AMENDED SITE PLAN RIVERTON VILLAGE PHASE 1C

FOR

NORTH AMERICAN PROPERTIES

PARCEL C:

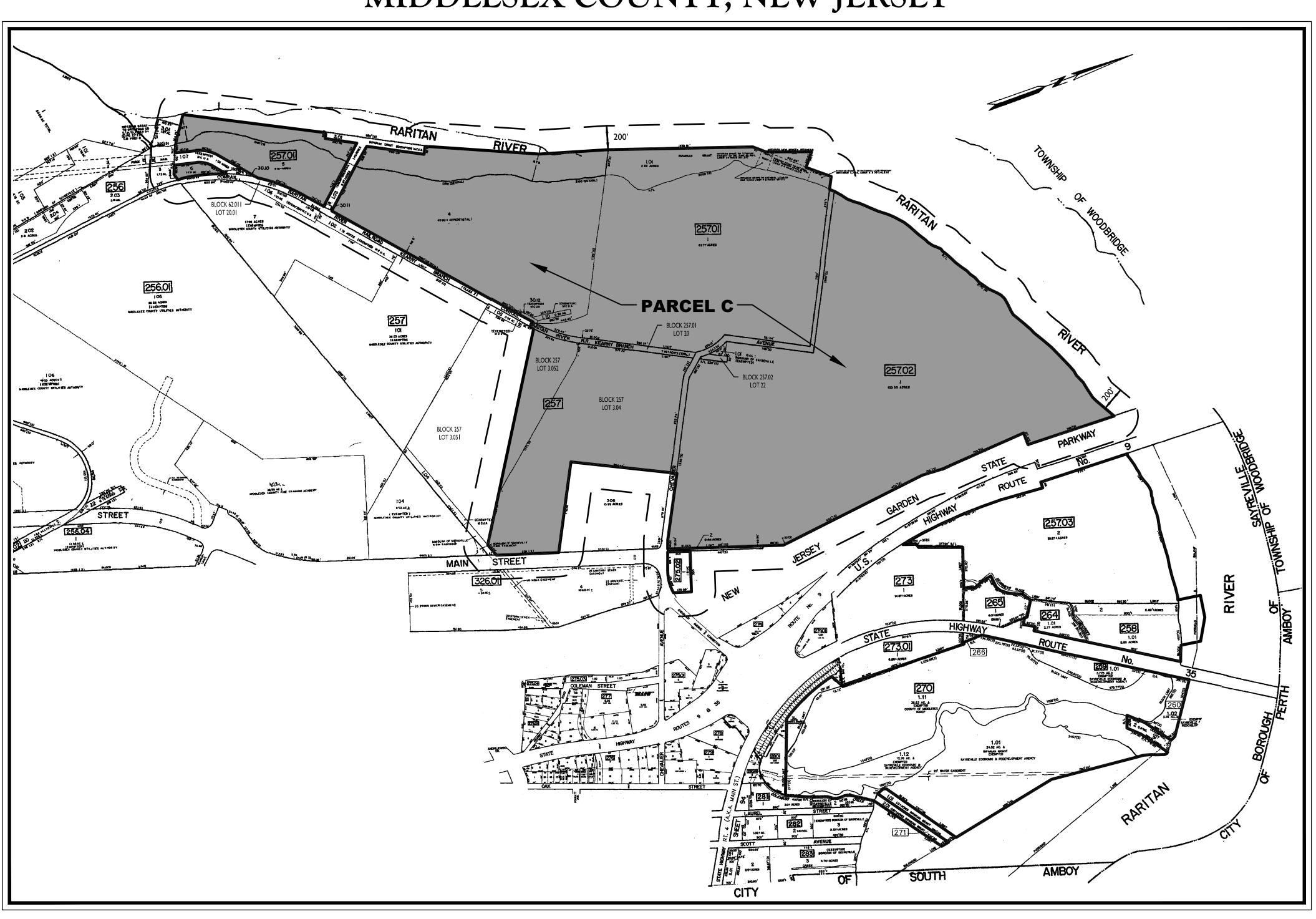
BLOCK 257, LOTS 3.04 & 3.052

BLOCK 257.01, LOTS 1, 1.01, 4, 5, 6, 20, 1.10 & 30.12

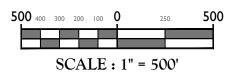
BLOCK 257.02, LOTS 1, 1.01 & 22

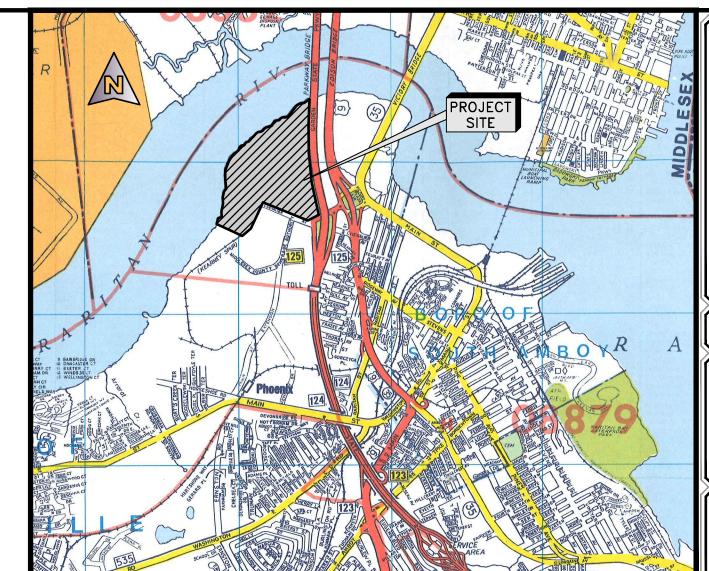
BOROUGH OF SAYREVILLE

MIDDLESEX COUNTY, NEW JERSEY



KEY & ZONING MAP





LOCATION MAP

1"= 3,280' (APPROX.)

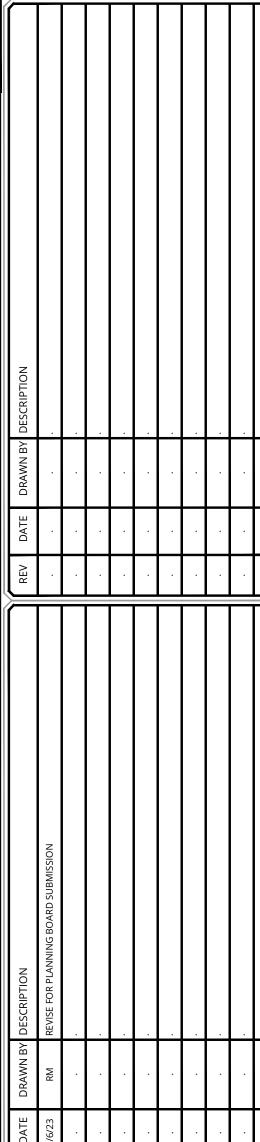
I. OWNER: SAYREVILLE ECONOMIC AND REDEVELOPMENT AGENCY
167 MAIN STREET
SAYREVILLE NI 08872

APPLICANT: SAYREVILLE SEAPORT ASSOCIATES URBAN RENEWAL, L.P. 7 GIRALDA FARMS MADISON, NJ 07940

2. PARKING REQUIREMENT PER WATERFRONT REDEVELOPMENT PLAN:

	REQUIRED	PROPOSED	
PARKING			
BASS PRO (198,433 S.F.) : 4 SPACES/1,000	794	1,109	
LOT COVERAGE			
MAXIMUM ALLOWABLE LOT COVERAGE	75%	16.61%	
LOT COVERAGE SHALL BE CALCULATED BASED ON THE TOTAL	AL AREA OF PARCELS A	A, B AND C (418 ACRES)	
EXISTING IMPERVIOUS	25.0± ACRES		
PROPOSED IMPERVIOUS	44.42 ACRES		
TOTAL IMPERVIOUS	69.42 ACRES		

INDEX OF SHEETS			
SHT. No.	DESCRIPTION		
I	COVER SHEET		
2	GENERAL NOTES AND LEGEND		
3	DIMENSION PLAN		



Colliers

& Design

Doing Business as

A SER



DANIEL W. BUSCH

NEW JERSEY PROFESSIONAL
ENGINEER - LICENSE NUMBER: GE42093

AMENDED SITE PLAN RIVERTON VILLAGE PHASE 1C FOR



PARCEL C
BLOCK 257, LOTS 3.04 & 3.052
BLOCK 257.01, LOTS 1, 1.01, 4, 5, 6, 20, 1.10 & 30.12
BLOCK 257.02 LOTS 1, 1.01 & 22

BOROUGH OF SAYREVILLE MIDDLESEX COUNTY NEW JERSEY

Colliers	
Engineering	

RED BANK (Headquarte 331 Newman Springs Roa Suite 203 Red Bank, NJ 07701 Phone: 732.383.1950 COLLIERS ENGINEERING & DESIGN, IN

DATE: DRAWN BY: CHECKED BY:
2/7/2023 RM DWB

UMBER: DRAWING NAME:
00500F C-CVER-BASS-PRO

COVER SHEET

MBER:

NOTE: DO NOT SCALE DRAWINGS FOR CONSTRUCTION

PROPERTY OWNERS WITHIN 200 FEET

The Borough of Sayreville

TAX ASSESSOR'S OFFICE

TEL: 732-390-7080 • FAX 732-651-3159

List of property owners within a 200' radius of the following Blocks & Lots:

List of property owners within a 200' radius of the following Blocks

BLOCKS
257
3.04 & 3.052
257.01
1, 1.01, 1.10, 4, 5, 6, 20 & 30.12
257.02
1, 1.01 & 22

BLOCK

62.02

BLOCK

Consolidated Rail Corporation

Atlanta, GA 30308

BLOCK

Consolidated Rail Corporation

Norfolk Southern – Taxation Department

650 West Peachtree Street NW

Atlanta, GA 30308

BLOCK

BLOCK

62.02

Consolidated Rail Corporation

Norfolk Southern – Taxation Department

650 West Peachtree Street NW

Atlanta, GA 30308

BLOCK

256

Borough of Sayreville

Sayreville, NJ 08872

BLOCK 256 Sayreville Economic & Redevelopment Agency
LOTS 3 & 3.01 167 Main Street
Sayreville, NJ 08872

BLOCK 256.01 Middlesex County Utilities Authority
LOT 10 P.O. Box 159

BLOCK 257 Faith Fellowship Ministries, Inc.
LOT 3.06 2707 Main Street
Sayreville, NJ 08872

BLOCK 257.01 Middlesex County Utilities Authority
LOTS 1.03 & 3.01 P.O. Box 159
Sayreville, NJ 08872

Sayreville is an Equal Opportunity Employer

www.sayreville.com

BLOCK Middlesex County Utilities Authority P.O. Box 159 Sayreville, NJ 08872 257.01 **BLOCK** Sayreville Economic & Redevelopment Agency 30.10 167 Main Street Sayreville, NJ 08872 **BLOCK** Sayreville Economic & Redevelopment Agency Sayreville, NJ 08872 **BLOCK** New Jersey Turnpike Authority Turnpike & Highway 18 East Brunswick, NJ 08816 **BLOCK** C & K International, LLC 2600 Main Street Sayreville, NJ 08872 **BLOCK** New Jersey Turnpike Authority 581 Main Street Woodbridge, NJ 07095 GARDEN STATE PARKWAY Garden State Parkway New Jersey Turnpike Authority P. O. Box 5042 Woodbridge, NJ 07095 **EASEMENT** Borough of Sayreville 167 Main Street Sayreville, NJ 08872 **EASEMENT** Middlesex County Utilities Authority Sayreville, NJ 08872

This is to certify that the preceding list of names, addresses and block and lot numbers are, to the best of my knowledge, within a 200' radius of properties known as:

BLOCKS
257
257.01
257.02
1, 1.01, 1.10, 4, 5, 6, 20 & 30.12
1, 1.01 & 22

as shown on the official tax map for the Borough of Sayreville.

Dated: November 1, 2022

Tax Assessor

Be advised that these records may contain information governed by L. 2015, c. 226 and L. 2020, c. [25, which include civil and criminal penalties for improper disclosure.

GENERAL NOTES

- I. THE SUBJECT PROPERTY IS KNOWN AS PARCEL "C" NL INDUSTRIES, INC. MAIN PLANT
- 2. THE PROPERTY IS LOCATED IN THE SAYREVILLE WATERFRONT REDEVELOPMENT AREA AND CONTAINS A TOTAL TRACT AREA ± 312 ACRES.
- 3. THE SUBJECT PROPERTY IS BOUNDED ON THE NORTH BY THE GARDEN STATE PARKWAY, ON THE WEST BY RARITAN RIVER, ON THE EAST BY MAIN STREET AND ON THE SOUTH BY THE MIDDLESEX COUNTY UTILITIES AUTHORITY (MCUA) SEWAGE
- 4. THIS SET OF PLANS HAS BEEN PREPARED FOR THE PURPOSES OF MUNICIPAL AND AGENCY REVIEW AND APPROVAL. THIS SET OF PLANS SHALL NOT BE UTILIZED AS CONSTRUCTION DOCUMENTS UNTIL ALL APPROVALS REQUIRED HAVE BEEN OBTAINED, ALL CONDITIONS OF APPROVAL HAVE BEEN SATISFIED AND THE DRAWINGS HAVE BEEN STAMPED "ISSUED FOR CONSTRUCTION" THIS SHALL INCLUDE APPROVAL OF ALL CATALOG CUTS. SHOP DRAWINGS AND/OR DESIGN CALCULATIONS AS REQUIRED BY THE PROJECT OWNER AND/OR MUNICIPAL ENGINEER.
- 5. THE BOUNDARY INFORMATION IS BASED ON THE FOLLOWING MAPS:
- A. BOUNDARY SURVEY INFORMATION FOR THE PROPOSED RIGHT OF WAY DEDICATION WITHIN PARCEL 'A' SHOWN HEREON IS BASED ON A PLAN ENTITLED: "SURVEY OF GREEN ACRES PARTICIPATION WITHIN PARCEL 'A' N/F SAYREVILLE ECONOMIC & REDEVELOPMENT AGENCY", PREPARED FOR SAYREVILLE ECONOMIC & REDEVELOPMENT AGENCY, PREPARED BY CME ASSOCIATES, DATED APRIL 3, 2009.
- B. BOUNDARY SURVEY INFORMATION FOR PARCELS B & C TAKEN FROM A PLAN ENTITLED: "ALTA/ACSM SURVEY OF A PORTION OF BLOCKS 257, 257.01, 257.02, 257.03, 258 & 264 PREPARED FOR SAYREVILLE ECONOMIC REDEVELOPMENT AGENCY. SITUATED IN SAYREVILLE BOROUGH, MIDDLESEX COUNTY, NEW JERSEY", DATED MARCH 29, 2018 AND REVISED THROUGH JULY 8, 2019, PREPARED BY CME
- 6. THE TOPOGRAPHIC INFORMATION IS BASED ON THE FOLLOWING MAPS:
- A. A PLAN ENTITLED. "TOPOGRAPHIC SURVEY FOR SAYREVILLE SEAPORT ASSOCIATES L.P.". BOROUGH OF SAYREVILLE, MIDDLESEX COUNTY, NEW IERSEY" PREPARED BY MASER CONSULTING, P.A. DATED FEBRUARY 9, 2009 AND REVISED THRU 5/7/19.
- B. THE TOPOGRAPHIC INFORMATION IS TAKEN FROM PHOTOGRAMMETRIC MAPPING COMPILED AND STEREO PLOTTED BY COOPER AERIAL SURVEYS CO. BASED ON AERIAL PHOTOGRAPHS DATED JUNE 10, 2016. THE VERTICAL DATUM IS RELATIVE TO NAVD 88 AND THE HORIZONTAL DATUM IS RELATIVE TO NAD 1983, NEW JERSEY
- C. A MAP ENTITLED: "AERIAL TOPOGRAPHIC SURVEY FOR WEST SIDE, SAYREVILLE REDEVELOPMENT, BOROUGH OF SAYREVILLE, MIDDLESEX COUNTY, NEW IERSEY".
- DATED JANUARY 3, 2008, PREPARED BY MASER CONSULTING, P.A. D. THE ELEVATIONS SHOWN HEREON ARE RELATIVE TO NAVD 88 ADJUSTMENT AND
- ARE BASED ON NEW JERSEY GEODETIC MONUMENT NUMBER KV7136. 7. THE AS-BUILT INFORMATION IS BASED ON THE FOLLOWING MAPS:

GLADSTONE DESIGN, INC., DATED OCTOBER 26, 2022.

STATE PLANE COORDINATE SYSTEM.

- A. A PLAN ENTITLED. "SANITARY SEWER AS-BUILT PLAN OA/OC AS OF OCTOBER 26. 2022" FOR RIVERTON PHASE IA, IB, IC & ID, CONSISTING OF 6 SHEETS, PREPARED BY
- B. A PLAN ENTITLED. "STORM SEWER AS-BUILT PLAN OA/OC AS OF AUGUST 04. 2022" FOR RIVERTON PHASE IA, IB, IC & ID, CONSISTING OF 4 SHEETS, PREPARED BY GLADSTONE DESIGN, INC., DATED AUGUST 4, 2022.
- C. A PLAN ENTITLED, "V ZONE WALL AS-BUILT PLAN FOR RIVERTON PHASE I.A, I.B, I.C. & ID, CONSISTING OF 2 SHEETS, PREPARED BY GLADSTONE DESIGN, INC., DATED DECEMBER 06, 2022.
- D. A PLAN ENTITLED, "GABION WALL AS-BUILT PLAN FOR FOR RIVERTON PHASE IA, IB, IC & ID, CONSISTING OF I SHEET, PREPARED BY GLADSTONE DESIGN, INC., DATED DECEMBER 19, 2022.

NEW JERSEY, DEPARTMENT OF ENVIRONMENTAL PROTECTION, KEASBY REACH, PERTH

- 8. TIDAL WETLAND LINE IS PER MAP ENTITLED: "STATE OF NEW JERSEY, DEPARTMENT OF ENVIRONMENTAL PROTECTION, KEASBY REACH SOUTH, PERTH AMBOY-SOUTH AMBOY" MAP NO. 609-2100 REVISED NOVEMBER 21, 1983 AND MAP ENTITLED "STATE OF
- AMBOY", MAP NO. 602-2100, REVISED NOVEMBER 21, 1983. 9. WETLANDS LIMITS SHOWN HEREON TAKEN FROM THE FOLLOWING MAPS:
- A. THE LIMITS OF FRESHWATER WETLANDS FOR PARCEL 'A' SHOWN HEREON WERE VERIFIED BY THE NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION WITH A LETTER OF INTERPRETATION. THE NIDEP ISSUED A FRESHWATER WETLANDS LETTER OF INTERPRETATION (LOI) (FILE NO. 1219-98-0003.1 FWLI). THE DATE OF THE LOI IS JUNE 12, 1998. THE LOI WAS REISSUED ON JUNE 12, 2003.
- A WETLAND MITIGATION PROJECT IS CURRENTLY UNDER CONSTRUCTION B. THE LIMITS OF FRESHWATER WETLANDS FOR PARCEL 'B' SHOWN HEREON WERE

THE WETLANDS WITHIN THE INTERIOR OF PARCEL A HAVE BEEN REMOVED AND

- VERIFIED BY THE NEW IERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION WITH A LETTER OF INTERPRETATION. THE NIDEP ISSUED A FRESHWATER WETLANDS LETTER OF INTERPRETATION (LOI) (FILE NO. 1219-98-0005.1FWLI) FOR PARCEL B. THE DATE OF THE LOI IS JUNE 18, 1998. THE LOI WAS REISSUED ON JUNE 18, 2003.
- C. THE WETLANDS SHOWN ON LOT 3.04, BLOCK 257 ARE BASED ON A PLAN ENTITLED, "WETLANDS DELINEATION PLAN FOR SAYREVILLE SEAPORT ASSOCIATES, L.P.", PREPARED BY MASER CONSULTING P.A., DATED NOVEMBER 30, 2010, LAST REVISED IULY 20, 2011 AND VERIFIED BY THE NIDEP WITH A LETTER OF INTERPRETATION (LOI) DATED AUGUST 9, 2011 (FILE NO. 1219-04-0005.5 FWW 100001).
- D. THE WETLANDS SHOWN ON LOT 3.06 (FAITH FELLOWSHIP MINISTRIES) ARE BASED ON A PLAN ENTITLED "WETLANDS DELINEATION PLAN FOR FAITH FELLOWSHIP MINISTRIES, INC.", PREPARED BY MASER CONSULTING P.A., DATED NOVEMBER 10, 2011 AND REVISED THROUGH JANUARY 26, 2012 AND VERIFIED BY NJDEP WITH AN LOI DATED FEBRUARY 29, 2012 (FILE NO. 1219-07-0003.1 FWW 110001).
- E. WETLANDS INFORMATION FOR BLOCK 257, LOT 3.052 SHOWN HEREON WAS TAKEN FROM A PLAN ENTITLED. "WETLANDS LOCATION PLAN, LOT 3.052, BLOCK 257. BOROUGH OF SAYREVILLE. MIDDLESEX COUNTY. NEW IERSEY" PREPARED BY MASER CONSULTING, P.A. DATED DECEMBER 16, 2013. VERIFIED BY N.J.D.E.P. LETTER OF INTERPRETATION DATED JUNE 24, 2014 FILE #1219-14-0001.1 FWW 140001.
- F. WETLANDS INFORMATION FOR BLOCK 257.01, LOT 7 SHOWN HEREON WAS TAKEN FROM A PLAN ENTITLED, "WETLANDS LOCATION PLAN FOR LOT 7, BLOCK 257.01, BOROUGH OF SAYREVILLE, MIDDLESEX COUNTY, NEW JERSEY" PREPARED BY MASER CONSULTING, P.A. DATED APRIL 17, 2014. VERIFIED BY N.J.D.E.P. LETTER OF INTERPRETATION DATED JULY 21, 2014 FILE #1219-14-0006.1 FWW 140001.
- G. THE REMAINDER OF THE LIMITS OF FRESHWATER WETLANDS SHOWN HEREON ARE BASED ON A PLAN ENTITLED, "WETLANDS MAPPING - NL INDUSTRIES, INC., MAIN PLANT PARCEL - BLOCK 257, LOT 3.04, BLOCK 257.01, LOTS 1, 4, 5 & 6, BLOCK 257.02, LOT I, BLOCK 275.02, LOT I - BOROUGH OF SAYREVILLE, MIDDLESEX COUNTY, NEW IERSEY". PREPARED BY BRUCE R. BLAIR OF B2A SURVSAT, DATED OCTOBER 13, 1997. REVISED DECEMBER 31, 1997. THE LIMITS WERE VERIFIED BY THE NIDEP WITH AN LOI (FILE NO. 1219-04-0005.2 FWW 050001) DATED NOVEMBER 28, 2000 AND REISSUED ON
- H. PER NIDEP LETTER DATED FEBRUARY 24, 2015, THE 'SECONDARY' AND 'TERTIARY' LAGOONS ON PARCEL 'C' ARE NON-REGULATED FEATURES.
- 10. THE FLOOD HAZARD LIMITS SHOWN HEREON WERE TAKEN FROM PRELIMINARY FLOOD INSURANCE RATE MAPS DATED JANUARY 31, 2014 MAP NUMBERS 34023C0064G, 34023C0068G, 34023C0152G AND 34023C0156G.
- II. PIERHEAD & BULKHEAD LINES AND RIPARIAN CLAIMS TAKEN FORM THE FOLLOWING: A. THE PIERHEAD & BULKHEAD LINE, THE RIPARIAN CLAIMS LINE AND THE MEAN HIGH WATER LINE INFORMATION FOR PARCEL 'A' TAKEN FROM A PLAN ENTITLED: "SURVEY OF GREEN ACRES PARTICIPATION WITHIN PARCEL 'A' N/E SAYREVILLE ECONOMIC & REDEVELOPMENT AGENCY", PREPARED FOR SAYREVILLE ECONOMIC &

REDEVELOPMENT AGENCY, PREPARED BY CME ASSOCIATES, DATED APRIL 3, 2009.

- B. THE PIERHEAD & BULKHEAD LINE. THE RIPARIAN CLAIMS LINE. THE MEAN HIGH WATER LINE (MHWL) INFORMATION FOR PARCEL B & C SHOWN HEREON IS BASED ON A PLAN ENTITLED: " ALTA/ACSM SURVEY OF A PORTION OF BLOCKS 257, 257.01, 257.02, 257.03, 258 & 264 PREPARED FOR SAYREVILLE ECONOMIC REDEVELOPMENT AGENCY, SITUATED IN SAYREVILLE BOROUGH, MIDDLESEX COUNTY, NEW IERSEY DATED MARCH 29, 2018 AND REVISED THROUGH IULY 8, 2019, PREPARED BY CME ASSOCIATES. MHWL ELEVATION OF 2.26' (NAVD 1988) IS BASED ON TIDAL STUDIES FOR SAYREVILLE RARITAN RIVER STA. ID 8531390 AND KEASBEY, RARITAN RIVER STA. ID 8531262. LOCATION OF MHWL ELEVATION INTERPOLATED FROM AERIAL
- TOPOGRAPHIC MAPPING AND FIELD LOCATIONS. 12. THE APPLICANT HAS RECEIVED THE FOLLOWING NJDEP PERMITS FOR THE ON-GOING
- WATERERONT DEVELOPMENT IN-WATER INDIVIDUAL PERMIT AND FLOOD HAZARD AREA INDIVIDUAL PERMIT; #1219-04-0005.4, WFD170001 AND FHA 170001
- DATED SEPTEMBER 22, 2010 (EXTENDED TO 9/21/20). COASTAL ZONE MANAGEMENT GENERAL PERMIT #11 AND WATER QUALITY CERTIFICATE 1219-04-0005.4 C2M 180001 2/25/19 FRESHWATER WETLAND GP4; 1219-04-0005.4 FWW 180001 9/4/18.
- NATIONWIDE PERMIT NOS. 38 AND 7 HAVE BEEN ISSUED BY THE ARMY CORPS FOR THE ON-GOING REMEDIATION WORK A SOIL CONSERVATION DISTRICT REFERENCE NUMBER #0019-0091 AND RFA
- NIG0185825 HAVE BEEN ISSUED FOR THE ON-GOING REMEDIATION WORK • GENERAL PERMIT #4, 1219-10-0003.2 FWW 130001 ISSUED 5/8/2013 . ARMY CORP OF ENGINEERS JURISDICTIONAL DETERMINATION NAN-2011-01356-ESP
- 13. THE APPLICANT HAS OBTAINED DAM PERMIT NO. 1601 FROM THE NIDEP DIVISION OF DAM SAFETY AND FLOOD ENGINEERING, DATED MARCH 9, 2021, FOR CONSTRUCTION
- OF THE PROPOSED CLASS III DAM / WET POND.
- 14. THE FOLLOWING PERMITS HAVE BEEN OBTAINED FOR THE PROPOSED DEVELOPMENT: BOROUGH OF SAYREVILLE PLANNING BOARD MIDDLESEX COUNTY PLANNING BOARD
- NIDEP DIVISION OF WATER QUALITY RFA NJDEP BUREAU OF SAFE DRINKING WATER PERMIT

REMEDIATION WORK FOR PARCEL "C":

- NIDEP TREATMENT WORKS APPROVAL NIDEP FRESHWATER WETLANDS INDIVIDUAL PERMIT MODIFICATION
- MIDDLESEX COUNTY UTILITIES AUTHORITY SAYREVILLE ECONOMIC REDEVELOPMENT AGENCY
- BOROUGH OF SAYREVILLE TREE REMOVAL PERMIT BOROUGH OF SAYREVILLE FILL PLACEMENT AND SOIL REMOVAL PERMIT EPA WAIVER
- 15. THE SUBJECT PROPERTY WILL BE SERVED BY THE FOLLOWING UTILITY COMPANIES: VERIZON - TELEPHONE • SAYREVILLE WATER DEPARTMENT - WATER
- SAYREVILLE SEWER DEPARTMENT SANITARY SEWER MIDDLESEX COUNTY UTILITIES AUTHORITY (MCUA) - SEWER
- CABLEVISION CABLE PUBLIC SERVICE ELECTRIC & GAS (PSE&G) - GAS • JERSEY CENTRAL POWER AND LIGHT (JCP&L) - ELECTRIC

- 16. BUILDING SIGNAGE IS IDENTIFIED ON THE INDIVIDUAL ARCHITECTURAL PLANS.
- 17. FREESTANDING SIGNAGE IS IDENTIFIED ON PLANS FROM SITE SOLUTIONS.
- 18. THE BUILDING FOOTPRINT SHOWN HEREON IS BASED ON PLANS ENTITLED, "BASS PRO SHOPS OUTDOOR WORLD RETAIL STORE AND RESTAURANT SET SAYREVILLE, NEW JERSEY RIVERTON SITE PLAN SUBMISSION PHASE I" PREPARED BY IDEA INSIGHT DESIGN ARCHITECTS, LLC DATED 3/6/2023.
- 19. COLLIERS ENGINEERING AND DESIGN HAS PERFORMED NO ENVIRONMENTAL WORK FOR THIS PROPERTY AND THIS PLAN IS NOT DEPICTING ENVIRONMENTAL CONDITIONS OR A CERTIFICATION/WARRANTY FOR THE ADEQUACY OF THE PROPOSED REMEDIATION TREATMENTS. CONTROLS AND/OR REMEDIES. WHICH ARE BEING CONSTRUCTED. AREAS OF CONTAMINATION DEPICTED WITHIN THESE PLANS ARE APPROXIMATE AND THE CONTRACTOR SHALL CONFIRM THE EXACT LOCATIONS IN THE FIELD WITH ROUX ASSOCIATES, INC. AND SOVEREIGN CONSULTING, INC. PRIOR TO ANY EXCAVATION.
- 20. EXISTING AND CURRENT SITE INVESTIGATION AND REMEDIATION ACTIVITIES ARE BEING CONDUCTED BY OTHERS UNDER ISRA CASE NUMBER E88768.
- 21. APPLICANT TO RETAIN A GEOTECHNICAL ENGINEER FOR ON-SITE INSPECTIONS OF SUBGRADE CONDITIONS, EXCAVATION AND CONTROLLED FILL OF POOR SUBGRADE AREAS AND CERTIFICATION OF ALL SUBGRADE AREAS PRIOR TO CONSTRUCTION OF ANY PAVEMENT AND UNDERGROUND UTILITIES ON THE SUBJECT SITE. A SCOPE OF SERVICES SHOULD BE PROVIDE TO THE BOROUGH ENGINEER FOR REVIEW PRIOR TO THE COMMENCEMENT OF ANY SITE IMPROVEMENT WORK.
- 22. THE DETAILS FOR NON-STANDARD STRUCTURES WILL BE PROVIDED DURING SHOP DRAWING REVIEW. THE PROCESS FOR SHOP DRAWING REVIEW WILL BE AS FOLLOWS:

A. THE CONTRACTOR WILL SUBMIT THE SHOP DRAWING TO THE CONSTRUCTION

- B. THE CONSTRUCTION MANAGER WILL RECORD THE SUBMISSION AND PROVIDE IT
- C. THE SITE ENGINEER WILL REVIEW AND COMMENT/APPROVE THE SUBMITTAL; D. UPON STAMPED APPROVAL BY THE SITE ENGINEER IT WILL BE SUBMITTED TO THE
- 24. THE CONTRACTOR SHALL BE FAMILIAR WITH THE REMEDIAL ACTION WORK PLANS FOR THE SITE AND APPLICABLE ENVIRONMENTAL REPORTS

BOARD ENGINEER FOR FINAL APPROVAL.

REQUIRED FOR CONSTRUCTION.

- FOR RADIOLOGICAL RAWP, SEE REPORT ENTITLED, "COMMERCIAL RADIOLOGICAL REMEDIAL ACTION WORK PLAN FOR THE MARSULEX, ORE STORAGE, SULFUR AND CHLORIDE/RESEARCH AREAS. NATIONAL LEAD INDUSTRIES. INC. SITE. SAYREVILLE. NEW JERSEY" PREPARED BY PROFESSIONAL RADIATION CONSULTING, INC. AND ENVIRONMENTAL RESTORATION GROUP, INC., DATED NOVEMBER 13, 2009 INCLUDING ANY REVISIONS AND/OR ADDENDUMS.
- FOR CONVENTIONAL RAWP, SEE REPORT ENTITLED, "REMEDIAL INVESTIGATION REPORT/REMEDIAL ACTION SELECTION REPORT/REMEDIAL ACTION WORK PLAN FOR ACTIVE SOIL REMEDIATION-CONVENTIONAL CONSTITUENTS IN AREA 3, AOC MAR-17/21. MOORE AND NORTH DITCHES AND CERTAIN FRESHWATER WETLAND AREAS" PREPARED BY ROUX ASSOCIATES, INC., DATED OCTOBER 26, 2009 INCLUDING ANY REVISIONS AND/OR ADDENDUMS.
- REMEDIAL ACTION SELECTION/REMEDIAL DESIGN CRITERIA REPORT, NL INDUSTRIES, IN.C FACILITY, SAYREVILLE, MIDDLESEX COUNTY, NEW IERSEY ISRA CASE NO. 88768, PREPARED FOR NL INDUSTRIES, HIGHTSTOWN, NEW JERSEY, PREPARED BY ENVIRON CORPORATION, PRINCETON, NEW JERSEY DATED JULY 1998.
- 25. THE CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR DISTURBANCE WITHIN ANY AOC, BOTH CONVENTIONAL AND RADIOLOGICAL WHICH IS REQUIRED AS PART OF THE CONSTRUCTION SHOWN HEREON. 26. THE CAPPING DETAILS SHOWN HEREON HAVE BEEN OBTAINED FROM THE REPORT
- ENTITLED. "REMEDIAL ACTION SELECTION/REMEDIAL DESIGN CRITERIA REPORT NL INDUSTRIES, INC. FACILITY", PREPARED BY ENVIRON CORPORATION, DATED JULY 1998. 27. THE SITE CONTRACTOR IS RESPONSIBLE TO OBTAIN ANY NECESSARY DEWATERING PERMITS FROM THE NJDEP, SOIL CONSERVATION DISTRICT AND/OR BOROUGH
- 28. EXISTING UTILITY INFORMATION SHOWN HEREON HAS BEEN COLLECTED FROM VARIOUS SOURCES AND IS NOT GUARANTEED AS TO ACCURACY OR COMPLETENESS. the contractor shall verify all information to his satisfaction prior t EXCAVATION. WHERE EXISTING UTILITIES ARE TO BE CROSSED BY PROPOSED CONSTRUCTIONS. TEST PITS SHALL BE DUG BY THE CONTRACTOR PRIOR TO CONSTRUCTION TO ASCERTAIN EXISTING INVERTS, MATERIALS, AND SIZES. TEST PIT INFORMATION SHALL BE GIVEN TO THE ENGINEER PRIOR TO CONSTRUCTION TO PERMIT ADJUSTMENTS AS REQUIRED TO AVOID CONFLICTS. THE CONTRACTOR SHALL NOTIFY THE UNDER SIGNED PROFESSIONAL IMMEDIATELY IF ANY FIELD CONDITIONS ENCOUNTERED DIFFER MATERIALLY FROM THOSE REPRESENTED HEREON. SUCH CONDITIONS COULD RENDER THE DESIGNS HEREON INAPPROPRIATE OR INEFFECTIVE.
- THE OFF-SITE UTILITIES SHOWN HEREON WERE TAKEN FROM THE FOLLOWING PLANS:
- A. SANITARY SEWER FOR EXISTING 12" PVC SDR 35 GRAVITY SEWER PIPE (DRY LINE) IN CHEVALIER AVENUE COLLECTING THE AREAS ALONG KENNEDY DRIVE, 30" SANITARY SEWER FORCE MAIN ALONG WEST SIDE OF MAIN STREET EXTENSION, 16" DIP CEMENT LINED WATER MAIN ALONG EAST SIDE OF MAIN STREET EXTENSION, 16" WATER MAIN ON SOUTH SIDE OF CHEVALIER AVENUE FROM THE PLAN ENTITLED "WATER, STORM AND SANITARY UTILITY AS-BUILT PLAN FOR FAITH FELLOWSHIP MINISTRIES WORLD OUTREACH CENTER, BLOCK 257, LOT 3.03, BOROUGH OF SAYREVILLE, MIDDLESEX COUNTY, NJ", PREPARED BY KURTZ ENGINEERS, PLANNERS, LAND SURVEYORS ORIGINALLY DATED 5-23-02, REVISED THRU 2-14-06 AND SIGNED BY WILLIAM M. KURTZ, PE, LS, PP.
- 29. CONTRACTOR RESPONSIBLE FOR CONTACTING AND COORDINATING WITH THE OWNER AND OPERATOR (PRAXAIR) OF THE ACTIVE OXYGEN AND NITROGEN GAS PIPE LINES WHICH RUN THROUGH THE SITE AND WITHIN THE AREA OF WORK.
- 30. ALL STRUCTURES, CONCRETE PADS, BURIED PIPE AND UTILITIES ENCOUNTERED WITHIN THE CONSTRUCTION LIMITS SHALL BE REMOVED (UNLESS NOTED OTHERWISE) AND DISPOSED OF IN ACCORDANCE WITH THE MATERIAL HANDLING PROVISIONS CONTAINED WITHIN THE RAWP.
- 31. CONTRACTOR IS RESPONSIBLE TO ENSURE NO CONTAMINATED MATERIAL OR WATER IS DISCHARGED FROM THE SITE, INCLUDING AS A RESULT OF CONSTRUCTION ACTIVITIES, STORM EVENTS, TIDAL EVENTS, ETC.
- 32. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PREPARATION AND SUBMISSION OF CATALOG CUTS, SHOP DRAWINGS AND/OR DESIGN CALCULATIONS FOR APPROVAL BY THE MUNICIPAL ENGINEER.
- 33. STORM SEWERS 60" AND LESS SHALL BE ADS N-12 HIGH PERFORMANCE POLYPROPYLENE PIPE OR ADS SANITIE HP PIPE AS NOTED ON THE PLAN. PIPES LARGER THAN 60" SHALL BE DUROMAXX OR APPROVED EQUAL. PROPER PIPE COVERAGE SHALL BE MAINTAINED DURING ALL PHASES OF CONSTRUCTION. PIPE LENGTHS SHOWN HEREON ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
- ALL STORMWATER STRUCTURES TO BE INSTALLED SATISFYING ASSHTO H-20 LOADING
- GROUNDWATER ELEVATIONS, SOIL CONDITIONS AND OVERALL GEOTECHNICAL PROPERTIES VARY THROUGHOUT THE SITE. CONTRACTOR TO PROVIDE PIPE AND STRUCTURE STABILIZATION WHEN THESE CONDITIONS ARE ENCOUNTERED DURING CONSTRUCTION. CONTRACTOR TO FOLLOW ALL PIPE MANUFACTURE
- 34 WATER SERVICE IS TO BE PROVIDED FROM (2) CONNECTIONS TO THE EXISTING 16" WATER MAIN ON THE EAST SIDE OF MAIN STREET EXTENSION. A SECOND 16" TRANSMISSION WATER MAIN THAT SERVICED NATIONAL LEAD PROPERTY IS KNOWN TO EXIST WITHIN CHEVALIER AVENUE BUT HAS SINCE BEEN ABANDONED. CONTRACTOR TO LEAVE ABANDONED 16" WATER MAIN IN PLACE NO CONNECTIONS PROPOSED TO THIS WATER MAIN. PROPOSED WATER MAIN EXTENSIONS AND FIRE HYDRANT LOCATIONS ARE SUBJECT TO MUNICIPAL REVIEW AND APPROVAL ACCORDING TO THE NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION REGULATIONS, AMERICAN WATERWORKS ASSOCIATION STANDARDS AND BOROUGH OF SAYREVILLE REGULATIONS. 8" AND 10" WATER MAIN PIPE MATERIAL SHALL BE C900 PVC PIPE MADE FROM 12454 COMPOUND PER ASTM D1784 IN ACCORDANCE WITH THE DIMENSION, CHEMICAL, AND PHYSICAL REQUIREMENTS OF AWWA C900 FOR POTABLE
- SANITATION FOUNDATION (NSF) APPROVED COMPOUNDS AND MEET THE REQUIREMENTS OF ANSI/NSF 61 "DRINKING WATER SYSTEM COMPONENTS - HEALTH EFFECTS". GASKETED JOINTS SHALL MEET THE REQUIREMENTS OF ASTM D 3139 -"STANDARD SPECIFICATIONS FOR PLASTIC PRESSURE PIPES USING ELASTOMERIC SEALS" AND ASTM F477 - "STANDARD FOR ELASTOMER SEALS (GASKETS) FOR JOINING PLASTIC PIPF 16" TRANSMISSION WATER MAIN SHALL BE C905 PIPE MADE FROM 12454 COMPOUND PER ASTM D1784. ALL WATER MAINS SHALL BE INSTALLED TO PROVIDE A MINIMUM 4 FEET OF COVER OVER THE TOP OF PIPE TO PROPOSED GRADE EXCEPT WHERE SHALLOWER DEPTHS ARE PERMITTED BY THE BOROUGH.

WATER PIPE. THE WATER MAIN PIPE SHALL BE MANUFACTURED FROM NATIONAL

- 35. SANITARY SEWER SERVICE SHALL BE PROVIDED BY A GRAVITY SEWER CONNECTION TO AN ONSITE PUMP STATION. WHICH IN TURN IS CONNECTED BY A FORCE MAIN DIRECTLY TO THE MIDDLESEX COUNTY UTILITY AUTHORITY TREATMENT PLANT. ONSITE GRAVITY SEWER PIPE MATERIAL SHALL BE PVC SDR-35, FOR DEPTHS LESS THAN 20 FEET AND SDR-26 FOR PIPES DEEPER THAN 20 FEET. THE FORCE MAIN SHALL BE PVC SDR-21. SEWER LINES, LATERALS, SHALL BE INSTALLED TO PROVIDE A MINIMUM 3 FEET OF COVER FROM THE TOP OF PIPE TO PROPOSED GRADE EXCEPT WHERE SHALLOWER DEPTHS ARE PERMITTED BY THE MUNICIPALITY OR UTILITY AUTHORITY. GRAVITY SEWER PIPE TO BE CONSTRUCTED IN ACCORDANCE WITH PIPE MATERIAL SPECIFICATIONS OUTLINED IN N.I.A.C. 5:21-6.2(C)6. SANITARY SEWER FORCE MAIN TO BE PVC PIPE IN ACCORDANCE WITH ASTM D1785, ASTM D2241 OR AWWA C909 INSTALLED WITH METALLIC LOCATOR TAPE IN TRENCH.
- HORIZONTAL DISTANCE OF 10 FFFT. IF SUCH LATERAL SEPARATION IS NOT POSSIBLE THE WATER AND SEWER LINES SHALL BE IN SEPARATE TRENCHES (STEP TRENCHES ARE PROHIBITED) WITH THE TOP OF THE SEWER LINE AT LEAST 18 INCHES BELOW THE BOTTOM OF THE WATER MAIN OR WITH SUCH SEPARATION EXPRESSLY APPROVED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION. AT CROSSINGS OF SEWER LINES AND WATER MAINS. THE TOP OF THE SEWER LINES SHALL BE AT LEAST 18 INCHES BELOW THE BOTTOM OF THE WATER MAIN (SEWER SERVICE LATERALS ARE NOT SUBJECT TO THIS REQUIREMENT).

36. ALL WATER MAINS AND SANITARY SEWER LINES SHALL BE SEPARATED BY A

- IF SUCH VERTICAL SEPARATION IS NOT POSSIBLE, THE SEWER LINE SHALL BE OF WATERTIGHT CONSTRUCTION (THAT IS DUCTILE IRON PIPE WITH MECHANICAL RESTRAINT JOINTS), WITH WATERTIGHT JOINTS THAT ARE A MINIMUM OF 10 FEET FROM THE WATER MAIN. CONTRACTOR SHALL USE TRANSITION COUPLING, POWERSEAL MODEL #3501-8AAB OR EQUIVALENT AT DIP/PVC JOINTS.
- 37. MATERIALS, WORKMANSHIP, AND CONSTRUCTION FOR THE SITE IMPROVEMENTS SHOWN HEREON SHALL BE IN ACCORDANCE WITH:
- A. NEW JERSEY DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" 2007: AS SUPPLEMENTED B. CURRENT PREVAILING MUNICIPAL, COUNTY, AND/OR STATE AGENCY
- C. CURRENT PREVAILING UTILITY COMPANY/AUTHORITY SPECIFICATIONS, STANDARDS, AND REQUIREMENTS. D. CURRENT MANUFACTURER SPECIFICATIONS, STANDARDS, AND REQUIREMENTS

SPECIFICATIONS, STANDARDS, CONDITIONS, AND REQUIREMENTS.

38. CABLE, TELEPHONE, ELECTRIC, AND GAS LINES SHALL BE INSTALLED UNDERGROUND.

- 39. TRAFFIC SIGNAGE AND STRIPING SHALL CORRESPOND TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES. LONGITUDINAL TRAFFIC STRIPING WITHIN ROADWAY TO BE THERMOPLASTIC
- 40. THE CONTRACTOR IS RESPONSIBLE FOR PROJECT SAFETY, INCLUDING PROVISION OF ALL APPROPRIATE SAFETY DEVICES AND TRAINING REQUIRED. THE SITE HAS DOCUMENTED RADIOACTIVE MATERIAL AND CONTAMINATED SURFACE AND SUBSURFACE SOIL.
- 41.EARTHWORK ACTIVITIES WILL BE LIMITED BY THE MATERIALS ENCOUNTERED WHICH MAY RESULT IN INCREASED HANDLING COSTS AND QUANTITY OF IMPORTED FILL MATERIALS IN LIEU OF REUSING EXCAVATED SITE MATERIALS. SUBSURFACE EXPLORATIONS SHOULD BE PERFORMED TO BETTER QUANTIFY THE REUSABILITY OF ONSITE EXCAVATED MATERIALS
- 42.PURSUANT TO THE "ONE CALL" LAW, CONTRACTOR SHALL CALL 1-800-272-1000 OR 811 PRIOR TO ANY EXCAVATION TO REQUEST A MARKOUT OF UNDERGROUND
- 43.MANY FACTORS WILL AFFECT THE FINAL EARTHWORK RESULTS. THESE FACTORS MAY INCLUDE BUT ARE NOT LIMITED TO, WEATHER CONDITIONS DURING CONSTRUCTION, EARTH MOVING EQUIPMENT USED, EXPERIENCE OF EQUIPMENT OPERATORS, COMPACTION ACCURACY, PRIOR DISTURBANCE FROM REMEDIATION ACTIVITIES, ASSUMPTIONS REGARDING EXISTING TOPOGRAPHY, VARIABLE SHRINK/SWELL CHARACTERISTICS, ETC.
- 44. ALL SIGNAGE AND STRIPING OF FIRE ZONES SHALL BE APPROVED BY THE BOROUGH
- 45. ALL GRADING WITHIN LAWN AREAS SHALL BE A MINIMUM OF 2% AND A MAXIMUM OF 3 FT HORIZONTALLY TO I FT VERTICALLY AND AWAY FROM ALL PROPOSED AND EXISTING BUILDINGS.
- 46. ALL GRADING WITHIN PAVED AREAS SHALL BE A MINIMUM OF 0.75%.

WITH BOROUGH STANDARDS AND REQUIREMENTS.

58. THESE GENERAL NOTES SHALL APPLY TO ALL SHEETS.

- 47. ALL SANITARY SEWER LATERAL PIPES SHALL BE INSTALLED AND TESTED IN ACCORDANCE WITH BOROUGH STANDARDS AND REQUIREMENTS.
- THE BOROUGH, SEWERAGE AUTHORITY AND/OR BUILDING CODE. 49.ALL WATER DISTRIBUTION SYSTEM IMPROVEMENTS SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE WATER UTILITY AND THE PLUMBING

48. GREASE TRAPS SHALL BE PROVIDED FOR INDIVIDUAL TENANTS / USES AS REQUIRED BY

- SUBCODE OFFICIAL. 50. ALL WATER MAINS SHALL BE INSTALLED, DISINFECTED AND TESTED IN ACCORDANCE
- 51. THE INSTALLATION OF ALL WATER METERS SHALL BE REVIEWED AND APPROVED BY THE BOROUGH WATER DEPARTMENT. 52. ALL WATER MAIN FITTINGS SHALL BE MECHANICAL JOINT AND UTILIZE TWO MEANS OF
- 53.IF REQUIRED, STRUCTURAL CALCULATIONS SHALL BE PROVIDED FOR REVIEW AND APPROVAL BY THE BOROUGH ENGINEER FOR ANY OVERSIZED DRAINAGE STRUCTURES.
- SAYREVILLE CONSTRUCTION STANDARDS UNLESS OTHERWISE NOTED. 55. ALL FIRE LANES AND STRIPING SHALL BE APPROVED BY THE BOROUGH FIRE OFFICIAL.

54. ALL SITE IMPROVEMENTS SHALL BE IN ACCORDANCE WITH THE BOROUGH OF

- 56."A STORMWATER MAINTENANCE AGREEMENT WILL BE FILED WHICH SETS FORTH DOCUMENTATION THAT ANY PROPOSED DRAINAGE SYSTEM AND ANY AND ALL STORMWATER (DRAINAGE SWALE/DETENTION/RETENTION/RECHARGE FACILITIES) WILL BE ADEQUATELY MAINTAINED IN ACCORDANCE WITH THE STANDARDS OF MIDDLESEX COUNTY. REFER TO THE PARAGRAPH IN THE STORMWATER MAINTENANCE AGREEMENT ENTITLED 'RIGHT OF COUNTY OF MIDDLESEX TO MAINTAIN DRAINAGE BASINS'. CONDITIONS THAT AFFECT NON-COUNTY FACILITIES SHOULD BE REVIEWED AND APPROVED BY THE APPROPRIATE JURISDICTIONAL AGENCY."
- 57. ANY IMPROVEMENTS ON BLOCK 257, LOT 3.06 WILL REQUIRE APPROVAL OF A STORMWATER MANAGEMENT PLAN FOR THE PROPERTY.

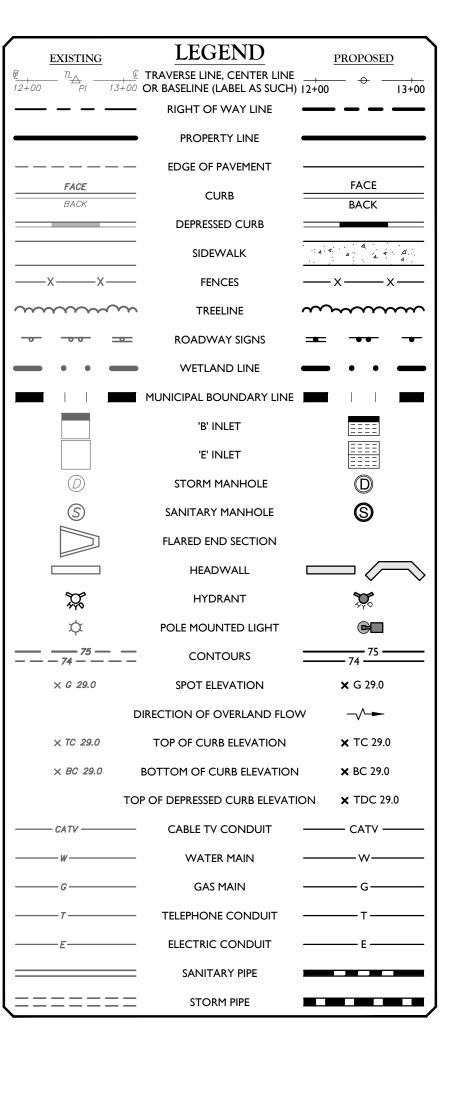
- ADA INSTRUCTIONS TO CONTRACTOR
- THE DESIGN OF ALL PROPOSED CURB RAMPS, SIDEWALKS, AND CROSSWALKS SHALL MEET THE LATEST ADA REQUIREMENTS.
- CONTRACTOR SHALL EXERCISE APPROPRIATE CARE AND PRECISION IN CONSTRUCTION OF ADA (HANDICAPPED) ACCESSIBLE COMPONENTS FOR THE SITE. THESE COMPONENTS, AS CONSTRUCTED, MUST COMPLY WITH THE LATEST ADA STANDARDS FOR ACCESSIBLE DESIGN. FINISHED SURFACES ALONG THE ACCESSIBLE ROUTE OF TRAVEL FROM PARKING SPACE, PUBLIC TRANSPORTATION, PEDESTRIAN ACCESS, INTER-BUILDING ACCESS, TO POINTS OF ACCESSIBLE BUILDING ENTRANCE/EGRESS, SHALL COMPLY WITH THESE ADA CODE REQUIREMENTS. THESE
- (NOTE: THIS LIST IS NOT INTENDED TO CAPTURE EVERY APPLICABLE FEDERAL, STATE AND LOCAL RULE AND REGULATION. THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH THE LAW. WHETHER OR NOT STATED SPECIFICALLY HEREIN):
- A. PARKING SPACES AND PARKING AISLES SLOPE SHALL NOT EXCEED 1:48 (I/4" PER
- FOOT OR NOMINALLY 2.0%) IN ANY DIRECTION. B. CURB RAMPS- SLOPES SHALL NOT EXCEED 1:12 (8.3%).

APPLICABLE CODE SECTIONS).

COMMENCING WORK.

INCLUDE, BUT ARE NOT LIMITED TO THE FOLLOWING

- C. LANDINGS -SHALL BE PROVIDED AT EACH END OF RAMPS, SHALL PROVIDE POSITIVE DRAINAGE, AND SHALL NOT EXCEED 1:48 (1/4" PER FOOT OR NOMINALLY 2.0%) IN ANY DIRECTION.
- D. PATH OF TRAVEL ALONG ACCESSIBLE ROUTE SHALL PROVIDE A 36 INCH OR GREATER UNOBSTRUCTED WIDTH OF TRAVEL. (CAR OVERHANGS CANNOT REDUCE THIS MINIMUM WIDTH). THE SLOPE SHALL BE NO GREATER THAN 1:20 (5.0%) IN THE DIRECTION OF TRAVEL, AND SHALL NOT EXCEED 1:48 (1/4" PER FOOT OR NOMINALLY 2.0%) IN CROSS SLOPE.
- WHERE PATH OF TRAVEL WILL BE GREATER THAN 1:20 (5.0%), AN ADA RAMP WITH A MAXIMUM SLOPE OF 1:12 (8.3%), FOR A MAXIMUM DISTANCE OF 30 FEET. SHALL BE PROVIDED. THE RAMP SHALL HAVE ADA HAND RAILS AND "LEVEL" LANDINGS ON EACH END THAT ARE SLOPED NO MORE THAN 1:48 (1/4" PER FOOT OR NOMINALLY 2.0%) FOR POSITIVE DRAINAGE.
- DOORWAYS SHALL HAVE A "LEVEL" LANDING AREA ON THE EXTERIOR SIDE OF THE DOOR THAT IS SLOPED NO MORE THAN 1:48 (1/4" PER FOOT OR NORMALLY 2.0%) FOR POSITIVE DRAINAGE THIS LANDING AREA SHALL BE NO LESS THAN 60. INCHES (5 FEET) LONG. EXCEPT WHERE OTHER WISE PERMITTED BY ADA STANDARDS FOR ALTERNATIVE DOORWAY OPENING CONDITIONS (SEE
- IT IS RECOMMENDED THAT THE CONTRACTOR REVIEW THE INTENDED CONSTRUCTION WITH THE LOCAL BUILDING CODE OFFICIAL PRIOR TO



SIGNAL EQUIPMENT LEGEND

SIGNAL FOUNDATION TRAFFIC SIGNAL MAST ARM IMAGE DETECTOR PEDESTRIAN PUSH BUTTON MAST ARM MOUNTED SIGN

PAVEMENT MARKING LEGEND

UNLESS OTHERWISE SHOWN, PAVEMENT MARKINGS SHALL CONFORM TO THE FOLLOWING: -24" WIDE WHITE LINE **CENTER LINE** -2-4" WIDE YELLOW LINES DASHED LANE LINE -4" WIDE WHITE LINE, 10' LONG AT 30' INTERVALS LANE EXTENSION GUIDE LANES -4" WIDE WHITE LINE, 2' LONG AT 4' INTERVALS SOLID LANE LINE-EXCLUSIVE MOVEMENT -8" WIDE WHITE LINE SOLID LANE LINE- ALL OTHERS -4" WIDE WHITE LINE CROSSWALK LINES
MEDIAN CROSS HATCH LINES -8" WIDE WHITE LINES -24" WIDE YELLOW LINES AT 45° SPACED 12' O.C. **GORE CROSS HATCH LINES** -24" WIDE WHITE LINES AT 45° SPACED 12' O.C ISLAND CHANNELIZATION LINE -8" WIDE WHITE LINE RIGHT SHOULDER LINE -4" WIDE WHITE LINE LEFT SHOULDER LINE -4" WIDE YELLOW LINE

) ALL TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE CURRENT MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES) NEAREST CROSSWALK LINE IS TO BE LOCATED A MINIMUM OF 4' FROM STOP LINE 3) EXISTING STRIPING THAT DOES NOT CONFORM TO THIS PLAN SHALL BE REMOVED BY THE GRINDING METHOD. 4) ALL CONFLICTING SIGNS, TREES AND OTHER OBSTRUCTIONS SHALL BE REMOVED AS PART OF THIS CONSTRUCTION. 5) W = WHITE STRIPE Y = YELLOW STRIPE

TRAFFIC SIGN

CONTROLLER

DANIEL W. BUSCH

NEW JERSEY PROFESSIONAL

ENGINEER - LICENSE NUMBER: GE42093

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Call before you dig.

AMENDED SITE PLAN RIVERTON VILLAGE PHASE 1C



BLOCK 257, LOTS 3.04 & 3.052 BLOCK 257.01, LOTS 1, 1.01, 4, 5, 6, 20, 1.10 & 30.12 BLOCK 257.02 LOTS 1, 1.01 & 22

BOROUGH OF SAYREVILLE MIDDLESEX COUNTY **NEW IERSEY**

> Colliers 1 Newman Springs Roa Red Bank, NJ 07701 Engineering Phone: 732.383.1950 & Design COLLIERS ENGINEERING & DESIGN, INC

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GENERAL NOTES AND LEGEND

NOTE: DO NOT SCALE DRAWINGS FOR CONSTRUCTION.

