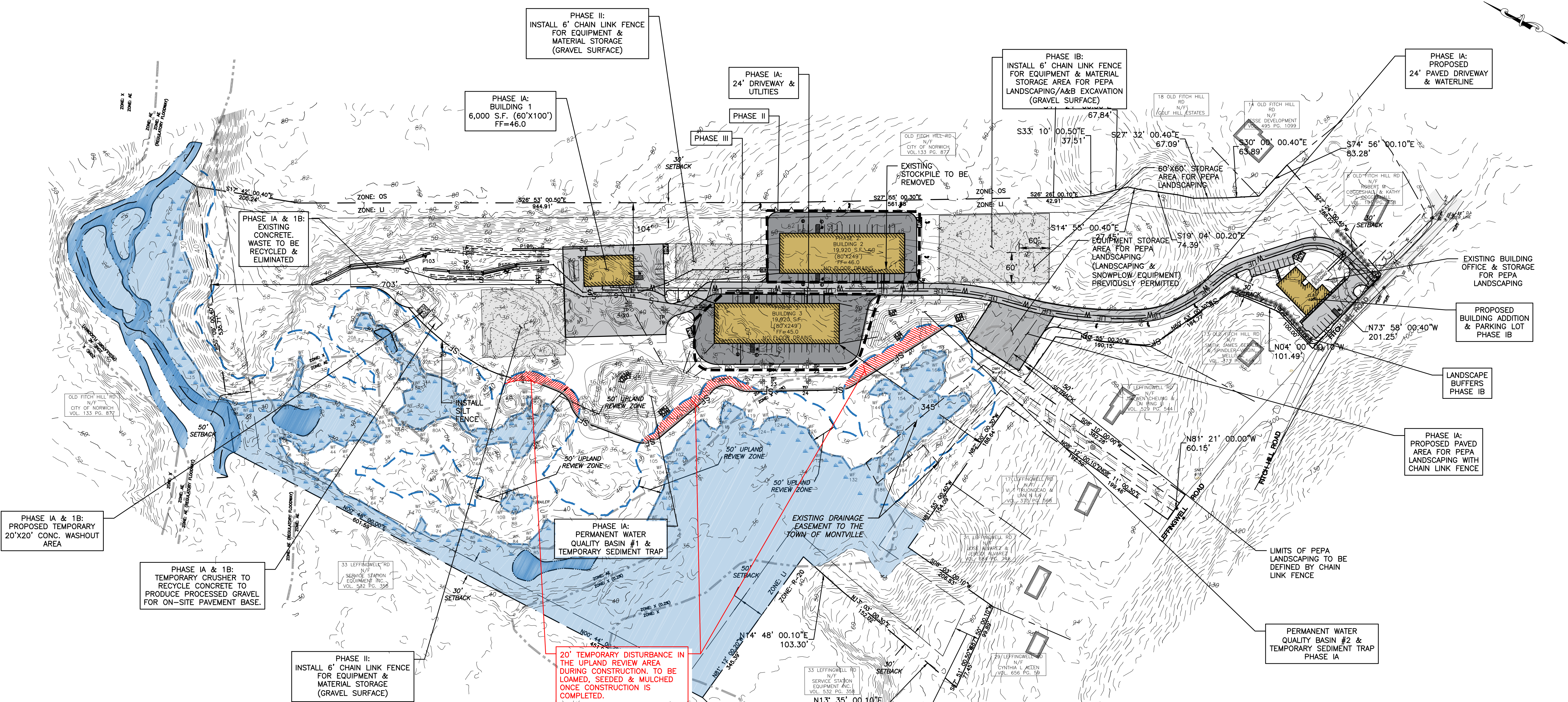




DESIGNATED WASHOUT AREAS - CONCRETE WASHOUT

BMP DESCRIPTION

1. A DESIGNATED TEMPORARY, ABOVE-GRADE CONCRETE WASHOUT AREA SHALL BE PROVIDED. THE TEMPORARY CONCRETE WASHOUT AREA SHALL BE CONSTRUCTED, WITH A RECOMMENDED MINIMUM LENGTH AND MINIMUM WIDTH OF 10 FEET, BUT WITH SUFFICIENT QUANTITY AND VOLUME TO CONTAIN ALL LIQUID AND CONCRETE WASTE GENERATED BY WASHOUT OPERATIONS.
2. THE WASHOUT AREA SHALL BE LINED WITH PLASTIC SHEETING AT LEAST 10 MILS THICK AND FREE OF HOLES OR TEARS. SIGNS SHALL BE POSTED MARKING THE LOCATION OF THE WASHOUT AREA TO ENSURE THAT CONCRETE EQUIPMENT OPERATORS USE THE PROPER FACILITY.
3. CONCRETE POURS SHALL NOT BE CONDUCTED DURING OR BEFORE AN ANTICIPATED STORM EVENT.
4. CONCRETE MIXER TRUCKS AND CHUTES SHALL BE WASHED IN THE DESIGNATED AREA OR CONCRETE WASTES SHALL BE PROPERLY DISPOSED OF OFF-SITE. WHEN THE TEMPORARY WASHOUT AREA IS NO LONGER NEEDED FOR THE CONSTRUCTION PROJECT, THE HARDENED CONCRETE AND MATERIALS USED TO CONSTRUCT THE AREA SHALL BE REMOVED AND DISPOSED OF ACCORDING TO THE MAINTENANCE SECTION BELOW, AND THE AREA SHALL BE STABILIZED.

INSTALLATION SCHEDULE

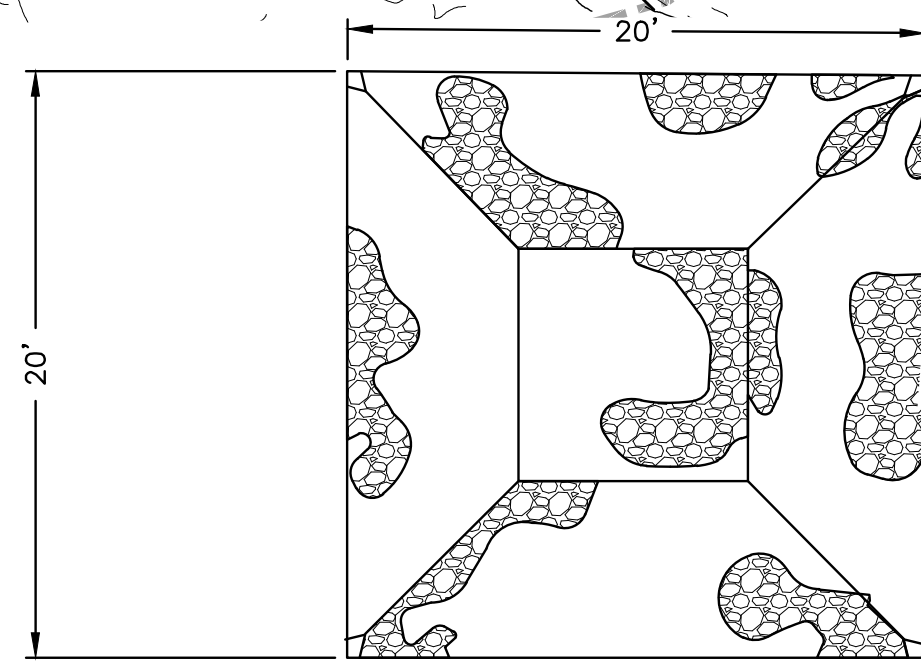
THE WASHOUT AREA SHALL BE CONSTRUCTED BEFORE CONCRETE POURS OCCUR AT THE SITE.

INSTALLATION SCHEDULE

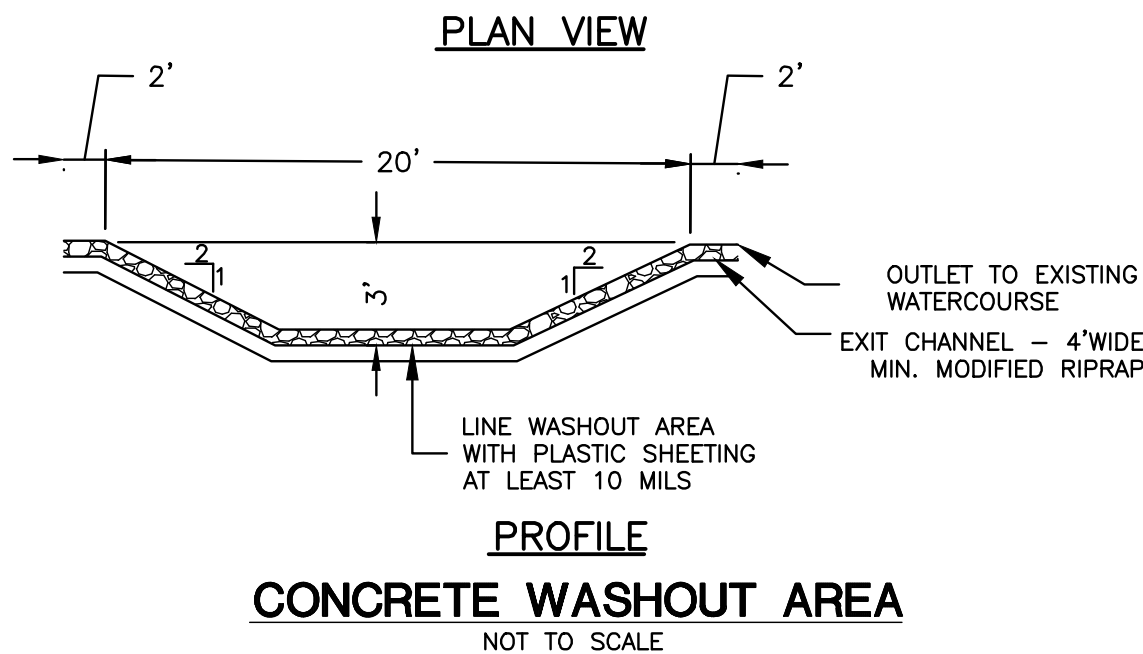
THE WASHOUT AREAS SHALL BE INSPECTED WEEKLY AND EACH DAY OF USE TO ENSURE THAT ALL CONCRETE WASHING IS BEING DISCHARGED INTO THE WASHOUT AREA, NO LEAKS OR TEARS ARE PRESENT, AND TO IDENTIFY WHEN CONCRETE WASTES NEED TO BE REMOVED. THE WASHOUT AREAS SHALL BE CLEANED OUT ONCE THE AREA IS FILLED TO 75 PERCENT OF THE HOLDING CAPACITY. ONCE THE AREA'S HOLDING CAPACITY HAS BEEN REACHED THE CONCRETE WASTES SHALL BE ALLOWED TO HARDEN; THE CONCRETE SHALL BE BROKEN UP, REMOVED, AND TAKEN TO THE APPROPRIATE LANDFILL FOR DISPOSAL. THE PLASTIC SHEETING SHALL BE REPLACED IF TEARS OCCUR DURING REMOVAL OF CONCRETE WASTES FROM THE WASHOUT AREA.

TO MY KNOWLEDGE AND BELIEF THIS PLAN IS SUBSTANTIALLY CORRECT AS NOTED OR DEPICTED HEREON.

RYAN J. CHEVERIE, L.L.S. #70454 DATE



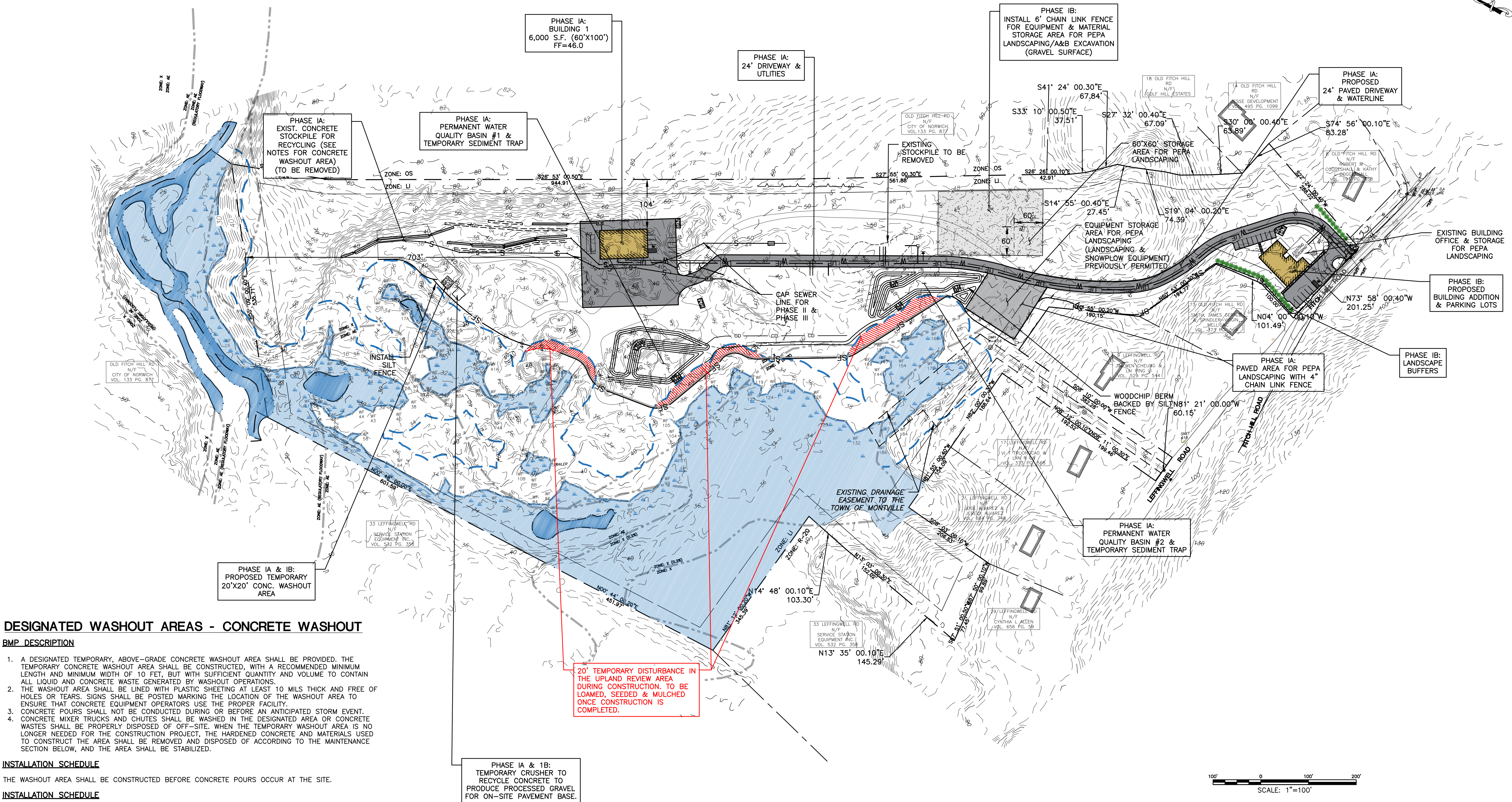
NOTE: DIMENSIONS VARY ACCORDING TO PUMPING RATES. MINIMUM REQUIRED STORAGE IS CALCULATED FROM SPILLWAY WEIR



LOT AREA	REQUIRED	PROPOSED
	40,000 SF	1,482,199 SF
		= 34.0 ACRES

100' 0 100' 200'
SCALE: 1"=100'

GREEN SITE DESIGN LLC			
317 Main Street Norwich, Connecticut (860) 892-1380 Fax (860) 886-9165			
MONTVILLE, CT		Project No. GSD-68	
69 FITCH HILL RD & LEFFINGWELL RD		Proj. Engineer E.M.B.	
		Date: 2/15/23	
OVERALL SITE PLAN		Sheet No.	
		4	



DESIGNATED WASHOUT AREAS - CONCRETE WASHOUT

BMP DESCRIPTION

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2. THE WASHOUT AREA SHALL BE LINED WITH PLASTIC SHEETING AT LEAST 10 MILS THICK AND FREE OF HOLES OR TEARS. SIGNS SHALL BE POSTED MARKING THE LOCATION OF THE WASHOUT AREA TO ENSURE THAT CONCRETE EQUIPMENT OPERATORS USE THE PROPER FACILITY.
3. CONCRETE POURS SHALL NOT BE CONDUCTED DURING OR BEFORE AN ANTICIPATED STORM EVENT.
4. CONCRETE MIXER TRUCKS AND CHUTES SHALL BE WASHED IN THE DESIGNATED AREA OR CONCRETE WASTES SHALL BE PROPERLY DISPOSED OF OFF-SITE. WHEN THE TEMPORARY WASHOUT AREA IS NO LONGER NEEDED FOR THE CONSTRUCTION PROJECT, THE HARDENED CONCRETE AND MATERIALS USED TO CONSTRUCT THE AREA SHALL BE REMOVED AND DISPOSED OF ACCORDING TO THE MAINTENANCE SECTION BELOW, AND THE AREA SHALL BE STABILIZED.

INSTALLATION SCHEDULE

THE WASHOUT AREA SHALL BE CONSTRUCTED BEFORE CONCRETE POURS OCCUR AT THE SITE.

INSTALLATION SCHEDULE

THE WASHOUT AREAS SHALL BE INSPECTED WEEKLY AND EACH DAY OF USE TO ENSURE THAT ALL CONCRETE WASHING IS BEING DISCHARGED INTO THE WASHOUT AREA, NO LEAKS OR TEARS ARE PRESENT, AND TO IDENTIFY WHEN CONCRETE WASTES NEED TO BE REMOVED. THE WASHOUT AREAS SHALL BE CLEANED OUT ONCE THE AREA IS FILLED TO 75 PERCENT OF THE HOLDING CAPACITY. ONCE THE AREA'S HOLDING CAPACITY HAS BEEN REACHED THE CONCRETE WASTES SHALL BE ALLOWED TO HARDEN; THE CONCRETE SHALL BE BROKEN UP, REMOVED, AND TAKEN TO THE APPROPRIATE LANDFILL FOR DISPOSAL. THE PLASTIC SHEETING SHALL BE REPLACED IF TEARS OCCUR DURING REMOVAL OF CONCRETE WASTES FROM THE WASHOUT AREA..



GREEN SITE DESIGN LLC				317 Main Street Norwich, Connecticut (860) 892-1380 Fax (860) 886-9165	
4	7/12/23	REVIEW COMMENTS		Project No. GSD-68 Proj. Engineer E.M.B. Date: 2/15/23 Sheet No. 4A	
3	6/21/23	REVIEW COMMENTS P&Z			
2	5/25/23	REVIEW COMMENTS			
1	5/5/23	REVIEW COMMENTS			
No.	DATE	REVISION			
				MONTVILLE, CT	
				69 FITCH HILL RD & LEFFINGWELL RD	
				SITE PLAN : PHASE IA & IB	

DESIGNATED WASHOUT AREAS - CONCRETE WASHOUT

BMP DESCRIPTION

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INSTALLATION SCHEDULE

THE WASHOUT AREA SHALL BE CONSTRUCTED BEFORE CONCRETE POURS OCCUR AT THE SITE.

INSTALLATION SCHEDULE

THE WASHOUT AREAS SHALL BE INSPECTED WEEKLY AND EACH DAY OF USE TO ENSURE THAT ALL CONCRETE WASHING IS BEING DISCHARGED INTO THE WASHOUT AREA, NO LEAKS OR TEARS ARE PRESENT, AND TO IDENTIFY WHEN CONCRETE WASTES NEED TO BE REMOVED. THE WASHOUT AREAS SHALL BE CLEANED OUT ONCE THE AREA IS FILLED TO 75 PERCENT OF THE HOLDING CAPACITY. ONCE THE AREA'S HOLDING CAPACITY HAS BEEN REACHED THE CONCRETE WASTES SHALL BE ALLOWED TO HARDEN; THE CONCRETE SHALL BE BROKEN UP, REMOVED, AND TAKEN TO THE APPROPRIATE LANDFILL FOR DISPOSAL. THE PLASTIC SHEETING SHALL BE REPLACED IF TEARS OCCUR DURING REMOVAL OF CONCRETE WASTES FROM THE WASHOUT AREA..

20' TEMPORARY DISTURBANCE IN THE UPLAND REVIEW AREA DURING CONSTRUCTION TO BE LOAMED, SEEDED & MULCHED ONCE CONSTRUCTION IS COMPLETED.



No.	DATE	REVISION	GREEN SITE DESIGN LLC 317 Main Street Norwich, Connecticut (860) 892-1380 Fax (860) 886-9165
4	7/12/23	REVIEW COMMENTS	
3	6/21/23	REVIEW COMMENTS P&Z	
2	5/25/23	REVIEW COMMENTS	
1	5/5/23	REVIEW COMMENTS	
			MONTVILLE, CT 69 FITCH HILL RD & LEFFINGWELL RD SITE PLAN : PHASE II & PHASE III
			Project No. GSD-68 Proj. Engineer E.M.B. Date: 2/15/23 Sheet No. 4B

