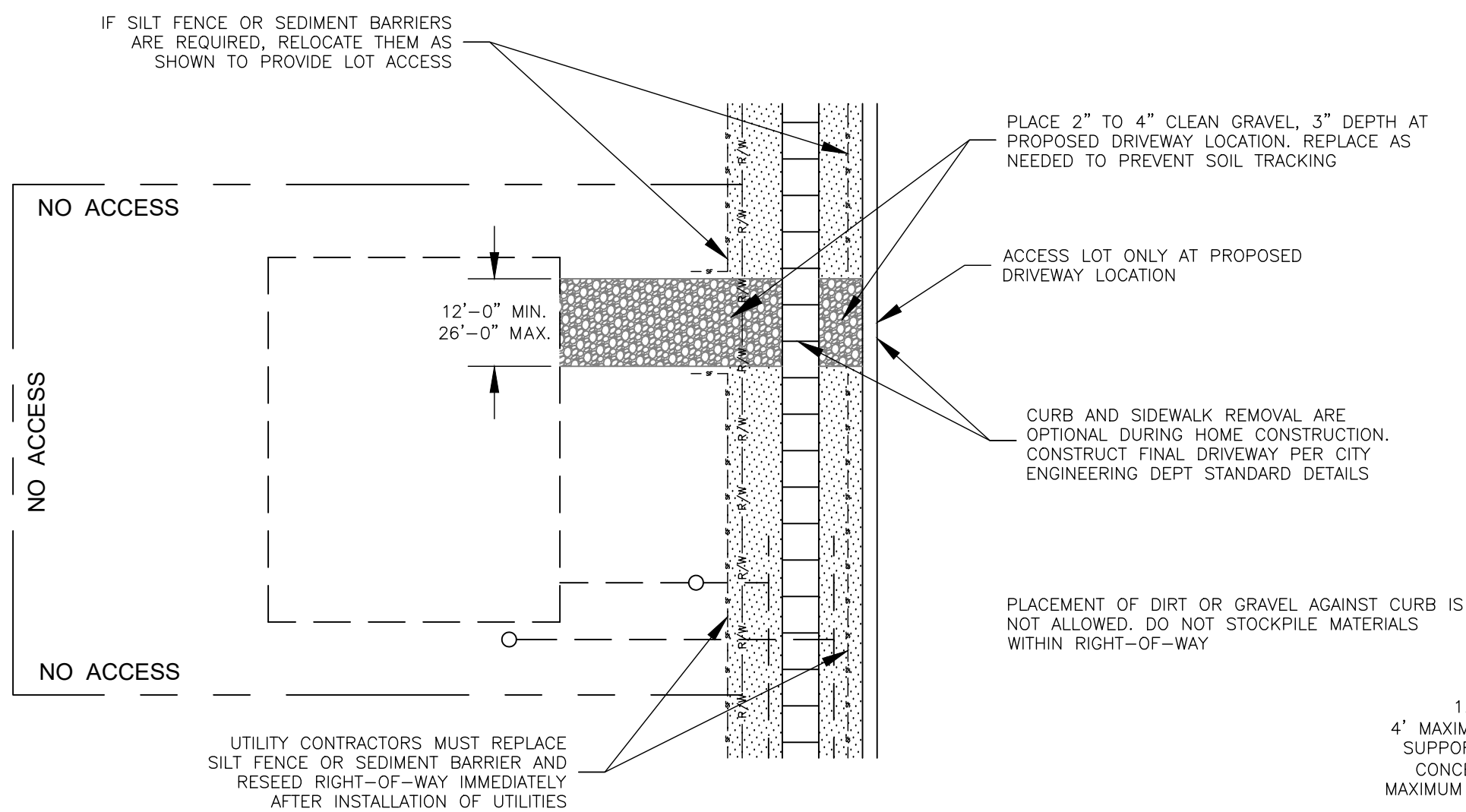
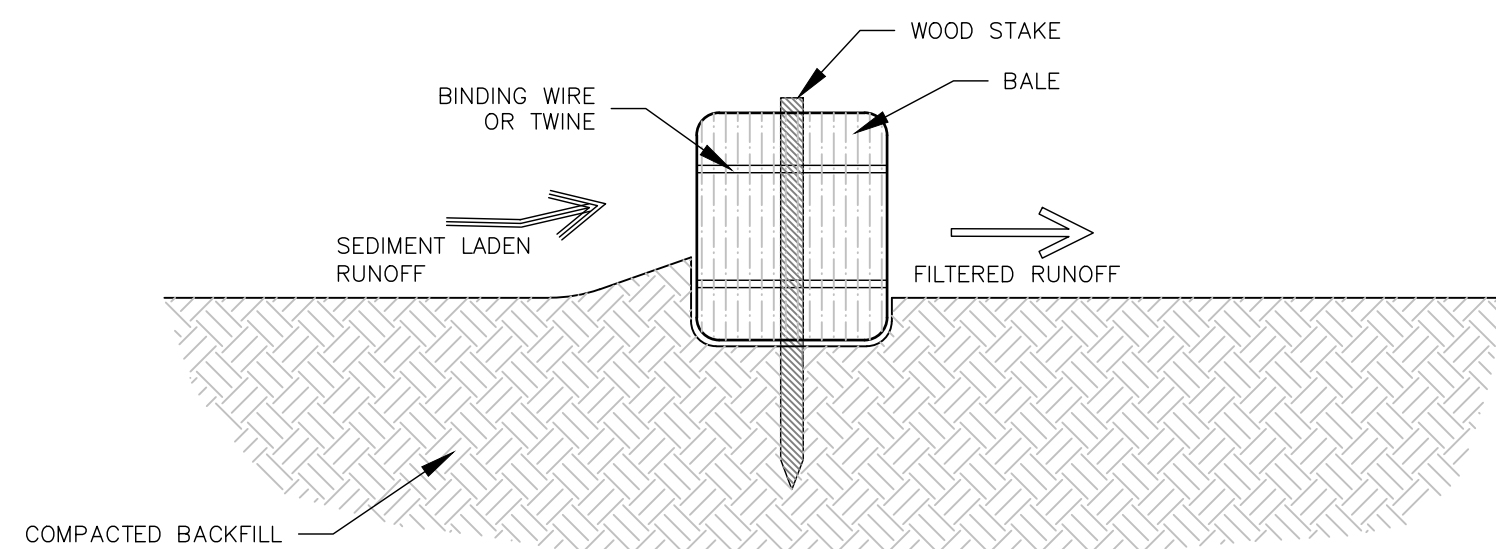
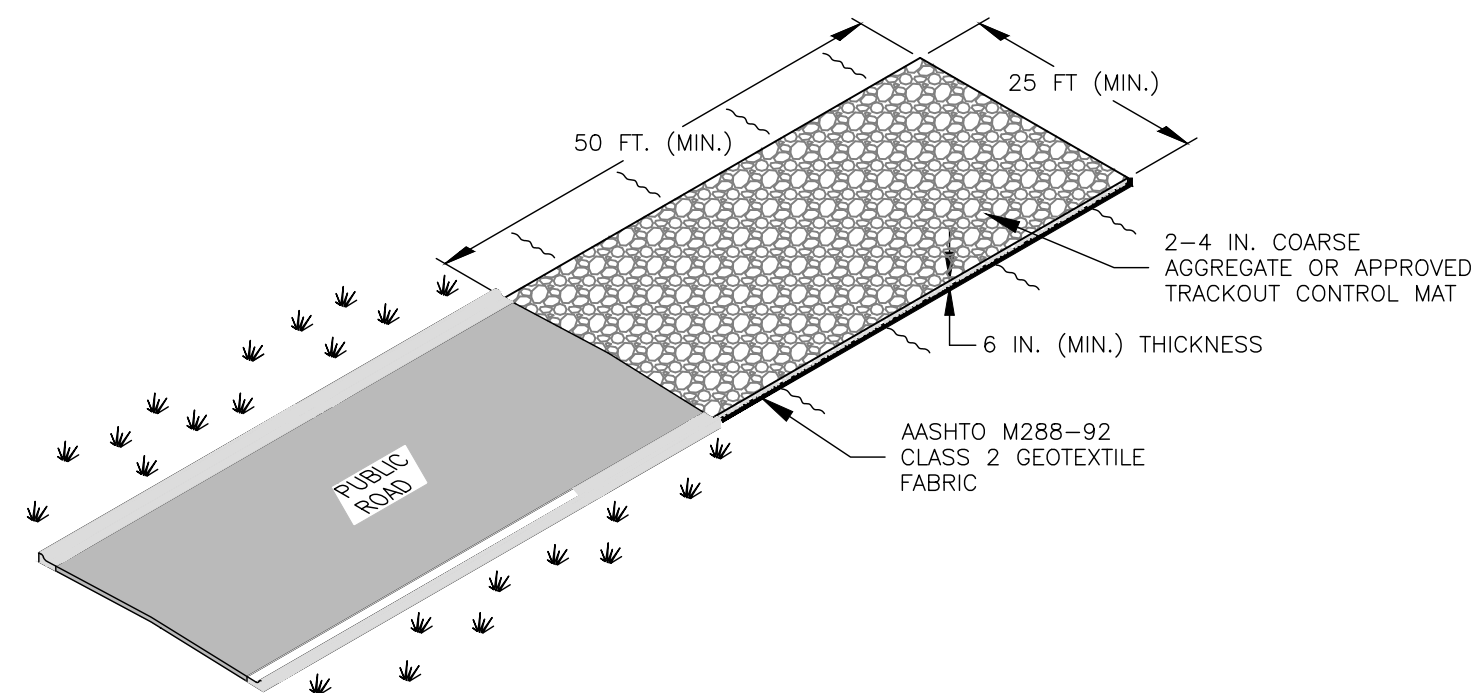




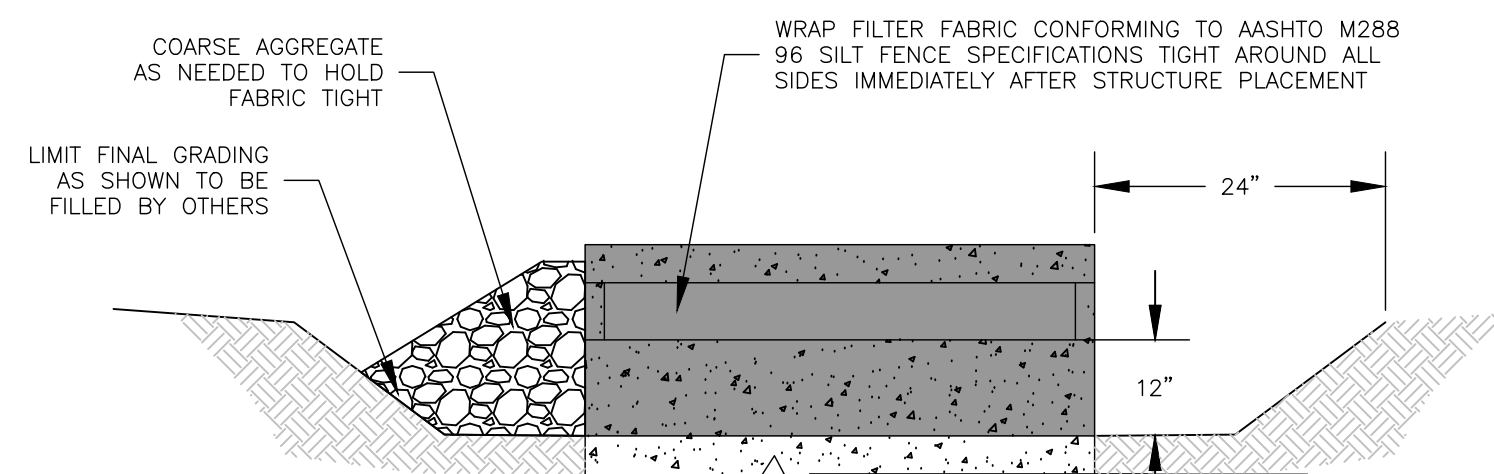
LOT ACCESS DETAIL
NO SCALE



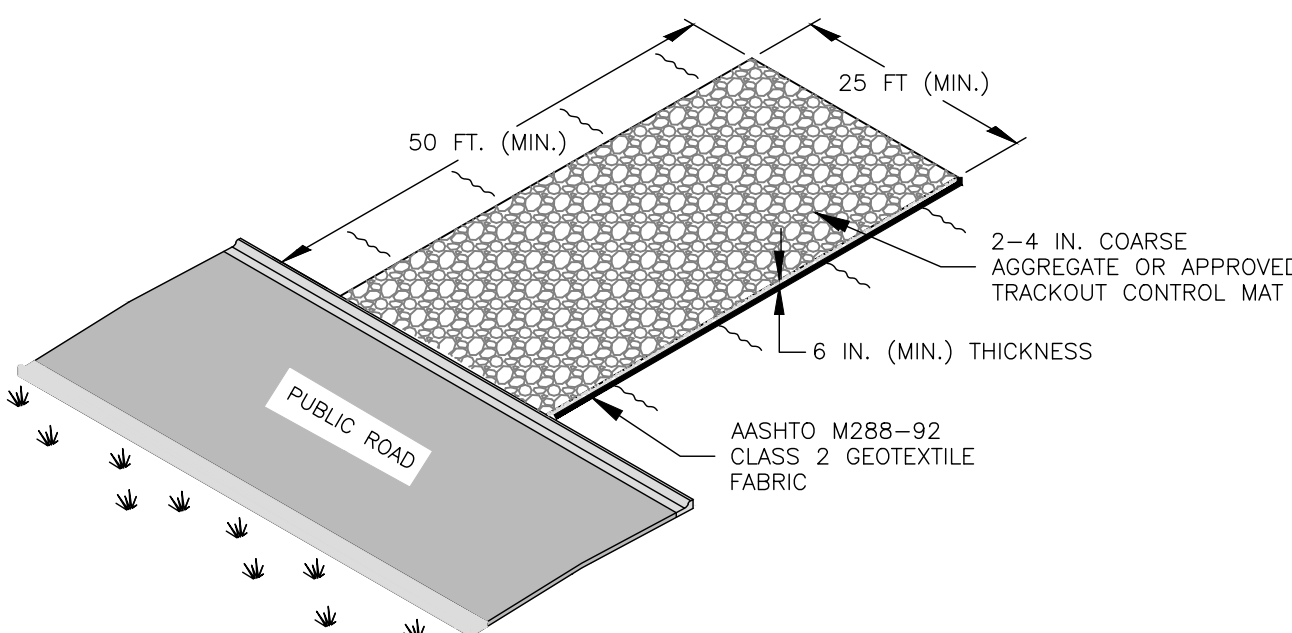
INSTALLATION OF BALE DITCH CHECKS
NO SCALE



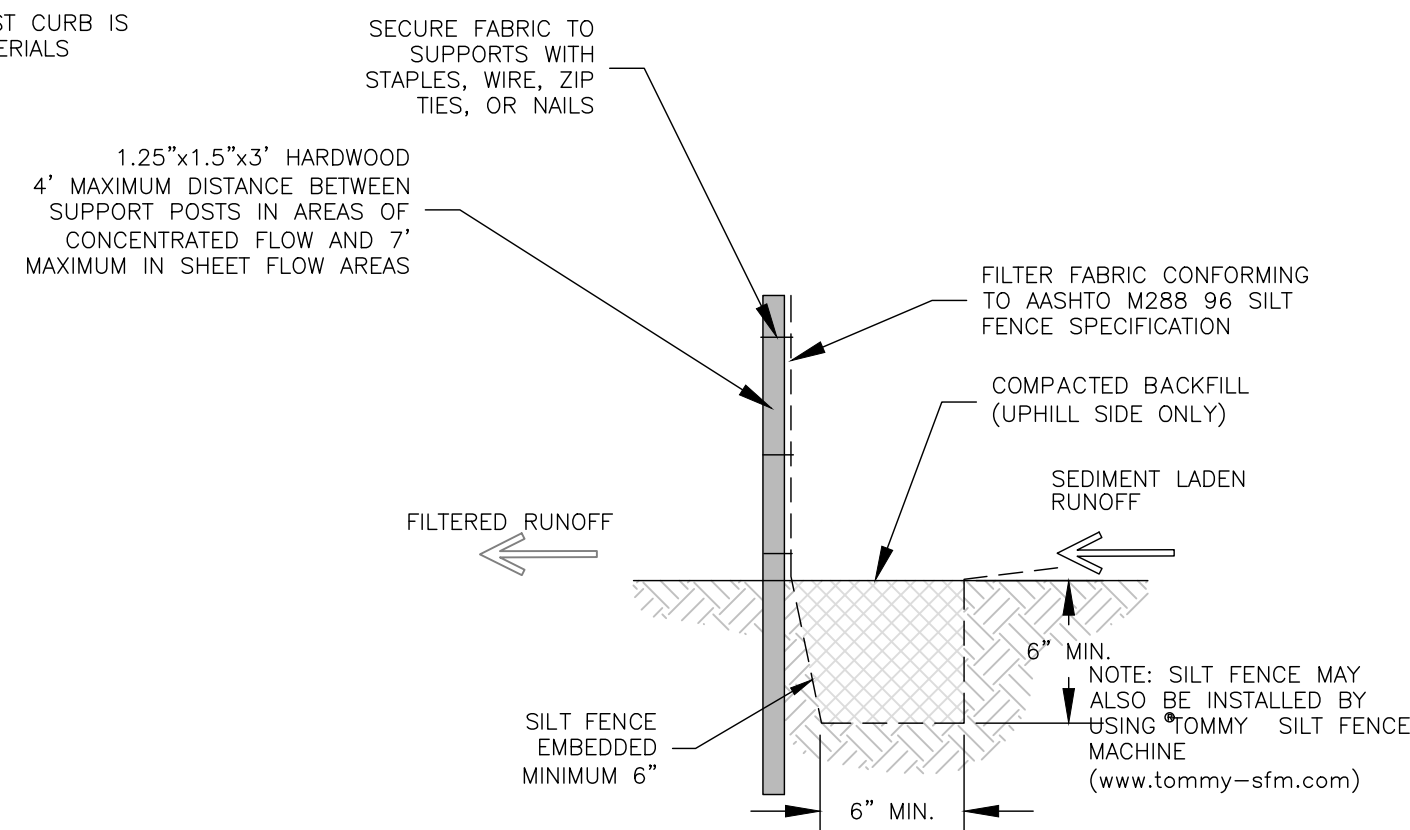
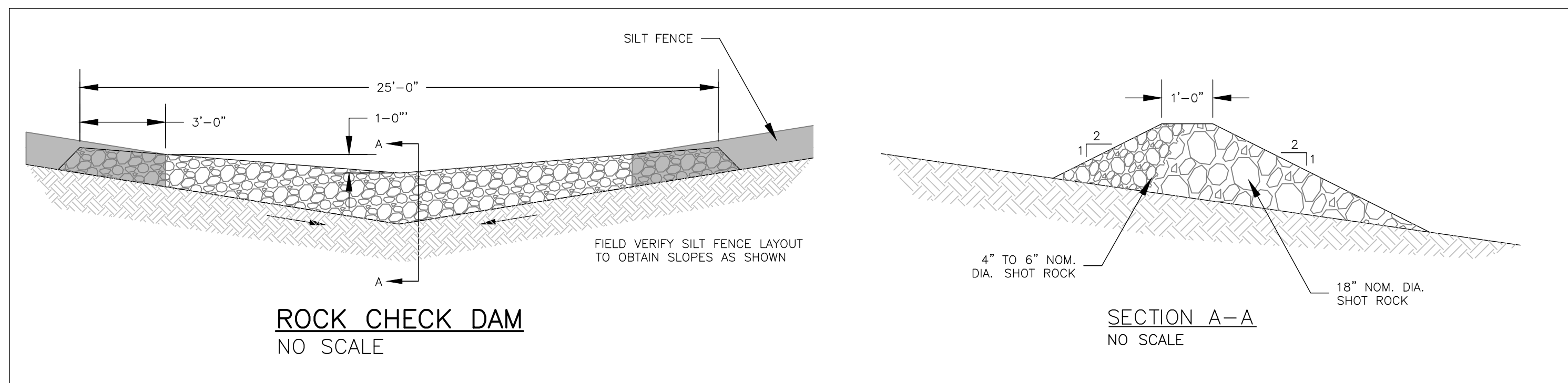
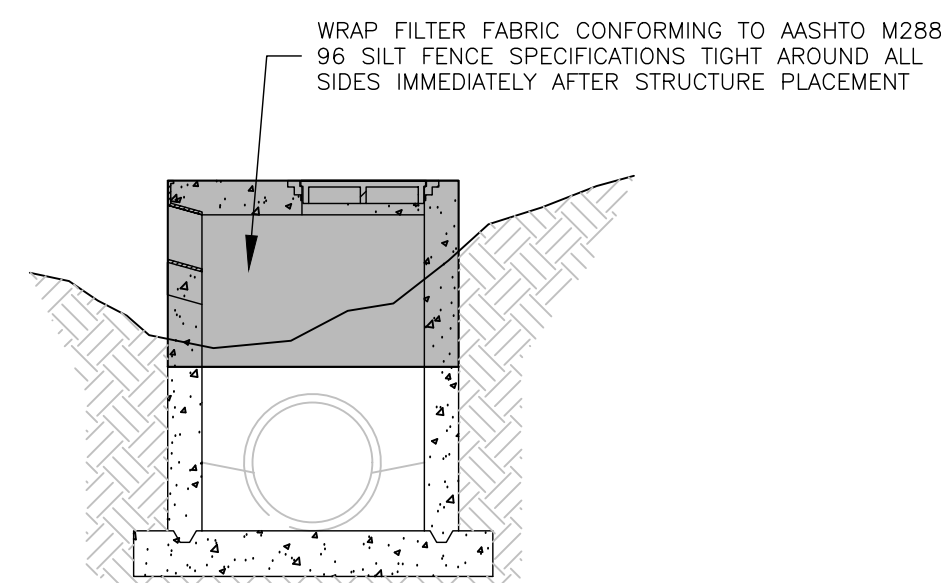
TEMPORARY GRAVEL CONSTRUCTION ENTRANCE PAD
NO SCALE



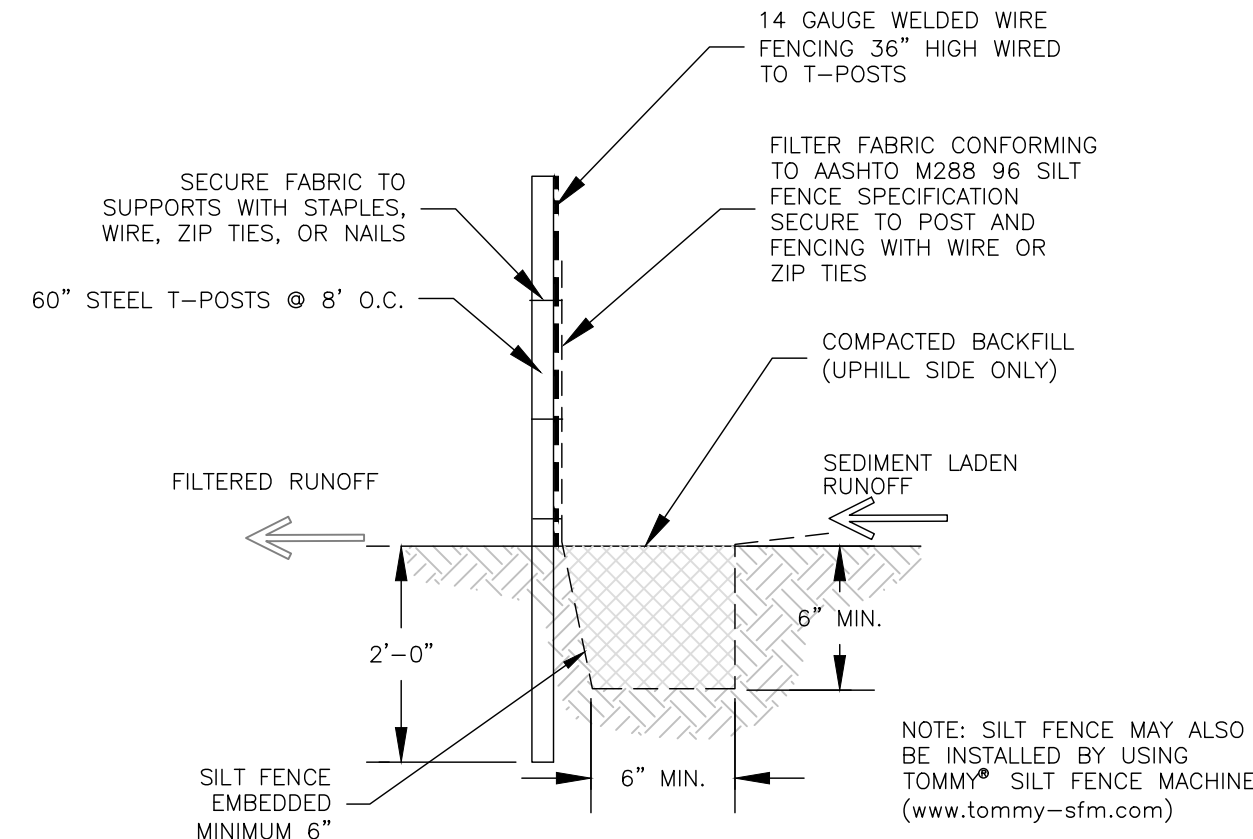
AREA INLET SEDIMENT BARRIER
NO SCALE



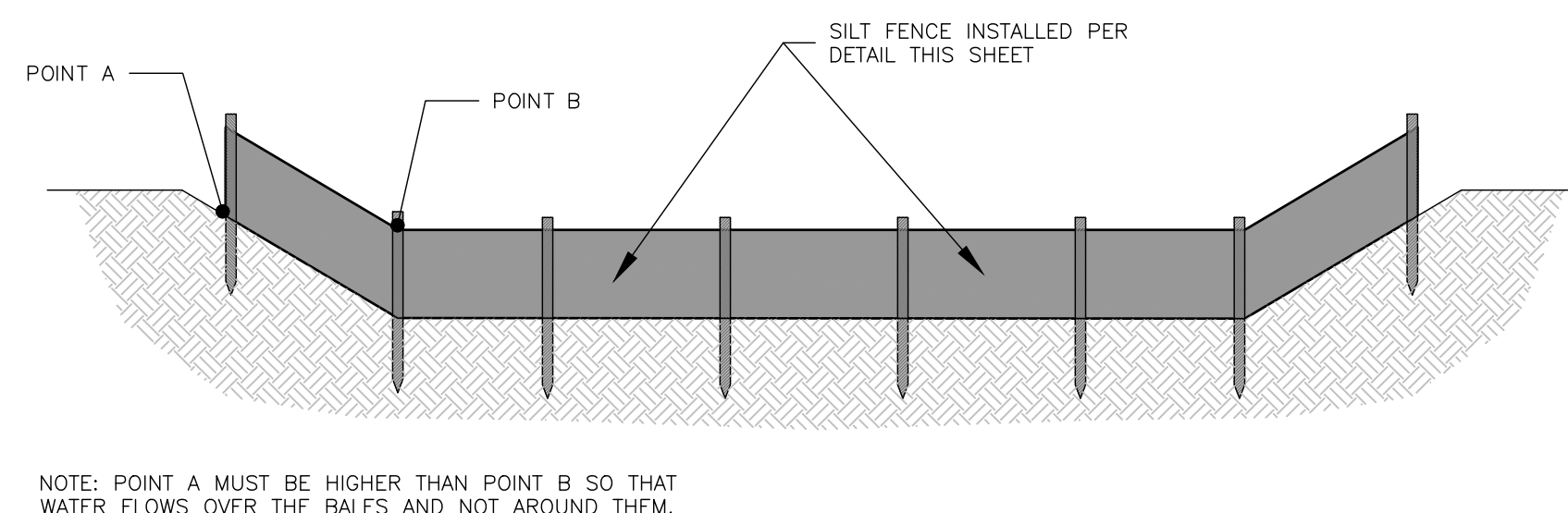
TEMPORARY CURB INLET SEDIMENT BARRIER
NO SCALE



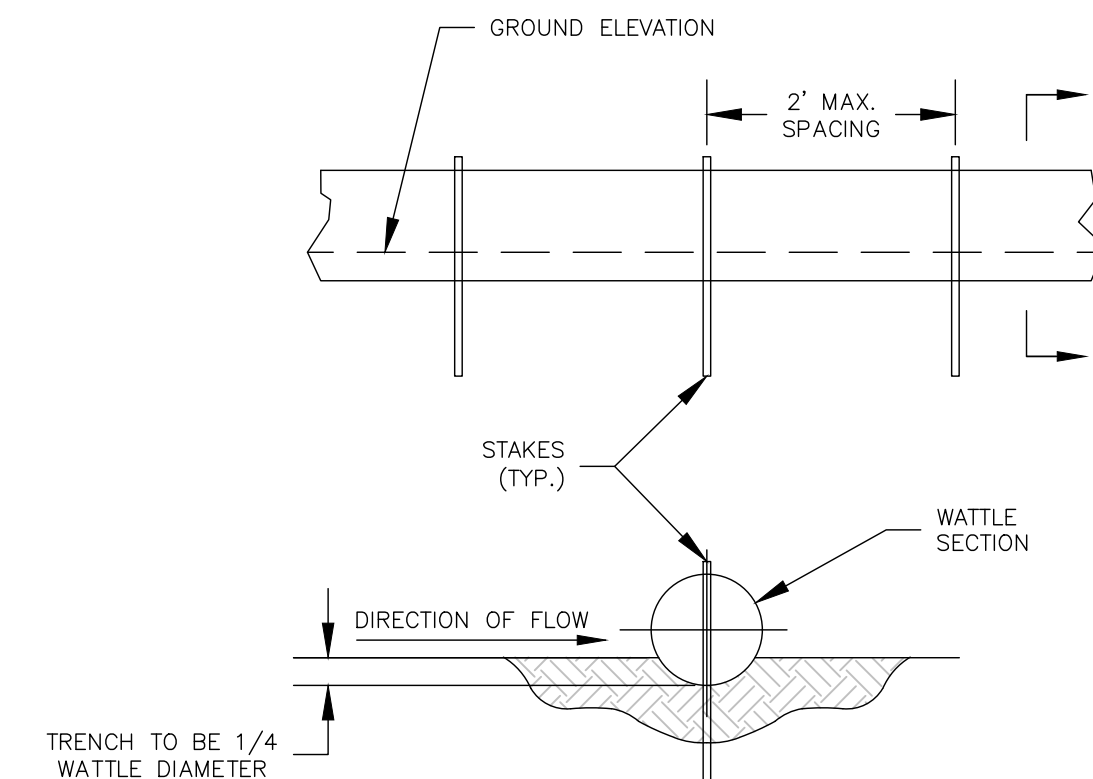
SILT FENCE SLOPE BARRIER DETAIL
NO SCALE



REINFORCED SILT FENCE SLOPE BARRIER DETAIL
NO SCALE



INSTALLATION OF SILT FENCE DITCH CHECKS
NO SCALE



SECTION A-A

WATTLE SLOPE BARRIER
NO SCALE

NOTES:

1. WATTLE MATERIAL SHALL COMPLY WITH KDOT STANDARD SPECIFICATIONS FOR STATE ROAD AND BRIDGE CONSTRUCTION, SECTION 211.3.
2. SLOPE BARRIERS SHALL BE PLACED ALONG CONTOUR LINES, WITH A SHORT SECTION TURNED UPGRADE AT EACH END OF THE BARRIER. MAXIMUM LENGTH OF THE SLOPE BARRIER SHALL NOT EXCEED 250 FEET. BARRIER ENDS SHALL BE STAGGERED.
3. WITH APPROVAL OF THE ENGINEER, SILT FENCE MAY BE ALLOWED AS AN ALTERNATIVE SLOPE BARRIER.

2026 EDITION

SHEET _____ OF _____

DATE	BY	REVISION
04-01-26	LJM	REPLACES ALL PREVIOUS VERSIONS OF EROSION AND SEDIMENT CONTROL DETAILS
04-01-25	LJM	REPLACES ALL PREVIOUS VERSIONS OF EROSION AND SEDIMENT CONTROL DETAILS



STANDARD DETAILS FOR
EROSION AND SEDIMENT CONTROL

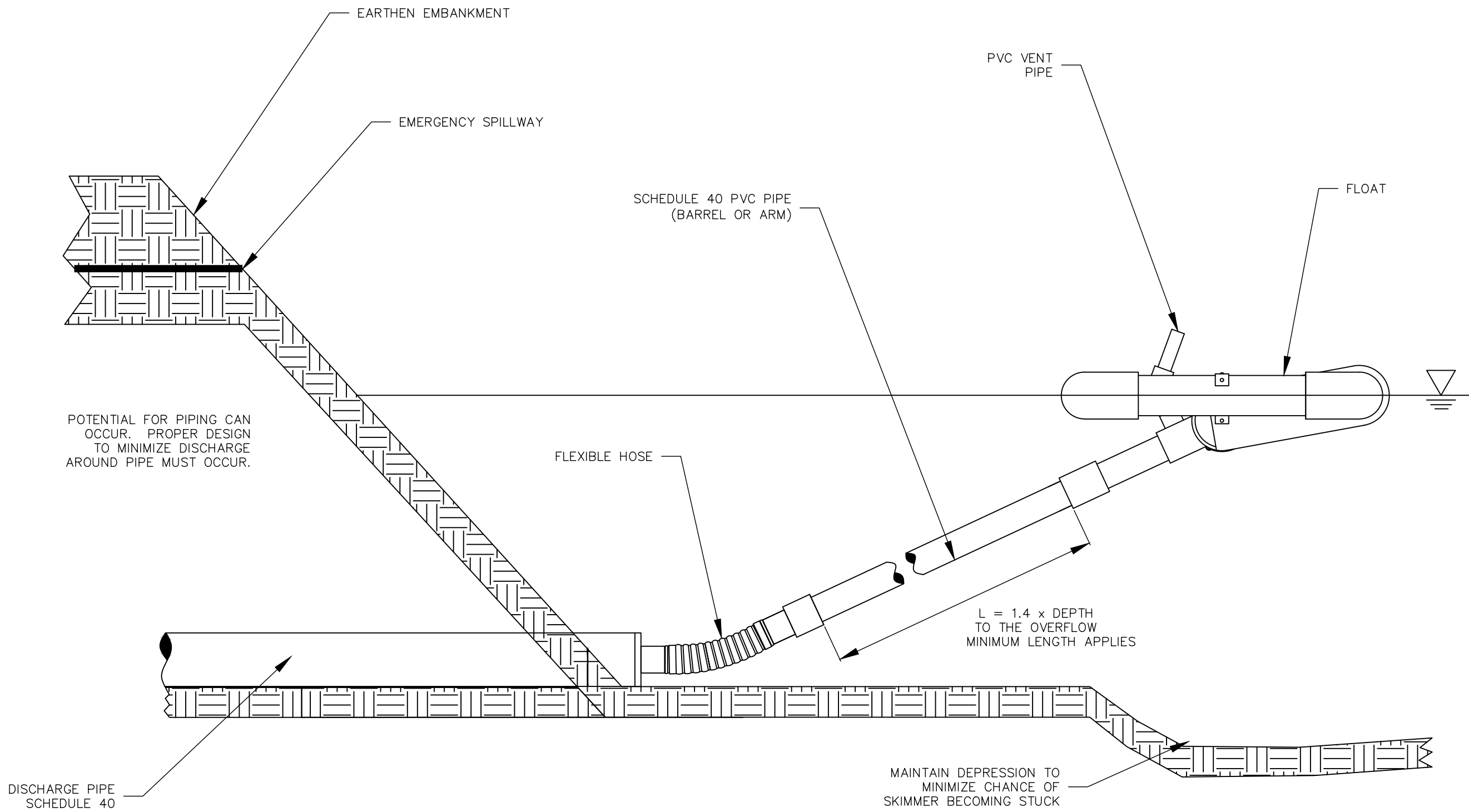
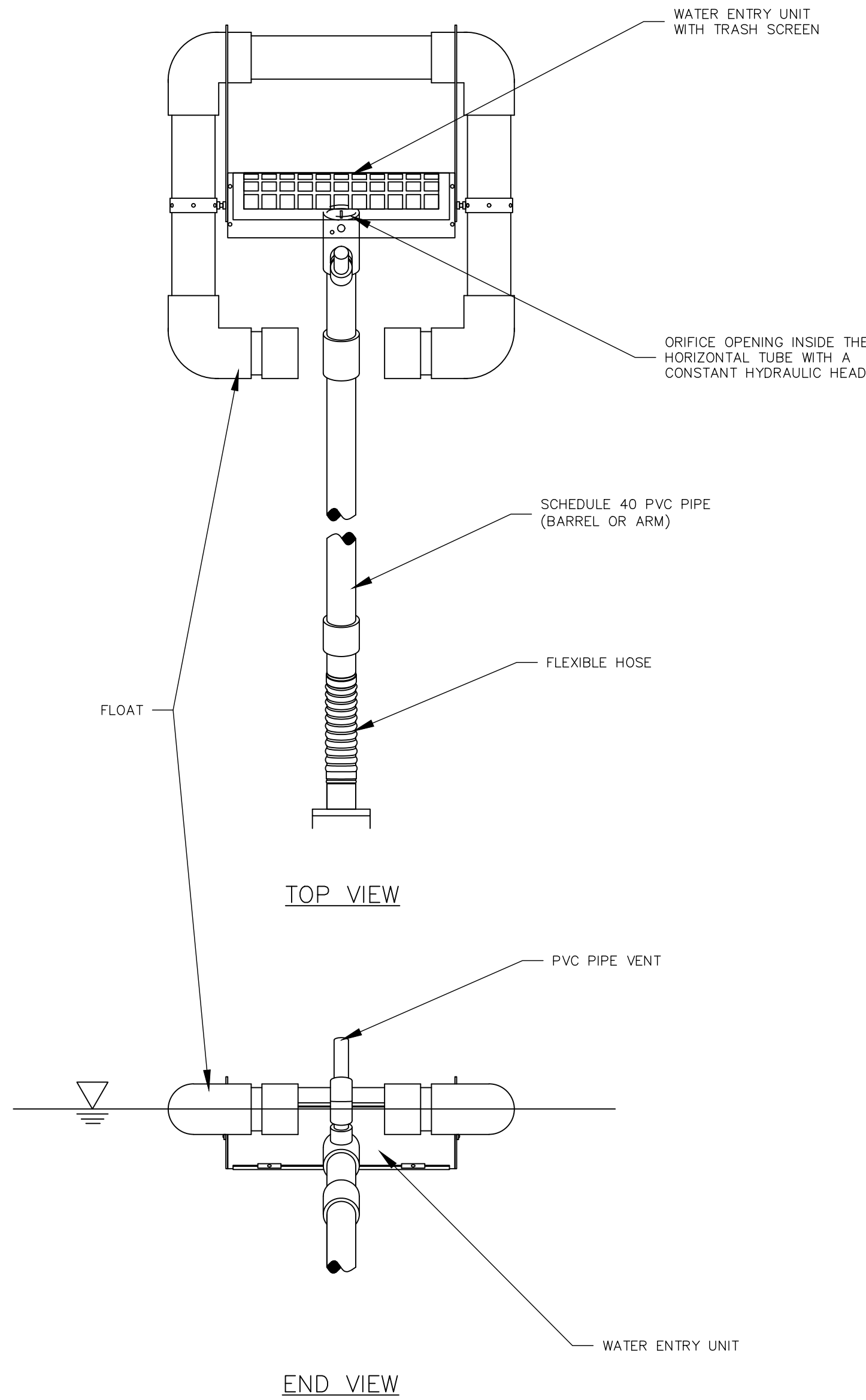
1 OF 2

DAVID P. CRONIN
CITY ENGINEER

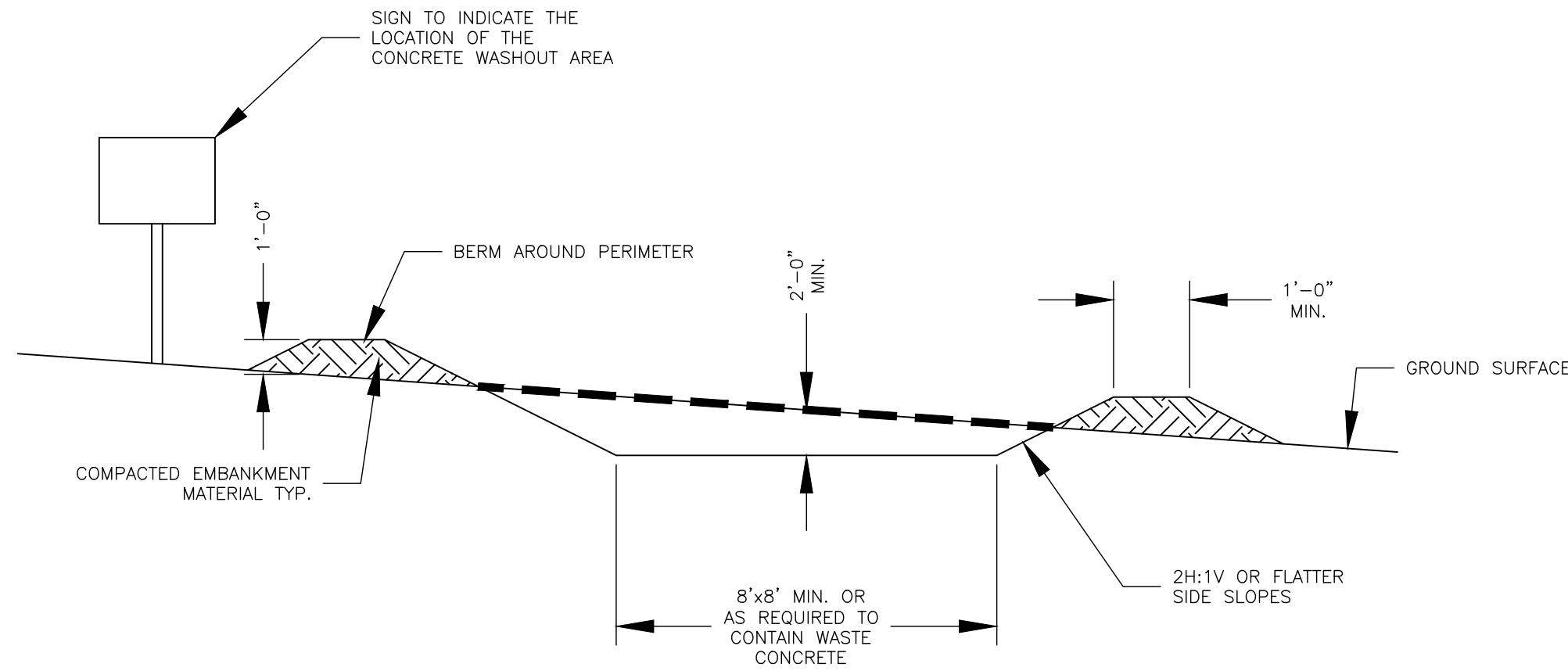
MAJED AL-GHAFRY
CITY MANAGER

GENERAL NOTES FOR SKIMMER DETAILS

1. PROPER DESIGN MUST BE COMPLETED TO MINIMIZE PIPING AROUND DISCHARGE PIPE.
2. PROPER ORIFICE OPENING MUST BE SELECTED TO ENSURE POND DRAINS IN CORRECT AMOUNT OF TIME. MODIFICATIONS MAY BE REQUIRED IF FIELD CONDITIONS WARRANT A CHANGE.
3. EMBANKMENT MUST BE COMPACTED TO DESIGN SPECIFICATIONS.
4. EMERGENCY SPILLWAY MUST BE CORRECTLY SIZED AND EROSION PROTECTION INSTALLED.
5. EROSION PROTECTION MUST BE INSTALLED ALONG THE EMBANKMENT AND AT THE DISCHARGE END OF THE PIPE.
6. INSPECT SYSTEM REGULARLY TO ENSURE IT IS FUNCTIONING IN A CORRECT MANNER.
7. SKIMMER SIZE DEPENDENT UPON VOLUME OF BASIN TO BE DRAINED AND NUMBER OF DAYS TO DRAIN THE BASIN.



FAIRCLOTH SKIMMER® DISCHARGE SYSTEM WITH EMBANKMENT



- NOTES:
1. CONCRETE WASHOUT AREA SHALL BE INSTALLED PRIOR TO ANY CONCRETE PLACEMENT ON SITE.
 2. SIGNS SHALL BE PLACED AT THE WASHOUT AREA AS NECESSARY TO CLEARLY INDICATE THE LOCATION OF THE CONCRETE WASHOUT AREA TO OPERATORS OF CONCRETE TRUCKS AND PUMP RIGS.
 3. THE CONCRETE WASHOUT AREA SHALL BE REPAIRED AND ENLARGED OR CLEANED OUT AS NECESSARY TO MAINTAIN CAPACITY FOR WASTED CONCRETE.
 4. AT THE END OF CONSTRUCTION, ALL CONCRETE SHALL BE REMOVED FROM THE SITE AND DISPOSED OF AT AN ACCEPTED WASTE SITE.
 5. WHEN THE CONCRETE WASHOUT AREA IS REMOVED, THE DISTURBED AREA SHALL BE SEEDED AND MULCHED OR OTHERWISE STABILIZED IN A MANNER ACCEPTED BY THE CITY.

CONCRETE WASHOUT AREA
NOT TO SCALE

2026 EDITION SHEET ____ OF ____

DATE	BY	REVISION
04-01-26	LJM	REPLACES ALL PREVIOUS VERSIONS OF EROSION AND SEDIMENT CONTROL DETAILS
08-01-23	LJM	REPLACES ALL PREVIOUS VERSIONS OF EROSION AND SEDIMENT CONTROL DETAILS



STANDARD DETAILS FOR
EROSION AND SEDIMENT CONTROL

DAVID P. CRONIN CITY ENGINEER MAJED AL-GHAFFRY CITY MANAGER