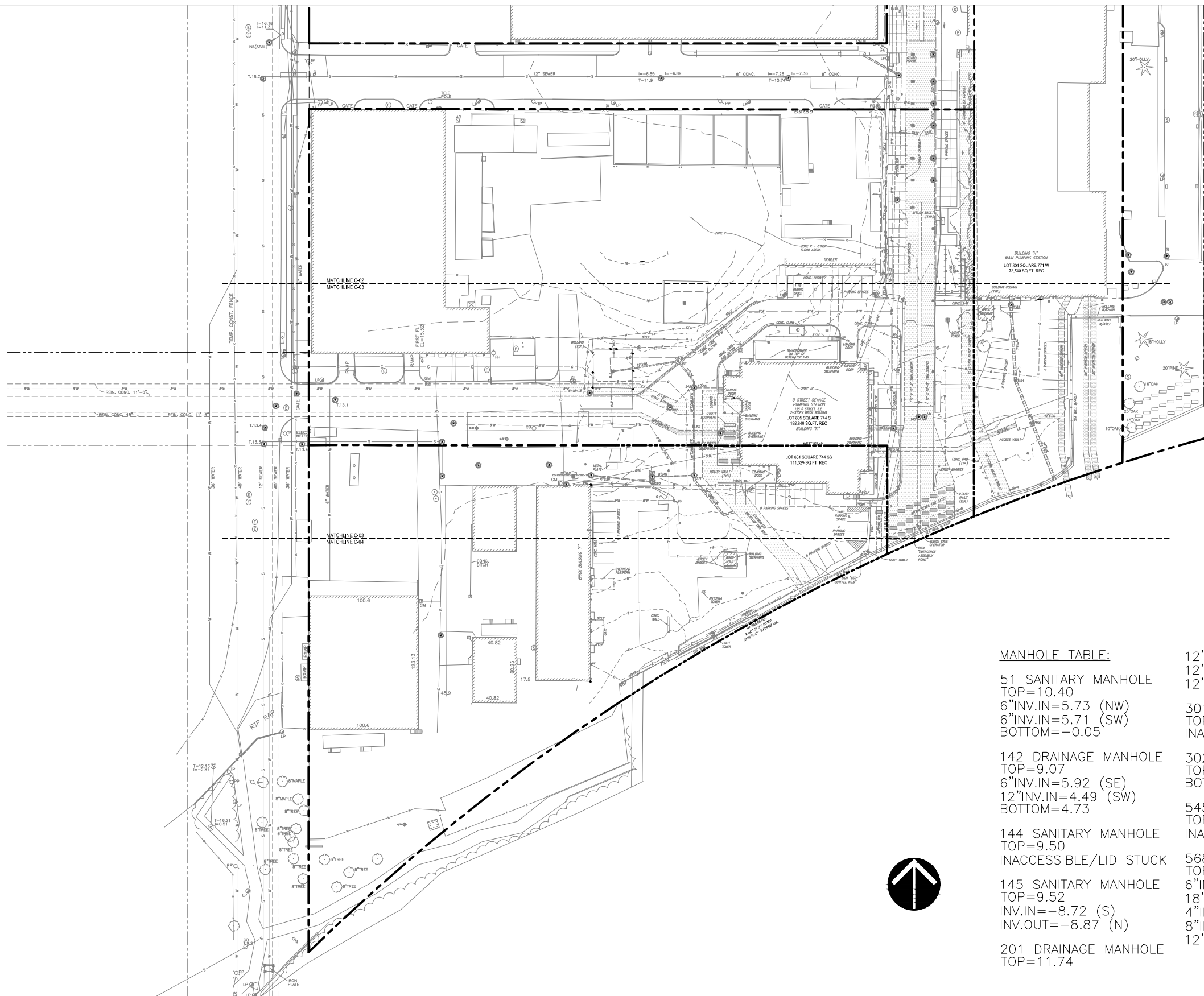


CIVIL DRAWINGS



MANHOLE TABLE:

51 SANITARY MANHOLE
TOP=10.40
6" INV.IN=5.73 (NW)
6" INV.IN=5.71 (SW)
BOTTOM=-0.05

142 DRAINAGE MANHOLE
TOP=9.07
6" INV.IN=5.92 (SE)
12" INV.IN=4.49 (SW)
BOTTOM=4.73

144 SANITARY MANHOLE
TOP=9.50
INACCESSIBLE/LID STUCK

145 SANITARY MANHOLE
TOP=9.52
INV.IN=-8.72 (S)
INV.OUT=-8.87 (N)

201 DRAINAGE MANHOLE
TOP=11.74

12" INV.IN=9.36 (N)
12" INV.IN=9.34 (W)
12" INV.OUT=8.86 (SE)

301 STORM GRATE
TOP=10.06
INACCESSIBLE

302 SANITARY MANHOLE
TOP=11.03
BOTTOM=2.38

545 SANITARY MANHOLE
TOP=10.99
INACCESSIBLE/LID STUCK

568 SANITARY MANHOLE
TOP=9.85
6" INV.IN=7.53 (NE)

18" INV.IN=5.15 (N)
4" INV.IN=4.96 (SE)
8" INV.IN=4.89 (E)
12" INV.OUT=4.19 (W)

569 SANITARY MANHOLE
TOP=10.11
INACCESSIBLE/LID STUCK

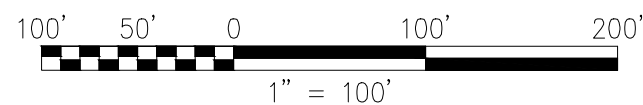
571 SANITARY MANHOLE
TOP=10.46
BOTTOM=4.58

584 SANITARY MANHOLE
TOP=10.45
BOTTOM=-8.12

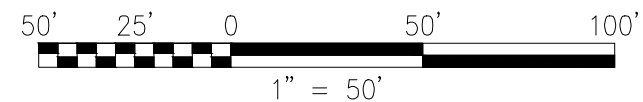
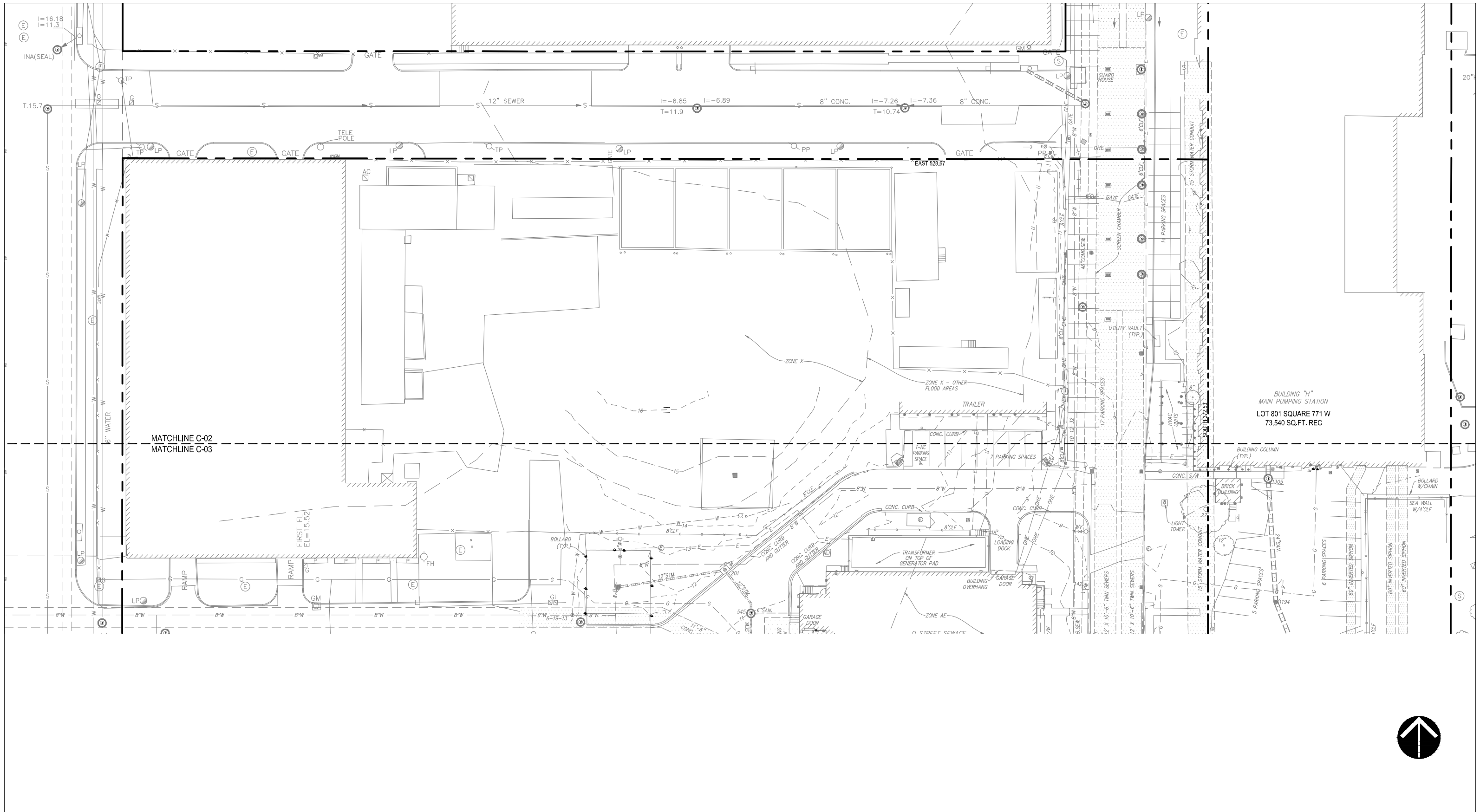
1156 UTILITY VAULT LID
TOP=9.96
BOTTOM=-1.72

1194 STORM GRATE
TOP=8.95
BOTTOM=3.10

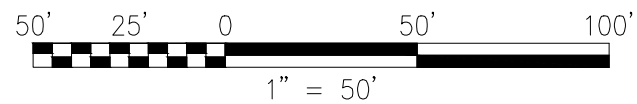
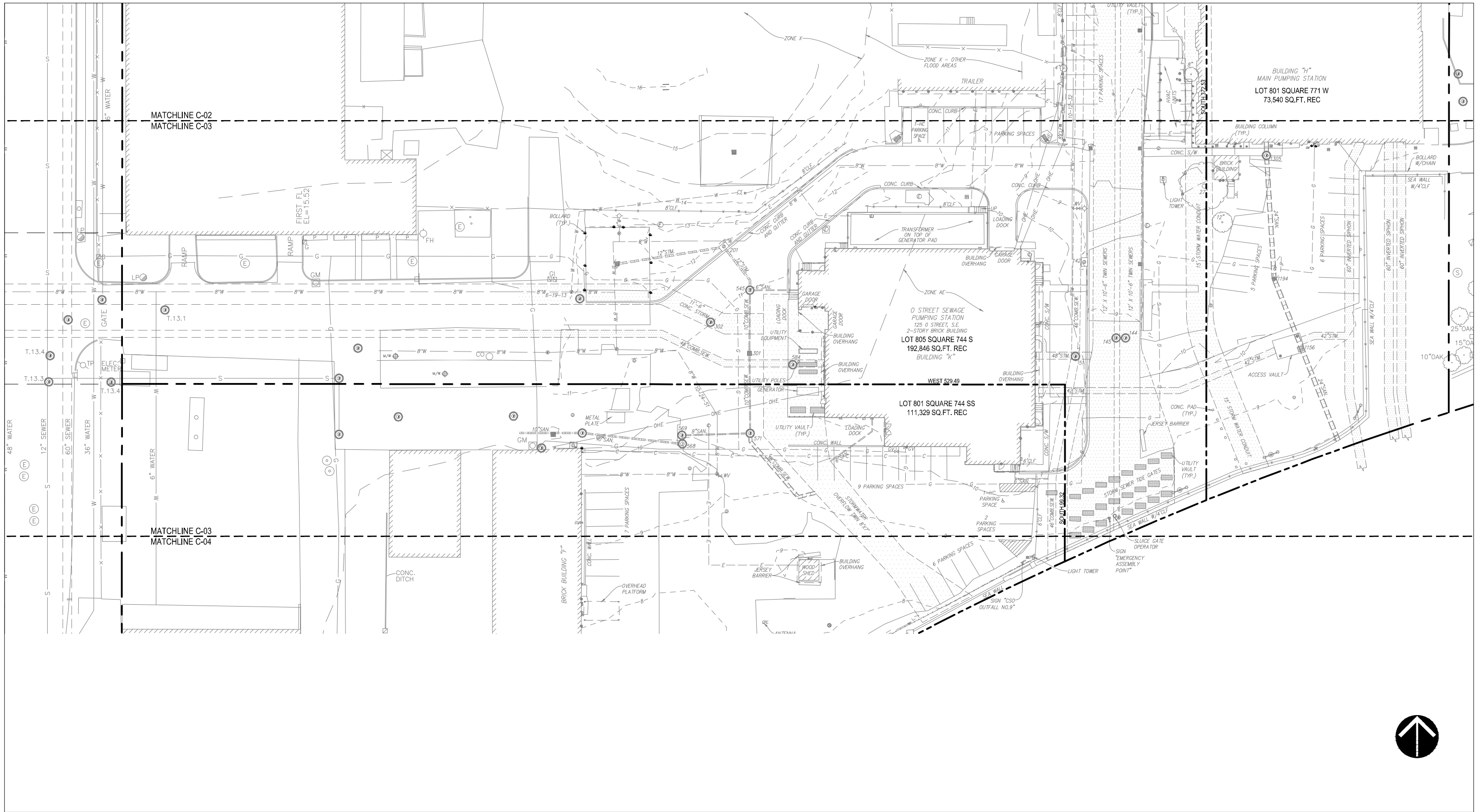
1305 SANITARY MANHOLE
TOP=9.79
6" INV.IN=5.13 (W)
6" INV.IN=5.10 (E)
BOTTOM=-3.55



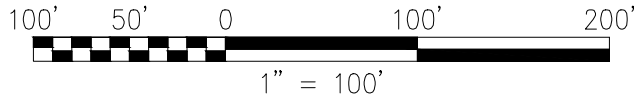
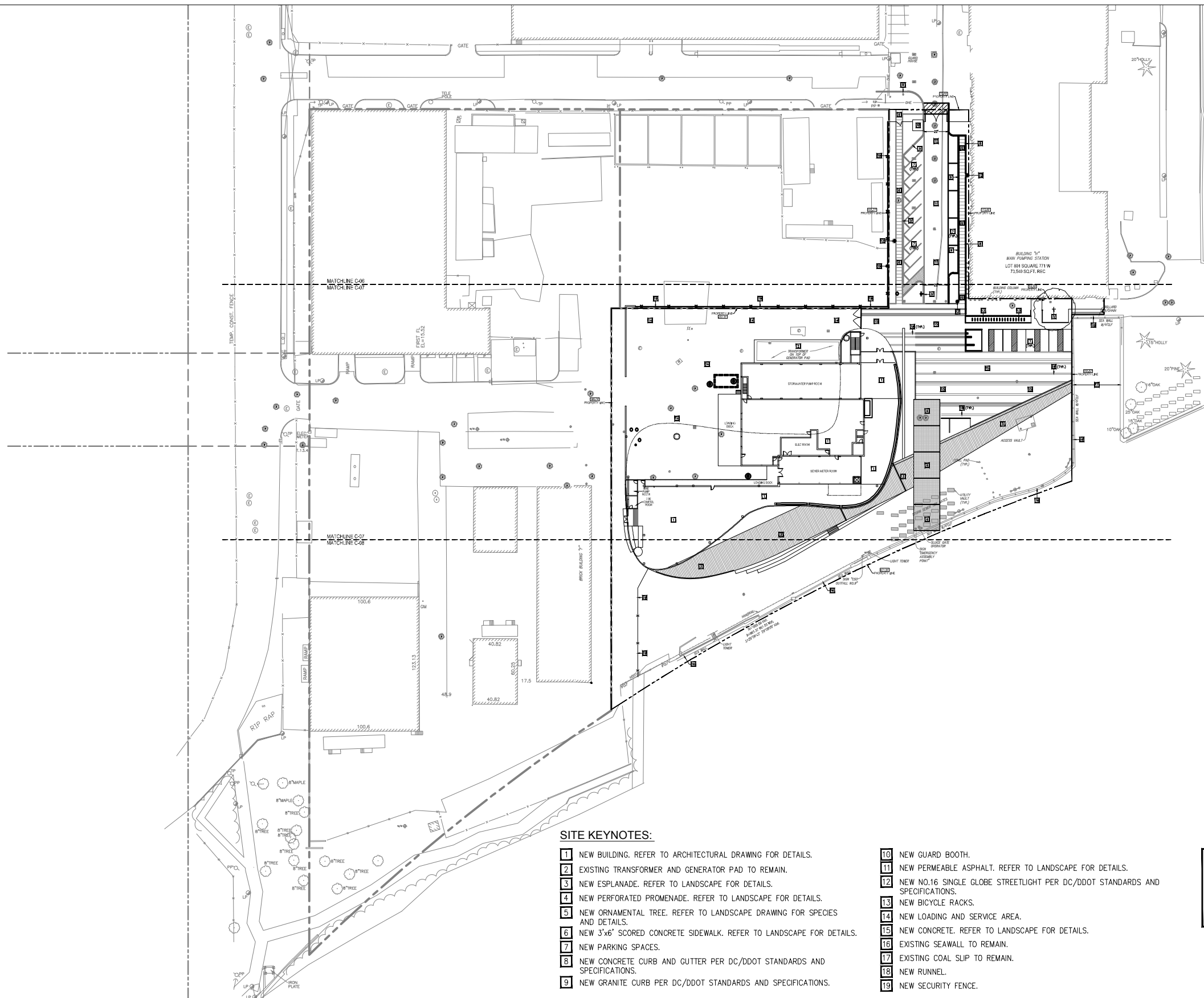
EXISTING CONDITIONS - OVERALL



EXISTING CONDITIONS



EXISTING CONDITIONS



SITE KEYNOTES:

- | | |
|--|---|
| <p>1 NEW BUILDING. REFER TO ARCHITECTURAL DRAWING FOR DETAILS.</p> <p>2 EXISTING TRANSFORMER AND GENERATOR PAD TO REMAIN.</p> <p>3 NEW ESPLANADE. REFER TO LANDSCAPE FOR DETAILS.</p> <p>4 NEW PERFORATED PROMENADE. REFER TO LANDSCAPE FOR DETAILS.</p> <p>5 NEW ORNAMENTAL TREE. REFER TO LANDSCAPE DRAWING FOR SPECIES AND DETAILS.</p> <p>6 NEW 3'x6" SCORED CONCRETE SIDEWALK. REFER TO LANDSCAPE FOR DETAILS.</p> <p>7 NEW PARKING SPACES.</p> <p>8 NEW CONCRETE CURB AND GUTTER PER DC/DDOT STANDARDS AND SPECIFICATIONS.</p> <p>9 NEW GRANITE CURB PER DC/DDOT STANDARDS AND SPECIFICATIONS.</p> | <p>10 NEW GUARD BOOTH.</p> <p>11 NEW PERMEABLE ASPHALT. REFER TO LANDSCAPE FOR DETAILS.</p> <p>12 NEW NO.16 SINGLE GLOBE STREETLIGHT PER DC/DDOT STANDARDS AND SPECIFICATIONS.</p> <p>13 NEW BICYCLE RACKS.</p> <p>14 NEW LOADING AND SERVICE AREA.</p> <p>15 NEW CONCRETE. REFER TO LANDSCAPE FOR DETAILS.</p> <p>16 EXISTING SEAWALL TO REMAIN.</p> <p>17 EXISTING COAL SLIP TO REMAIN.</p> <p>18 NEW RUNNEL.</p> <p>19 NEW SECURITY FENCE.</p> |
|--|---|

NOTE:

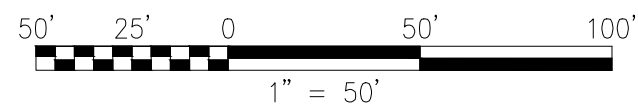
- EXISTING MANHOLE AND VAULT TOP TO BE ADJUSTED (IF REQUIRED) TO MATCH PROPOSED GRADE.
- REFER TO LANDSCAPE DRAWINGS FOR LAYOUT OF TREES AND TYPE OF SPECIES.
- REFER TO LANDSCAPE DRAWINGS FOR HARDSCAPE MATERIALS AND DETAILS.

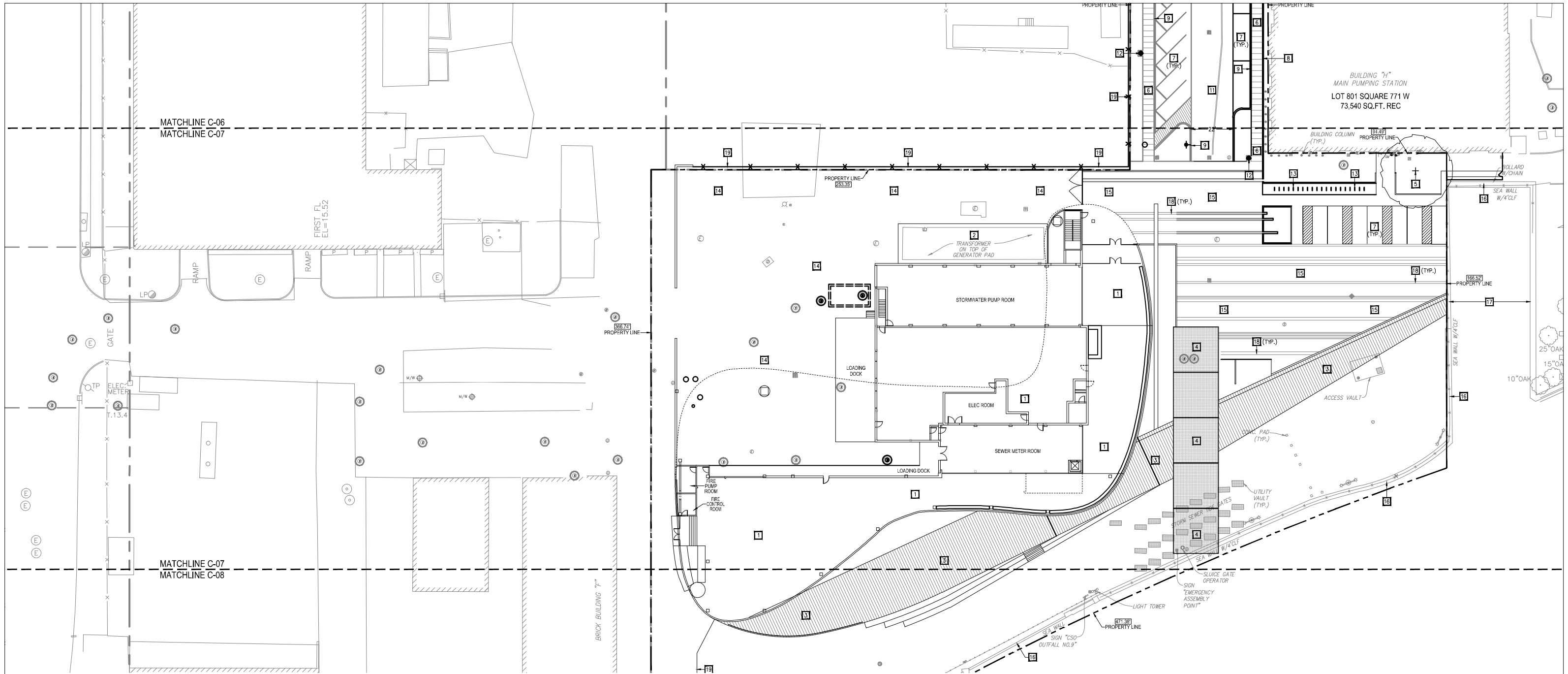


PRE FOREST CITY PUD SITE PLAN - OVERALL

1	NEW BUILDING. REFER TO ARCHITECTURAL DRAWING FOR DETAILS.	10	NEW GUARD BOOTH.
2	EXISTING TRANSFORMER AND GENERATOR PAD TO REMAIN.	11	NEW PERMEABLE ASPHALT. REFER TO LANDSCAPE FOR DETAILS.
3	NEW ESPLANADE. REFER TO LANDSCAPE FOR DETAILS.	12	NEW NO.16 SINGLE GLOBE STREETLIGHT PER DC/DDOT STANDARDS AND SPECIFICATIONS.
4	NEW PERFORATED PROMENADE. REFER TO LANDSCAPE FOR DETAILS.	13	NEW BICYCLE RACKS.
5	NEW ORNAMENTAL TREE. REFER TO LANDSCAPE DRAWING FOR SPECIES AND DETAILS.	14	NEW LOADING AND SERVICE AREA.
6	NEW 3'x6" SCORED CONCRETE SIDEWALK. REFER TO LANDSCAPE FOR DETAILS.	15	NEW CONCRETE. REFER TO LANDSCAPE FOR DETAILS.
7	NEW PARKING SPACES.	16	EXISTING SEAWALL TO REMAIN.
8	NEW CONCRETE CURB AND GUTTER PER DC/DDOT STANDARDS AND SPECIFICATIONS.	17	EXISTING COAL SLIP TO REMAIN.
9	NEW GRANITE CURB PER DC/DDOT STANDARDS AND SPECIFICATIONS.	18	NEW RUNNEL.
		19	NEW SECURITY FENCE.

1. EXISTING MANHOLE AND VAULT TOP TO BE ADJUSTED (IF REQUIRED) TO MATCH PROPOSED GRADE.
2. REFER TO LANDSCAPE DRAWINGS FOR LAYOUT OF TREES AND TYPE OF SPECIES.
3. REFER TO LANDSCAPE DRAWINGS FOR HARDSCAPE MATERIALS AND DETAILS.





SITE KEYNOTES:

- 1 NEW BUILDING. REFER TO ARCHITECTURAL DRAWING FOR DETAILS.
- 2 EXISTING TRANSFORMER AND GENERATOR PAD TO REMAIN.
- 3 NEW ESPLANADE. REFER TO LANDSCAPE FOR DETAILS.
- 4 NEW PERFORATED PROMENADE. REFER TO LANDSCAPE FOR DETAILS.
- 5 NEW ORNAMENTAL TREE. REFER TO LANDSCAPE DRAWING FOR SPECIES AND DETAILS.
- 6 NEW 3'x6" SCORED CONCRETE SIDEWALK. REFER TO LANDSCAPE FOR DETAILS.
- 7 NEW PARKING SPACES.
- 8 NEW CONCRETE CURB AND GUTTER PER DC/DDOT STANDARDS AND SPECIFICATIONS.
- 9 NEW GRANITE CURB PER DC/DDOT STANDARDS AND SPECIFICATIONS.

- 10 NEW GUARD BOOTH.
- 11 NEW PERMEABLE ASPHALT. REFER TO LANDSCAPE FOR DETAILS.
- 12 NEW NO.16 SINGLE GLOBE STREETLIGHT PER DC/DDOT STANDARDS AND SPECIFICATIONS.
- 13 NEW BICYCLE RACKS.
- 14 NEW LOADING AND SERVICE AREA.
- 15 NEW CONCRETE. REFER TO LANDSCAPE FOR DETAILS.
- 16 EXISTING SEAWALL TO REMAIN.
- 17 EXISTING COAL SLIP TO REMAIN.
- 18 NEW RUNNEL.
- 19 NEW SECURITY FENCE.

NOTE:

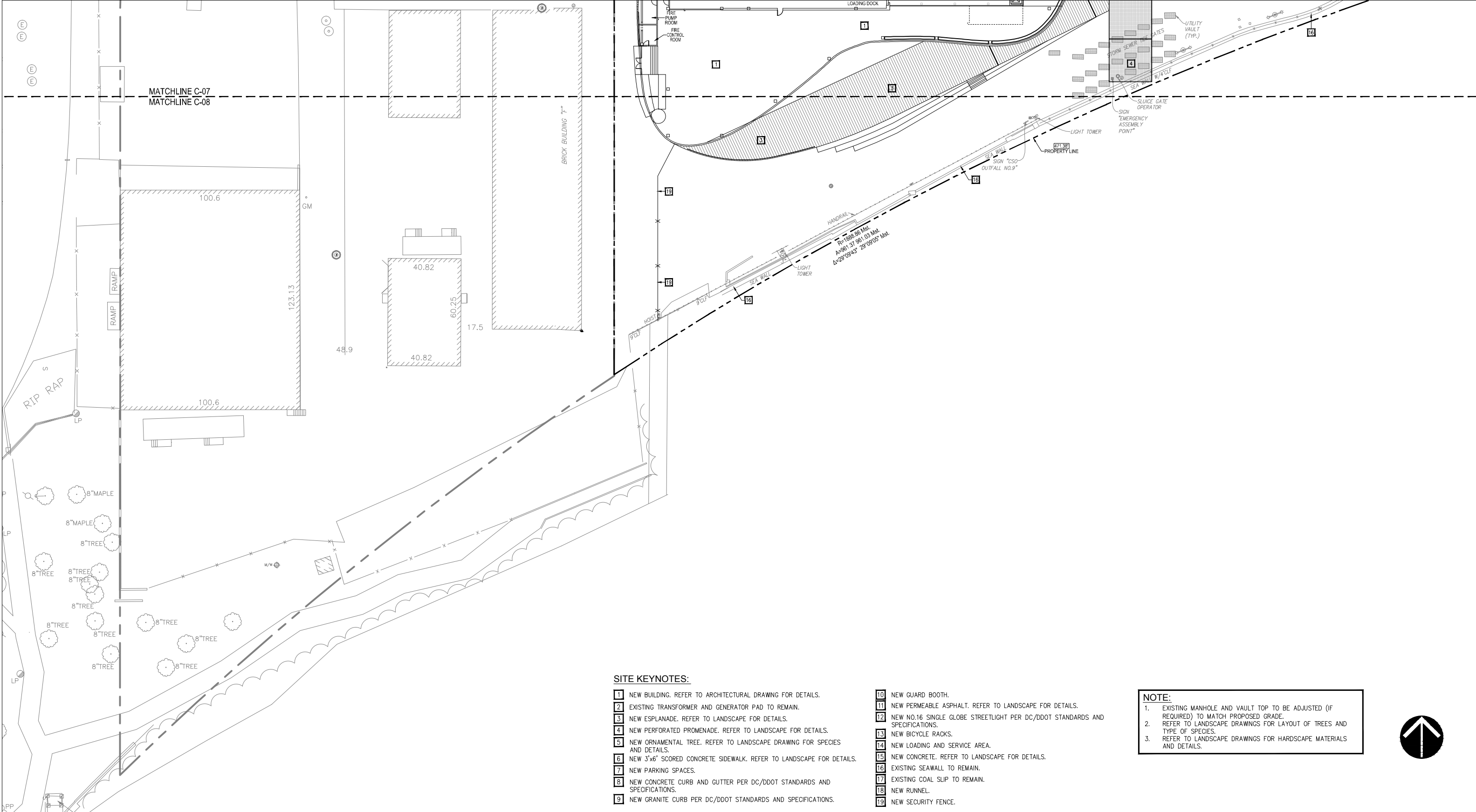
- 1. EXISTING MANHOLE AND VAULT TOP TO BE ADJUSTED (IF REQUIRED) TO MATCH PROPOSED GRADE.
- 2. REFER TO LANDSCAPE DRAWINGS FOR LAYOUT OF TREES AND TYPE OF SPECIES.
- 3. REFER TO LANDSCAPE DRAWINGS FOR HARDSCAPE MATERIALS AND DETAILS.



PRE FOREST CITY PUD SITE PLAN

PUD SUBMISSION | 06.01.2015

C.07

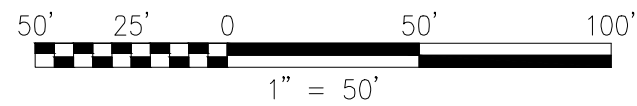


SITE KEYNOTES:

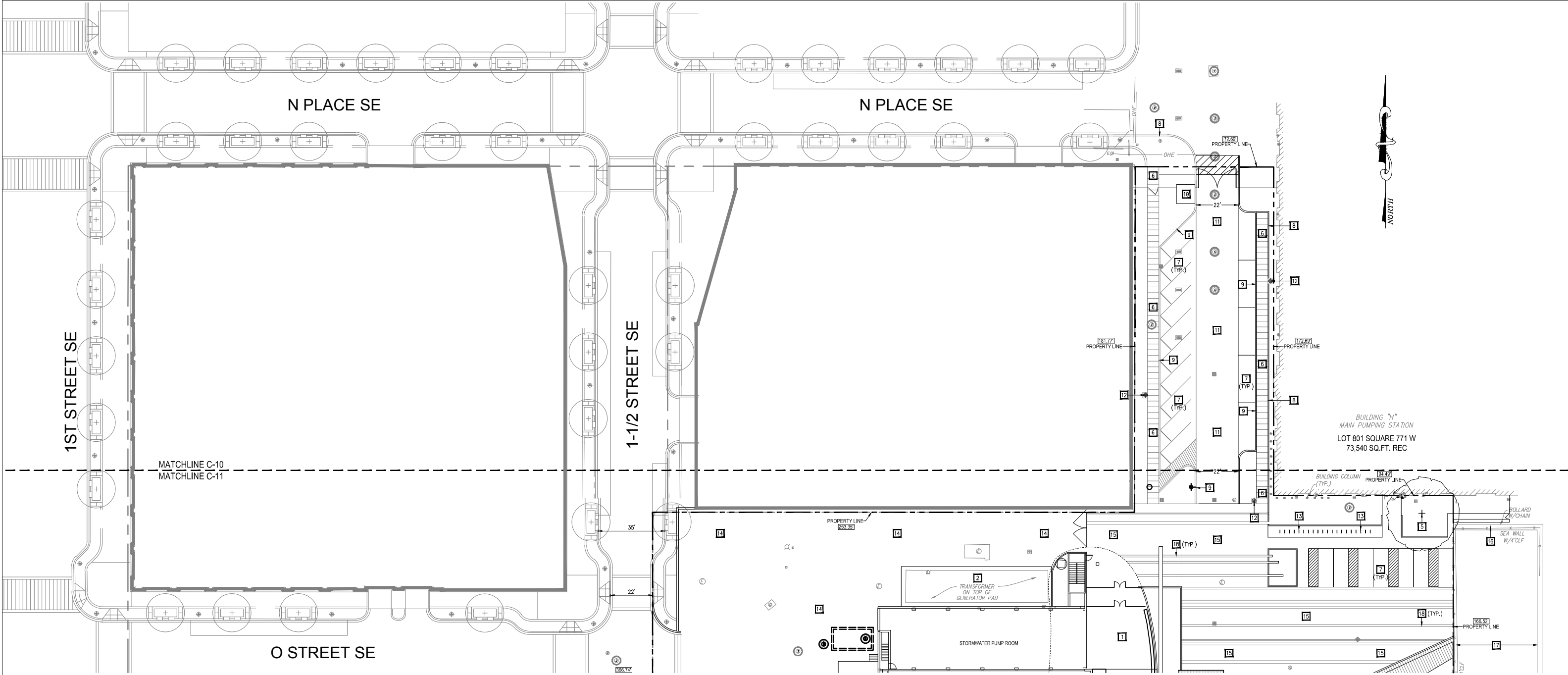
- | | |
|---|--|
| 1 NEW BUILDING. REFER TO ARCHITECTURAL DRAWING FOR DETAILS. | 10 NEW GUARD BOOTH. |
| 2 EXISTING TRANSFORMER AND GENERATOR PAD TO REMAIN. | 11 NEW PERMEABLE ASPHALT. REFER TO LANDSCAPE FOR DETAILS. |
| 3 NEW ESPLANADE. REFER TO LANDSCAPE FOR DETAILS. | 12 NEW NO.16 SINGLE GLOBE STREETLIGHT PER DC/DDOT STANDARDS AND SPECIFICATIONS. |
| 4 NEW PERFORATED PROMENADE. REFER TO LANDSCAPE FOR DETAILS. | 13 NEW BICYCLE RACKS. |
| 5 NEW ORNAMENTAL TREE. REFER TO LANDSCAPE DRAWING FOR SPECIES AND DETAILS. | 14 NEW LOADING AND SERVICE AREA. |
| 6 NEW 3'x6" SCORED CONCRETE SIDEWALK. REFER TO LANDSCAPE FOR DETAILS. | 15 NEW CONCRETE. REFER TO LANDSCAPE FOR DETAILS. |
| 7 NEW PARKING SPACES. | 16 EXISTING SEAWALL TO REMAIN. |
| 8 NEW CONCRETE CURB AND GUTTER PER DC/DDOT STANDARDS AND SPECIFICATIONS. | 17 EXISTING COAL SLIP TO REMAIN. |
| 9 NEW GRANITE CURB PER DC/DDOT STANDARDS AND SPECIFICATIONS. | 18 NEW RUNNEL. |
| | 19 NEW SECURITY FENCE. |

NOTE:

- EXISTING MANHOLE AND VAULT TOP TO BE ADJUSTED (IF REQUIRED) TO MATCH PROPOSED GRADE.
- REFER TO LANDSCAPE DRAWINGS FOR LAYOUT OF TREES AND TYPE OF SPECIES.
- REFER TO LANDSCAPE DRAWINGS FOR HARDSCAPE MATERIALS AND DETAILS.



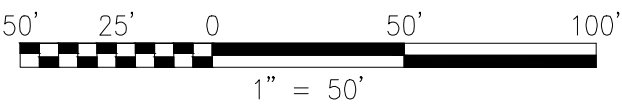




SITE KEYNOTES:

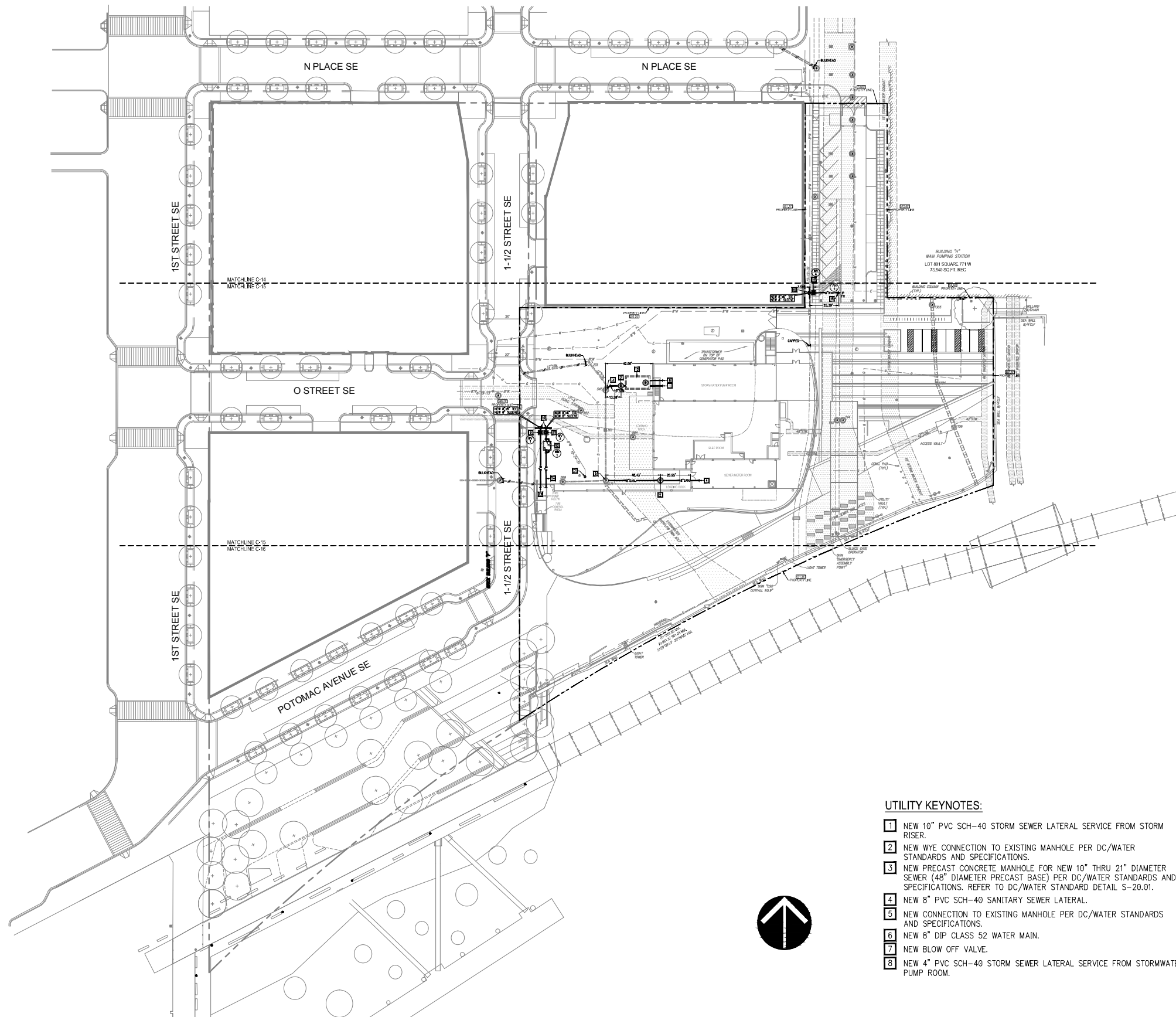
- | | |
|---|--|
| 1 NEW BUILDING. REFER TO ARCHITECTURAL DRAWING FOR DETAILS. | 10 NEW GUARD BOOTH. |
| 2 EXISTING TRANSFORMER AND GENERATOR PAD TO REMAIN. | 11 NEW PERMEABLE ASPHALT. REFER TO LANDSCAPE FOR DETAILS. |
| 3 NEW ESPLANADE. REFER TO LANDSCAPE FOR DETAILS. | 12 NEW NO.16 SINGLE GLOBE STREETLIGHT PER DC/DDOT STANDARDS AND SPECIFICATIONS. |
| 4 NEW PERFORATED PROMENADE. REFER TO LANDSCAPE FOR DETAILS. | 13 NEW BICYCLE RACKS. |
| 5 NEW ORNAMENTAL TREE. REFER TO LANDSCAPE DRAWING FOR SPECIES AND DETAILS. | 14 NEW LOADING AND SERVICE AREA. |
| 6 NEW 3'x6" SCORED CONCRETE SIDEWALK. REFER TO LANDSCAPE FOR DETAILS. | 15 NEW CONCRETE. REFER TO LANDSCAPE FOR DETAILS. |
| 7 NEW PARKING SPACES. | 16 EXISTING SEAWALL TO REMAIN. |
| 8 NEW CONCRETE CURB AND GUTTER PER DC/DDOT STANDARDS AND SPECIFICATIONS. | 17 EXISTING COAL SLIP TO REMAIN. |
| 9 NEW GRANITE CURB PER DC/DDOT STANDARDS AND SPECIFICATIONS. | 18 NEW RUNNEL. |
| | 19 NEW SECURITY FENCE. |

NOTE:
1. EXISTING MANHOLE AND VAULT TOP TO BE ADJUSTED (IF REQUIRED) TO MATCH PROPOSED GRADE.
REFER TO LANDSCAPE DRAWINGS FOR LAYOUT OF TREES AND TYPE OF SPECIES.
3. REFER TO LANDSCAPE DRAWINGS FOR HARDSCAPE MATERIALS AND DETAILS.



POST FOREST CITY PUD SITE PLAN





FLOW DEMAND:

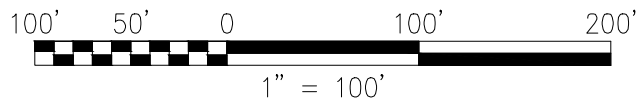
- 1. 6" DOMESTIC SERVICE – 350 GPM
- 2. 8" FIRE SERVICE – 1,500 GPM
- 3. 8" SANITARY SERVICE – 1,350 DFU
- 4. 12" STORM SERVICE – 12 CFS

*NOTE: STORM FLOW WILL BE HANDLED PER DDOE SWM RETENTION REQUIREMENTS

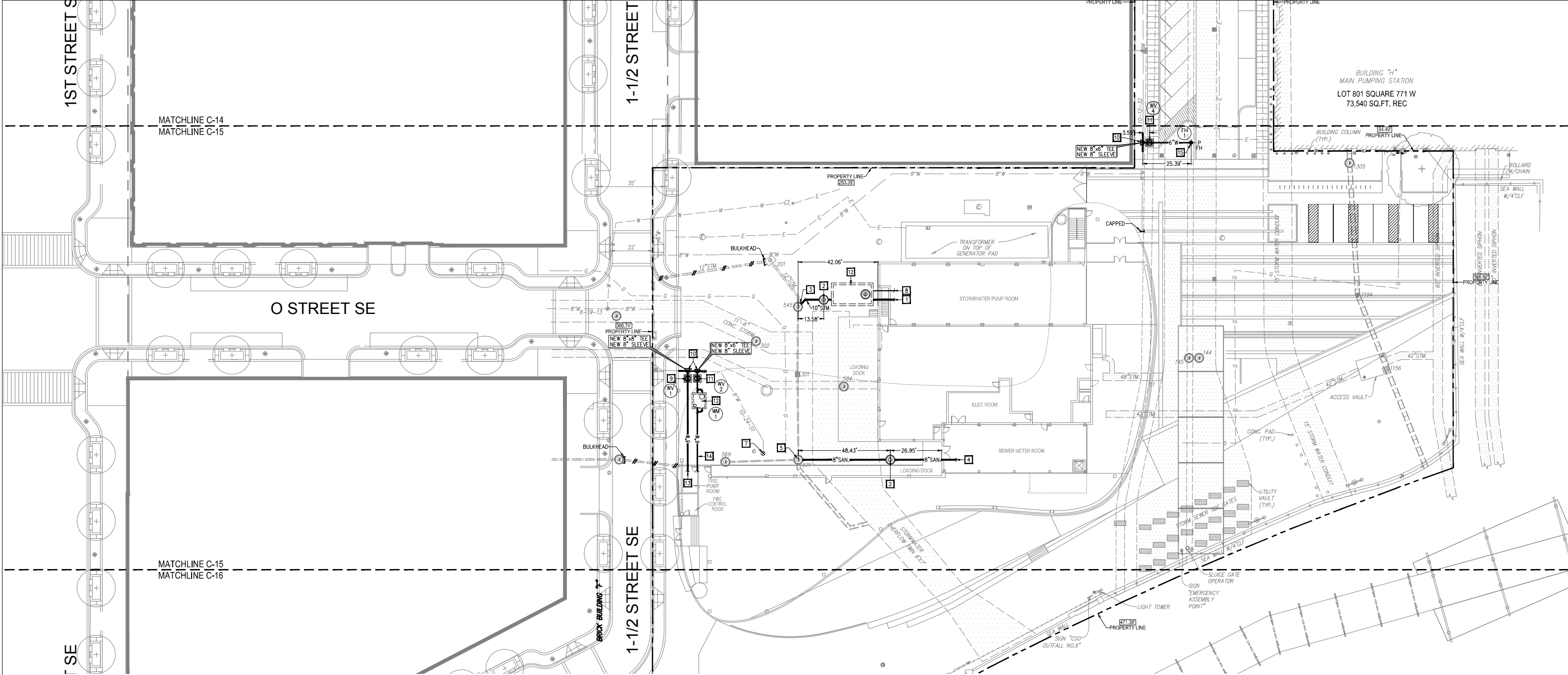
UTILITY KEYNOTES:

- 1 NEW 10" PVC SCH-40 STORM SEWER LATERAL SERVICE FROM STORM RISER.
 - 2 NEW WYE CONNECTION TO EXISTING MANHOLE PER DC/WATER STANDARDS AND SPECIFICATIONS.
 - 3 NEW PRECAST CONCRETE MANHOLE FOR NEW 10" THRU 21" DIAMETER SEWER (48" DIAMETER PRECAST BASE) PER DC/WATER STANDARDS AND SPECIFICATIONS. REFER TO DC/WATER STANDARD DETAIL S-20.01.
 - 4 NEW 8" PVC SCH-40 SANITARY SEWER LATERAL.
 - 5 NEW CONNECTION TO EXISTING MANHOLE PER DC/WATER STANDARDS AND SPECIFICATIONS.
 - 6 NEW 8" DIP CLASS 52 WATER MAIN.
 - 7 NEW BLOW OFF VALVE.
 - 8 NEW 4" PVC SCH-40 STORM SEWER LATERAL SERVICE FROM STORMWATER PUMP ROOM.

- 9 NEW 8" WATER VALVE WITH 4.0' CASING PER DC/WATER STANDARDS AND SPECIFICATIONS. REFER TO DC/WATER STANDARD DETAIL W-20.01.
 - 10 NEW CONCRETE THRUST BLOCK PER DC/WATER STANDARDS AND SPECIFICATIONS. REFER TO DC/WATER STANDARD DETAIL W-40.01.
 - 11 NEW 6" WATER VALVE WITH 4.0' CASING PER DC/WATER STANDARDS AND SPECIFICATIONS. REFER TO DC/WATER STANDARD DETAIL W-20.01.
 - 12 NEW 10'x20'x12' CISTERN.
 - 13 NEW 8" DIP CLASS 52 FIRE SERVICE LATERAL PER DC/WATER STANDARDS AND SPECIFICATIONS. BACKFLOW PREVENTER ASSEMBLY TO MEET ASSE-1048.
 - 14 NEW 6" DIP CLASS 52 DOMESTIC WATER SERVICE LATERAL PER DC/WATER STANDARDS AND SPECIFICATIONS. BACKFLOW PREVENTER ASSEMBLY TO MEET ASSE-1015.
 - 15 NEW FIRE HYDRANT. REFER TO DC WATER STANDARD DRAWING W-50.01 FOR DETAILS.



UTILITY PLAN - OVERALL



FLOW DEMAND:

1. 6" DOMESTIC SERVICE	- 350 GPM
2. 8" FIRE SERVICE	- 1,500 GPM
3. 8" SANITARY SERVICE	- 1,350 DFU
4. 12" STORM SERVICE	- 12 CFS

*NOTE: STORM FLOW WILL BE HANDLED PER DDOE SWM RETENTION REQUIREMENTS



UTILITY KEYNOTES:

- 1 NEW 10" PVC SCH-40 STORM SEWER LATERAL SERVICE FROM STORM RISER.

2 NEW WYE CONNECTION TO EXISTING MANHOLE PER DC/WATER STANDARDS AND SPECIFICATIONS.

3 NEW PRECAST CONCRETE MANHOLE FOR NEW 10" THRU 21" DIAMETER SEWER (48" DIAMETER PRECAST BASE) PER DC/WATER STANDARDS AND SPECIFICATIONS. REFER TO DC/WATER STANDARD DETAIL S-20.01.

4 NEW 8" PVC SCH-40 SANITARY SEWER LATERAL.

5 NEW CONNECTION TO EXISTING MANHOLE PER DC/WATER STANDARDS AND SPECIFICATIONS.

6 NEW 8" DIP CLASS 52 WATER MAIN.

7 NEW BLOW OFF VALVE.

8 NEW 4" PVC SCH-40 STORM SEWER LATERAL SERVICE FROM STORMWATER PUMP ROOM.
- 9 NEW 8" WATER VALVE WITH 4.0' CASING PER DC/WATER STANDARDS AND SPECIFICATIONS. REFER TO DC/WATER STANDARD DETAIL W-20.01.

10 NEW CONCRETE THRUST BLOCK PER DC/WATER STANDARDS AND SPECIFICATIONS. REFER TO DC/WATER STANDARD DETAIL W-40.01.

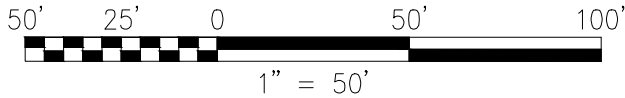
11 NEW 6" WATER VALVE WITH 4.0' CASING PER DC/WATER STANDARDS AND SPECIFICATIONS. REFER TO DC/WATER STANDARD DETAIL W-20.01.

12 NEW 10'x20'x12' CISTERN.

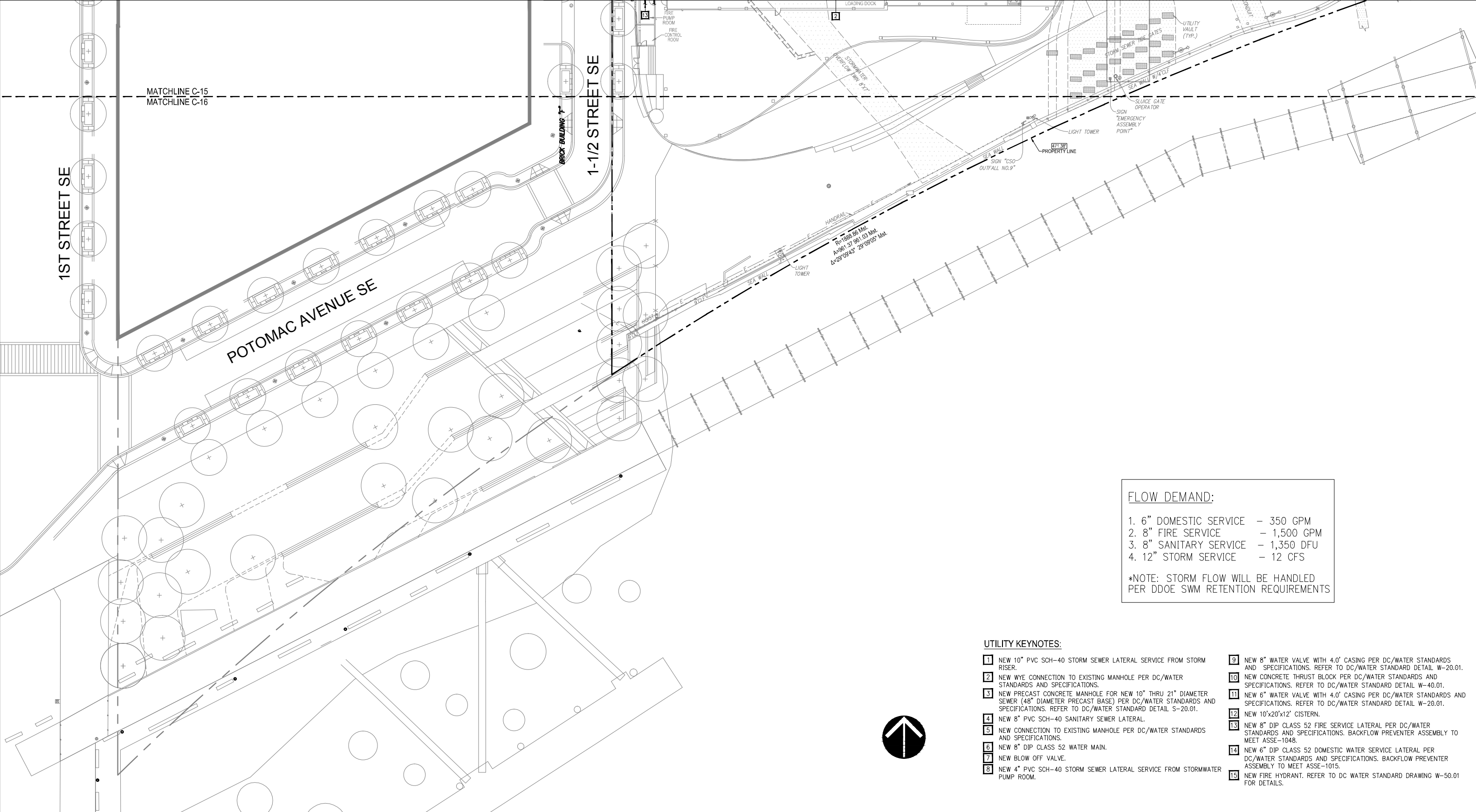
13 NEW 8" DIP CLASS 52 FIRE SERVICE LATERAL PER DC/WATER STANDARDS AND SPECIFICATIONS. BACKFLOW PREVENTER ASSEMBLY TO MEET ASSE-1048.

14 NEW 6" DIP CLASS 52 DOMESTIC WATER SERVICE LATERAL PER DC/WATER STANDARDS AND SPECIFICATIONS. BACKFLOW PREVENTER ASSEMBLY TO MEET ASSE-1015.

15 NEW FIRE HYDRANT. REFER TO DC WATER STANDARD DRAWING W-50.01 FOR DETAILS.



UTILITY PLAN



FLOW DEMAND:

- 1. 6" DOMESTIC SERVICE - 350 GPM
- 2. 8" FIRE SERVICE - 1,500 GPM
- 3. 8" SANITARY SERVICE - 1,350 DFU
- 4. 12" STORM SERVICE - 12 CFS

*NOTE: STORM FLOW WILL BE HANDLED PER DDOE SWM RETENTION REQUIREMENTS

- UTILITY KEYNOTES:**
- 1

NEW 10" PVC SCH-40 STORM SEWER LATERAL SERVICE FROM STORM RISER.

2

NEW WYE CONNECTION TO EXISTING MANHOLE PER DC/WATER STANDARDS AND SPECIFICATIONS.

3

NEW PRECAST CONCRETE MANHOLE FOR NEW 10" THRU 21" DIAMETER SEWER (48" DIAMETER PRECAST BASE) PER DC/WATER STANDARDS AND SPECIFICATIONS. REFER TO DC/WATER STANDARD DETAIL S-20.01.

4

NEW 8" PVC SCH-40 SANITARY SEWER LATERAL.

5

NEW CONNECTION TO EXISTING MANHOLE PER DC/WATER STANDARDS AND SPECIFICATIONS.

6

NEW 8" DIP CLASS 52 WATER MAIN.

7

NEW BLOW OFF VALVE.

8

NEW 4" PVC SCH-40 STORM SEWER LATERAL SERVICE FROM STORMWATER PUMP ROOM.

9

NEW 8" WATER VALVE WITH 4.0' CASING PER DC/WATER STANDARDS AND SPECIFICATIONS. REFER TO DC/WATER STANDARD DETAIL W-20.01.

10

NEW CONCRETE THRUST BLOCK PER DC/WATER STANDARDS AND SPECIFICATIONS. REFER TO DC/WATER STANDARD DETAIL W-40.01.

11

NEW 6" WATER VALVE WITH 4.0' CASING PER DC/WATER STANDARDS AND SPECIFICATIONS. REFER TO DC/WATER STANDARD DETAIL W-20.01.

12

NEW 10'x20'x12' CISTERN.

13

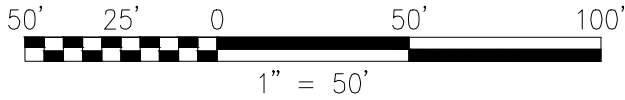
NEW 8" DIP CLASS 52 FIRE SERVICE LATERAL PER DC/WATER STANDARDS AND SPECIFICATIONS. BACKFLOW PREVENTER ASSEMBLY TO MEET ASSE-1048.

14

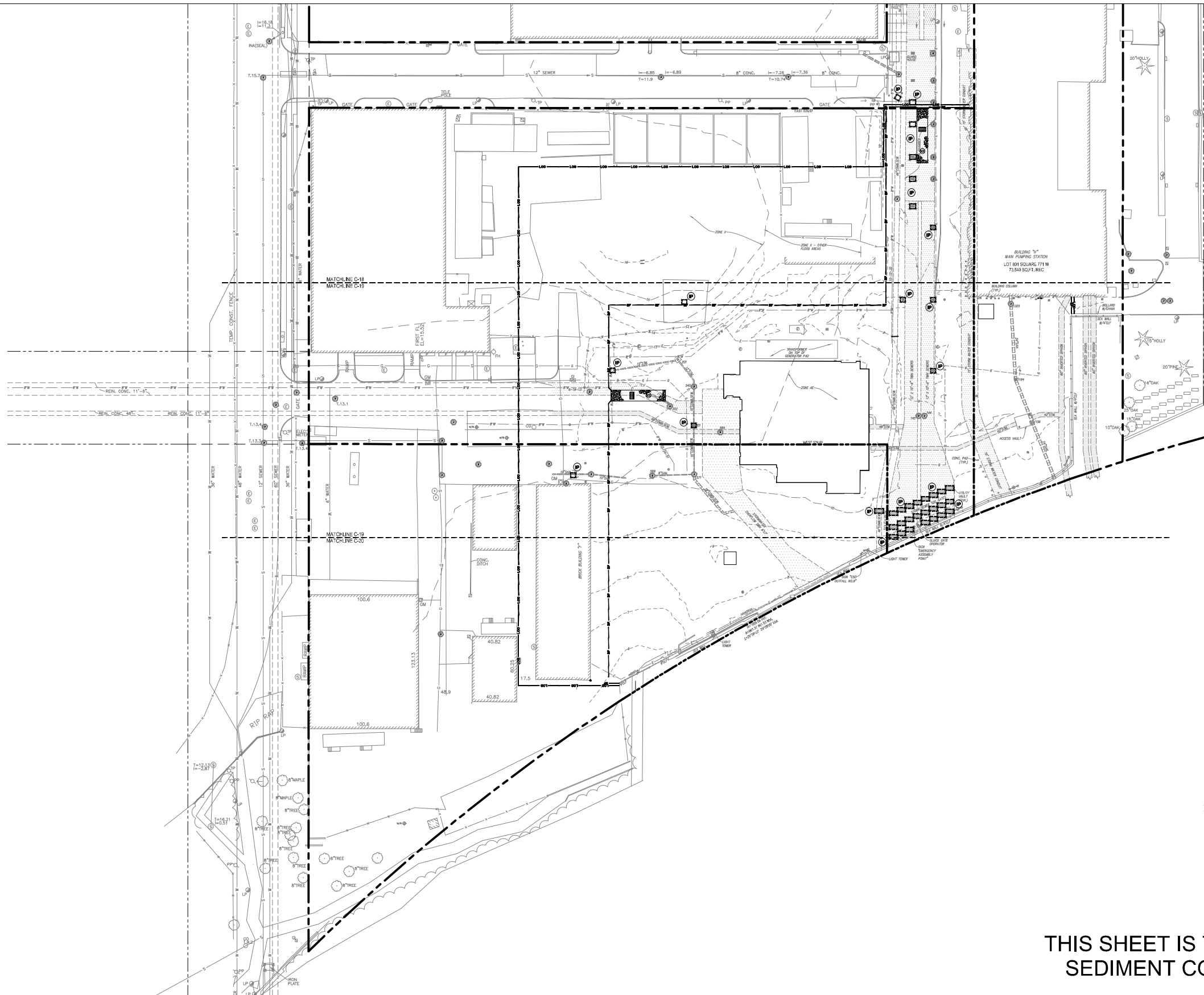
NEW 6" DIP CLASS 52 DOMESTIC WATER SERVICE LATERAL PER DC/WATER STANDARDS AND SPECIFICATIONS. BACKFLOW PREVENTER ASSEMBLY TO MEET ASSE-1015.

15

NEW FIRE HYDRANT. REFER TO DC WATER STANDARD DRAWING W-50.01 FOR DETAILS.

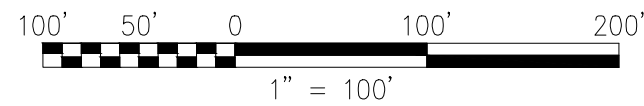


UTILITY PLAN

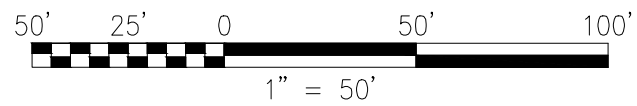
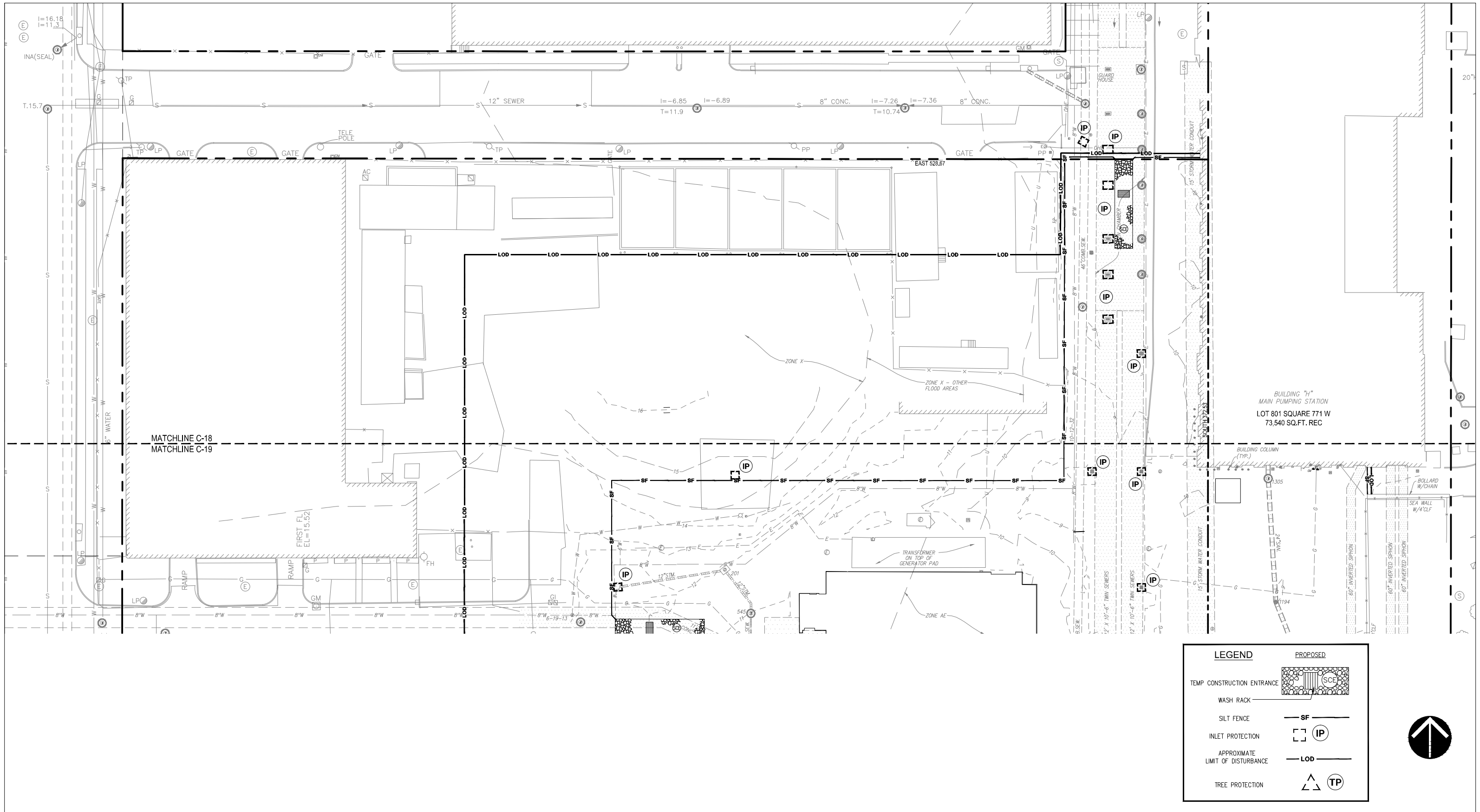


LEGEND	PROPOSED
TEMP. CONSTRUCTION ENTRANCE	
WASH RACK	
SILT FENCE	
INLET PROTECTION	
APPROXIMATE LIMIT OF DISTURBANCE	
TREE PROTECTION	

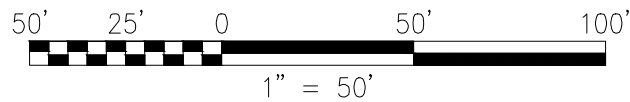
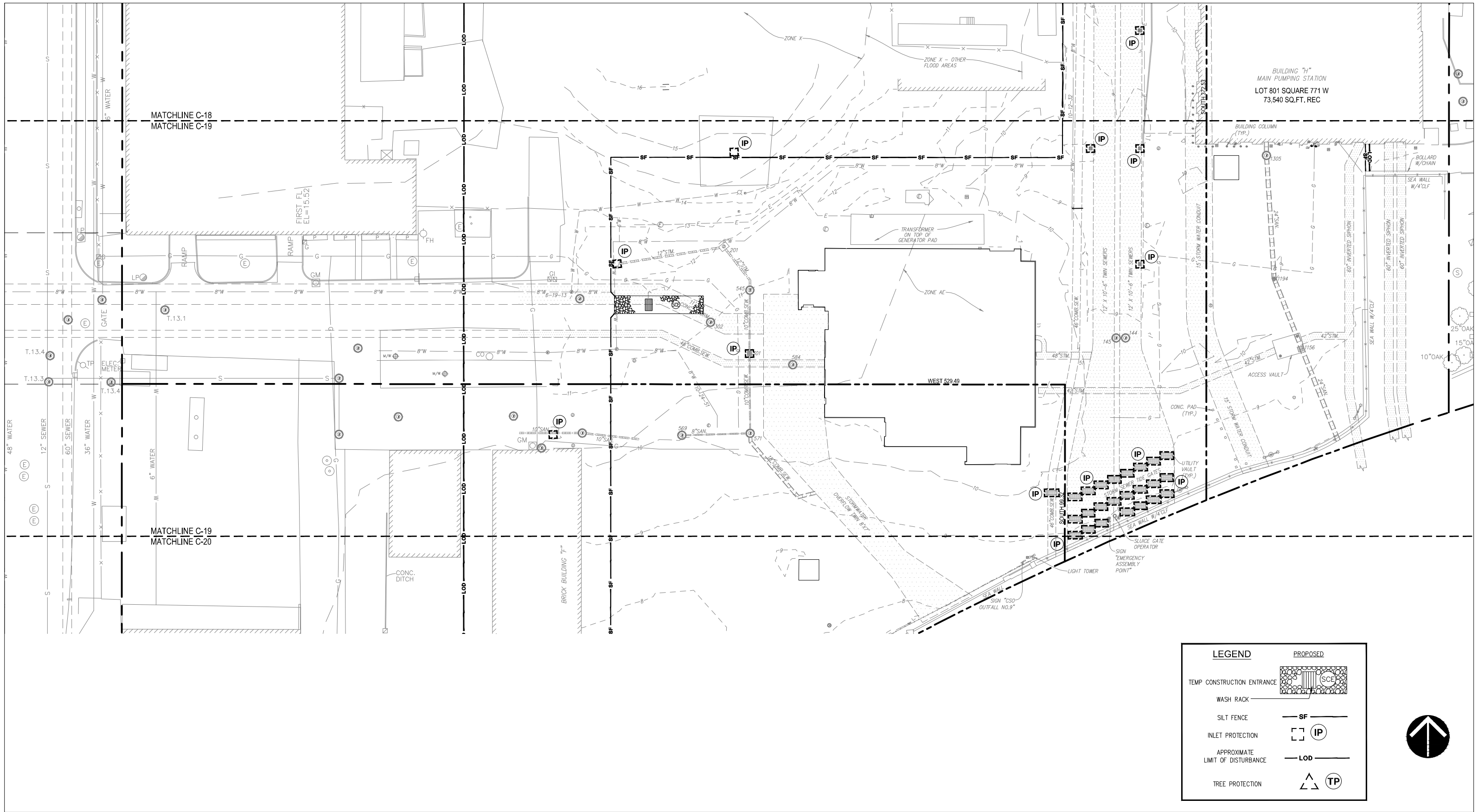
THIS SHEET IS TO BE USED FOR EROSION AND SEDIMENT CONTROL PURPOSES ONLY !!



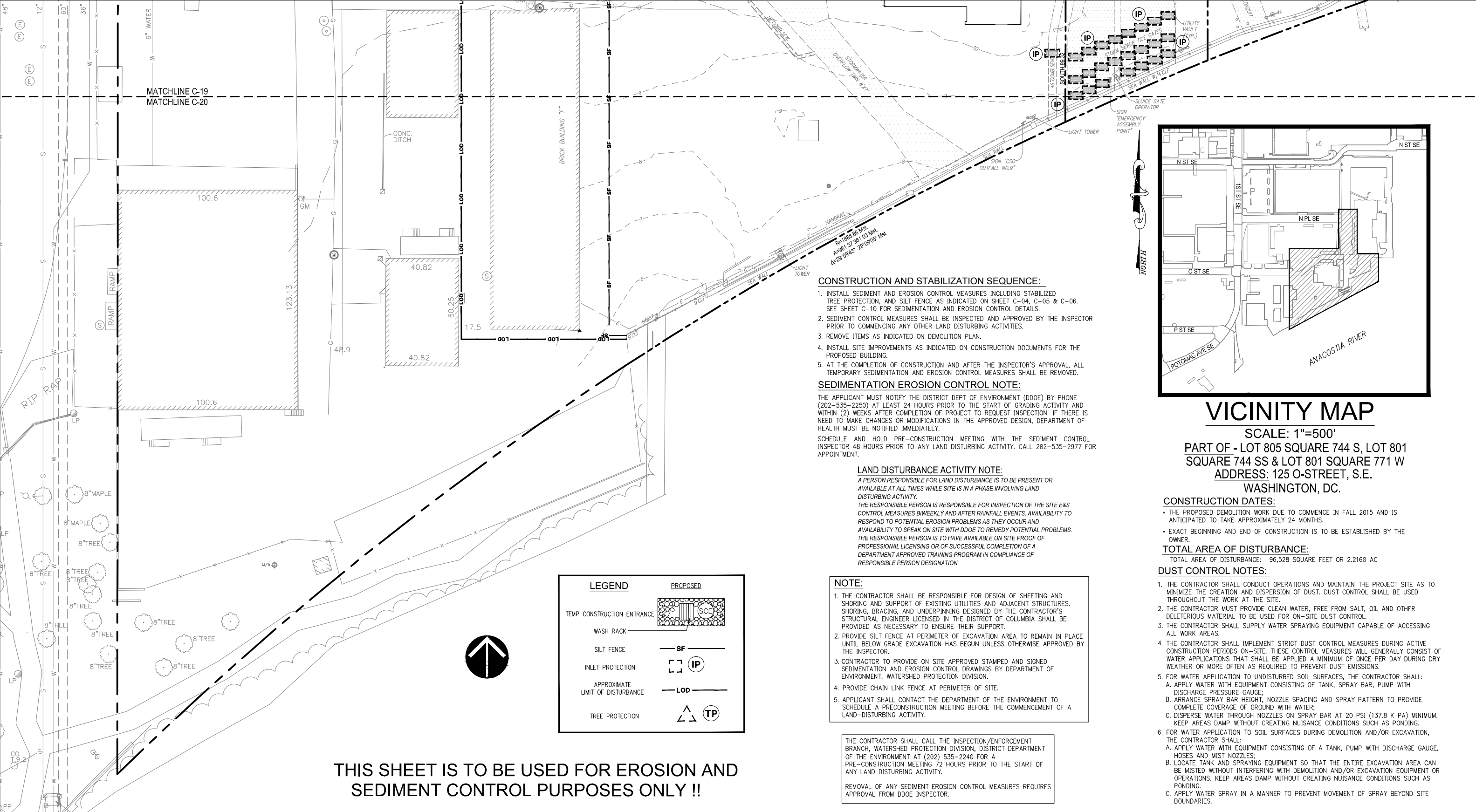
SEDIMENTATION AND EROSION CONTROL PLAN - OVERALL



SEDIMENTATION AND EROSION CONTROL PLAN



SEDIMENTATION AND EROSION CONTROL PLAN



THIS SHEET IS TO BE USED FOR EROSION AND SEDIMENT CONTROL PURPOSES ONLY !!

CONSTRUCTION AND STABILIZATION SEQUENCE:

1. INSTALL SEDIMENT AND EROSION CONTROL MEASURES INCLUDING STABILIZED TREE PROTECTION, AND SILT FENCE AS INDICATED ON SHEET C-04, C-05 & C-06. SEE SHEET C-10 FOR SEDIMENTATION AND EROSION CONTROL DETAILS.
2. SEDIMENT CONTROL MEASURES SHALL BE INSPECTED AND APPROVED BY THE INSPECTOR PRIOR TO COMMENCING ANY OTHER LAND DISTURBING ACTIVITIES.
3. REMOVE ITEMS AS INDICATED ON DEMOLITION PLAN.
4. INSTALL SITE IMPROVEMENTS AS INDICATED ON CONSTRUCTION DOCUMENTS FOR THE PROPOSED BUILDING.
5. AT THE COMPLETION OF CONSTRUCTION AND AFTER THE INSPECTOR'S APPROVAL, ALL TEMPORARY SEDIMENTATION AND EROSION CONTROL MEASURES SHALL BE REMOVED.

SEDIMENTATION EROSION CONTROL NOTE:

THE APPLICANT MUST NOTIFY THE DISTRICT DEPT OF ENVIRONMENT (DDOE) BY PHONE (202-535-2250) AT LEAST 24 HOURS PRIOR TO THE START OF GRADING ACTIVITY AND WITHIN (2) WEEKS AFTER COMPLETION OF PROJECT TO REQUEST INSPECTION. IF THERE IS NEED TO MAKE CHANGES OR MODIFICATIONS IN THE APPROVED DESIGN, DEPARTMENT OF HEALTH MUST BE NOTIFIED IMMEDIATELY.
SCHEDULE AND HOLD PRE-CONSTRUCTION MEETING WITH THE SEDIMENT CONTROL INSPECTOR 48 HOURS PRIOR TO ANY LAND DISTURBING ACTIVITY. CALL 202-535-2977 FOR APPOINTMENT.

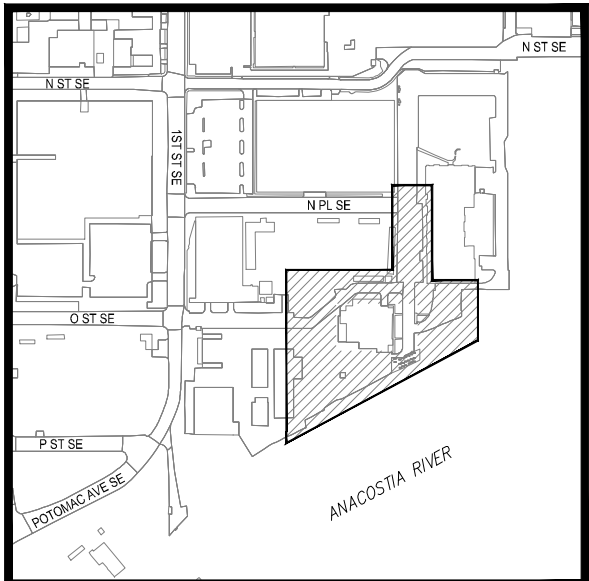
LAND DISTURBANCE ACTIVITY NOTE:

A PERSON RESPONSIBLE FOR LAND DISTURBANCE IS TO BE PRESENT OR AVAILABLE AT ALL TIMES WHILE SITE IS IN A PHASE INVOLVING LAND DISTURBING ACTIVITY.
THE RESPONSIBLE PERSON IS RESPONSIBLE FOR INSPECTION OF THE SITE E&S CONTROL MEASURES BIWEEKLY AND AFTER RAINFALL EVENTS. AVAILABILITY TO RESPOND TO POTENTIAL EROSION PROBLEMS AS THEY OCCUR AND AVAILABILITY TO SPEAK ON SITE WITH DDOE TO REMEDY POTENTIAL PROBLEMS.
THE RESPONSIBLE PERSON IS TO HAVE AVAILABLE ON SITE PROOF OF PROFESSIONAL LICENSING OR OF SUCCESSFUL COMPLETION OF A DEPARTMENT APPROVED TRAINING PROGRAM IN COMPLIANCE OF RESPONSIBLE PERSON DESIGNATION.

NOTE:

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DESIGN OF SHEETING AND SHORING AND SUPPORT OF EXISTING UTILITIES AND ADJACENT STRUCTURES. SHORING, BRACING, AND UNDERPINNING DESIGNED BY THE CONTRACTOR'S STRUCTURAL ENGINEER LICENSED IN THE DISTRICT OF COLUMBIA SHALL BE PROVIDED AS NECESSARY TO ENSURE THEIR SUPPORT.
2. PROVIDE SILT FENCE AT PERIMETER OF EXCAVATION AREA TO REMAIN IN PLACE UNTIL BELOW GRADE EXCAVATION HAS BEGUN UNLESS OTHERWISE APPROVED BY THE INSPECTOR.
3. CONTRACTOR TO PROVIDE ON SITE APPROVED STAMPED AND SIGNED SEDIMENTATION AND EROSION CONTROL DRAWINGS BY DEPARTMENT OF ENVIRONMENT, WATERSHED PROTECTION DIVISION.
4. PROVIDE CHAIN LINK FENCE AT PERIMETER OF SITE.
5. APPLICANT SHALL CONTACT THE DEPARTMENT OF THE ENVIRONMENT TO SCHEDULE A PRECONSTRUCTION MEETING BEFORE THE COMMENCEMENT OF A LAND-DISTURBING ACTIVITY.

THE CONTRACTOR SHALL CALL THE INSPECTION/ENFORCEMENT BRANCH, WATERSHED PROTECTION DIVISION, DISTRICT DEPARTMENT OF THE ENVIRONMENT AT (202) 535-2240 FOR A PRE-CONSTRUCTION MEETING 72 HOURS PRIOR TO THE START OF ANY LAND DISTURBING ACTIVITY.
REMOVAL OF ANY SEDIMENT EROSION CONTROL MEASURES REQUIRES APPROVAL FROM DDOE INSPECTOR.



VICINITY MAP

SCALE: 1"=500'
PART OF - LOT 805 SQUARE 744 S, LOT 801
SQUARE 744 SS & LOT 801 SQUARE 771 W
ADDRESS: 125 O-STREET, S.E.
WASHINGTON, DC.

CONSTRUCTION DATES:

- * THE PROPOSED DEMOLITION WORK DUE TO COMMENCE IN FALL 2015 AND IS ANTICIPATED TO TAKE APPROXIMATELY 24 MONTHS.
- * EXACT BEGINNING AND END OF CONSTRUCTION IS TO BE ESTABLISHED BY THE OWNER.

TOTAL AREA OF DISTURBANCE:

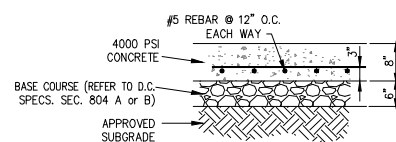
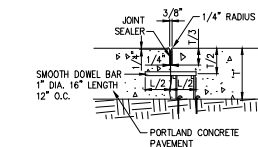
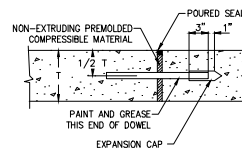
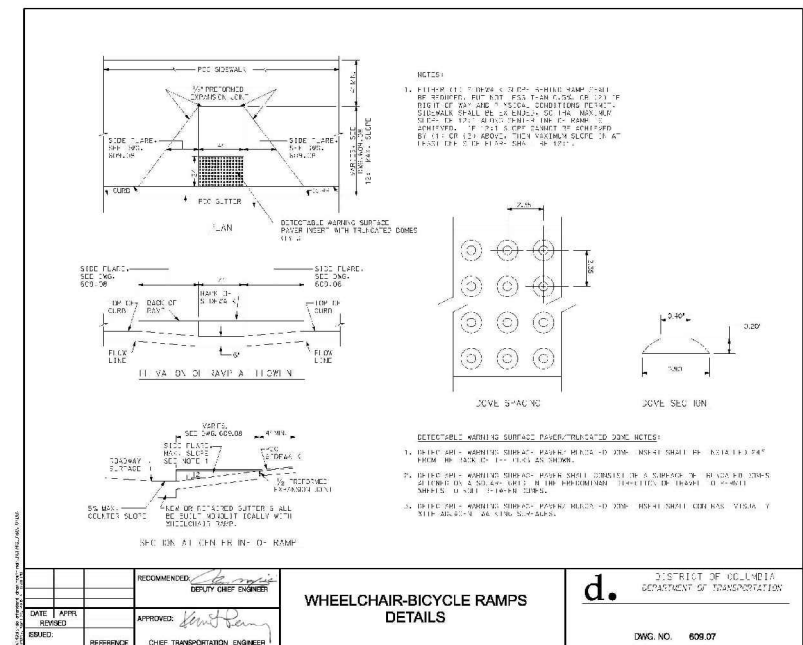
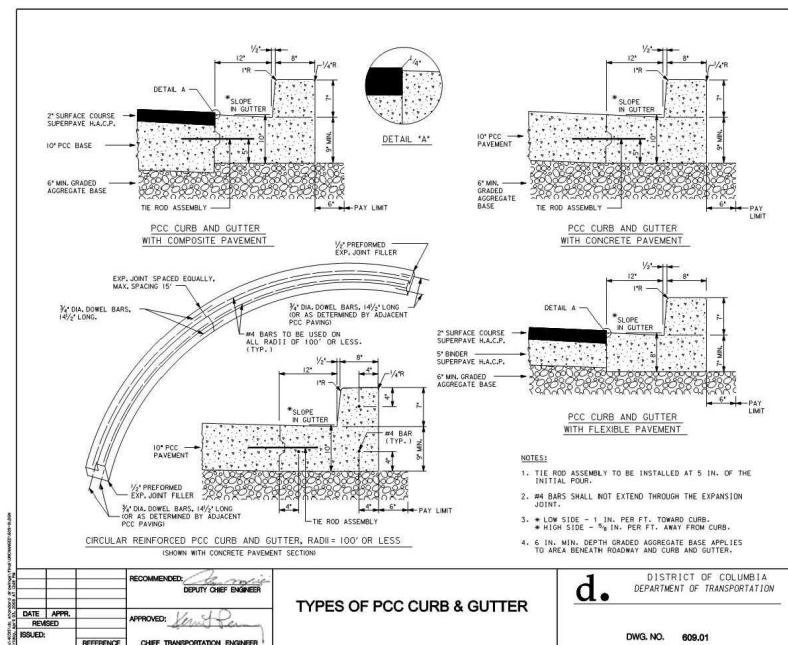
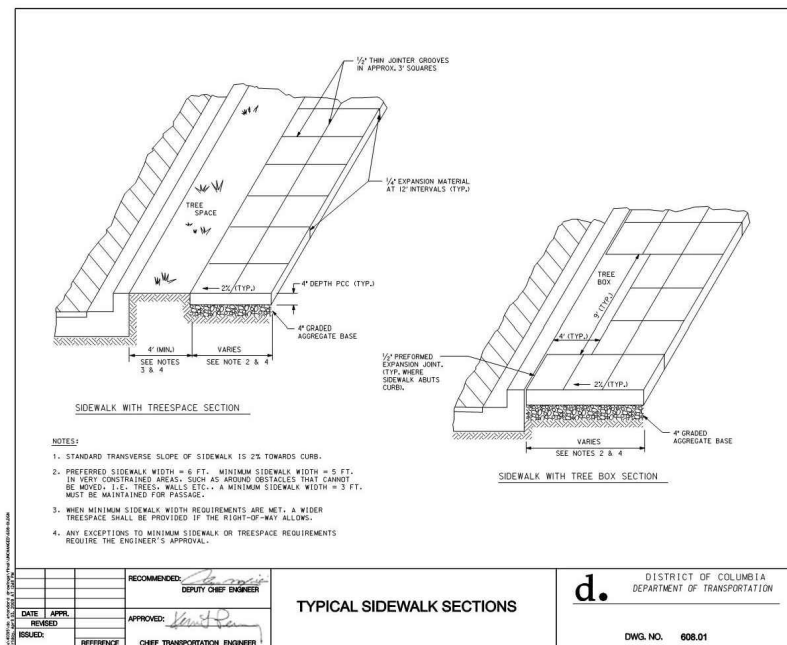
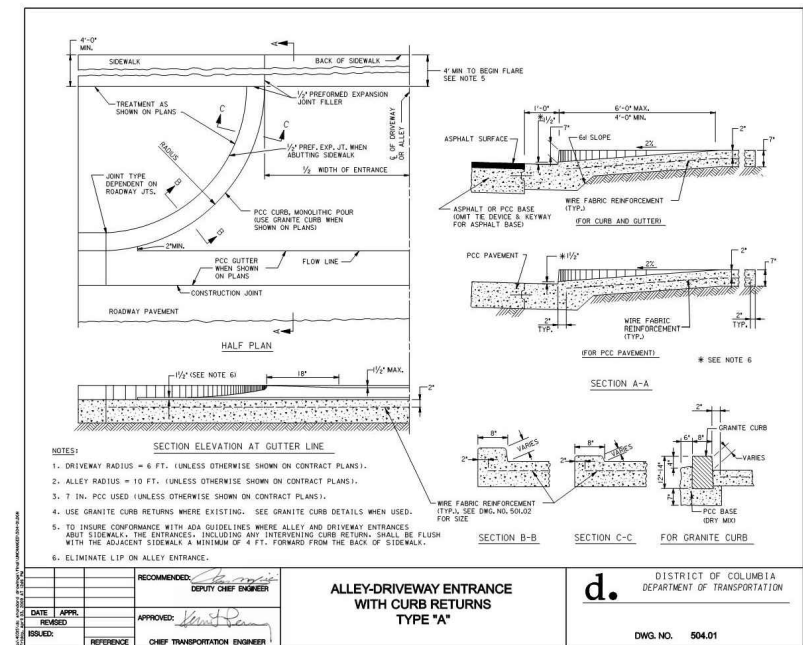
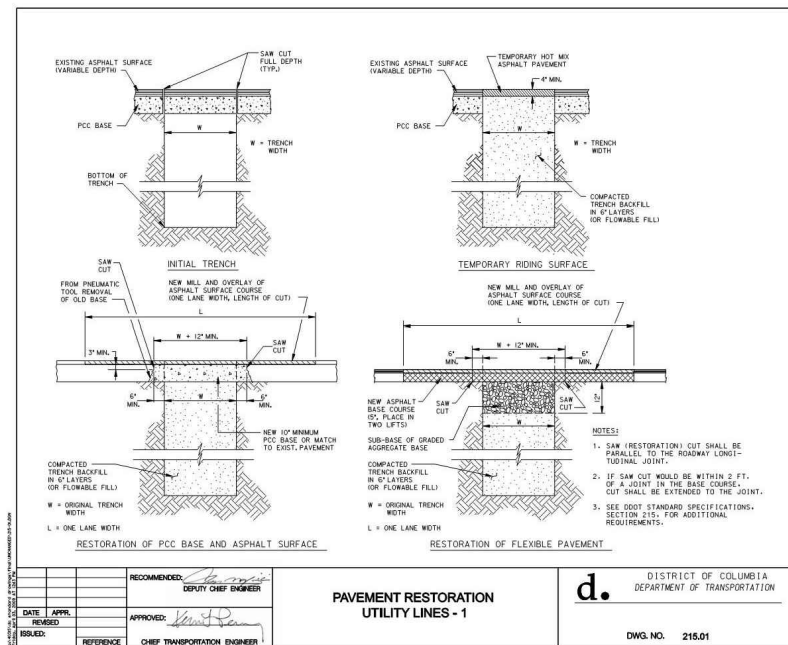
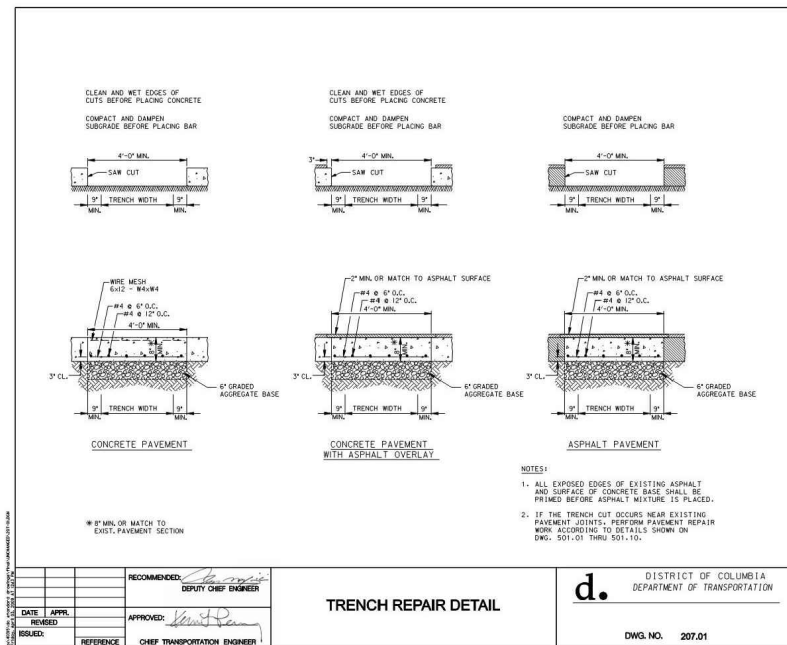
TOTAL AREA OF DISTURBANCE: 96,528 SQUARE FEET OR 2.2160 AC

DUST CONTROL NOTES:

1. THE CONTRACTOR SHALL CONDUCT OPERATIONS AND MAINTAIN THE PROJECT SITE AS TO MINIMIZE THE CREATION AND DISPERSION OF DUST. DUST CONTROL SHALL BE USED THROUGHOUT THE WORK AT THE SITE.
2. THE CONTRACTOR MUST PROVIDE CLEAN WATER, FREE FROM SALT, OIL AND OTHER DELETERIOUS MATERIAL TO BE USED FOR ON-SITE DUST CONTROL.
3. THE CONTRACTOR SHALL SUPPLY WATER SPRAYING EQUIPMENT CAPABLE OF ACCESSING ALL WORK AREAS.
4. THE CONTRACTOR SHALL IMPLEMENT STRICT DUST CONTROL MEASURES DURING ACTIVE CONSTRUCTION PERIODS ON-SITE. THESE CONTROL MEASURES WILL GENERALLY CONSIST OF WATER APPLICATIONS THAT SHALL BE APPLIED A MINIMUM OF ONCE PER DAY DURING DRY WEATHER OR MORE OFTEN AS REQUIRED TO PREVENT DUST EMISSIONS.
5. FOR WATER APPLICATION TO UNDISTURBED SOIL SURFACES, THE CONTRACTOR SHALL:
 - A. APPLY WATER WITH EQUIPMENT CONSISTING OF TANK, SPRAY BAR, PUMP WITH DISCHARGE PRESSURE GAUGE;
 - B. ARRANGE SPRAY BAR HEIGHT, NOZZLE SPACING AND SPRAY PATTERN TO PROVIDE COMPLETE COVERAGE OF GROUND WITH WATER;
 - C. DISPERSE WATER THROUGH NOZZLES ON SPRAY BAR AT 20 PSI (137.8 K PA) MINIMUM. KEEP AREAS DAMP WITHOUT CREATING NUISANCE CONDITIONS SUCH AS PONDING.
6. FOR WATER APPLICATION TO SOIL SURFACES DURING DEMOLITION AND/OR EXCAVATION, THE CONTRACTOR SHALL:
 - A. APPLY WATER WITH EQUIPMENT CONSISTING OF A TANK, PUMP WITH DISCHARGE GAUGE, HOSES AND MIST NOZZLES;
 - B. LOCATE TANK AND SPRAYING EQUIPMENT SO THAT THE ENTIRE EXCAVATION AREA CAN BE MISTED WITHOUT INTERFERING WITH DEMOLITION AND/OR EXCAVATION EQUIPMENT OR OPERATIONS. KEEP AREAS DAMP WITHOUT CREATING NUISANCE CONDITIONS SUCH AS PONDING.
 - C. APPLY WATER SPRAY IN A MANNER TO PREVENT MOVEMENT OF SPRAY BEYOND SITE BOUNDARIES.

DETAIL 1 - STABILIZED CONSTRUCTION ENTRANCE U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCE CONSERVATION SERVICE	DETAIL 4 - SILT FENCE U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCE CONSERVATION SERVICE	DETAIL 6A - STANDARD INLET PROTECTION U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCE CONSERVATION SERVICE	DETAIL 6B - AT GRADE INLET PROTECTION U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCE CONSERVATION SERVICE	DETAIL 6C - CURB INLET PROTECTION (COG OR COS INLETS) U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCE CONSERVATION SERVICE	DETAIL 6E - AT GRADE INLET GUARD U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCE CONSERVATION SERVICE
DETAIL 9 - EARTH DIKE U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCE CONSERVATION SERVICE	DETAIL 11 - PERIMETER DIKE / SWALE U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCE CONSERVATION SERVICE	DETAIL 12 - PIPE OUTLET SEDIMENT TRAP - ST I U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCE CONSERVATION SERVICE	PIPE OUTLET SEDIMENT TRAP - ST I U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCE CONSERVATION SERVICE	DETAIL 13 - STONE OUTLET SEDIMENT TRAP - ST II U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCE CONSERVATION SERVICE	STONE OUTLET SEDIMENT TRAP - ST II U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCE CONSERVATION SERVICE
DETAIL 14 - RIP-RAP OUTLET SEDIMENT TRAP - ST III U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCE CONSERVATION SERVICE	RIP-RAP OUTLET SEDIMENT TRAP - ST III U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCE CONSERVATION SERVICE	DETAIL 22 - SEDIMENT BASIN/TRAP BAFFLES U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCE CONSERVATION SERVICE	DETAIL 34 - PORTABLE SEDIMENT TANK (HORIZONTAL) U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCE CONSERVATION SERVICE	DETAIL 35 - PORTABLE SEDIMENT TANK (VERTICAL) U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCE CONSERVATION SERVICE	DETAIL 74 - TREE PROTECTION U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCE CONSERVATION SERVICE

SEDIMENTATION AND EROSION CONTROL DETAILS



SITE DETAILS