

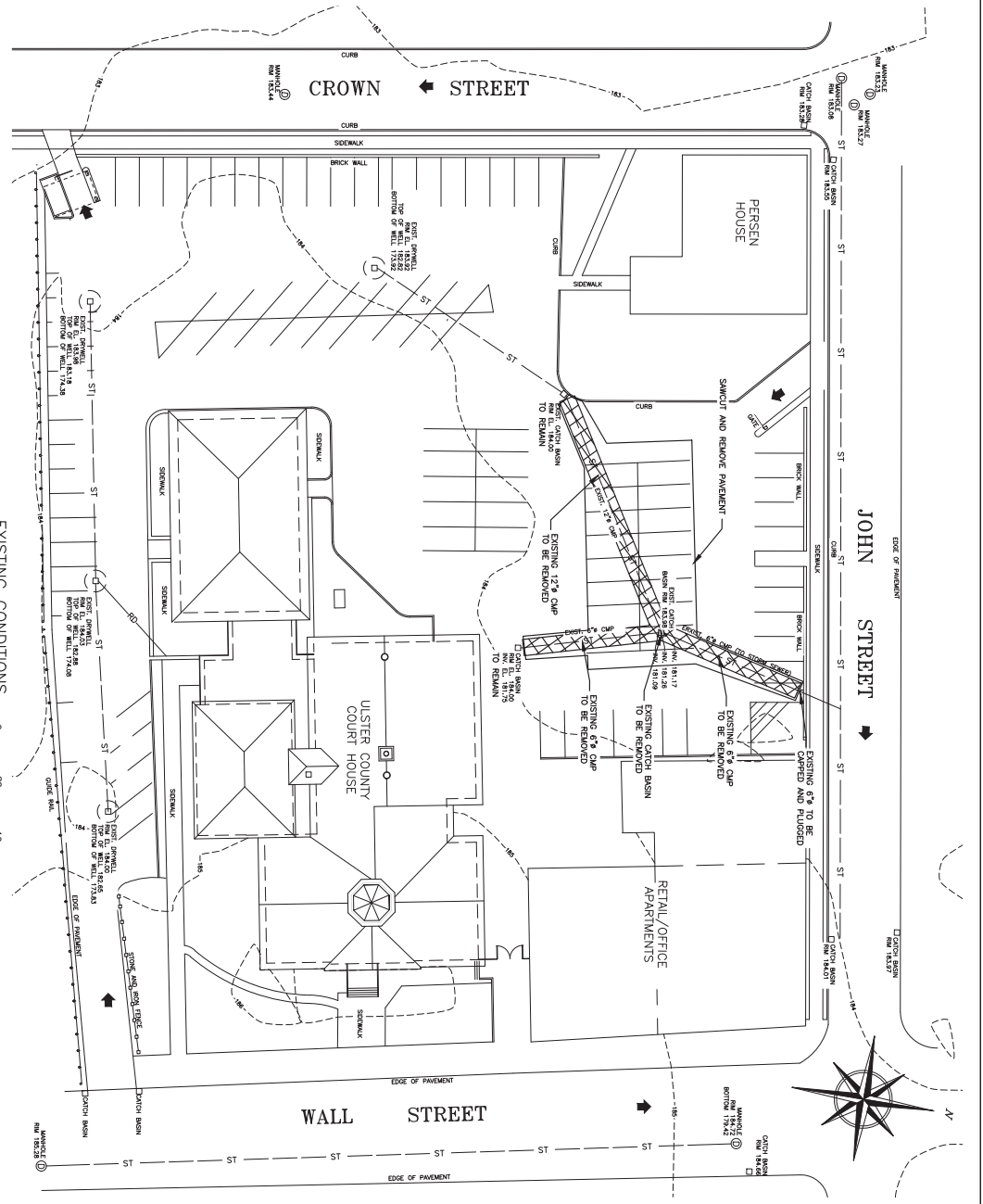
GENERAL SCOPE OF WORK
STORMWATER IMPROVEMENTS
ULSTER COUNTY COURTHOUSE PARKING LOT

1. SECURE CONSTRUCTION ZONE WITH SNOW FENCE AND WARNING CONES.
2. SANICUT PAVEMENT ALONG PAVEMENT REPLACEMENT LINE SHOWN ON PLANS.
3. REMOVE EXISTING PAVEMENT AND SUBBASE TO ALLOW FOR INSTALLATION OF NEW DRAINAGE TRENCHES AND STRUCTURES.
4. CLEAN EXISTING CATCH BASINS.
5. INSTALL NEW PIPING IN ACCORDANCE WITH TRENCH DETAIL & INSTALL NEW DRIVELLS IN ACCORDANCE WITH DETAILS.
6. RIM ELEVATIONS FOR NEW DRIVELLS TO BE SET AT 183.7 FOR BIDDING PURPOSES.
7. BACKFILL AND GRADE PAVEMENT SUBJECT TO NEW DRAINAGE STRUCTURE RIM ELEVATIONS.
8. CORNER ALL ELEVATIONS WITH COUNTY DPW AND ENGINEER PRIOR TO PAVEMENT COURSES.
9. RE-STRIP PARKING SPACES AFTER COMPLETION OF PAVING.
10. ALL WORK TO BE COORDINATED WITH COUNTY OF ULSTER DEPARTMENT OF BUILDINGS AND GROUNDS.

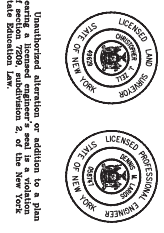
LEGEND

- 183 --- CONTOURS (MINOR)
- 184 --- CONTOURS (MAJOR)
- ST --- STORMWATER CULVERT
- GUIDERAIL --- GUIDERAIL
- EXISTING DRY WELL
- CATCH BASIN
- STORMWATER MANHOLE
- ▨ PROPOSED REMOVAL

NOTE: The location of existing underground utilities are shown to the best of our knowledge. The contractor shall determine the exact location of all underground utilities. The contractor shall be responsible for any and all damages which may occur to existing utilities. The contractor shall be responsible for any and all damages which may occur to existing utilities. The contractor shall be responsible for any and all damages which may occur to existing utilities.



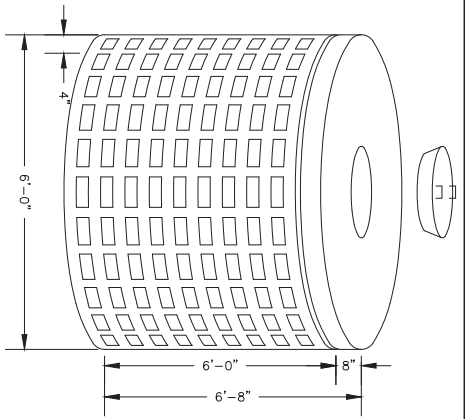
EXISTING CONDITIONS
 SCALE: 1" = 20'
 0 20 40 FEET



Unauthorized alteration or addition to a plan or drawing is prohibited under the provisions of the State Education Law.

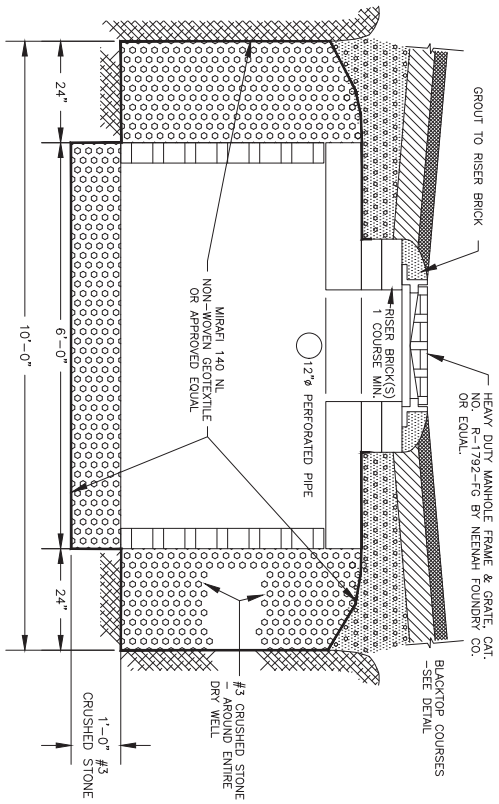
STORM WATER DRAINAGE IMPROVEMENTS		ULSTER COUNTY COURTHOUSE	
CITY OF KINGSTON	ULSTER COUNTY	BRINNICK & LARIOS, P.C.	NEW YORK
DATE: REVISION RECORD		ENGINEERS & LAND SURVEYORS	
		67 MADEN LANE	KINGSTON, N.Y.
		PHONE: 845-338-7822	FAX: 845-338-7820
		SCALE: 1" = 20'	DATE: JUNE 2022
		1" = 20'	DWG. NO. 1 OF 3
		DESIGNED BY: [Signature]	CHECKED BY: [Signature]

EXISTING CONDITIONS

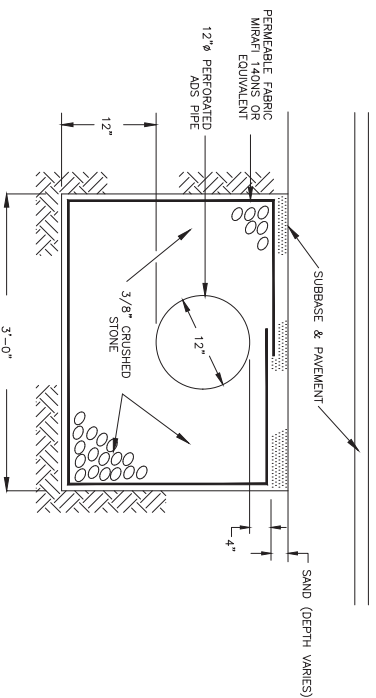


DESIGN CRITERIA
 4,000 P.S.I. @ 28 DAYS
 CONCRETE
 STEEL ASTM A615-A6497
 ENRATED AIR 5% MINIMUM
 PERCENTAGE
 MANUFACTURER LHM PRECAST OR EQUAL.

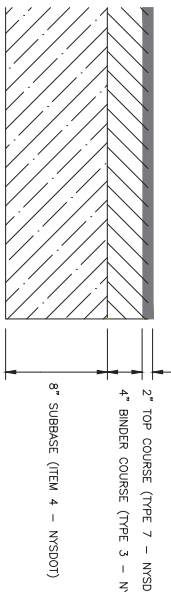
STORM WATER DRY WELL DETAIL
 NOT TO SCALE



DRY WELL INSTALLATION DETAIL
 NOT TO SCALE



EXFILTRATION TRENCH DETAIL
 NOT TO SCALE



TYPICAL REPLACEMENT PAVEMENT DETAIL
 NOT TO SCALE

DETAILS

STORM WATER DRAINAGE IMPROVEMENTS
 ULSTER COUNTY COURTHOUSE

CITY OF KINGSTON	ULSTER COUNTY	NEW YORK
DATE: REVISION RECORD	BRINNIE & LARIOS, P.C.	ENGINEERS & LAND SURVEYORS
	67 MADEN LANE	KINGSTON, N.Y.
	Phone: 845-338-7422	Fax: 845-338-7420
SCALE:	JUNE 2022	3 OF 3
AS SHOWN	DWG. NO.	DATE



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NOTE: The location of existing underground utilities are shown to the best of our knowledge. The contractor shall determine the exact location of all utilities and be fully responsible for any and all damages which may occur during the construction process. The contractor shall be responsible for any and all underground utilities to safety access.