Attachment “A”

Engineering Plans
CITY OF NORTH MIAMI
PUBLIC WORKS DEPARTMENT
1815 NE 150th STREET, NORTH MIAMI, FL 33161

REHABILITATION OF WASTEWATER PUMP STATION SAN SOUCI 3 - NO. 12

LOCATION MAP
1" = 300'

Vicinity Map

LOCATION MAP

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BID SET
AUGUST 4, 2017
STORM WATER POLLUTION PREVENTION PLAN NOTES

1. PERMANENT OR TEMPORARY ADEQUACY OF GREASE TRAPS AND OTHER APPLICABLE MEASURES SHALL BE INSTALLED AT THE BERTHING FACILITIES PRIOR TO CONSTRUCTION OF NEW CONSTRUCTION OR IÀE OF BERTHING FACILITIES. INCREASED TRAFFIC AROUND THE TERMINAL MAY RESULT IN INCREASED MISHANDLING OF FOOD WASTE. THE CONTRACTOR SHALL INSTALL, MAINTAIN AND ADEQUATE GREASE TRAPS TO PREVENT STORMWATER POLLUTION.

2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE OF FOOD WASTE BERNING FACILITIES AND FOR PREVENTION OF STORMWATER POLLUTION. THE CONTRACTOR SHALL NOT PERMIT ANY WATER TO ENTER THE STORMWATER SYSTEM WITHOUT SYNTHETIC FILTERS ORafort water treatment or treatment prior to discharge.

3. CONSTRUCTION WITHIN THE BERTHING AREA SHALL BE CONTINUED WITH APPLICABLE CONSTRUCTION PERMITS. THE CONTRACTOR SHALL INSTALL, MAINTAIN AND ADEQUATE GREASE TRAPS TO PREVENT STORMWATER POLLUTION.

4. THE CONTRACTOR SHALL INSTALL, MAINTAIN AND ADEQUATE GREASE TRAPS TO PREVENT STORMWATER POLLUTION.

5. VIOLATIONS OF STORMWATER POLLUTION PREVENTION PLAN MAY RESULT IN INCREASED MISHANDLING OF FOOD WASTE. THE CONTRACTOR SHALL INSTALL, MAINTAIN AND ADEQUATE GREASE TRAPS TO PREVENT STORMWATER POLLUTION.

6. THE CONTRACTOR SHALL REMOVE ALL TEMPORARY ENTRAP POF CONSTRUCTION OF THE PROJECT.

7. PERSONAL CONSTRUCTION MATERIALS, EQUIPMENT OR BUILDING MATERIALS SHALL NOT BE ALLOWED TO ENTER THE STORMWATER SYSTEM WITHOUT SYNTHETIC FILTERS ORafort water treatment or treatment prior to discharge.

8. PREFORM A PREVENTION MEASURES SHALL BE ADEQUATE ENOUGH TO PERFORM THE BERTHING FUNCTION DURING CONSTRUCTION OF THE PROJECT.

9. CONSTRUCTION SHALL ADEQUATE MEASURES TO PREVENT STORMWATER POLLUTION.

10. DRAINAGE FROM NON-POLLUTANT ACTIVITIES SHALL BE PROTECTED FROM ENTERING THE STORMWATER SYSTEM WITHOUT SYNTHETIC FILTERS ORafort water treatment or treatment prior to discharge.

11. THE CONTRACTOR SHALL INSTALL, MAINTAIN AND ADEQUATE GREASE TRAPS TO PREVENT STORMWATER POLLUTION.

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17. STORMWATER POLLUTION PREVENTION PLAN NOTES

18. ALL STORMWATER POLLUTION PREVENTION PLAN MEASURES DURING CONSTRUCTION SHALL BE PROTECTED FROM DISCHARGE TO THE STORMWATER SYSTEM WITHOUT SYNTHETIC FILTERS ORafort water treatment or treatment prior to discharge.

19. VIOLATIONS OF STORMWATER POLLUTION PREVENTION PLAN MAY RESULT IN INCREASED MISHANDLING OF FOOD WASTE. THE CONTRACTOR SHALL INSTALL, MAINTAIN AND ADEQUATE GREASE TRAPS TO PREVENT STORMWATER POLLUTION.

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23. THE CONTRACTOR SHALL INSTALL, MAINTAIN AND ADEQUATE GREASE TRAPS TO PREVENT STORMWATER POLLUTION.
NOT FOR CONSTRUCTION WITHOUT APPROVED PERMITS.
WARNING!!!

THERE ARE A NUMBER OF AIRPORT, PUBLIC UTILITIES, COMMUNICATIONS, UNDERGROUND CABLES AND PIPES TRAVERSING THE PROJECT SITE. THE ENGINEER HAS MADE EVERY ATTEMPT TO SHOW THE APPROXIMATE LOCATION OF ALL ITEMS. HOWEVER, THE ENGINEER IS NOT RESPONSIBLE FOR SHOWING OR LOCATING EVERY ITEM CURRENTLY IN PLACE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO HAVE EVERY ITEM LOCATED, FLAGGED, AND IDENTIFIED PRIOR TO STARTUP OF CONSTRUCTION. ANY DAMAGE DONE TO ANY OF THE EXISTING ITEMS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL REPAIR ANY ITEM DAMAGED, CAUSED BY HIS ACTIONS, WITH NO ADDITIONAL COMPENSATION.
CONTROL PANEL LAYOUT

WARNING

NOT FOR CONSTRUCTION WITHOUT APPROVED PERMITS.
ELECTRICAL DETAILS

NOT FOR CONSTRUCTION WITHOUT APPROVED PERMITS.

NOTES:

1. ALL PRESSURE TRANSFORMERS (TP) SHALL BE INSTALLED AS EXPLAINED ABOVE.

2. TRANSFORMER SHALL BE INSTALLED SO THAT LIAS IS NOT ENERGIZED.

3. ALL TRANSFORMER TERMINALS SHALL BE SECURED TO THE TRANSFORMER AND TERMINAL BLOCKS SHALL BE CONNECTED TO THE TRANSFORMER TERMINAL BLOCKS.

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GENERAL STRUCTURAL NOTES

GENERAL

1. All structural requirements shall be met with the provisions of the American Institute of Steel Construction's Specification for Structural Steel Buildings, the American Concrete Institute's Building Code Requirements for Structural Concrete and Commentary, and the American Society of Civil Engineers' Standard Specifications for Highway Bridges. Where such codes and standards do not provide specific requirements, the requirements of this specification shall be met.

2. All structural members shall be designed and fabricated in accordance with the latest edition of the American National Standards Institute's Specifications for Structural Steel Buildings and the American Concrete Institute's Building Code Requirements for Structural Concrete and Commentary. Where such codes and standards do not provide specific requirements, the requirements of this specification shall be met.

3. All structural members shall be designed and fabricated in accordance with the latest edition of the American National Standards Institute's Specifications for Structural Steel Buildings and the American Concrete Institute's Building Code Requirements for Structural Concrete and Commentary. Where such codes and standards do not provide specific requirements, the requirements of this specification shall be met.

4. All structural members shall be designed and fabricated in accordance with the latest edition of the American National Standards Institute's Specifications for Structural Steel Buildings and the American Concrete Institute's Building Code Requirements for Structural Concrete and Commentary. Where such codes and standards do not provide specific requirements, the requirements of this specification shall be met.

5. All structural members shall be designed and fabricated in accordance with the latest edition of the American National Standards Institute's Specifications for Structural Steel Buildings and the American Concrete Institute's Building Code Requirements for Structural Concrete and Commentary. Where such codes and standards do not provide specific requirements, the requirements of this specification shall be met.

STRUCTURAL DESIGN CRITERIA

1. All structural members shall be designed and fabricated in accordance with the latest edition of the American National Standards Institute's Specifications for Structural Steel Buildings and the American Concrete Institute's Building Code Requirements for Structural Concrete and Commentary. Where such codes and standards do not provide specific requirements, the requirements of this specification shall be met.

2. All structural members shall be designed and fabricated in accordance with the latest edition of the American National Standards Institute's Specifications for Structural Steel Buildings and the American Concrete Institute's Building Code Requirements for Structural Concrete and Commentary. Where such codes and standards do not provide specific requirements, the requirements of this specification shall be met.

3. All structural members shall be designed and fabricated in accordance with the latest edition of the American National Standards Institute's Specifications for Structural Steel Buildings and the American Concrete Institute's Building Code Requirements for Structural Concrete and Commentary. Where such codes and standards do not provide specific requirements, the requirements of this specification shall be met.

4. All structural members shall be designed and fabricated in accordance with the latest edition of the American National Standards Institute's Specifications for Structural Steel Buildings and the American Concrete Institute's Building Code Requirements for Structural Concrete and Commentary. Where such codes and standards do not provide specific requirements, the requirements of this specification shall be met.

5. All structural members shall be designed and fabricated in accordance with the latest edition of the American National Standards Institute's Specifications for Structural Steel Buildings and the American Concrete Institute's Building Code Requirements for Structural Concrete and Commentary. Where such codes and standards do not provide specific requirements, the requirements of this specification shall be met.

CONCRETE AND REINFORCEMENT

1. All concrete shall be designed and fabricated in accordance with the latest edition of the American National Standards Institute's Specifications for Structural Steel Buildings and the American Concrete Institute's Building Code Requirements for Structural Concrete and Commentary. Where such codes and standards do not provide specific requirements, the requirements of this specification shall be met.

2. All concrete shall be designed and fabricated in accordance with the latest edition of the American National Standards Institute's Specifications for Structural Steel Buildings and the American Concrete Institute's Building Code Requirements for Structural Concrete and Commentary. Where such codes and standards do not provide specific requirements, the requirements of this specification shall be met.

3. All concrete shall be designed and fabricated in accordance with the latest edition of the American National Standards Institute's Specifications for Structural Steel Buildings and the American Concrete Institute's Building Code Requirements for Structural Concrete and Commentary. Where such codes and standards do not provide specific requirements, the requirements of this specification shall be met.

4. All concrete shall be designed and fabricated in accordance with the latest edition of the American National Standards Institute's Specifications for Structural Steel Buildings and the American Concrete Institute's Building Code Requirements for Structural Concrete and Commentary. Where such codes and standards do not provide specific requirements, the requirements of this specification shall be met.

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