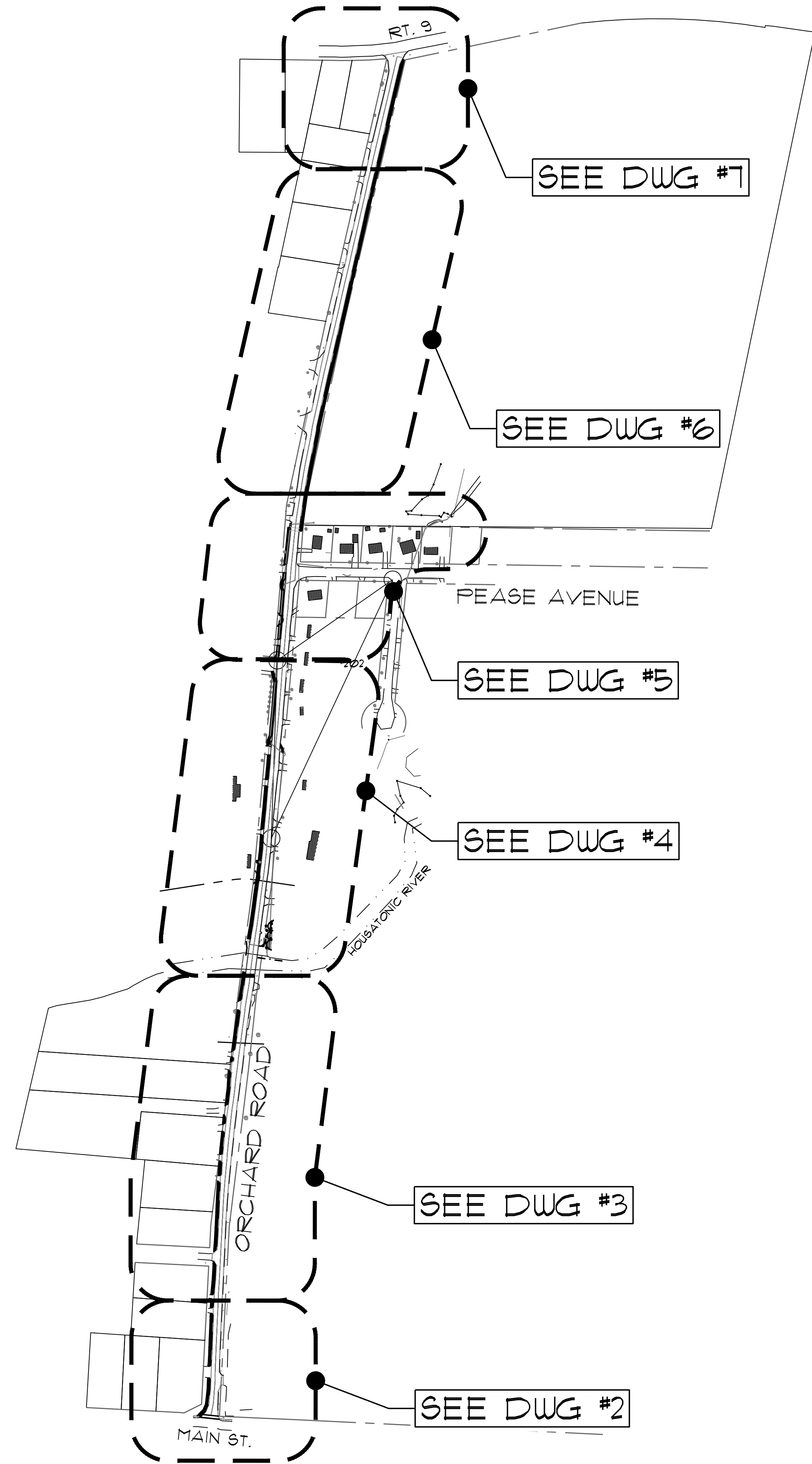
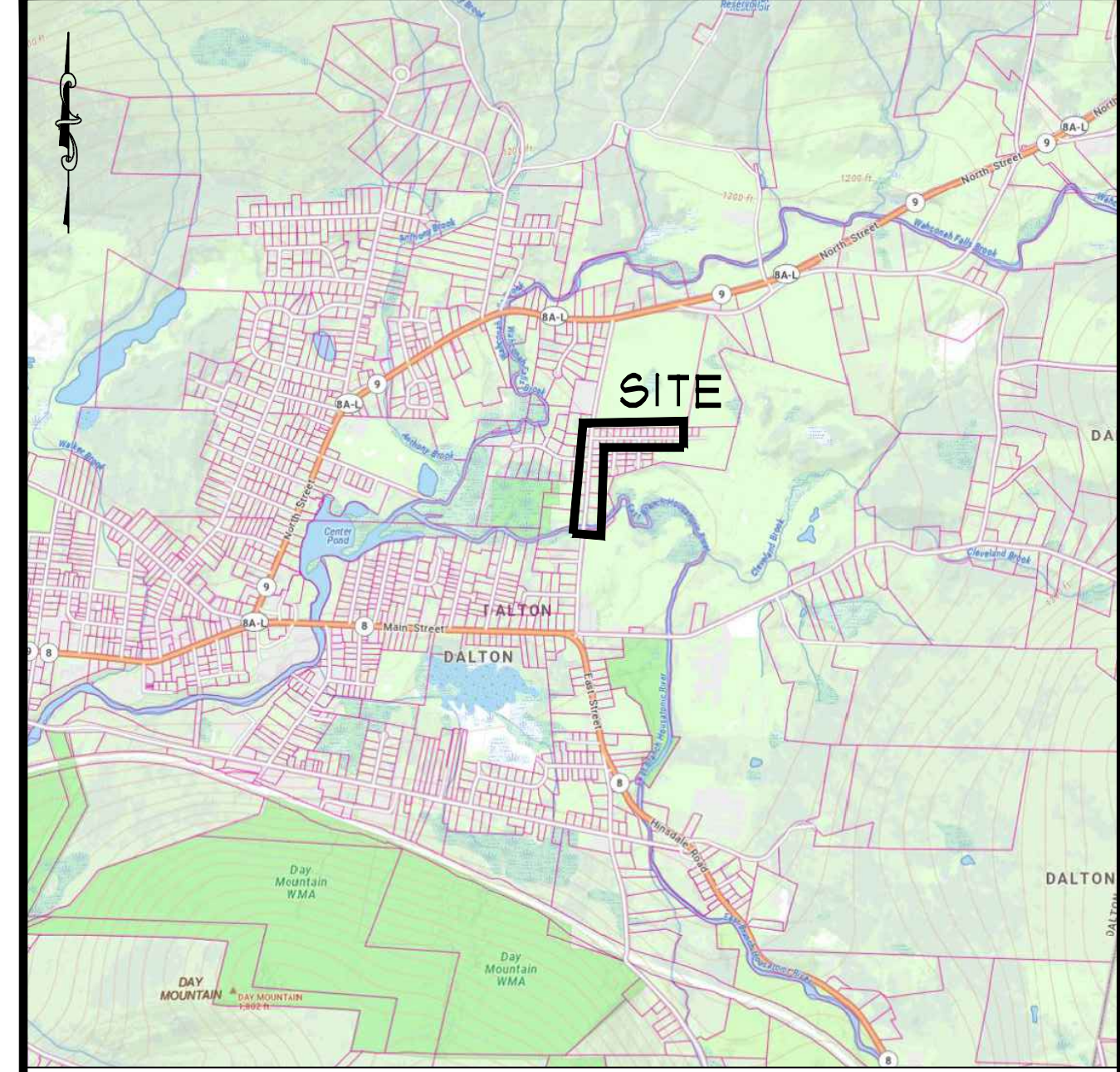
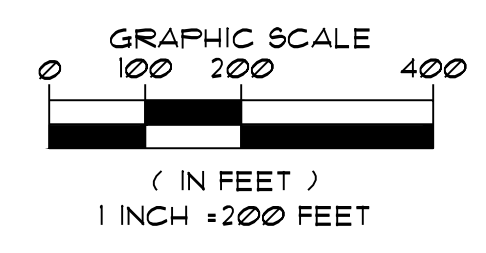


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 User Name: BReardon



1 SITE PLAN
 SCALE: 1"=200'

NOTES:
 1. EXISTING CONDITIONS SURVEY WAS PERFORMED BY SK DESIGN GROUP, INC. IN MAY & JUNE, 2020.



2 LOCUS PLAN
 SCALE: N.T.S.

LEGEND

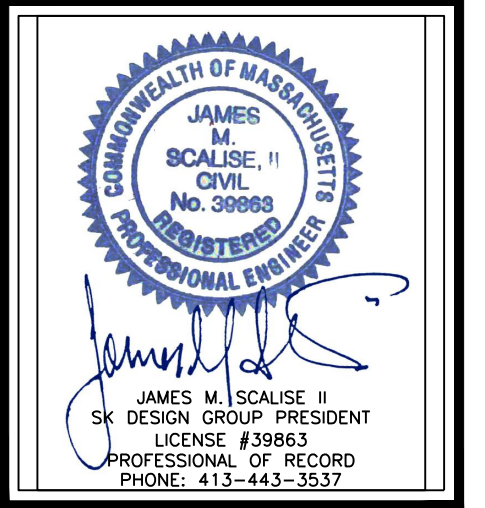
- APPROXIMATE R.O.W.
- - - - - EXISTING WETLAND BOUNDARY
- - - - - APPROXIMATE EDGE OF RIVER
- - - - - EXISTING EASEMENT
- - - - - 100-YEAR FLOOD ELEVATION
- - - - - 100' BUFFER ZONE
- - - - - 200' EXISTING CONTOUR
- ~~~~~ EXISTING TREELINE
- ⊕ EXISTING UTILITY POLE
- EXISTING FENCE
- EXISTING GUARDRAIL
- W—W— EXISTING WATER LINE
- S—S— EXISTING SEWER LINE
- EXISTING DRAIN LINE
- ⊕ EXISTING CATCH BASIN
- ⊙ EXISTING DRAIN MANHOLE
- ⊙ EXISTING SEWER MANHOLE
- ⊕ EXISTING HYDRANT
- ⊙ EXISTING WELL
- PROPOSED CONTOUR
- PROPOSED DRAIN LINE
- ⊕ PROPOSED CATCH BASIN
- ⊙ PROPOSED DRAIN MANHOLE
- PROPOSED DROP INLET
- - - - - PROPOSED EASEMENT
- P.W.W. PAVED WATER WAY
- EC — EC — PROPOSED EROSION CONTROL
- █ LIMIT OF STREET RECLAIMING THIS CONTRACT
- █ DYCL DOUBLE-YELLOW CENTER LINE

CONSTRUCTION DRAWINGS
 PREPARED FOR:
TOWN OF DALTON
 LOCATED AT:
 ORCHARD ROAD / PEASE AVENUE
 DALTON, MASSACHUSETTS

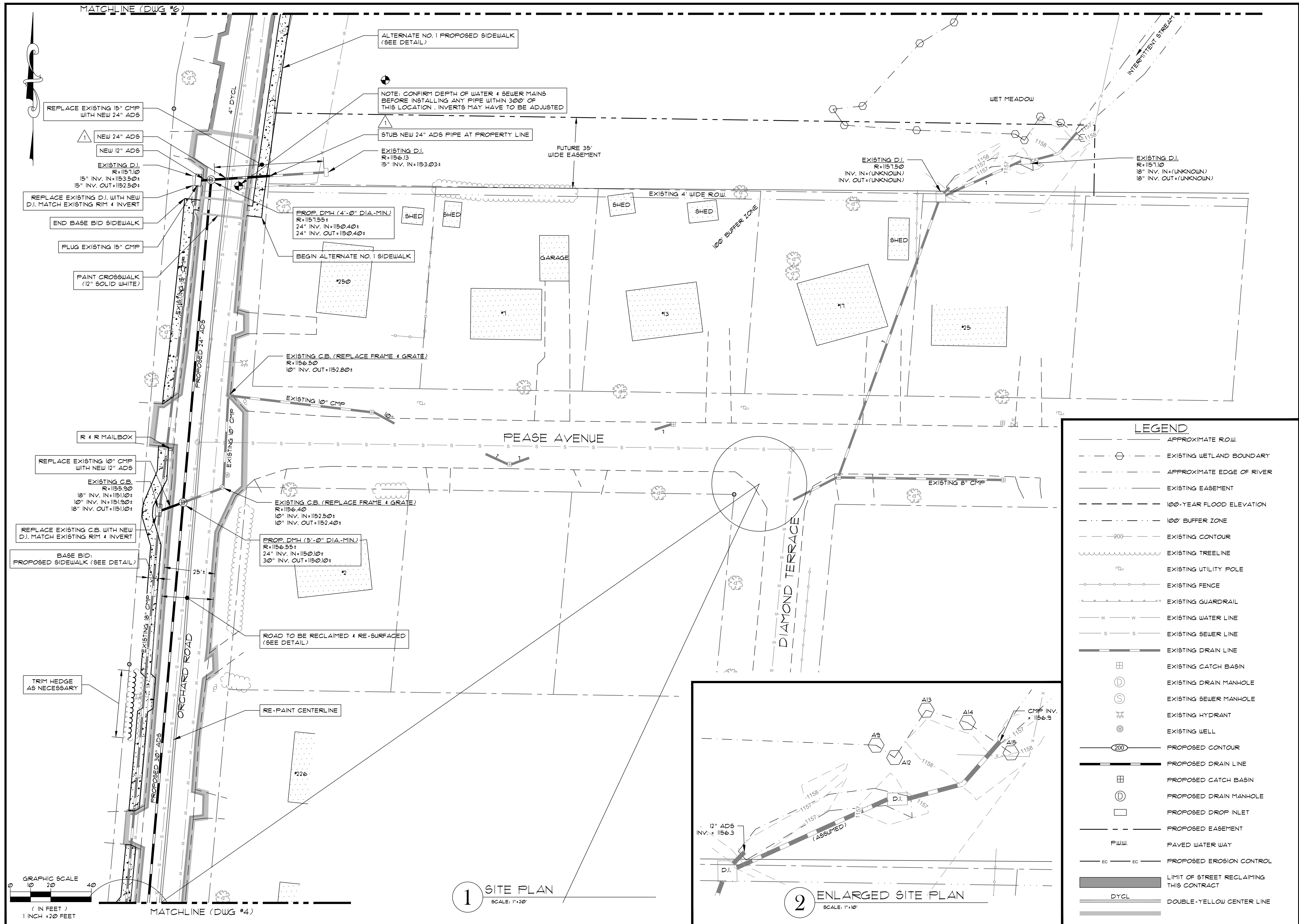
Design Group, Inc.
 Civil Engineers * Surveyors * Consultants
 2 FERBER DRIVE • PITTSFIELD, MASSACHUSETTS 01201 • (413) 443-3377

PLAN DESCRIPTION:
OVERALL SITE PLAN

SK DESIGN GROUP PROJECT #:
200044



| | |
|-------------|------------------|
| REVISION: | |
| 1 | JANUARY 9, 2025 |
| 2 | JANUARY 15, 2025 |
| DRAWN BY: | BWR |
| CHECKED BY: | JMS II |
| ORIG. DATE: | OCT. 9, 2024 |
| ISSUED FOR: | PERMIT |
| SCALE: | AS NOTED |
| SHEET NO. | 1 |
| OF | 11 |



1 SITE PLAN
SCALE: 1"=20'

2 ENLARGED SITE PLAN
SCALE: 1"=10'

| LEGEND | |
|--------|--|
| | APPROXIMATE ROW |
| | EXISTING WETLAND BOUNDARY |
| | APPROXIMATE EDGE OF RIVER |
| | EXISTING EASEMENT |
| | 100-YEAR FLOOD ELEVATION |
| | 100' BUFFER ZONE |
| | EXISTING CONTOUR |
| | EXISTING TREELINE |
| | EXISTING UTILITY POLE |
| | EXISTING FENCE |
| | EXISTING GUARDRAIL |
| | EXISTING WATER LINE |
| | EXISTING SEWER LINE |
| | EXISTING DRAIN LINE |
| | EXISTING CATCH BASIN |
| | EXISTING DRAIN MANHOLE |
| | EXISTING SEWER MANHOLE |
| | EXISTING HYDRANT |
| | EXISTING WELL |
| | PROPOSED CONTOUR |
| | PROPOSED DRAIN LINE |
| | PROPOSED CATCH BASIN |
| | PROPOSED DRAIN MANHOLE |
| | PROPOSED DROP INLET |
| | PROPOSED EASEMENT |
| | PAVED WATER WAY |
| | PROPOSED EROSION CONTROL |
| | LIMIT OF STREET RECLAIMING THIS CONTRACT |
| | DOUBLE-YELLOW CENTER LINE |

CONSTRUCTION DRAWINGS
 PREPARED FOR:
TOWN OF DALTON
 LOCATED AT:
 ORCHARD ROAD / PEASE AVENUE
 DALTON, MASSACHUSETTS

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SK DESIGN GROUP PROJECT #:
200044

PLAN DESCRIPTION:
SITE PLAN

SK DESIGN GROUP PROJECT #:
200044

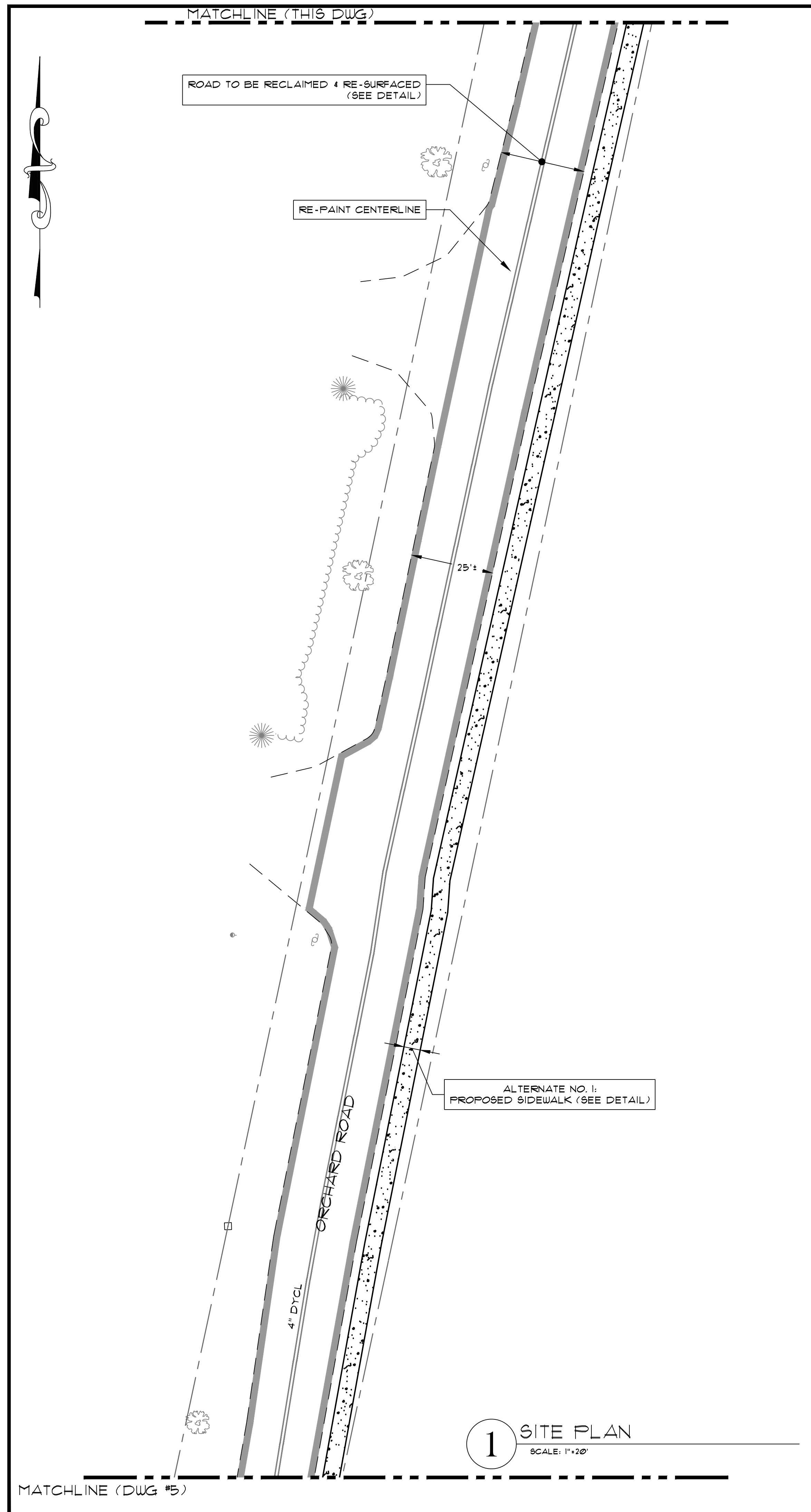
COMMONWEALTH OF MASSACHUSETTS
 JAMES M. SCALISE, II
 CIVIL
 No. 39963
 PROFESSIONAL ENGINEER

JAMES M. SCALISE, II
 SK DESIGN GROUP PRESIDENT
 LICENSE #39963
 PROFESSIONAL OF RECORD
 PHONE: 413-443-3337

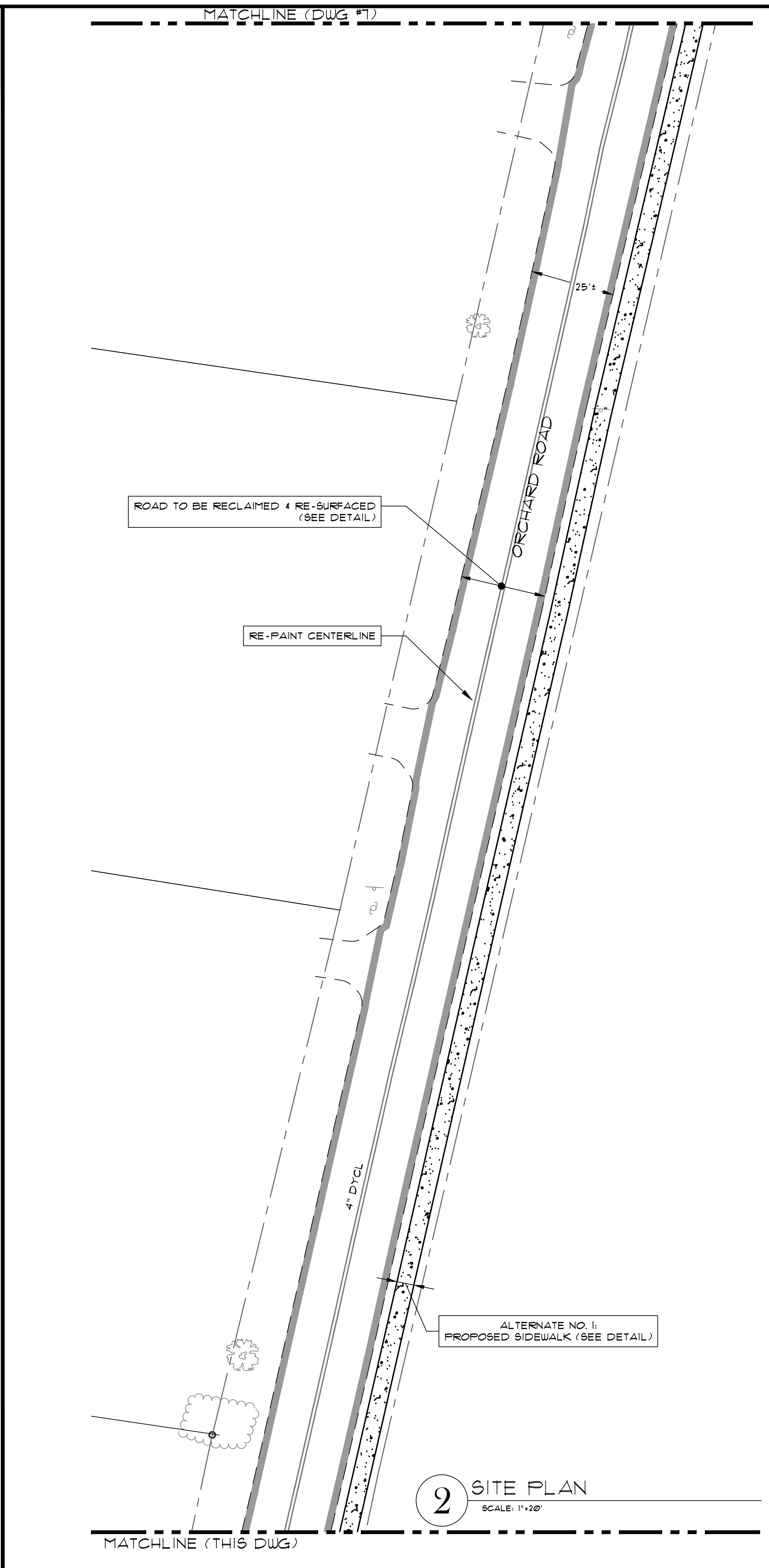
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|--|------------------------------------|
| REVISION: 1 JANUARY 9, 2025 2 JANUARY 15, 2025 | CHECKED BY: JMS II |
| DRAWN BY: BWR | SHEET NO. 5 OF 11 |
| ORIG. DATE: OCT. 9, 2024 | ISSUED FOR: PERMIT |
| SCALE: AS NOTED | |

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 User Name: BWR
 Date: January 20, 2025 - 11:52am

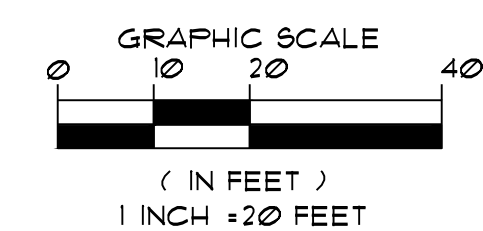
C:\SK DESIGN GROUP\2020\200044 Town of Dalton - Pease Ave. drainage improvements\Drawings\Construction\200044 SITE (10-3-24).dwg
 User Name: BReardon



1 SITE PLAN
 SCALE: 1"=20'



2 SITE PLAN
 SCALE: 1"=20'



| LEGEND | |
|--------|--|
| | APPROXIMATE ROW |
| | EXISTING WETLAND BOUNDARY |
| | APPROXIMATE EDGE OF RIVER |
| | EXISTING EASEMENT |
| | 100-YEAR FLOOD ELEVATION |
| | 100' BUFFER ZONE |
| | EXISTING CONTOUR |
| | EXISTING TREELINE |
| | EXISTING UTILITY POLE |
| | EXISTING FENCE |
| | EXISTING GUARDRAIL |
| | EXISTING WATER LINE |
| | EXISTING SEWER LINE |
| | EXISTING DRAIN LINE |
| | EXISTING CATCH BASIN |
| | EXISTING DRAIN MANHOLE |
| | EXISTING SEWER MANHOLE |
| | EXISTING HYDRANT |
| | EXISTING WELL |
| | PROPOSED CONTOUR |
| | PROPOSED DRAIN LINE |
| | PROPOSED CATCH BASIN |
| | PROPOSED DRAIN MANHOLE |
| | PROPOSED DROP INLET |
| | PROPOSED EASEMENT |
| | PAVED WATER WAY |
| | PROPOSED EROSION CONTROL |
| | LIMIT OF STREET RECLAIMING THIS CONTRACT |
| | DOUBLE-YELLOW CENTER LINE |

CONSTRUCTION DRAWINGS
 PREPARED FOR:
TOWN OF DALTON
 LOCATED AT:
 ORCHARD ROAD / PEASE AVENUE
 DALTON, MASSACHUSETTS

Design Group, Inc.
 Civil Engineers * Surveyors * Consultants
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SK DESIGN GROUP PROJECT #:
200044

PLAN DESCRIPTION:
SITE PLAN

COMMONWEALTH OF MASSACHUSETTS
 JAMES M. SCAUSE II
 CIVIL ENGINEER
 No. 39863
 PROFESSIONAL EXP. 08/11

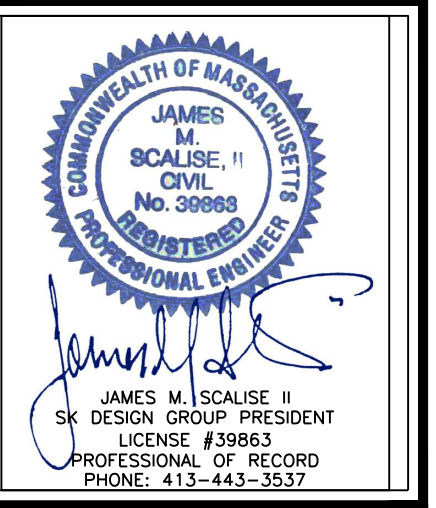
James M. Scouse II
 JAMES M. SCAUSE II
 SK DESIGN GROUP PRESIDENT
 LICENSE #39863
 PROFESSIONAL OF RECORD
 PHONE: 413-443-3377

| | | |
|-------------|--------------|------------------|
| REVISION: | 1 | JANUARY 9, 2025 |
| | 2 | JANUARY 15, 2025 |
| DRAWN BY: | BKR | CHECKED BY: |
| ORIG. DATE: | OCT. 9, 2024 | SHEET NO.: |
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| SCALE: | AS NOTED | OF 11 |

CONSTRUCTION DRAWINGS
 PREPARED FOR:
TOWN OF DALTON
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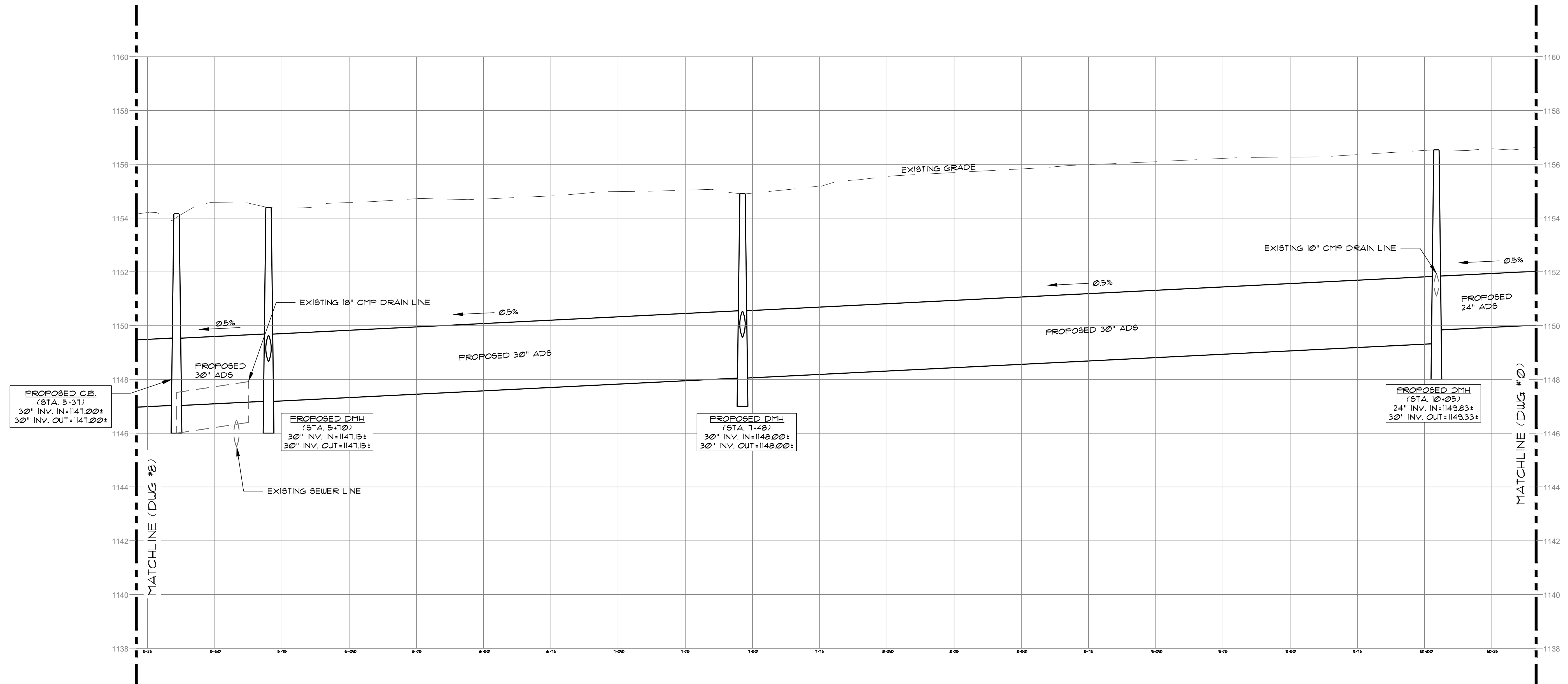
SK DESIGN GROUP PROJECT #:
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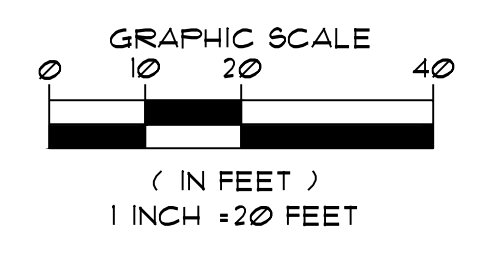
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|---|------------------|
| 1 | REVISION: |
| 2 | JANUARY 9, 2025 |
| | JANUARY 15, 2025 |

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| DRAWN BY: BKR | CHECKED BY: JMS II |
| ORIG. DATE: OCT. 9, 2024 | SHEET NO.: |
| ISSUED FOR: PERMIT | 9 |
| SCALE: AS NOTED | OF 11 |

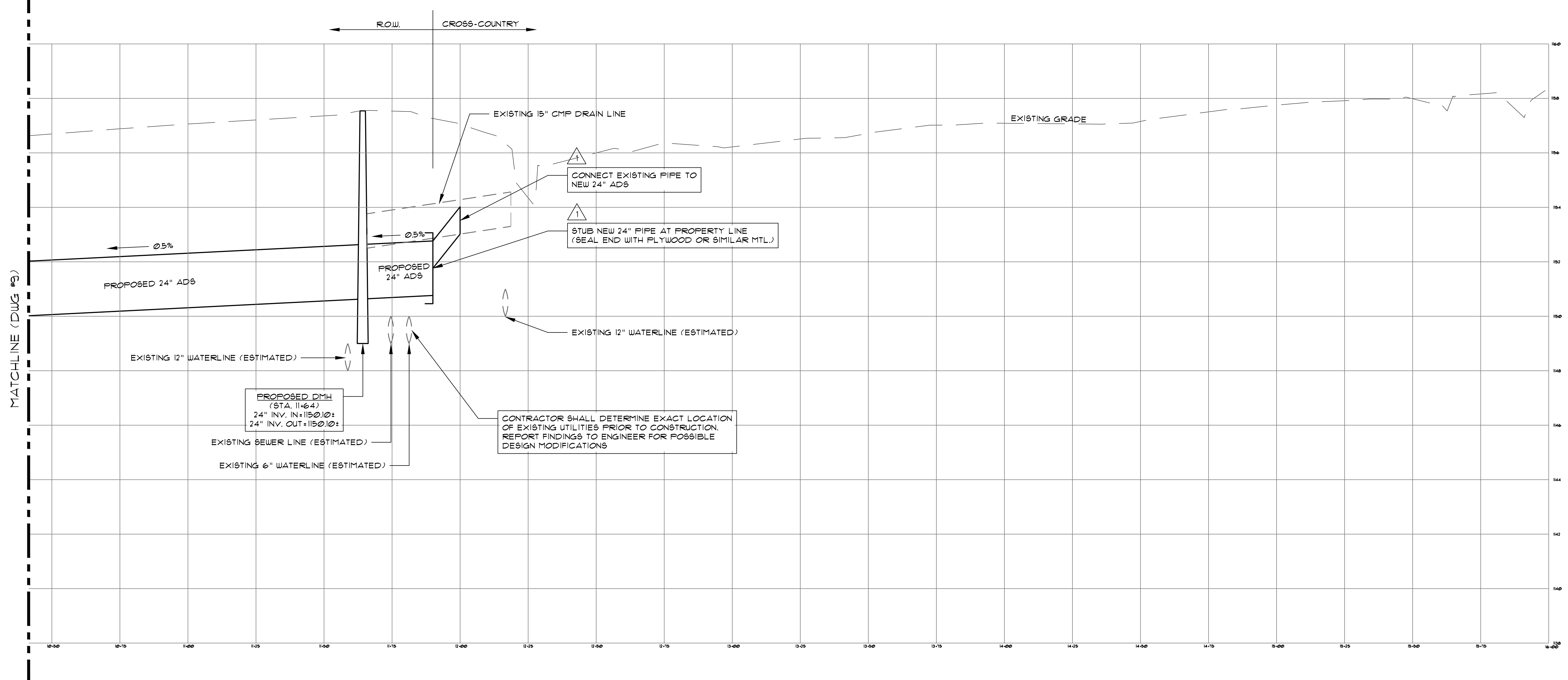
PLAN DESCRIPTION:
PROFILE



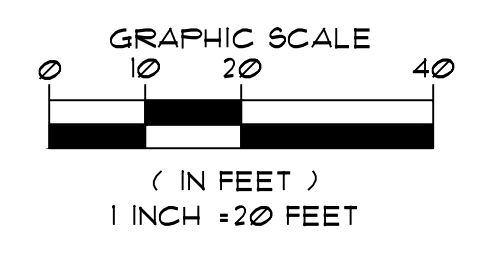
1 PROFILE
 SCALE: 1"=20' HORIZ., 1"=2' VERT.



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 User Name: BKR0604
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1 PROFILE
SCALE: 1" = 20' HORIZ., 1" = 2' VERT.



CONSTRUCTION DRAWINGS
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PLAN DESCRIPTION:
PROFILE

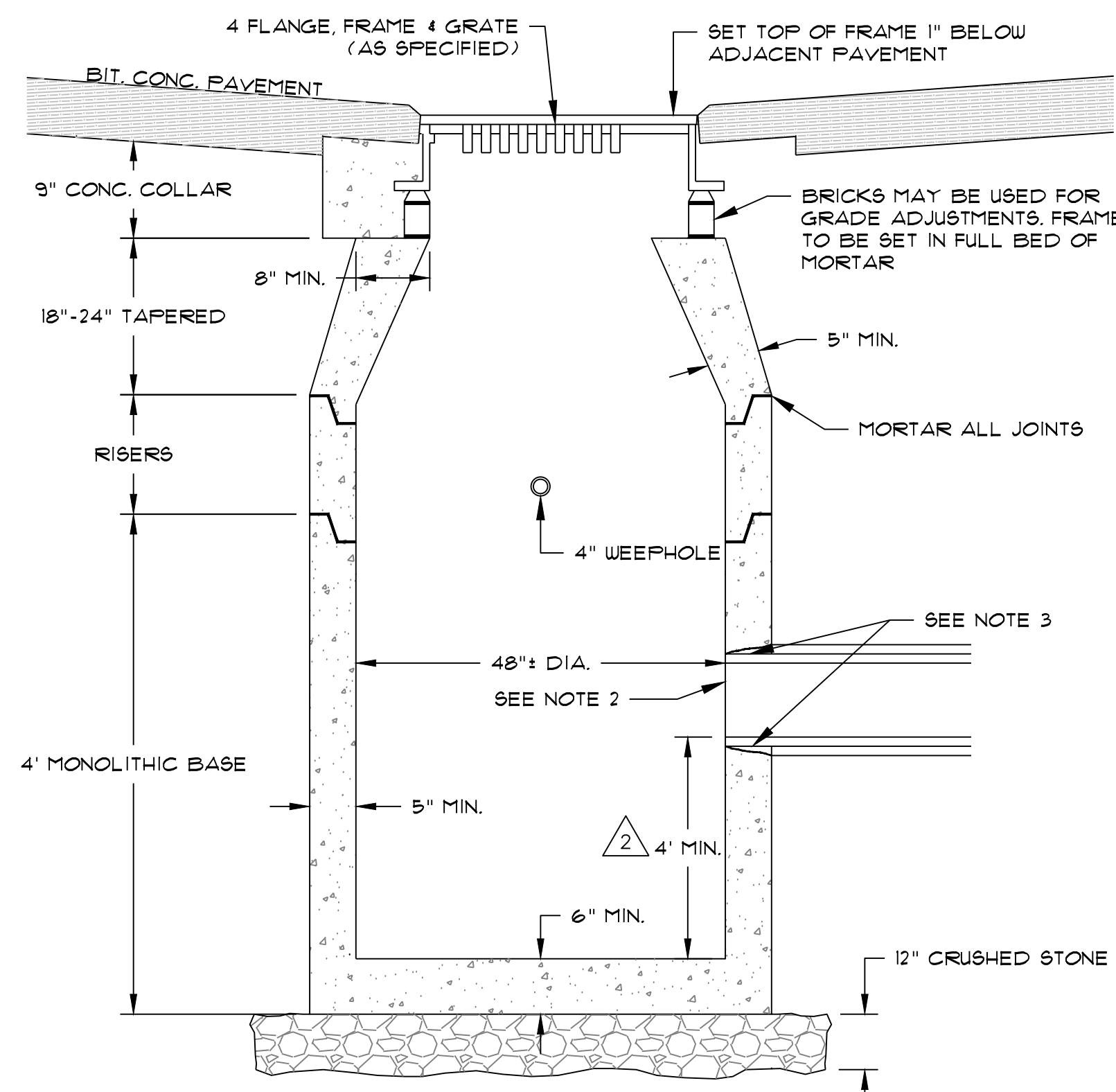
SK DESIGN GROUP PROJECT #:
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COMMONWEALTH OF MASSACHUSETTS
JAMES M. SCAUSE II
CIVIL
No. 39863
PROFESSIONAL ENGINEER
James M. Scause II
JAMES M. SCAUSE II
SK DESIGN GROUP PRESIDENT
LICENSE #39863
PROFESSIONAL OF RECORD
PHONE: 413-443-3377

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|---|------------------------------|
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| 2 | JANUARY 15, 2025 |

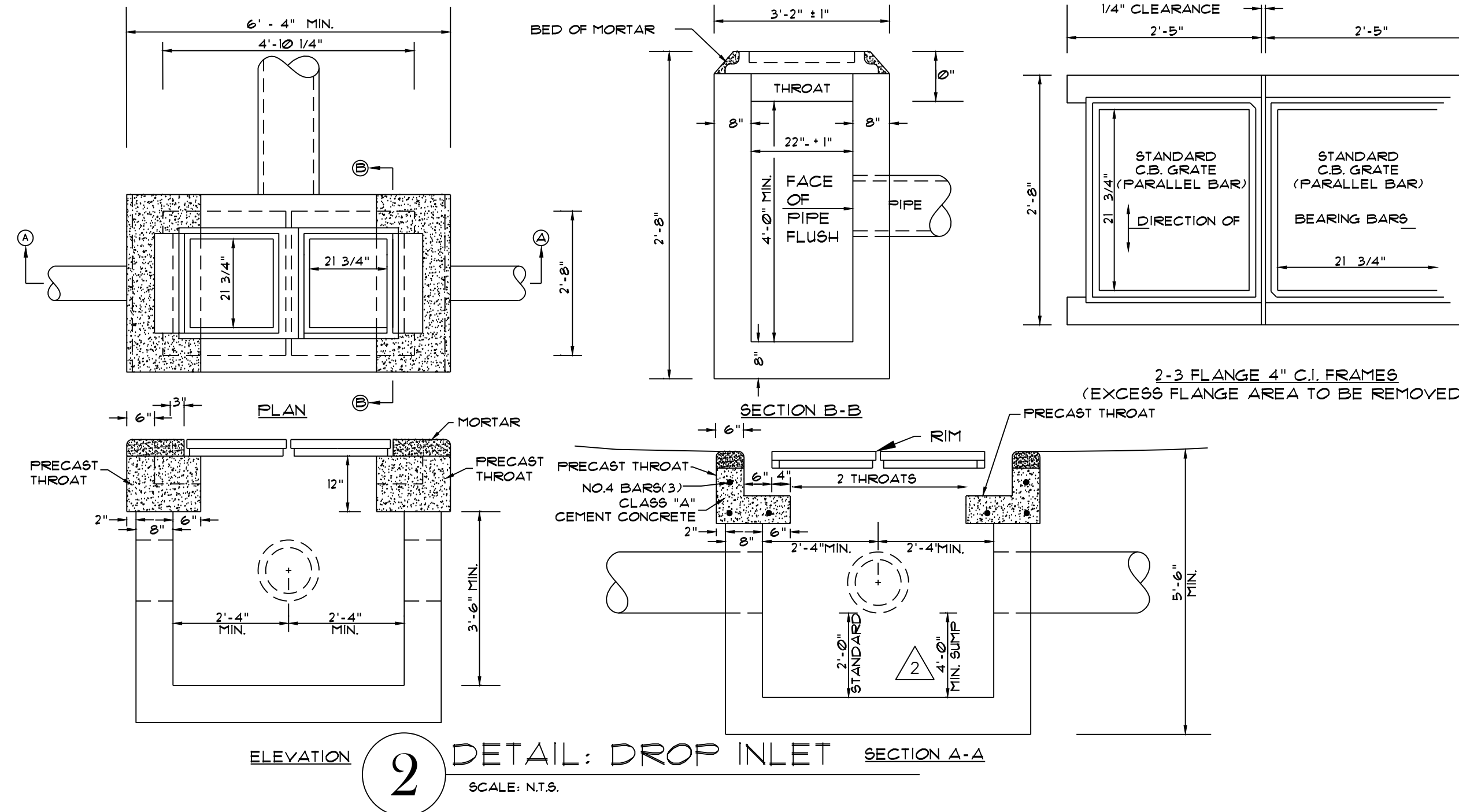
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| ORIG. DATE: OCT. 9, 2024 | SHEET NO.: |
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| SCALE: AS NOTED | OF 11 |

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User Name: BWR0607
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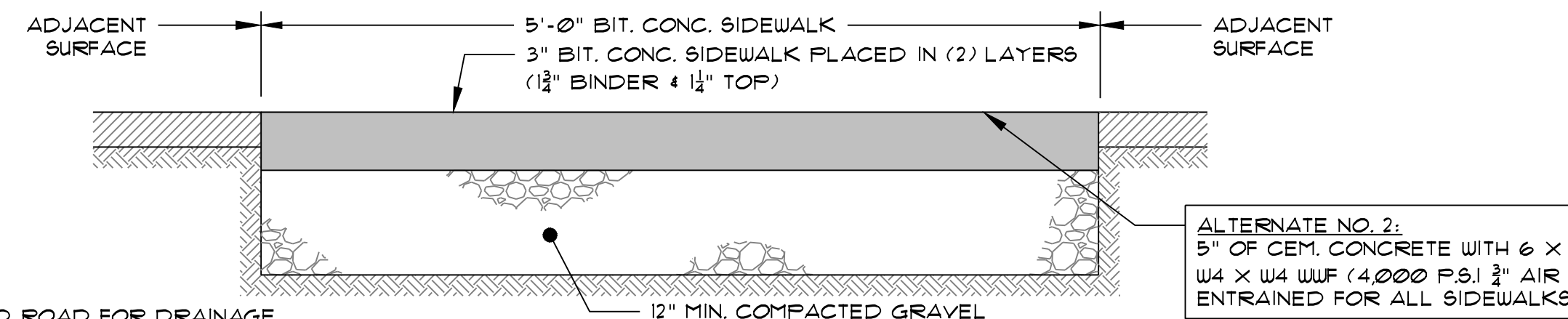
NOTES:
 1. FOR EXTRA DEPTH CATCH BASINS, USE RISER SECTIONS 1' TO 4' HEIGHT AS REQ'D. FOR SHALL CATCH BASINS, SUBSTITUTE SLAB TOP FOR TAPER TOP.
 2. FACE OF PIPE FLUSH, OR NOT TO PROJECT MORE THAN 4" FROM FACE OF WALL ALONG CENTERLINE OF PIPE.
 3. CONNECTION TO BE MORTARED COLLAR OR RUBBER BOOT. SEE SPECIFICATIONS

1 DETAIL: CATCH BASIN
SCALE: N.T.S.



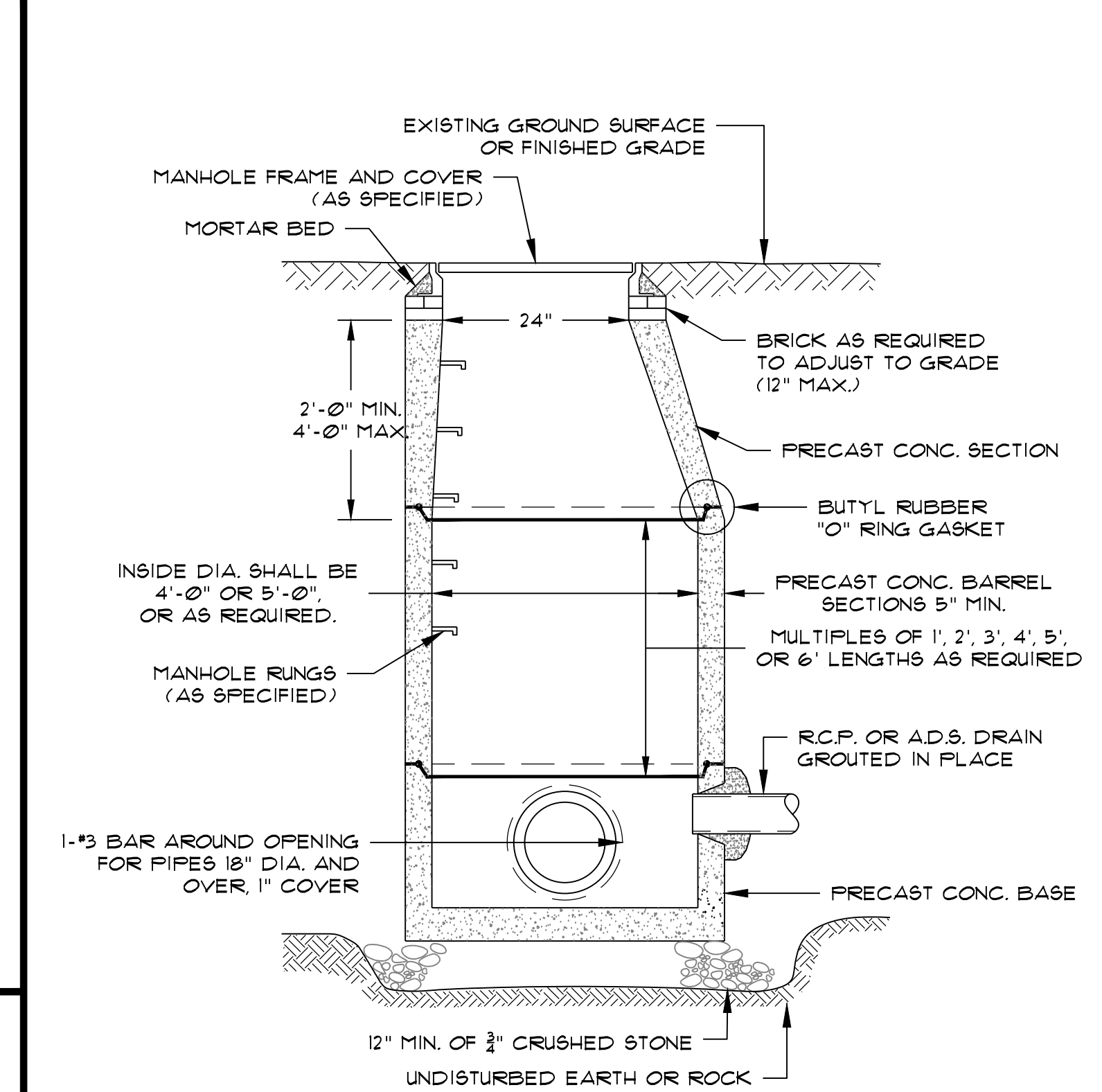
NOTES:
 1. PITCH 1.5% TOWARD ROAD FOR DRAINAGE.
 2. 7.5% MAX. SLOPE @ DRIVEWAYS & STREET CROSSINGS.

2 DETAIL: DROP INLET
SCALE: N.T.S.



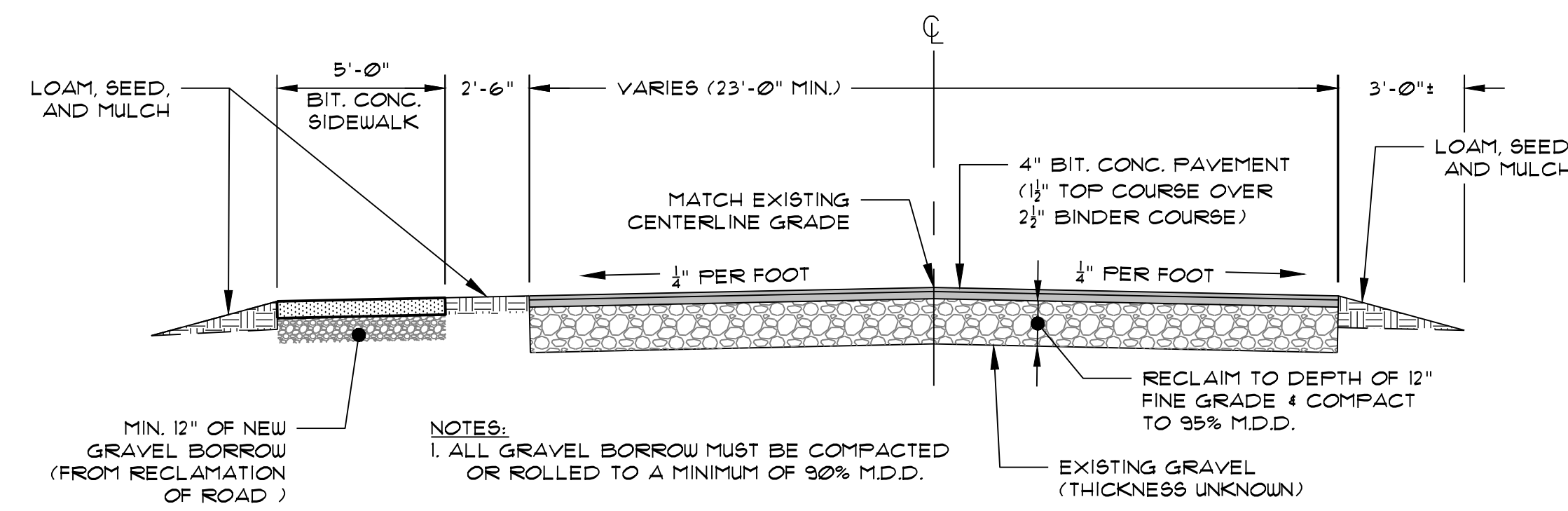
ALTERNATE NO. 2:
 5" OF CEM. CONCRETE WITH 6 x 6 W4 x W4 WLF (4000 P.S.I. AIR ENTRAINED FOR ALL SIDEWALKS)

3 DETAIL: TYPICAL BIT. CONC. SIDEWALK
SCALE: N.T.S.



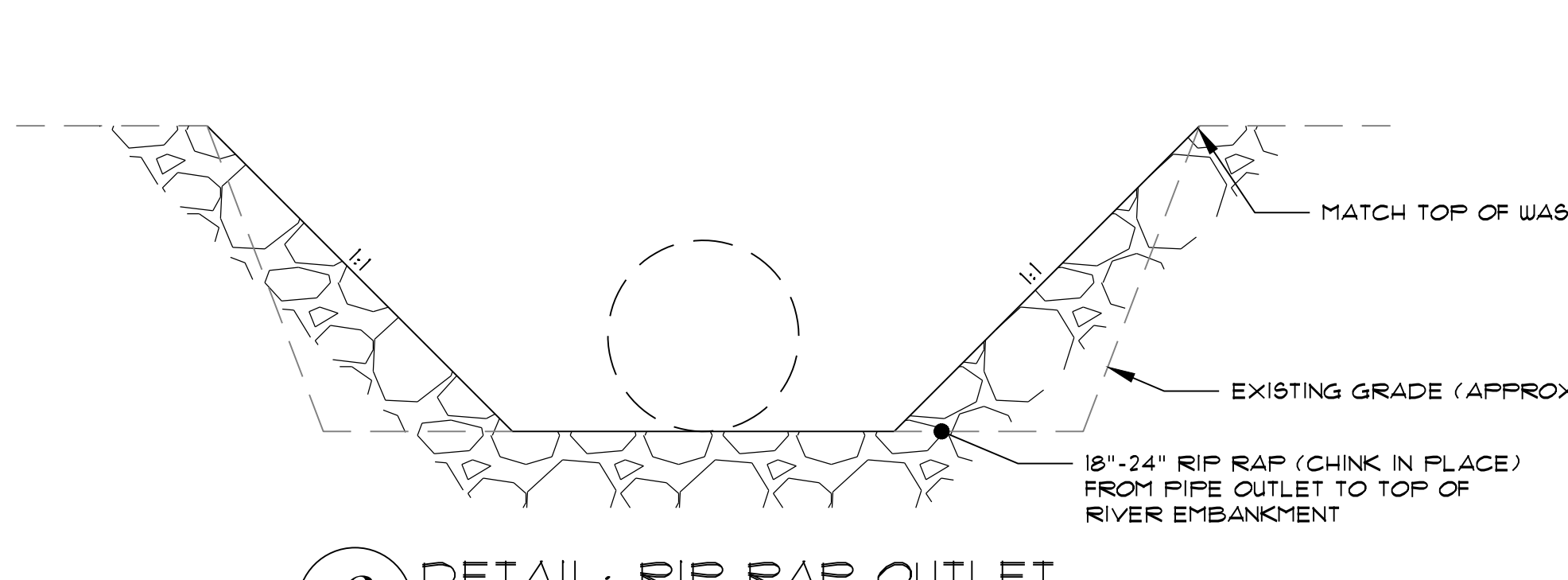
NOTE:
 ALL PIECES TO BE DESIGNED FOR H-20 LOADING PLUS EARTH LOAD MINIMUM

4 DETAIL: PRECAST DRAIN MANHOLE
SCALE: N.T.S.

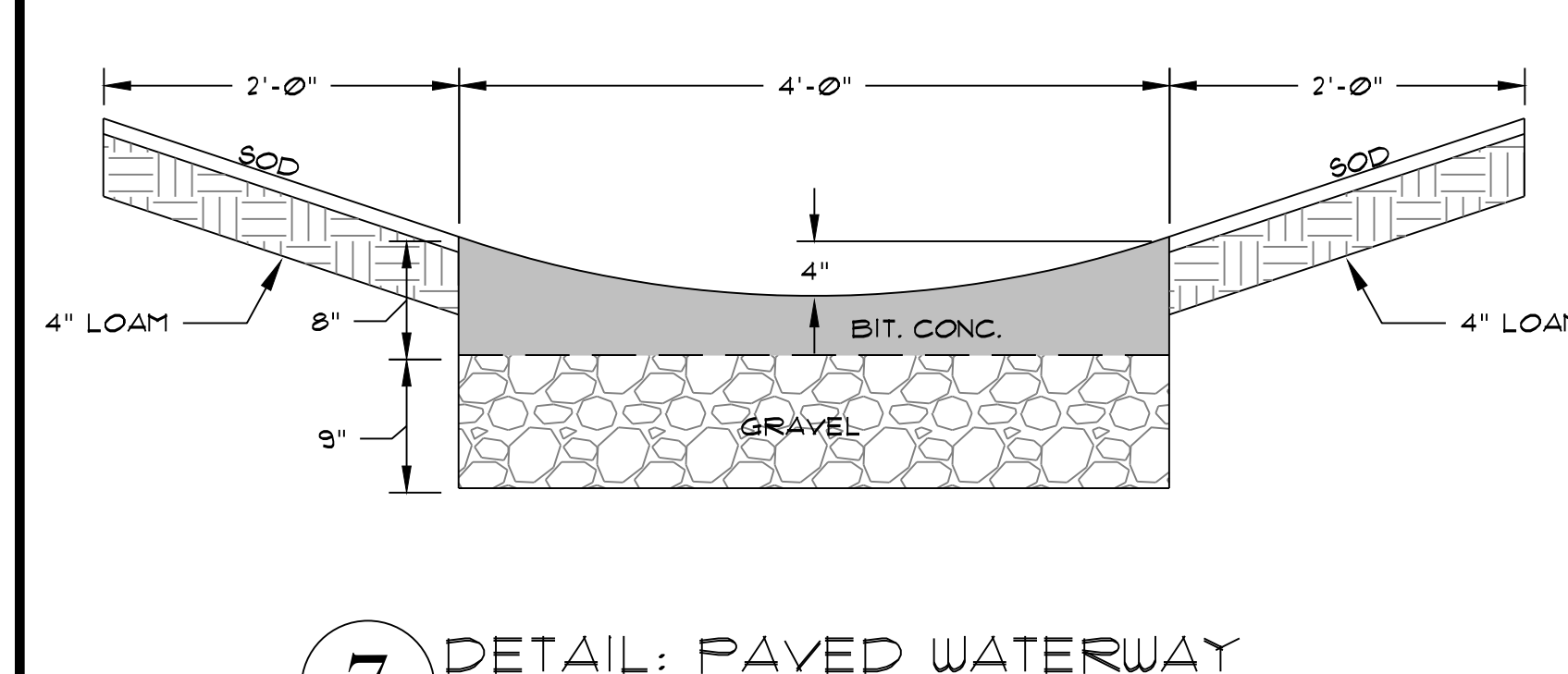


NOTES:
 1. ALL GRAVEL BORROW MUST BE COMPACTED OR ROLLED TO A MINIMUM OF 90% M.D.D.

5 SECTION: ROAD RECONSTRUCTION
SCALE: N.T.S.

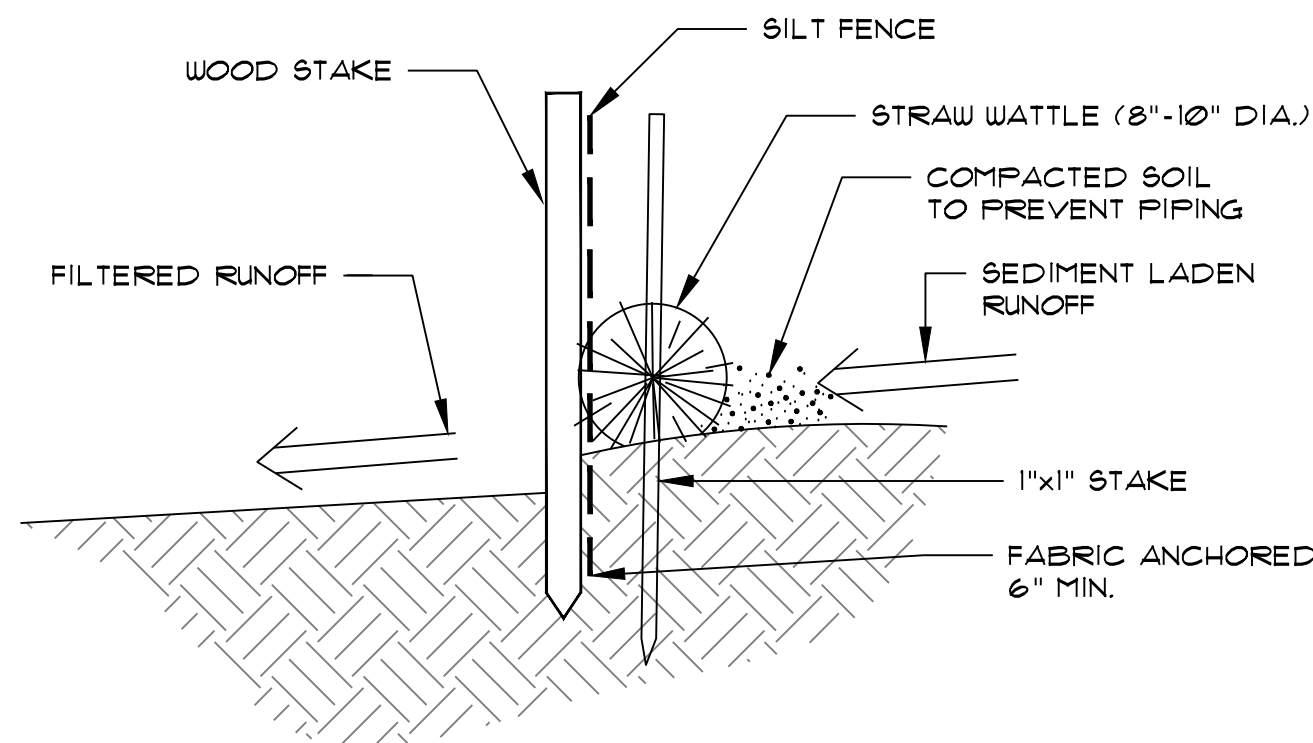


6 DETAIL: RIP RAP OUTLET
SCALE: 1"=2'

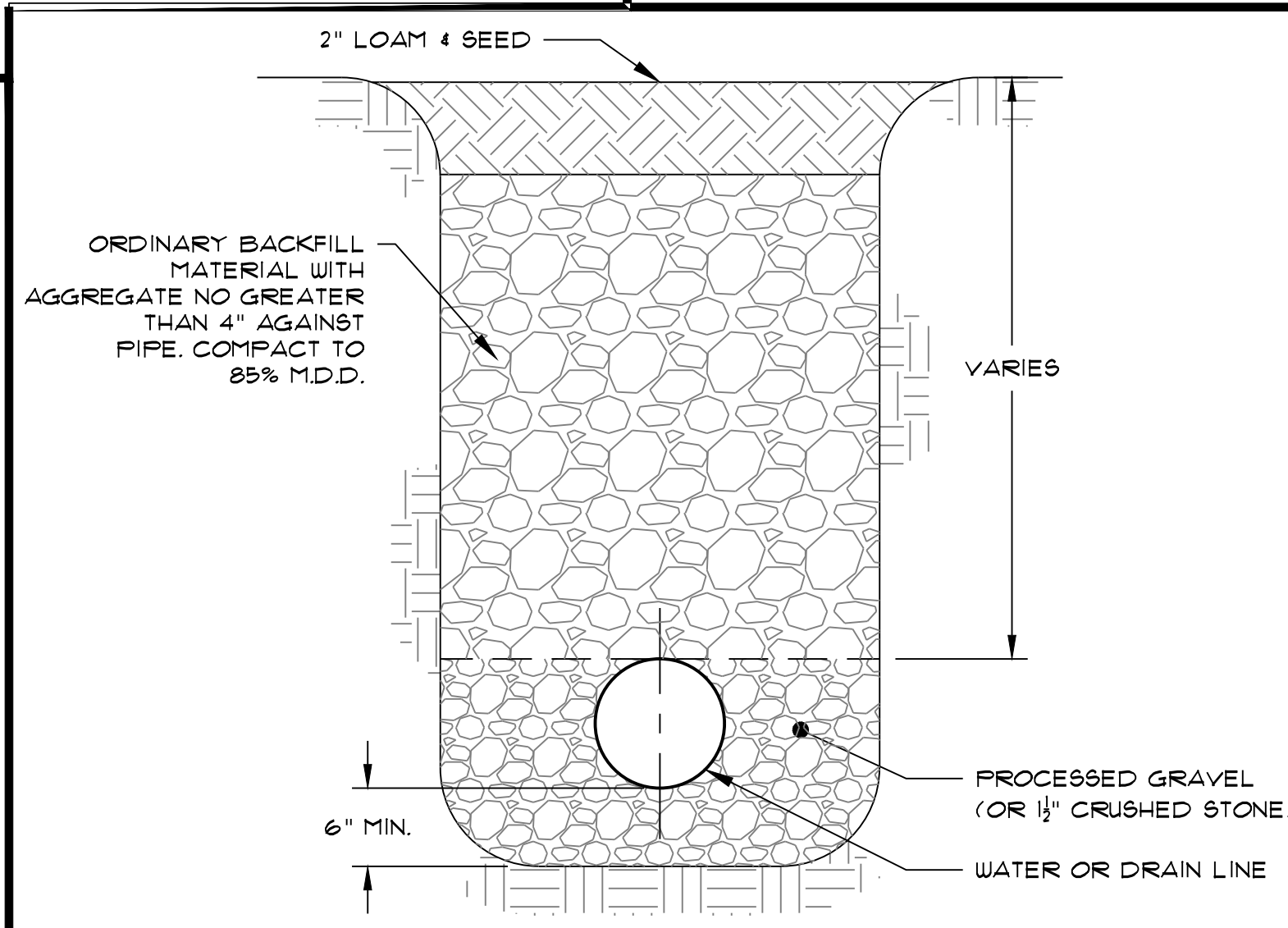


7 DETAIL: PAVED WATERWAY
SCALE: 1"=1'

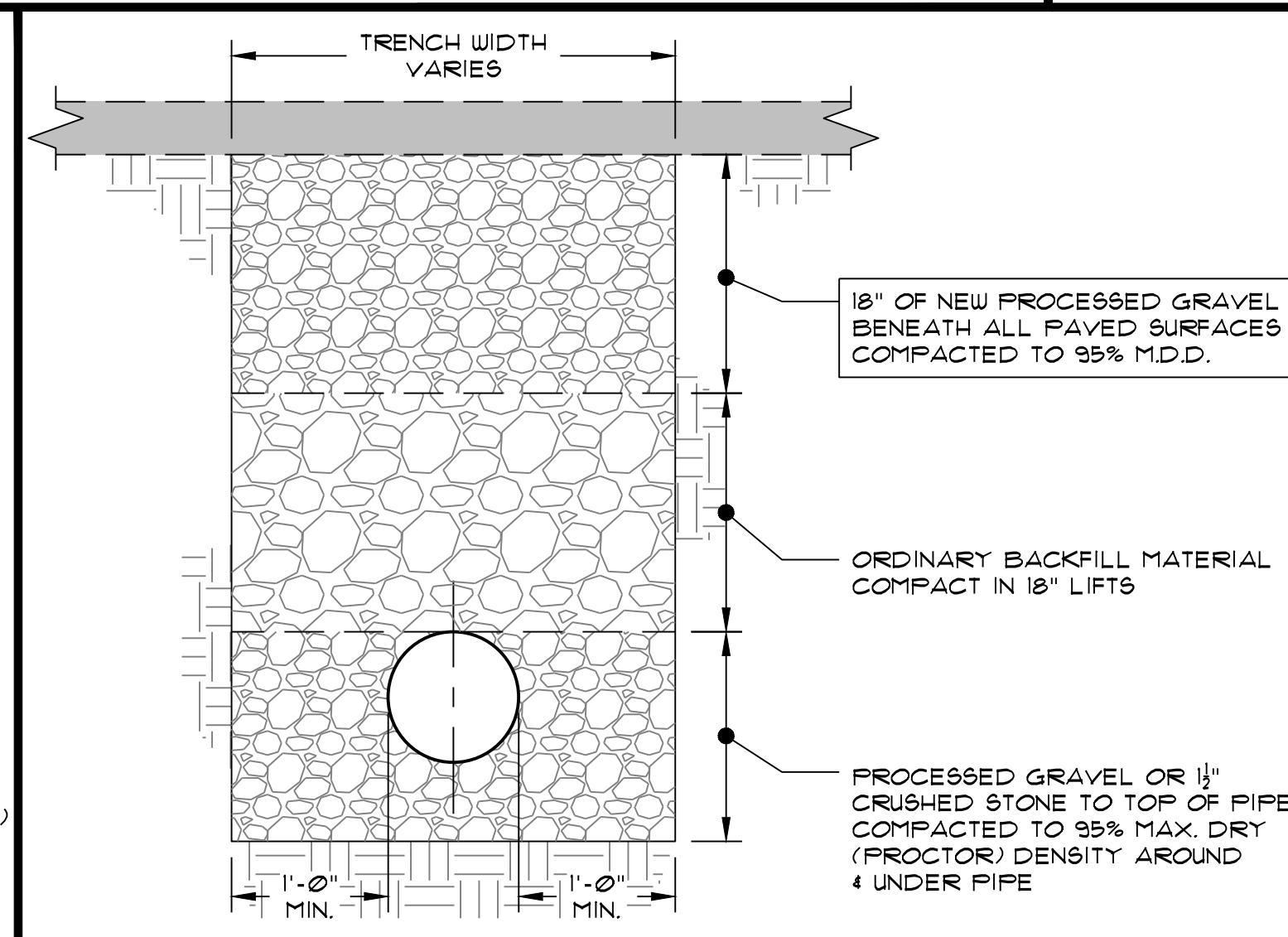
NOTE:
 1. STRAW WATTLE INSTALLATION REQUIRES THE PLACEMENT AND SECURE STAKING OF THE ROLL IN A TRENCH, 3"-5" DEEP, DUG ON CONTOUR. RUNOFF MUST NOT BE ALLOWED TO RUN UNDER OR AROUND ROLL.



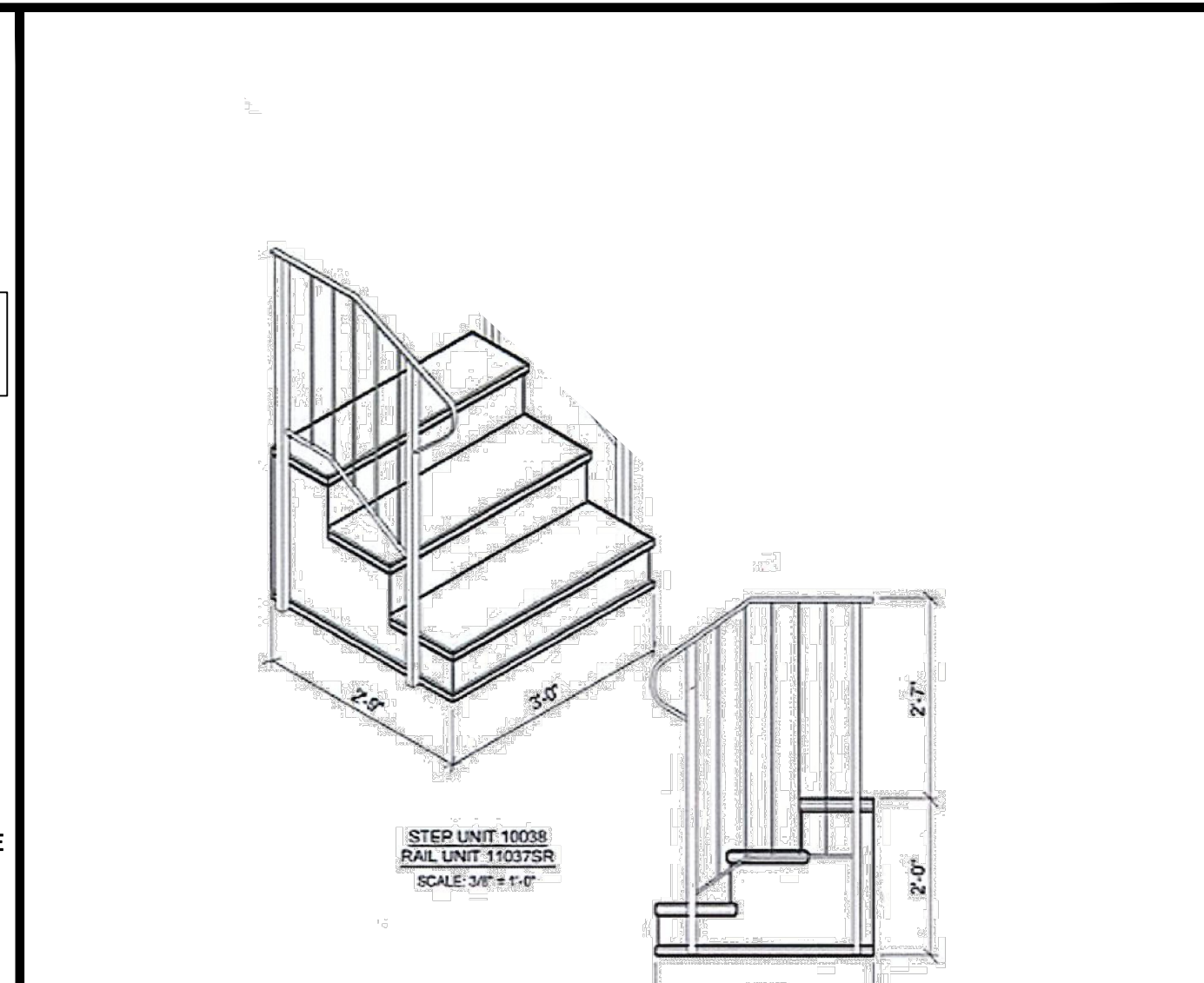
8 DETAIL: STANDARD EROSION BARRIER
SCALE: N.T.S.



9 DETAIL: TRENCH DETAIL (CROSS-COUNTRY)
SCALE: N.T.S.



10 DETAIL: TRENCH DETAIL (UNDER PAVED SURFACES)
SCALE: N.T.S.



11 STAIR DETAIL
SCALE: N.T.S.

CONSTRUCTION DRAWINGS
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SK DESIGN GROUP PROJECT #:
200044

COMMONWEALTH OF MASSACHUSETTS
 JAMES M. SCALISE II
 CIVIL
 No. 39983
 PROFESSIONAL ENGINEER

REVISION:
 1 JANUARY 9, 2025
 2 JANUARY 15, 2025

DRAWN BY: BWR
 CHECKED BY: JMS II
 ORG. DATE: OCT. 9, 2024
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