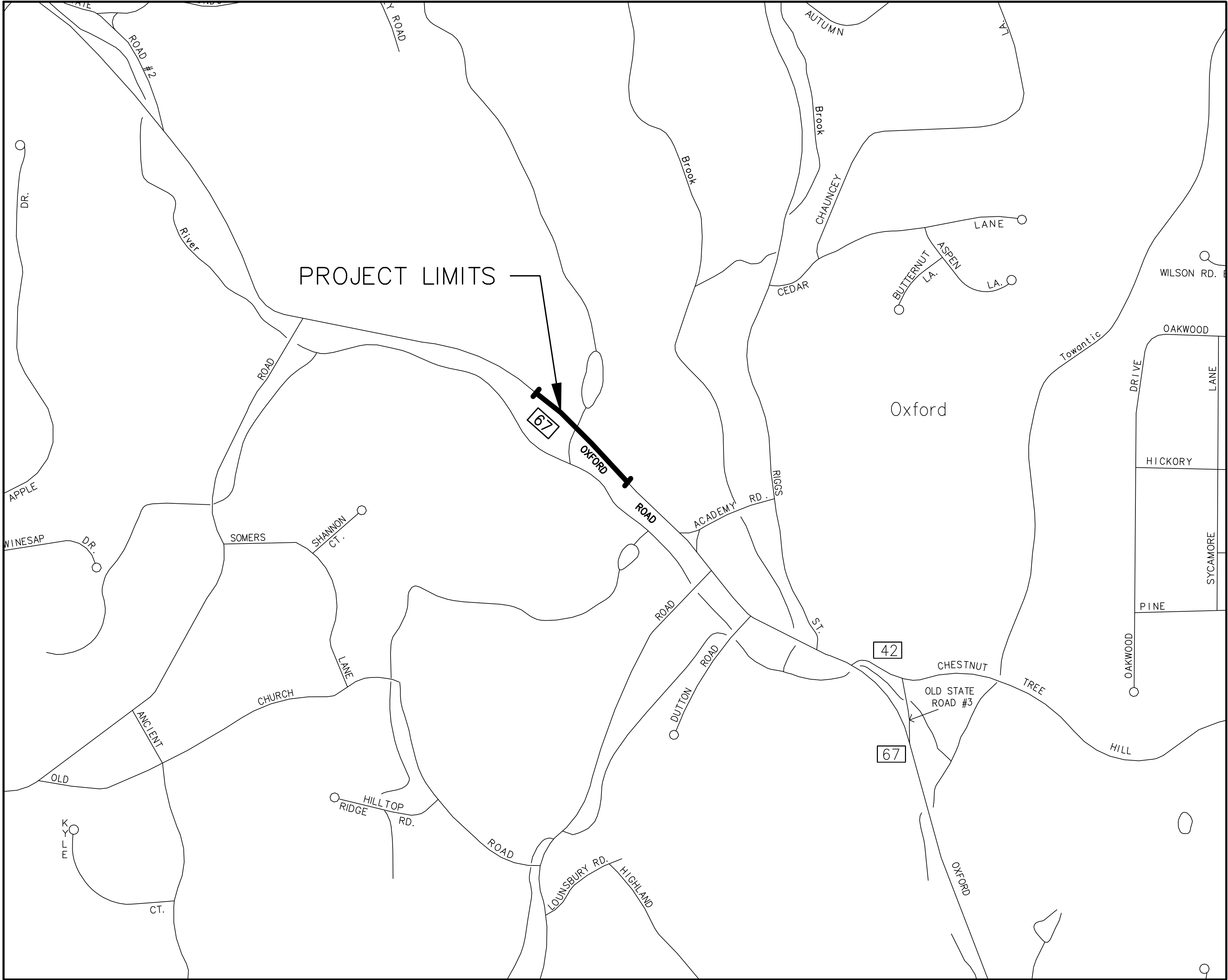


OXFORD LITTLE RIVER NATURE PRESERVE AND MUNICIPAL CENTER

PHASE 1B OXFORD ROAD (CT ROUTE 67), OXFORD, CONNECTICUT COMMUNITY CONNECTIVITY GRANT PROGRAM PROJECT #CC22-0107



LOCATION MAP

SCALE: 1"=500'

DRAWING LIST

Drawing No. Series	DRAWING TITLE
01-01	COVER SHEET
11-01	SITE DEVELOPMENT PLAN
12-01	GRADING, DRAINAGE & UTILITY PLAN
14-01	BID ALTERNATIVES PLAN
18-01	SOIL EROSION AND SEDIMENT CONTROL PLAN
19-01 - 19-05	CONSTRUCTION DETAILS

TOWN OF OXFORD
Oxford Town Hall
486 Oxford Road
Oxford, Connecticut 06478
P: (203) 888-2543
F: (203) 888-2136

BOARD OF SELECTMAN
George R Temple, First Selectman
Arnold Jenson, Selectman
David McKane, Selectman

SITE ENGINEER
B&B Engineering
15 Research Drive
Woodbridge, Connecticut 06525
T: (203) 881-8145

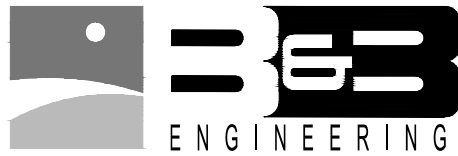
- GENERAL ENGINEERING NOTES
1. PROJECT SPECIFICATIONS ENTITLED "PROJECT MANUAL FOR OXFORD LITTLE RIVER NATURE PRESERVE AND MUNICIPAL CENTER PROJECT," DATED SEPTEMBER 12, 2023; PREPARED FOR TOWN OF OXFORD; PREPARED BY B&B ENGINEERING LLC., WOODBRIDGE, CT"
 2. THE STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADS, BRIDGE, FACILITIES AND INCIDENTAL CONSTRUCTION (FORM 818) AND ALL SUPPLEMENTS THERETO DATED JANUARY 2023 SHALL GOVERN THIS PROJECT.
 3. LITTLE RIVER NATURE PRESERVE IS TO BE MAINTAINED BY THE TOWN OF OXFORD.

APPROVED BY THE TOWN OF OXFORD

FIRST SELECTMAN GEORGE R TEMPLE DATE: _____

ENGINEER OF RECORD

BRYAN P. NESTERIAK, CT. P.E.,L.S. 23556 DATE: _____



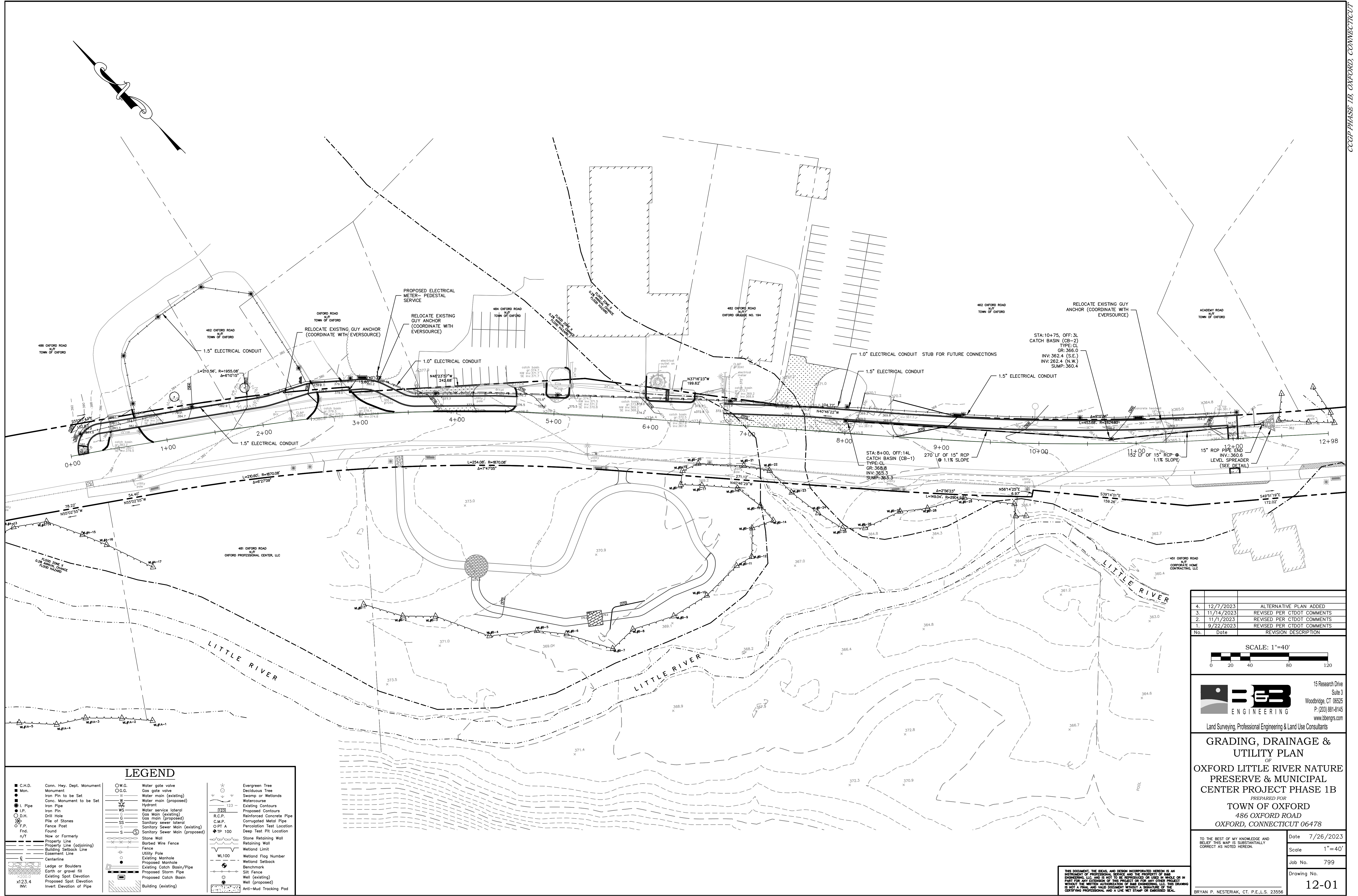
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P: (203) 881-8145
F: (203) 888-0436
www.bbergs.com

Land Surveying, Professional Engineering & Land Use Consultants

Job No. 799

Drawing No.

01-01



■ C.H.D.

● Mon.

● i. Pipe

● i.P.

○ D.H.

○ P.P.

○ F.P.

○ Fnd.

○ n/f

— Property Line

— Property Line (adjoining)

— Building Setback Line

— Easement Line

— Centerline

— Ledge or Boulders

— Earth or gravel fill

— Existing Spot Elevation

— Proposed Spot Elevation

— Invert Elevation of Pipe

○ W.G.

— W

— WS

— G

— SS

— S

— Stone Wall

— Barbed Wire Fence

— Wetland Limit

— Utility Pole

— Existing Manhole

— Proposed Manhole

— Existing Catch Basin/Pipe

— Proposed Storm Pipe

— Building (existing)

★ Evergreen Tree

★ Deciduous Tree

★ Swamp or Wetlands

★ Watercourse

— Existing Contours

— Proposed Contours

— Reinforced Concrete Pipe

— Corrugated Metal Pipe

— Percolation Test Location

— Deep Test Pit Location

— Stone Retaining Wall

— Retaining Wall

— Wetland Flag Number

— Wetland Setback

— Benchmark

— Silt Fence

— Well (existing)

— Well (proposed)

— Anti-Mud Tracking Pad

LEGEND

4. 12/7/2023

ALTERNATIVE PLAN ADDED

3. 11/14/2023

REVISED PER CTDOT COMMENTS

2. 11/1/2023

REVISED PER CTDOT COMMENTS

1. 9/22/2023

REVISED PER CTDOT COMMENTS

No.

Date

REVISION DESCRIPTION

SCALE: 1"=40'

0

20

40

80

120

ENGINEERING

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Land Surveying, Professional Engineering & Land Use Consultants

GRADING, DRAINAGE & UTILITY PLAN

OF

OXFORD LITTLE RIVER NATURE PRESERVE & MUNICIPAL CENTER PROJECT PHASE 1B

PREPARED FOR

TOWN OF OXFORD

486 OXFORD ROAD

OXFORD, CONNECTICUT 06478

TO THE BEST OF MY KNOWLEDGE AND BELIEF THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

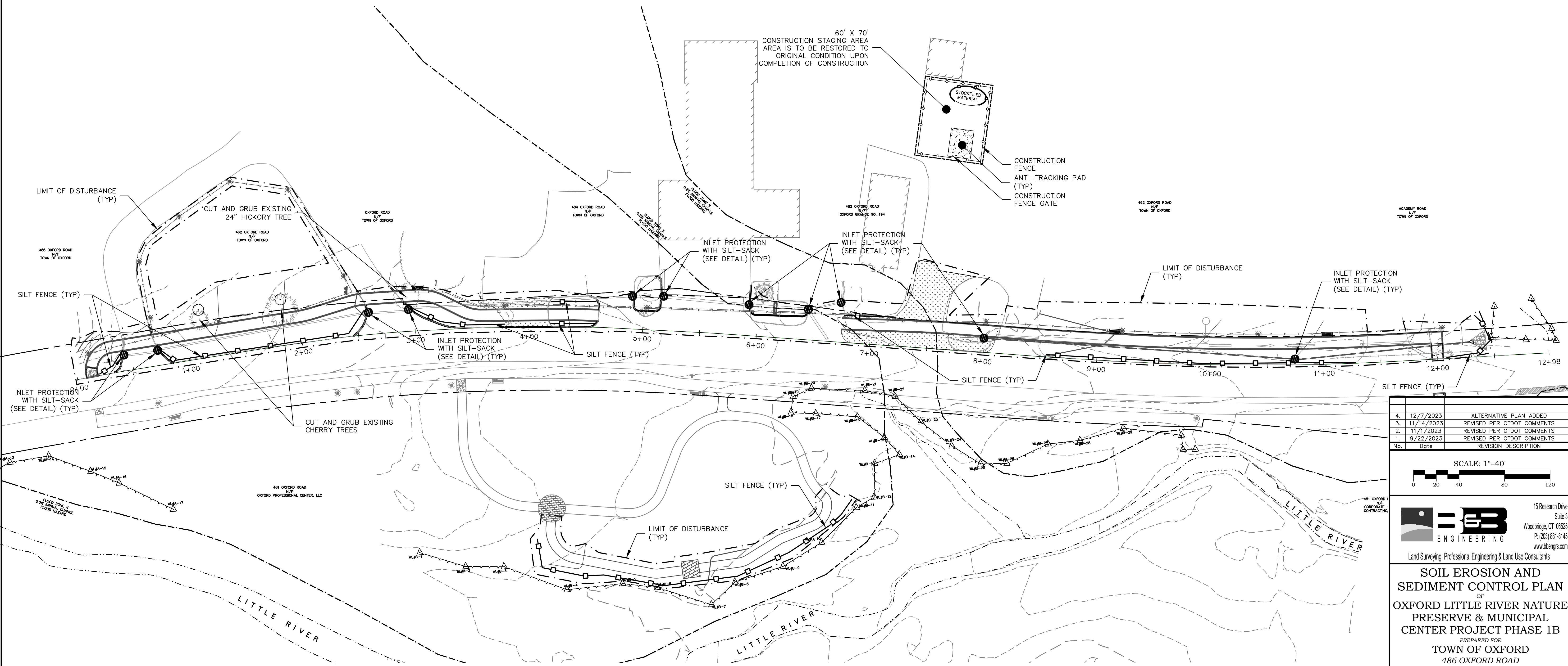
BRYAN P. NESTERIAK, CT. P.E./L.S. 23556

Date 7/26/2023

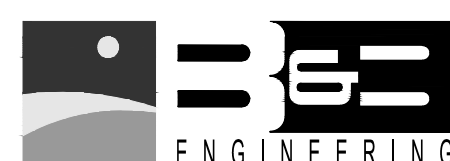
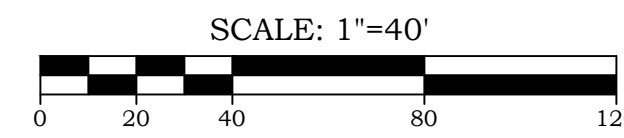
Scale 1"=40'

Job No. 799

Drawing No. 12-01



4.	12/7/2023	ALTERNATIVE PLAN ADDED
3.	11/14/2023	REVISED PER CTDOT COMMENTS
2.	11/1/2023	REVISED PER CTDOT COMMENTS
1.	9/22/2023	REVISED PER CTDOT COMMENTS
No.	Date	REVISION DESCRIPTION



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SOIL EROSION AND
SEDIMENT CONTROL PLAN
OF
OXFORD LITTLE RIVER NATURE
PRESERVE & MUNICIPAL
CENTER PROJECT PHASE 1B

PREPARED FOR
TOWN OF OXFORD
486 OXFORD ROAD
OXFORD, CONNECTICUT 06478

TO THE BEST OF MY KNOWLEDGE AND BELIEF THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.	Date	7/26/2023
	Scale	1"=40'

Job No.	799
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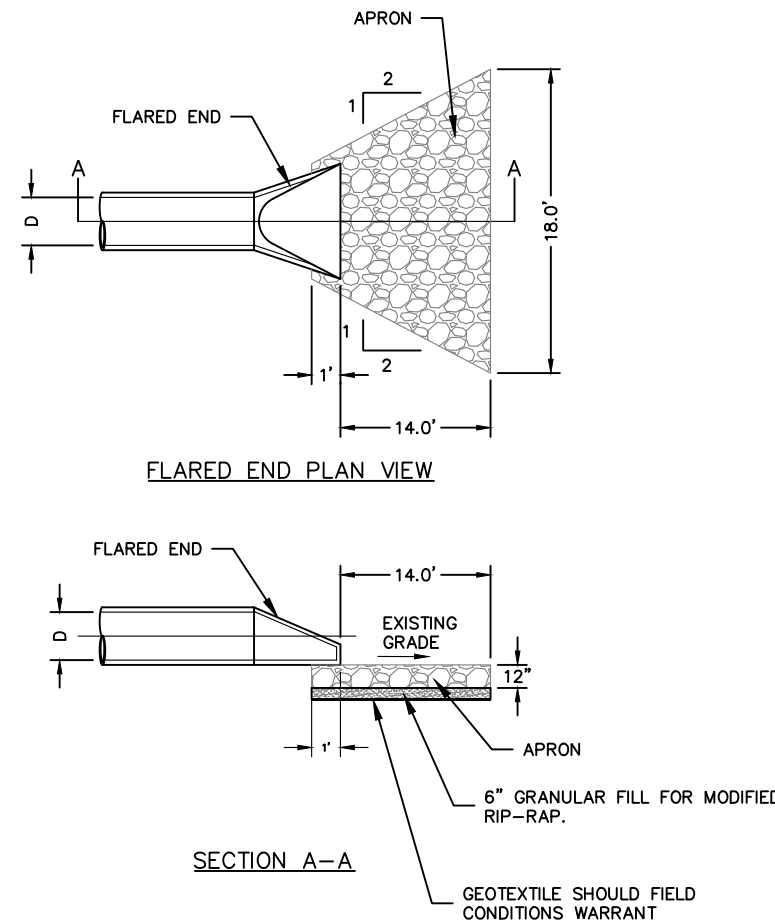
_____	Drawing No. 18-01
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BRYAN P. NESTERIAK, CT. P.E.,L.S. 23556	
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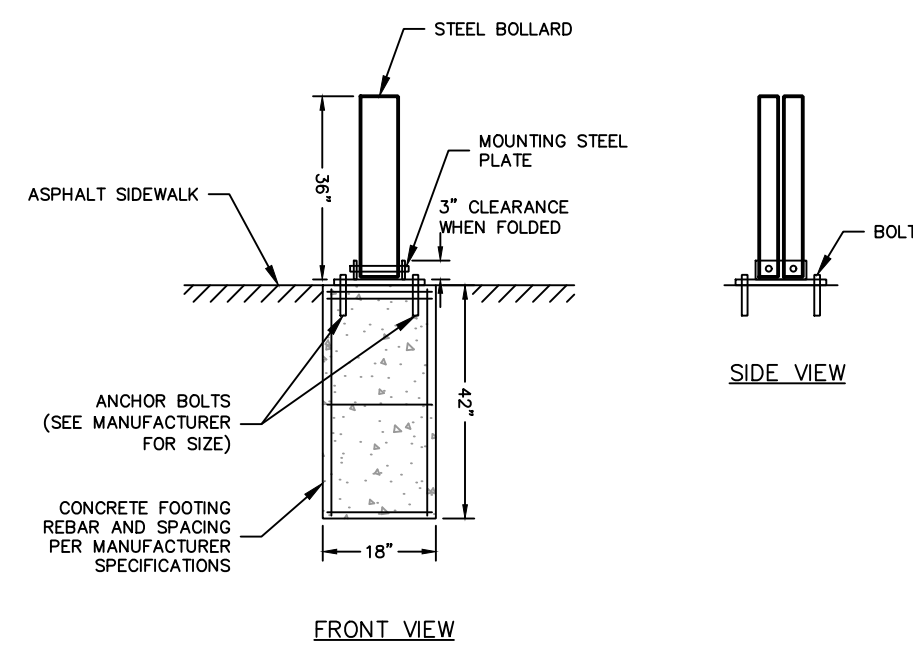
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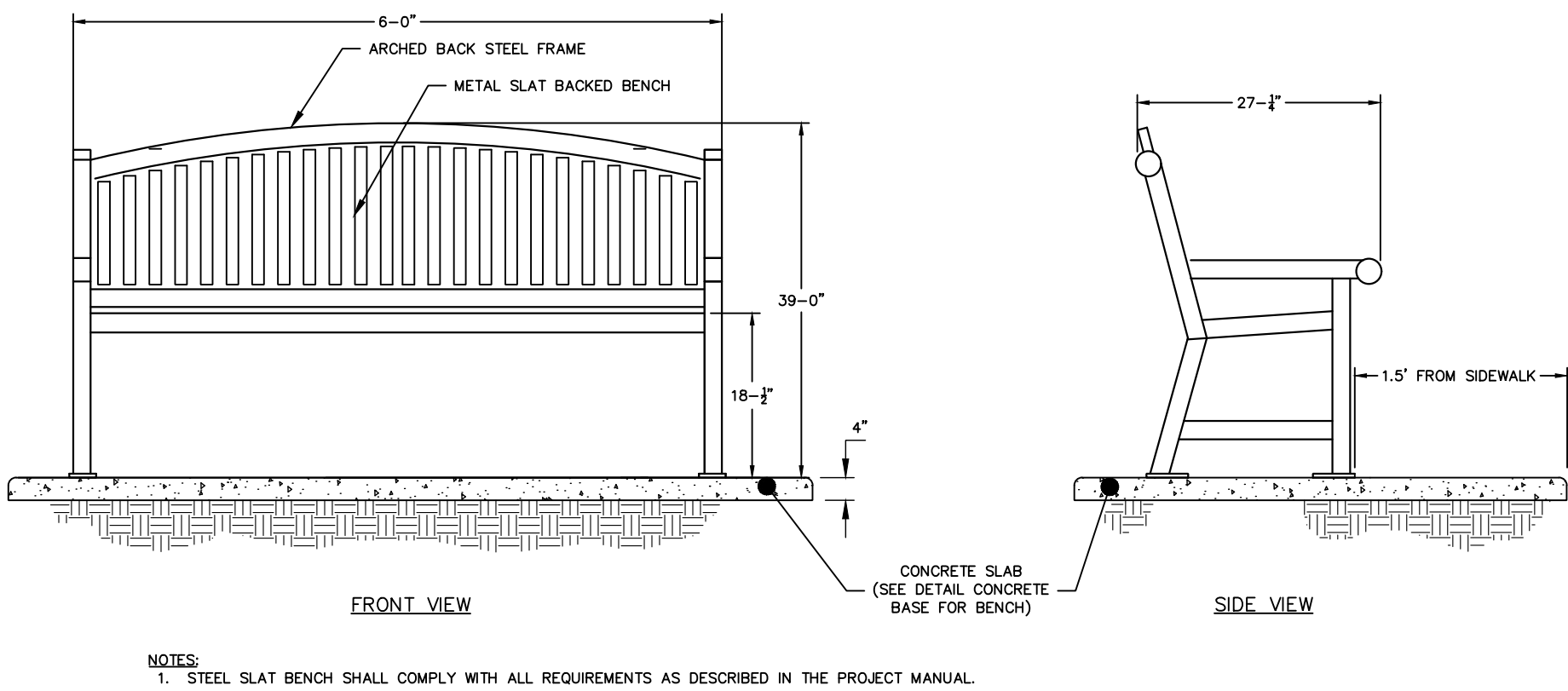
LEVEL SPREADER



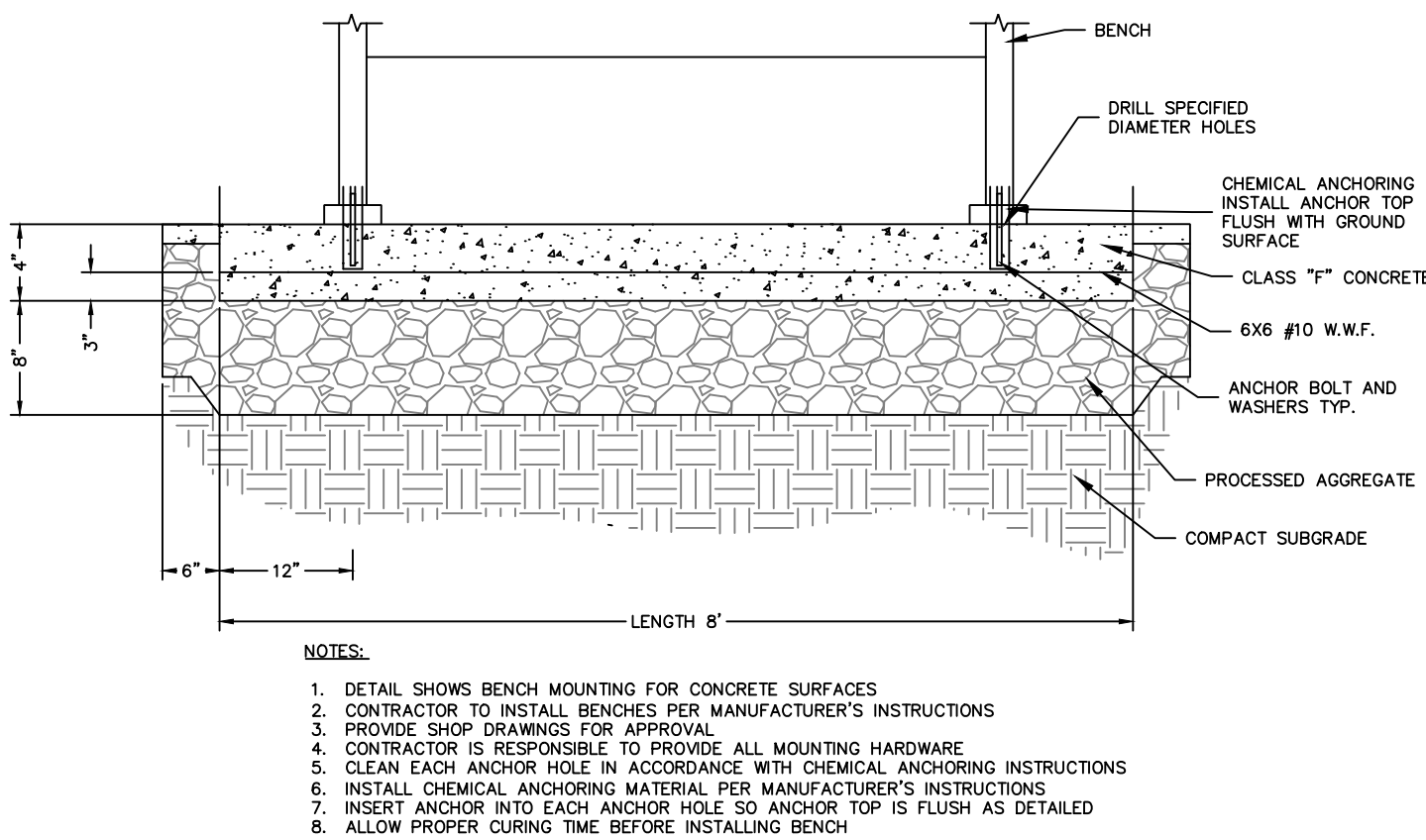
FOLD DOWN BOLLARD



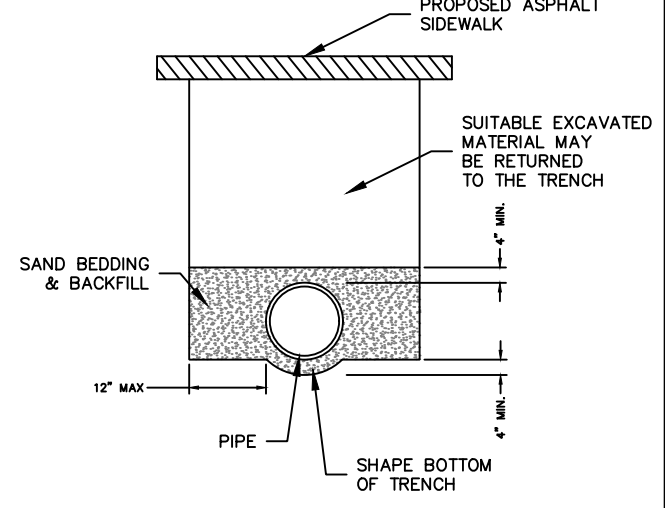
PARK BENCH



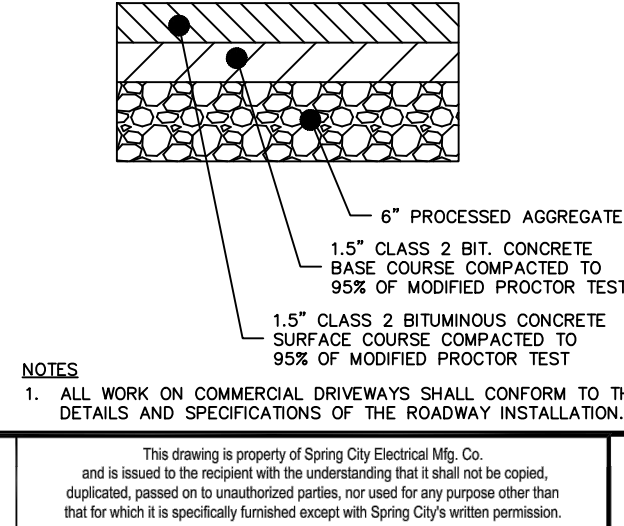
CONCRETE BASE FOR BENCH



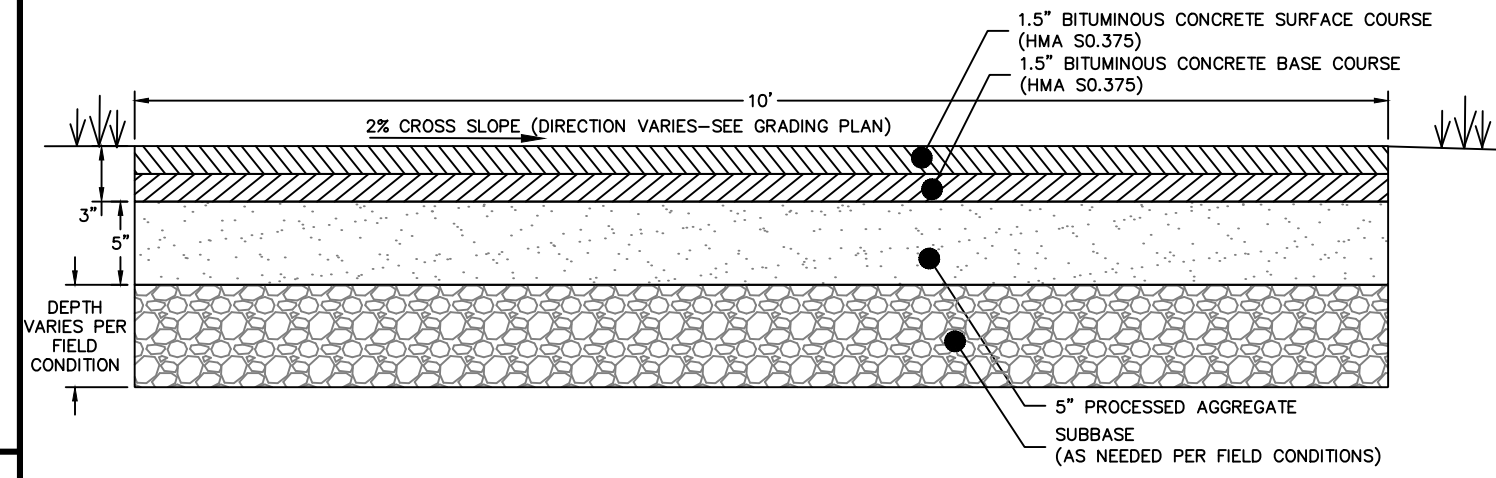
STORM DRAIN TRENCH



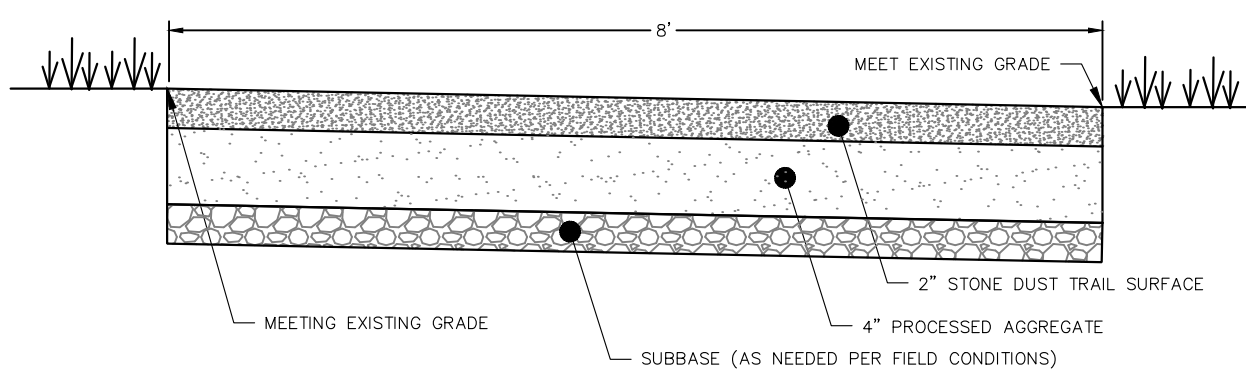
DRIVEWAY CROSS SECTION



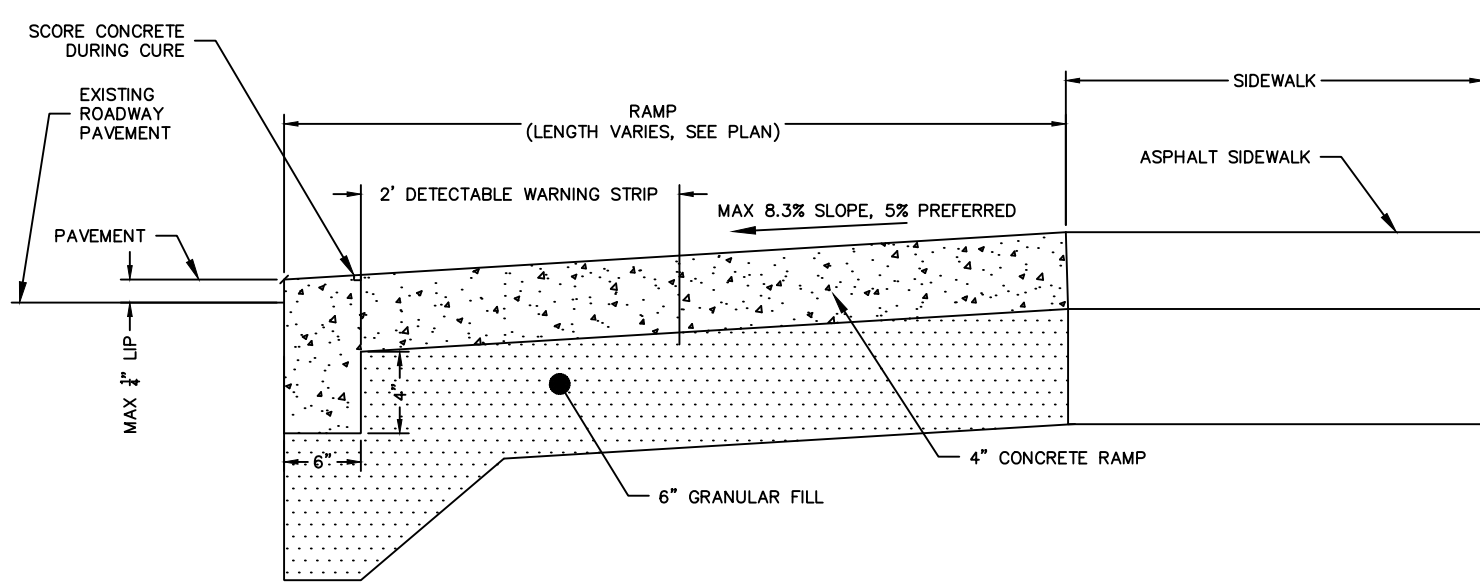
ASPHALT SIDEWALK



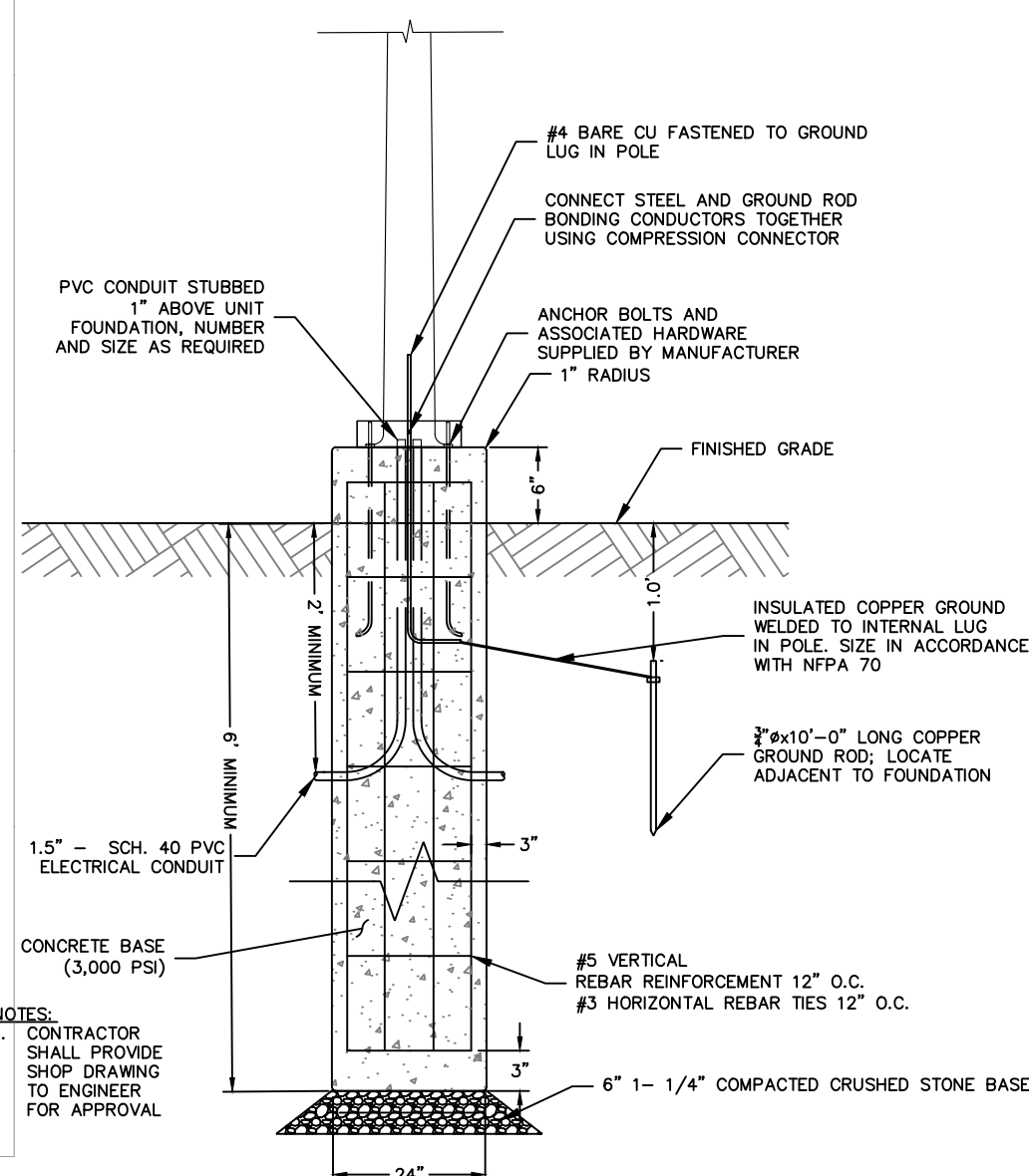
NATURE PRESERVE TRAIL



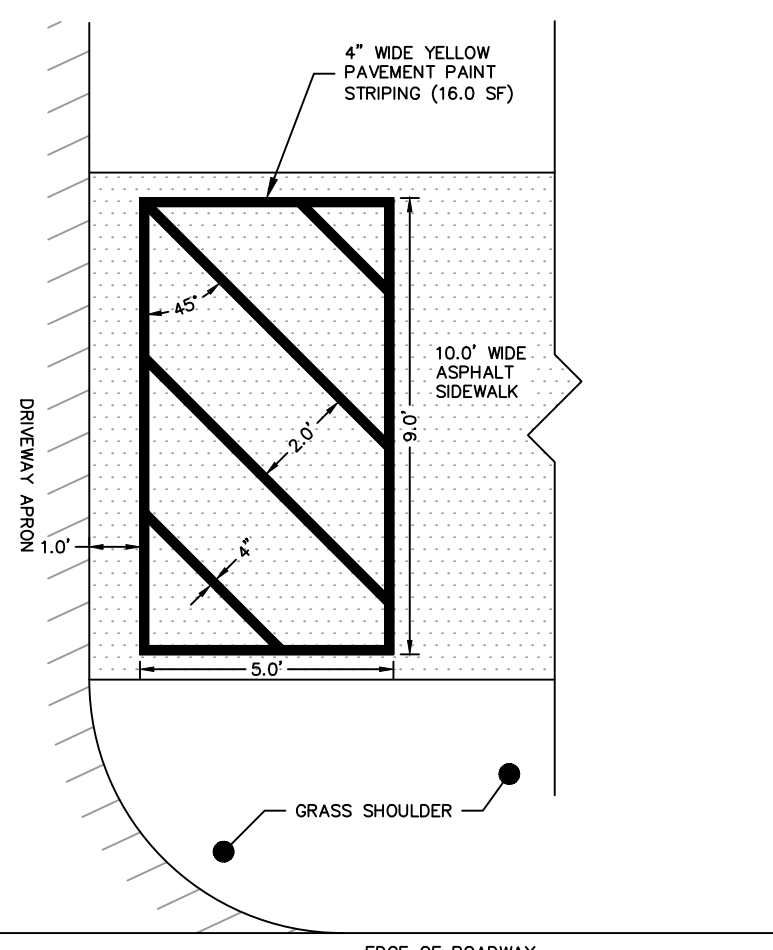
CONCRETE RAMP



LIGHT POLE FOUNDATION



STRIPING DETAIL



LUMINAIRE SPECIFICATIONS

YORKTOWN (M2) LED LUMINAIRE WITH OPEN CAGE
STYLE: 37"
HEIGHT: 20 1/2" HEXAGONAL
MATERIAL: CAST ALUMINUM ALLOY ANSI 356 PER A.S.T.M. B26-95
HORIZONTAL PANEL: PLEASE SELECT PANEL TYPE BELOW
FINISH: POWDER COAT - RIVER TEXTURE GLOSS BLACK
LAMPING: 40 WATT LED SYSTEM
VOLTAGE: ELECTRONICALLY WIRED AT 120-277 VOLTS
COLOR TEMP: 3000K (WARM WHITE)
OPTICAL SYSTEM: TYPE III REFRACTIVE OPTICS (ASYMMETRIC DISTRIBUTION)
SURGE: 7-PIN TWISTLOCK RECEPTACLE SUPPLIED WITH SHORTING CAP (PHOTOCELL BY OTHERS)
MODIFIER: 7-PIN TWISTLOCK RECEPTACLE SUPPLIED WITH SHORTING CAP (PHOTOCELL BY OTHERS)

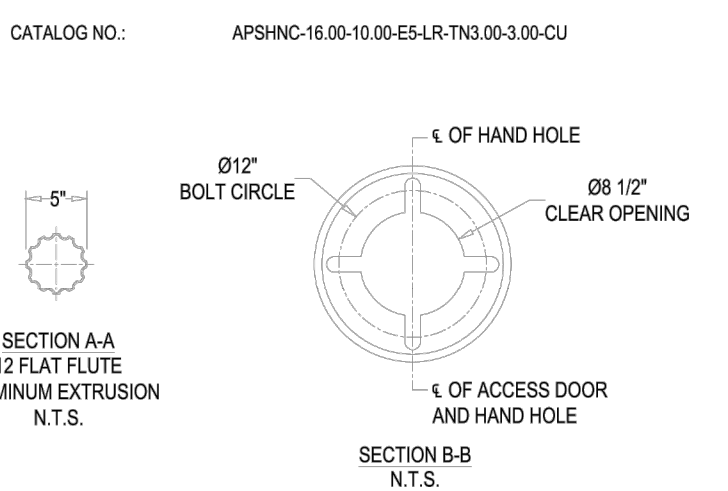
CATALOG NO.: ALMYRKM2-LE940-EVX-2F2-30-CR3 -FBR-TRTP-CU

CAT. NO.	LED WATTAGE	CAT. NO.	PANEL MATERIAL
LE020	20 WATTS	Y	ACRYLIC
LE040	40 WATTS	P	POLYCARB.
LE060	60 WATTS	PL0	CLEAR
LE080	80 WATTS	PLF	FROSTED
LE100	100 WATTS		

CAT. NO.	COLOR TEMP.	CAT. NO.	DISTRIBUTION
22	2200K	CR3	TYPE III
27	2700K	CRN	TYPE IV
30	3000K	CNS	TYPE V
40	4000K	FM3	TYPE III (FROSTED)
45	4500K	FM4	TYPE IV (FROSTED)
50	5000K		
60	6000K		

LAMP POST SPECIFICATIONS

HANCOCK
STYLE: 10'-0"
HEIGHT: 11'-10 1/2"
PHOTOMETRIC CENTER: 16' DIA.
MATERIAL: 6" DIA. 12 FLUTE FLUTE - ALUMINUM EXTRUSION (0.125" WALL)
BASE: CAST ALUMINUM ALLOY A.N.S.I. 356 PER A.S.T.M. B26-95
FINISH: POWDER COAT - RIVER TEXTURE GLOSS BLACK
ACCESS DOOR: LOCATED IN BASE SECURED WITH TAMPER PROOF HEX SOCKET SECURITY MACHINE SCREWS
GROUND PROVISIONS: DRILL AND TAP INSIDE BASE OPPOSITE ACCESS DOOR TO ACCOMMODATE 1/4"-20 GROUND STUD (STUD SUPPLIED BY OTHERS)
ANCHOR BOLTS: (6) 3/4" DIA. X 24" LONG + 3" HOOK FULLY GALVANIZED WITH 1 NUT AND 1 OVERSIZED WASHER PER BOLT
BOLT PROJECTION: 3" REQUIRED
TENON: 3" DIA. X 3" HIGH (ABOVE LADDER REST)
MODIFIER: LADDER REST
CATALOG NO.: APHNC-16.00-10.00-ES-LR-TN3.00-3.00-CU



DESCRIPTION	THE YORKTOWN (M2) DARK SKY LED LUMINAIRE ATOP THE HANCOCK 10'-0" ALUMINUM LAMP POST
OPPORTUNITY	SIDEWALK EXPANSION - OXFORD, CT
SCALE	N.S.B.
DRAWN BY	DATE
11-08-2020	DRAWING NO.
S105696	

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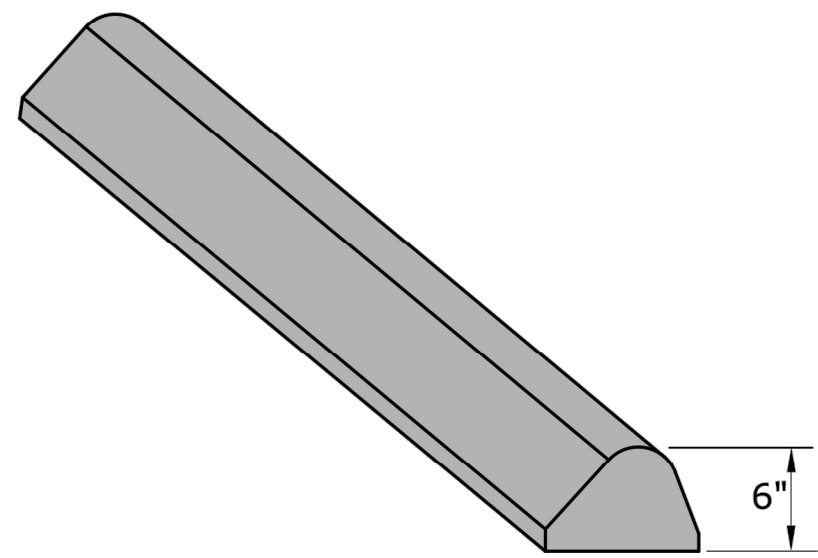
No.	Date	REVISION DESCRIPTION
4.	12/7/2023	ALTERNATIVE PLAN ADDED
3.	11/14/2023	REVISED PER CTDOT COMMENTS
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1.	9/22/2023	REVISED PER CTDOT COMMENTS

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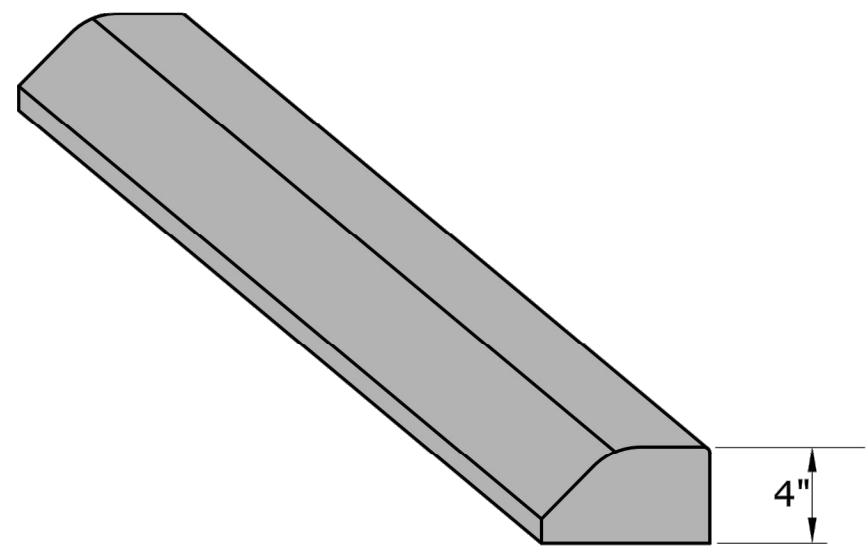
CONSTRUCTION DETAILS I
OF
OXFORD LITTLE RIVER NATURE
PRESERVE & MUNICIPAL
CENTER PROJECT PHASE 1B
PREPARED FOR
TOWN OF OXFORD
486 OXFORD ROAD
OXFORD, CONNECTICUT 06478

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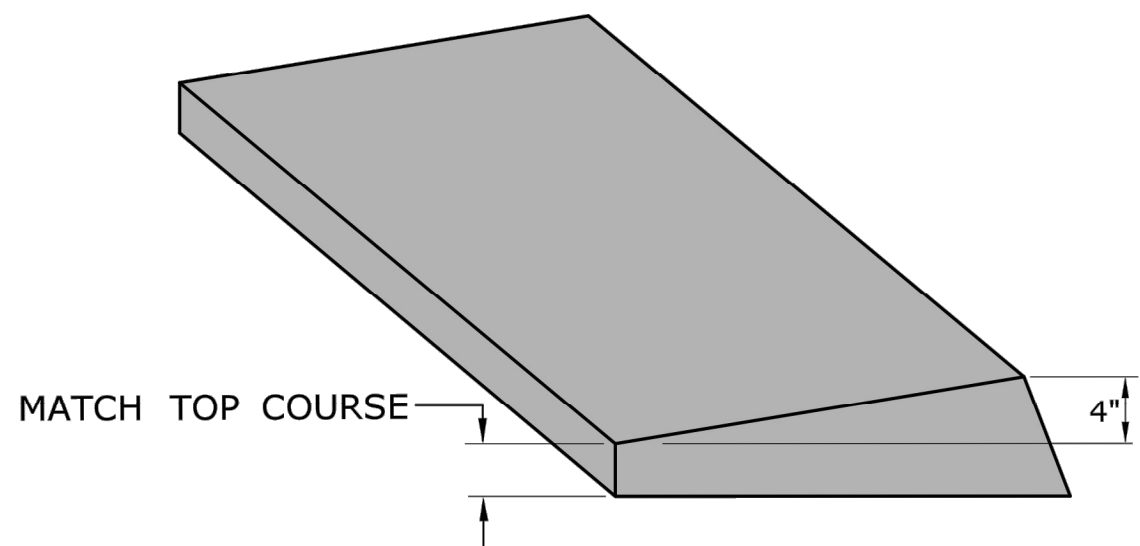
BRYAN P. NESTERAK, CT. P.E./S. 23556



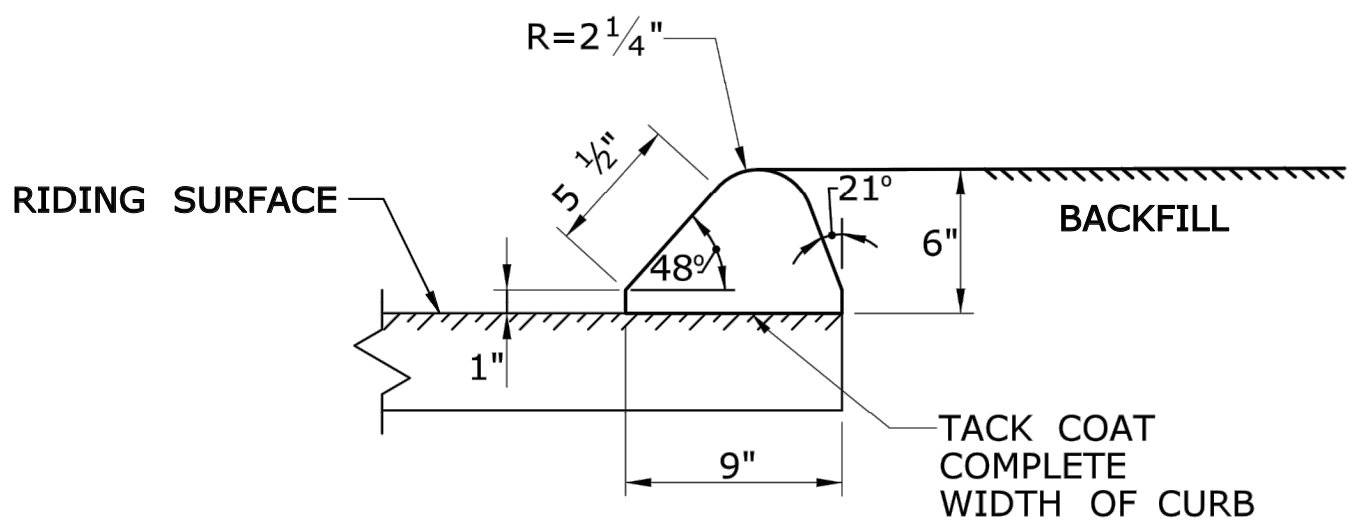
BITUMINOUS CONCRETE LIP CURBING
(6" HIGH)



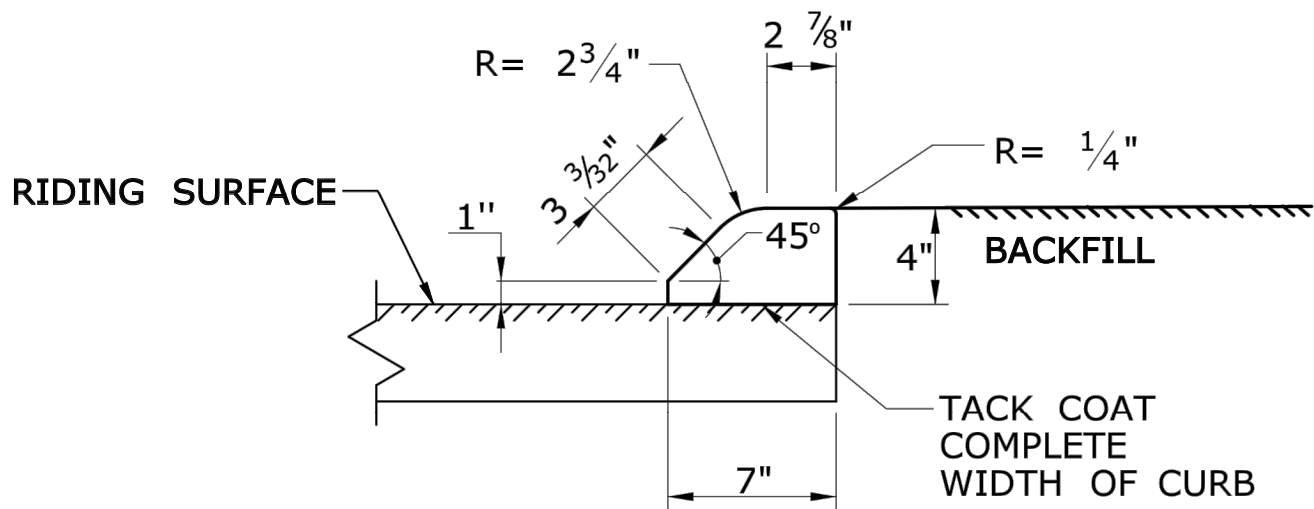
BITUMINOUS CONCRETE PARK CURBING
(4" HIGH)



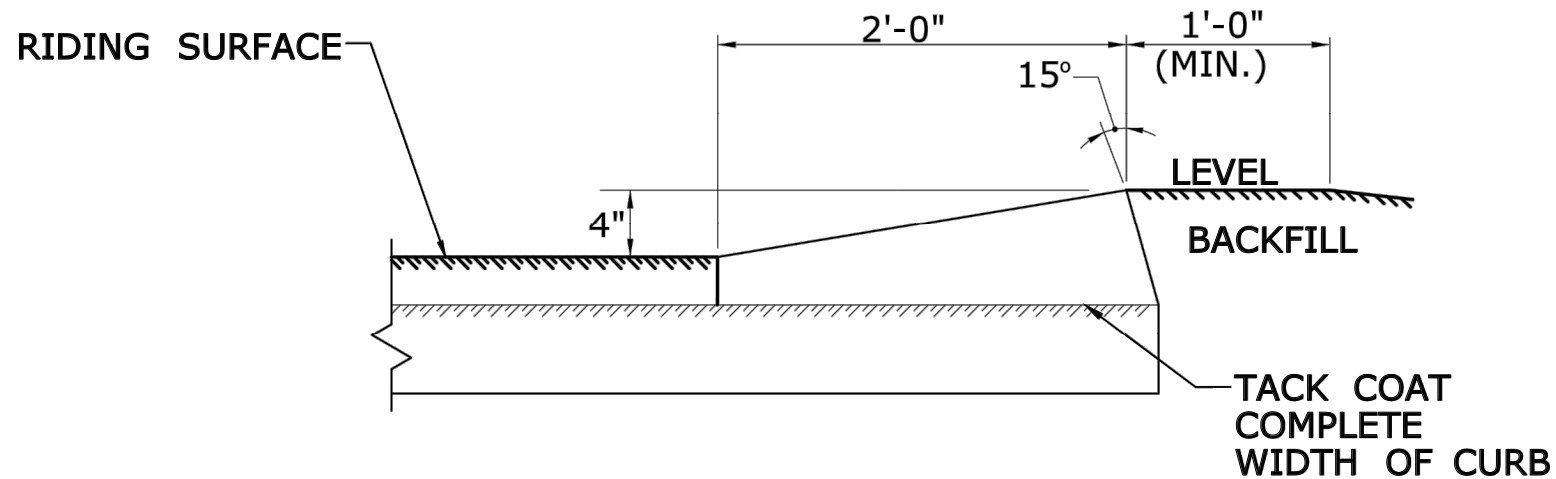
BITUMINOUS CONCRETE BERM CURBING
(4" HIGH)



SECTION



SECTION



SECTION

No.	Date	REVISION DESCRIPTION
4.	12/7/2023	ALTERNATIVE PLAN ADDED
3.	11/14/2023	REVISED PER CTDOT COMMENTS
2.	11/1/2023	REVISED PER CTDOT COMMENTS
1.	9/22/2023	REVISED PER CTDOT COMMENTS

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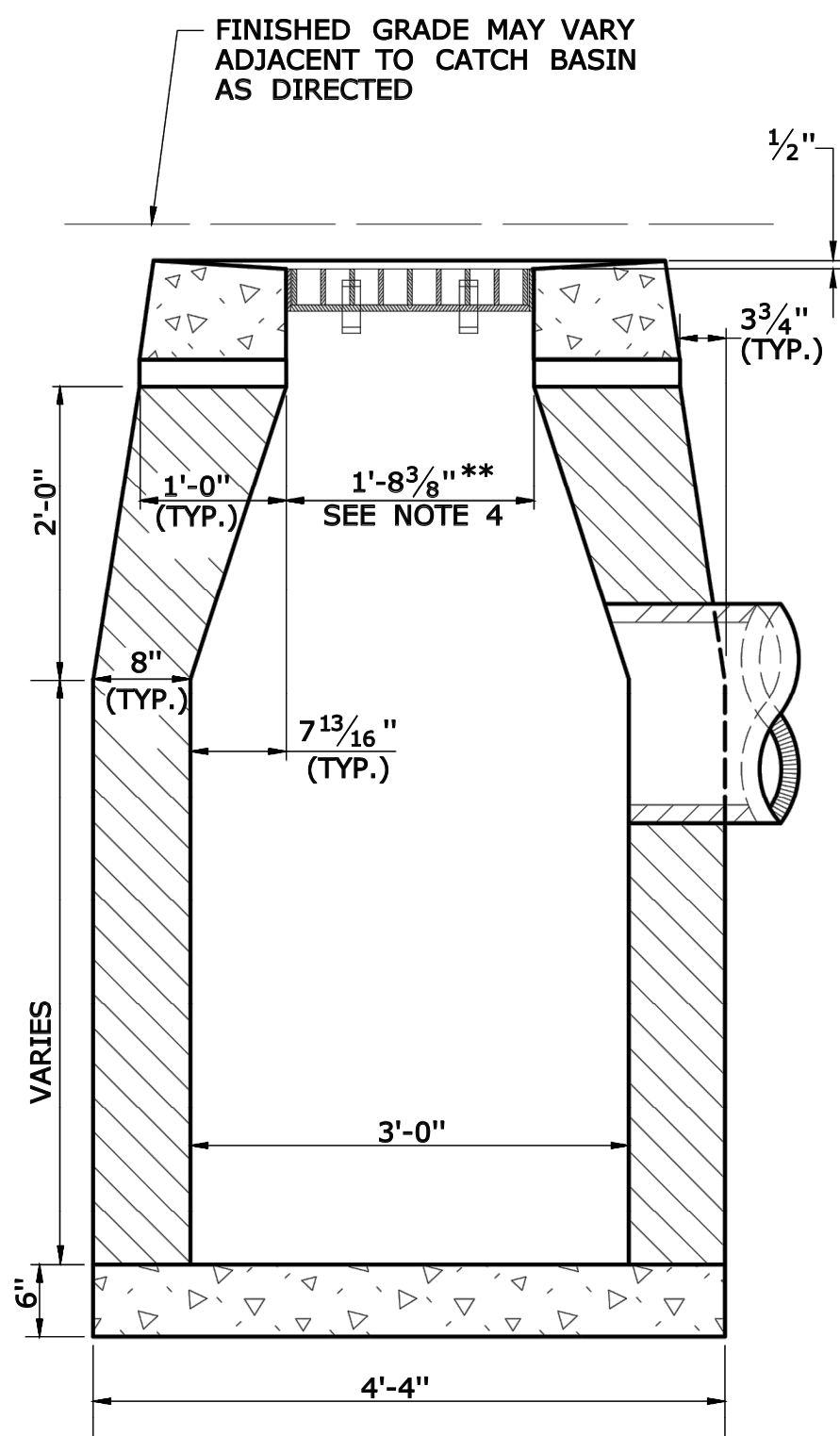
CONSTRUCTION DETAILS II
OF
OXFORD LITTLE RIVER NATURE
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CENTER PROJECT PHASE 1B
PREPARED FOR
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486 OXFORD ROAD
OXFORD, CONNECTICUT 06478

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	Job No. 799
	Drawing No. 19-02

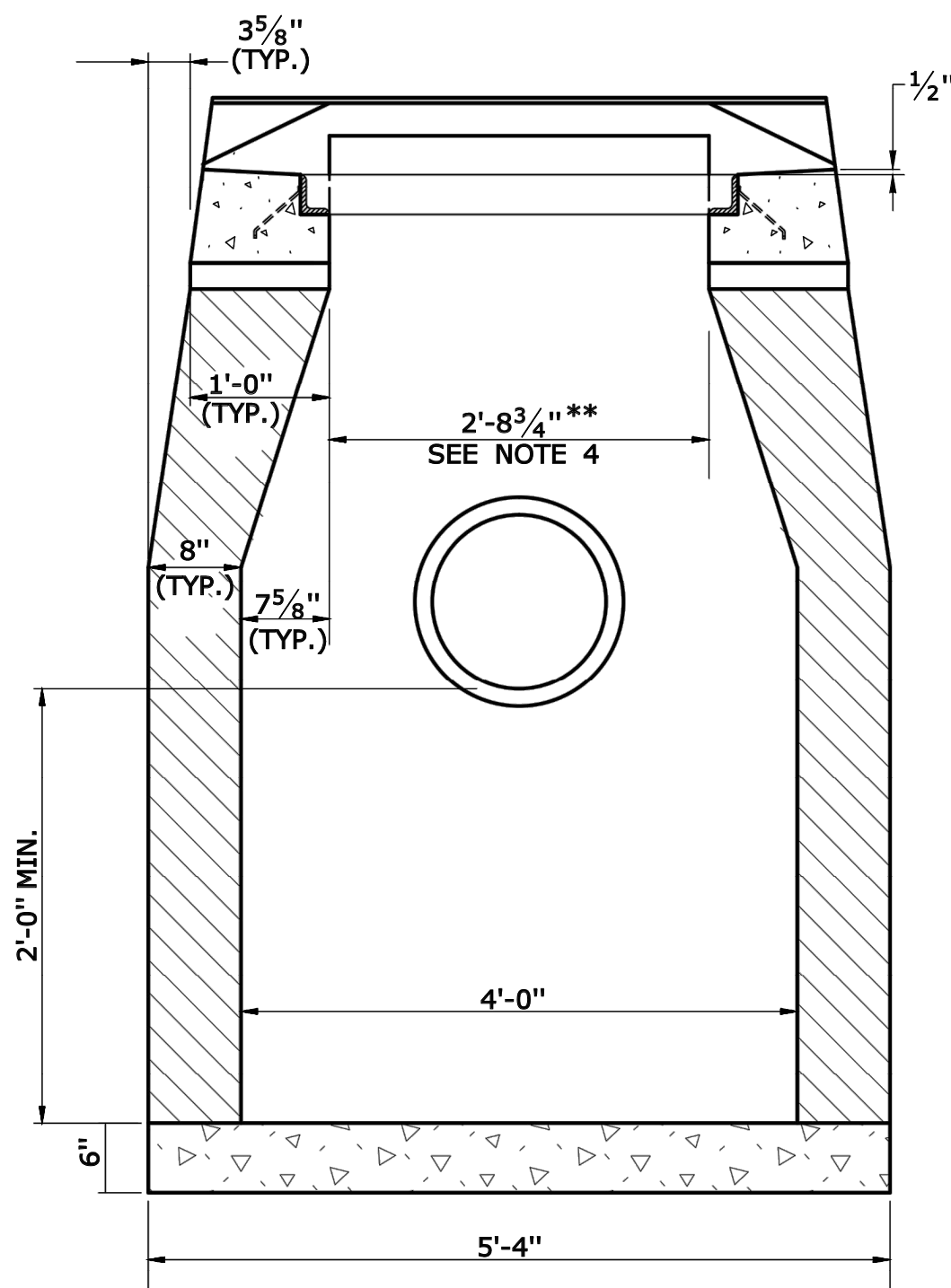
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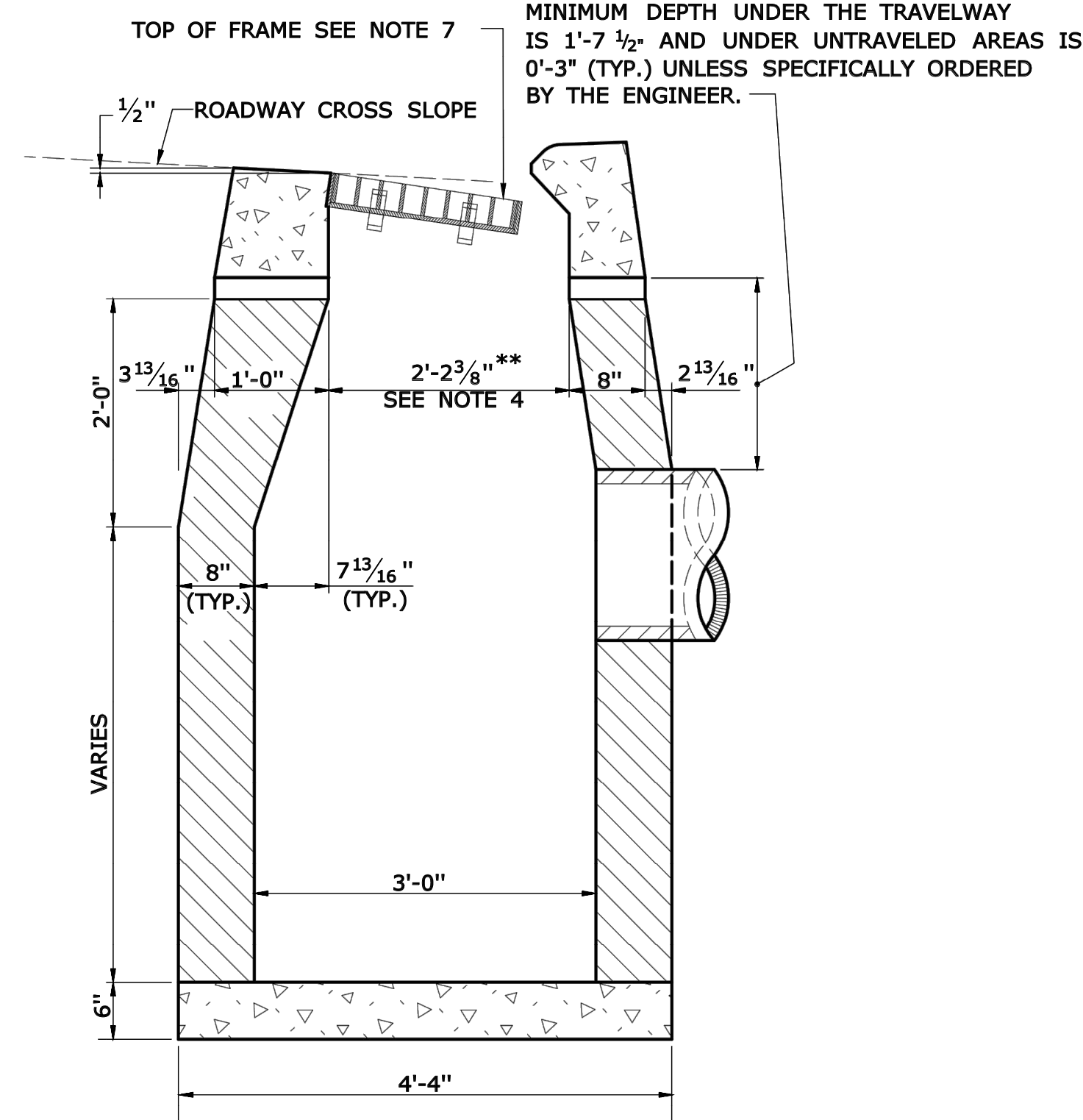
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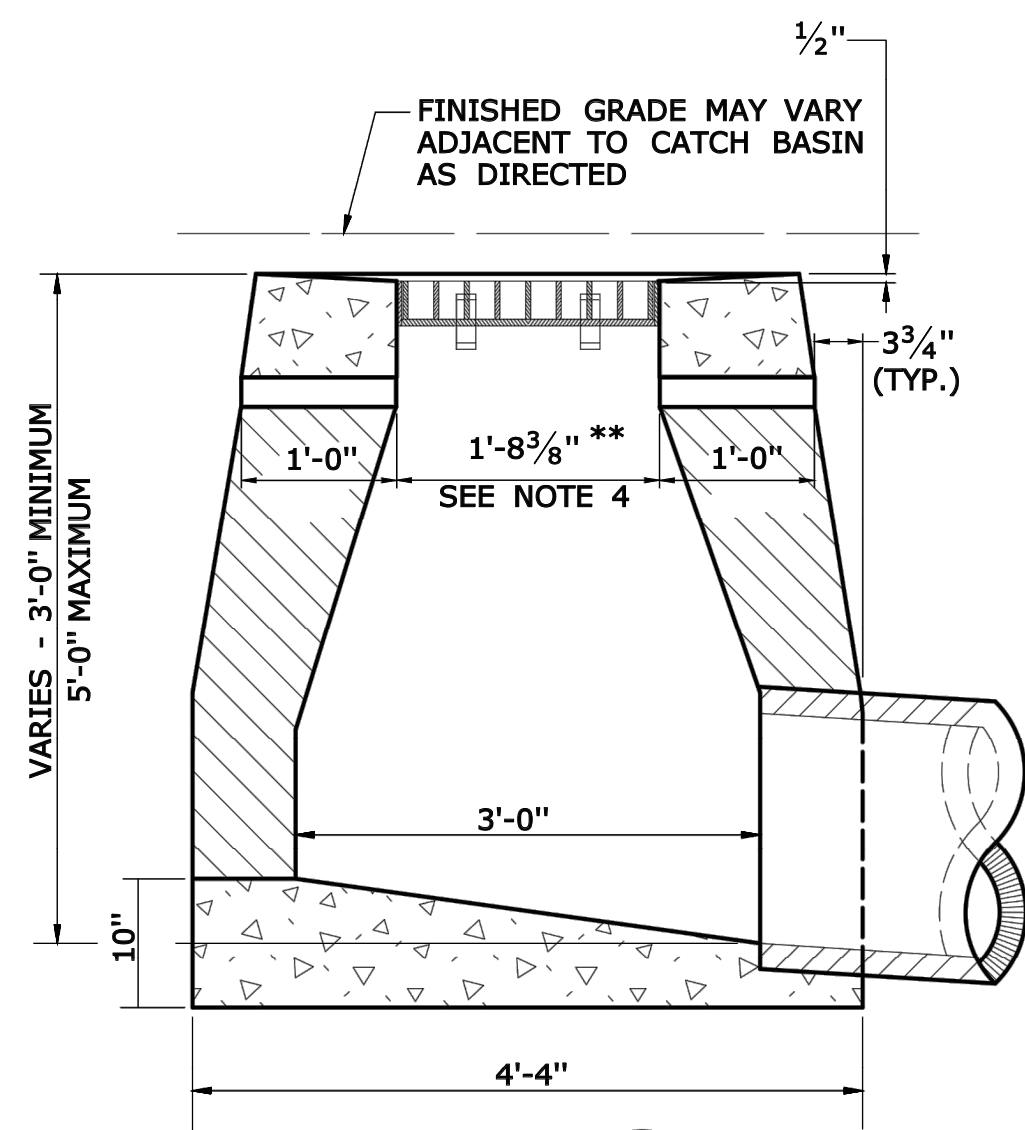
SECTION B
TYPE "C-L" CATCH BASIN



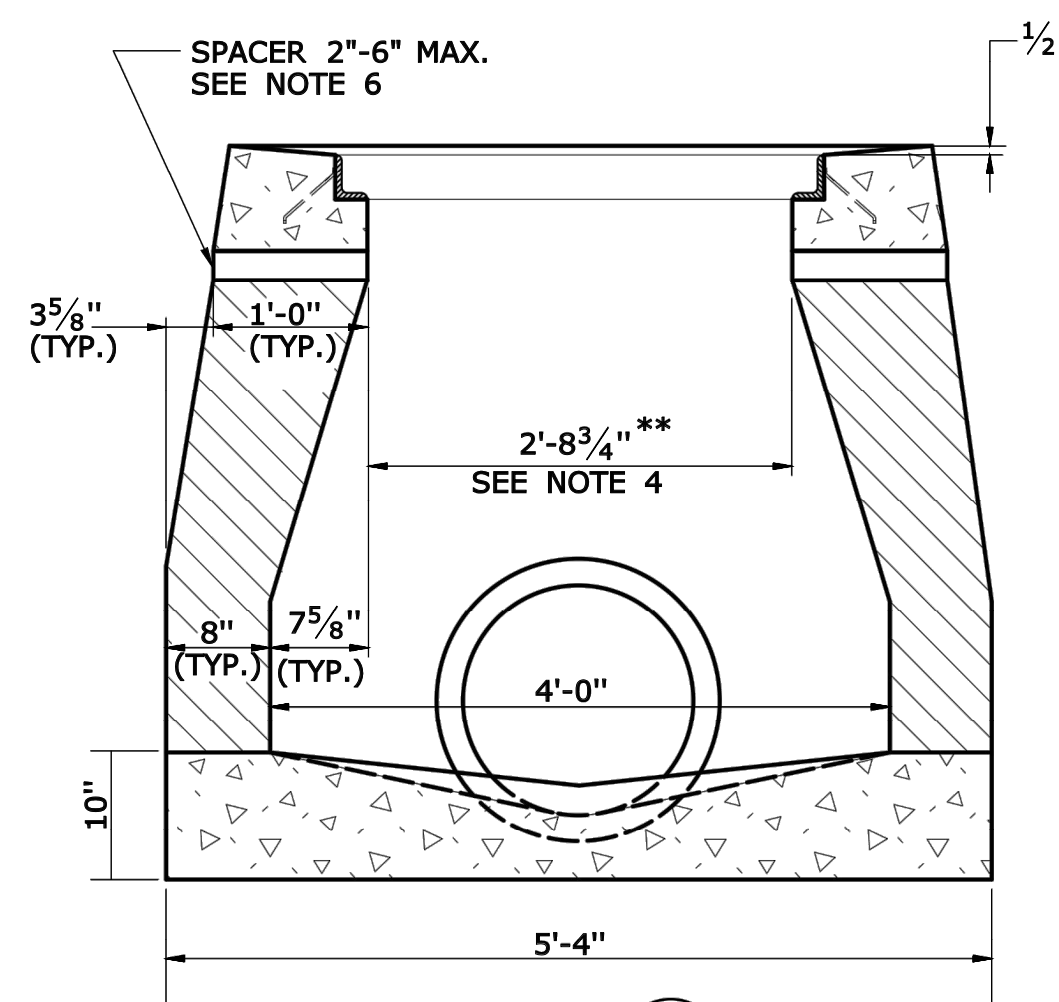
SECTION A
TYPE "C" & "C-L" CATCH BASIN
(TYPE "C" TOP SHOWN)



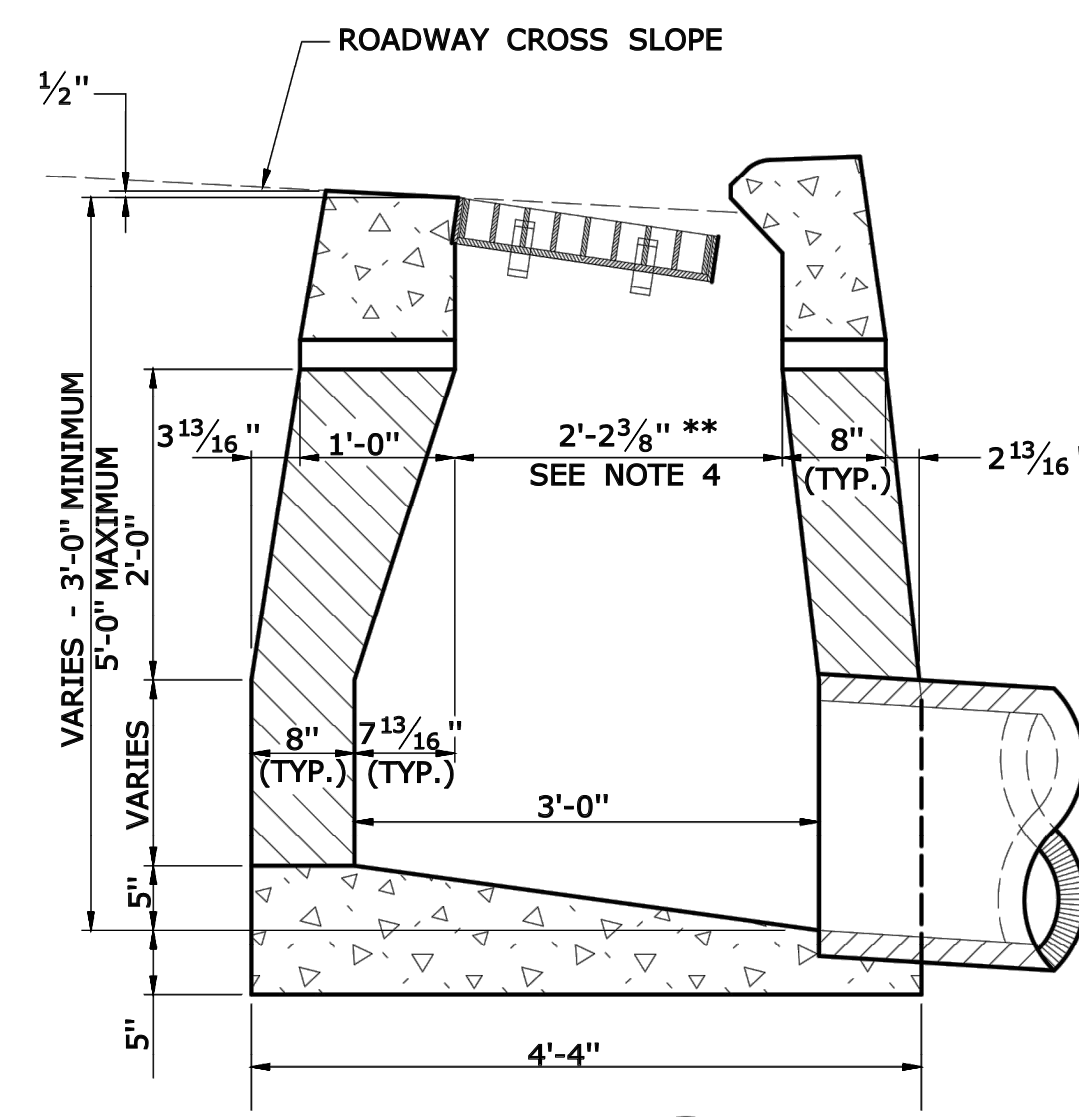
SECTION B
TYPE "C" CATCH BASIN



SECTION B
TYPE "C-L" DROP INLET

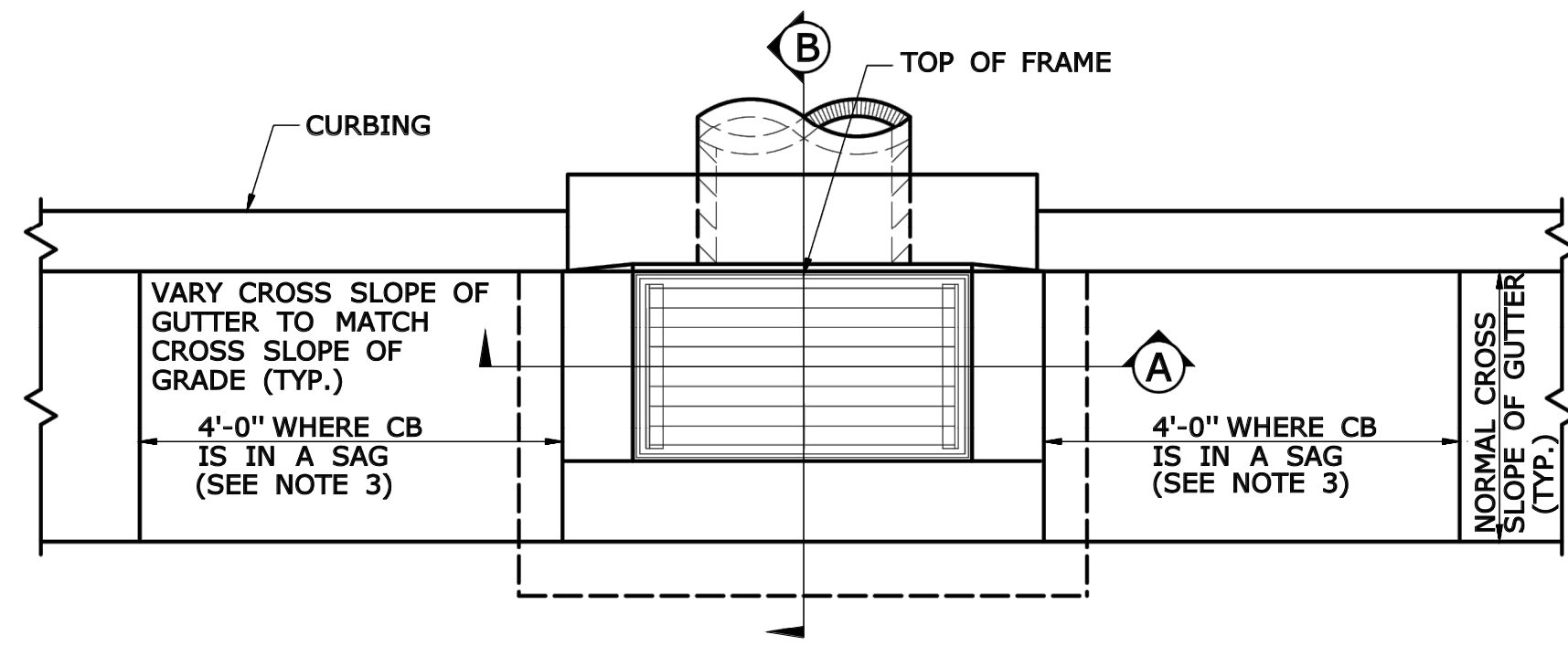


SECTION A
TYPE "C" & "C-L" DROP INLET
(TYPE "C-L" TOP SHOWN)

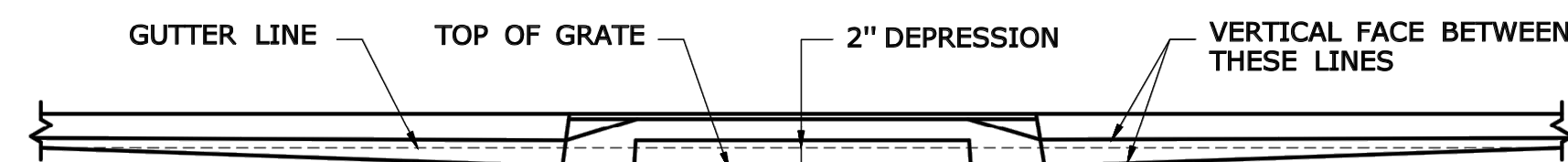


SECTION B
TYPE "C" DROP INLET

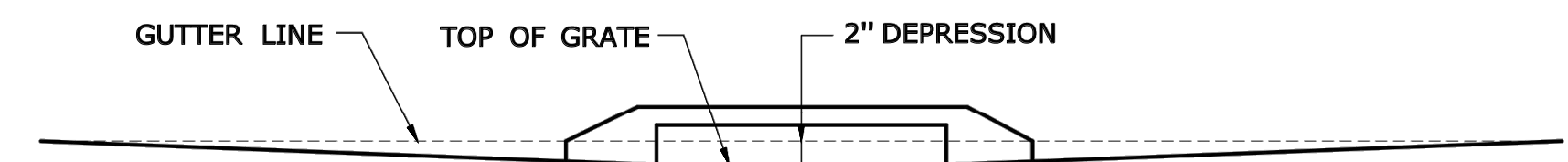
- GENERAL NOTES:**
- FOR CATCH BASIN TOPS, SEE SHEET NO. HW-586-07.
 - ALL FACES OF STRUCTURES IN CONTACT WITH CONCRETE PAVEMENT SHALL BE COVERED WITH A LAYER OF TAR PAPER OR APPROVED EQUAL.
 - USE 6'-0" ON UPGRADE SIDE (SEE PLAN VIEW) OF CONTINUOUS GRADE AND 1'-0" ON DOWNGRADE SIDE OF CONTINUOUS GRADE OR AS DIRECTED BY THE ENGINEER.
 - IF MASONRY UNITS ARE REQUIRED, THE BASIN SHALL BE CONSTRUCTED IN CONFORMANCE WITH THE DIMENSIONS SHOWN. CORBELLING SHALL BE PERMITTED TO A MAXIMUM OF 3". NO PROJECTION SHALL EXTEND INSIDE THE LIMITS FOR THE CATCH BASIN OPENINGS SHOWN IN THE SECTION VIEWS **.
 - WALL THICKNESS OF ALL CATCH BASINS OVER 10' DEEP SHALL BE INCREASED TO 12" THICK. INSIDE DIMENSION SHALL REMAIN THE SAME. 12" THICKNESS SHALL START AFTER THE FIRST 10'.
 - SPACERS CAN BE EITHER CONCRETE MASONRY UNIT OR PRECAST WITH THE REQUIRED REINFORCING (RECOMMENDED BY THE MANUFACTURER) AS NEEDED TO PROVIDE THE PROPER GRADE SHOWN ON THE PLANS.
 - TOP OF FRAME ELEVATION SHALL BE MEASURED IN THE CENTER OF GRATE AT GUTTER LINE.



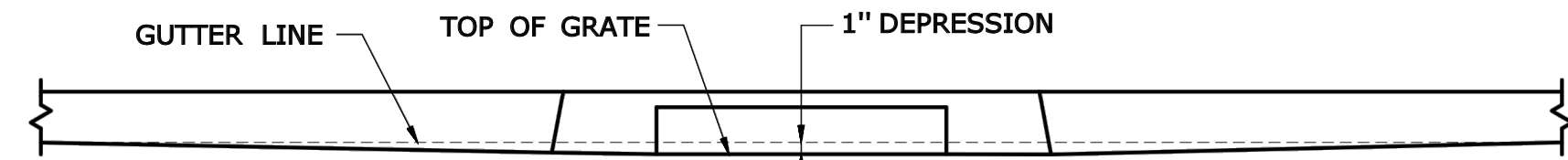
PLAN



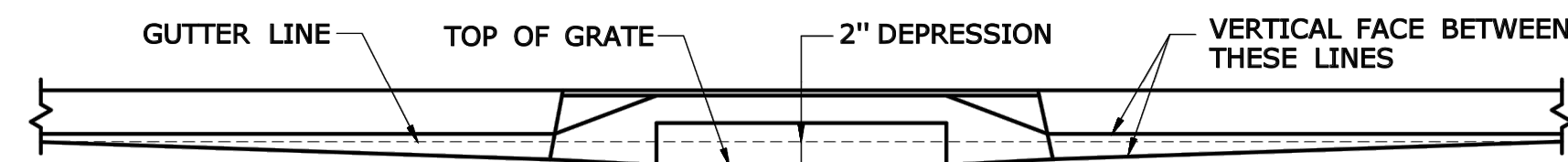
CATCH BASINS IN A LINE WITH 4" CONCRETE PARK CURBING OR 4" BITUMINOUS CONCRETE PARK CURBING



CATCH BASINS WHERE NO CURBING OF ANY TYPE EXISTS OR IS PROPOSED



CATCH BASINS IN A LINE WITH 6" CONCRETE CURBING OR 6" STONE CURBING



CATCH BASINS IN A LINE WITH 6" BITUMINOUS CONCRETE LIP CURBING (MACHINE FORMED)

DETAILS OF DEPRESSED GUTTER STRIP FOR TYPE "C" CATCH BASIN

No.	Date	REVISION DESCRIPTION
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2.	11/1/2023	REVISED PER CTDOT COMMENTS
1.	9/22/2023	REVISED PER CTDOT COMMENTS

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CONSTRUCTION DETAILS III
OF
OXFORD LITTLE RIVER NATURE
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486 OXFORD ROAD
OXFORD, CONNECTICUT 06478

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	Scale AS NOTED
	Job No. 799
	Drawing No. 19-03

BRYAN P. NESTERIAK, CT. P.E./L.S. 23556

PLOTTED DATE: 7/7/2020

NOT TO SCALE

SIGNATURE BLOCK:
OFFICE OF ENGINEERING
2800 BERLIN TURNPIKE
NEWINGTON, CT 06111

SUBMITTED BY:
Leo Fontaine, P.E.
2020.07.08
09:22:22-04'00'

APPROVED BY:
James Fallon, P.E.

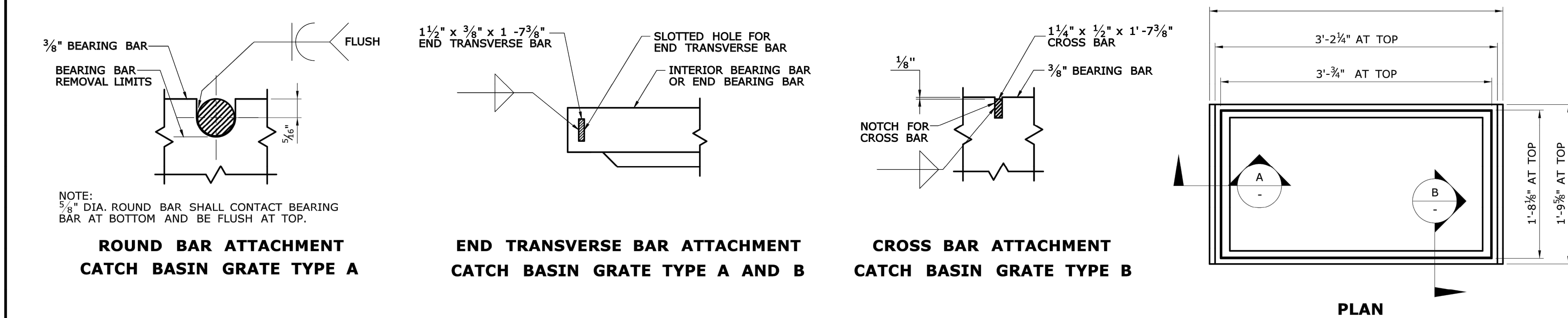
STATE OF CONNECTICUT
DEPARTMENT
OF
TRANSPORTATION

CTDOT
STANDARD SHEET

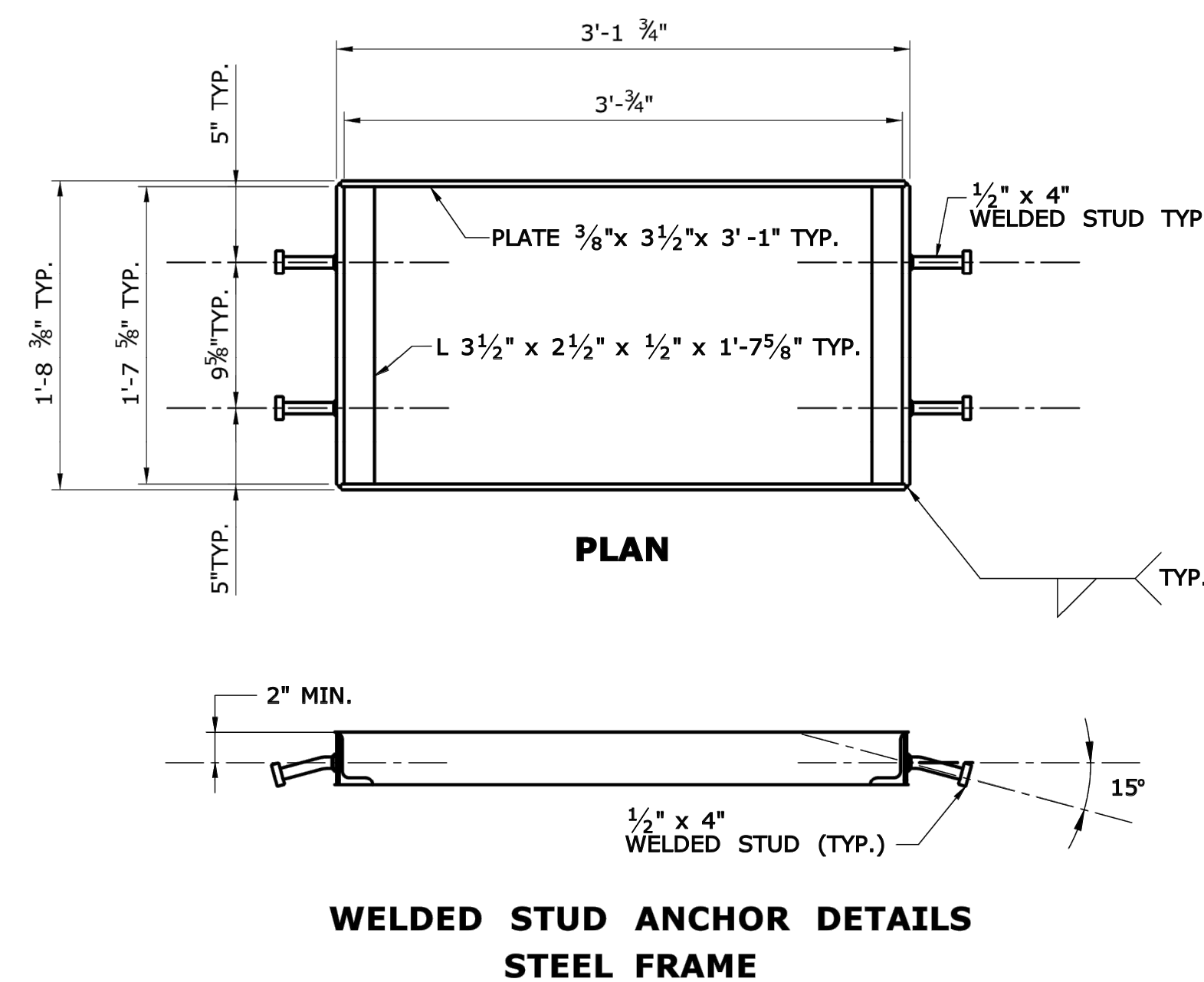
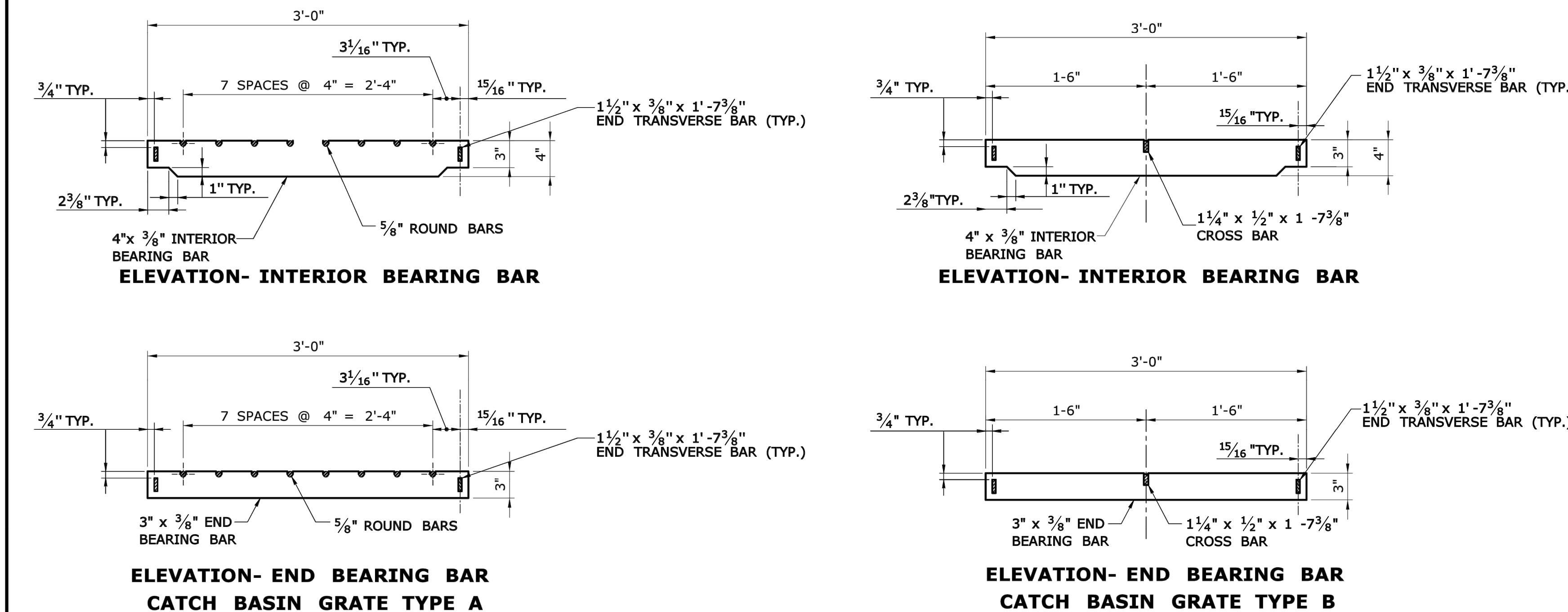
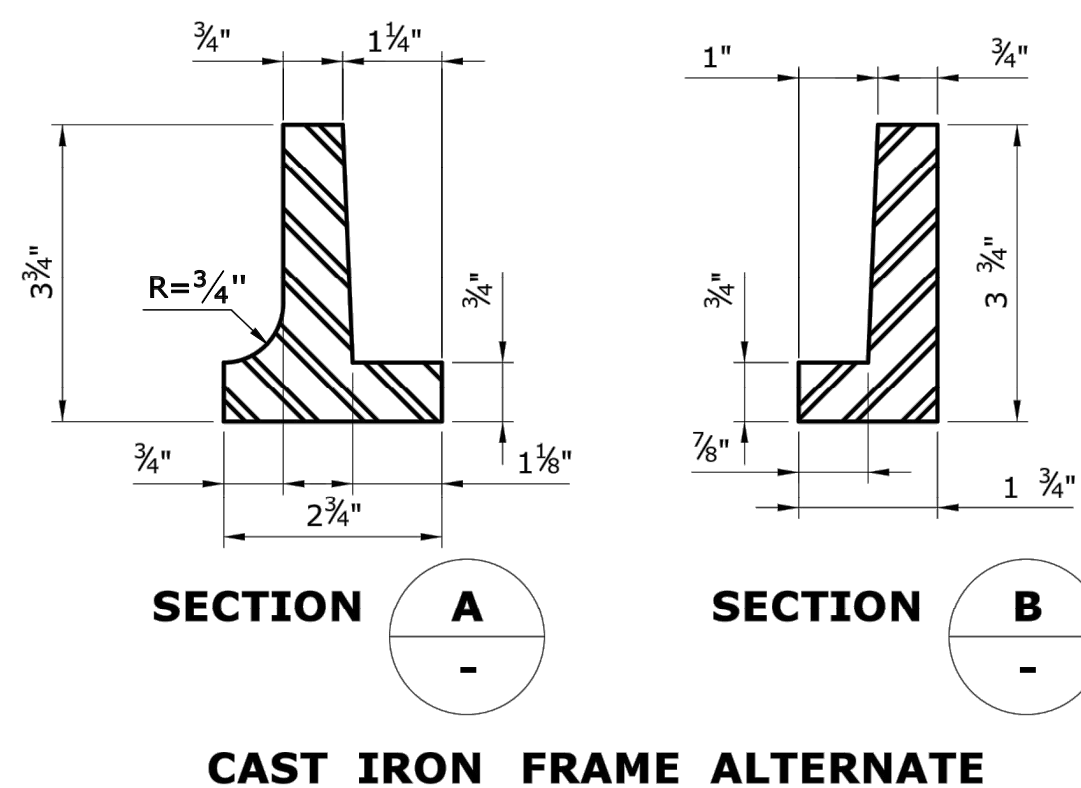
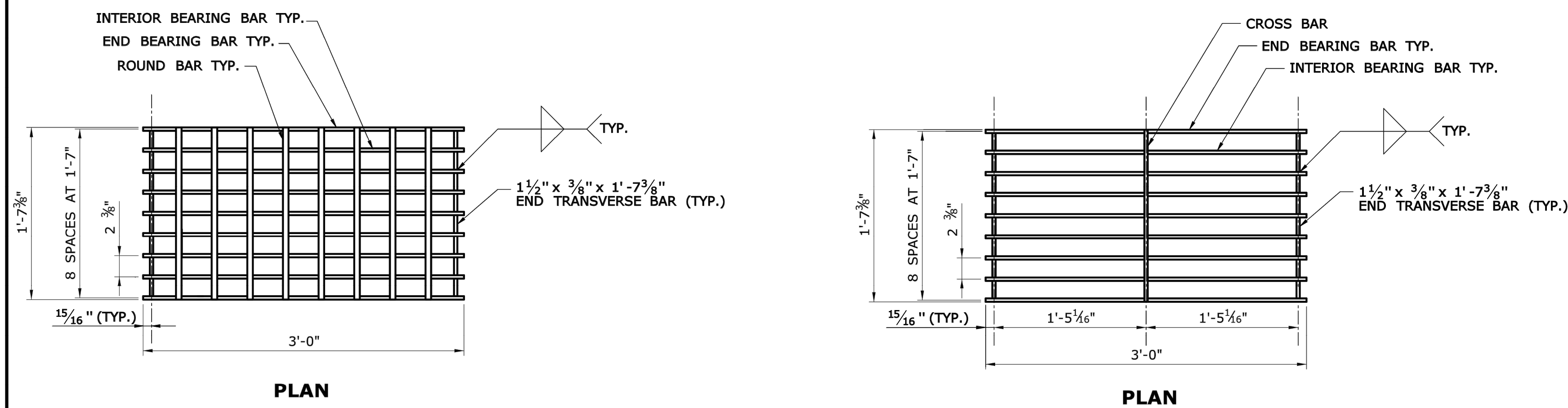
STANDARD SHEET TITLE:
CATCH BASIN AND DROP INLET TYPES "C" AND "C-L"

STANDARD SHEET NO.:
HW-586_01

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- GENERAL NOTES:**
1. STEEL OR CAST IRON SHALL BE USED FOR FRAMES. STEEL SHALL BE USED FOR TYPE "A" AND "B" GRATES.
 2. TYPE "A" GRATES SHALL BE USED ON ALL ROADWAYS WHERE BICYCLE TRAFFIC IS ALLOWED OR ON HEAVY DUTY LOCK DOWN TOPS AS DIRECTED BY THE ENGINEER.
 3. TYPE "B" GRATES SHALL BE USED ON ALL LIMITED ACCESS HIGHWAYS, RAMPS AND WHERE BICYCLE TRAFFIC IS NOT ALLOWED OR AS DIRECTED BY THE ENGINEER.
 4. DO NOT GALVANIZE CAST IRON FRAMES.
 5. DIMENSIONAL TOLERANCES SHALL BE $\pm \frac{1}{16}$ INCH.
 6. ALL STEEL BARS SHALL BE WELDED AT ALL INTERSECTIONS.



NOT TO SCALE ####	SIGNATURE BLOCK: OFFICE OF ENGINEERING 2800 BERLIN TURNPIKE NEWINGTON, CT 06111	SUBMITTED BY: Leo Fontaine, P.E. 2020.07.08 09:25:23-04'00'	APPROVED BY: James Fallon, P.E.	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	CTDOT STANDARD SHEET STANDARD SHEET TITLE: CATCH BASIN FRAMES AND GRATES	STANDARD SHEET NO.: HW-586_08
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PLOTTED DATE: 6/30/2020

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TO THE BEST OF MY KNOWLEDGE AND BELIEF THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.	Date 7/26/2023 Scale AS NOTED Job No. 799 Drawing No. 19-04
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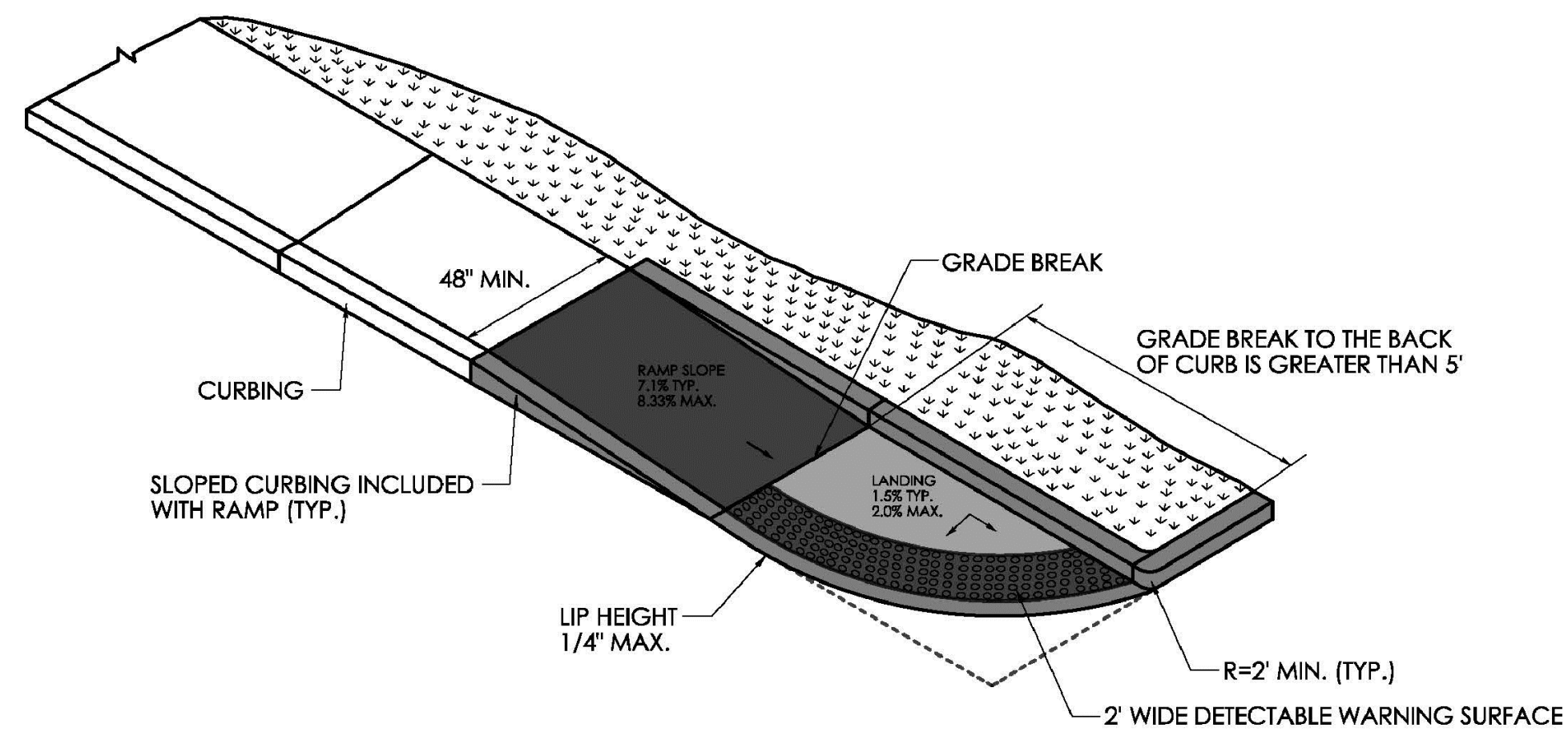
CONSTRUCTION DETAILS IV
OF
OXFORD LITTLE RIVER NATURE
PRESERVE & MUNICIPAL
CENTER PROJECT PHASE 1B
PREPARED FOR
TOWN OF OXFORD
486 OXFORD ROAD
OXFORD, CONNECTICUT 06478

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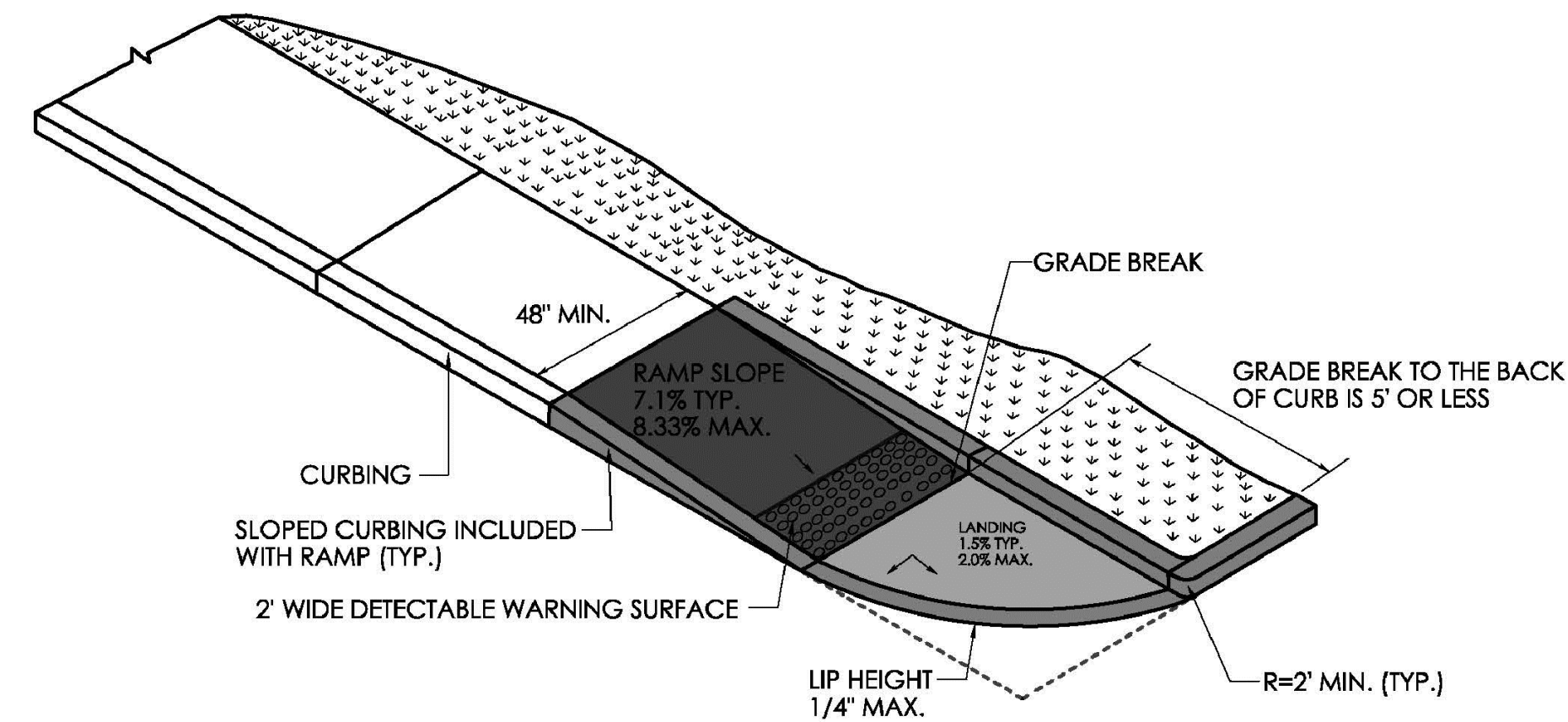
15 Research Drive
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Woodbridge, CT 06625
P: (203) 881-8145
www.bbengrs.com

Land Surveying, Professional Engineering & Land Use Consultants

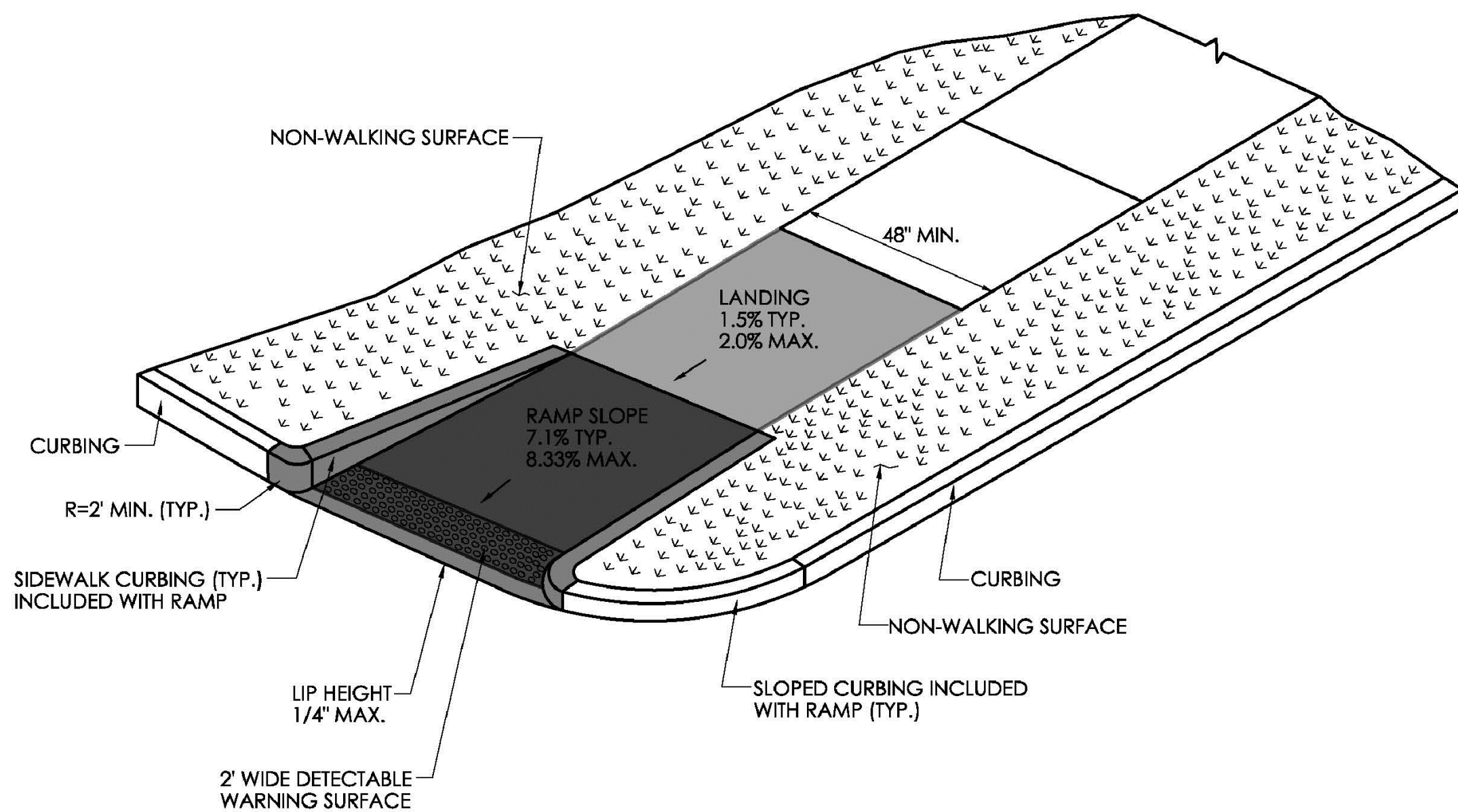
No.	Date	REVISION DESCRIPTION
4.	12/7/2023	ALTERNATIVE PLAN ADDED
3.	11/14/2023	REVISED PER CTDOT COMMENTS
2.	11/1/2023	REVISED PER CTDOT COMMENTS
1.	9/22/2023	REVISED PER CTDOT COMMENTS



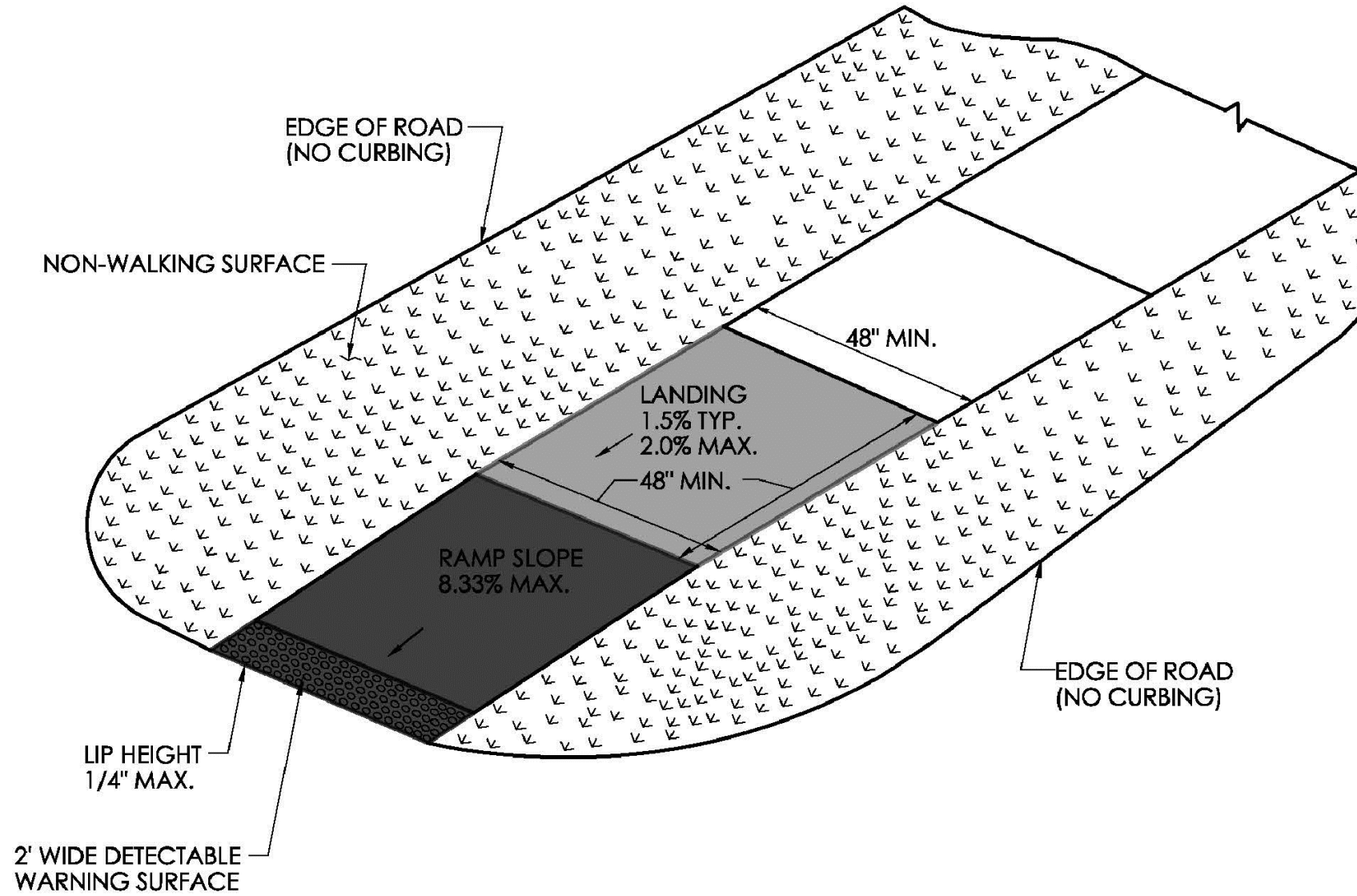
**SINGLE DIRECTION RAMP
WITHOUT NON-WALKING SURFACE
GRADE BREAK GREATER THAN 5'
(TYPE 14)**



**SINGLE DIRECTION RAMP
GRADE BREAK TO THE BACK
OF CURB IS 5' OR LESS
(TYPE 15)**



**SINGLE DIRECTION - RETURN CURB
WITH NON-WALKING SURFACE
(TYPE 16)**

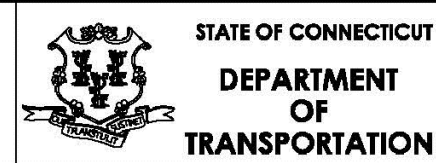


**SINGLE DIRECTION - NO CURB
WITH NON-WALKING SURFACE
(TYPE 17)**

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: CHECKED BY: LASTED SAVED BY: RichardEH FILE NAME: W:\CT_CONNECT_DDE\CT_Configuration\Organization\Cat\CTDOT_Borders_Contract.cad PLOTTED DATE: 11/23/2022

SIGNATURE/BLOCK: OFFICE OF ENGINEERING 2800 BERLIN TURNPIKE NEWINGTON, CT 06111 APPROVED BY:



PROJECT NUMBER: 0000-0000 PROJECT DESCRIPTION: SAMPLE PROJECT DESCRIPTION TOWN(S): SAMPLE TOWN(S) DRAWING TITLE: CONCRETE SIDEWALK RAMPS SHEET 6 OF 11

DRAWING NO. SHEET NO.



CONSTRUCTION DETAILS V
OF
**OXFORD LITTLE RIVER NATURE
PRESERVE & MUNICIPAL
CENTER PROJECT PHASE 1B**
PREPARED FOR
TOWN OF OXFORD
486 OXFORD ROAD
OXFORD, CONNECTICUT 06478

TO THE BEST OF MY KNOWLEDGE AND BELIEF THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

Date 7/26/2023 Scale AS NOTED Job No. 799 Drawing No. 19-05

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BRYAN P. NESTERIAK, CT, P.E., L.S. 23556