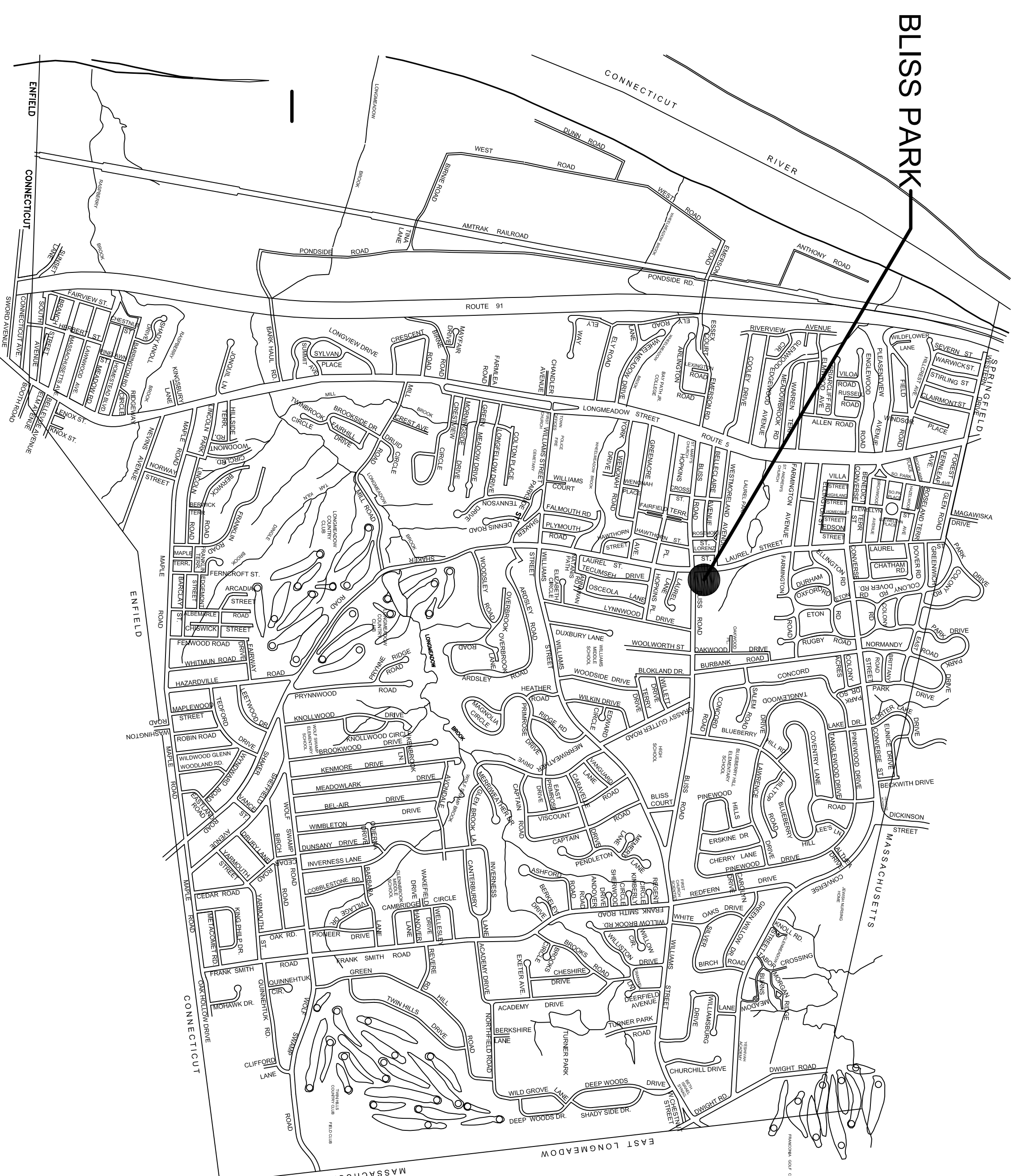


# TOWN OF LONGMEADOW, MASSACHUSETTS

## BLISS PARK ADA IMPROVEMENT PROJECT

SHEET NUMBER	DESCRIPTION
1	COVER SHEET
2	NOTES
3	OVERALL SITE PLAN
4 - 6	CONSTRUCTION PLANS
7 - 8	DETAILS

### INDEX



**LOCUS MAP**  
Not To Scale

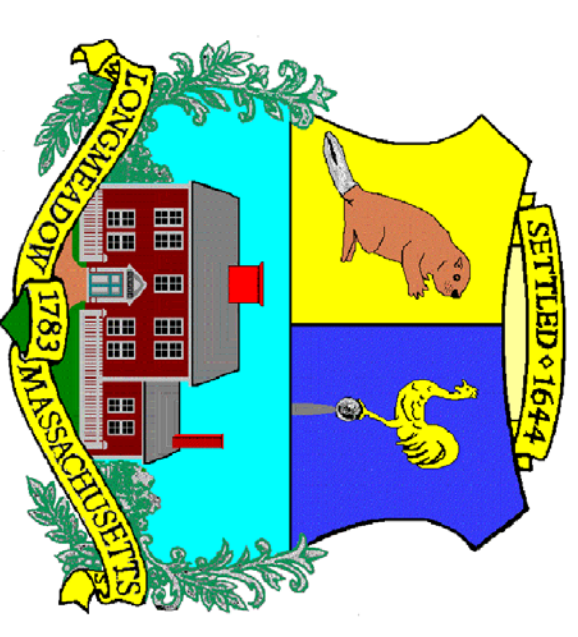
FEBRUARY 2019

**SELECT BOARD**  
**THOMAS LACHIUSA**  
**MARK P. GOLD**  
**MARIE ANGELIDES**  
**RICHARD FOSTER**  
**WILLIAM LOW**

**TOWN MANAGER**  
**STEPHEN J. CRANE**

**DEPARTMENT OF PUBLIC WORKS**  
**MARIO MAZZA, DIRECTOR**  
**ANDREW KRAR, P.E., TOWN ENGINEER**

**Longmeadow  
 Engineering  
 Department**



**COMPLETE SET 8 SHEETS**

**GENERAL NOTES**

1. EXISTING UTILITY LOCATIONS ARE BASED ON AVAILABLE INFORMATION. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF UTILITIES BY TEST PIT OR OTHER METHOD WHERE REQUIRED.
2. PROPERTY LINE INFORMATION SHOWN ON THE PLANS WAS TAKEN FROM AVAILABLE PARCEL MAPPING AND IS SHOWN FOR REFERENCE PURPOSES ONLY.
3. THE CONTRACTOR SHALL MAINTAIN VEHICULAR ACCESS TO ALL PROPERTIES WITHIN THE PROJECT AREA AT ALL TIMES.
4. DAMAGE TO ALL UNDERGROUND AND OVERHEAD UTILITIES (I.E. WATER, SEWER, STORM CULVERTS, ELECTRIC, PET FENCES, ETC.) IS THE RESPONSIBILITY OF THE CONTRACTOR. REPAIRS SHALL BE MADE BY THE CONTRACTOR OR UTILITY COMPANY AS APPLICABLE, AND AS ACCEPTABLE TO THE ENGINEER. NO COMPENSATION SHALL BE ALLOWED UNDER THIS CONTRACT FOR THE REPAIR OF UTILITIES IN THE PROJECT AREA.
5. THE CONTRACTOR SHALL REMOVE AND REPLACE FENCES, MAILBOXES, CURBING, ETC. AS NECESSARY. CONDITION OF REPLACED ITEMS SHALL BE EQUAL OR BETTER THAN ORIGINAL CONDITION PRIOR TO REMOVAL.
6. CONTRACTOR SHALL CALL DIGSAFE AND OBTAIN A TOWN OF LONGMEADOW TRENCH OPENING PERMIT PRIOR TO BEGINNING CONSTRUCTION.
7. ALL EROSION CONTROL MEASURES SHALL BE IN PLACE PRIOR TO COMMENCING ANY WORK. CATCHBASIN SILT SACKS SHALL BE INSTALLED AT ALL CATCHBASINS IN THE PROJECT LIMITS, AND SHALL NOT BE PAID FOR SEPARATELY BUT INCLUDED IN THE GENERAL COST OF WORK.

**SEDIMENTATION & EROSION CONTROL NOTES**

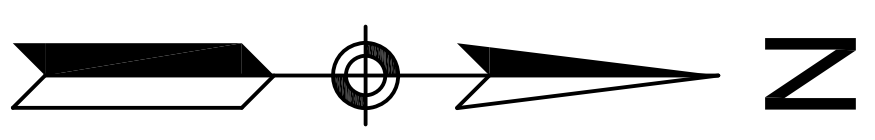
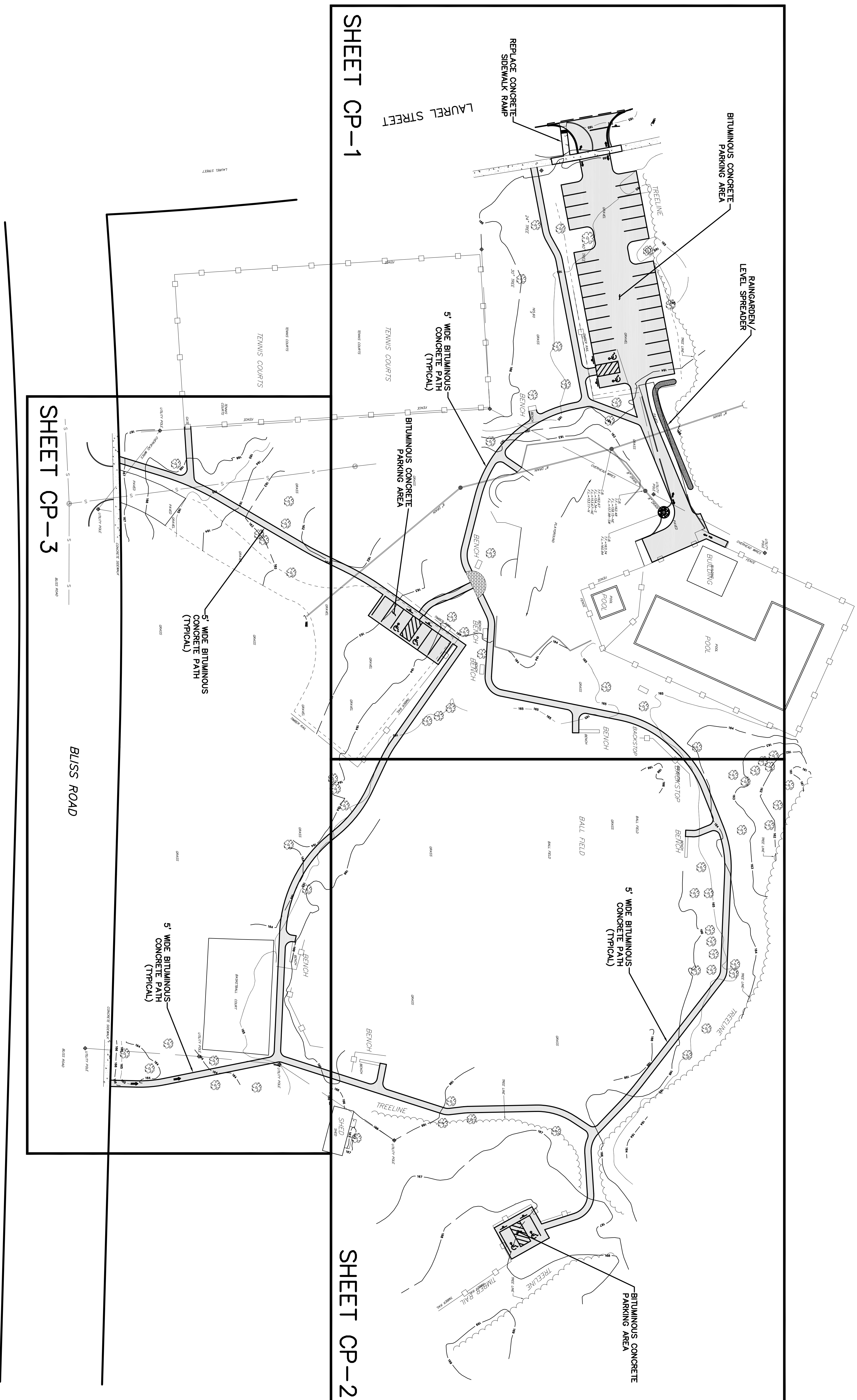
The following erosion and sedimentation control devices may be required for the site during the construction period. These devices shall be installed as indicated on the plans and/or as described here within. No separate payment will be made for furnishing, installing, and maintaining erosion control devices, this will be considered under the general cost of work.

Temporary storage and stockpile areas shall be surrounded by synthetic filter barrier.

Where construction activities have permanently ceased or have temporarily been suspended for more than seven days or when final grades are reached in any portion of the site, stabilization practices shall be implemented within three days. Areas that will remain disturbed but inactive for at least thirty days shall receive temporary seeding. All streets shall be swept or washed to control mud and dust as necessary as determined by the Town and/or the Engineer.

<b>N-1</b>	<b>BLISS PARK ADA IMPROVEMENTS NOTES</b>	NO.	DATE	<b>REVISIONS</b>	<b>TOWN OF LONGMEADOW, MA BLISS PARK ADA IMPROVEMENTS</b>
		1			<b>DATE:      FEBRUARY 2019</b>





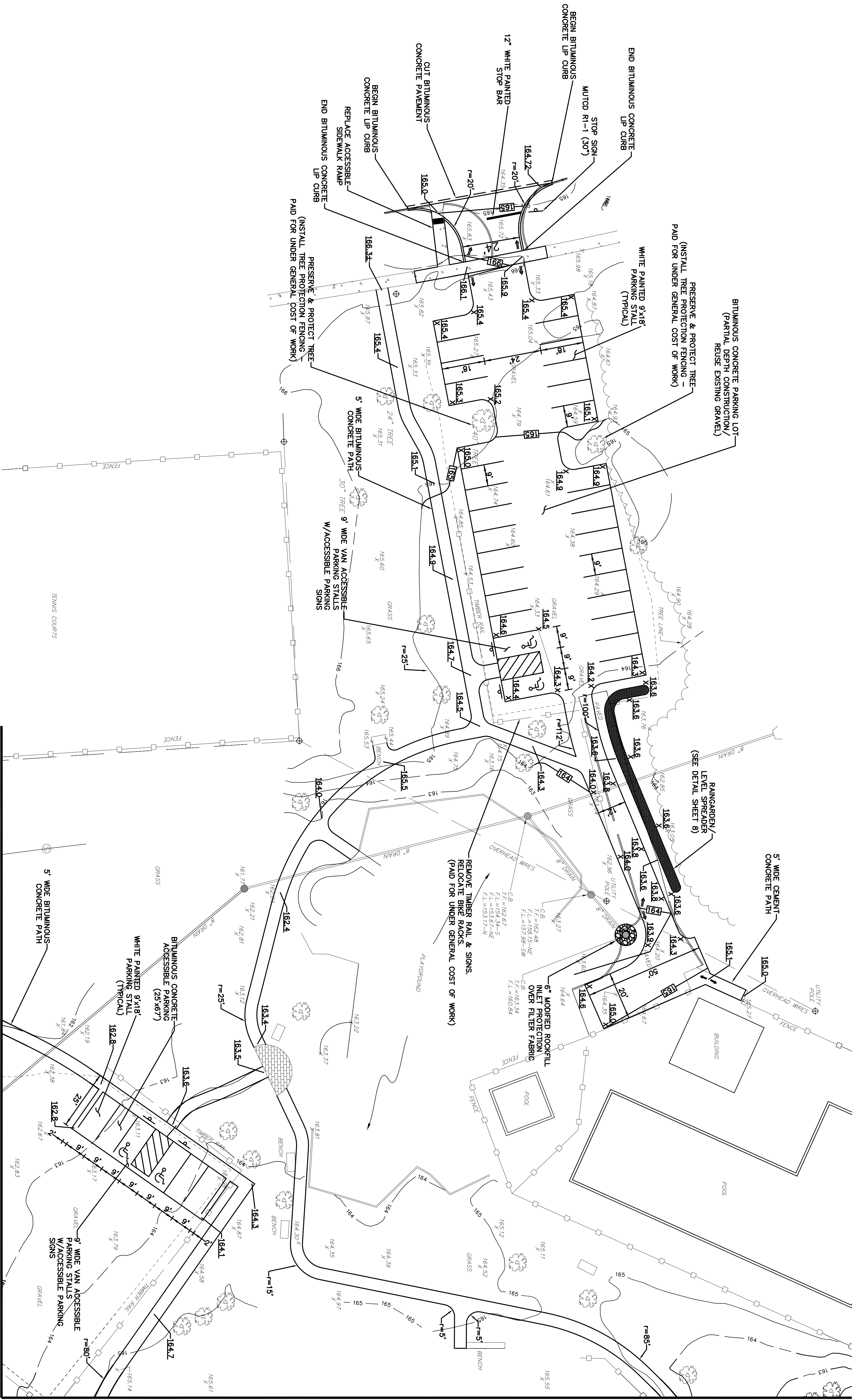
TOWN OF LONGMEADOW, MA  
 BLISS PARK  
 ADA IMPROVEMENTS

DATE: FEBRUARY 2019

NO.	DATE	REVISIONS
1		

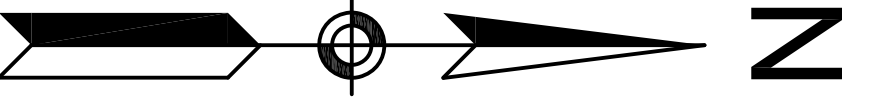
**BLISS PARK  
 ADA IMPROVEMENTS  
 OVERALL SITE PLAN**

SCALE: 0 40 80 120 160



MATCH MARK (SHEET CP-3)

MATCH MARK (SHEET CP-2)



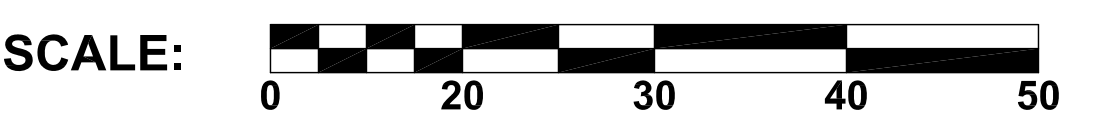
TOWN OF LONGMEADOW, MA  
BLISS PARK  
ADA IMPROVEMENTS

DATE: FEBRUARY 2019

REVISIONS

NO.	DATE
1	

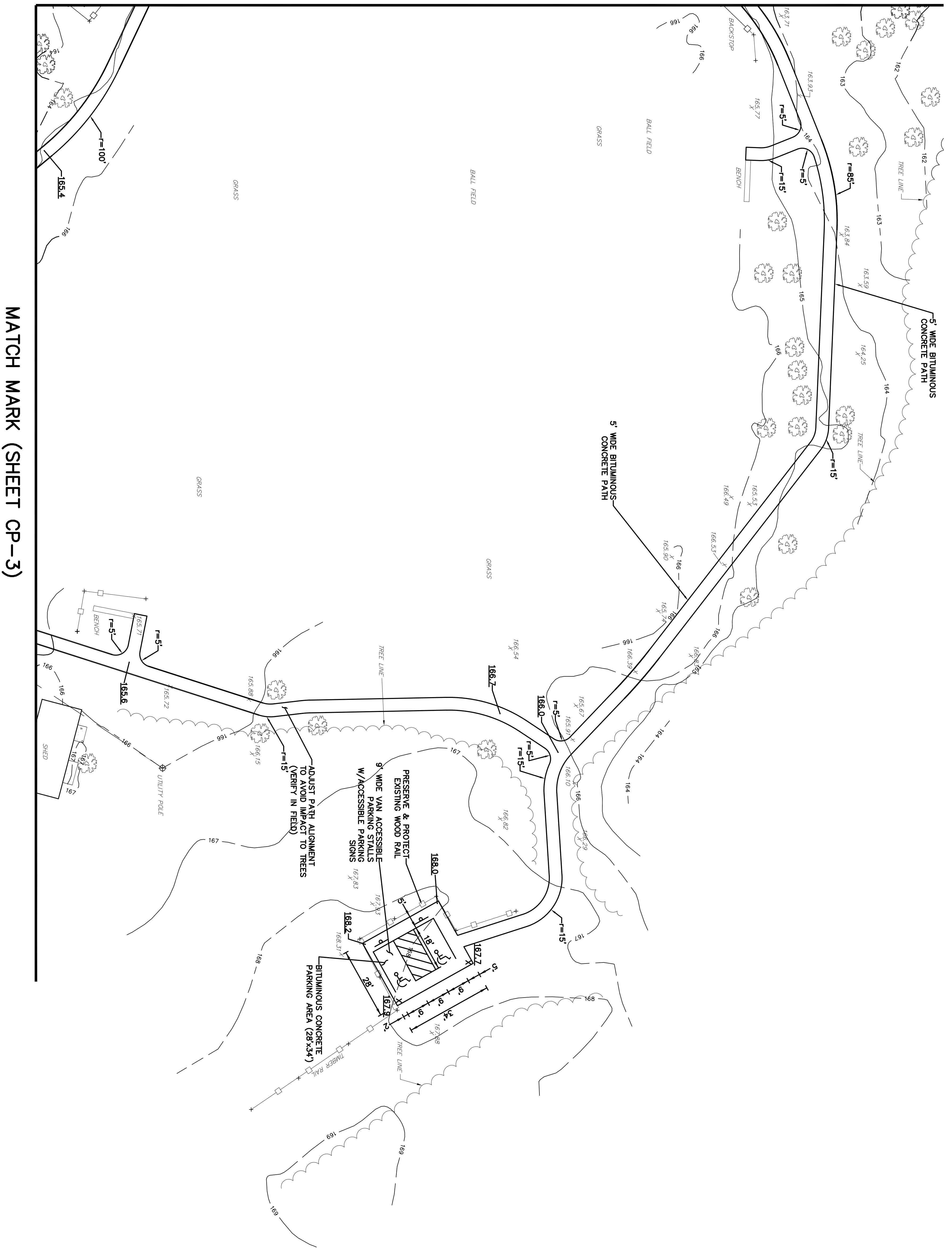
BLISS PARK  
ADA IMPROVEMENTS  
CONSTRUCTION PLAN



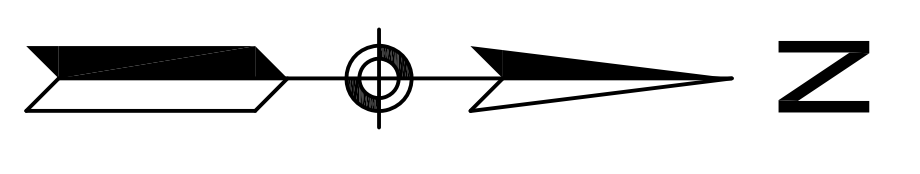
CP-1

SHEET 4 OF 8

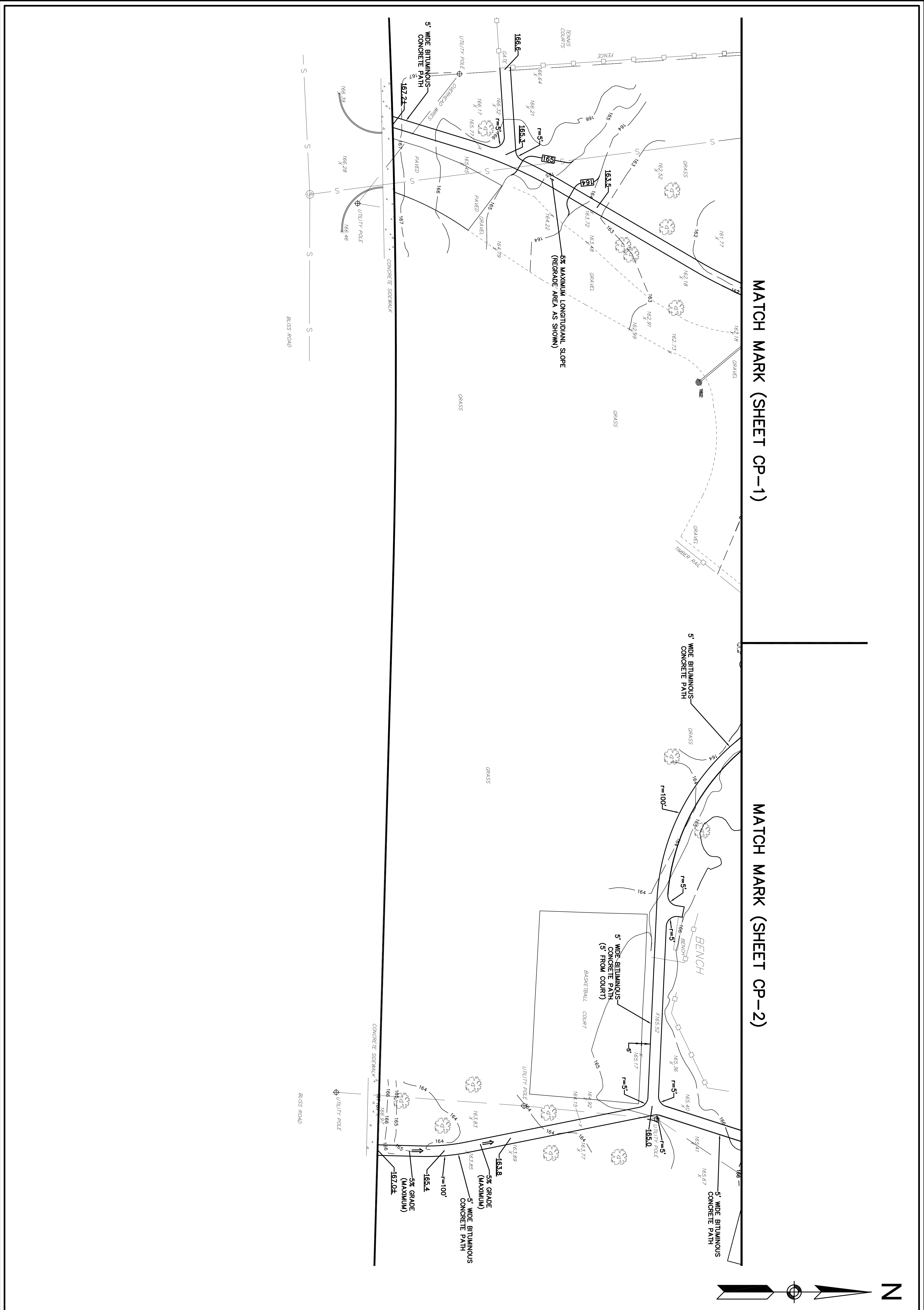
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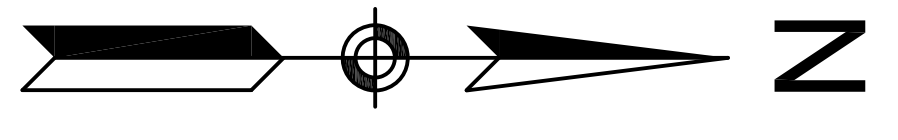


<b>CP-2</b>	<b>BLISS PARK ADA IMPROVEMENTS CONSTRUCTION PLAN</b>	<b>REVISIONS</b>	<b>TOWN OF LONGMEADOW, MA BLISS PARK ADA IMPROVEMENTS</b>											
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MATCH MARK (SHEET CP-1)

MATCH MARK (SHEET CP-2)

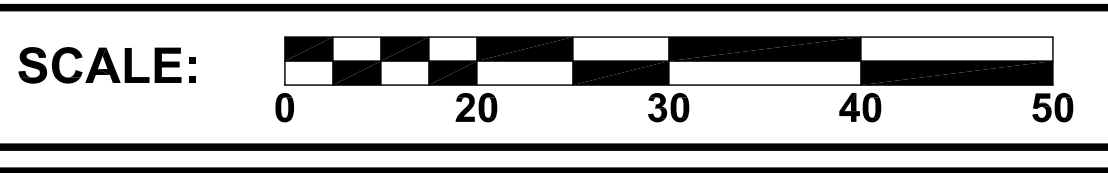


TOWN OF LONGMEADOW, MA  
BLISS PARK  
ADA IMPROVEMENTS

DATE: FEBRUARY 2019

NO.	DATE	REVISIONS
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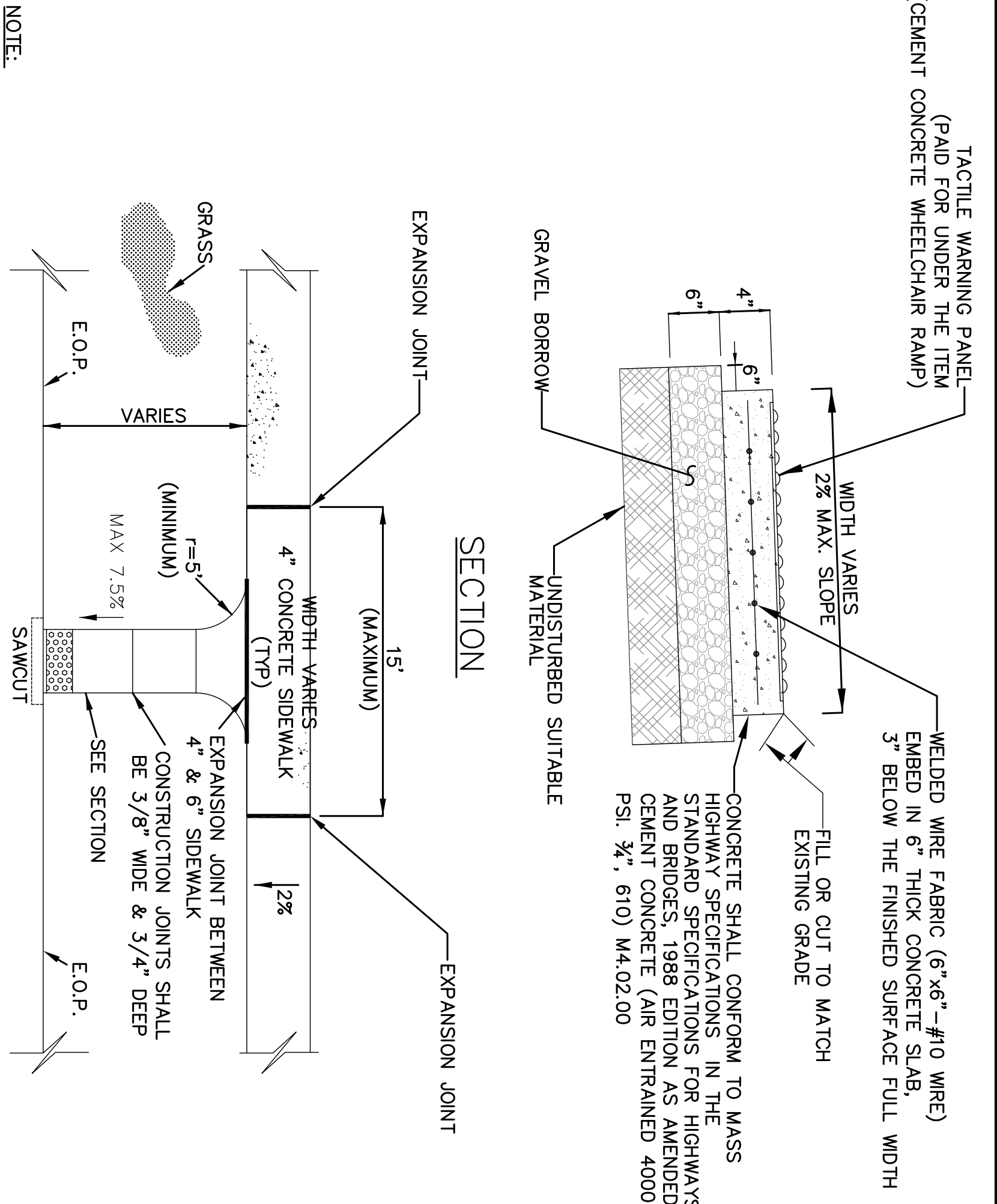
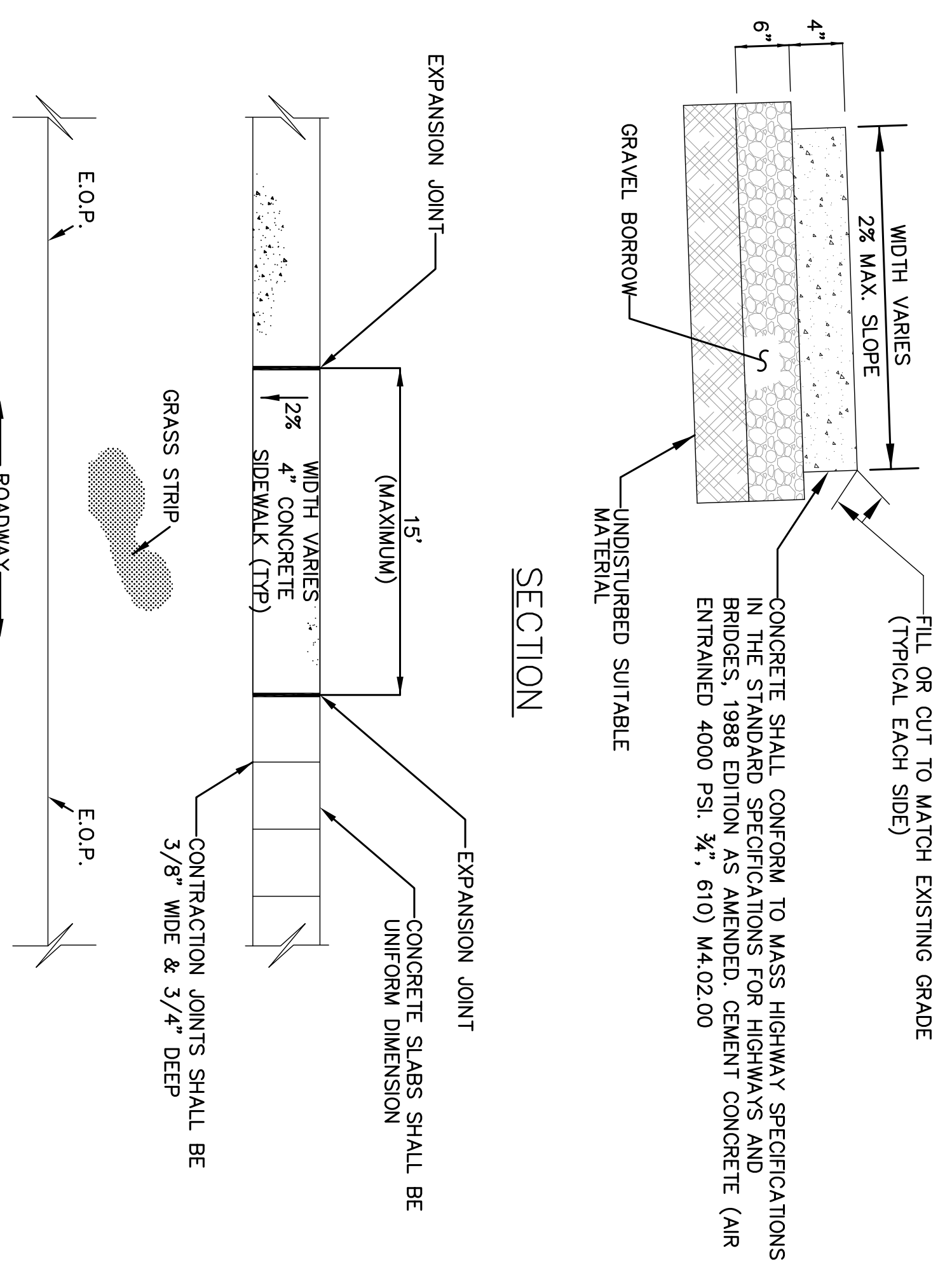
**BLISS PARK  
ADA IMPROVEMENTS  
CONSTRUCTION PLAN**



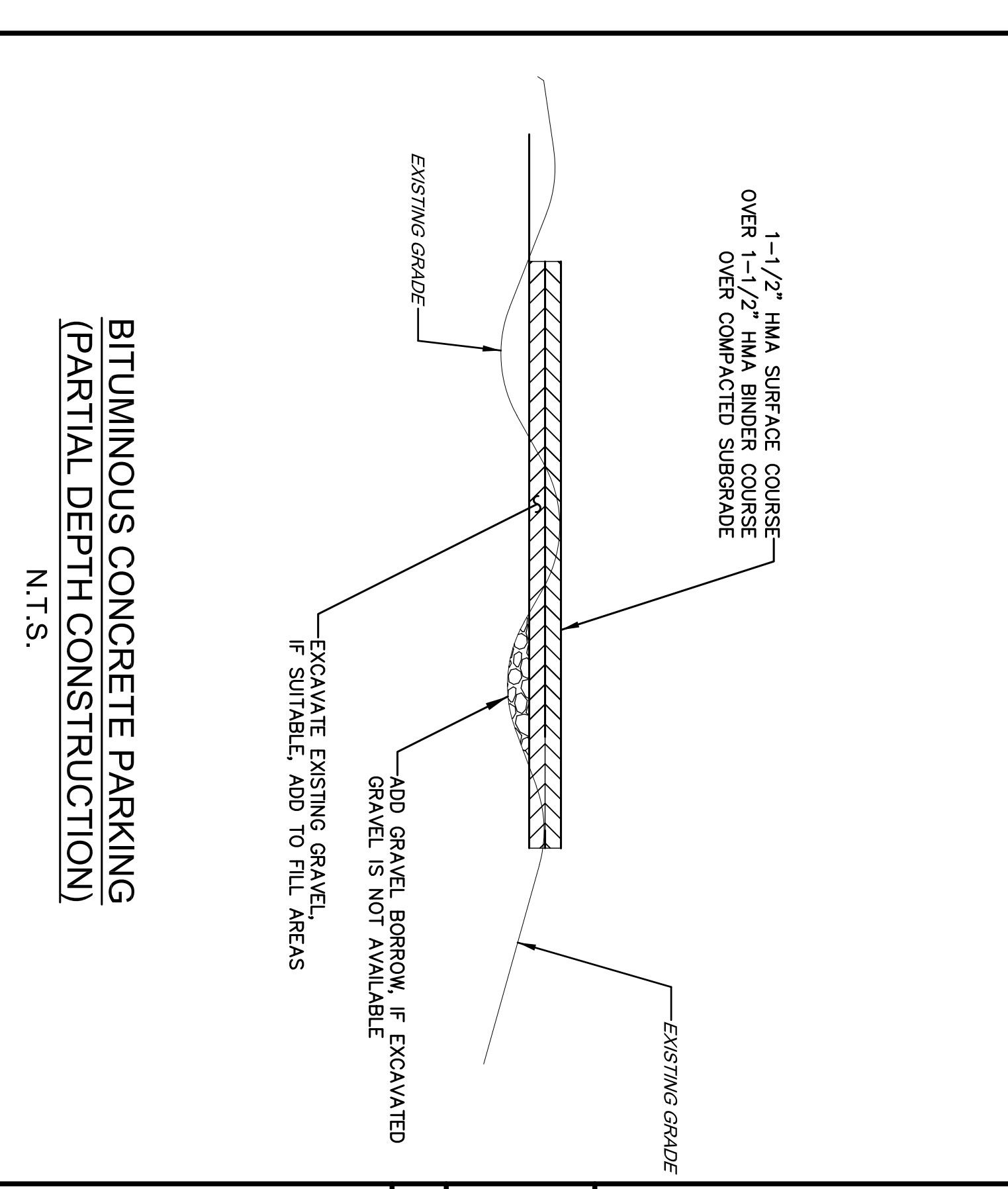
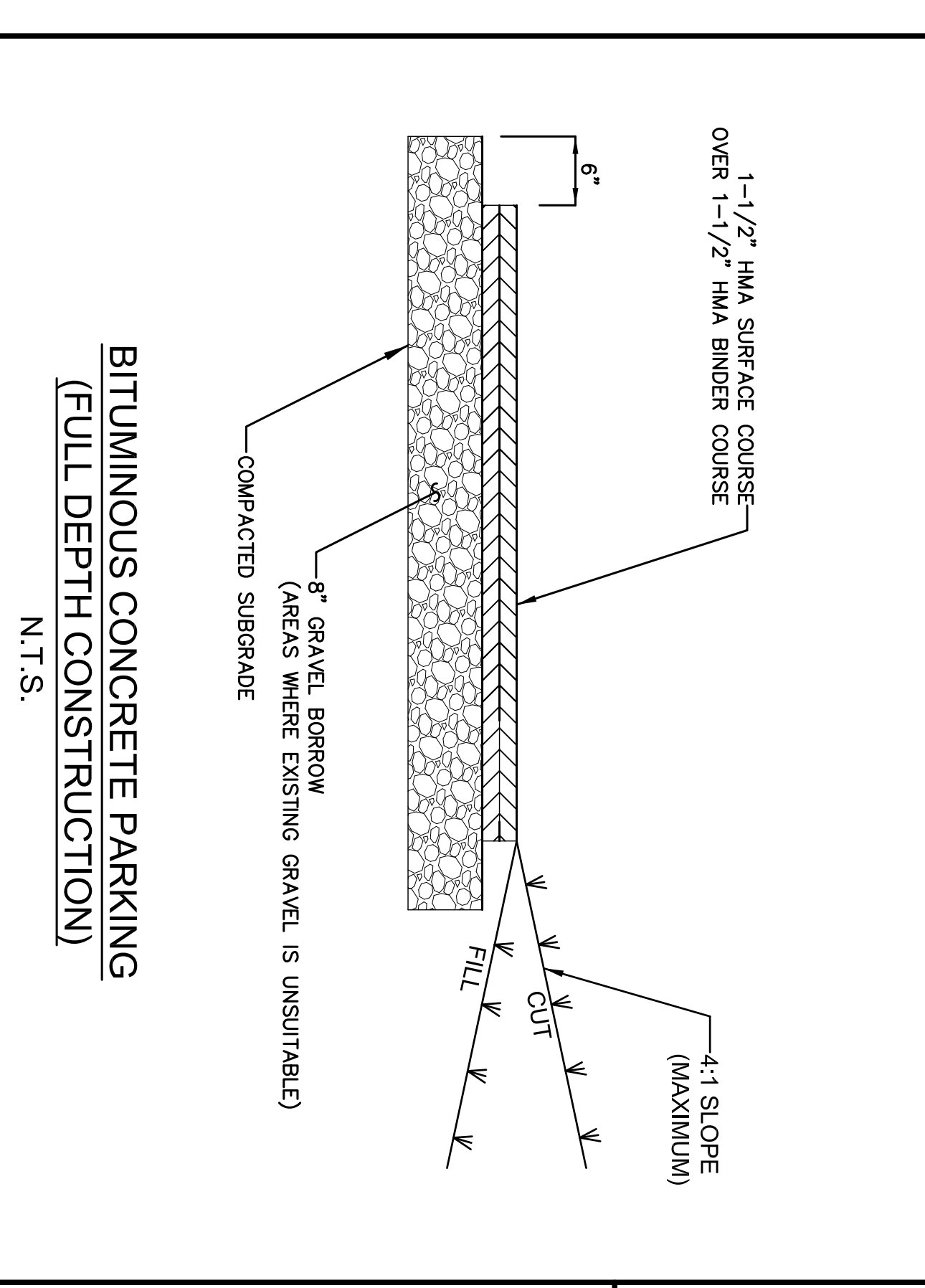
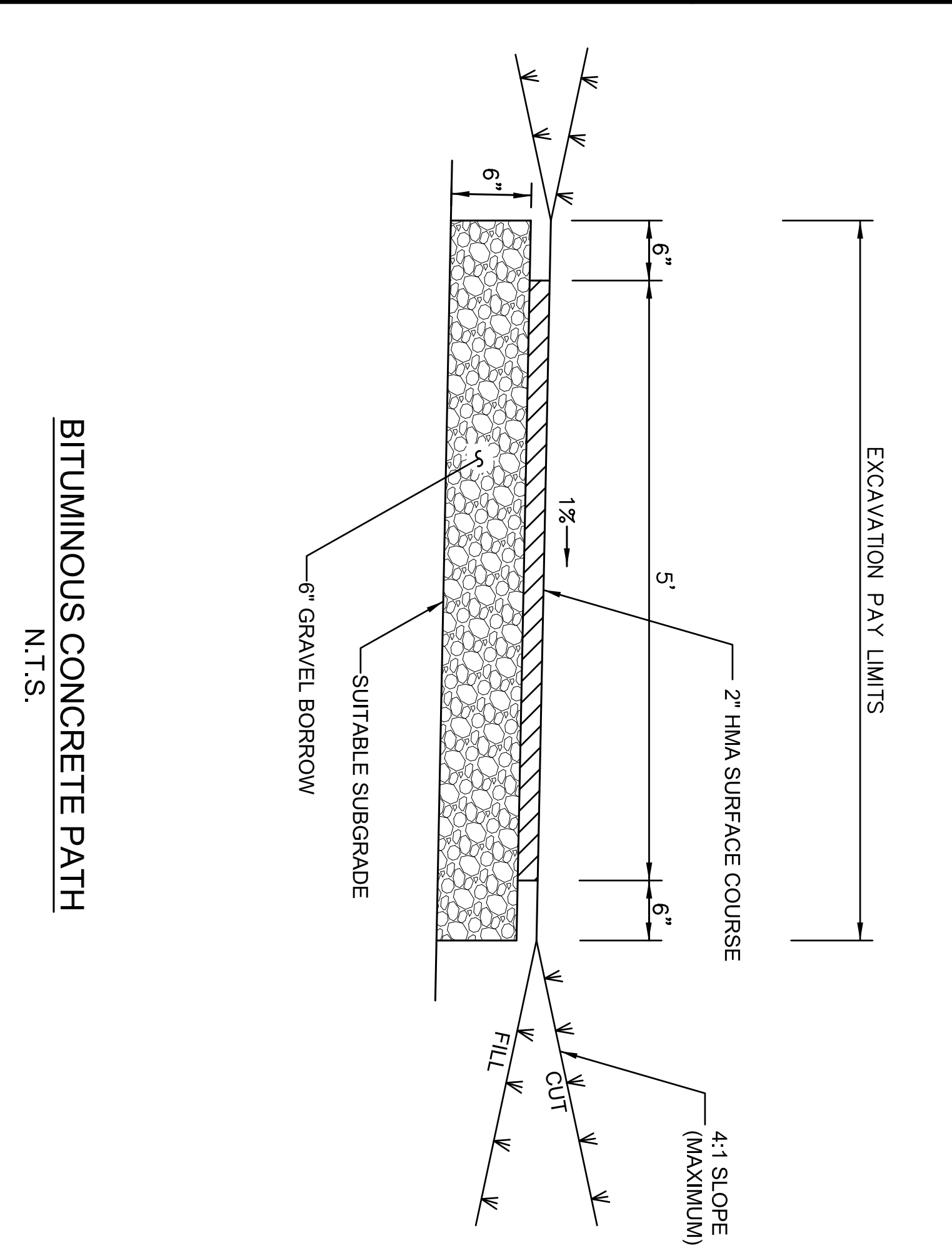
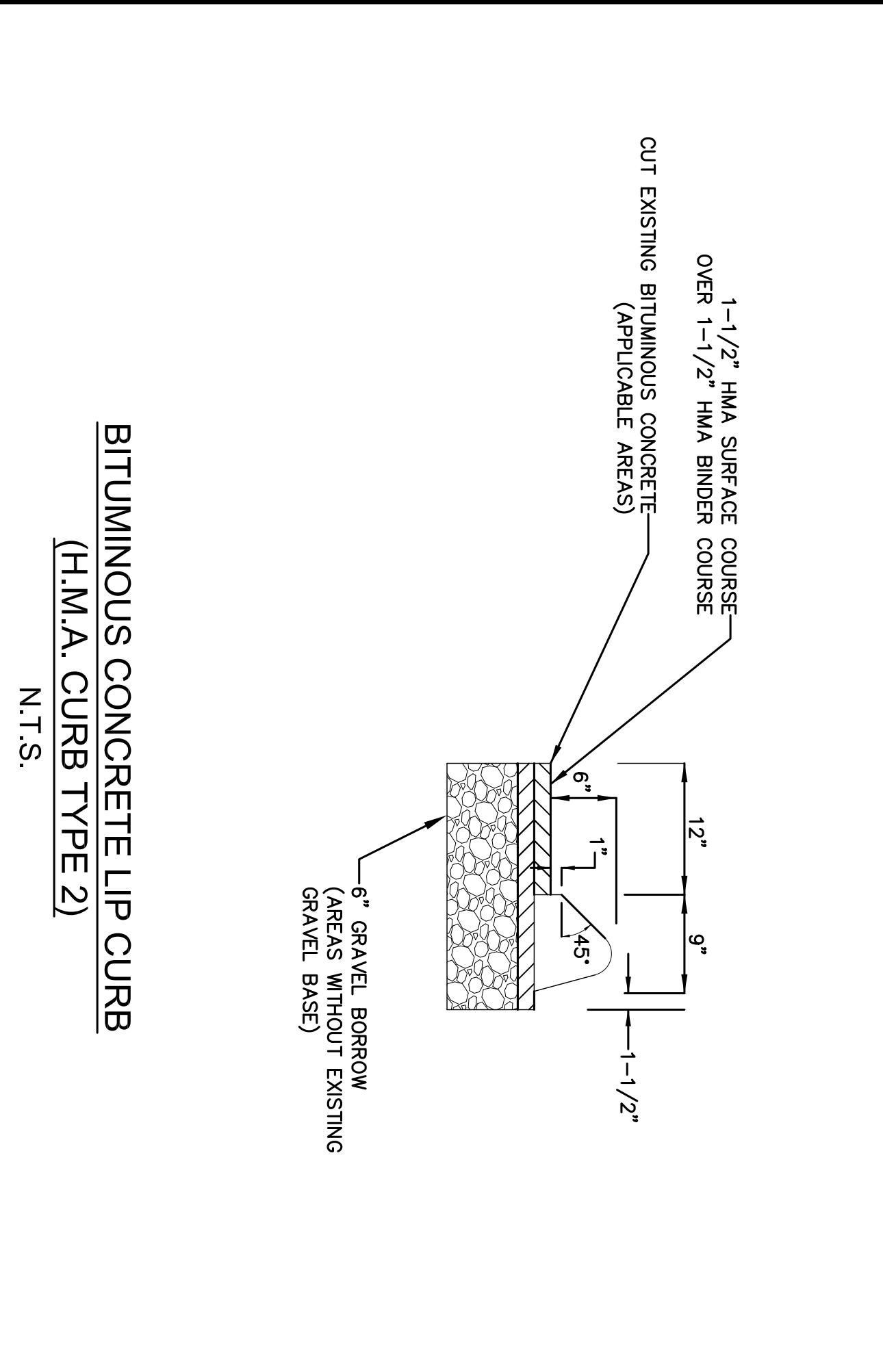
**CP-3**

SHEET 6 OF 8





NOTE:  
SIDEWALK RAMP TO HAVE 5'x5' MINIMUM LEVEL LANDING WITH 1.5% MAXIMUM CROSS SLOPE (ALL DIRECTIONS) WITH 2'x4' YELLOW R304 TACTILE WARNING PANEL (TYPICAL)

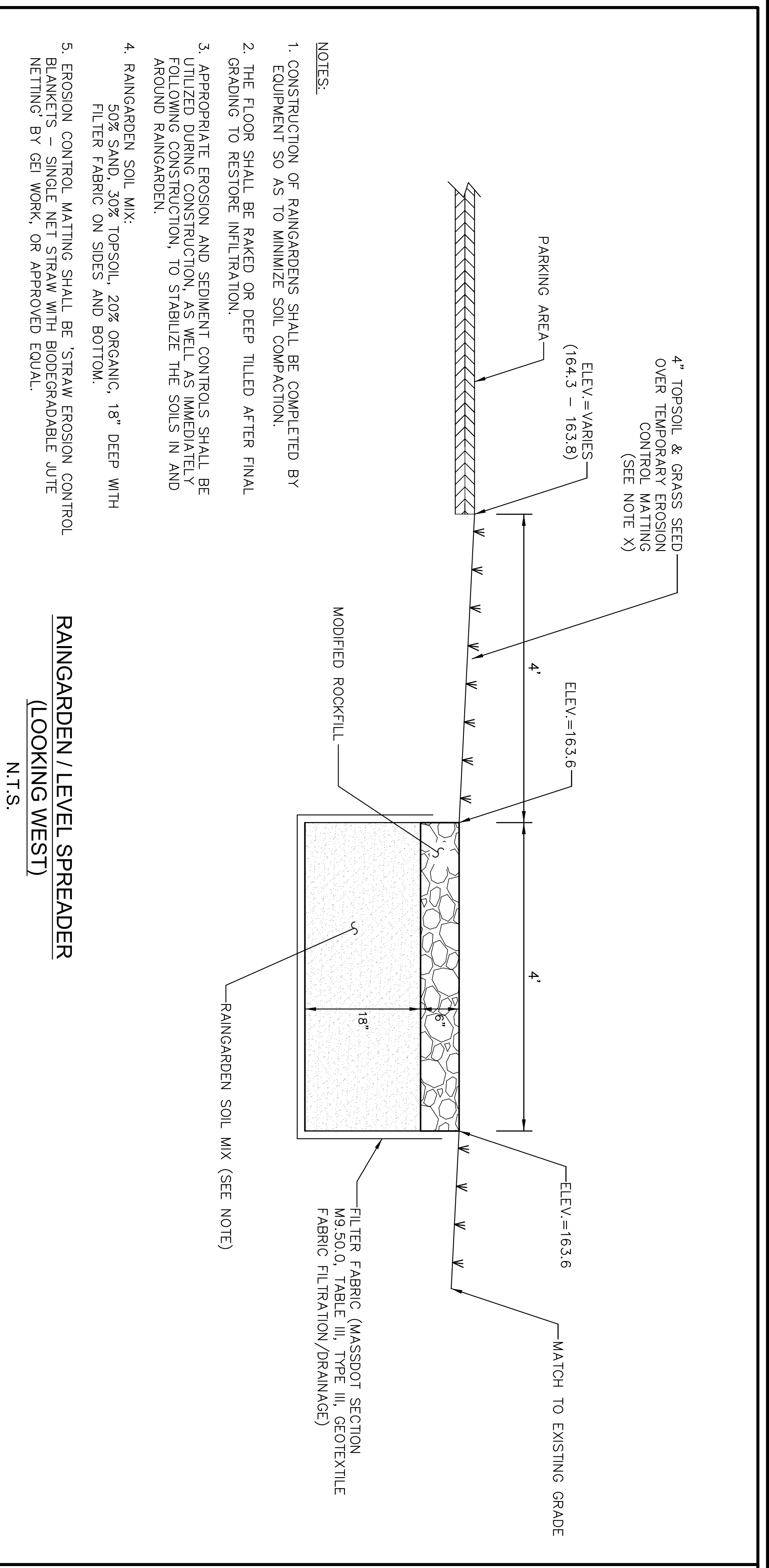


TOWN OF LONGMEADOW, MA BLISS PARK ADA IMPROVEMENTS	
DATE:	FEBRUARY 2019

NO.	DATE	REVISIONS
1		

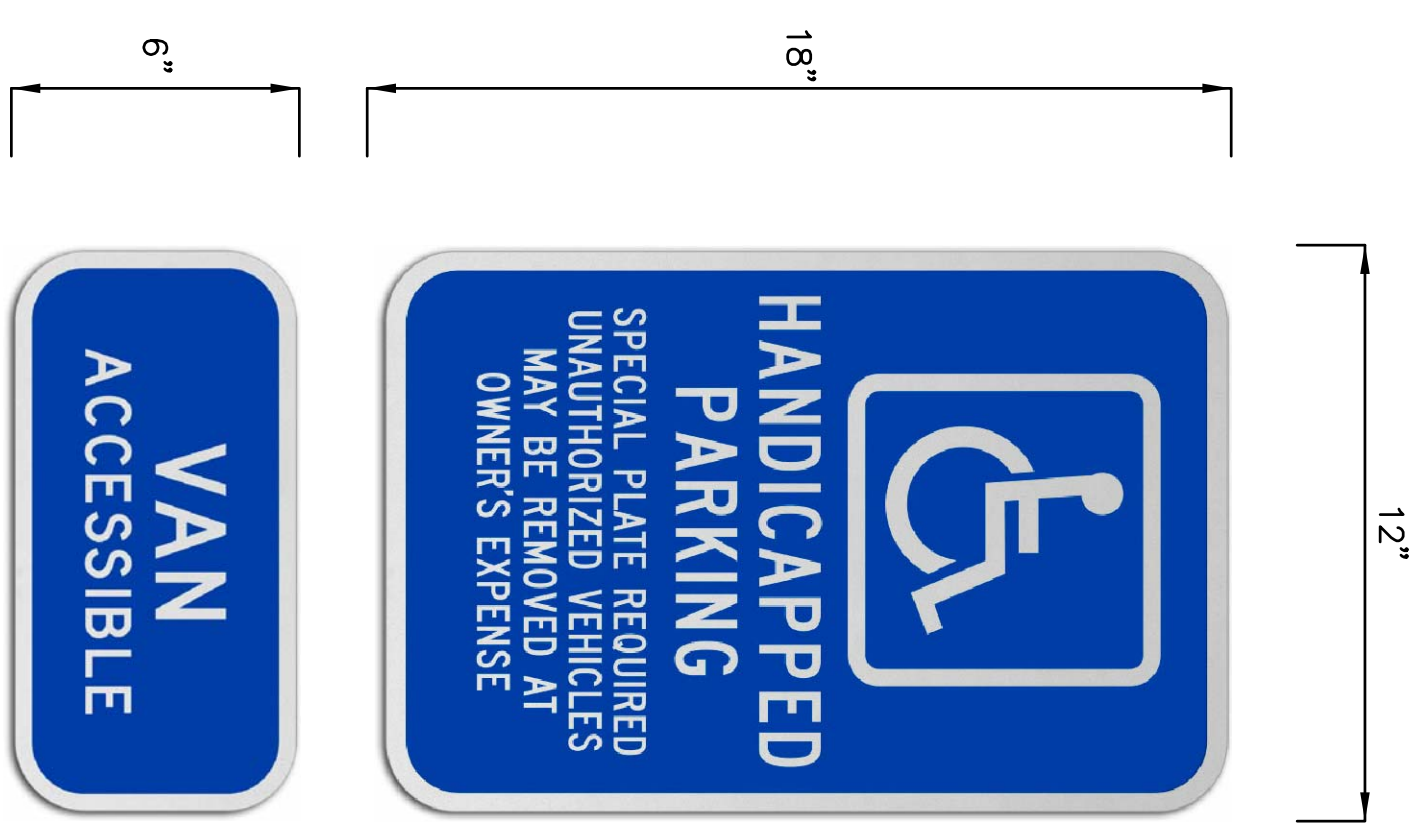
**BLISS PARK  
ADA IMPROVEMENTS  
DETAILS**

SCALE:



- NOTES:
1. CONSTRUCTION OF RAINGARDENS SHALL BE COMPLETED BY EQUIPMENT SO AS TO MINIMIZE SOIL COMPACTION.
  2. THE FLOOR SHALL BE RAKED OR DEEP TILLED AFTER FINAL GRADING TO RESTORE INFILTRATION.
  3. APPROPRIATE EROSION AND SEDIMENT CONTROLS SHALL BE UTILIZED DURING CONSTRUCTION, AS WELL AS IMMEDIATELY FOLLOWING CONSTRUCTION, TO STABILIZE THE SOILS IN AND AROUND RAINGARDEN.
  4. RAINGARDEN SOIL MIX:  
50% SAND, 30% TOPSOIL, 20% ORGANIC, 18" DEEP WITH FILTER FABRIC ON SIDES AND BOTTOM.
  5. EROSION CONTROL MATTING SHALL BE 'STRAW EROSION CONTROL BLANKETS' - SINGLE NET STRAW WITH BIODEGRADABLE 'JUTE NETTING' BY GEI WORK, OR APPROVED EQUAL.

**RAINGARDEN / LEVEL SPREADER  
(LOOKING WEST)**  
N.T.S.



- NOTES:
1. SIGNS SHALL MEET THE REQUIREMENTS OF M.G.L. c40, SECTION 22A

**VAN ACCESSIBLE PARKING SIGN**  
N.T.S.

<b>D-2</b>	<b>BLISS PARK ADA IMPROVEMENTS DETAILS</b>		<b>REVISIONS</b>		<b>TOWN OF LONGMEADOW, MA BLISS PARK ADA IMPROVEMENTS</b>	
	SCALE:		NO.	DATE	<b>DATE: FEBRUARY 2019</b>	
SHEET 8 OF 8			1			