

BULK ZONING TABLE

TOWN OF ISLIP ZONING DISTRICT: INDUSTRIAL 1 (IND1)

TOWN OF ISLIP ZONING DISTRICT: INDUSTRIAL 1 (IND1) ITEM SECTION PERMITTED/REQUIRED PROVIDED				
PARKING	REQUIREMENTS & CALCULATIONS			
HANDICAPPED PARKING	IBC NYS 1106.1	(1) TOTAL SPACES PROVIDED = 26 TO 50 (2) REQ. MIN. ACCESSIBLE SPACES = 2	2 ADA SPACES	
MINIMUM NUMBER OF PARKING SPACES	SDLDR APPENDIX E 7 & 21	MINI STORAGE WAREHOUSE → (1 STALL / 5,000 SF GFA) = (1 ST / 5,000 SF) * (147,000 SF GFA MINI STORAGE) = 29.4 SPACES MINI STORAGE WAREHOUSE OFFICE AREA → (1 STALL / 200 SF GFA) & (NOT LESS THAN 10 SPACES) = (1 STALL / 200 SF GFA) * (600 OFFICE AREA) = 3.0 SPACES TOTAL = 29.4 SPACES + 3.0 SPACES = 32.4 SPACES THEREFORE, TOTAL SPACES REQUIRED = 32 SPACES	33 SPACES PROVIDED (2 ADA SPACES INCLUDED)	
MINIMUM AISLE WIDTH & MINIMUM STALL SIZE	SDLDR VI-L-7.1	23' AISLE WITH 90° PARKING 9' x 19' STALL SIZE 20' AISLE WITH 90° PARKING 10' x 19' STALL SIZE	25.5' MINIMUM AISLE WIDTH W 9.0' x 19.0' STALLS PROVIDED 23.3' EXISTING AISLE WIDTH OF EXISTING CROSS ACCESS CONNECTION TO REMAIN	
		PARALLEL STALLS PROVIDED AT 9' x 23' STALL SIZE, WITH END STALLS PROVIDED AT 9' x 25' STALL SIZE.		

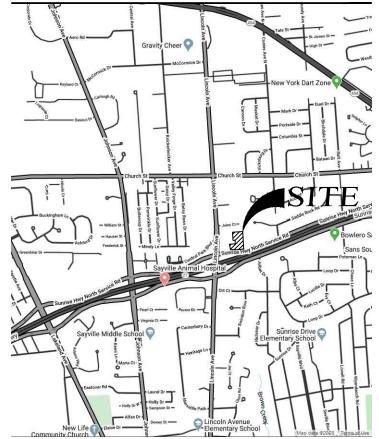
IBC NYS 2015 INTERNATIONAL BUILDING CODE (AS ADOPTED BY NEW YORK STATE) SDLDR TOWN OF ISLIP - SUBDIVISION & LAND DEVELOPMENT REGULATIONS

GENERAL SITE NOTES

- UNSUITABLE MATERIAL, CONSTRUCTION DEBRIS, EXCESS SOILS, ETC. SHALL BE PROPERLY REMOVED AND DISPOSED OF OFF-SITE IN ACCORDANCE WITH ALL APPLICABLE CODES, ORDINANCES, AND LAWS.
- 2. THE CONTRACTOR IS RESPONSIBLE TO TAKE EROSION CONTROL MEASURES NECESSARY II ACCORDANCE WITH NYS STANDARDS AND SPECIFICATIONS FOR EROSION & SEDIMENT CONTROL TO PREVENT SEDIMENT AND/OR LOOSE DEBRIS FROM WASHING ONTO ADJACENT ROADWAYS AND
- 3. ALL ON-SITE CONCRETE SHALL BE IN CONFORMANCE WITH ACI PROVISIONS. ALL CURBING SHALL BE CONCRETE UNI ESS OTHERWISE NOTED
- RELOCATION AND/OR REMOVAL OF EXISTING UTILITY POLES, TRAFFIC SIGNS, ETC., SHALL BE COORDINATED BY THE CONTRACTOR. THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFYING
- WORK WITHIN THE R.O.W. OF SUNRISE HIGHWAY SOUTH SERVICE ROAD SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE REQUIREMENTS OF THE NYSDOT AND THE TOWN OF ISLIP.
- SUBDIVISION AND LAND DEVELOPMENT REGULATIONS ALL TRAFFIC CONTROL DEVICES, I.E. SIGNALS, SIGNS, AND PAVEMENT MARKINGS SHALL BI INSTALLED IN CONFORMANCE WITH THE GUIDELINES OF THE NEW YORK STATE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AND AS DIRECTED BY THE TOWN OF ISLIP, DIVISION OF TRAFFIC SAFETY.
- ALL PAVEMENT MARKINGS REQUIRED SHALL BE THERMOPLASTIC NYSDOT SPECIFICATIONS) UNLESS OTHERWISE NOTED ON PLAN CONTRACTOR SHALL SAWCUT TO THE FULL DEPTH OF EXISTING PAVEMENT WITH A STRAIGHT VERTICAL EDGE FREE FROM IRREGULARITIES WHEREVER NEW PAVEMENT JOINS EXISTING PAVEMENT. CONTRACTOR SHALL DETERMINE EXACT LOCATION AND EXTENT OF THE REQUIRED SAWCUTTING IN ORDER TO PERFORM THE WORKSCOPE DEPICTED ON THE PLANS. TWO FT MINIMUM

FROM CURBS, PADS, WALKS, AND WALLS TO PERMIT PROPER COMPACTION OF THE REPLACED

- REMOVAL INCLUDES, BUT IS NOT LIMITED TO, CURBING, PAVEMENT, UNSUITABLE MATERIALS, AND UNDERGROUND PIPING. QUESTIONABLE ITEMS ENCOUNTERED (ABOVE AND/OR BELOW GRADE) SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER AND ENGINEER OF RECORD IMMEDIATELY IN WRITING BEFORE REMOVAL OR DISTURBANCE
- 9. THE CONTRACTOR SHALL EXERCISE EXTREME CARE WHEN PERFORMING ANY WORK ACTIVITIES ADJACENT TO EXISTING FOUNDATIONS AND OTHER STRUCTURES TO REMAIN. CONTRACTOR SHALL BE RESPONSIBLE FOR TAKING THE APPROPRIATE MEASURES AS NECESSARY TO ENSURE THI STRUCTURAL STABILITY OF EXPOSED AND/OR BELOW GRADE FOUNDATIONS/ WALLS/ SIDEWALKS AND PAVEMENT TO REMAIN. AND SHALL PROVIDE A SAFE WORK AREA. ANY DAMAGE OR DISTURBANCE DUE TO SUBJECT WORKSCOPE SHALL BE REPAIRED TO LIKE-KIND CONDITIONS AT THE
- 10. THE CONTRACTOR SHALL TAKE APPROPRIATE MEASURES TO PROTECT PEDESTRIANS ANI VEHICULAR TRAFFIC DURING REMOVAL ACTIVITIES. ANY TRAFFIC CONTROL, ACCESS, AND SAFETY PROVISIONS WITHIN THE ROW AND ACCESS ROLLTES (E.G. ACCESSIBLE RAMPS PEDESTRIAL CROSSWALKS, SIDEWALKS, PAVEMENT STRIPING, ETC.) SHALL BE THE CONTRACTOR'S RESPONSIBILITY. THE CONTRACTOR SHALL DETERMINE APPROPRIATENESS OF REMOVAL ACTIVITIES AND PROVIDE TEMPORARY MEASURES FOR THE PROTECTION AND SAFETY OF THE PUBLIC UNTIL PERMANENT COMPONENTS/REPLACEMENTS CAN BE INSTALLED.
- 11. IF SHORING AT A DEPTH GREATER THAN 5' IS REQUIRED TO ACCOMMODATE CONSTRUCTION ACTIVITIES, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO RETAIN A LICENSED PROFESSIONAL ENGINEER TO DESIGN THE REQUIRED SHEETING AND SHORING DETAILS. SHEETING SHALL BE IN CONFORMANCE WITH OSHA REQUIREMENTS.
- 12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE EXACT LOCATION, SIZE, TYPE, AND DEPTH OF UTILITIES, PIPING, DRYWELLS, ETC. PRIOR TO THE START OF ANY WORK. THE CONTRACTOR MUST CONTACT THE APPROPRIATE LOCAL "ONE CALL" SYSTEM TO ENSURE THAT ALL UTILITIES ARI PROPERLY AND COMPLETELY MARKED OUT IN THE FIELD PRIOR TO ANY WORK AT THE SITE. ANY DISCREPANCIES BETWEEN THE FIELD LOCATIONS AND THE PLANS SHALL BE REPORTED TO THE ENGINEER IN WRITING IMMEDIATELY. THE CONTRACTOR IS ADVISED THAT UTILITY INFORMATION SHOWN ON THE PLAN IS A COMPILATION OF FIFLD LOCATIONS. ABOVEGROUND STRUCTURES THAT WERE VISIBLE AND ACCESSIBLE IN THE FIELD. AND RECORD DRAWINGS AVAILABLE AT THE TIME OF THE SURVEY AND MUST BE CONFIRMED ACCORDINGLY. THE CONTRACTOR SHALL COORDINATE UTILITY DISCONNECTION WITH THE APPLICABLE UTILITY COMPANIES PRIOR TO REMOVAL ACTIVITIES THE CONTRACTOR IS ALSO ADVISED THAT ALL SUCH FACILITIES DISTURBED DURING CONSTRUCTION MUST BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE
- 13. THE CONTRACTOR SHALL COMPLETELY FILL BELOW GRADE AREAS AND VOIDS RESULTING FROM THE REMOVAL OF STRUCTURES AND FOUNDATIONS WITH SOIL CONSISTING OF MATERIALS FREE FROM DEBRIS TRASH FROZEN MATERIALS ROOTS AND OTHER ORGANIC MATTER. STONES LISED SHALL NOT BE LARGER THAN 6 INCHES IN DIMENSION. PRIOR TO PLACEMENT OF FILL MATERIALS UNDERTAKE ALL NECESSARY ACTIONS IN ORDER TO ENSURE THAT AREAS TO BE FILLED ARE FREE OF STANDING WATER FROST FROZEN MATERIAL TRASH AND DERRIS. PLACE FILL MATERIALS IN HORIZONTAL LAYERS NOT EXCEEDING 6 INCHES IN LOOSE DEPTH AND COMPACT EACH LAYER AT PLACEMENT TO 95% OPTIMUM DENSITY. GRADE THE SURFACE TO MEET ADJACENT CONTOURS AND TO PROVIDE SURFACE DRAINAGE. REFER TO GEOTECHNICAL REPORT (IF PROVIDED) FOR FURTHER RECOMMENDATIONS. REFER TO GRADING PLAN FOR PROPOSED SURFACE ELEVATIONS.
- 14. UNDERGROUND STORAGE TANKS, IF ENCOUNTERED, SHALL BE EMPTIED, CLEANED AND REMOVED FROM THE SITE IN ACCORDANCE WITH FEDERAL, STATE, COUNTY, AND LOCAL REQUIREMENTS.
- PROPOSED TREE PROTECTION FENCE TO BE INSTALLED BEFORE THE START OF REMOVAL ACTIVITIES. AND TO BE REMOVED AFTER CONSTRUCTION IS COMPLETE. REFER TO LANDSCAPE PLAN FOR
- 16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLYING WITH THE SPECIFICATIONS OF THE LOCAL AUTHORITIES REGARDING MATERIALS AND INSTALLATION OF PROPOSED WORK, FOR OBTAINING THE REQUIRED PERMITS, SIGN OFFS, AND CONSTRUCTION INSPECTIONS, ACCORDING TO GOVERNING BUILDING CODES AND DISPOSAL OF ALL MATERIAL IN ACCORDANCE WITH STATE AND
- 17. SIDEWALKS, CURBS, OR OTHER EXISTING SITE APPURTENANCES DAMAGED BY CONSTRUCTION SHAL BE REPAIRED OR REPLACED IN KIND OR UNLESS NOTED OTHERWISE (UNO), WHETHER SPECIFIED ON THIS PLAN OR NOT, AT THE SOLE COST OF THE CONTRACTOR.
- 18. THE ENGINEER OF RECORD IS NOT RESPONSIBLE FOR CONSTRUCTION MEANS AND METHODS.
- 19. SEQUENCE AND COORDINATION OF CONSTRUCTION IS SOLELY THE CONTRACTOR'S RESPONSIBILITY 20. PRIOR TO THE COMMENCEMENT OF ANY WORK WITHIN A NEW YORK STATE RIGHT-OF-WAY THI APPLICANT/OWNER/DEVELOPER/CONTRACTOR MUST OBTAIN A RIGHT-OF-WAY WORK PERMIT FROM
- 21. ANY UTILITIES INCLUDING POLES REQUIRED TO BE RELOCATED DUE TO THE INSTALLATION OF THE REQUIRED IMPROVEMENTS SHALL BE RELOCATED AT THE EXPENSE OF THE APPLICANT/OWNER/DEVELOPER/CONTRACTOR.
- 22. ALL TRAFFIC ROAD MARKINGS, ROAD SIGNS, AND LIGHT SIGNALS THAT MAY HAVE BEEN MOVED OR DAMAGED IN THE PROCESS OF CONSTRUCTION SHALL BE RESTORED AT THE APPLICANT'S EXPENSE TO AT LEAST THE SAME QUALITY AND CHARACTERISTICS THAT EXISTED BEFORE CONSTRUCTION BEGAN. THE APPLICANT SHALL BE FURTHER RESPONSIBLE TO INSURE THAT, IN THE ROADWAYS ADJACENT TO THE CONSTRUCTION SITE, THESE MARKINGS, SIGNS AND SIGNALS, ARE MAINTAINED DURING THE ENTIRE PERIOD OF CONSTRUCTION. IF REPLACEMENT OR UPGRADE IS REQUIRED, SAMI MUST BE APPROVED BY THE TOWN OF ISLIP DEPARTMENT OF ENGINEERING SERVICES, DIVISION OF TRAFFIC SAFETY AND TRANSPORTATION PLANNING
- 23. ALL ACCESSIBLE PARKING, CURB RAMPS, AND OTHER APPURTENANCES OF ACCESSIBLE ROUTES ARE TO MEET THE REQUIREMENTS OF THE 2020 NYS BUILDING CODE CHAPTER 11-ACCESSIBILTY, AND
- 24. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REVIEW ALL OF THE DRAWINGS ANI SPECIFICATIONS ASSOCIATED WITH THE PROJECT WORKSCOPE PRIOR TO THE INITIATION OF CONSTRUCTION. SHOULD THE CONTRACTOR FIND A CONFLICT WITH THE DOCUMENTS RELATIVE TO THE SPECIFICATIONS OR THE RELATIVE CODES, IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE PROJECT ENGINEER IN WRITING PRIOR TO THE START OF CONSTRUCTION. FAILURE BY THI CONTRACTOR TO NOTIFY THE PROJECT ENGINEER SHALL CONSTITUTE ACCEPTANCE OF FULL RESPONSIBILITY BY THE CONTRACTOR TO COMPLETE THE SCOPE OF WORK AS DEFINED BY THE DRAWINGS AND IN FULL COMPLIANCE WITH LOCAL REGULATIONS AND CODE.
- 25. THE CONTRACTOR SHALL COMPLY TO THE FULLEST EXTENT WITH THE LATEST O.S.H.A. STANDARDS AND REGULATIONS, OR ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE "MEANS AND METHODS" REQUIRED TO MEET THE INTENT AND PERFORMANCE CRITERIA OF O.S.H.A., AS WELL AS ANY OTHER ENTITY THAT HAS JURISDICTION FOR EXCAVATION AND/OR TRENCHING PROCEDURES.
- 26. THE TOPS OF EXISTING MANHOLES, INLET STRUCTURES, AND SANITARY CLEAN-OUT TOPS SHALL BE ADJUSTED, IF REQUIRED, TO MATCH PROPOSED GRADES IN ACCORDANCE WITH ALL APPLICABLE
- 27. IN CASE OF DISCREPANCIES BETWEEN PLANS AND FIELD CONDITIONS, IMMEDIATELY NOTIFY THE PROJECT ENGINEER IN WRITING OF ANY CONFLICTS.
- 28. CONTRACTOR SHALL BE REQUIRED TO SECURE ALL NECESSARY PERMITS AND APPROVALS FOR ALL OFF-SITE MATERIAL SOURCES AND DISPOSAL FACILITIES. CONTRACTOR SHALL SUPPLY A COPY OF APPROVALS TO PROJECT ENGINEER AND OWNER PRIOR TO INITIATING WORK.
- 29. CONTRACTOR SHALL DOCUMENT, WITH PHOTOS, CRITICAL STAGES OF CONSTRUCTION AND PROVIDE TO ENGINEER OF RECORD AT END OF CONSTRUCTION.
- 30. THE CONTRACTOR SHALL PERFORM THE WORK AS SHOWN ON THE PLANS AND SPECIFIED HEREIN THE PLANS SHOW THE GENERAL SCOPE OF THE WORK AND DO NOT NECESSARILY SHOW ALL DETAILS REQUIRED FOR COMPLETE FINISHED WORKING SYSTEMS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING ALL MATERIALS AND LABOR AS NECESSARY FOR THE CONSTRUCTION OF COMPLETE
- 31. ELECTRICAL WORK SHALL BE IN CONFORMANCE WITH THE NATIONAL ELECTRICAL CODE (NEC).
- 32. ALL EXCAVATIONS SHALL BE BACKFILLED AT THE END OF EACH WORK DAY OR PROTECTED WITH TEMPORARY FENCING IN COMPLIANCE WITH OSHA REQUIREMENTS
- 33. SIGNS TO BE FILED UNDER SEPARATE APPLICATIONS BY OTHERS





PROPOSED USE...

OFFICE & MINI STORAGE WAREHOUSE

PROJECT DATA

APPLICANT/OWNER.... MR. DENNIS FORMAN 10 SALT MEADOW LANE BAYPORT, NY 11705 631-375-1731

TAX MAP NUMBER Dist. 500, Sect.236, Block 3, Lot 21.2 147,742 SF (3.39 Acres) SPLIT SONE W/INDUSTRIAL 1 & BUSINESS 2 ZONING...

LANDSCAPE/NATURAL AREA... 49,444 SF PAVEMENT/CONCRETE AREA... 49.098 SF

NO. DATE BY DESCRIPTION

REVISIONS



664 BLUE POINT ROAD, UNIT B **HOLTSVILLE, NEW YORK 11742** (631) 961-0506 www.KeyCivilEngineering.com

PROJECT NAME MR. D'S

SELF-STORAGE FACILITY 5449 WEST SUNRISE HIGHWAY

HOLBROOK, NY 11743 TOWN OF ISLIP, SUFFOLK COUNTY DIST.:500, SECT.: 236, BLOCK: 3, LOT: 21.2 ZONE: SPLIT (INDUSTRIAL & BUSINESS 2)

DRAWING TITLE

SITE PLAN

DATE:	11/04/2020	
SCALE:	1" = 30'	
PROJECT NUMBER:	1471	
DRAWING BY:	JR	
CHECKED BY:	YT	
APPROVED BY:	MP	
SEAL & SIGNATURE:	ALTERATION OR ADDITION TO THIS DOCUMENT EXCEPT BY A LICENSED PROFESSIONAL ENGINEER IS A VIOLATION OF SECTION 7209, SUB-DIVISION 2, OF THE NEW YORK STATE EDUCATION LAW.	
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MARC PILOTTA, P.E. | PAGE No: