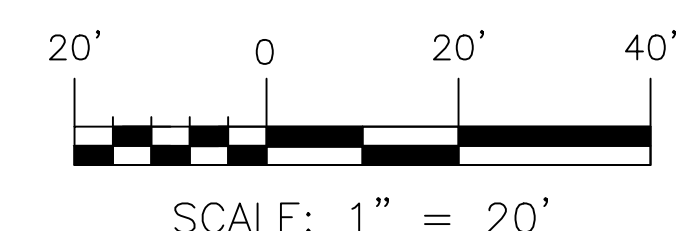
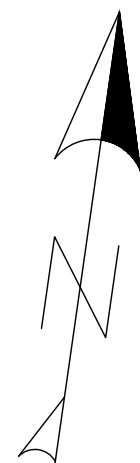


MAP-LOT R059-024
11 MUNICIPAL DRIVE, SCARBOROUGH, MAINE 04074

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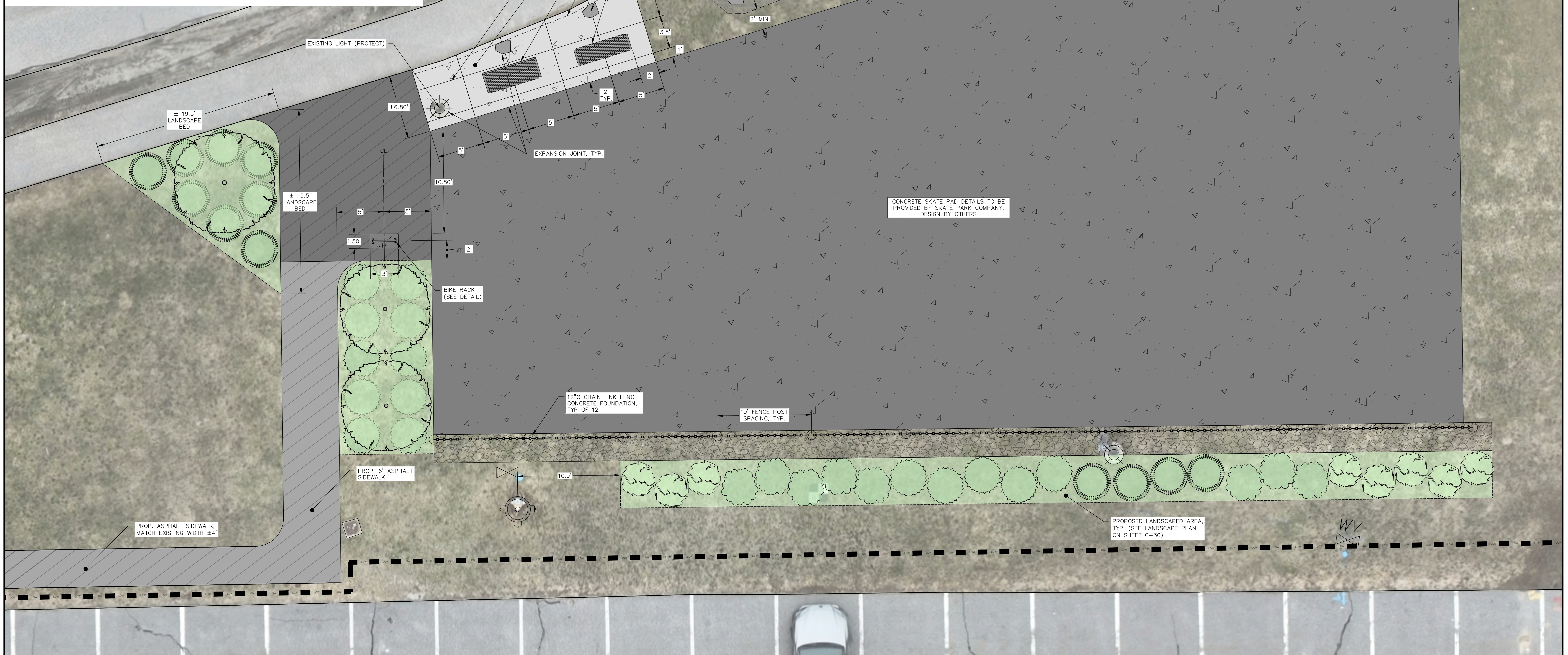
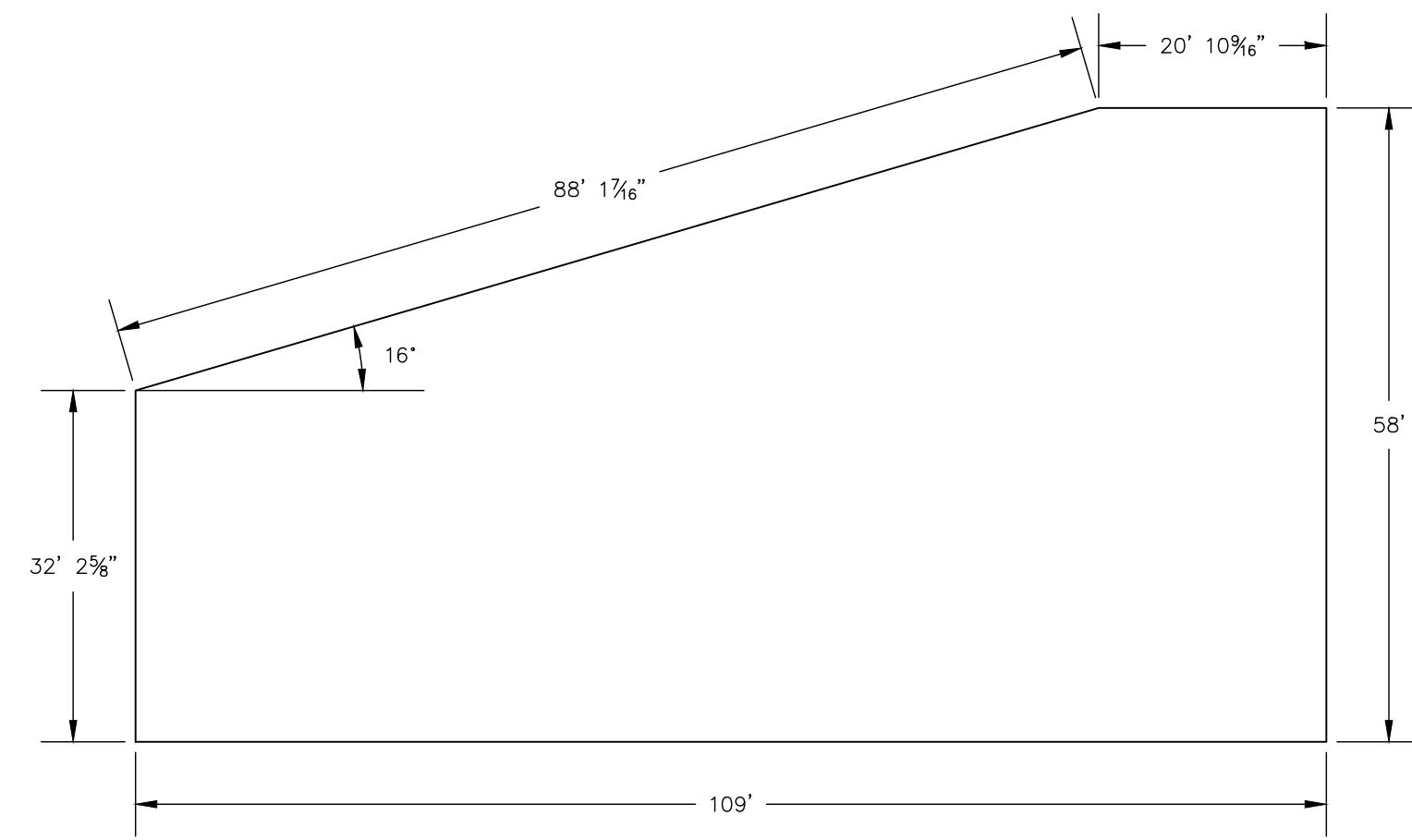
1. OWNER OF RECORD:
TOWN OF SCARBOROUGH
PO BOX 360
SCARBOROUGH, ME 04104
MAP R059, LOT 024: BOOK 1928, PAGE 181, DATED 11/12/1952
2. PLAN REFERENCE:
EXISTING FEATURES SHOWN HEREON ARE BASED UPON FIELDWORK PERFORMED BY ACORN ENGINEERING, INC. IN APRIL 2026.
3. DEED REFERENCE:
ADDIE H. WENTWORTH, F. HERBERT WENTWORTH, EMMA F. PHILLIPS, AURELIA E. TRIPP, AND ADA W. STUART TO MAINE SCHOOL BUILDING AUTHORITY, DATED OCTOBER 27, 1952, AND RECORDED AT THE CUMBERLAND COUNTY REGISTRY OF DEEDS IN BOOK 19249, PAGE 143.
4. AERIAL IMAGERY INCLUDED HEREON WAS DEVELOPED BY MICAH WARNOCK, GISP, RP, OF THE TOWN OF SCARBOROUGH USING A DJI MAVIC ENTERPRISE MULTISPECTRAL WITH RTK CAPABILITIES.
5. EXISTING CONDITIONS AND TOPOGRAPHIC INFORMATION SHOWN HEREON ARE BASED UPON FIELDWORK PERFORMED BY ACORN ENGINEERING, INC. IN APRIL 2026 AND SURVEY DATA COLLECTED BY THE TOWN OF SCARBOROUGH ON APRIL 2, 2026, WHICH INCLUDED ORTHO IMAGERY FROM A DRONE FLIGHT AND CONTOURS DEVELOPED USING DRONE FLIGHT DEM DATA AND GROUND CONTROL POINTS.
6. THE WATER MAIN LOCATION SHOWN HEREON WAS OBTAINED FROM THE SITE GRADING AND EROSION CONTROL PLAN FOR WENTWORTH INTERMEDIATE SCHOOL, DATED JANUARY 26, 2012 (SEE C-30.2).
7. THE PROJECT PARCEL IS LOCATED WITHIN THE TOWN AND VILLAGE CENTERS TRANSITION (TVC2) ZONING DISTRICT PER THE TOWN OF SCARBOROUGH, MAINE ZONING AND OVERLAYS LAYER WITHIN THE TOWN OF SCARBOROUGH'S ONLINE GEOGRAPHIC INFORMATIONAL SYSTEM ([URL: https://www.scarboroughmaine.org/departments/engineering-technical-services/gis/](https://www.scarboroughmaine.org/departments/engineering-technical-services/gis/))
8. THE PROJECT PARCEL AS DEPICTED HEREON FALLS WITHIN AN AREA OF MINIMAL FLOOD HAZARD AS DELINEATED ON FLOOD INSURANCE RATE MAP COMMUNITY-PANEL NUMBER 23005C0804F DATED JUNE 20, 2024, PUBLISHED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA).



ISSUED FOR
CONSTRUCTION

[illegible]

1. THE ILLUSTRATION BELOW IS NOT TO SCALE AND HAS BEEN PROVIDED FOR SKATE PARK DIMENSION REFERENCE ONLY.
2. THE CONCRETE SKATE PARK PAD IS TO HAVE A 1% GRADE IN ONE DIRECTION.



ISSUED FOR
CONSTRUCTION

[illegible]

SITE PLAN

KIPPY MITCHELL SPORTS COMPLEX SKATE PARK

TOWN OF SCARBOROUGH, MAINE
2259 U.S. ROUTE 1, SCARBOROUGH, MAINE 04070

PROJECT NAME:

ENGINEERING, INC.

THIS PLAN SHALL NOT BE MODIFIED WITHOUT WRITTEN PERMISSION FROM ACORN ENGINEERING, INC. ANY ALTERATIONS, AUTHORIZED OR OTHERWISE, SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO ACORN ENGINEERING, INC.

ACORN ENGINEERING, INC.
PO BOX 3372, PORTLAND MAINE 04104
(207) 775-2655

E1187.4_LANDSCAPE

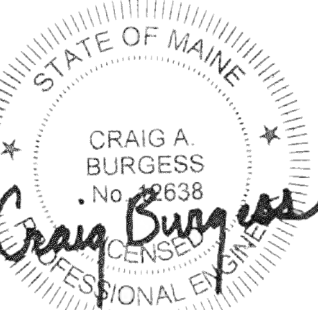
1187.4

SCALE:	AS NOTED
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DESIGNED BY: CAB

RAWN BY: HLM

CHECKED BY: CAB



7/28/2026

DRAWING NO.

C-11

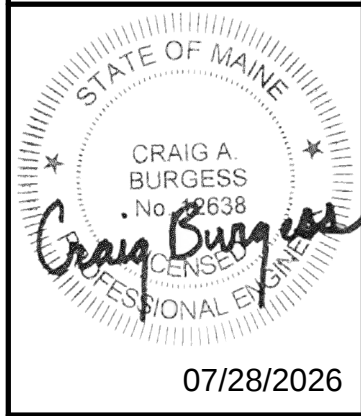
-



ISSUED FOR
CONSTRUCTION

DRAWING NAME:	GRADING PLAN
PROJECT NAME:	KIPPY MITCHELL SPORTS COMPLEX SKATE PARK
CLIENT:	TOWN OF SCARBOROUGH, MAINE 259 U.S. ROUTE 1, SCARBOROUGH, MAINE 04070

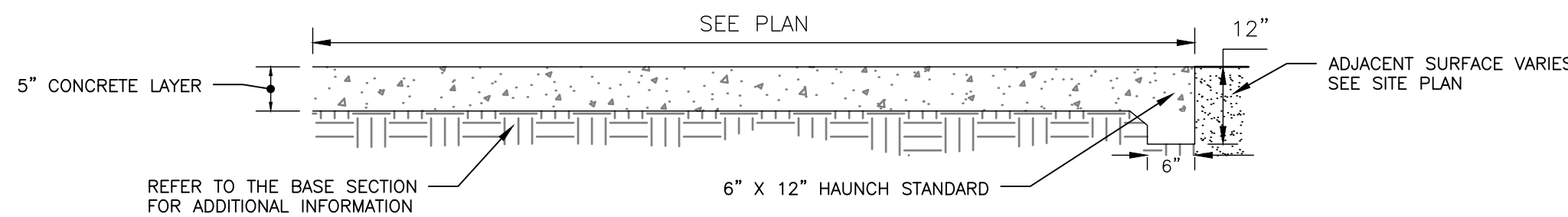
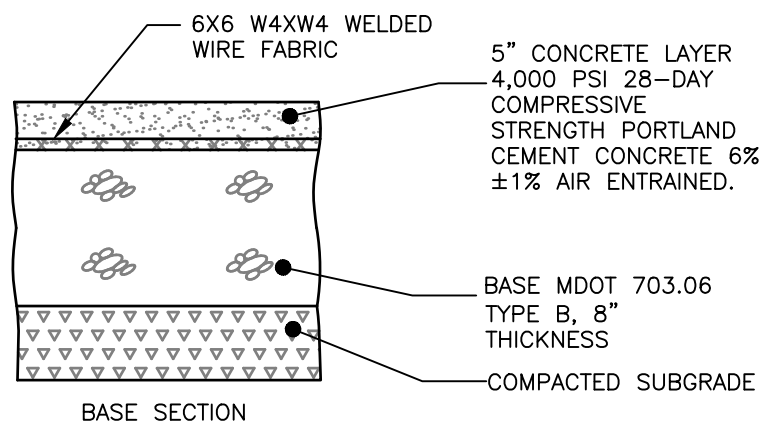
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JN:	1187.4
SCALE:	AS NOTED
DESIGNED BY:	CAB
DRAWN BY:	HLM
CHECKED BY:	CAB



DRAWING NO.
C-20

NOTES:

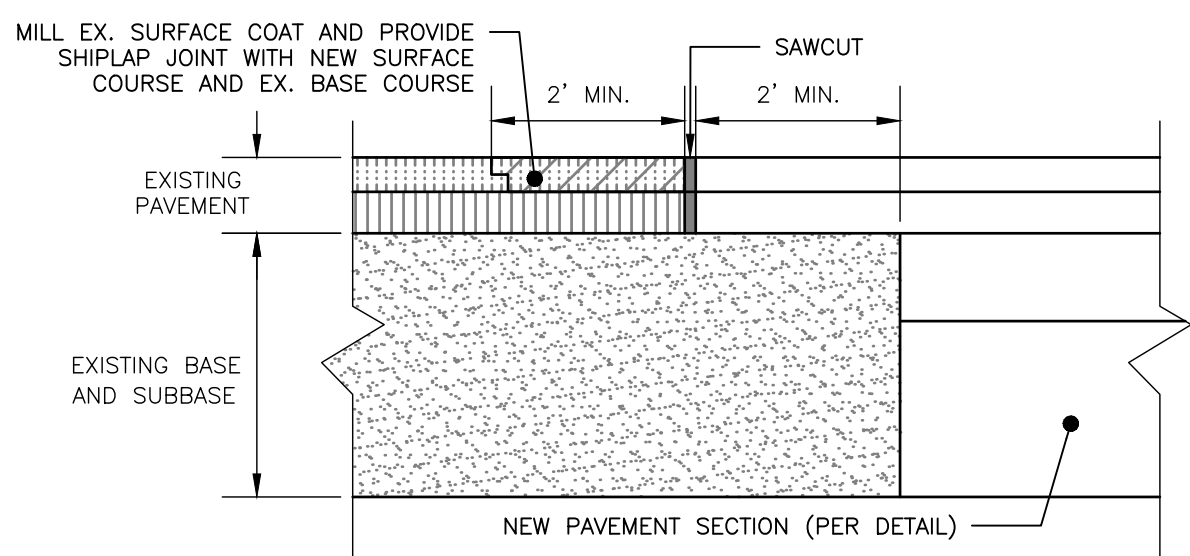
1. PROOFROLL AND COMPACT SUBGRADE
2. COMPACT AGGREGATES TO 95% MAXIMUM DRY DENSITY IN ACCORDANCE WITH ASTM D-1557.
3. FINISH WITH A STIFF, COARSE, FIBER BROOM TO EDGES. SEE SHEET C-11 FOR SAW CUT CONTROL/SCORE JOINTS ALONG PATIO SURFACE.
4. REFER TO PLANS FOR CONCRETE PAD DIMENSIONS.
5. PATIO AND BENCH CONCRETE AREA SHALL HAVE A 1.5% GRADE TOWARDS THE ADJOINING SKATE PAD SIDE.
6. SOFT OR YIELDING SOILS SHALL BE EXCAVATED AND REPLACED WITH SUITABLE SOILS.
7. CONCRETE PAD SHALL HAVE HAUNCHED EDGES ALONG ALL SIDES/EDGES.



PATIO & BENCH CONCRETE PAD DETAIL
NOT TO SCALE

NOTES:

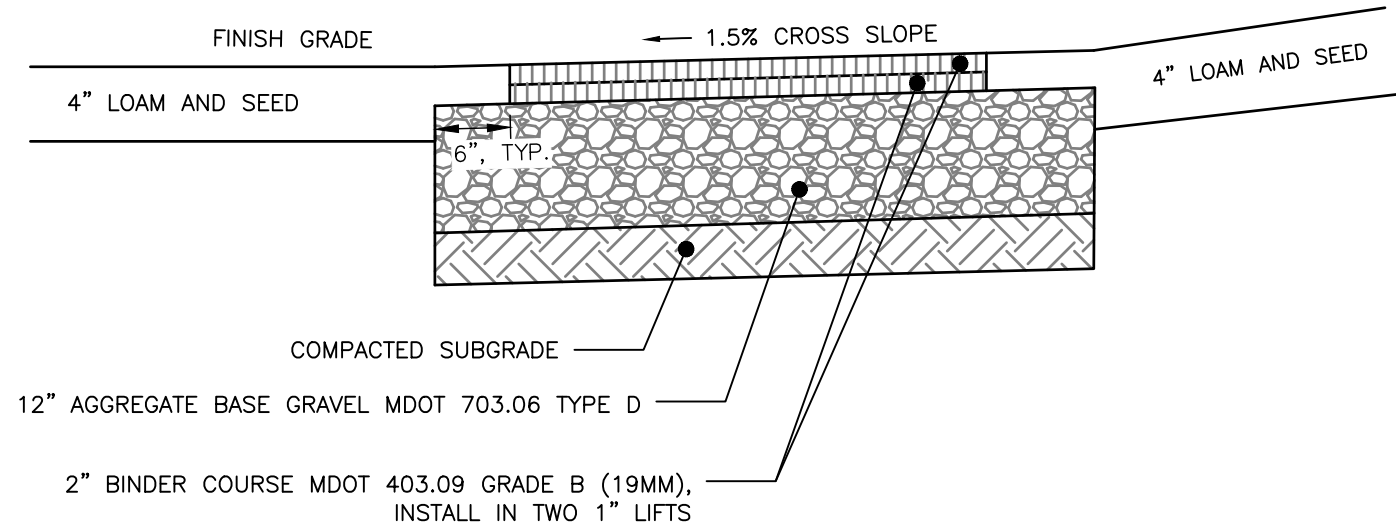
1. SAWCUT EXISTING PAVEMENT AND REMOVE 2' STRIP OF EXISTING PAVEMENT. CREATE UNIFORM AND RIGID BUTT JOINT AND APPLY BITUMINOUS TACK COAT AT AN APPLICATION RATE OF 0.10 TO 0.14 GALLONS PER SQUARE YARD PRIOR TO PLACEMENT OF NEW BITUMINOUS PAVEMENT.
2. THE NEW PAVEMENT SECTION SHALL MEET PAVEMENT SECTION DETAIL AT A MINIMUM OR THE EXISTING PAVEMENT AND AGGREGATE BASE AND SUBBASE DEPTH WHICHEVER IS GREATER.



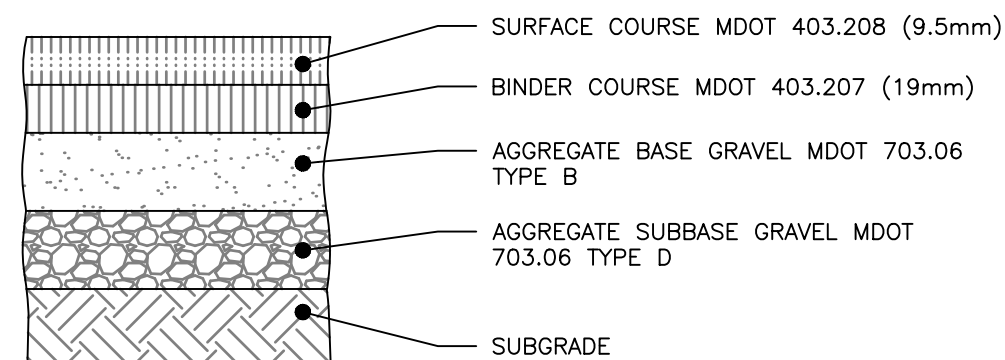
PAVEMENT SAWCUT DETAIL
NOT TO SCALE

NOTES:

1. COMPACT SUBGRADE TO 95% MAXIMUM DRY DENSITY IN ACCORDANCE WITH ASTM D-1557.
2. EXISTING AND NEW SURFACES SHALL MEET IN A SMOOTH CONTINUOUS PLANE FREE FROM VARIATIONS IN HEIGHT OR SMOOTHNESS. CLEAN AND TREAT ALL AREAS THOROUGHLY PRIOR TO INSTALLATION OF BITUMINOUS.
3. TEMPERATURE OF BITUMINOUS MIX SHALL BE REGULATED TO ENSURE THAT THE TIME OF SPREADING THE MIX IS WITHIN MDOOT SPECIFICATIONS. PAVEMENT HAVING TEMPERATURES OUTSIDE OF SPECIFIED TEMPERATURE RANGE WHEN DUMPED INTO THE SPREADER SHOULD BE REJECTED.
4. THE PAVEMENT MIXTURE SHALL BE THOROUGHLY COMPACTED BY ROLLING. ROLLING IS TO BEGIN AS SOON AS THE PLACEMENT OF THE MIXTURE WILL BEAR THE ROLLER WITHOUT UNDUE DISPLACEMENT OR DELAY.
5. THE CONSTRUCTION OF THE NEW PAVEMENT SHALL BE CARRIED ON ONLY WHEN THE SURFACE ON WHICH THE MIX IS TO BE PLACED IS DRY, AND WHEN THE SURFACE TEMPERATURE OF THE UNDERLYING COURSE IS GREATER THAN 45°F FOR COURSE THICKNESS GREATER THAN 1" AND 55°F FOR COURSE THICKNESS 1" OR LESS.
6. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROHIBIT VEHICULAR TRAFFIC, INCLUDING HEAVY EQUIPMENT, FROM TRAVELING ON THE PAVEMENT UNTIL THE SURFACE TEMPERATURE HAS COOLED TO 120°F.



BITUMINOUS SIDEWALK DETAIL
NOT TO SCALE



NOTES:

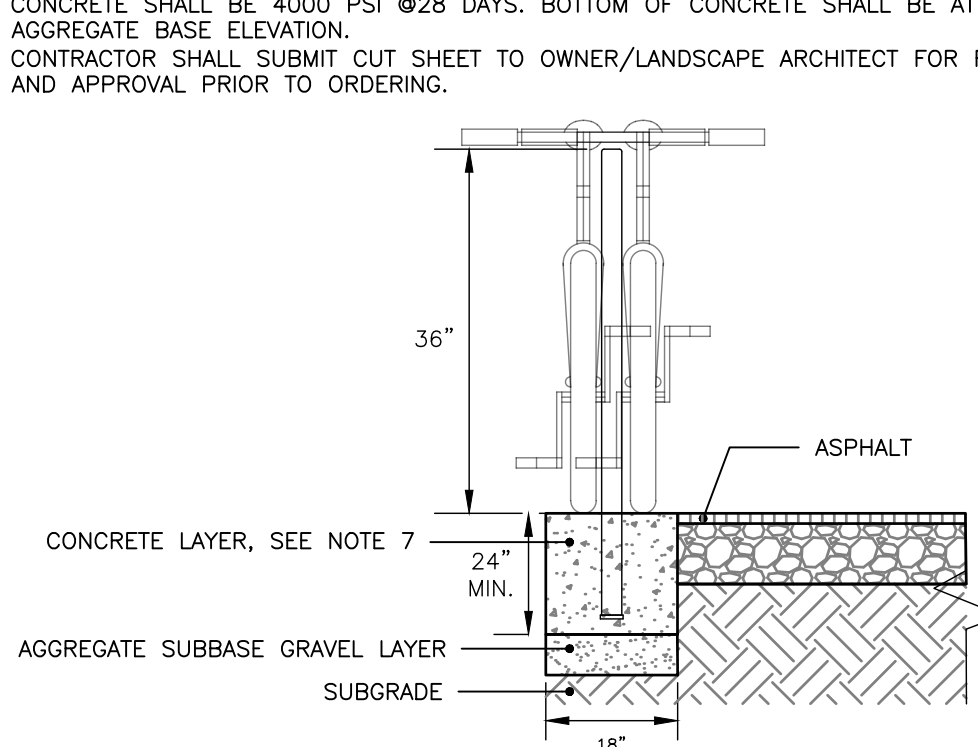
1. COMPACT SUBGRADE TO 95% MAXIMUM DRY DENSITY IN ACCORDANCE WITH ASTM D-1557.
2. SURFACE AND AGGREGATE MATERIALS SHALL MEET THE TOWN OF DURHAM STANDARDS IN ADDITION TO MDOOT STANDARDS.

STANDARD	LAYERS
1.5"	WEARING COURSE/SURFACE MDOT 403.208 (9.5mm)
2"	BINDER COURSE MDOT 403.207 (19mm)
3"	AGGREGATE BASE GRAVEL MDOT 703.06 TYPE B
15"	AGGREGATE SUBBASE GRAVEL MDOT 703.06 TYPE D

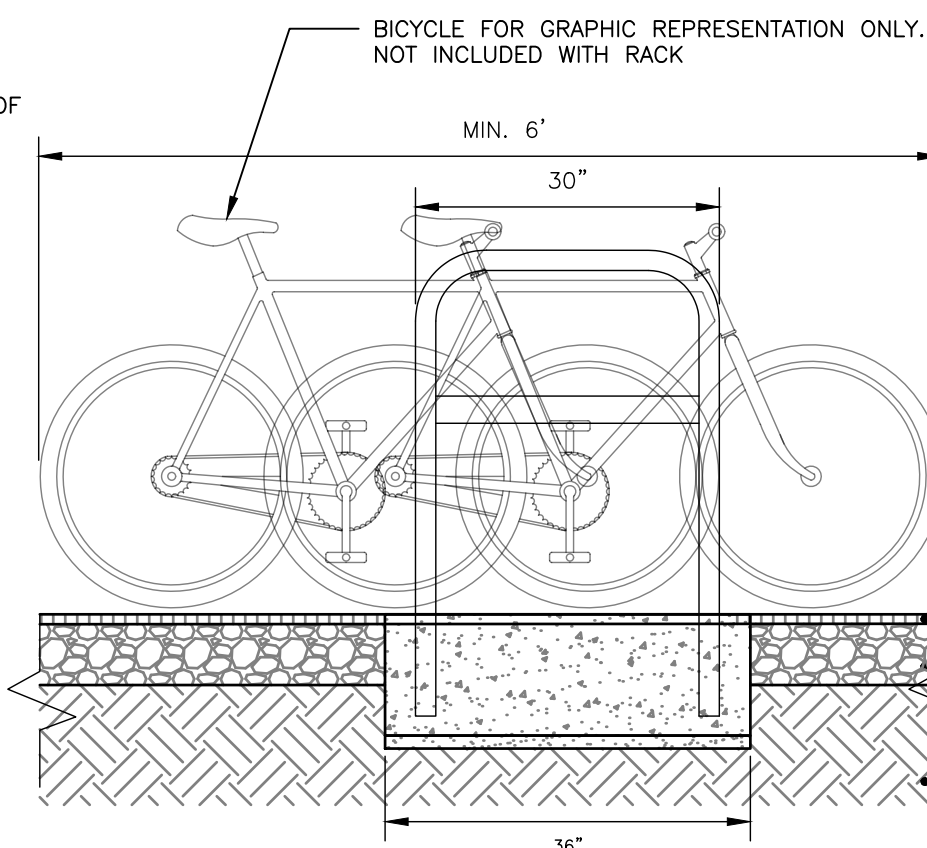
BITUMINOUS PAVEMENT PROFILE
NOT TO SCALE

NOTES:

1. PRODUCT SPECIFICATIONS:
PRODUCT: DERO DOWNTOWN RACK (WITH LEAN BAR)
MANUFACTURER: DERO BIKE RACKS
FINISH: HUNTER GREEN POWDER COAT
MOUNTING OPTION: IN-GROUND
2. BICYCLE RACK SHALL HAVE CAPACITY FOR TWO BICYCLES.
3. BICYCLE RACK PARTS SHALL BE OF UNIFORM COLOR AND SHALL BE FINISHED IN ACCORDANCE WITH MANUFACTURER'S PRODUCT SPECIFICATIONS.
4. BICYCLE RACK SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S MOST RECENT INSTALLATION RECOMMENDATIONS, AND SHALL BE INSTALLED WITH AN IN-GROUND MOUNT.
5. DERO DOWNTOWN BICYCLE RACK SHOULD BE PLACED LEVEL WITH 36" OF THE RACK REMAINING ABOVE THE SURFACE.
6. MINIMUM OFFSETS SHOWN BELOW. MANUFACTURER'S RECOMMENDED OFFSETS SHALL BE ENFORCED WHERE POSSIBLE. ALL OFFSETS ARE FROM OUTSIDE EDGES OF ITEMS.
- 6.1. STREET SETBACKS: MINIMUM 24"
- 6.2. FOR RACKS SET PERPENDICULAR TO A WALL: MINIMUM 28"
7. CONCRETE SHALL BE 4000 PSI @28 DAYS. BOTTOM OF CONCRETE SHALL BE AT TOP OF AGGREGATE BASE ELEVATION.
8. CONTRACTOR SHALL SUBMIT CUT SHEET TO OWNER/LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO ORDERING.

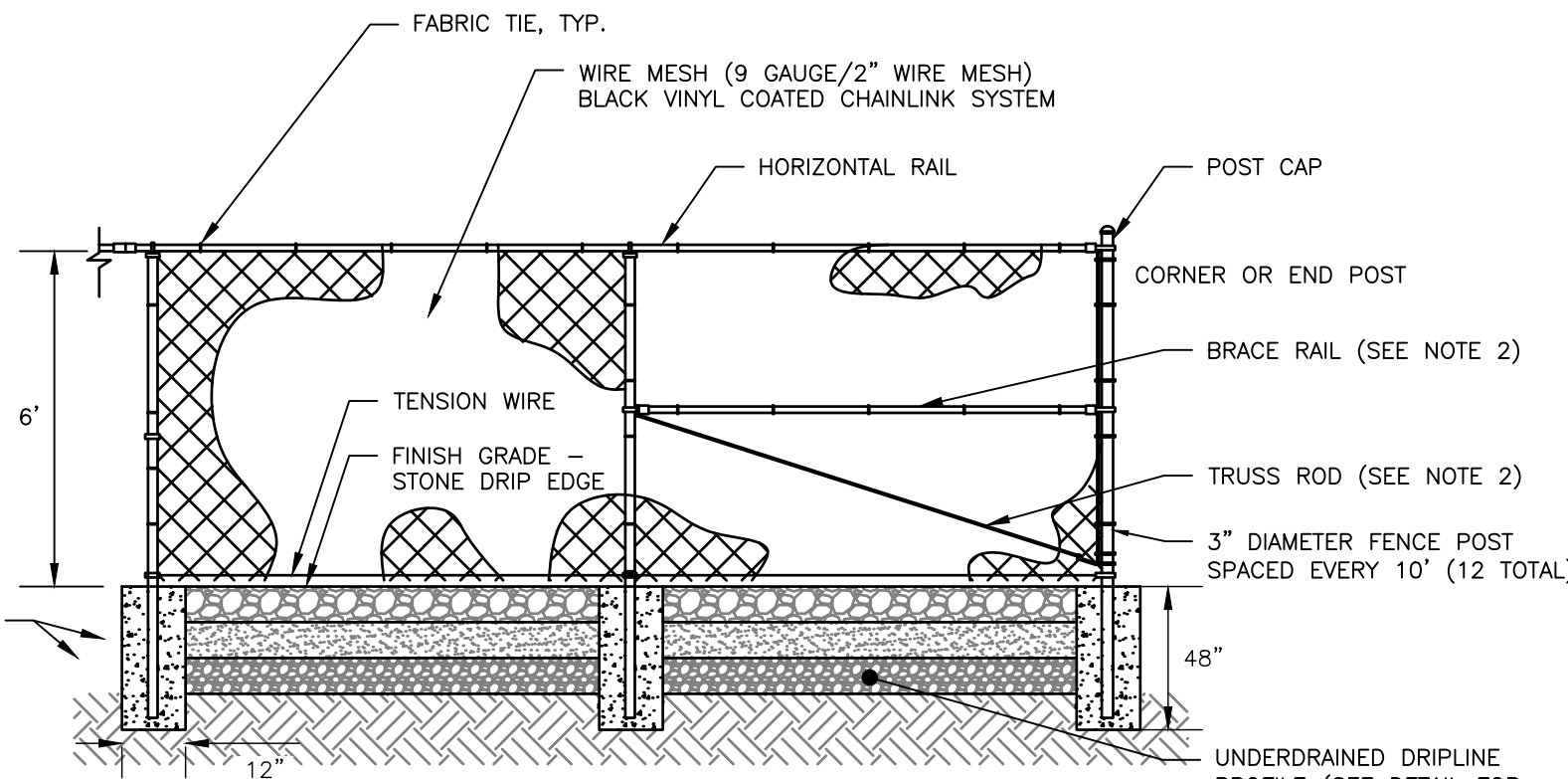


FRONT & REAR VIEW



SIDE VIEW

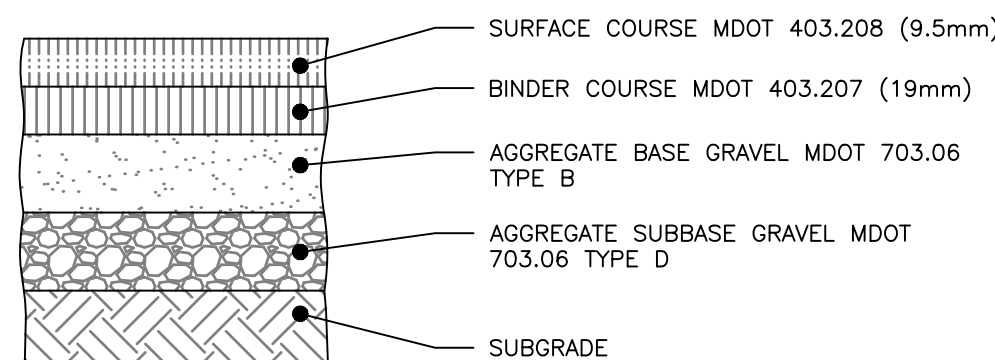
DERO DOWNTOWN BICYCLE RACK DETAIL
NOT TO SCALE



NOTES:

1. THE FENCE SHALL MEET OR EXCEED THE CHAIN LINK FENCE MANUFACTURER INSTITUTE (CLFMI) GUIDELINES AND RELATED FEDERAL SPECIFICATIONS FOR SECURITY CHAIN LINK FENCE MATERIALS AND INSTALLATION.
2. ADJUSTABLE TRUSS ROD AND BRACE RAIL AT CORNER OR END POST ONLY, IF REQUIRED BY CLFMI GUIDELINES.
3. CONTRACTOR TO CONFIRM UNDERGROUND UTILITY LOCATIONS BEFORE INSTALLING CONCRETE FOUNDATIONS FOR FENCE POSTS.
4. TERMINALS ARE TO BE 3" IN DIAMETER WITH BRACING.

CHAIN LINK FENCE
NOT TO SCALE

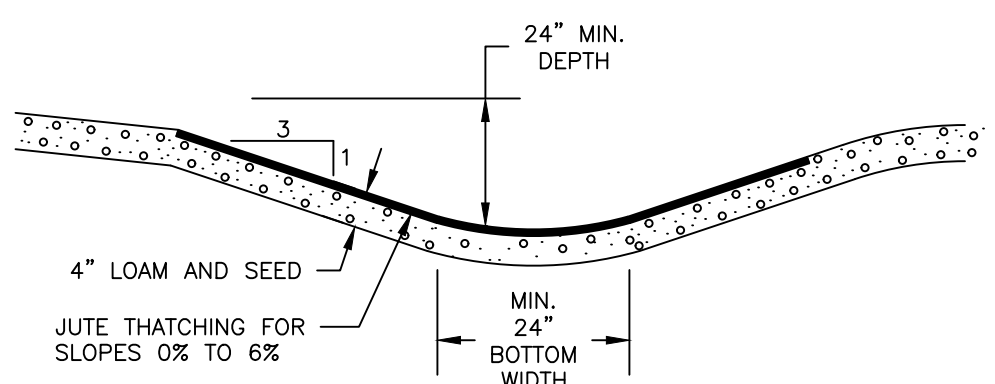


NOTES:

1. COMPACT SUBGRADE TO 95% MAXIMUM DRY DENSITY IN ACCORDANCE WITH ASTM D-1557
2. SURFACE AND AGGREGATE MATERIALS SHALL MEET THE TOWN OF DURHAM STANDARDS IN ADDITION TO MDOOT STANDARDS.
3. REPAIR THE EXISTING DRIVE AISLE TO MATCH EXISTING CONDITIONS. THE CONTRACTOR SHALL RECONSTRUCT THE PAVEMENT USING THE GREATER OF THE EXISTING PAVEMENT SECTION DEPTH OR THE DEPTH SPECIFIED IN THE PAVEMENT SECTION TABLE.

STANDARD	LAYERS
1.5" MIN. OR MATCH EXISTING	WEARING COURSE/SURFACE MDOT 403.208 (9.5mm)
2" MIN. OR MATCH EXISTING	BINDER COURSE MDOT 403.207 (19mm)
3"	AGGREGATE BASE GRAVEL MDOT 703.06 TYPE B
15"	AGGREGATE SUBBASE GRAVEL MDOT 703.06 TYPE D

EXISTING DRIVE AISLE PAVEMENT PROFILE
NOT TO SCALE



GRASS LINED DITCH
NOT TO SCALE

ISSUED FOR
CONSTRUCTION

ISSUED FOR	BY
TOWN SKETCH PLAN	CAB
UPDATED SKETCH PLAN	CAB
CD DRAFT SET	CAB
CONSTRUCTION	CAB

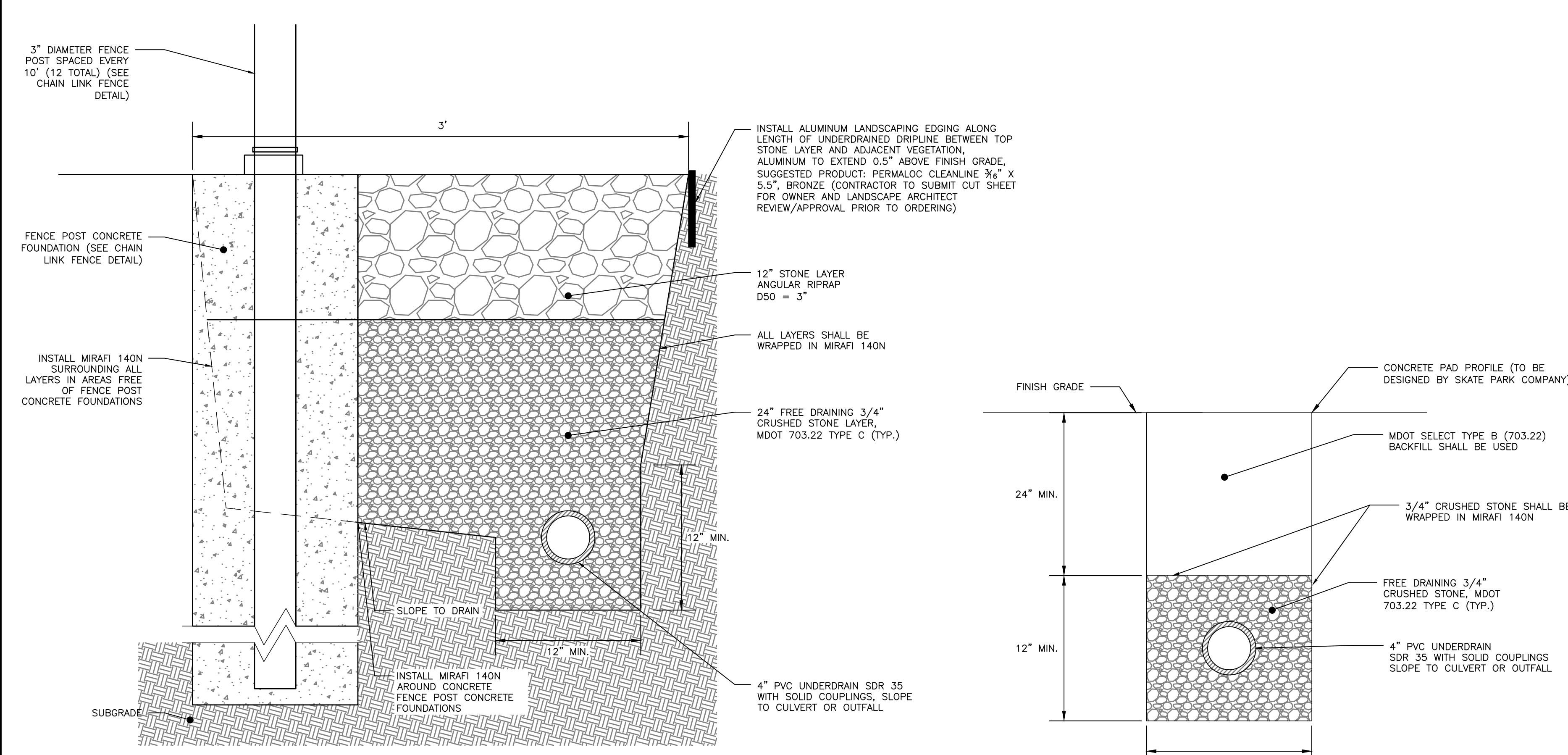
SITE DETAILS	PROJECT NAME:	CLIENT:
KIPPY MITCHELL SPORTS COMPLEX SKATE PARK	TOWN OF SCARBOROUGH, MAINE	259 U.S. ROUTE 1, SCARBOROUGH, MAINE 04070

ACORN ENGINEERING, INC.	ACORN ENGINEERING, INC.
PO BOX 3372, PORTLAND MAINE 04104	PO BOX 3372, PORTLAND MAINE 04104
(207) 753-2833	(207) 753-2833

FILE: 1187.4_DETAILS	JN: 1187.4
SCALE: AS NOTED	DESIGNED BY: CAB
DRAWN BY: HLM	CHECKED BY: CAB

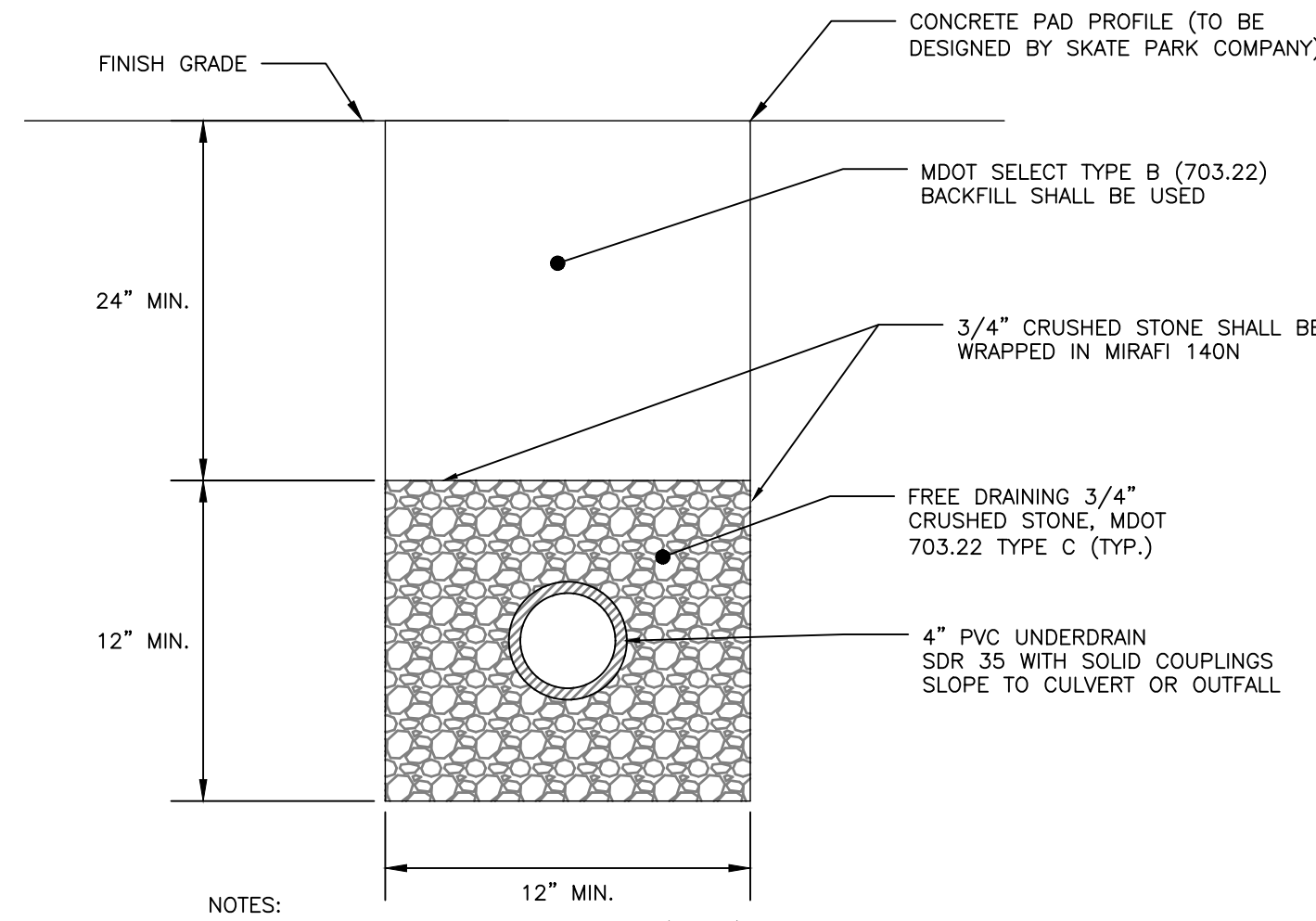
STATE OF MAINE	07/28/2026
CRAIG A. BURGESS	
PROFESSIONAL ENGINEER	

DRAWING NO.	C-40
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- NOTES:
1. MINIMUM UNDERDRAIN SLOPE 0.0025 (0.25%)
 2. PERFORATIONS IN UNDERDRAIN PIPE SHALL BE ORIENTED UPWARDS.

UNDERDRAINED DRIPLINE DETAIL
NOT TO SCALE



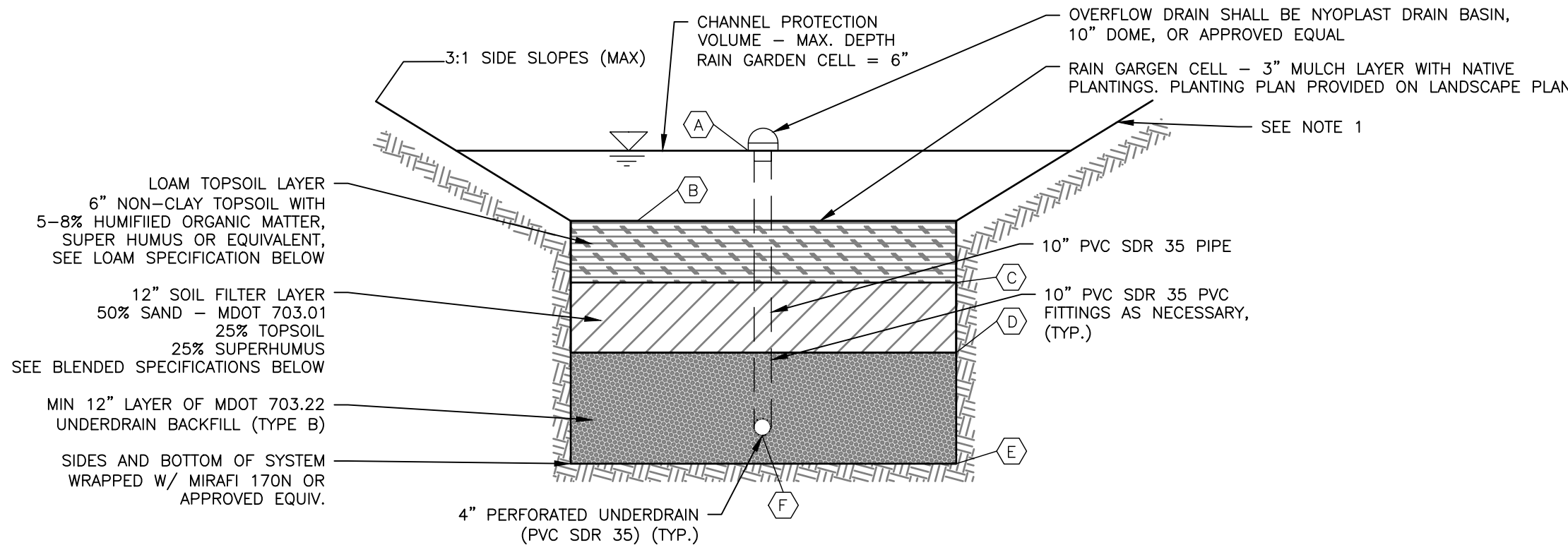
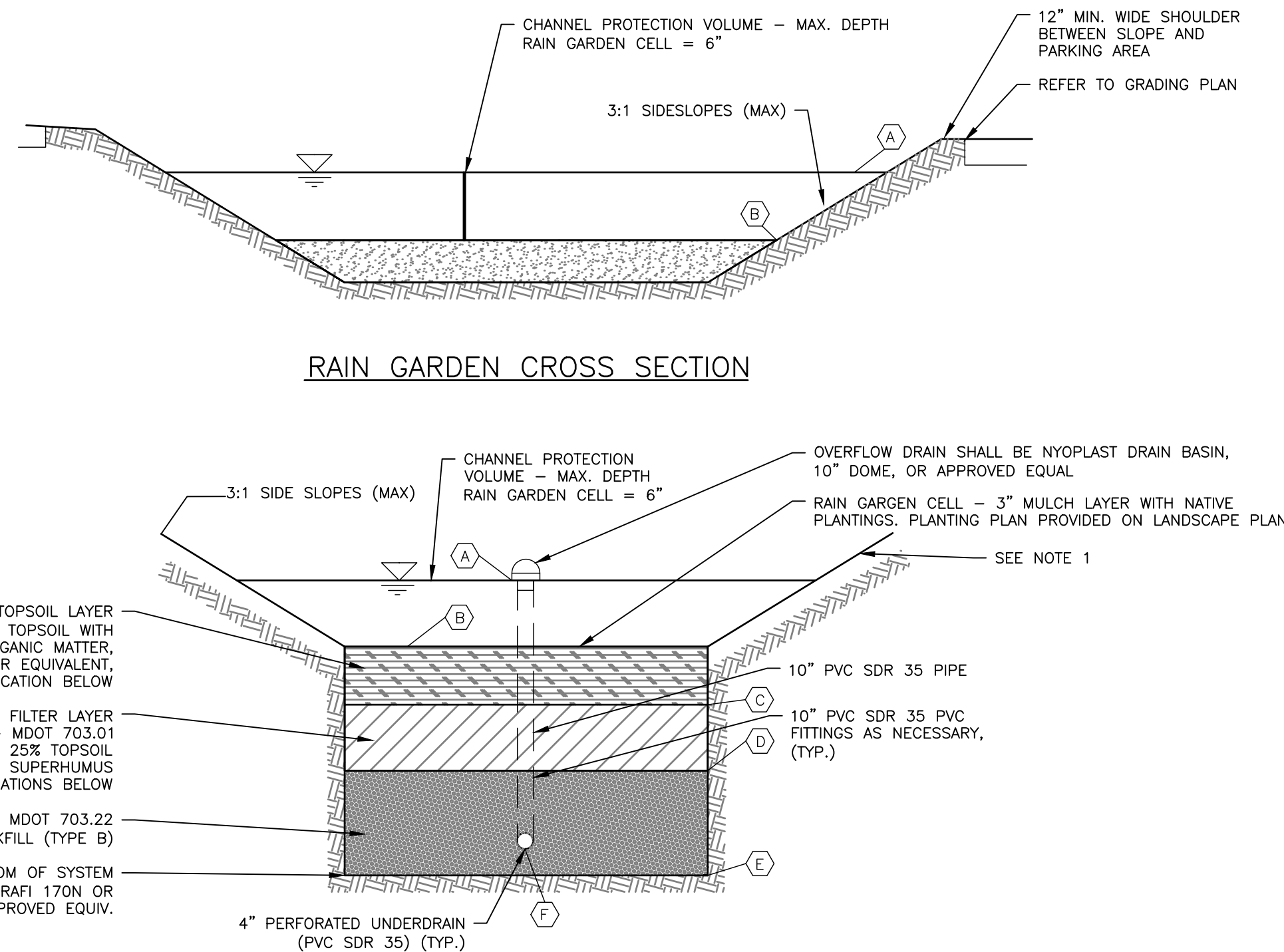
- NOTES:
1. MINIMUM UNDERDRAIN SLOPE 0.0025 (0.25%)
 2. PERFORATIONS IN UNDERDRAIN PIPE SHALL BE ORIENTED DOWN.

PERIMETER UNDERDRAIN DETAIL
NOT TO SCALE

CONSTRUCTION OBSERVATION:

CONSTRUCTION OBSERVATION SHALL BE PROVIDED FOR EACH PHASE OF CONSTRUCTION BY ACORN ENGINEERING. THE CONTRACTOR OR OWNERS REPRESENTATIVE SHALL NOTIFY ACORN ENGINEERING A MINIMUM 48 HOURS OR 2 BUSINESS DAY WHICH EVER IS GREATER PRIOR TO ANY OF THE PHASES OF CONSTRUCTION LISTED BELOW SO THAT THE FOLLOWING SITE VISITS MAY BE SCHEDULED.

1. ONE SITE VISIT FOLLOWING PRELIMINARY CONSTRUCTION OF THE RAIN GARDEN GRADES;
2. ONE SITE VISIT AFTER THE UNDERDRAIN PIPES ARE INSTALLED BUT NOT BACKFILLED.
3. ONE SITE VISIT DURING THE CONSTRUCTION OF THE SOIL FILTER LAYER.
4. ONE SITE VISIT DURING THE CONSTRUCTION OF THE TOPSOIL LAYER.
5. ONE SITE VISIT DURING THE FLOODING OF THE RAIN GARDEN CELL, IF REQUIRED.



- NOTES:
1. THE SIDESLOPES SHALL BE STABILIZED WITH A MIN. OF 4" LOAM, EROSION CONTROL BLANKETS SC150BN BY NORTH AMERICAN GREEN OR APPROVED EQUAL AND A CONSERVATION SEED MIX.
 2. LIGHT COMPACTION SOIL FILTER AND PIPE BEDDING MATERIAL. (90 TO 92% STANDARD PROCTOR). TESTING SHALL BE PERFORMED BY A QUALIFIED MATERIAL TESTING FIRM.
 3. THE BASIN AREA EXCAVATED FOR UNDERDRAIN INSTALLATION CAN BE USED AS A SEDIMENT TRAP DURING CONSTRUCTION. AFTER EXCAVATION OF THE BASIN, THE OUTLET STRUCTURE AND PIPING SYSTEM MAY BE INSTALLED IF PROTECTED WITH A SEDIMENT BARRIER.
 4. MINIMUM UNDERDRAIN SLOPE 0.0025.
 5. FILTER SOIL MEDIA AND UNDERDRAIN BEDDING MATERIAL SHOULD BE COMPACTED TO BETWEEN 90 AND 92% STANDARD PROCTOR. THE FILTER SHOULD BE INSTALLED IN AT LEAST 2 LIFTS OF 9 INCHES TO PREVENT POCKETS OF LOOSE MEDIA.
 6. TESTING: SIEVE ANALYSIS INCLUDING HYDROMETER TESTING FOR CLAY CONTENT FOR EACH LAYER SHALL BE PERFORMED BY A QUALIFIED SOIL TESTING LABORATORY AND SUBMITTED TO THE PROJECT ENGINEER FOR APPROVAL 2 WEEKS PRIOR TO CONSTRUCTION. ALL TESTING AND SUBMITTALS SHALL BE IN ACCORDANCE WITH THE MOST RECENT VERSION OF THE MAINE DEP - TECHNICAL DESIGN MANUAL SECTION 7.2.5 TESTING AND SUBMITTALS.

SCHEDULE	
ITEM	BIOCCELL
(A) PROPOSED OVERFLOW RIM	60.00
(B) TOP OF LOAM TOPSOIL LAYER	59.50
(C) TOP OF FILTER	59.00
(D) TOP OF CRUSHED STONE	58.00
(E) BOTTOM OF CRUSHED STONE	57.00
(F) UNDERDRAIN INVERT	57.33

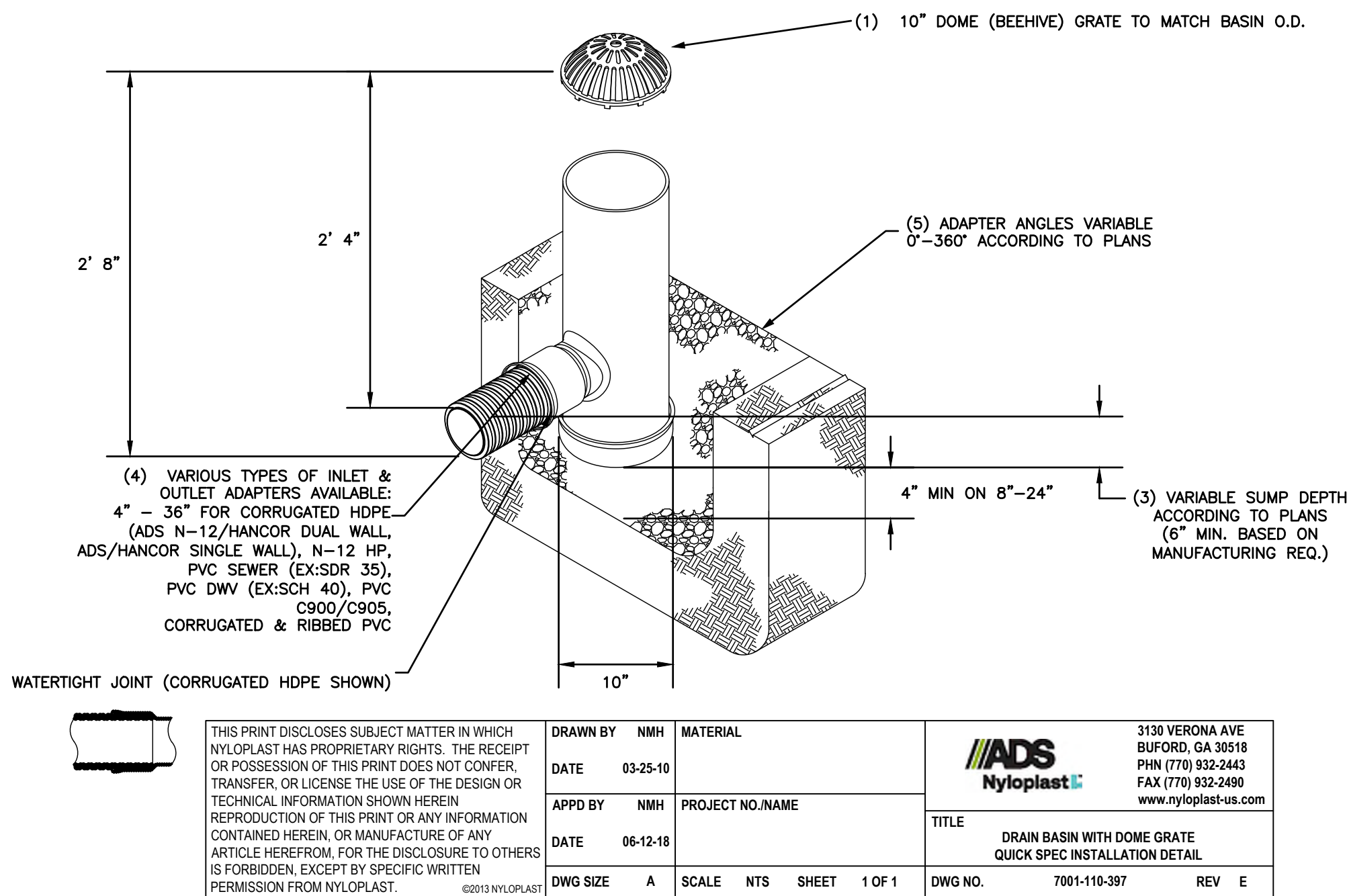
RAIN GARDEN BED - SUPERHUMUS OR EQUIV. SPECIFICATION	
SIEVE SIZE	% PASSING BY WEIGHT
1"	100
#200	0-5
MINIMAL CLAY CONTENT, NO MORE THAN 3-5% PASSING #200 SIEVE	

12" RAIN GARDEN BED - BLENDED SAND, LOAM, SUPERHUMUS SIEVE ANALYSIS	
SIEVE SIZE	% PASSING BY WEIGHT
#10	85-100
#20	70-100
#60	15-40
#200	8-15
1. CLAY FRACTION <2% PASSING THE #200 SIEVE.	
2. SUPERHUMUS OR EQUIVALENT	

RAIN GARDEN BED - UNDERDRAIN BEDDING (TYPE B)	
SIEVE SIZE	% PASSING BY WEIGHT
1"	100
3/4"	90-100
3/8"	0-75
#4	0-25
#10	0-5

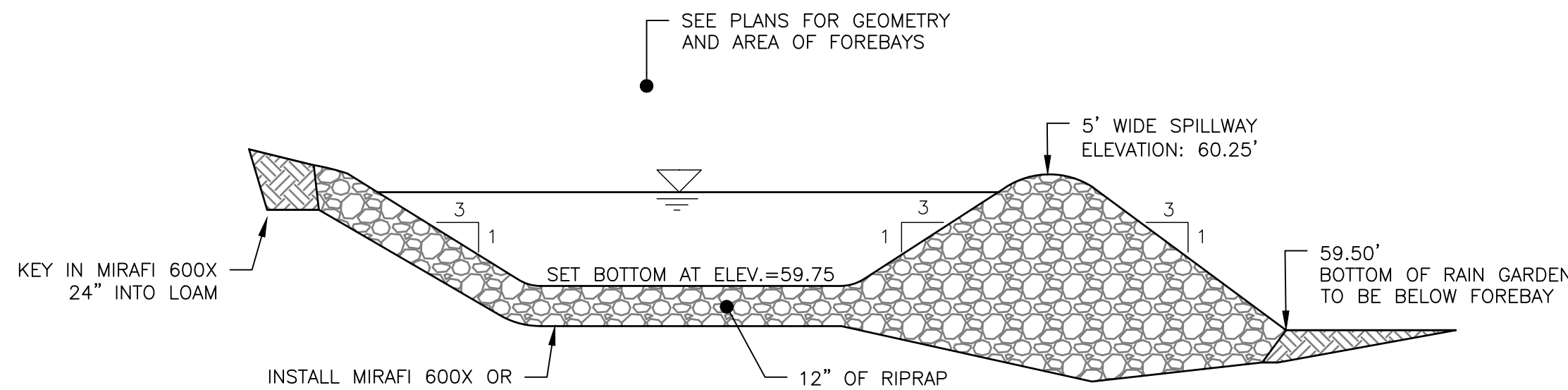
RAIN GARDEN BED - TRANSITION ZONE (TYPE B)	
SIEVE SIZE	% PASSING BY WEIGHT
1"	90-100
1/2"	75-100
#4	50-100
#20	15-80
#50	0-15
#200	0-5

RAIN GARDEN DETAIL
NOT TO SCALE



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DRAWN BY DATE APPD BY DATE DWG SIZE	NMH 03-25-10 NMH 06-12-18 A
MATERIAL PROJECT NO./NAME SCALE NTS SHEET 1 OF 1	 3130 VERONA AVE BURLINGTON, VT 05401 PH: (802) 932-2443 FAX: (802) 932-2490 www.nyloplast-us.com TITLE DRAIN BASIN WITH DOME GRATE QUICK SPEC INSTALLATION DETAIL DWG NO. 7001-110-397 REV E

NYLOPLAST 10" DRAIN BASIN
NOT TO SCALE



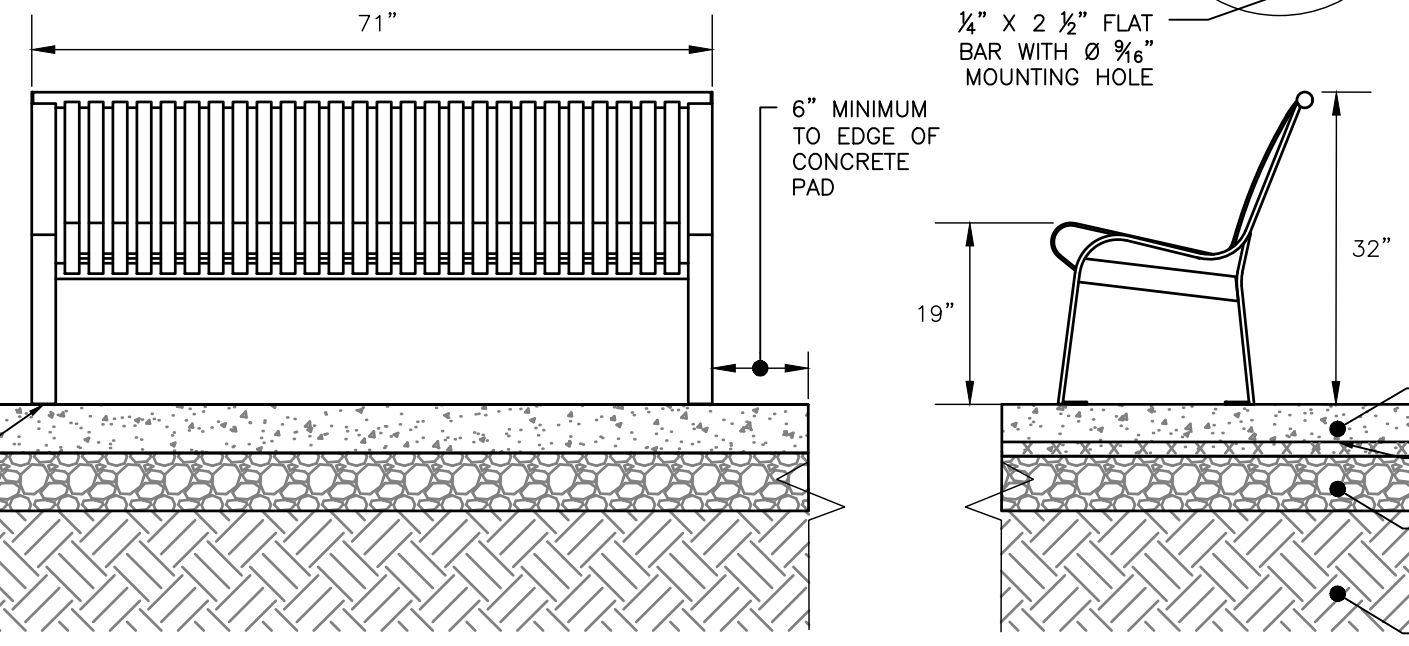
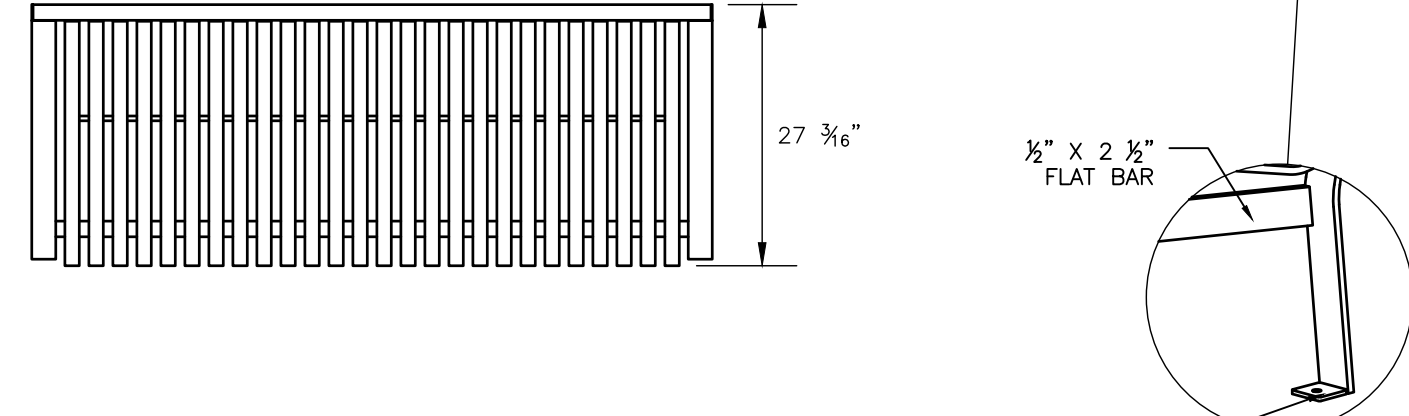
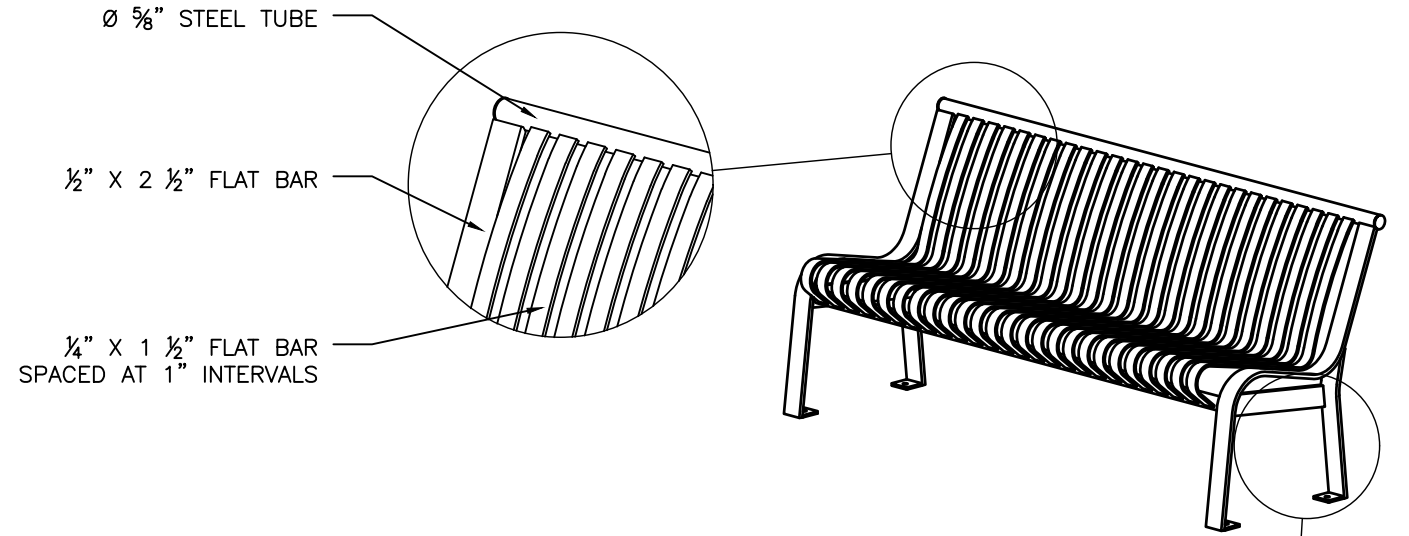
SEDIMENT FOREBAY DETAIL
NOT TO SCALE

ISSUED FOR
CONSTRUCTION

ISSUED FOR	BY
TOWN SKETCH PLAN	CAB
UPDATED SKETCH PLAN	CAB
CD DRAFT SET	CAB
CONSTRUCTION	CAB
TOWN OF SCARBOROUGH, MAINE 04070	
259 U.S. ROUTE 1, SCARBOROUGH, MAINE 04070	
DRAWING NO. C-41	
07/28/2026	



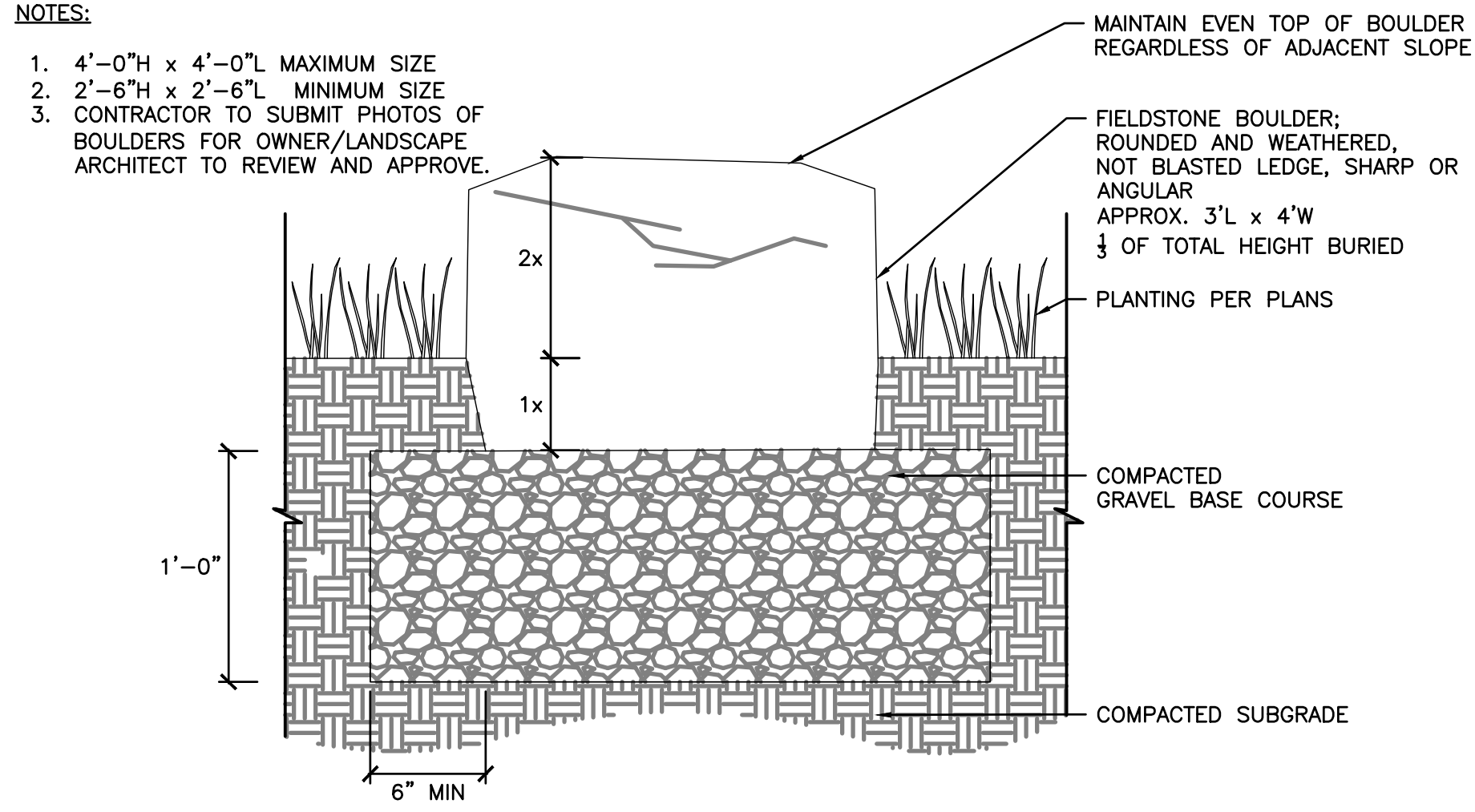
THOMAS STEEL DIVISION
GRABER MANUFACTURING, INC.
1080 UNIEK DRIVE
WAUNAKEE, WI 53597
P(800) 448-7931, P(608) 849-1080, F(608) 849-1081
WWW.MADRAX.COM, E-MAIL: SALES@MADRAX.COM



- NOTES:
- PRODUCT SPECIFICATIONS:
PRODUCT: CRBA-6-VS-P (SKU) (CARNIVAL ARMLESS BENCH, BACKED)
MANUFACTURER: THOMAS STEELE
COLOR: FOREST GREEN (POWDER COATED FINISH)
QUANTITY: 2
MATERIAL: VERTICAL STRAPS
 - BENCH IS POWDER COATED WITH TGIC POLYESTER.
 - CONTRACTOR SHALL SUBMIT A CUT SHEET TO OWNER/LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO ORDERING BENCHES.
 - CONCRETE PADS CONTAINING BENCHES SHALL BE SLOPED AT 1.5% TOWARDS THE NEAREST SHARED EDGE OF THE CONCRETE SKATE PAD.
 - CONCRETE SHALL BE 4000 PSI @28 DAYS. BOTTOM OF CONCRETE SHALL BE AT TOP OF AGGREGATE BASE ELEVATION.

1 BACKED BENCH INSTALLATION

NOT TO SCALE

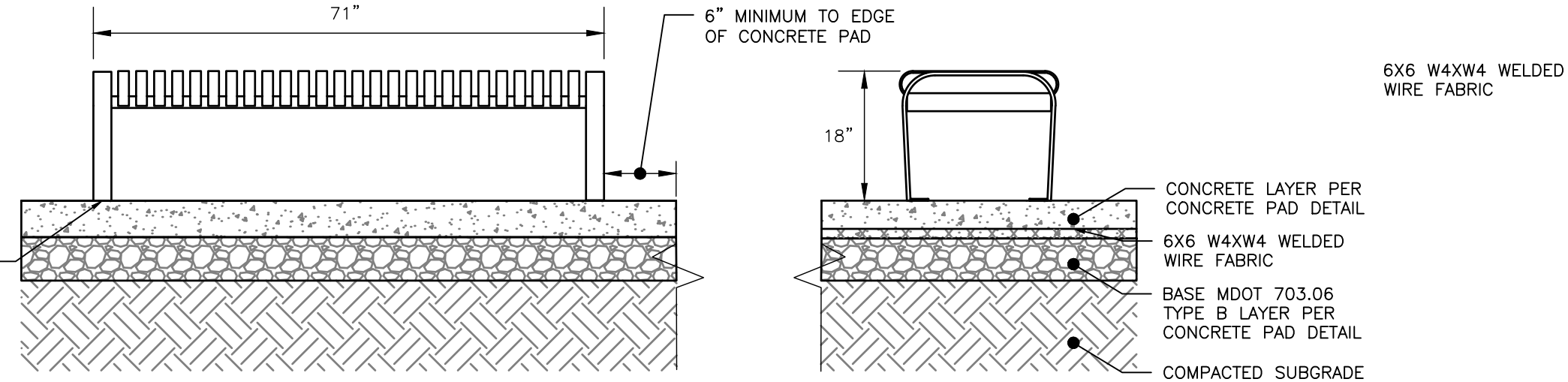
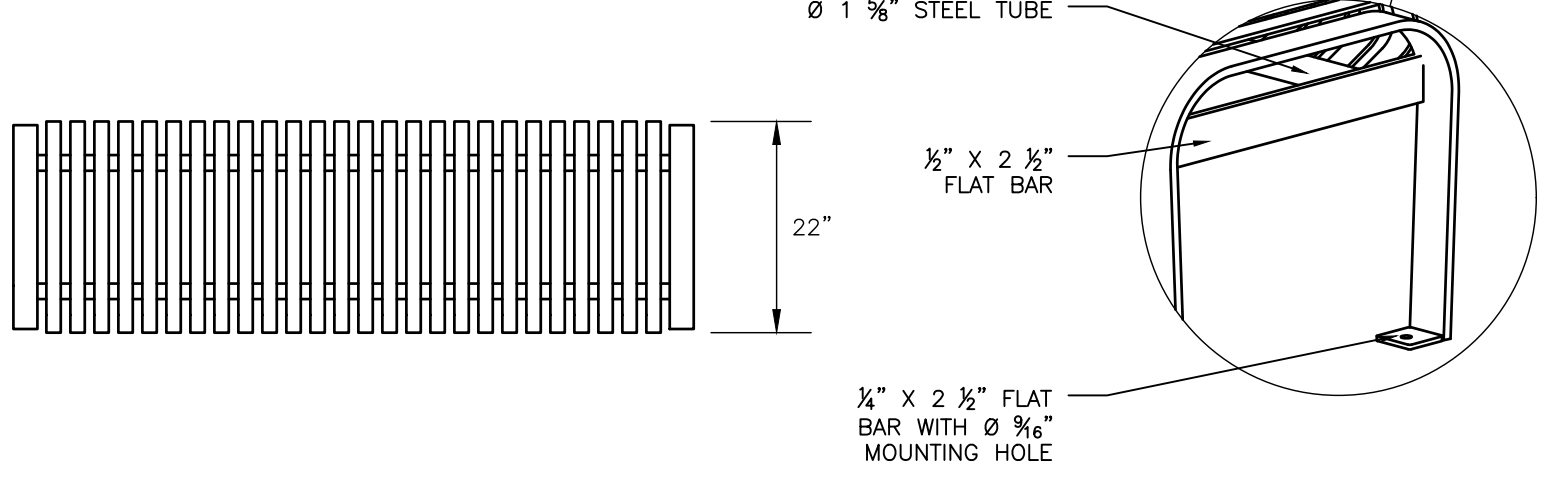
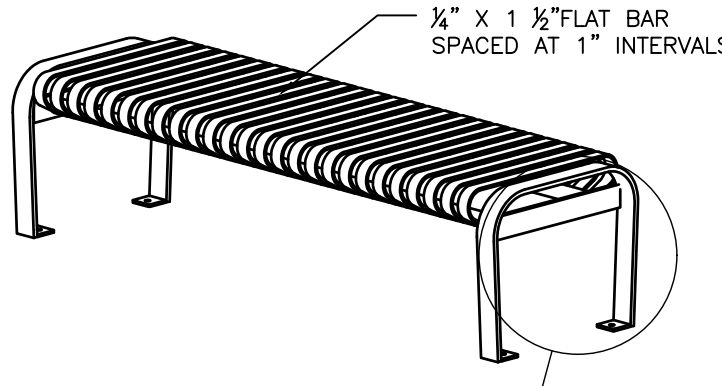


3 BOULDER

NOT TO SCALE



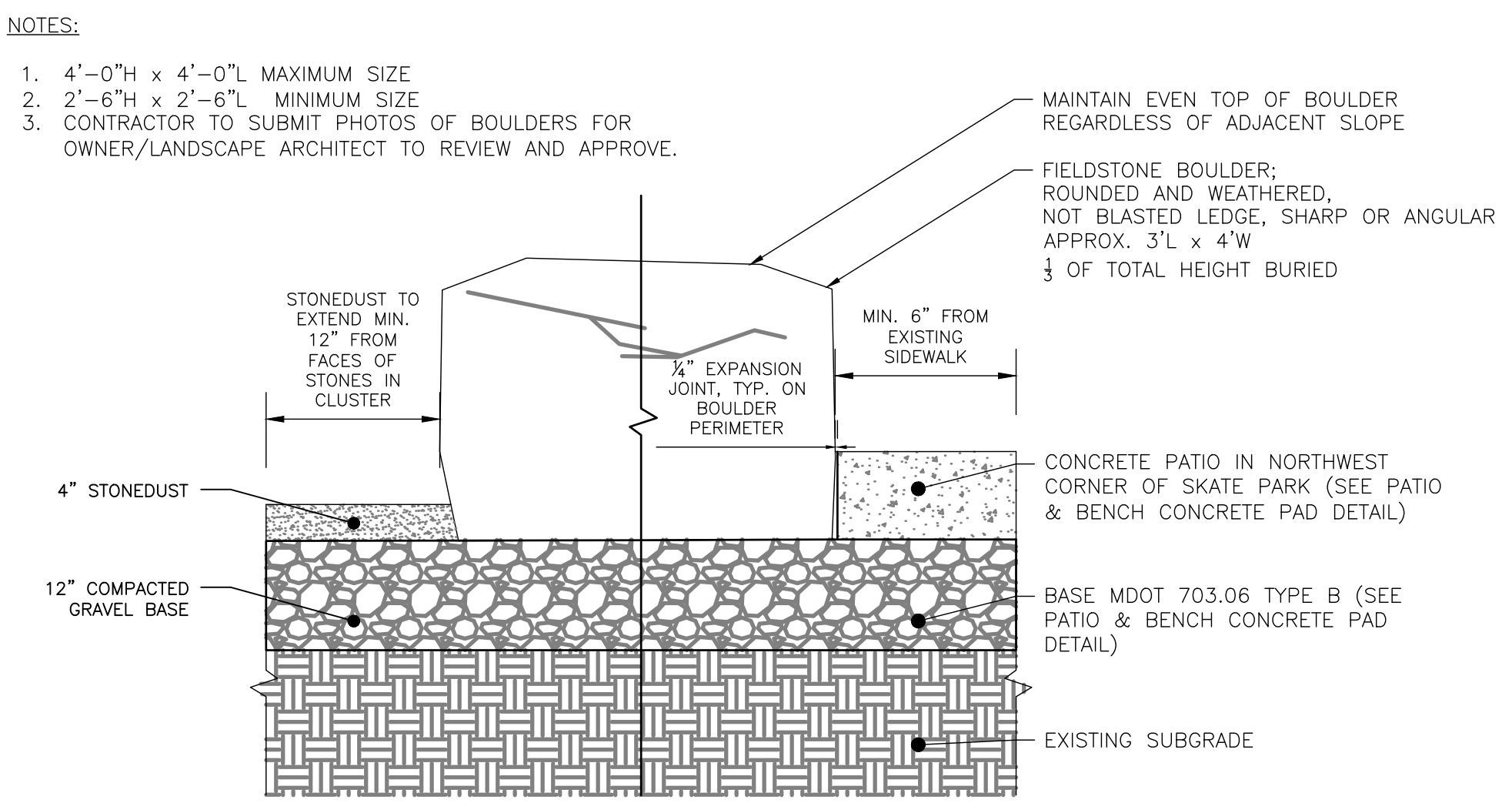
THOMAS STEEL DIVISION
GRABER MANUFACTURING, INC.
1080 UNIEK DRIVE
WAUNAKEE, WI 53597
P(800) 448-7931, P(608) 849-1080, F(608) 849-1081
WWW.MADRAX.COM, E-MAIL: SALES@MADRAX.COM



- NOTES:
- PRODUCT SPECIFICATIONS:
PRODUCT: CRBA-6-VS-P (SKU) (CARNIVAL ARMLESS BENCH, BACKLESS)
MANUFACTURER: THOMAS STEELE
COLOR: FOREST GREEN (POWDER COATED FINISH)
QUANTITY: 1
MATERIAL: VERTICAL STRAPS
 - BENCH IS POWDER COATED WITH TGIC POLYESTER.
 - CONTRACTOR SHALL SUBMIT A CUT SHEET TO OWNER/LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO ORDERING BENCH.
 - CONCRETE SHALL BE 4000 PSI @28 DAYS. BOTTOM OF CONCRETE SHALL BE AT TOP OF AGGREGATE BASE ELEVATION.

2 BACKLESS BENCH INSTALLATION

NOT TO SCALE



4 BOULDER CLUSTER SEATING WITH STONEDUST/BOULDER IN CONCRETE PATIO

NOT TO SCALE

ISSUED FOR
CONSTRUCTION

ISSUED FOR	BY
TOWN SKETCH PLAN	CAB
UPDATED SKETCH PLAN	CAB
CD DRAFT SET	CAB
CONSTRUCTION	CAB

LANDSCAPE ARCHITECTURE	LANDSCAPING DETAILS
PROJECT NAME:	KIPPY MITCHELL SPORTS COMPLEX SKATE PARK
CLIENT:	TOWN OF SCARBOROUGH, MAINE 259 U.S. ROUTE 1, SCARBOROUGH, MAINE 04070

ACORN	THIS PLAN SHALL NOT BE MODIFIED WITHOUT WRITTEN PERMISSION FROM ACORN ENGINEERING, INC. ANY SUCH MODIFICATION SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO ACORN ENGINEERING, INC.
FILE: 1187.4_DETAILS	
JN: 1187.4	
SCALE: AS NOTED	
DESIGNED BY: MAP	
DRAWN BY: MAP	
CHECKED BY: CAB	
LICENSED LANDSCAPE ARCHITECT MATTHEW A. PHILLIPS No. 3221 STATE OF MAINE	
07/28/2026	
DRAWING NO.	C-43

TEXTURAL CLASS	% OF TOTAL WEIGHT	AVERAGE %
SAND (0.05- 2.0 MM)	45 TO 75%	60%
SILT (0.002- 0.05 MM)	15 TO 35%	25%
CLAY (< 0.002 MM)	5 TO 25%	15%

