

NOTE:
ALL NEW STORM DRAIN PIPE AND THE SAND FILTER STRUCTURE IS WITHIN PRIVATE PROPERTY.

UTILITY ABANDONMENT LEGEND

— / — / —	EXISTING UTILITY LINE TO BE ABANDONED IN PLACE
— / / / —	EXISTING UTILITY LINE ABANDONED IN PLACE
— / / / / —	EXCAVATE AND REMOVE EXISTING UTILITY LINE

UTILITY PLAN LEGEND

⊙	STORM SEWER CONCRETE MANHOLE
—	STORM SEWER
□	GRATE INLET (DC WATER STD. S-30.32)
—	TRENCH DRAIN
—	DRAINAGE DIVIDE
—	SUPER SILT FENCE
—	PROPOSED FENCE W/ SWING DOOR

SITE AND UTILITY PLAN KEYNOTES

1	DEMOLISH EXISTING CONCRETE CHANNEL AND CONSTRUCT NEW CONCRETE CHANNEL, SEE UTILITY DETAILS
2	INSTALL NEW 12 INCH SCH 40 PVC
3	INSTALL NEW GRATE INLET, SEE UTILITY DETAILS (DC WATER STD. S-30.32)
4	INSTALL SUPER SILT FENCE AT LIMITS OF DISTURBANCE OR AT THE EXTENT OF THE PARCEL DURING CONSTRUCTION FOR STABILIZATION AS SHOWN IN EROSION AND SEDIMENT CONTROL PLAN
5	MIN. 60" PRECAST CONCRETE MANHOLE OVER EXISTING SEWER WITH CAST IN PLACE CONCRETE BASE (DC WATER STD. S-20.12)
6	MIN. 48" PRECAST CONCRETE MANHOLE OVER EXISTING SEWER WITH CAST IN PLACE CONCRETE BASE (DC WATER STD. S-20.11)
7	MIN. 48" PRECAST CONCRETE MANHOLE OVER NEW SEWER (DC WATER STD. 20.01)
8	INSTALL TRENCH DRAIN, TYP., SEE UTILITY DETAILS
9	INSTALL NEW 24"x8" CONTECH STORM FILTER WATER QUALITY STRUCTURE, SEE UTILITY DETAILS
10	MIN 30' LONG ADA ACCESSIBLE CONCRETE RAMP WITH HANDRAILS (AT MAX 8.33% SLOPE), MIN 5'x5' ADA LANDING, AND MAX 2% CROSS SLOPE, SEE DETAIL
11	NOT USED
12	LANDSCAPE/RAMP CURB WALL, TYP., SEE SITE DETAILS
13	SITE STAIRS WITH HANDRAILS, SEE SITE DETAILS
14	EXISTING CONCRETE SIDEWALK TO BE REMOVED FOR INSTALLATION OF ADA RAMP AND STAIRS (NOT DEPICTED)

15	INSTALL NEW SIX INCHES WIDE SOLID YELLOW PAVEMENT STRIPPING.
16	INSTALL NEW DIRECTIONAL ARROW
17	DEMOLISH EXISTING REMNANT OF RETAINING WALL FLUSH WITH GRADE AND INSTALL TEMPORARY ASPHALT RAMP WITHIN THE LIMIT SHOWN. CONTRACTOR TO FIELD VERIFY THE EXTENT OF THE ASPHALT RAMP.
18	DEMOLISH EXISTING CURB AND GUTTER WITHIN THE LIMITS SHOWN AND INSTALL NEW CURB AND GUTTER
19	DEMOLISH EXISTING SPEED BUMP AND INSTALL NEW IN KIND AT THE SAME LOCATION.

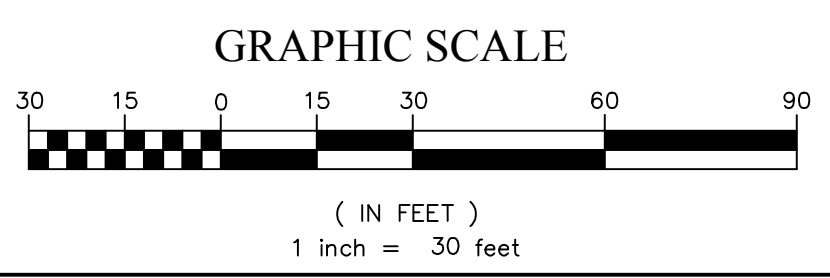
SITE AND UTILITY NARRATIVE

THE SITE CONSISTS OF PARCEL 123 OF 27, 124 OF 174 AND 124 OF 175. THE EXISTING SITE CONTAINS THREE MULTI-STORY INDUSTRIAL BUILDINGS AND 4-STORY BUILDING WITH BASEMENT. THE PROJECT INCLUDES THE DEMOLITION AND INSTALLATION OF CONCRETE CHANNEL AT THE REAR OF 4-STORY BUILDING OF PARCEL 123 OF 57, NEW UTILITY INSTALLATION, PROPOSED PRIVATE USE STORMWATER MANAGEMENT STRUCTURE AND ADA RAMP AND STAIRS TO ACCESS 4-STORY BUILDING.

THE EXISTING FIRE, WATER, STORM, AND SANITARY SEWER LATERALS WILL REMAIN. A NEW CONCRETE CHANNEL WILL BE INSTALLED WITH INLETS AT THE REAR OF THE BUILDING AND WILL CONNECT TO EXISTING 24" D STORM AT THE NORTH OF BUILDING. WHILE STORMWATER MANAGEMENT IS NOT REQUIRED BY DC WATER MANAGEMENT SANDFILTER SYSTEM WILL BE INSTALLED WITHIN PARCEL 124 OF 175.

UTILITY PLAN NOTES

- THIS PLAN DEPICTS "WET" UTILITY (SANITARY, STORM, WATER) WORK. ALL "DRY" UTILITY (ELECTRIC, GAS, TELECOMMUNICATIONS) WORK SHOWN ON THIS SHEET IS APPROXIMATE AND SHOWN FOR INFORMATION PURPOSES ONLY.
- WATER, STORM SEWER, AND SANITARY SEWER UTILITY WORK IN PUBLIC SPACE, INCLUDING ABANDONMENT OF EXISTING SERVICE LATERALS, SHALL BE IN ACCORDANCE WITH DC WATER STANDARDS. REFER TO DC WATER GENERAL CONSTRUCTION NOTES.
- ALL EXISTING FEATURES ARE NOT NECESSARILY DEPICTED ON THIS PLAN. SEE EXISTING CONDITIONS SHEETS.
- LOCATIONS OF EXISTING UTILITIES ARE APPROXIMATE AND BASED UPON AVAILABLE RECORDS. CONTRACTOR SHALL LOCATE AND CONFIRM ALL UTILITIES PRIOR TO UNDERTAKING ANY DEMOLITION OR EXCAVATION.
- REFER TO CIVIL COVER SHEET FOR ADDITIONAL NOTES.



ARCHITECT
dp+partners, llc
400 7TH STREET, NW SUITE 204
WASHINGTON, D.C. 20001

M.E.P. FP ENGINEER
SETTY & ASSOCIATES INTL.
5185 MACARTHUR BLVD. NW,
SUITE 220,
WASHINGTON, DC 20016

STRUCTURAL / CIVIL
DELON HAMPTON & ASSOCIATES
8403 COLESVILLE RD SUITE 600
SILVER SPRING MD 20910



DISTRICT OF COLUMBIA
DEPARTMENT OF
PUBLIC WORKS
WASHINGTON DC 20009

FORT TOTTEN TRANSFER
STATION WASTE FACILITY
4900 BATES ROAD NORTHEAST
WASHINGTON DC 20011

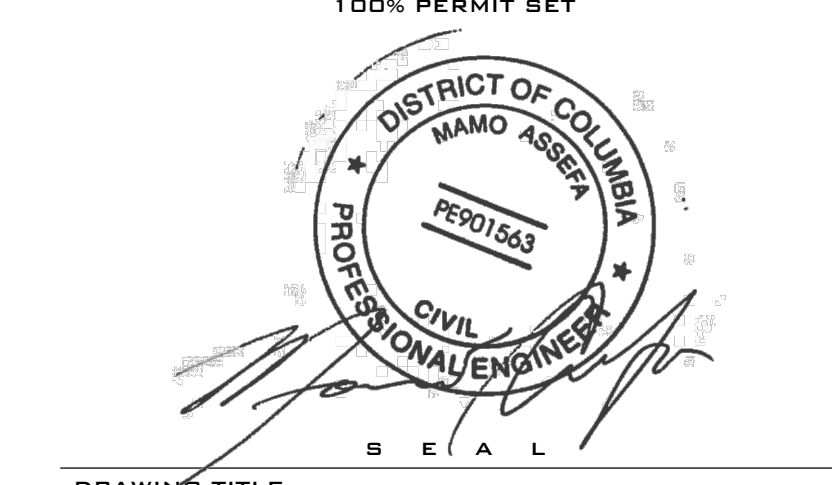
ISSUED

PROGRESS SET	11.29.2017
SCHEMATIC DESIGN	12.12.2017
DESIGN DEVELOPMENT	01.23.2018
CONSTRUCTION DOCUMENTS	02.27.2018
100% PERMIT SET	04.06.2018
100% PERMIT SET REV	04.23.2018
BID DOCUMENTS	07.27.2018
100% PERMIT SET	08.29.2018

REVISIONS

REV1 PROJDOX COMMENTS 1	05.08.2018
REV2 DPW COMMENTS 1	05.17.2018
REV3 DPW RFI & COMMENTS	10.09.2018
REV4 BIDDING Q&A	12.10.2018

DATE
SCALE AS NOTED
DRAWN
CHECKED
JOB NO.



DRAWING TITLE
SITE AND UTILITY PLAN

SHEET NO.
CIV300