1. GENERAL NOTES

- All existing structures shall remain standing during the demolition process except as otherwise specified in this plan.
- Removal of existing utilities shall be supervised by a licensed utility contractor.
- All debris shall be removed from the site promptly after completion of demolition.

2. CONDITION

- The existing foundation elements are to be removed as specified in this plan.
- Existing utility lines shall be exposed and inspected during demolition.

3. CITY OF ELIZABETH NOTES

- All existing utilities shall be removed before demolition begins.
- The existing concrete sidewalks shall be removed before demolition begins.

4. CONTRACTOR

- The contractor shall coordinate all cutting/capping of services with the utility companies.
- The contractor shall remove existing signs (typ.) from the site.

5. TREE REMOVAL (TYP.)

- Tree removal shall be coordinated with the appropriate authorities.
- All trees shall be removed before demolition begins.

6. PATH PARCEL MAPS

- The parcel maps shall be reviewed and approved by the city planning department.
- All parcel maps shall be provided with an approved survey.

7. SITE GRADING/BACKFILL OF DEMOLITION AREA

- Site grading shall be performed to ensure proper drainage.
- Backfill shall be compacted as specified in this plan.

8. ADJOINING GRADES

- Adjoining property owners are to be protected from the damage during construction.
- All existing contiguous property shall be graded and leveled.

9. CONTRACTOR'S MACHINERY AND AUCTION RESIDUALS

- Contractor's machinery and auction residuals shall be removed from the site.
- All machinery shall be removed before demolition begins.

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- Contractor's machinery and auction residuals shall be removed from the site.
- All machinery shall be removed before demolition begins.

11. DRAWN AND CHECKED

- The drawings and plans shall be reviewed and approved by the city planning department.
- All drawings and plans shall be reviewed and approved by the city planning department.

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GENERAL NOTES

DRAWN JUNE 5, 2020

1. WHEN PLANTING CONTAINER, MAKE 4 TO 5 VERTICAL CUT TO ROOT BALL BEFORE SETTING IN PLACE.

2. SHRUB PLANTING

3. TREE PLANTING

4. BEFORE PLANTING

5. PLANTED MATERIALS SHALL CONFORM TO SPECIFICATIONS, AS DETERMINED PRIOR TO PLACEMENT.

6. A DISCREPANCY, THE PLANTING PLANS SHALL PREVAIL.

7. SUBSTITUTIONS OF A DISCREPANCY, THE PLANTING PLANS SHALL PREVAIL.

8. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR THE QUALITY OF THE WORK PERFORMED.

9. LANDSCAPE ASSOCIATE

10. THE CONTRACTOR SHALL PROVIDE A COPY OF THE PLANTING PLANS TO THE LANDSCAPE ASSOCIATE.

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NOTES:

3. ALL LIGHTING TO MEET CITY OF ELIZABETH STANDARDS FOR LIGHTING.

LIGHTING

1. LIGHTING SHOWN NOT TO SCALE

2. GRAPHIC SCALE

3. DRAWN TO SCALE 1" = 20'

4. BUILDING PURPOSES

5. LIGHTING QUANTITIES

6. INFORMATIONAL

7. WALL-MOUNTED LIGHT

ON/OFF

PREVENT GLARE OR SPILL LIGHT ONTO ADJOINING PROPERTIES.

COORDINATED SYSTEM

CITY OF ELIZABETH APPROVED EQUAL.

CONTROLLER

MAXIMUM TIMING FROM SOURCES OBTAINING NEUTRAL/WARMER LIGHT

AND WIRE, CONDUIT BOXES, SHOP TRANSFORMERS, USERS, ELECTRICAL TIMING SLIGHT HAZARD LIGHTING

PREVENT A NUISANCE LIGHTING ENCROACHING ON PUBLIC.

AS ALTERNATIVE.

BY APPLICABLE CODE AND REGULATIONS.

AS REQUIRED PRIOR TO LIGHTINGS BEING OBTAINED.

TO PREVENT GLARE OF LIGHTS ONTO ADJOINING PROPERTIES.

LIGHT FIXTURES LIMITS.

BY ELECTRICAL CONTRACTOR.

TO FIXTURES TO BE PREPARED WITH PROOF OF LIGHTING SIMULATION COMPLIANCE AND APPLICABILITY

AS APPLICABLE.

ON/OFF TIMING AS SHOWN PER LIGHTING PLAN.

5 WATT DECORATIVE ARCHITECTURAL WALL SCONCE LIGHTING

NOT TO SCALE

THE SYSTEM WILL BE COMMISSIONED TO BE IN CONJUNCTION WITH HARDWARE AND SOFTWARE

AS SHOWN IN THE LIGHTING PLAN. COMMISSIONING IS TO INCLUDE THE TESTING AND COMPLETION OF THE SYSTEM AS SHOWN ON THE LIGHTING PLAN.

75 WATT DECORATIVE ARCHITECTURAL WALL SCONCE LIGHTING

YIELDING TO PREVENT GLARE ONTO ADJOINING PROPERTIES.

BY PROFESSIONAL LAND SURVEYOR

© 2022 FC

FIELD BOOK NO.: 109-02

DESIGNED BY: WILLIAM SWIFT, P.L.S.

PROJECT NO.: 308 - 312 WEST JERSEY STREET

LOT 1819 BLOCK 13 CITY OF ELIZABETH UNION COUNTY

PUBLIC LIGHTING DEVELOPMENT

NEGLIA ENGINEERING ASSOCIATES

308 - 312 WEST JERSEY STREET

BLO...
SEQUENCE OF CONSTRUCTION

1. INSTALL STABILIZED CONSTRUCTION ENTRANCES, SILT FENCE, AND INLET FILTERS AT EXISTING INLETS

2. SITE DEMOLITION AND CAPPING EXISTING UTILITIES

3. CONSTRUCT UTILITIES

4. CONSTRUCT STORM DRAINAGE SYSTEMS

5. CONSTRUCT MULTI-FAMILY RESIDENTIAL BUILDING

6. CONSTRUCT ALL PAVING, CURBING, SIDEWALKS, ETC.

7. INSTALL LANDSCAPING AND STRIPING

8. SITE CLEANUP AND REMOVAL OF TEMPORARY SOIL EROSION MEASURES

LIMIT OF DISTURBANCE = 15,491 SF (0.36 ACRES)

TOTAL = 22 WEEKS, 4 DAYS

SOIL DE-COMPACTION NOTE:

1. THIS PROJECT IS EXEMPT FROM SOIL DE-COMPACTION REMEDIATION AND COMPACTION TESTING, SINCE IT IS LOCATED WITHIN AN URBAN REDEVELOPMENT AREA.

GENERAL NOTES:

SEEDING SPECIFICATIONS

A. SELECT A VARIETY OF SEED TO PLANT IN ORDER TO ENSURE AT LEAST 75% SURVIVAL AND AT LEAST 95% COVERAGE. SEED MATERIALS ARE TO BE SELECTED TO ENSURE THAT THEY ARE APPROPRIATE FOR THE SPECIFIC MIXTURE USED AND THAT THEY CAN WITHSTAND THE WEATHER CONDITIONS TO ENSURE COVERAGE. THE SEEDING RATE SHALL BE:

\[ \text{SEEDING RATE} = \frac{\text{SEED DROP} \times \text{MINIMAL SEEDING RATE}}{\text{SPREAD FACTOR}} \]

B. SEED DROPPED SHALL BE ENSURED TO A HEIGHT OF 12 INCHES. SEEDING IS TO COMMENCE AT A RAINLESS PERIOD. SEEDING IS TO BE ENSURED TO BREAK SEED COVERS WITH A HYDROSEEDER COMPLETELY TO ENSURE COVERAGE.

C. SEEDING IS TO BE ENSURED TO A WIDTH OF 3 FEET WITH A MOWER PROVIDING 350 HOURS OF SERVICE. SEEDING IS TO BE ENSURED TO A WIDTH OF 3 FEET WITH A MOWER PROVIDING 350 HOURS OF SERVICE. SEEDING IS TO BE ENSURED TO A WIDTH OF 3 FEET WITH A MOWER PROVIDING 350 HOURS OF SERVICE. SEEDING IS TO BE ENSURED TO A WIDTH OF 3 FEET WITH A MOWER PROVIDING 350 HOURS OF SERVICE.

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1. All traffic control signs must conform in face design and construction to specifications found in the notes.

2. All excavation includes the removal of existing 4" thick bituminous stabilized concrete removed.

3. Construction shall meet all NJDOT standards for concrete curb.

4. Striping shall not be applied until the pavement surface is cleaned in accordance with NJDOT standard requirements for cleaning.

5. ADA parking spaces shall be in full compliance with all ADA regulations.

6. The areas excavated around inlets must be backfilled with stone.

7. Any material that may be disturbed during the removal and replacement to existing curbing and sidewalks, must be returned to its original condition.

8. The contractor shall install protective blocking, bracing or sheeting to support any exposed gas utilities in accordance with PSE&G regulations.

9. The contractors are responsible for replacing the existing pavement markings.

10. The existing green belt materials (grass, brick, concrete, etc.) to be replaced with the same materials unless otherwise.
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1. DETENTION PIPING SHALL BE 36" HDPE SURE-LOK OR APPROVED EQUAL WITH SOIL TIGHT JOINTS.

NOTE:

1. BOTTOM OF PIPE BEDDING SHALL BE A MINIMUM OF 2' ABOVE THE SEASONAL HIGH GROUNDWATER TABLE.

5. SUTABLE MATERIAL AS SPECIFIED BY THE ENGINEER. AS AN ALTERNATIVE AND AT THE DISCRETION OF THE DESIGN ENGINEER, THE TRENCH BOTTOM MAY BE EXCAVATED TO A DEPTH REQUIRED BY THE ENGINEER AND REPLACE WITH SUITABLE MATERIAL WHERE THE TRENCH BOTTOM IS UNSTABLE, THE CONTRACTOR SHALL EXCAVATE TO A DEPTH REQUIRED BY THE ENGINEER AND REPLACE WITH SUITABLE MATERIAL AS SPECIFIED BY THE ENGINEER. UNLESS OTHERWISE NOTED BY THE ENGINEER, MINIMUM BEDDING THICKNESS SHALL BE 6".

6. MEASURES SHOULD BE TAKEN TO PREVENT MIGRATION OF NATIVE FINES INTO BACKFILL MATERIAL, WHERE REQUIRED.

7. OUTLET STRUCTURE SHALL BE CONSTRUCTED IN ACCORDANCE WITH NJDOT STANDARDS FOR CONCRETE STORM STRUCTURES. SHOP DRAWINGS CERTIFIED BY LICENSED STRUCTURAL ENGINEER SHALL BE PROVIDED PRIOR TO FABRICATION.

NOTES:

3. TRASH RACK TO BE MOUNTED WITHIN THE SIDE WALL AND LOCATION, AT A 45 DEGREE ANGLE.

8. OUTFLOW PIPE

30" UNDERGROUND BASIN
RSER CLEANOUT DETAIL

OUTLET CONTROL STRUCTURE
TRASH RACK

1. PARALLEL BARS SHALL BE SPACED AT 1.75".

4. 36" INFLOW PIPE

36" INFLOW PIPE (INV. IN: 95.00)
8" OUTFLOW PIPE

8" OUTFLOW PIPE (INV. OUT: 95.00)

OUTLET STRUCTURE

TOP OF DIVIDING WALL/4.0' WEIR

8" OUTFLOW PIPE (ELEV.: 97.50)

30" UNDERGROUND BERN
RSER CLEANOUT DETAIL

OUTLET CONTROL STRUCTURE

GRATE: 101.05

RIM: 101.07 (W) / 101.05 (E)
WATER SERVICE INSTALLATION

1. CONTRACTOR SHALL COORDINATE DOMESTIC AND FIRE WATER SERVICE CONNECTIONS WITH NJ AMERICAN WATER AND MEP DESIGN BY OTHERS.

CONTRACTOR TO CORE DRILL NEW DIRECT PVC SDR 35 SANITARY SEWER LATERAL CONNECTION. END OF LATERAL SHALL BE FLUSH WITH INSIDE WALL OF EXISTING SEWER MAIN AND CONNECTION SHALL BE WATER-TIGHT IN ACCORDANCE WITH CITY OF ELIZABETH STANDARDS.

90°-45°
6" OF 3/4" CLEAN STONE PIPE BEDDING BOTTOM OF PIPE TRENCH

CONTRACTOR TO INSTALL RISER CLAMP TO PREVENT PIPE FROM PROTRUDING INTO SEWER.

SANITARY SEWER CONNECTION NOTES:
1. CONNECTION OF PROPOSED SANITARY SEWER LATERAL (6") SHALL BE MADE THROUGH A CORE DRILLED HOLE IN THE EXISTING SEWER PIPE. NO CONNECTION SHALL USE OAKUM. THE CONNECTION SHALL USE A CAST IRON SADDLE WITH STAINLESS STEEL BANDS AND RUBBER GASKET. CONNECTION MUST BE SEALED WITH A-LOK OR CORE-N-SEAL GASKET OR APPROVED EQUAL GASKET TO PREVENT LEAKAGE. THE CONTRACTOR IS RESPONSIBLE FOR STABILIZATION OF THE EXISTING SEWER MAIN, STRUCTURES, AND APPURTENANCES DURING CONNECTION.

CONTRACTOR TO INSTALL RISER CLAMP TO PREVENT PIPE FROM PROTRUDING INTO SEWER.

90°-45°
6" OF 3/4" CLEAN STONE PIPE BEDDING BOTTOM OF PIPE TRENCH

CONTRACTOR TO INSTALL RISER CLAMP TO PREVENT PIPE FROM PROTRUDING INTO SEWER.

RUBBER GASKET
STAINLESS STEEL STRAP
BOLTS AND NUTS HOLDING CAST-IRON SADDLE TO LINE
SEWER MAIN
LINER PIPE
SADDLE CONNECTION