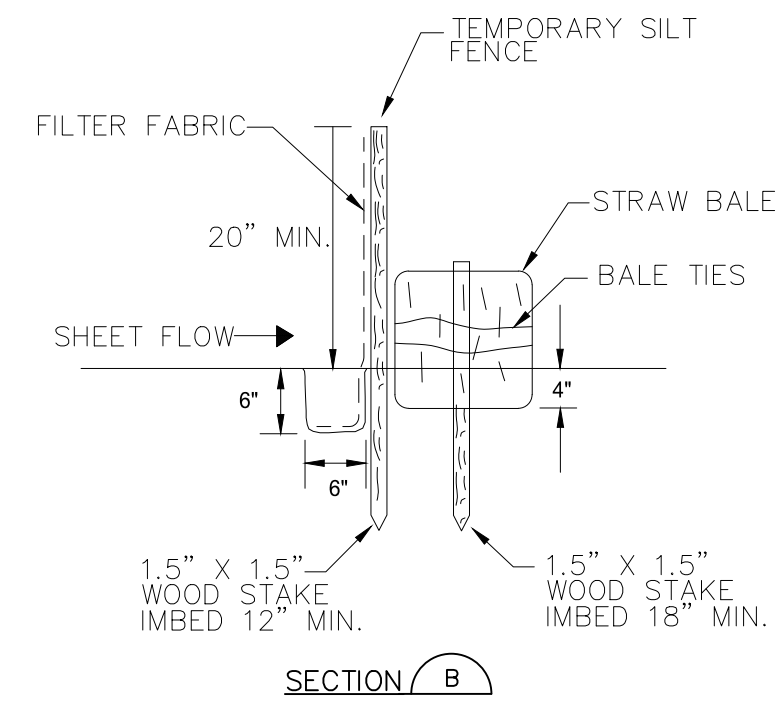


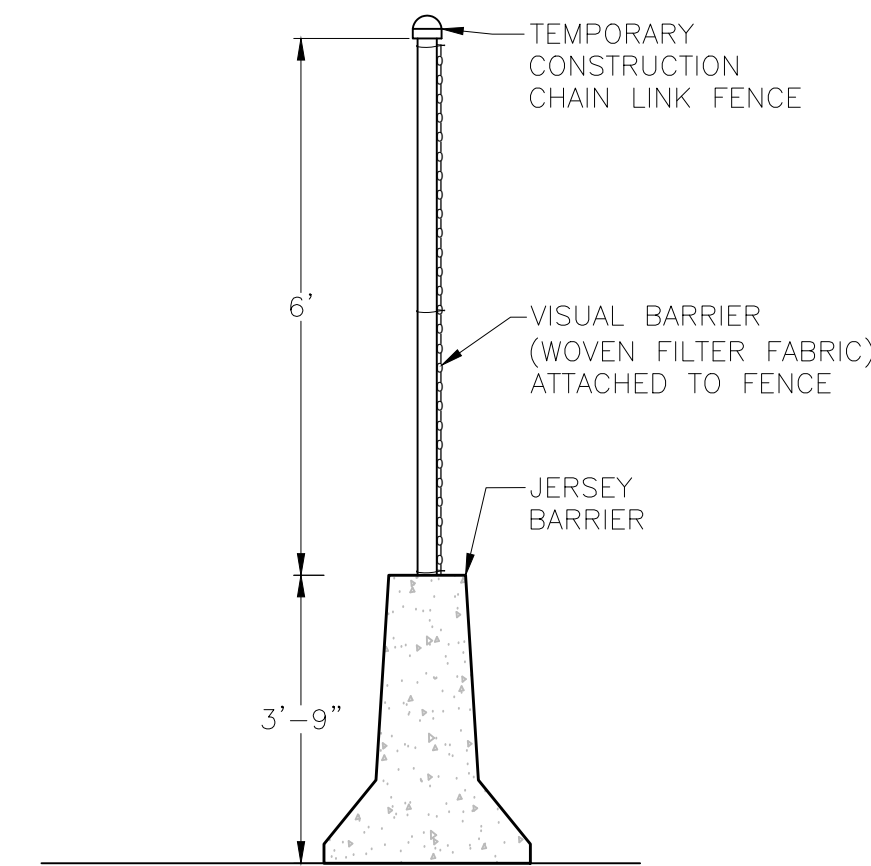
STRAW BALE INSTALLATION NOTES

1. EXCAVATE A 4" DEEP TRENCH TO MATCH THE WIDTH OF THE STRAW BALES.
2. PLACE BALES IN TRENCH WITH ENDS TIGHTLY ABUTTING THE ADJACENT BALES.
3. ANCHOR BALES BY EITHER TWO STAKES OR RE-BARS DRIVEN THROUGH THE BALE. THE FIRST STAKE SHALL BE DRIVEN TOWARD THE PREVIOUSLY LAID BALE AT AN ANGLE TO FORCE THE BALES TOGETHER. STAKES SHALL BE DRIVEN FLUSH WITH THE BALE.
4. ADJOINING BALES SHALL BE SECURELY TIED TOGETHER TO PREVENT MOVEMENT.
5. STRAW WATTLES MAY BE USED IN LIEU OF STRAW BALES. IF USED, WATTLES SHALL BE INSTALLED AND SECURED IN PLACE PER MANUFACTURER'S RECOMMENDATIONS.
6. STRAW BALES SHOULD NOT BE USED FOR TURTLE EXCLUSION BARRIER.



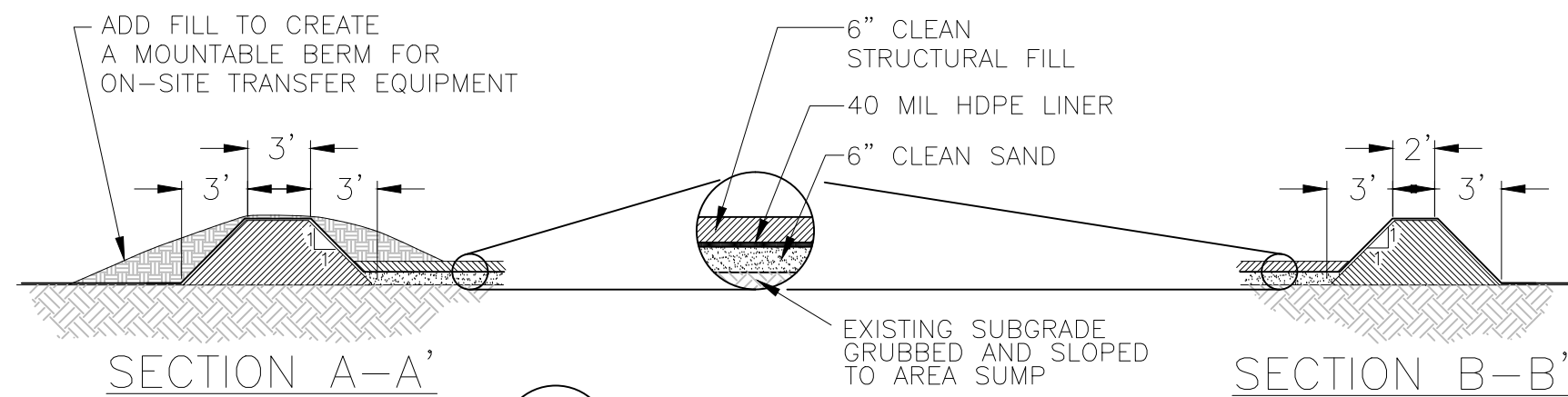
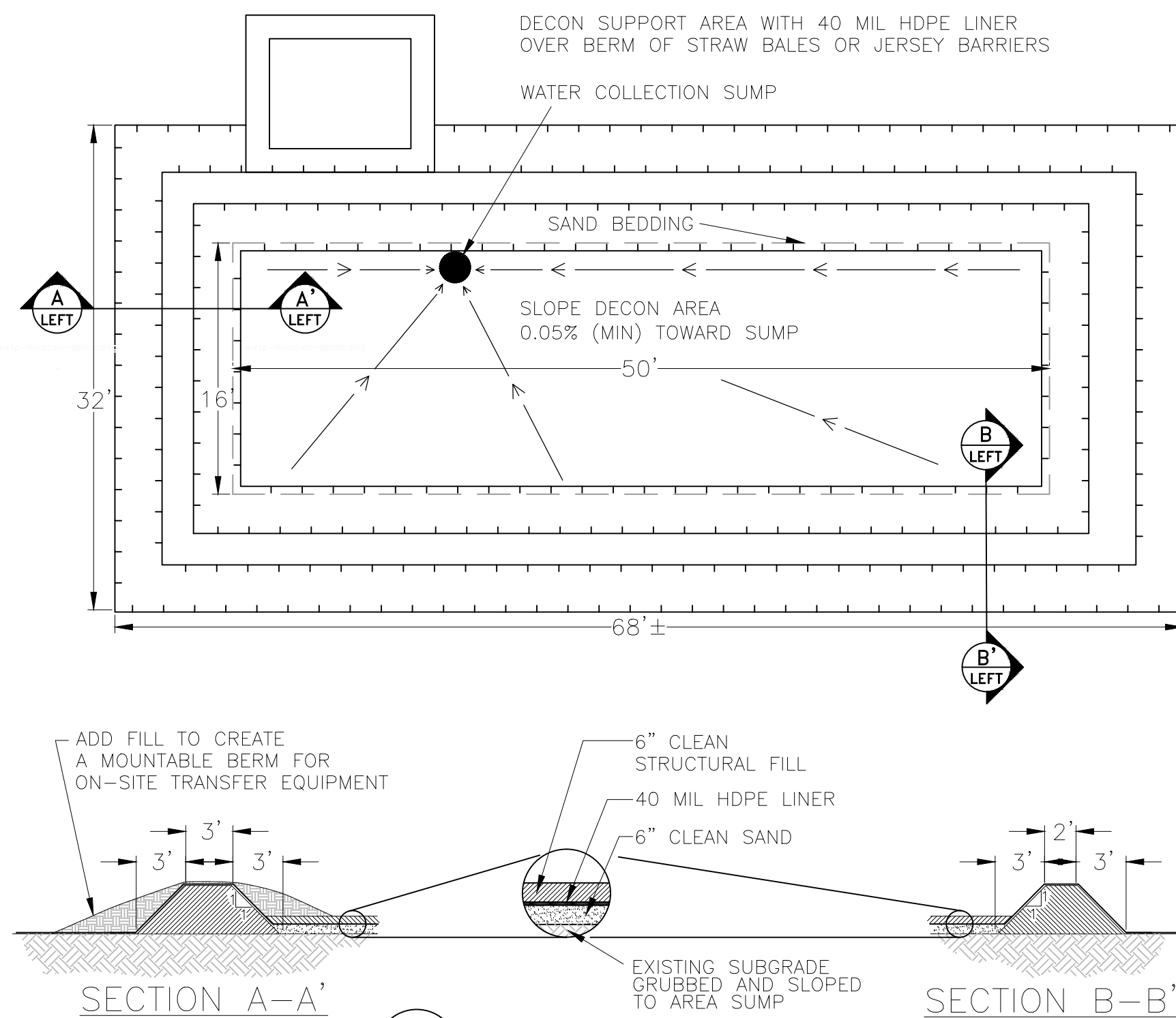
SILT FENCE INSTALLATION NOTES

1. SET POSTS AND EXCAVATE A 6" BY 6" TRENCH UPSLOPE ALONG THE LINE OF POSTS.
2. ATTACH FILTER FABRIC TO FENCE POST AND EXTEND IT INTO THE TRENCH.
3. BACKFILL AND COMPACT THE TRENCH USING THE EXCAVATED SOIL.

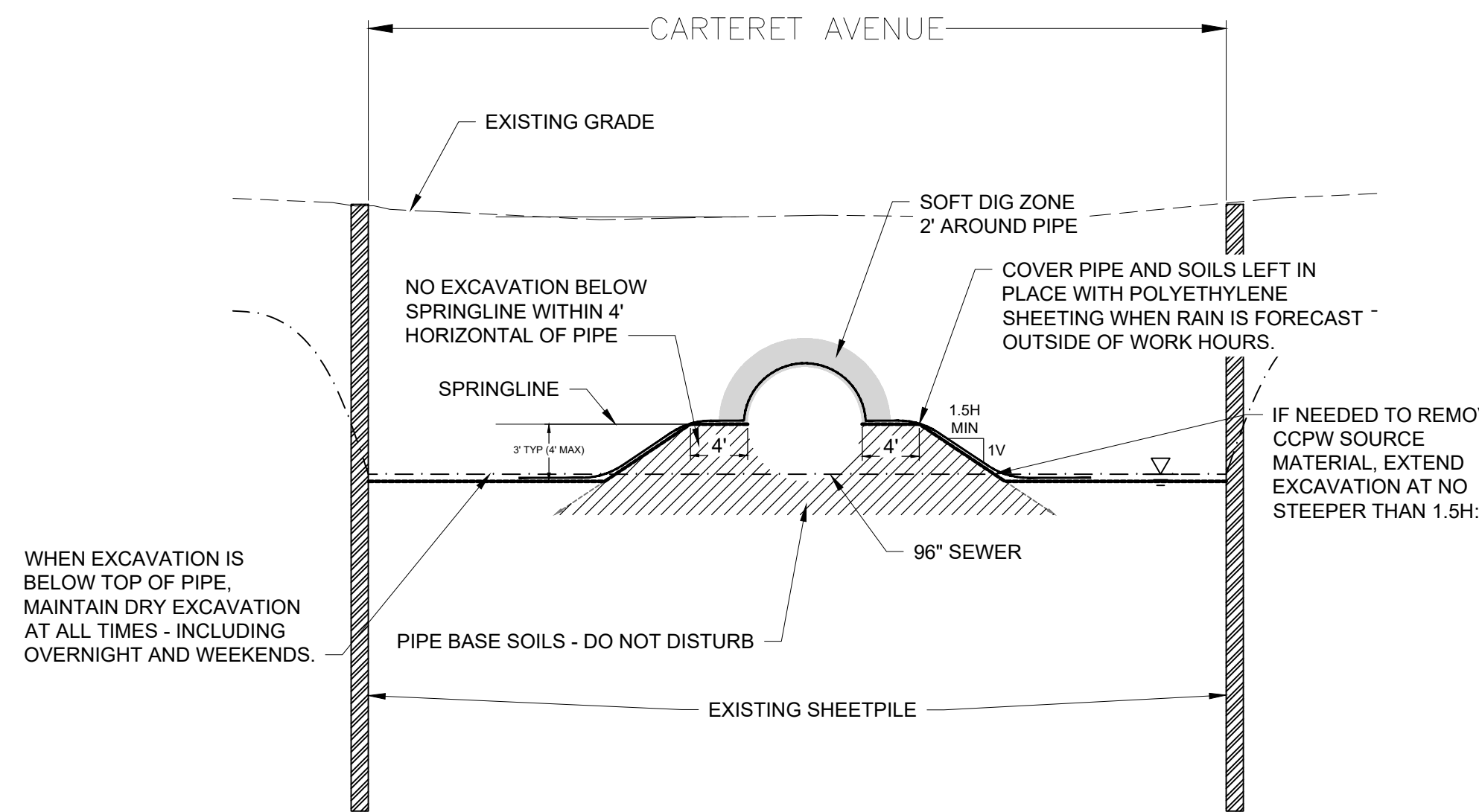


2 JERSEY BARRIER WITH FENCE
C-02.1 NTS

1 STRAW BALE/SILT FENCE
C-02.1 NTS



3 DECONTAMINATION PAD
C-02.1 NTS



EXCAVATION NOTES

1. EXCAVATION WITHIN 2' OF THE PIPE TO BE COMPLETED USING SOFT DIG METHODS ONLY.
2. EXCAVATION WITHIN 4' OF THE PIPE CANNOT EXTEND DEEPER THAN THE SPRINGLINE OF THE PIPE.
3. CONTRACTOR TO MAINTAIN DRY EXCAVATION AT ALL TIMES WHEN EXCAVATION IS BELOW THE TOP OF THE PIPE.
4. TO PREVENT EROSION AROUND THE PIPE, CONTRACTOR MUST HAVE ON-SITE SUFFICIENT POLYETHYLENE SHEETS AND SANDBAGS TO COMPLETELY COVER THE PIPE AND SOILS TO REMAIN IN PLACE AROUND THE PIPE AT ANY TIME THE EXCAVATION IS WITHIN 2' OF THE PIPE. CONTRACTOR MUST COVER PIPE AT NIGHT AND DURING WEEKENDS IF THE NWS FORECAST INCLUDES PRECIPITATION OUTSIDE OF WORKING HOURS.
5. NO MORE THAN 30 LINEAR FEET OF PIPE CAN BE EXPOSED AT ANY TIME.
6. LARGE EQUIPMENT CANNOT DRIVE ACROSS THE 96" SEWER WITH LESS THAN 4' OF COVER (2' IF TIMBER MAT IS USED TO DISTRIBUTE THE LOAD). EQUIPMENT CANNOT BE PARKED OVER THE 96" SEWER WITH LESS THAN 4' OF COVER AT ANYTIME.

4 EXCAVATION AROUND EXISTING 96" SEWER
C-03.1 NTS

ISSUED FOR CONSTRUCTION

7							
6							
5							
4							
3							
2							
1							
0	ASK	04/24/19	ISSUED FOR CONSTRUCTION				
NO	DRWN	DATE	REVISION	CHKD	DATE	APPVD	DATE

AECOM

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PPG
GARFIELD AVENUE GROUP OF SITES
JERSEY CITY, NEW JERSEY

**SITE PREPARATION AND EXCAVATION
DETAILS**

PROJ. NUMBER: 60580814

DATE: 04/24/2019

CARTERET AVENUE
REMEDICATION DESIGN DRAWINGS

DRAWING NUMBER:	D-01
SHEET NUMBER:	1 of 1
REVISION	0