

**Addendum**  
**BUUSD Facilities/Transportation**  
**Committee Meeting**  
**October 2, 2023**









**NOT FOR  
CONSTRUCTION**

**PERMIT PLANS**

NO.	DATE	DESCRIPTION	BY	CK'D

**GREEN SCHOOLS  
INITIATIVE**

**SPAULDING  
HIGH SCHOOL**  
155 AYERS ST.  
BARRE, VT 05641

SHEET TITLE

**STORMWATER  
TREATMENT PLAN**

DRAWN BY	DATE
SLR	SEPT 2023
CHECKED BY	D&K PROJECT #
CJR	127689
PROJ. ENG.	D&K ARCHIVE #
CJR	

SHEET NUMBER

# 4

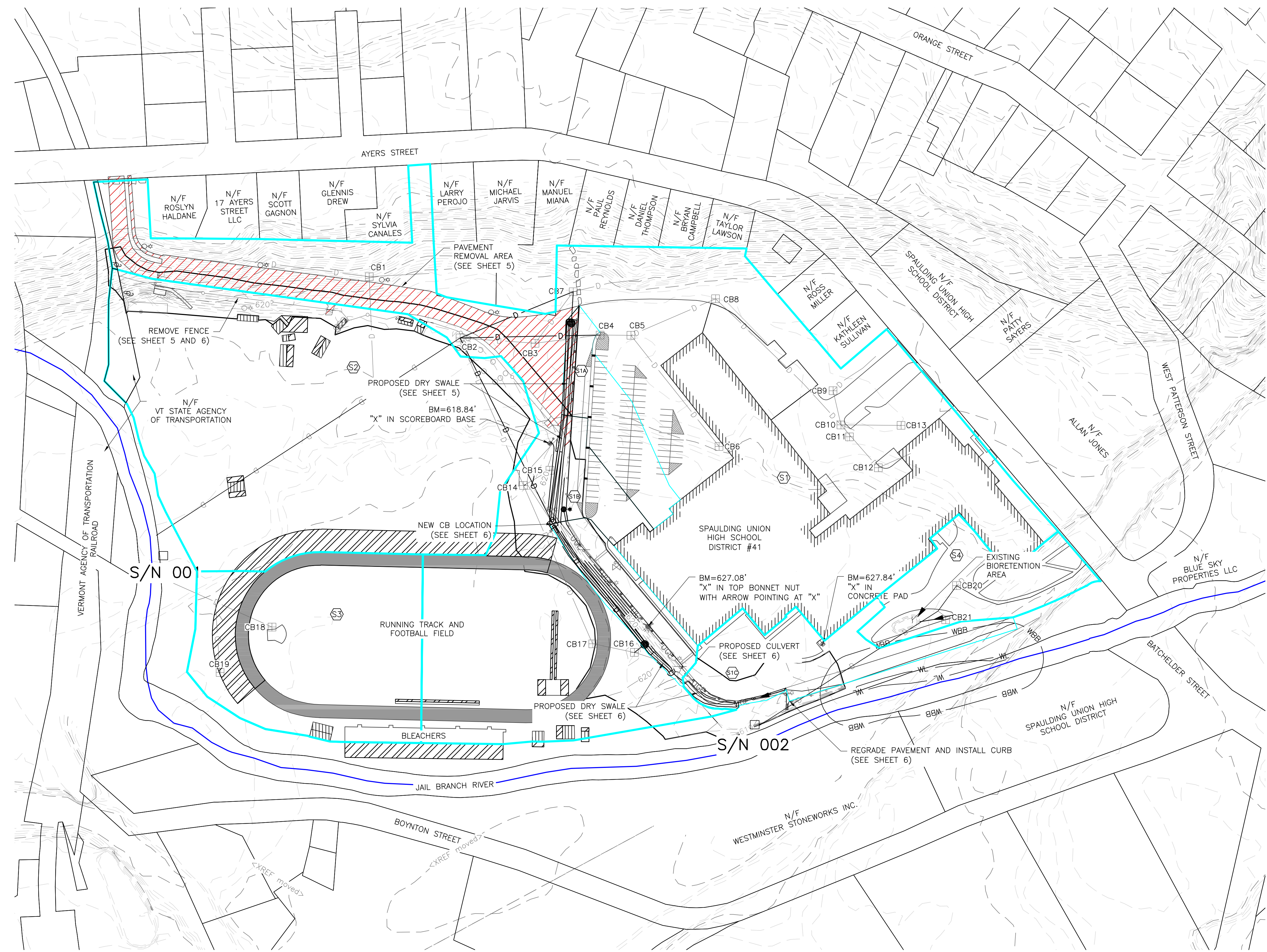
SHEET 4 OF 8

**NOTES:**

- SEE SHEET 3 FOR ADDITIONAL NOTES AND LEGEND INFORMATION.

**LEGEND**

- 620 PROPOSED 5 FOOT CONTOUR
- PROPOSED 1 FOOT CONTOUR
- UD PROPOSED UNDERDRAIN
- PROPOSED PAVEMENT REMOVAL
- DISCONNECTION AREAS
- PROPOSED GUARDRAIL
- UGE PROPOSED UNDERGROUND ELECTRIC
- PROPOSED GRASS SWALE
- D PROPOSED CULVERT/STORM DRAIN
- PROPOSED CATCH BASIN
- PROPOSED LIGHT
- DRAINAGE AREA BOUNDARY
- HYDRAULIC LENGTH
- DRAINAGE AREA ID



I:\1\127689 Greenprint\_VT Green Schools Initiative Spaulding High School\Drawings\CAD\127689\_NU01.dwg 10/1/2023 8:29 AM





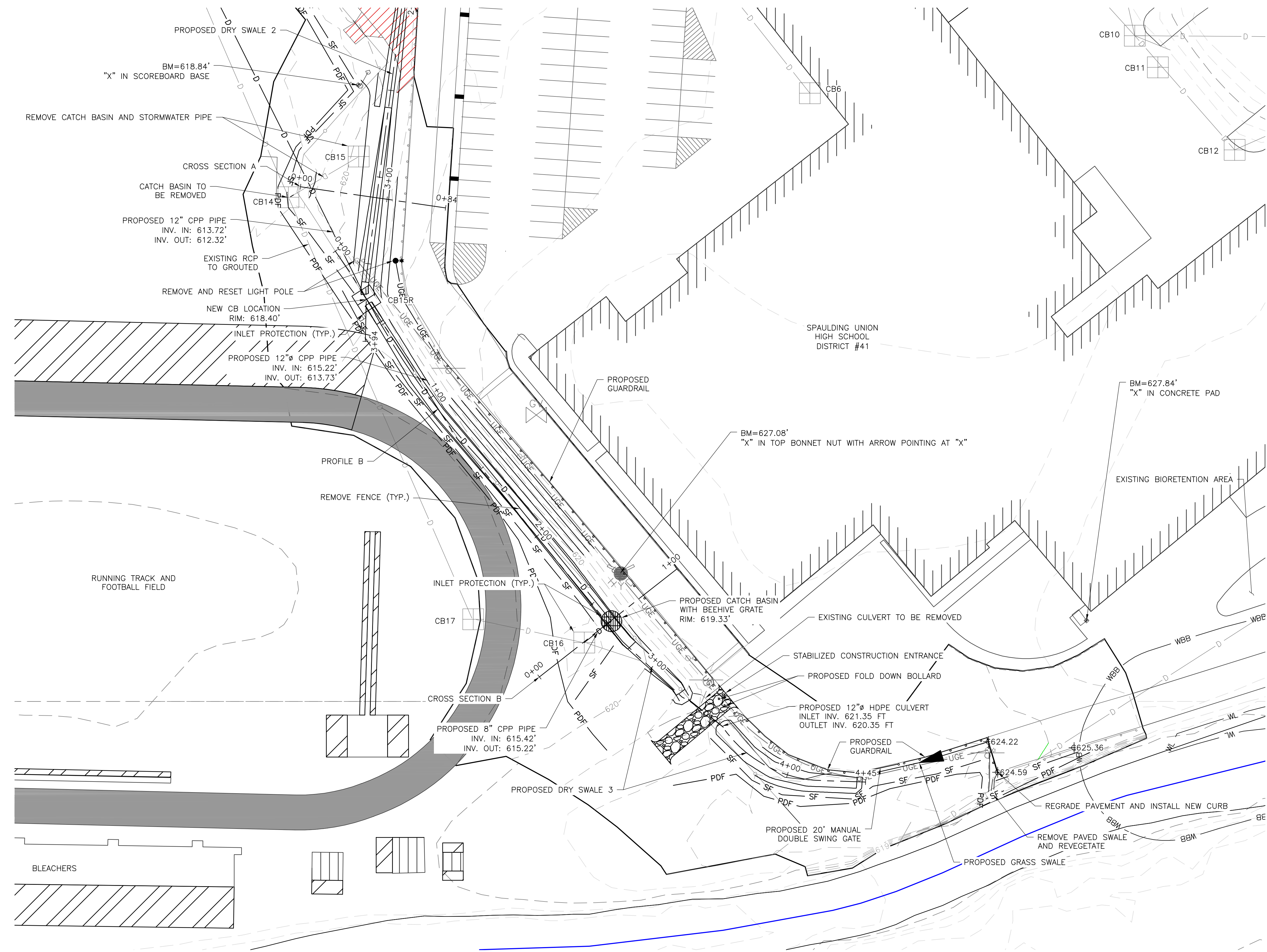


**NOTES:**

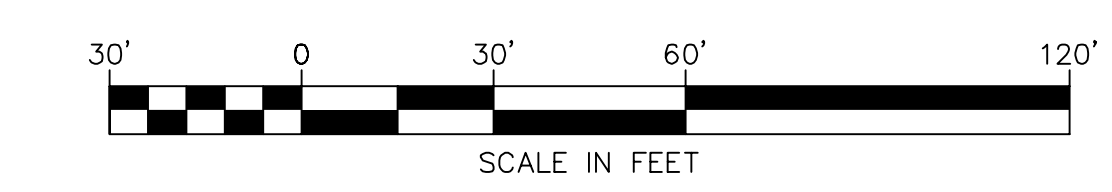
- SEE SHEET 3 AND 4 FOR ADDITIONAL NOTES AND LEGEND INFORMATION.
- EXISTING UNDERGROUND ELECTRIC IS ASSUMED.

**LEGEND**

- 620 PROPOSED 5 FOOT CONTOUR
- PROPOSED 1 FOOT CONTOUR
- PROPOSED UNDERDRAIN
- PROPOSED PAVEMENT REMOVAL
- DISCONNECTION AREAS
- PROPOSED GUARDRAIL
- PROPOSED UNDERGROUND ELECTRIC
- PROPOSED GRASS SWALE
- PROPOSED CULVERT/STORM DRAIN
- PROPOSED CATCH BASIN
- PROPOSED LIGHT
- PROJECT DEMARCATION FENCE
- SILT FENCE



PROPOSED CONDITIONS PLAN



I:\1\127689 Greenprint\_VT Green Schools Initiative Spaulding High School\Drawings\CAD\127689\_NU01.dwg 9/25/2023 7:45 AM

NO.	DATE	DESCRIPTION	BY	CK'D

GREEN SCHOOLS INITIATIVE

SPaulding HIGH SCHOOL  
155 AYERS ST.  
BARRE, VT 05641

SHEET TITLE  
PROPOSED CONDITIONS PLAN 2

DRAWN BY	DATE
SLR	SEPT 2023
CHECKED BY	D&K PROJECT #
CJR	127689
PROJ. ENG.	D&K ARCHIVE #
CJR	

SHEET NUMBER  
**6**  
SHEET 6 OF 8





**NOT FOR CONSTRUCTION PERMIT PLANS**

NO.	DATE	DESCRIPTION	BY	CHK'D

GREEN SCHOOLS INITIATIVE

SPAULDING HIGH SCHOOL  
 155 AYERS ST.  
 BARRRE, VT 05641

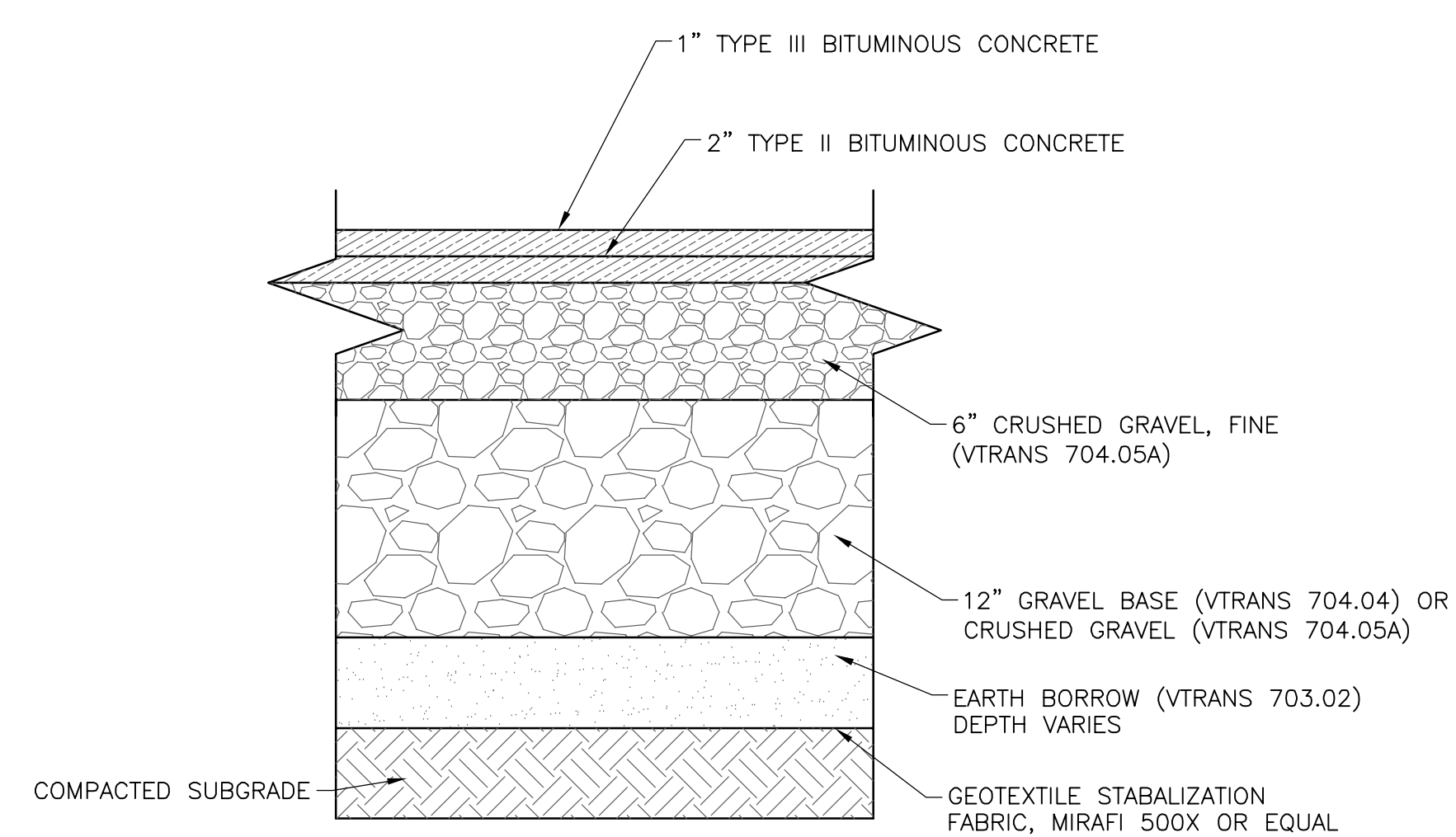
SHEET TITLE

**STORMWATER DETAILS**

DRAWN BY	DATE
SLR	SEPT 2023
CHECKED BY	D&K PROJECT #
CJR	127689
PROJ. ENG.	D&K ARCHIVE #
CJR	

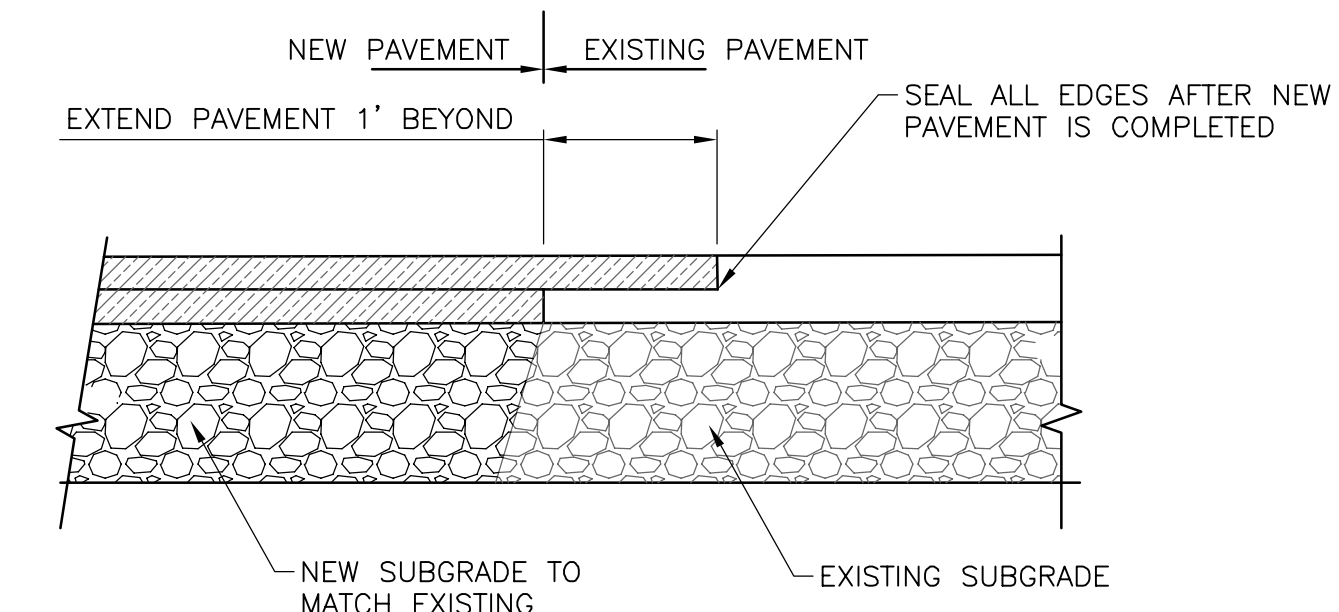
SHEET NUMBER

**8**

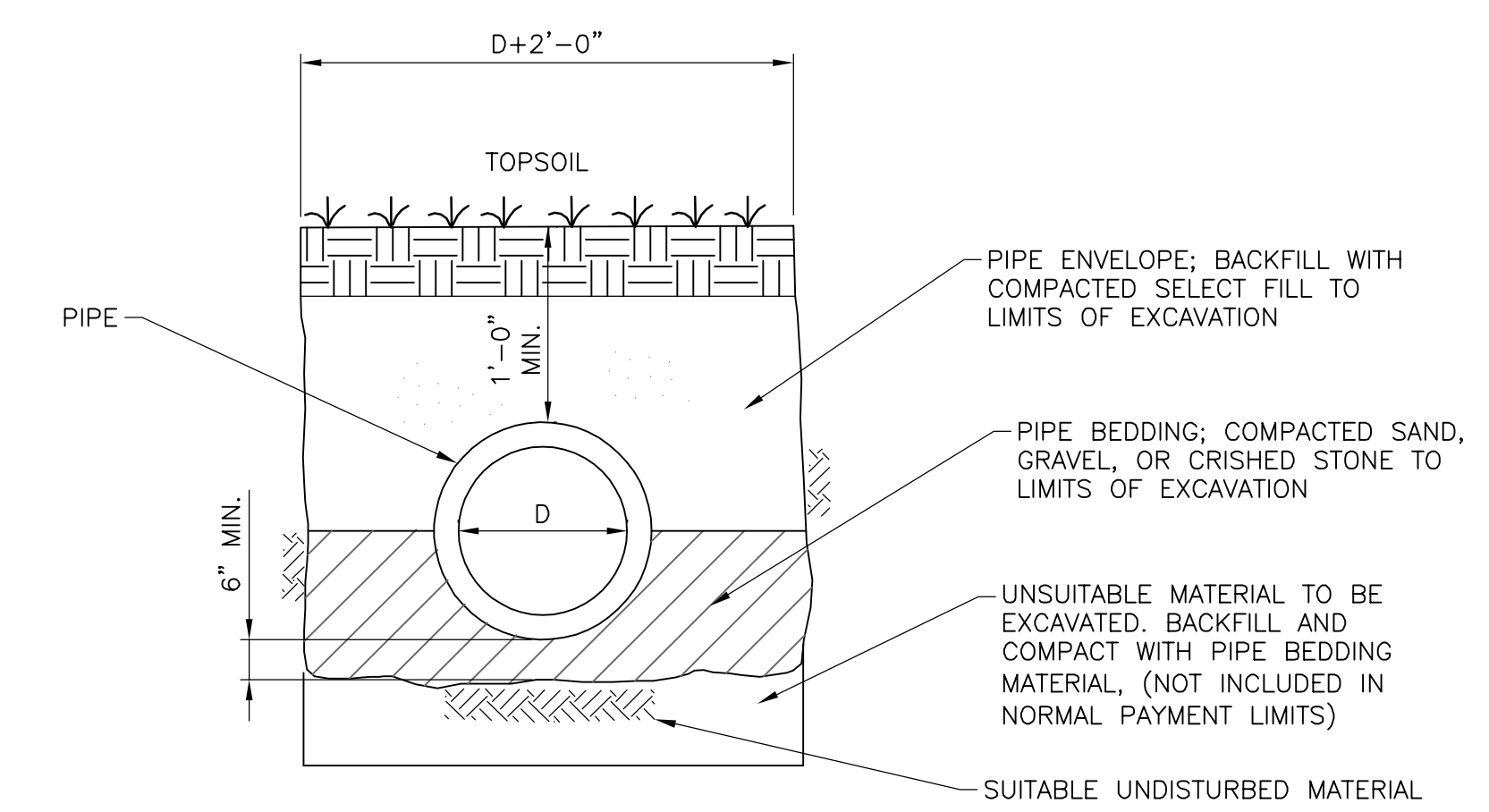


**NOTES:**  
 1. TYPE II AND TYPE III BITUMINOUS CONCRETE MIXTURES SHALL COMPLY WITH VAOT STANDARD STANDARD SPECIFICATIONS FOR CONSTRUCTION (404.06).

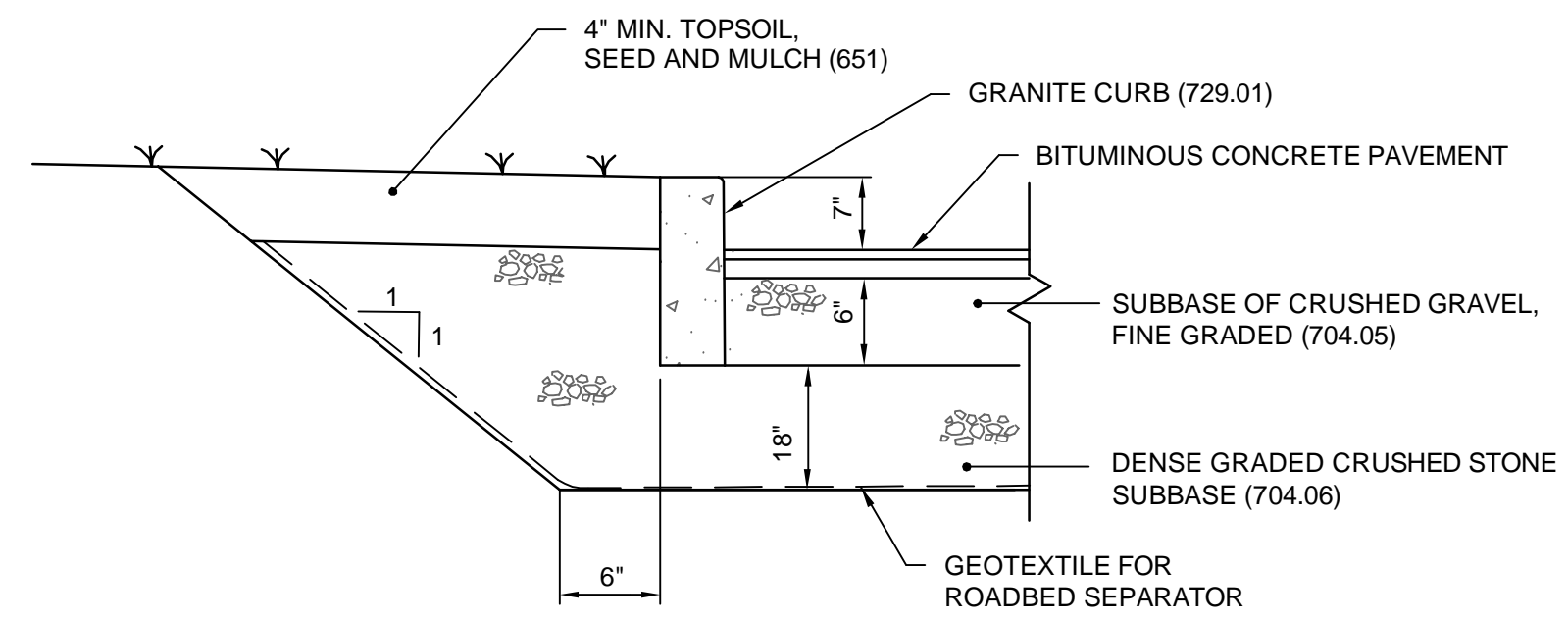
**TYPICAL PAVEMENT DETAIL**  
 NOT TO SCALE



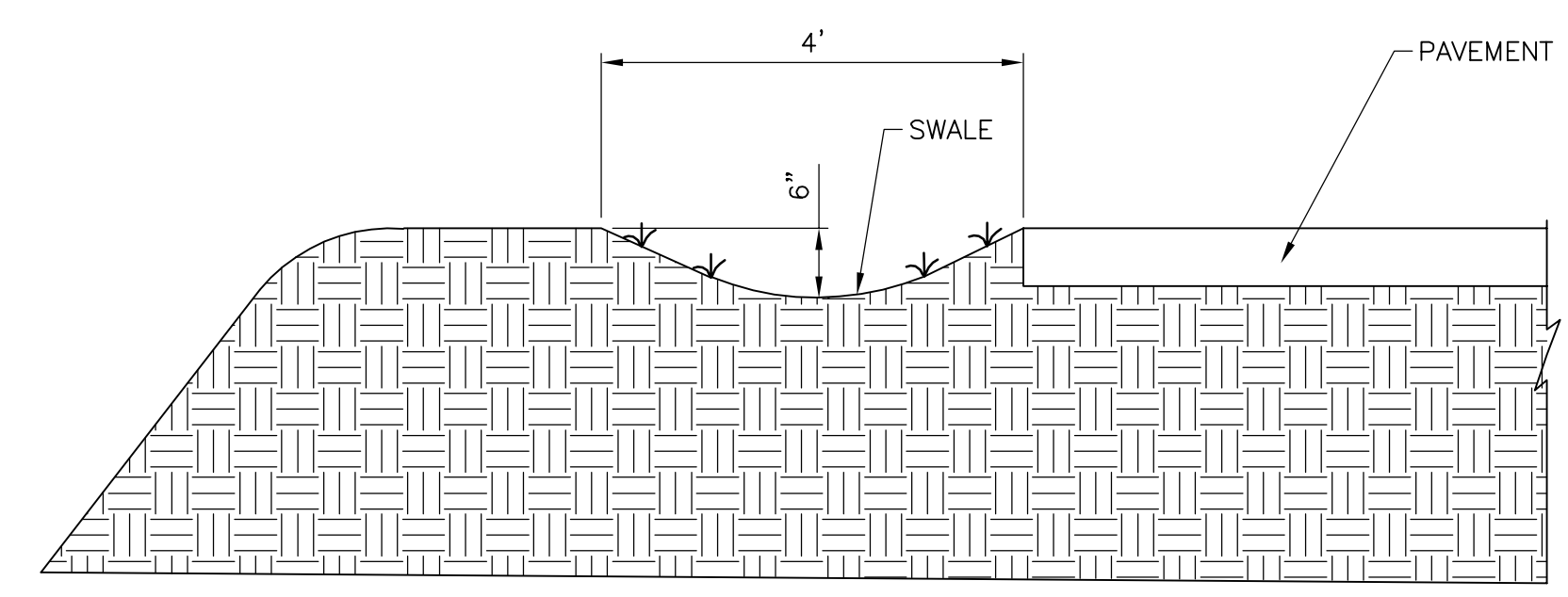
**NEW PAVEMENT TO EXISTING PAVEMENT**  
 NOT TO SCALE



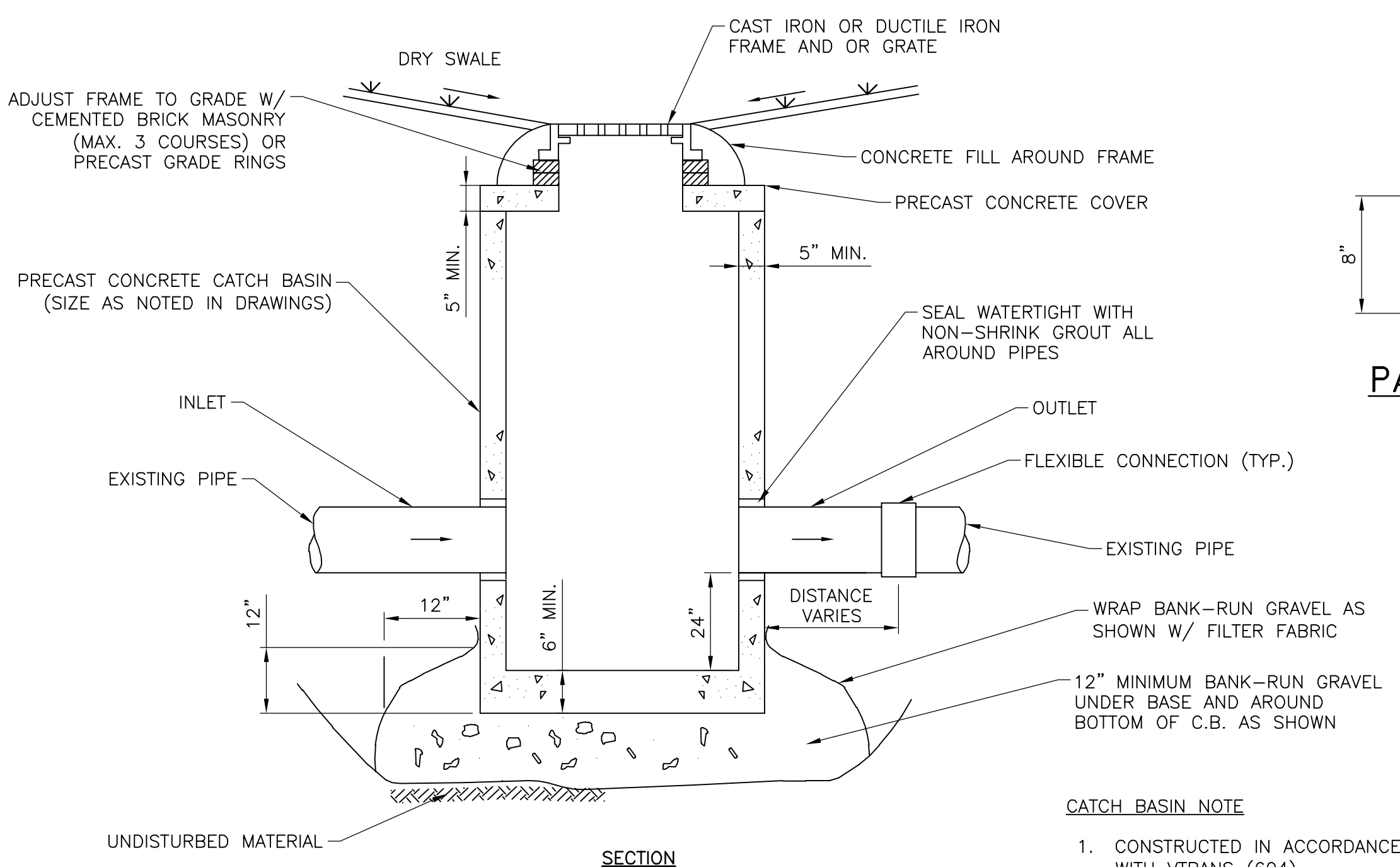
**TYPICAL TRENCH SECTION**  
 NOT TO SCALE



**CURB SECTION**  
 NOT TO SCALE

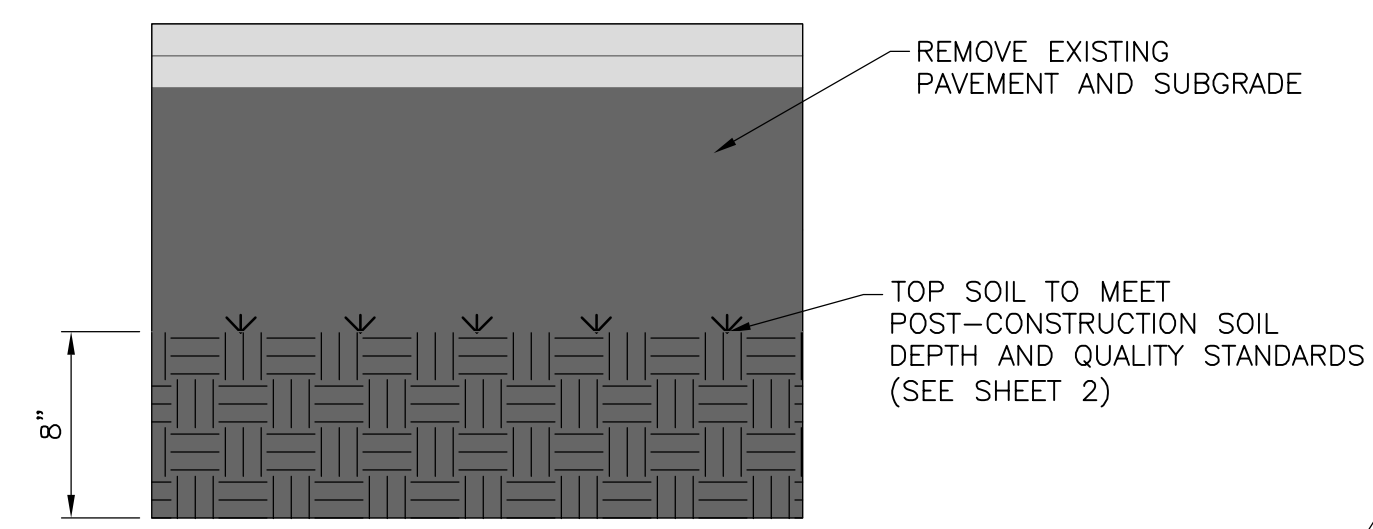


**TYPICAL SWALE DETAIL**  
 NOT TO SCALE

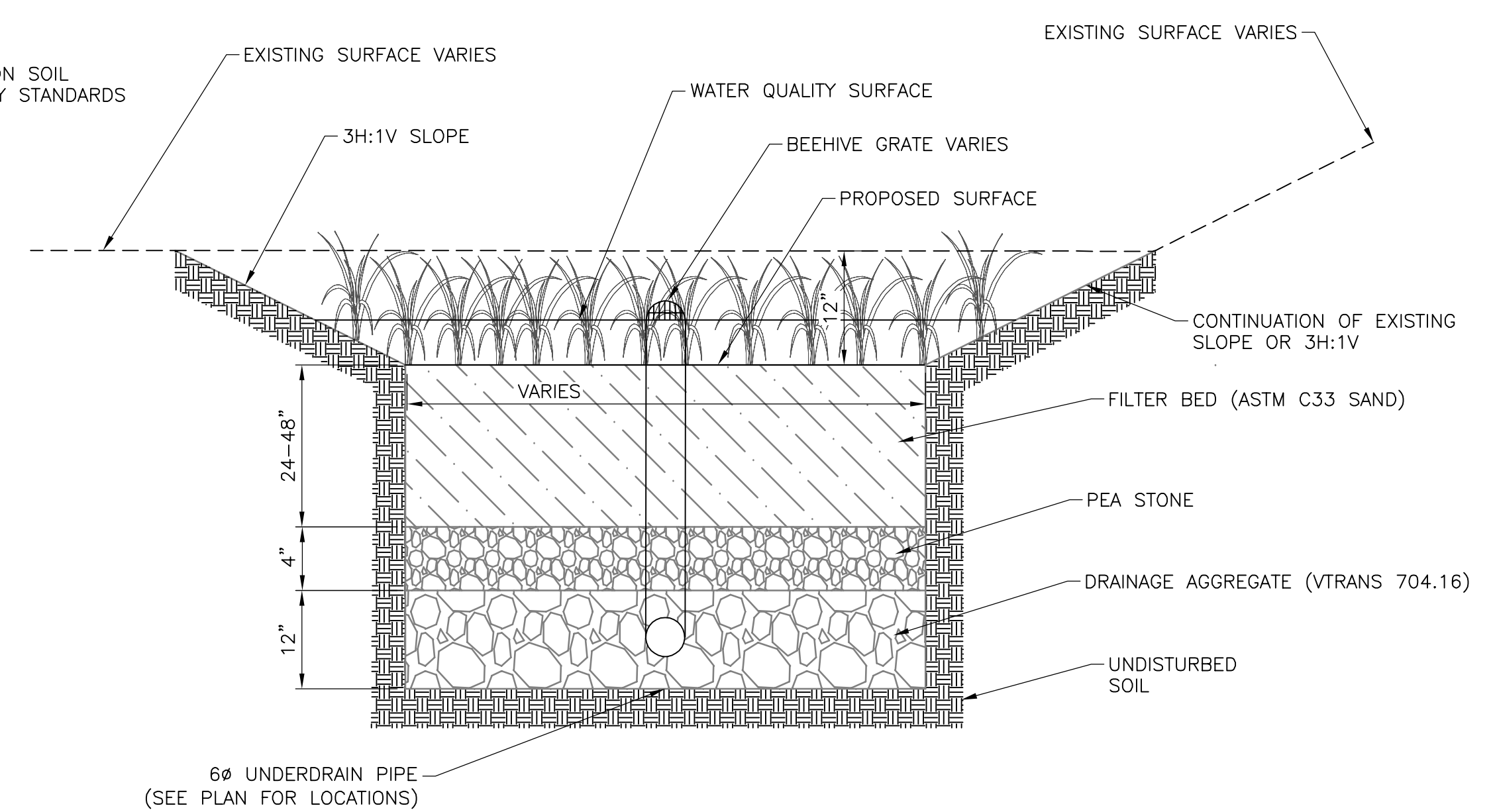


**CATCH BASIN DETAIL**  
 NOT TO SCALE

**CATCH BASIN NOTE**  
 1. CONSTRUCTED IN ACCORDANCE WITH VTRANS (604).  
 2. CATCH BASIN SHALL BE CAPABLE OF WITHSTANDING A H-20 WHEEL LOADING



**PAVEMENT REMOVAL DETAIL**  
 NOT TO SCALE



**TYPICAL DRY SWALE SECTION**  
 NOT TO SCALE

I:\127689 Greenprint\_VT Green Schools Initiative Spaulding High School\Drawings\CAD\127689\_Details.dwg 9/30/2023 8:05 AM