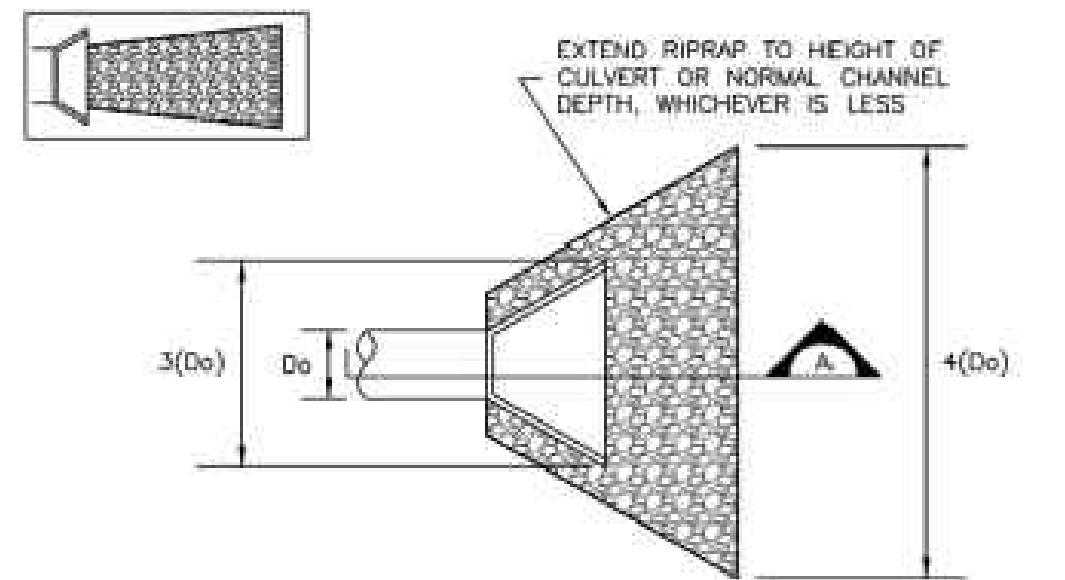
STRAW WATTLE
NOT TO SCALE



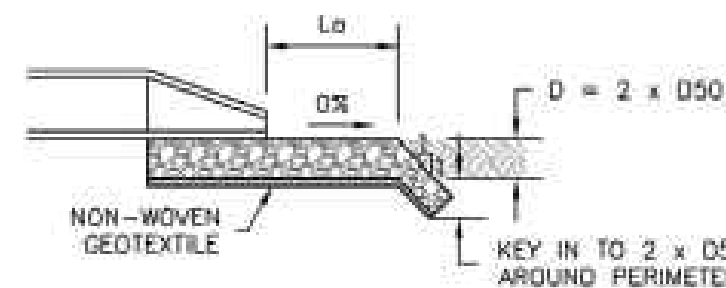
VEHICLE TRACKING CONTROL
NOT TO SCALE



FILTRATION BAGS, SOCKS, & ROLLS FOR TEMPORARY INLET PROTECTION
NOT TO SCALE



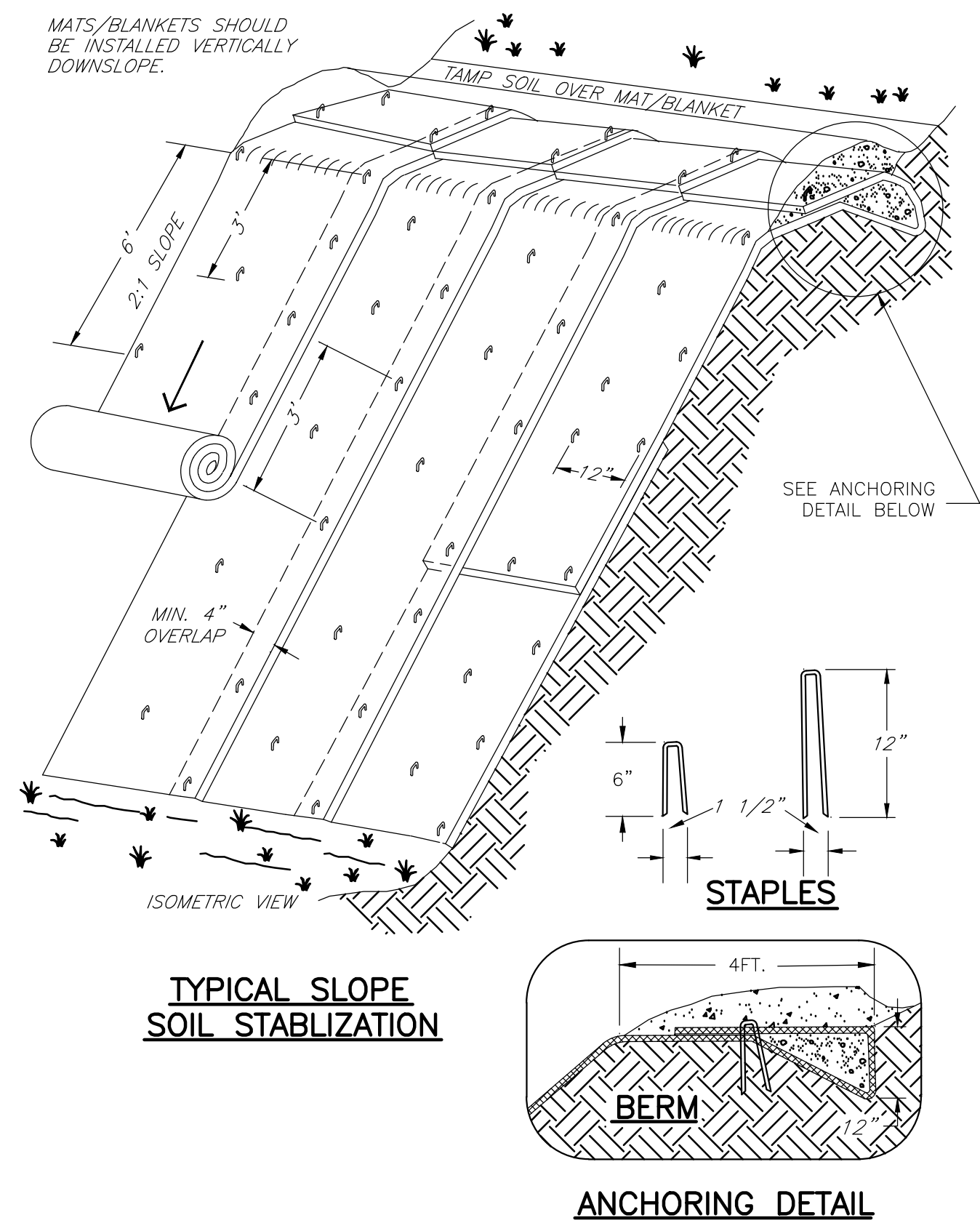
TEMPORARY OUTLET PROTECTION PLAN



SECTION A

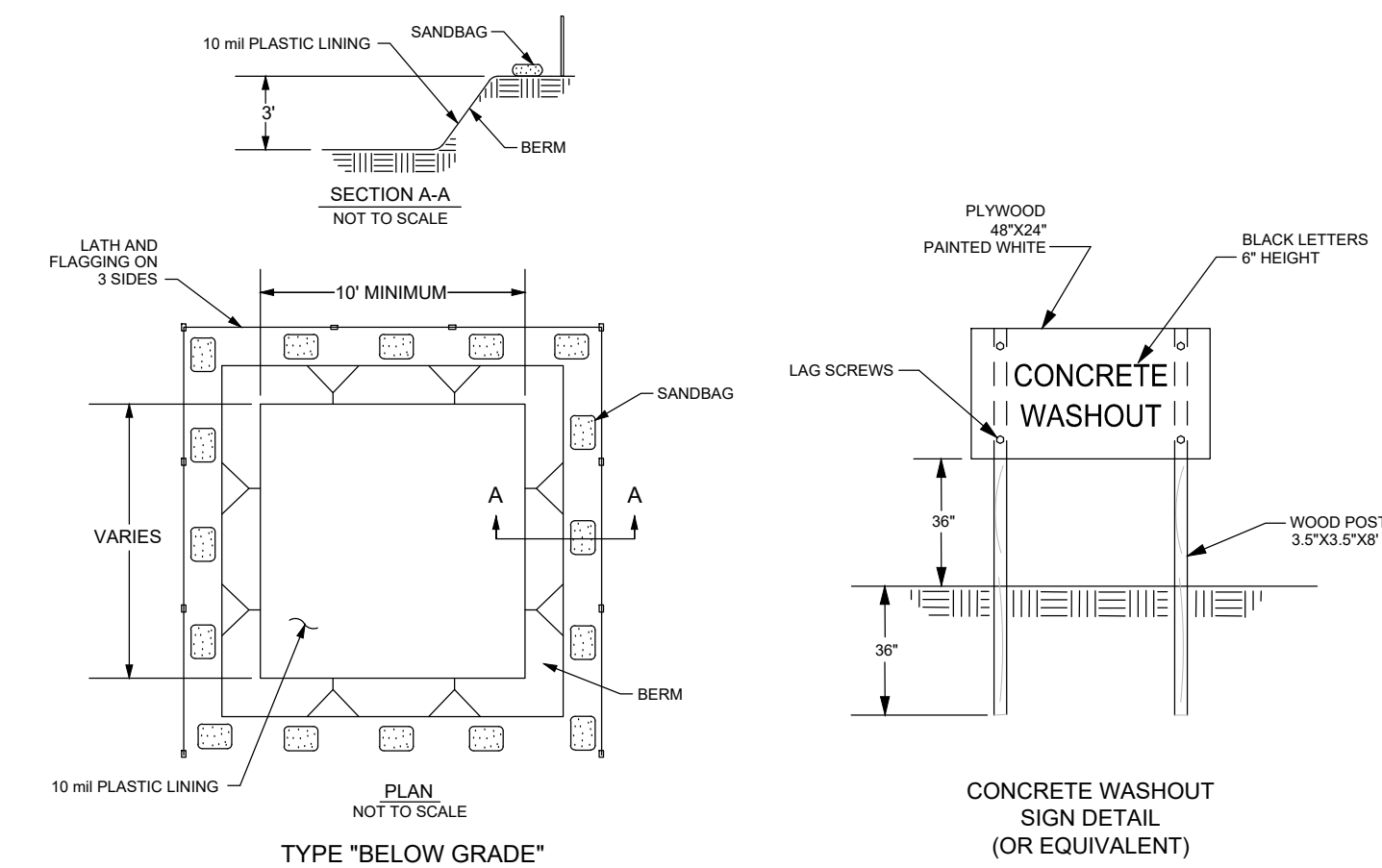
| TABLE OP-1, TEMPORARY OUTLET PROTECTION SIZING TABLE | | | |
|--|--------------------|-----------------------------------|--|
| PIPE DIAMETER, D _o (INCHES) | DISCHARGE, Q (CFS) | APRON LENGTH, L _d (FT) | RIPRAP D ₅₀ DIAMETER MIN (INCHES) |
| 8 | 2.5 | 5 | 4 |
| | 5 | 10 | 6 |
| 12 | 5 | 10 | 4 |
| | 10 | 13 | 6 |
| 18 | 10 | 10 | 6 |
| | 20 | 16 | 9 |
| | 30 | 23 | 12 |
| | 40 | 26 | 16 |
| 24 | 30 | 16 | 9 |
| | 40 | 26 | 9 |
| | 50 | 26 | 12 |
| | 60 | 30 | 16 |

RIPRAP OUTLET PROTECTION
NOT TO SCALE



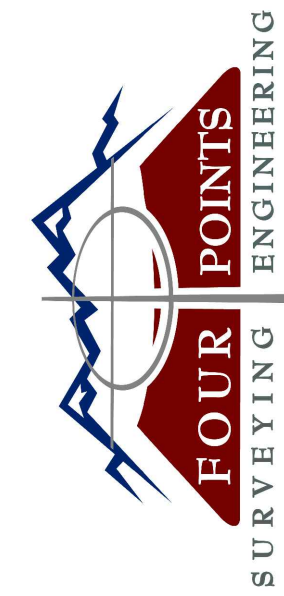
EROSION CONTROL BLANKET

NOT TO SCALE



CONCRETE WASHOUT DETAILS
NOT TO SCALE

REVIEWED
FOR
CODE
COMPLIANCE
01/12/2024



410 S. Lincoln Ave, Unit 15
P.O. Box 775966
Steamboat Springs, CO 80487
(970)-871-6772
www.fourpointse.com

| INT | REVISIONS | DATE | No. |
|-----|-----------|---------|-----|
| | 1 | 9/13/23 | 1 |
| | 2 | 11/8/23 | 2 |

HOLIDAY INN EXPRESS & HOTEL B
CONSTRUCTION PLANS
INDIAN MEADOWS FIL. NO. 4
LOTS 1 AND 2
STEAMBOAT SPRINGS, CO 80487

DETAILS N.T.S

DATE: 11-8-2023
JOB #: 1448-005
DRAWN BY: AP/DSC/AAC
DESIGN BY: AP/DSC/AACWMM
REVIEW BY: FPSE

IF THIS DRAWING IS PRESENTED IN A
FORMAT OTHER THAN 24" X 36", THE
GRAPHIC SCALE SHOULD BE UTILIZED.

DRAWING:

STORMWATER
MANAGEMENT
DETAILS

SHEET NO.

C18