	GENERAL NOTES:
1.	The work on this project shall be awarded as four (4 separate prime contracts. Contracts to be awarded under this BID are as follows:
	2108.01 GC – General Construction 2108.01 M – Mechanical Work 2108.01 P – Plumbing Work 2108.01 E – Electrical Work
2.	ALL prime contractors and their sub contractors shall be

- required to coordinate and schedule their work with <u>ALL</u> other contractors & Owner vendors; as required to facilitate sequencing, coordination, etc. It shall be the responsibility of EACH prime contractor to notify other prime contractors of conditions that will affect their work or the work of respective 8. Each contractor shall coordinate and furnish any and all sub-contractors that will require coordination and/or verification. NO change orders will be considered for costs incurred due to lack of proper coordination and notification. All notifications between prime contractors shall be in writing or in official project meeting minutes to be considered valid.
- 3. The work under all sections of the specifications and all work indicated on the drawings are subject to all applicable provisions of the Notice to Bidders, Instruction to Bidders (AIA A701), General Conditions (AIA A201), Supplementary Conditions, prevailing wage rate schedules, bonds, and Division I General Conditions, as included in the project manual.
- 4. Each contractor shall review the ENTIRE set of drawings (including Architectural & Engineering drawings) to coordinate their own work and with work of all other trades, and to verify information that will affect their work. In general, locations indicated on architectural plans takes precedence over other documents, but shall be verified in the case of a discrepancy. Architect shall provide interpretation of locations etc. when requested.

- 5. All items specified within the bid documents indicate the minimum standard for components to be incorporated into the project. Any "or equal" MUST be approved by the Architect and Owner. All items called for or specified shall be installed in compliance with the manufacturers written specifications and installation instructions which are incorporated into these drawings in their entirety by this reference. Installations of any portion of work shall include any and all equipment, hardware, supports, fittings, components, clearances, bracing, etc. which are required for a complete and proper installation and maintenance, without exception.
- 6. All work shall comply with the requirements of the 2021 Building Code of New York State.
- 7. EACH prime contractor shall be responsible for his own excavations, trenching, shoring, dewatering, compaction, etc. as required for the installation of his own work. Provide 95% compaction clean back fill in max. 12" lifts typical at all affected areas.
- concrete/masonry sleeves and inserts to general contractor in coordination with the GC schedule for conrete/masonry work.
- Each contractor shall be responsible for all permitting/ coordination of utilities within their scope of work, and shall complete all associated utility work up to the point of transfer from the designated utility provider.
- 10. Each contractor shall maintain one full set of marked up drawings to indicate any and all deviations for as-built conditions and shall turn over same to the Architect/Owner upon completion of the project.
- IL Each prime contractor shall be required to have an English speaking designated project superintendent who will be at the project site at all times that contract work is in-progress. Said representative shall be in attendance at ALL job meetings, required rest of ongoing work associated with that contractor.
- 12 Each prime contractor shall provide for and follow any requirements associated with current health (IE: COVID-19) and safe construction (IE: OSHA) practices, for all aspects of their bid, and as currently mandated by NYS at the time of the bid.

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PROJECT LOCATION NOT TO SCALE
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GENERAL CONTRACTOR SHALL PROVIDE AND INSTALL WHERE DIRECTED BY OWNER: ONE (1) 24" X 36" BRONZE FD LOGO PLAQUE ONE (1) 16" X 24" BRONZE DATE PLAQUE CONTENT, FD LOGO & LAYOUT OF INFORMATION SHALL BE PROVIDED BY OWNER.

ARCHI	TECTURAL DRAWINGS
0-0	COVER SHEET
I (SP)	SITE PLAN
2 (EC)	EXISTING CONDITIONS PLAN
3 (GP)	grading plan
4 (DET.)	DETAILS (SITE)
5 (SP)	
6 (LLP)	LANDSCAPE & LIGHTING PL
21 R 335.2	SOIL ANALYSIS & TEST BOR
A-I.I	FIRST FLOOR PLAN & DETA
A-1.2	SECOND FLOOR/ATTIC PLA
A-2.1	ROOF PLAN & DETAILS
A-3.	ELEVATIONS (WEST AND NO
A-3.2	ELEVATIONS (EAST AND SO
A-3.3	
A-4.	BUILDING SECTION 'A' & DE
A-4.2	BUILDING SECTION 'B' & DE
A-5.I	STAIR 'A' PLANS & SECTION
A-5.2	STAIR 'B' PLANS & SECTION
A-5.3	STAIR DETAILS & ENLARGE
A-6 .I	WALL SECTIONS & DETAILS
A-6.2	WALL SECTIONS & DETAILS
A-7	DOOR/HARDWARE SCHEDUL
A-8.1	ROOM FINISH SCHEDULE & N
A-8.2	RESTROOM PLANS, ELEVAT
A-8.3	KITCHEN/READY ROOM PLA
A-9.1	FIRST FLOOR REFLECTED
A-9.2	SECOND FLOOR/ATTIC REF
STRUC	TURAL DRAWINGS
S-I.I	FOUNDATION PLAN & DETAI
S-1.2	FOUNDATION PIER DETAILS
5-2	SECOND FLOOR/ATTIC FRA
S-3.I	ROOF FRAMING PLAN & DE
5-3.2	ROOF FRAMING & TRUSS D

PROPOSED FIREHOUSE FACILITY FOR TAPPAN FIRE DISTRICT **135 WASHINGTON STREET** TAPPAN, NEW YORK 10983



LIST OF DRAWINGS

MECHANICAL DRAWINGS

	M-I	HEAT GAIN & LOSS CALCULATIONS
	M-2	FIRST FLOOR MECHANICAL PLAN
	M-3	SECOND FLOOR MECHANICAL PLAN
KOL FLAN	M-4	FIRST FLOOR REF. PIPING PLAN & ADD ALT. SNOW MELT PLAN
	M-5	SECOND FLOOR REF. PIPING PLAN
ing plan	M-6	MECHANICAL EQUIPMENT SCHEDULES
125	M-7	MECHANICAL EQUIPMENT SCHEDULES & REFRIGERANT RISER DIAGRAM
I & DETAILS	M-8	MECHANICAL EQUIPMENT SCHEDULES & CONTROL RISER DIAGRAM
	M-9	MECHANICAL DETAILS
RTH) & DETAILS	M-10	MECHANICAL NOTES
JTH) & DETAILS		
AILS		
AILS		
AILS		

PLUMBING DRAWINGS

-1	PLUMBING SITE PLAN
-2	PLUMBING FIXTURE & SPECIALTY SCHE
-3	FIRST FLOOR DOMESTIC WATER & GAS
-4	SECOND FLOOR DOMESTIC WATER & C
-5	FIRST FLOOR SANITARY PLAN
-6	SECOND FLOOR SANITARY PLAN
-7	DOMESTIC WATER RISER DIAGRAM
-8	SANITARY RISER DIAGRAM
-9	NATURAL GAS RISER DIAGRAM
-10	PLUMBING DETAILS

PLUMBING NOTES

ED GEAR WASH PLAN

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CEILING PLAN

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JLS

MING PLAN & DETAILS

ETAILS

ETAILS

COLUMN SCHEDULE & DETAILS

PRE-BID CONFERENCE NOTE:

A HIGHLY RECOMENDED PRE-BID CONFERENCE WILL BE HELD AT THE INTENDED PROJECT SITE, LOCATED AT 135 WASHINGTON STREET, TAPPAN N.Y. 10983 ON WEDNESDAY AUGUST 10th, 2022 AT 11:00AM.

ELECTRICAL DRAWINGS

	E-I	ELECTRIC
	E-2	ELECTRIC
S PLAN	E-3	first fl
sas plan	E -4	SECOND
	E-5	first fl
	E-6	SECOND
	E-7	first fl
	E-8	SECOND
	E-9	COMPUTE
	E-IO	CABLE T
	₩-11	ACCESS
	E-12	SURVEILL

-	ELECTRICAL SITE PLAN
-2	ELECTRICAL PANEL SCHEDULES & RISER DIAGRAM
-3	FIRST FLOOR POWER PLAN
-4	SECOND FLOOR POWER PLAN
-5	FIRST FLOOR LIGHTING PLAN
-6	SECOND FLOOR LIGHTING PLAN
-7	FIRST FLOOR MISC. SYSTEMS PLAN
-8	SECOND FLOOR MISC. SYSTEMS PLAN
-9	COMPUTER SYSTEM RISER DIAGRAM
-10	CABLE TV & TELEPHONE RISER DIAGRAM
-	ACCESS SYSTEM RISER DIAGRAM
-12	SURVEILLANCE RISER DIAGRAM
-13	P.A. RISER DIAGRAM
-14	RADIO WIFI SYSTEMS RISER DIAGRAM
-15	I.T. ROOM RISER DIAGRAM

FIRE ALARM RISER DIAGRAM





NOTES:

- 1. ALL UTILITIES INCLUDING ELECTRIC AND TELEPHONE SERVICE SHALL BE INSTALLED UNDERGROUND.
- 2. BUILDING PERMIT WILL BE ISSUED UNTIL SEWAGE DISPOSAL ARRANGEMENTS HAVE BEEN APPROVED BY THE ROCKLAND COUNTY HEALTH DEPARTMENT AND/OR THE TOWN OF ORANGETOWN.
- 3. LOT DRAINAGE ON THIS PLAN SHALL CONSTITUTE EASEMENTS RUNNING WITH THE LAND AND SHALL NOT BE DISTURBED.
- 4. ANY EXISTING UTILITIES (POLES, HYDRANTS, ETC.) AFFECTED BY CONSTRUCTION OF THE SITE PLAN SHALL BE RELOCATED AT THE DEVELOPERS EXPENSE PRIOR TO THE ISSUANCE OF ANY CERTIFICATE OF OCCUPANCY.
- 5. NO OPEN BURNING DURING CONSTRUCTION WITHOUT SPECIFIC PERMISSION FROM NEW YORK STATE DEPARTMENT OF HEALTH.
- 6. DATUM: NAVD 1988-BENCHMARK CATCH BASIN WASHINGTON STREET ELEV .= 43.5. 7. NO BUILDING PERMIT SHALL NE ISSUED UNTIL RESULTS OF TEST PITS HAVE BEEN SUBMITTED TO THE
- BUILDING DEPARTMENT. 8. DURING THE COURSE OF CONSTRUCTION, ALL STORM DRAIN INLETS SHALL BE PROTECTED WITH A HAY
- BALE FILTER (SEE DETAIL).
- 9. ALL AREAS DISTURBED BY ONSITE GRADING SHOULD BE LIMED AND FERTILIZED PRIOR TO SEEDING. 10. THE NEW CORNERS OF ALL LOTS SHALL BE MARKED WITH METAL RODS 3/4" IN DIAMETER, AND AT LEAST 30" IN LENGTH (TO BE INSTALLED AFTER FINAL GRADING). SAID PINS SHOWN THUS: •
- 11. THIS SITE PLAN IS SUBJECTED TO DETAILS OF GRADING, ROADS AND UTILITIES AS SHOWN ON CONSTRUCTION DRAWINGS APPROVED BY THE PLANNING BOARD AND FILED WITH THE TOWN CLERK.
- 12. SIDEWALKS AND CURBS SHALL BE INSTALLED IN ACCORDANCE WITH HIGHWAY DEPARTMENT SPECIFICATIONS. 13. TEMPORARY SEDIMENT ENTRAPMENT AREAS SHALL BE PROVIDED AS SHOWN TO INTERCEPT AND CLARIFY
- SILT LADEN RUNOFF FROM THE SITE. THESE MAY BE EXCAVATED OR MAY BE CREATED UTILIZING EARTH BEMIS, RIP-RAP OR CRUSHED STONE DAMS, HAY BALES, OR OTHER SUITABLE MATERIALS. DIVERSION SWALES, BEMIS, OR THE CANALIZATION SHALL BE CONSTRUCTED TO INSURE THAT ALL SILT LADEN WATERS ARE DIRECTED IN TO THE ENTRAPMENT AREAS, WHICH SHALL NOT BE PERMITTED TO FILL IN, BUT SHALL BE CLEANED PERIODICALLY DURING THE COURSE OF CONSTRUCTION. THE COLLECTED SILT SHALL BE DEPOSITED IN AREA SAFE FROM FURTHER EROSION.
- 14. ALL DISTURBED AREAS, EXCEPT ROADWAYS, WHICH WILL REMAIN UNFURNISHED FOR MORE THAN THIRTY (30) DAYS SHALL BE TEMPORARILY SEEDED WITH 1/2 LB. OR RYE GRASS OR MULCH WITH 100 LBS. OF STRAW OR HAY PER 1,000 SQUARE FEET. ROADWAYS SHALL BE STABILIZED AS RAPIDLY AS PRACTICABLE BY THE INSTALLATION OF THE BASE COURSE.
- 15. SILT THAT LEAVES THE SITE IN SPITE THE REQUIRED PRECAUTIONS SHALL BE COLLECTED AND REMOVED AS DIRECTED BY APPROPRIATE MUNICIPAL AUTHORITIES.
- 16. AT THE COMPLETION OF THE PROJECT ALL TEMPORARY SILTATION DEVICES SHALL BE COLLECTED AND REMOVED AS DIRECTED BY APPROPRIATE MUNICIPAL AUTHORITIES. 17. PERMANENT VEGETATION COVER SPECIFICATIONS:
 - LAWN AREA PER 1,00 SQUARE FEET
 - 15 LBS. 10-6-4 50% SLOW RELEASE FERTILIZED 70 LBS. GRANULATE LIMESTONE 4 LBS. SEED MIXTURE
 - 40% KENTUCKY BLUE 40% RED FESCUE
- 20% PERENNIAL RYEGRASS 18. THIS PLAN DOES NOT CONFLICT WITH THE COUNTY OFFICIAL MAP AND HAS BEEN APPROVED IN THE MANNER SPECIFIED BY SECTION 239 L&M OF THE GENERAL MUNICIPAL LAW.
- 19. CERTIFICATE OF OCCUPANCY SHALL NOT BE REQUESTED FROM THE TOWN OF ORANGETOWN BUILDING DEPARTMENT UNTIL RESULTS OF INFILTRATION AND EXFILTRATION TESTS FOR SANITARY SEWERS ARE CERTIFIED BY A NEW YORK STATE LICENSED PROFESSIONAL ENGINEER AND APPROVED BY THE DIRECTOR, DIVISION OF SEWERS.
- 20. AT LEAST ONE WEEK PRIOR TO THE COMMENCEMENT OF ANY WORK, INCLUDING THE INSTALLATION OF EROSION CONTROL DEVICES OR THE REMOVAL OF TREES AND VEGETATION, A PRECONSTRUCTION MEETING MUST BE HELD WITH THE DEME, SUPERINTENDENT OF HIGHWAYS AND THE OFFICE OF BUILDING ZONING AND PLANNING ADMINISTRATION AND ENFORCEMENT. IT IS THE RESPONSIBILITY OF THE PROPERTY OWNER TO ARRANGE SUCH A MEETING.
- TREE PROTECTION A TREE PROTECTION PROGRAM WILL BE IMPLEMENTED IN ORDER TO PROTECT AND PRESERVE BOTH INDIVIDUAL SPECIMEN TREES AND BUFFER AREAS WITH MANY TREES. STEPS, WHICH WILL BE TAKEN TO PRESERVE AND PROTECT EXISTING TREES, ARE AS FOLLOWS:
 - A. NO CONSTRUCTION EQUIPMENT SHALL BE PARKED UNDER THE TREE CANOPY. B. THERE WILL BE NO EXCAVATION OR STOCKPILING OF EARTH UNDERNEATH THE TREES.
 - C. TREES TO BE PRESERVED SHALL BE MARKED CONSPICUOUSLY ON ALL SIDES. D. TREES TO BE SAVED WILL BE FENCED AT THE OUTER DRIP LINE. E. NO EARTH FILLS GREATER THAN 6" IN DEPTH WILL BE MADE BENEATH TREES TO BE
 - PRESERVED. F. IN FILL AREAS, TREES WILL BE PRESERVED IN TREE WELLS, OR THROUGH THE USE OF
 - RETAINING WALLS. G. IN CUT AREAS, TREES WILL BE PRESERVED WITH RETAINING WALLS.
- 22. ADDITIONAL CERTIFICATION, BY AN APPROPRIATE LICENSED OR CERTIFIED DESIGN PROFESSIONAL SHALL BE REQUIRED FOR ALL MATTERS BEFORE THE PLANNING BOARD INDICATING THAT THE DRAWINGS AND PROJECT ARE IN COMPLIANCE WITH THE STORMWATER MANAGEMENT PHASE TWO REGULATIONS.
- 23. A DRAINAGE PERMIT IS REQUIRED FROM THE ROCKLAND COUNTY DRAINAGE AGENCY PRIOR TO
- ISSUANCE OF A BUILDING PERMIT. 24. PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY, A FLOOD ELEVATION CERTIFICATE IS TO BE
- SUBMITTED TO THE TOWN OF ORANGETOWN BUILDING DEPARTMENT.
- 25. A FLOODPLAIN DEVELOPMENT PERMIT IS REQUIRED FROM THE LOCAL FLOODPLAIN ADMINISTRATOR. 26. THE TOWN OF ORANGETOWN SEWER INSPECTOR SHALL BE NOTIFIED AT LEAST 48 HOURS IN ADVANCE OF
- ANY AND ALL CONSTRUCTION ON OR NEAR EXISTING AND PROPOSED SANITARY SEWER FACILITIES.
- 27. THE EXISTING SANITARY BUILDING CONNECTION SHALL BE TV'D BY THE APPLICANT AND WITNESSED BY THE TOWN SEWER INSPECTOR. THE TOWN SEWER INSPECTOR WILL DECIDE IF THE EXISTING SANITARY LATERAL
- CAN BE USED FOR PROPOSED BUILDING. 28. 100 YEAR FLOODPLAIN AND 500 YEAR FLOODPLAIN ARE PER FEMA FIRM FOR THE TOWN OF ORANGETOWN (COMMUNITY No. 360686), PANEL 36087C0189G WITH AN EFFECTIVE DATE OF MARCH 3, 2014.

DRAWING	L
DRAWING No.	
DRAWING 1	_
DRAWING 2	-
DRAWING 3	-
DRAWING 4	_
DRAWING 6	
Browning 0	

	PROPOSED COVERAGE T	ABLE:
7 SQ. FT.	PROPOSED BUILDING:	5,416 SQ. FT.
6 SQ. FT.	EXISTING WALL:	76 SQ. FT.
3 SQ. FT.	CONC. WALK, RAMP, PILLAR:	1,112 SQ. FT.
0 SQ. FT.	TRUCK APRON:	5,015 SQ. FT.
0 SQ. FT.	MACADAM PAVEMENT:	6,318 SQ. FT.
8 SQ. FT.	TOTAL COVERAGE:	17,937 SQ. FT.
422 ACS.		OR 0.418 ACS.

POSED	% REDUCTION
4 ACS	10%
8 ACS	-1.0%
2 405	

ZONE CS, GROUP GG	REQUIRED/ PERMITTED	EXISTING	PROPOSED
MAXIMUM FLOOR AREA RATIO	NONE	0.08	0.57
MINIMUM LOT AREA (SQ.FT.)	NONE	17,706 SQ.FT. (NET)	17,706 SQ.FT. (NET)
MINIMUM LOT WIDTH	NONE	170 FT.	170 FT.
MINIMUM STREET FRONTAGE	50 FT.	150 FT.	150 FT.
FRONT YARD	100 FT.	50.8 FT.	45 FT. *
SIDE YARD	100 FT.	28.3 FT.	12 FT. *
TOTAL SIDE YARD	200 FT.	121.8 FT.	79 FT. *
REAR YARD	100 FT.	42.1 FT.	5 FT. *
MAXIMUM BUILDING HEIGHT	NONE	15 FT.	32 FT.

VARIANCES WERE GRANTED BY THE TOWN OF ORANGETOWN ZBA ON JULY 6, 2022.

<u>IST:</u> TITLE ORIGIIN DATE REVISION DATE SITE PLAN JANUARY 12, 2022 JULY 14, 2022 JANUARY 12, 2022 JULY 14, 2022 EXISTING CONDITION JULY 14, 2022 JULY 14, 2022 JULY 14, 2022 JANUARY 12, 2022 GRADING PLAN DETAILS JANUARY 12, 2022 EROSION & SEDIMENT CONTROL PLAN JANUARY 12, 2022 JULY 14, 2022 LANDSCAPE & LIGHTING PLAN JANUARY 12, 2022 JULY 14, 2022



N.Y.S. P.E. LIC NO 89066



OWNER & APPLICANT: TAPPAN FIRE DISTRICT P.O. BOX 525 TAPPAN, NY 10983

TAX MAP REFERENCE: TOWN OF ORANGETOWN SECTION 77.11, BLOCK 3, LOTS 4

SITE ADDRESS: 135 WASHINGTON STREET

TAPPAN, NY 10983

AREA: 20,150 SQ.FT. OR 0.4626 ACS (GROSS)

DISTRICTS:

SCHOOL DISTRICT

FIRE DISTRICT WATER DISTRICT SEWER DISTRICT

LIGHTING DISTRICT

– SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT NO. 1 - TAPPAN

– TAPPAN

- ORANGETOWN SEWER DISTRICT - TOWN OF ORANGETOWN

5	7-14-22	PER PRELIMINARY APPROVAL 5-11-22
4	7-13-22	LIGHTING PLAN PER ZBA 07-06-22
3	6-24-22	PER PLANNING BOARD COMMENTS
2	3-28-22	PER OBZPAE COMMENTS 3-16-22
1	2-28-22	PER ARCHITECT
REVISION	DATE	DESCRIPTION



ATZL, NASHER & ZIGLER P.C ENGINEERS-SURVEYORS-PLANNERS 232 North Main Street New City, New York 10956 Tel: (845) 634-4694 Fax: (845) 634–5543 E-mail: info@anzny.com Web: www.ANZNY.com

PROJECT:

ITLE:

"UNAUTHORIZED ALTERATIONS OR ADDITIONS TO A

N.Y.S. R.L.S.4400 NO. 50228

TAPPAN FIRE DISTRICT WASHINGTON STREET

TOWN OF ORANGETOWN ROCKLAND COUNTY, NEW YORK

SITE PLAN

DRAWN BY: LF	CHECKED BY: JRA
DATE: JANUARY 12, 2022	SCALE: 1 IN. = 20 FT.
PROJECT NO:	DRAWING NO:
4785	1







/INGS\4785\4785 S

PUBLICÍTO PARK ON FOOT	PAR O	KATYOUR WN°RISK		
				MOUNTABLE
	TYPE A POST	0 0 0		FINISH GRADE PAVEMENT
		• 1 • • • • • • • • • • • • • • • • • •	1/2" ASPHALTIC CONCRETE WEARING COURSE - TYPE 7F ITEM 403-19 4" ASPHALTIC CONCRETE BASE COURSE - TYPE 1 ITEM 403-11	
	ZONE	• • • •	6" SUB-BASE COURSE (ITEM 4)	
© © CLEAR 0 0 ° CLEAR		• • • • • • • • • • • • • • • • • • •	· <u>)~ 0</u>	× 8
NOTES: 1. 10 GAUGE THIC White text of White text of	K ALUMINIUM SIGN GREEN BACKGROUND	,2 WININI		ASPHALTIC CON
S 1° IALL LETTEL 4. MOUNTING HEIG FLOOD ZONE	HT PER CURRENT MUTCD	0 0 0		<u>CURB DETA</u>
SCALE: 1	= 1'	ο ο ο ο ο		
				MOUNTABLE
	10" DIA.X3'			FINISH GRADE PAVEMENT
			COURSE - TYPE 7F ITEM 403-19 3" ASPHALTIC CONCRETE BASE COURSE - TYPE 1 ITEM 403-11	
NTS	<u>FLOOD 20</u>	NTS	6" SUB-BASE COURSE (ITEM 4)	
PROVIDED AT THE FOLLOWING LOCATIONS				ASPHALTIC CON
OCATED WITHIN A STREET OR				CURB DET
IG SURFACE TRUNCATED DOME DETAILS ON RE NOT DEPICTED TO SCALE ON THESE MINIMUM IN THE DIRECTION OF PEDESTRIAN	CELLULOSE MATERIAL	INTS		
OR FLUSH SURFACE, EXCLUDING ANY		4" 4,500 PSI CO	NCRETE ED STONE	the trade of the
LE BORDER DIMENSION SHALL BE MEASURED LORDERS CANNOT BE INCLUDED AS PART DTE 33. ENT SHALL BE SUBSTITUTED FOR BACK OF 1. (F	ONSTRUCTION JOINTS HAVING A 1/4 INCH R. LACED AT 4 FEET INTERVALS.	ADIUS SHALL BE		
OMES SHALL BE ALIGNED TO BE 2. II E BREAK ON THE RAMP RUN. WHERE DOMES E IAMETER AND CENTER-TO-CENTER SPACING 3. C 2. DOME ALIGNMENT THAT IS 4	STALL EXPANSION JOINTS OF 1/4 INCH CELL QUAL AT 20 FEET INTERVALS. ONCRETE SHALL HAVE A MINIMUM COMPRESS 500 PSI AT 28 DAYS. DNCRETE SHALL BE AIR ENTRAINED 6% PLUS	LULOSE MATERIAL OR SIVE STRENGTH OF		MOUNTABLE CH
BREAK IS NOT REQUIRED ON SLOPES OF 5. S COLOR SPECIFIED IN THE CONTRACT 5. STANDARD SPECIFICATIONS. DETECTABLE WITH ADJACENT GUITTER STREET OR 5. STANDARD SPECIFICATIONS.	DEWALK REINFORCEMENT SHALL CONSIST OF TEEL MESH PLACED 2 INCHES FROM THE BO DEWALK SLAB.	#6 GUAGE 6" X 6" TTOM OF THE		MOUNTA
E, EITHER LIGHT-ON-DARK OR	CONCRETE SIDEWALK D	DETAIL		
	3'-0"	-1 /	12" THICK CONCRETE MINIMUM 4,000 PSI @ 28 DAYS	
TRUNCATED DOME DIMENSIONS DIM. MIN. (IN) MAX. (IN) A 1.6" 2.4"	4 	3 ⁿ de 1 a b b b b b b b b b b		No.4 REBAR ((TWO-WAY)
B 0.65" 1.5" C 50% – 65% OF D DIM.	18" 12" 2.5" * · · · · · · · · · · · · · · · · · ·	«		No.4 REBAR ((TWO–WAY)
D 0.9" 1.4"				WATERPROOF N
				COMPACTED 8' SUBBASE 3/4' COMPACT EXIS
SECTION E-E (DWS) TRUCATED DOME DETAIL	CORNER	PROTECTION		95% AASHIO S
		NOTES: 1. INSTALL EXPANSION JOINTS OF MATERIAL OR EQUAL AT 8 FEE 2. CONCRETE SHALL HAVE A MINI OF 4.500 PSI AT 28 DAYS.	1/4 INCH CELLULOSE T INTERVALS. MUM COMPRESSIVE STRENGTH	
- NO. 8, 89, OK 9 AGGREGATE IN OPENINGS 		3. CONCRETE SHALL BE AIR ENTR <u>CONCRETE SLAB</u> N.T.S.	AINED 6% PLUS or MINUS 1%. DETAIL	
FUR VEHICULAR IRAFFIC UR AFFRUVED EQUAL				
	COARSE AGGREGATE / STONE #1A CRUSHED GRAVEL (NYSDOT 703.02) EINE STONE PRIMARILY 1/8" TO 5/16" IN	SIZE AND SPECIFICATION :	<u>N</u> MIXES	
BEDDING COURSE 1 1/2 TO 2 IN. (40 TO 50 mm) THICK (NO. 8 AGGREGATE)	#1ST'S CRUSHED GRAVEL:	WAY OR VERY FINE DRIVEWAY TOP	PING	
4 IN. (100 MM) THICK NO. 57 STONE OPEN-GRADED BASE	#1 CRUSHED GRAVEL (NYSDOT 703.02): CLEAN, CRUSHED STONE, 5/16" TO 9/16	" IN SIZE.		
MIN. 6 IN. (150 MM) THICK NO. 2 STONE SUBBASE	#2 CRUSHED (NYSDOT 703.02): 9/16" TO 1 1/8" SIZE STONE. USED FOR	DRIVEWAY, SEPTIC SYSTEMS AND	DRAINAGE	
NONWOVEN GEOTEXTILE WHEN REQUIRED BY DESIGN ENGINEER	#3 CRUSHED: WASHED GRAVEL, PRIMARILY 1 1/8" TO	2" IN SIZE		
APACITY AND BE SUITABLE FOR INFILTRATION PRACTICES. DO NOT	ITEM #4 (NYSDOT 304.14): BANKRUN GRAVEL SCREENED OVER A 2" USED AS A SUBBASE FOR ROADS AND DI CRUSHER RUN	SCREEN. RIVEWAY. WILL NOT COMPACT AS	WELL AS	
OR NO. 4 STONE. OR NO. 4 STONE. SE TOLERANCE OF $\pm 3/8$ " OVER 10 FT. WITH NO PAVER LIPPAGE	AASHTO #8: #1A & #1ST MIX			
NT DESIGN MANUAL FOR DESIGN AND INSTALLATION INFORMATION. WITH FULL EXFILTRATION TO SOIL SUBGARDE.	AASHTO #57: #1 & #2 MIX			
N.T.S.				

FLOOD ZONE







PORTION OF EXISTING MACADAM/STONEDUST AREA TO BE UTILIZED & EXTENDED TL.77.11-3-3 N/F FIREMAN'S HOLDING COMPANY RELOCATE 0.0 *ზ.*д 0.0 0.0 N78'36'00"W

Luminaire So	chedule			
Symbol	Qty	Label	Arrangement	Total Lamp L
H	7	WPLED18	SINGLE	N.A.
Ð	2	WPLED26	SINGLE	N.A.
······································	•		· · · ·	
Calculation S	Summary			

Saloulation Summary				
Label	CalcType	Units	Avg	Ma
CalcPts Neighboring Property	Illuminance	Fc	0.00	0.1
CalcPts Parking Lot	Illuminance	Fc	1.64	16.

Expand	ed Luminaire Location Summary						
LumNo	Label	X	Y	Z	Orient	Tilt	X
1	WPLED26	2766.042	2993.152	18	167.068	0	2
2	WPLED18	2780.73	3000.2	10	79.233	0	2
3	WPLED18	2788.68	2998.803	10	79.233	0	2
4	WPLED18	2804.924	2988.875	10	79.233	0	2
5	WPLED18	2820.601	2985.698	10	79.233	0	2
6	WPLED18	2837.158	2982.301	10	79.233	0.	2
7	WPLED26	2761.255	2968.825	18	167.068	0	2
8	WPLED18	2751.8	2955.685	10	168.296	0	2
9	WPLED18	2758.204	2987.903	10	168.296	0	2

IESNA LM-79 & LM-80 Testing:

with JESNA LM-79 and LM-80.

meet DLC 5.1 requirements.

results and TM-21 calculations

Multi-chip, high-output, long-life LED

LED Characteristics

DEC Product Code: P0000176N

DLC Listed:

Performance

Lifespan:

LED:

RAB LED luminaires and LED components have be

This product is on the Design Lights Consortium

(DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to

100,000-Hour LED lifespan based on IES LM-80

ested by an independent laboratory in accordance

WPLED18 Project: Prepared By: LED Info Driver Info Type Constant Current 0.15A 120V 208V 0.09A Ultra-high efficiency LED 16 Watt wall pack, patent-pending thermal management system, 240V 0.08A 100,000 hour L70 lifespan. S-year, no-compromise warranty. 277V 0.07A Color: Bronze Weight: 6.9 lbs Input Watts 21W **Technical Specifications** Compliance Color Consistency 7-step MacAdam Ellipse binning to achieve UL Listed: consistent fixture-to-fixture colo Finish: Suitable for wet locations. Suitable for mounting within 1,2m (4ft) of the ground. Color Stability:

Color Uniformity:

Construction

Watts 18W Color Temp 5000K (Cool) Color Accuracy 70 CRI L70 Lifespan 100,000 Hours Lumens 2,859 Efficacy 136.1 lm/W Thermal Management LED color temperature is warrantied to shift no more coatings are formulated for high-durability and long than 200K in color temperature over a 5-year period lasting color Reflector: RAB's range of Correlated Color Temperature follows Semi-specular, vacuum-metalized polycarbonate he guidelines of the American National Standard for Gaskets: Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017. Maximum Ambient Temperature; Suitable for use in up to 40°C (104°F) Cold Weather Starting:

Superior heat sinking with external Air-Flow fins Out environmentally friendly polyester powoe High-temperature silicone gaskets

The minimum starting temperature is -40°C (-40°F)

-		
- '		

RAB

Туре:



TH-1

TH-2



Z: 21RDWGS/21R335.2

DRAWING SCALE: 1" = 20'±

			2011								
SOIL GROUPS		עםוא TY	PICAL 1		ASSIFIC S AND SO	L SYMBO	LS				
1a Thru 1d				BED	ROCK						
GW	WELL	. GRADED	GRAVELS	, GRAVE	L SAND MIXT	URES, LITTLE	OR NO FII				
GP	POOF LITTL	RLY GRAD	ED GRAVE	ELS OR G	GRAVEL SAND	MIXTURES.					
GM	GM SILTY GRAVELS, GRAVEL - SAND - SILT MIXTURE										
GC	GC CLAYEY GRAVELS, GRAVEL - SAND - CLAY MIXTURE										
SW	SW WELL GRADED SANDS, GRAVELLY SANDS, LITTLE OR NO FINES										
SP	POOF			NR GR/		S LITTLE OR					
				T MIXT[]		U, LITTLE 2.					
			3, SAND - C					· · · · · · · · · · · · · · · · · · ·			
ML					NDS, CLAYEY	SILTS, SLIGH					
CL			SANDY CL	AYS, SIL	TY CLAYS			· · · · · · · · · · · · · · · · · · ·			
OL	ORGA		S AND ORG	JANIC SI	LTY CLAYS O	F LOW PLAST					
МН		GANIC SIL (SOILS, E	LTS, MICAU	EOUS U _TS	R DIATOMAC	EOUS FINE SA	ANDY OR				
СН	INOR	GANIC CL	AYS OF HI	GH PLAS	STICITY, FAT C	CLAYS					
OH	ORGA	ANIC CLAY	YS OF MED		HIGH PLASTIC	CITY, ORGANI	C SILTS				
Pt	PEAT	AND OTH	IER HIGHL`	Y ORGAN	NIC SOILS						
ALLOWABLE FO		ΓΙΟΝ & L	ATERAL	PRESS	URES, N.Y.	S. BLDG. CO	DDE TAB	BLE 1804.2			
CLASS OF M/	ATERIA	ALS	ALLOWABLE FOUNDATION PRESSURE		RAL BEARING		RAL SLI	DING RESISTANCE			
CRYSTALLINE BEDR	20CK		(PSF) ^d	BELOW NA	ATURAL GRADE)	FRICTI	ON ^a	(PSF) ^b			
2. SEDIMENTARY & FC		ROCK	4,000		400	0.35		-			
3. SANDY GRAVEL & OR	GRAVEL	(GW & GP)	3,000		200	0.35		-			
4. SAND, SILTY SAND, CL GRAVEL & CLAYEY GR	AYEY SA RAVEL	AND, SILTY	2,000		150	0.25		-			
(SW, SP, SM, SC, GM & 5. CLAY, SANDY CLAY, S	GC) ILTY CLA	Y. CLAYEY	<u>_</u>								
SILT, SILT AND SANDY AND CH)	′ SILT (CL	_, ML, MH	1,500 [~]		100			130			
b. LATERAL SLIDING KE c. WHERE THE CODE E CAPACITY OF LESS TH SHALL BE DETERMINED d. AN INCREASE OF ON THAT INCLUDE WIND O	SISTAN NFORCE AN 1,500 D BY A SO IE-THIRD R EARTH	CE VALUE MENT OFF PSF ARE I OILS INVE IS PERMI HQUAKE I (TO BE MUL FICAL DETER LIKELY TO E STIGATION. TTED WHEN	TIPLIED E RMINES T 3E PRESE N USING T	BY THE CONTA THAT IN PLACE ENT AT THE SIT THE ALTERNAT	CT AREA, AS LI SOILS WITH A 'E, THE ALLOW E LOAD COMBI	MITED BY N ALLOWAI ABLE BEAF NATIONS S	SECTION 1804.3. BLE BEARING - RING CAPACITY SECTION 1605.3.2			
СОМ	PACT			TO SF	POON BLC	WS PER I	-OOT				
СОМ	PACT SAN	ION RE	LATED	TO SF	POON BLC	OWS PER I SILT & C	FOOT LAY				
	PACT	ION RE D 15 0 16	ILATED	TO SF	POON BLC	OWS PER I SILT & C	FOOT LAY 10 (DR LESS			
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LOOSE MEDIUM DENSE "N" DENSE "N" DENSE "N" DER FOOT SIZES, INCHE HAMMER WEIGHT, HAMMER FALL, IN CB - CASING BLC SB - SPOON BLO P - PUSHED BY (WOR - WEIGHT C THE LIABILITY OF SOIL OR NEGLIGENCE RESUL LIMITED TO THE AMOUN WILL CONSTITUTE AN / NOTIFY SOIL MECHANIC RECEIPT. THE FEE CH/ SENCE OF THIS AGREEN CORP., WILL NEGOTIATE LIABILITY. SOIL MECHANIC RECEIPT. THE FEE CH/ SENCE OF THIS AGREEN CORP., WILL NEGOTIATE LIABILITY. SOIL MECHANIC RECEIPT. THE FEE CH/ SENCE OF THIS AGREEN CORP., WILL NEGOTIATE LIABILITY. SOIL MECHANIC RECEIPT. THE FEE CH/ SENCE OF THIS AGREEN CORP., WILL NEGOTIATE LIABILITY. SOIL MECHANIC RECEIPT. THE FEE CH/ SENCE OF THIS AGREEN CORP., WILL NEGOTIATE LIABILITY. SOIL MECHANIC RECEIPT. THE FEE CH/ SENCE OF THIS AGREEN CORP., WILL NEGOTIATE LIABILITY. SOIL MECHANIC RECEIPT. THE FEE CH/ SENCE OF THIS AGREEN CORP., WILL NEGOTIATE LIABILITY. SOIL MECHANIC RECEIPT. THE FEE CH/ SENCE OF THIS AGREEN CORP., WILL NEGOTIATE LIABILITY. SOIL MECHANIC RECEIPT. THE FEE CH/ SENCE OF THIS AGREEN CORP., WILL NEGOTIATE LIABILITY. SOIL MECHANIC RECEIPT. THE FEE CH/ SENCE OF THIS AGREEN CORP., WILL NEGOTIATE LIABILITY. SOIL MECHANIC RECEIPT. THE FEE CH/ SENCE OF THIS AGREEN CORP., WILL NEGOTIATE LIABILITY. SOIL MECHANIC RECEIPT. THE FEE CH/ SENCE OF THIS AGREEN CORP., WILL NEGOTIATE LIABILITY. SOIL MECHANIC RECEIPT. THE FEE CH/ SENCE OF THIS AGREEN CORP., WILL NEGOTIATE LIABILITY. SOIL MECHANIC RECEIPT. THE FEE CH/ SENCE OF THIS AGREEN CORP., WILL NEGOTIATE LIABILITY. SOIL MECHANIC RECEIPT. THE SENCE OF THIS SOUTH SENCE OF THIS AGREEN CORP., WILL NEGOTIATE LIABILITY. SOIL MECHANIC SENCE OF THIS AGREEN CORP., WILL NEGOTIATE LIABILITY. SOIL MECHANIC SOUTH SENCE OF THIS AGREEN CORP. SOUTH SENCE OF THIS AGREEN CORP. SOUTH SENCE OF THIS AGREEN CORP. SOUTH SENCE OF THIS AGREEN SOUTH SENCE OF THE SENCE O	PACT SAN SAN SPOO SPOO TO SPOO SPOO SPOO SPOO SPOO S	ION RE D 15 C 16 40 C ANDAR N BLOW OBTAIN OBTAIN OBTAIN OBTAIN RC C RC RC RC RC RC RC RC RC RC RC RC R	LING CORF LING C	TO SF TO SF TO SF TRATI S GENEF ER FOC SING ER FOC SING UD - NO - FEET WOH PROPER REPORT. ED LIABIL S BASED O HIGHER I S BASED O HIGHER I S FEE BEIL ICERS OF M THIS RE ISK. RCHIT OKE AV IEW YC SOIL II AFORD ACE I ILITY SHINC AN, N NG DATE	POON BLC SOF MED HAF ION TEST RALLY SHOW DT (N) USE T EXTRA HE EXTRA HE SAMPLE NU - DEPTH FF - WEIGHT O THE RETENTION THE RETENTION THE RETENTION ON THIS LIMIT LIMITATION OF RECTS, P.C. PORT WAS PF ECTS, P.C. VENUE DRK 11901 S DRII NVESTIGA ON THIS LIMIT LIMITATION OF REPORT WAS PF ECTS, P.C. VENUE DRK 11901	OWS PER I SILT & C SILT & C T IUM RD (2" SPOO VN IN 6" INCE HE 2ND & 3R AVY CASING BED SOIL SAI MBER ROM GND. SI DE HAMMER MPLOYEES, FO R ANY CONSEC DO OR USE OF SUNACCEPTA ITHIN SEVEN D ATION OF LIAE LIABILITY, SOI FOR THE ADDI HAVE NO LIAB REPARED. ANY SEPARED. ANY LING ATION OF LIAE LIABILITY, SOI FOR THE ADDI HAVE NO LIAB REPARED. ANY SUNACCEPTA THE ADDI ATION OF LIAE CANY CONSEC DO OR USE OF SUNACCEPTA ITHIN SEVEN D ATION OF LIAE ITHIN SEVEN D ATION OF LIAE ITHIN SEVEN D ATION OF LIAE CON CONSEC CON CON CONSEC CON CON CON CON CONSEC CON CON CONSEC CON C	FOOT LAY 10 (11 30 (DN, 140lb HA REMENTS D 6" INCE SAMI SAMI UR. NOTE DR ERROR DUENTIAL D ANY PART BLE, THE C ANY PART D ANY PART	DR LESS TO 29 DR MORE MMER, 30" FALL) S FOR 2' DRIVE REMENT PLE SPOON 2.0 140 30 ED AT EACH 5' S, OMISSIONS DAMAGES, IS OF THIS REPORT CLIENT MUST THE DATE OF IS THE ES- IS DRILLING SUMPTION OF ESPONSIBIL- ER THAN OUR ENT AND OF ESPONSIBIL- ER THAN OUR			

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	DATE: ISSUE
MALL TYPES:	07-20-2022 ISSUED FOR BID & PERMIT
EXT. MASONRY IOOOOIC &" REINFORCED C.M.U. WALL W/ 2" INSULATED SHEATHING WALL WALL IOOOOIC & HARDI-PLANK LAP SIDING/STONE VENEER (BELOW) AT EXTERIOR SIDE. &" C.M.U. TO HAVE DAMPROOFING THROUGHOUT AT EXTERIOR SIDE. INTERIOR SIDE TO HAVE FULL HEIGHT PAINT FINISH.	
6" EXTERIOR FRAMED WALL 6" 20 GA. STL. STUDS 6" EXTERIOR FRAMED WALL W/ 6" 20 GA. STL. STUDS 16" O.C. FULL HT. TO DECK ABOVE W/ R-30 CLOSED-CELL SPRAY-FOAM INSULATION (CONTINUOUS). 3" INSULATED SHEATHING & HARDI-PLANK LAP SIDING/STONE VENEER (BELOW) AT EXTERIOR SIDE, AND 5/8" GYP. BD. (PAINTED) AT INTERIOR SIDE.	
6" EXTERIOR FRAMED WALL 6" 20 GA. STL. STUDS 16" O.C. FULL HT. W/ R-30 CLOSED-CELL SPRAY-FOAM INSULATION (CONTINUOUS). 3" INSULATED SHEATHING & HARDI-PLANK LAP SIDING AT EXTERIOR SIDE, AND 5/8" GYP. BD. (PAINTED) AT INTERIOR SIDE.	
Ø" EXTERIOR SAME AS WALL TYPE 'B', BUT USING 8" 20 GA. STL. FRAMED WALL STUDS \$ 2" INSULATED SHEATHING.	
8" CMU WALL 1000010 8" REINFORCED C.M.U. WALL W/ 2" METAL FURRING & (FURR. I-SIDE) 1000010 5/8" GYP. BD. (PAINTED) AT CORRIDOR (NON-SHAFT) SIDE. INCLUDE HIGH-IMPACT GYP. BD. UP TO 48" AFF TYPICAL.	SEAL:
6" WALL W/ 6" 20 GA. STL. STUDS @ 16" O.C. FULL HT. TO DECK ABOVE, AND 4" BATT. INSUL. W/ 5/8" GYP. BD. EACH SIDE. WALL TO EXTEND FULL HEIGHT TO DECK. NOTES: 1. INCLUDE HIGH-IMPACT GYP. BD. UP TO 48" AFF AT CORRIDOR SIDE. 2. INCLUDE WATER/MOLD RESISTANT GYP. BD. AT LOCATIONS OF SHOWERS/TOILETS/SINKS/ETC 3. THIS SHALL BE THE TYPICAL INTERIOR FRAMED WALL TYPE UNLESS DESIGNATED OTHERWISE ON PLANS). 4. USE DOUBLE 6" WALL @ 2ND FL. RESTROOM LOCATION	
8" C.M.U. WALL IOOIOOT 8" REINFORCED CMU WALL TO UNDERSIDE OF DECK ABOVE. PAINT FINISH ONE SIDE (@ ELEVATOR NON-SHAFT SIDE). PAINT BOTH SIDES AT 8" CMU WALLS.	20 86 52 53 59 50 50 50 50 50 50 50 50 50 50 50 50 50
&" C.M.U. WALL &" REINFORCED CMU. WALL W/ 6" STL. STUDS @ 16" O.C., W/ 6" STL. STUDS IOOIOOIC & 5/8" MOLD-RESISTANT GYP. BD. (PAINTED) ON FINISHED (NON-SHAFT) SIDE. EXTEND FULL HT TO BOTTOM OF DECK ABOVE.	CTS P LANNEF LANNEF KE AVENU D, NY 119 D, NY 119 ENA COUR 4, NY 1254
 4" WALL 4" WALL W/ 4" 20 GA. STL. STUDS @ 16" O.C. FULL HT. TO DECK ABOVE, AND 4" BATT. INSUL. W/ 5/8" GYP. BD. EACH SIDE. WALL TO EXTEND FULL HEIGHT TO DECK. NOTES: INCLUDE HIGH-IMPACT GYP. BD. UP TO 48" AFF AT CORRIDOR SIDE. INCLUDE WATER/MOLD RESISTANT GYP. BD. AT LOCATIONS OF SHOWERS/TOILETS/SINKS/ETC. INCLUDE EXTERIOR HARDI-PLANK SYSTEM FINISH AT DORMERS. 	<pre>KI ARCHITE KI ARCHITE HITECTS - P 215 ROANO RIVERHEA (63 (63</pre>
&" WALL WALL W & 20 GA. STL. STUDS @ 16" O.C. FULL HT. TO DECK ABOVE, AND 6" BATT. INSUL. W/ 5/8" GYP. BD. EACH SIDE. WALL TO EXTEND FULL HEIGHT TO DECK. NOTES: I. INCLUDE HIGH-IMPACT GYP. BD. UP TO 48" AFF AT CORRIDOR SIDE. 2. INCLUDE WATER/MOLD RESISTANT GYP. BD. AT LOCATIONS OF SHOWERS/TOILETS/SINKS/ETC	ENDLEWS
IO" CMU WALL IO OF CMU WALL IO OF CONTRACT	

END	DATE: ISSUE	
ALL SLOPED ROOF AREAS SHALL BE TRUSS/8"RR SIZED W (1)" HOMASOTE NFCR ROOF DECKING W TYVEK PROTEC UNDERLATMENT FELT AND GAF "TIMBERLINE" ROOFING SHINGLES (OR EQUAL) TYPICAL. COLOR 'SLATE' BY DEFAULT & TO BE CONFIRMED BY OWNER. LOW ROOF AREAS SHALL BE 8" MARINO C JOIST © 16"0.C. W TYVEK PROTEC UNDERLAYMENT FELT AND SAME ROOF SHINGLES AS NOTE 1, W 1 I/2" HOMASOTE NFCR DECK. EXTERIOR MASONRY VENEER SHALL BE 60/40 MIXTURE OF SHOULDICE ESTATE STONE 'NORTON' (60%) & SHOULDICE ESTATE STONE 'HAMPTON' (40%), BY KINGS MATERIALS. HORIZONTAL ACCENT BANDS SHALL BE 61/40 MIXTURE OF SHOULDICE ESTATE STONE 'NORTON' (60%) & SHOULDICE ESTATE STONE 'HAMPTON' (40%), BY KINGS MATERIALS. HORIZONTAL ACCENT BANDS SHALL BE 8'X4'X MXX LENGTH PRECAST 'ROCK-CAST' SELECT STONE SPLIT-FACE FINISH, OR EQUAL. COLOR TO BE SELECTED BY OWNER. COPPER SNONGUARD BY "ALPINE SNOW GUARDS" MODEL #40R SNONGUARD NUMBERS/LETTERS SHALL BE METAL ARTS OR EQUAL (800) 23T-8064 CAST METAL LETTERS 18" HIGH X 3/4" DEEP TIMES BD. 210 STYLE WITH # 20 ACRYLIC BAKED ENAMEL FINISH. MOUNT WITH PM-53 ALUMINM TUBE SPACERS, VERIFY FINISH COLOR W ONNER. GUTTER SHALL BE SAF 6" CORNIAL GUTTER SYSTEM W 4"X4" DOWNSPOUTS. STRAIGHT LINE FLASHING. TYPICAL ALL ROOF AREAS. 24"xl2" HEAVY DUTY CAST IRON WHEEL GUARD BY TRENCH DRAIN SUPPLY (MODEL: R-4486-D6) WITH PAINT FINISH, COLOR SELECTED BY OWNER. NEW 12'-0"W X 14'-0"H FOUR-FOLD APPARATUS BAY DOOR. DOORS SHALL BE BY 'DOOR ENGINEERING' MODEL #FF300, INSULATED DOORS WITH RED FINISH. NEW HOLLOM-METAL INSULATED DOOR & FRAME, PROVIDE 4" HEAD AT MASONRY LOCATIONS. FASCIA & TRIM SHALL BE PRE-PRIMED 5/4X12 W .062 ALUM, WRAP (COLOR WHITE) 5'-0" DIA, CUSTOM MALTESE CROSS, REFER TO DETAIL 'A' ON A-3.1. GC TO PROVIDE 4 INSTALL W ASSOCIATED MOUNTS, HARNESS, TRANSFORMER, ETC TO MAKE COMPLETE. ELECTRICIAN SHALL MAKE FINAL POWER WINGS CONNECTION.	07-20-2022 ISSUED FOR BID ¢ PERMIT	,
DECORATIVE LIGHTS. REFER TO ELECTRICAL DRAWINGS FOR FIXTURE TYPE. MOUNT BOX &'-O" TO BOTTOM. STOREFRONT ALUM/GLASS DOOR UNITS SHALL BE KAWNEER 35OT SERIES. APPLIES TO DOORS IOI.IA, IOI.IB, IOI.2A, IOI.2B, I-O2, I-O3 & I-I4. I6" x 24" BRONZE PLAQUE (SIMILAR TO DWG. O-O PLAQUE DETAIL) TO BE CAST W/ CUSTOM TEXT/DATE, TO BE CONFIRMED W/ OWNER. COORDINATE ALL EXTERIOR OUTLETS IN MASONRY WITH ELECTRICAL CONTRACTOR WINDOWS SHALL BE ANDERSEN 400 SERIES 'STORM WATCH' TYPICAL. REFER TO DRAWING A-3.3 FOR ADDITIONAL WINDOW SPEC INFORMATION. WALL PACK LIGHT FIXTURE. REFER TO ELECTRICAL DRAWINGS FOR FIXTURE TYPE. FLOOD LIGHT FIXTURE. REFER TO ELECTRICAL DRAWINGS FOR FIXTURE TYPE. BRASS THRU WALL OVERFLOW SCUPPER TO BE ZURN ZI99, PIPED AND INSULATED THRU FROM WALL SCUPPER © ROOF.	SEAL:	
THROUGH WALL VENTS/LOWERS/PIPES/ETC., COORDINATE M.O. IW DEDICATED CONTRACTOR, REFER TO MEZP DRAININGS AS NECESSARY, VENTS/LOWERS PROVIDED BY DEDICATED CONTRACTOR & INSTALLED BY GC. I2' VERTICAL WALL-MOUNT FLAG POLE BY EDER FLAG (MODEL, EVWS-I2), INSTALLED AT FLAT-ROOF NORTH PARAPET WALL PROVIDED & INSTALLED BY GC (INCLUDE ASSOCIATED BLOCKING AS READ) HARDIE-PLANK STATEMENT COLLECTION 'SMOOTH' LAP SIDING, SIZE, &' EXPOSURE, (COLOR, PEARL GRAY) W MATCHING CORNER TRIM (WHITE) TYP, ALL BUILDING CORNERS, INCLUDE HARDIE '4/4 NT3 SMOOTH' 6'' TRIM BOARDS (COLOR: ARTIC WHITE) AT ALL WINDOWS & DOORS TYPICAL. 5'W X 4'D X 18'/22'H STANDARD 'DIANE' ARCHITECTURAL GRADE PVC CORBEL BY EKENA MILLWORK (OR EQUAL). COLOR/FINISH: RED XITERIOR FINISHES (MASONRY/VENEER/SIDING/TRIM/ETC) SHALL BE FULLY CLEANED FREE OF STAINS/DEBRIS PF CLOSE-OUT AT PROJECTS END. DINATE ALL ROOF GUTTER LEADERS WITH ROOF PLAN & MANUFACTURER FOR LOCATIONS. TES DOOR/WINDOW TYPE (REFER TO DOOR/WINDOW ELEVATION DETAILS DWG)	SENDLEWSKI ARCHITECTS PC ARCHITECTS - PLANNERS 215 ROANOKE AVENUE RIVERHEAD, NY 11901 (631) 727-5352 (631) 727-5352 9 SELENA COURT WALDEN, NY 12586 (845) 275-8859	
B.O. FASCIA B.O. FASCIA B.O. FASCIA B.O. FASCIA B.O. FASCIA B.O. FASCIA B.O. FASCIA B.O. FASCIA B.O. FASCIA B.O. TRIM BOARD TRIM BOARD B.O. TRIM B.O. TRI	NEM FACILITY RE DISTRICT 9TON STREET , NY 10983 (MEST/NORTH)	Ж

	DATE: ISSUE 07-20-2022 ISSUED FOR BID & PERMIT
COF AREAS SHALL BE TRUSS/8"RR SIZED W/ I ¹ / ₂ " HOMASOTE NFCR ROOF DECKING TTEC UNDERLAYMENT FELT AND G.A.F. "TIMBERLINE" ROOFING SHINGLES (OR EQUAL) OR 'SLATE' BY DEFAULT & TO BE CONFIRMED BY OWNER. EAS SHALL BE 8" MARINO C JOIST @ 16"O.C. W/ TYVEK PROTEC UNDERLAYMENT TE ROOF SHINGLES AS NOTE I, W/ I //2" HOMASOTE NFCR DECK. SONRY VENEER SHALL BE 60/40 MIXTURE OF SHOULDICE ESTATE STONE 'NORTON' DICE ESTATE STONE 'HAMPTON' (40%), BY KINGS MATERIALS. ACCENT BANDS SHALL BE 8"X4"X MAX LENGTH PRECAST 'ROCK-CAST' SELECT STONE NISH, OR EQUAL. COLOR TO BE SELECTED BY OWNER. IGUARD BY "ALPINE SNOW GUARDS" MODEL #40R SNOWGUARD ERS SHALL BE METAL ARTS OR EQUAL (800) 237-8069, CAST METAL LETTERS 18" EEP TIMES BD. 210 STYLE WITH # 20 ACRYLIC BAKED ENAMEL FINISH. MOUNT WITH UM TUBE SPACERS, VERIFY FINISH COLOR W/ OWNER. BE S.A.F. 6" CORNIAL GUTTER SYSTEM W/ 4"X4" DOWNSPOUTS. FLASHING. TYPICAL ALL ROOF AREAS. 'DUTY CAST IRON WHEEL GUARD BY TRENCH DRAIN SUPPLY (MODEL: ITH PAINT FINISH, COLOR SELECTED BY OWNER. I4'-0"H FOUR-FOLD APPARATUS BAY DOOR. DOORS SHALL BE BY 'DOOR	
MODEL #FF300, INSULATED DOORS WITH RED FINISH. 1ETAL INSULATED DOOR & FRAME. PROVIDE 4" HEAD AT MASONRY LOCATIONS. 1 SHALL BE PRE-PRIMED 5/4XI2 W/ .062 ALUM. WRAP (COLOR WHITE) TOM MALTESE CROSS. REFER TO DETAIL 'A' ON A-3.1. GC TO PROVIDE & INSTALL D MOUNTS, HARNESS, TRANSFORMER, ETC TO MAKE COMPLETE. SHALL MAKE FINAL POWER WIRING CONNECTION. LIGHTS. REFER TO ELECTRICAL DRAWINGS FOR FIXTURE TYPE. MOUNT BOX &'-O" TO ALUM/GLASS DOOR UNITS SHALL BE KAWNEER 350T SERIES. APPLIES TO DOORS 1.2A, IOI.2B, I-O2, I-O3 & I-I4.	SEAL:
 BE CONFIRMED W OWNER. ALL EXTERIOR OUTLETS IN MASONRY WITH ELECTRICAL CONTRACTOR L DE ANDERSEN 400 SERIES 'STORM WATCH' TYPICAL, REFER TO DRAWING A-3.3 AL WINDOW SPEC INFORMATION. GHT FIXTURE, REFER TO ELECTRICAL DRAWINGS FOR FIXTURE TYPE. FIXTURE, REFER TO ELECTRICAL DRAWINGS FOR FIXTURE TYPE. FIXTURE, REFER TO ELECTRICAL DRAWINGS FOR FIXTURE TYPE. KALL OVERFLOW SCUPPER TO BE ZURN ZI99, PIPED AND INSULATED THRU FROM & @ ROOF. VENTS/LOUVERS/PIPES/ETC., COORDINATE M.O. W/ DEDICATED CONTRACTOR. // DRAWINGS AS NECESSART, VENTS/LOUVERS PROVIDED BY DEDICATED & INSTALLED BY GC. VALL-MOUNT FLAG POLE BY EDER FLAG (MODEL: EVMS-I2), INSTALLED AT DRTH PARAPET WALL PROVIDED & INSTALLED BY GC (INCLUDE ASSOCIATED REQ'D.) C STATEMENT COLLECTION 'SMOOTH' LAP SIDING, SIZE: &" EXPOSURE. (COLOR: W/ MATCHING CORNER TRIM (NHITE) TYP. ALL BUILDING CORNERS. INCLUDE HARDIE TH' 6'' TRIM BOARDS (COLOR: ARTIC WHITE) AT ALL WINDOWS & DOORS TYPICAL. *'/22''H STANDARD 'DIANE' ARCHITECTURAL GRADE PVC CORBEL BY EKENA EQUAL). COLOR/FINISH: RED 	SENDLEWSKI ARCHITECTS PLANNERS ARCHITECTS - PLANNERS 215 ROANOKE AVENUE RIVERHEAD, NY 11901 (631) 727-5352 (631) 727-5352 9 SELENA COURT WALDEN, NY 12586 (845) 275-8859
(MASONRY/VENEER/SIDING/TRIMETC.) SHALL BE FULLY CLEANED FREE OF STAINS/DEBRIS PROJECTS END. * QUITER LEADERS WITH ROOF PLAN & MANUFACTURER FOR LOCATIONS. N TYPE (REFER TO DOOR/WINDOW ELEVATION DETAILS DWG.)	HINORED REMERTING HINORED NEW FACILITY HINORED NEW FACILITY HINORED NEW FACILITY HINORED NEW FACILITY HINORED REMERTING HINORED REMERTING H

WINDOW SCHEDULE AND NOTES

DESIGNATION	MODEL	MANUFACTURER	FINISH		FINISH		GLASS	HARDWARE	GRILLES	NOTES	
			EXTERIOR	INTERIOR							
A	TW210410RC	ANDERSEN	WHITE	WHITE	LOW-E4	CLASSIC SERIES, WHITE	COLONIAL COTTAGE, CUSTOM.	TRUSCENE WINDOW SCREEN w/ WHITE FRAME FINISH			
B	TW34410RC	ANDERSEN	WHITE	WHITE	LOW-E4	CLASSIC SERIES, WHITE	COLONIAL COTTAGE, CUSTOM.	TRUSCENE WINDOW SCREEN w/ WHITE FRAME FINISH			
٥	A2I	ANDERSEN	WHITE	WHITE	LOW-E4	CLASSIC SERIES, WHITE		TRUSCENE WINDOW SCREEN w/ WHITE FRAME FINISH			
D	TW2046RC TWI846RC	ANDERSEN	WHITE	WHITE	LOW-E4	CLASSIC SERIES, WHITE	COLONIAL COTTAGE, CUSTOM.	TRUSCENE WINDOW SCREEN w/ WHITE FRAME FINISH			
E	TW2040RC TWI846RC	ANDERSEN	WHITE	WHITE	LOW-E4	CLASSIC SERIES, WHITE	COLONIAL COTTAGE, CUSTOM.	TRUSCENE WINDOW SCREEN w/ WHITE FRAME FINISH			
F	TW24310RC	ANDERSEN	WHITE	WHITE	LOW-E4	CLASSIC SERIES, WHITE	COLONIAL COTTAGE, CUSTOM.	TRUSCENE WINDOW SCREEN w/ WHITE FRAME FINISH			

OURT 12586 -8859

Z71

9 SELEN WALDEN, (845)

6

2'-5 5/8"

DATE: ISSUE

& PERMIT

07-20-2022 ISSUED FOR BID

* ALL WINDOWS SHALL BE ANDERSEN 400-SERIES W/ STORM WATCH PROTECTION, UNLESS OTHERWISE NOTED.

5'-9 3/8"

5'-10 1/8"

TWI846RC (2)

TW2046RC

TOP OF FASCIA

- 6" ALUMINUM GUTTER

- VENTED SOFFIT

(X.2) 2'-0" - TYP. ROOFING 4"X20ga. - FRAME T.O.S +9'-10" @ |6" O.C. - +9'-4" +8'-8" 2"X6" FRAME @ 24" *O*.C. , |'-2"

							DOOR	SCHEDUL	E						
DOOF	R INFORMA	TION		SIZE		MATE	ERIAL	FIN	lish	DET	DETAILS			RATING	REMARKS
NO.	QTY.	TYPE	MITH	HEIGHT	THK	DOOR	FRAME	DOOR	FRAME	HEAD	JAMB	TYPE	GROUP	LABEL DR. FRAME	
1-01.1A	I	-	3'-8"	7'-0"	-3/4"	ALUM/GL	ALUM.	_	_	-	-	-	I	В	MANUFACTURER: KAWNEER
1-01.2A	I	_	3'-8"	7'-0"	1-3/4"	ALUM/GL	ALUM.	-	_	-	-	-	I	В	MANUFACTURER: KAWNEER
1-01.1B	I	_	3'-8"	7'-0"	-3/4"	ALUM/GL	ALUM.	-	_	_	-	-	I	В	MANUFACTURER: KAWNEER
1-01.2B	Ι	-	3'-8"	7'-0"	-3/4"	ALUM/GL	ALUM.	-	-	-	-	-	Ι	В	MANUFACTURER: KAWNEER
102	Ι	-	3'-0"	7'-0"	-3/4"	ALUM/GL	ALUM.	-	-	-	-	-	Ι	В	MANUFACTURER: KAWNEER
1-03	I	-	3'-8"	7'-0"	-3/4"	ALUM/GL	ALUM.	-	_	_	-	-	I	В	MANUFACTURER: KAWNEER
1-04	I	В	3'-8"	7'-0"	I-3/4"	HM	НМ	PT	PT	I	2	2	2	В	
1-05	I	В	3'-8"	7'-0"	-3/4"	HM	НМ	Tq	Tq	I	2	2	2	В	
1-06	I	В	3'-0"	7'-0"	-3/4"	HM	НМ	PT	TŸ	I	2	2	2	В	
1-07	I	D	3'-0"	7'-0"	-3/4"	OAK	НМ	Tq	TŸ	5	5	I	3	В	
1-08	I	D	3'-0"	7'-0"	-3/4"	OAK	HM	PT	Tq	5	5	I	3	В	
1-09	Ι	В	3'-0"	7'-0"	-3/4"	HM	HM	PT	ΡT	5	5	I	2	В	
1-10	I	D	3'-0"	7'-0"	-3/4"	OAK	HM	PT	PT	5	5	I	3	В	
-	I	A	3'-0"	7'-0"	-3/4"	HM	HM	PT	ΡT	5	5	I	4	В	
- 2	Ι	D	3'-0"	7'-0"	-3/4"	OAK	HM	PT	PT	5	5	I	3	В	
1-13	Ι	A	3'-0"	7'-0"	1-3/4"	HM	НМ	PT	PT	5	5	I	4	В	
- 4	Ι	В	3'-8"	7'-0"	1-3/4"	HM	НМ	PT	PT	3	4	I	I	В	
1-15	Ι	В	3'-0"	7'-0"	1-3/4"	HM	НМ	PT	PT	5	5	I	3	В	
1-16	Ι	В	3'-0"	7'-0"	-3/4"	HM	HM	PT	PT	5	5	I	3	В	
1-17	Ι	В	3'-0"	7'-0"	1-3/4"	HM	НМ	PT	PT	6.1	6.2	I	I	В	
1-18	Ι	С	3'-0"	7'-0"	1-3/4"	OAK	НМ	PT	PT	З	4	I	З	В	
1-19	I	С	3'-0"	7'-0"	1-3/4"	OAK	НМ	PT	PT	-	-	-	-	В	SURFACE MT. SLIDING DOOR
1-20	I	В	3'-0"	7'-0"	-3/4"	HM	HM	PT	PT	3	4	I	З	В	
			1	1				1			1		-		1
2-01	I	D	3'-0"	7'-0"	-3/4"	OAK	HM	PT	TŸ	5	5	I	3	В	
2-02	Ι	D	3'-0"	7'-0"	-3/4"	OAK	HM	PT	PT	5	5	I	3	В	
2-03	Ι	A	3'-0"	7'-0"	-3/4"	HM	HM	PT	PT	5	5	1	4	В	
2-04	Ι	D	3'-0"	7'-0"	-3/4"	OAK	HM	PT	PT	5	5	1	3	В	
2-05	Ι	A	3'-0"	7'-0"	-3/4"	HM	HM	PT	PT	5	5		4	В	
2-06	Ι	D	3'-8"	7'-0"	-3/4"	OAK	HM	PT	PT	5	5		3	В	
2-07	Ι	В	3'-0"	7'-0"	-3/4"	HM	HM	PT	ΡT	5	5		2	В	
2-08	Ι	В	3'-8"	7'-0"	-3/4"	HM	HM	PT	ΡT	5	5		2	В	
2-09	Ι	С	2'-0"	7'-0"	-3/4"	OAK	HM	PT	ΡT	5	5		3	В	
2-10	Ι	В	3'-0"	7'-0"	-3/4"	HM	НМ	PT	PT	5	5		2	В	
2-11	Ι	В	3'-0"	7'-0"	-3/4"	HM	НМ	PT	PT	7.1	7.2		2	В	
2-12	Ι	В	3'-0"	7'-0"	-3/4"	HM	НМ	PT	PT	7.1	7.2		2	В	
2-13	Ι	В	3'-0"	7'-0"	-3/4"	HM	HM	PT	PT	3	4		2	В	
2-14	I	С	2'-6"	7'-0"	1-3/4"	OAK	HM	PT	PT	5	5	I	3	В	

QTY	TYPE	MFG	DESCRIPTION	FIN.
3	HINGES	KAWNEER	4.5 X 4.0	S.S.
1	RIM PANICS	DORMA	9700	689 ALUM
1	CLOSERS	LCN	2030	N/A
1	ELECTRIC STRIKES	HES	7000	US26P
1	SADDLES	KAWNEER	STANDARD	MILL
1	TRIM	DORMA	2P03	689 ALUM
1	WEATHERSTRIP	KAWNEER	STANDARD	N/A
1	FACE PLATE	NES	7895	US26P
ΩTY -	TYPE	MFG		FIN.
3	HINGES	PBB	BB81 4.5 X 4.5 NRP	26D
1	RIM PANICS	DORMA	F9300 X YR08	32D
1	CLOSERS	PDQ	5100 BC DS	689
1	ELECTRIC STRIKES	HES	9500 LBM	32D
1	WALL STOPS (WHERE REQ'D)	RKWD	406	32D
1	SADDLE	REESE	S284D(WIDTH PER DOOR)	AL
1	KICK PLATES	REESE	M35A(WIDTH PER DOOR)	AL
1	KICK PLATES	REESE	807A(WIDTH PER DOOR)	AL
	HARDW	ARE	GROUP 3	
ΩTY	TYPE	MFG	DESCRIPTION	FIN.
3	HINGES	PBB	BB81 4.5 X 4.5(27- NRP)	26D
1	STOREROOM LOCKS	PDQ	GT 115 PHL	26D
1	CLOSERS	PDQ	5100 BC PA	689
1	ELECTRIC STRIKES	HES	9500 LBM	32D
1	WALL STOPS	RKWD	406(WHERE REQ'D)	32D
		0.000	40 14 74	1 7 6 6

GC PROVIDES & INSTALLS ALL ELECTRIC STRIKE HARDWARE & SHALL COORDINATE THESE INSTALLS WITH THE ELECTRICIAN (FOR WIRING) AS WELL AS OWNERS ACCESS VENDOR (TBD)

3. ALL DOORS TO BE B-LABEL RATED UNLESS OTHERWISE NOTED ON SCHEDULE 4. DOORS WITH GLASS EXCEEDING 100 SQ. INCH SHALL BE FIRE RATED GLASS (TYP.) 5. GC SHALL CONFIRM ALL DOOR & HARDWARE SCHEDULES WITH ARCHITECT PRIOR TO PURCHASE.

6. GC SHALL FIELD REVIEW & CONFIRM ALL DOOR LOCATIONS THAT ARE TO RECEIVE ELECTRIC STRIKES WITH ELECTRICIAN FOR WIRING COORDINATION. 7. GC SHALL CONFIRM KEYING SCHEDULE (TWO KEYING OPTIONS MINIMUM) WITH OWNER.

8. PRESENT ANY CONFLICTS TO ARCHITECT IN WRITING.

1. ALL DOOR FRAMES AT MASONRY WALLS SHALL HAVE 4" HEAD (TYPE 3) 2. ALL DOOR FRAMES TO BE PRE-CUT TO ALLOW FOR ELEC. DOOR STRIKE HARDWARE. PROVIDE SS FINISH PLATE FOR ANY LOCATIONS THAT DO NOT GET ELEC. STRIKE.

						FINIS	H SCHED	ULE				
ROOM	NAME	FLC	DOR	BA	SE	WA	LLS		CEILING		MISC.	KEY NOTES
		MATERIAL	FINISH	MATERIAL	HEIGHT	MATERIAL	FINISH	TYPE	FINISH	HEIGHT		
101.1	NORTH CORRIDOR	CONC.	DQ	DQ	6"	GB	PT	ACT	I	8'-0"	* INCL. HIGH-IMPACT GYP. BD @ WALLS UP TO 48"	8,
101.2	EAST CORRIDOR	CONC.	DQ	DQ	6"	GB	PT	ACT	I	8'-0"	* INCL. HIGH-IMPACT GYP. BD @ WALLS UP TO 48"	8,
102	COMPUTER & RADIO ROOM	CONC.	DQ	DQ	6"	GB	PT	ACT	I	9'-0"		
103	CHIEF OFFICE	CONC.	DQ	DQ	6"	GB	PT	ACT	Ι	9'-0"		
104	STAIR A	CONC.	RT	VВ	6"	GB	PT	GB	PT	VARIES	* INCL. VCT FLOOR AT STAIR LANDINGS	2, 3
105	DELIVERY	CONC.	DQ	DQ	6"	GB	PT	ACT	I	9'-0"	* INCL. HIGH-IMPACT GYP. BD @ WALLS UP TO 48"	
106	OFFICERS	CONC.	DQ	DQ	6"	GB	PT	ACT	Ι	9'-0"		
107	RESTROOM #I	CONC.	DQ	DQ	6"	CT/GB	PT	ACT	2	8'-0"	* INCL. FULL HT. TILE @ SHOWER STALL	1, 5, 6
108	RESTROOM #2	CONC.	DQ	DQ	6"	CT/GB	PT	ACT	2	8'-0"	* INCL. FULL HT. TILE @ SHOWER STALL	I, 5, 6
109	ASSOCIATION	CONC.	DQ	DQ	6"	GB	PT	ACT	I	9'-0"		
110	READY ROOM	CONC.	DQ	DQ	6"	GB	PT	ACT	I	9'-0"	* INCL. WAINSCOT @ ALL WALLS (SEE DET. 'A')	।, १
	STAIR B	CONC.	RT	VB	6"	GB	PT	GB	PT	VARIES	* INCL. VCT FLOOR AT STAIR LANDINGS	2, 3, IO
112	GEAR AREA	CONC.	DQ	DQ	6"	CMU	PT	STEEL	PT	'-3"	* PAINT EXPOSED CLNG/DECK/STEEL/ETC.	
113	WORK AREA	CONC.	DQ	DQ	6"	CMU	PT	STEEL	PT	_	* PAINT EXPOSED CLNG/DECK/STEEL/ETC.	
114	APPARATUS BAY	CONC.	DQ	DQ	6"	CMU	PT	STEEL	PT	_	* PAINT EXPOSED CLNG/DECK/STEEL/ETC.	
115	JANITOR CLOSET	CONC.	DQ	DQ	6"	CMU	PT	GB	PT	8'-0"	* PROVIDE/INSTALL FRP WALL FINISH @ FRAMED WALLS	1, 5, 6
116	CLOSET	CONC.	DQ	DQ	6"	CMU	РТ	STEEL	РТ	'-3"		
			_		-					-		
201	CORRIDOR	CONC.	VLT	VВ	4"	GB	PT	ACT	Ι	8'-0"	* INCL. HIGH-IMPACT GYP. BD @ WALLS UP TO 48"	4, <i>8</i>
202	B.O.F.C. OFFICE	CONC.	CPT	VВ	4"	GB	PT	ACT	I	9'-0"		
203.I	SECRETARY/TREAS.	CONC.	CPT	VВ	4"	GB	PT	ACT	I	9'-0"		
203.2	FILES	CONC.	VCT	VВ	4"	GB	РТ	ACT	I	9'-0"		4, VCT
204	STAIR A	CONC.	RT	VВ	4"	GB	PT	GB	PT	VARIES	* INCL. VCT FLOOR AT STAIR LANDINGS	2, 3, IO
2 <i>0</i> 5	IT CLOSET	CONC.	VCT	VВ	4"	GB	PT	GB	PT	6'-8" (∨IF)		10
206	RESTROOM #3	CONC.	СТ	СТ	4"	ст/6В	48"/PT	ACT	2	8'-0"	* WALL TILE UP TO 48" AFF W/ BULLNOSE CAP	1, 5, 6
207	RESTROOM #4	CONC.	СТ	СТ	4"	ст/6В	48"/PT	ACT	2	8'-0"	* WALL TILE UP TO 48" AFF W/ BULLNOSE CAP	1, 5, 6
208	OFFICE / FILE STORAGE	CONC.	CPT	VВ	4"	GB	PT	ACT	Ι	9'-0"		
209	MEETING ROOM	CONC.	CPT	VB	4"	GB	PT	ACT	I	10'-0"	* INCL. WAINSCOT @ ALL WALLS (SEE DET. 'A')	٩,
210	AV/ST	CONC.	CPT	VВ	4"	GB	PT	АСТ	Ι	10'-0"		
211	STAIR B	CONC.	RT	VВ	4"	GB	PT	GB	PT	VARIES	* INCL. VCT FLOOR AT STAIR LANDINGS	2, 3, 10
212	UNIFORM STORAGE	CONC.	UNFINISHED	-	-	GB	UNFINISHED	GB	UNFINISHED	9'-0"	*TAPE/SPACKLE JOINTS @ GYP. BD. LOCATIONS	MALL UNFINISHED
213	LOWER ATTIC	CONC.	UNFINISHED	-	-	GB	UNFINISHED	GB	UNFINISHED	9'-0"	*TAPE/SPACKLE JOINTS @ GYP. BD. LOCATIONS	MALL UNFINISHED
214	UPPER ATTIC	CONC.	UNFINISHED	-	-	GB	UNFINISHED	GB	UNFINISHED	8'-0"	*TAPE/SPACKLE JOINTS (GYP. BD. LOCATIONS	ALL UNFINISHED

<u>GENERAL NOTES:</u>

I. ALL FLOOR FINISHES SPECIFIED SHALL BE SUBSTITUTED WITH AN OWNER/ARCHITECT APPROVED EQUAL IN THE EVENT THE ORIGINAL MAKE/MODEL SPECIFIED IS DISCONTINUED.

2. ALL INTERIOR SIGNAGE SHALL BE PROVIDED BY OWNER & INSTALLED WHERE DIRECTED BY GC.

3. ALL STAIRS SHALL GET RUBBER TREADS TYPICAL (COLOR BY OWNER). VCT FINISH AT LANDINGS TYPICAL. 4. GC SHALL SUPPLY ATTIC STOCK (200 S.F. MIN) FOR ALL MODULAR FLOOR FINISHES (TILE/CARPET TILE/ETC..) FOR

OWNER FUTURE USE.

5. REFER TO DRAWING A-9.1 FOR LAY-IN CEILING TYPES SPECIFICATION.

TILE NOTES:

I. ALL TILE TO BE BY DALTILE, REFER TO DWG. A-82 TILE SCHEDULE FOR MODELS/SIZES/ETC.

2. WALL TILE AT SHOWER LOCATIONS TO BEFULL HEIGHT, AS SPECIFIED ON DRAWING A-8.2 SCHEDULE. 3. WALL TILE AT READY ROOM KITCHENETTE LOCATIONS (SHOWN ON A-8.3) SHALL BE DALTILE 'VITRUVIAN, COLOR "WHITE

GLOSSY VVIO" OR EQUAL.

PAINTING NOTES:

I. GC SHALL PROVIDE A FULL MOCK-UP PANEL CONSISTING OF ALL OWNER SELECTED PAINT FINISHES, FOR APPROVAL, PRIOR TO COMMENCEMENT OF ANY PAINTING. 2. GC SHALL ENSURE THAT ALL CMU TO RECEIVED PAINT FINISH IS PROPERLY BRUSHED & PREPARED PRIOR TO PAINTING.

3. ALL PAINTED CMU SHALL RECEIVE BLOCK-FILLER BASE PAINT AS PREPARATION TO PAINTING. 4. ALL AREAS TO RECEIVE FINISH PAINT SHALL NOT GET ITS FINAL COAT UNTIL THE

END OF THE PROJECT PUNCH-LIST PHASE, AND ONLY WHEN ALL OTHER TRADES/VENDORS HAVE BEEN CONFIRMED TO BE COMPLETED WITH THEIR WORK IN ALL AREAS.

	EGE	ND:			
AB	BREVIA [.]	TIONS			
ACT	ACOUS	GTICAL CEILING T	ILE	OAK	3/4" THK #I OAK 01 WAINSCOT
AFF BRC	ABOV K BRICK	E FINISHED FLOO	R	PLYWD	3/4" CDX BACKING
CM CMU	CROWI CONCF	N MOULDING (PRE RETE BLOCK	ECAST)	PT	PAINT
CON		RETE		RT	ROPPE RUBBER TR DIAMOND DESIGN
CFT CR CT	OAK C CERAN	HAIR RAIL HAIR RAIL HIC TILE (NUMBER DENOTES	6 TYPE)	SPF	SPRAY FIREPROOF MASK WALLS TO A OVER SPRAY
EPO.	K EPOXT	PAINT		TERR	TERRAZZO
DQ	DURAG FL <i>OO</i> R	UARTZ EPOXY & BASE FINISH		VВ	4" HIGH ROPPE VIN FORMED CORNERS
FL	FL <i>OO</i> F	2		VCT	VINYL COMPOSITIC
FRP	FIRE F	ESISTANT PANEL		VIF	VERIFY IN FIELD (F
FT	FL <i>OO</i> F	RTILE		VLT	VINYL LAMINATE T
GВ	GYPSL	M BOARD		VT	VINYL TREAD
N/A	or — No	OT APPLICABLE		VWC WD	VINYL WALL COVE WOOD
<u>KE`</u> (1)	<u>r Notes</u> Bullnose Gypsum e	<u>):</u> EDGE OF WALL BOARD.	TILE AT TR	RANSITION	I BETWEEN WALL TIL
(2)	PROVIDE TYPICAL	RUBBER STAIR T	READS. PA	AINT STRIN	IGERS AND RISERS
(3)	GYP. BD. SUPPLEME	BOTTOM OF STAI INTAL FRAMING A	R AND LA S REQUIRE	NDINGS A ED. J-BEA	BOVE TYPICAL W D ALL EDGES.
(4)	VINYL LAI REJUVENA	MINATE TILE FLOG TIONS "TIMBERLI	ORING SHA NE" <i>O</i> R EQ	LL BE AR VAL. COLO	RMSTRONG OR BY OWNER.
(5)	ALL GYP.	BD. TO BE WATE	R RESISTA	NT TYPE,	TYP. ALL AREAS.
(6)	PROVIDE	DUROCK WALLBO	DARD AT A	ALL WALL	TILE AREAS TYP.

- OWNER. REF. DETAILS 'A' THIS DRAWING.
- THIS DRAWING.

- 'VITRUVIAN', COLOR "WHITE GLOSSY VVIO".
- OWNER.
- FLOOR)

	BATH	IROON	1 TILE LEN	IGEN
TILE REF.	SERIES	COLOR	SIZE	NOTE
CT-1	DALTILE SANDALO	SERENE WHITE SW90	12"X12" WALL TILE (6"X6" WALL TILE AT SHOWER)	
CT-1.1	DALTILE SANDALO	UNIVERSAL SW96	6" MOSAIC	
CT-2	DALTILE STRATFORD PLACE	TRUFFLE FIELD SD93	12"X12" WALL TILE (6"X6" WALL TILE AT SHOWER)	
CT-2.1	DALTILE STRATFORD PLACE	DORIAN GREY SD94	6" MOSAIC	

1. TILE SPEC/LAYOUT APPLIES TO ALL RESTROOMS.

2. WALL TILE AT READY ROOM KITCHENETTE SHALL BE DALTILE 'VITRUVIAN', COLOR "WHITE GLOSSY VV10".

ELEV. 'C'

ELEV. 'D'

CEILING NOTES:

- I. GC SHALL COORDINATE ALL CEILING INSTALLATIONS WITH THE WORK OF OTHER TRADES. ARCHITECTURAL & ENGINEERING CEILING PLANS MAY VARY, THEREFORE IT SHALL BE THE RESPONSIBILITY OF THE GC TO REFER TO ALL ENGINEERING PLANS AS NEEDED FOR COORDINATION OF CEILING ITEMS.
- 2. REFER TO A-8.1 FINISH SCHEDULE FOR CEILING HEIGHTS & ADDT'L NOTES.
- 3. GC SHALL BE RESPONSIBLE FOR INSTALLED CEILING TILES/GRIDS FOR THE DURATION OF THE PROJECT IN COORDINATION WITH ALL ONGOING TRADES WORK. SHOULD TILES NEED TO BE REMOVED FOR CONTINUED TRADES WORK IT SHALL BE THE GC RESPONSIBILITY TO REMOVE & PROPERLY STORE TILES UNTIL OTHER TRADES WORK IS COMPLETE.
- 4. ANY REPLACEMENT OR TOUCH-UP OF DAMAGED CEILING AREAS SHALL BE COMPLETED BY THE GC AT THE END OF THE PUNCH-LIST PHASE AND ONLY WHEN ALL OTHER TRADES/VENDORS ARE COMPLETED WITH ABOVE CEILING WORK.
- 5. AREAS NOT SHOWN TO RECEIVE LAY-IN OR GYP. BD. CEILINGS SHALL GET PAINT FINISH TYPICAL.

<u>CEILING TYPES:</u>

- I. TYPE (I) ARMSTRONG 'CALLA' LAY-IN #2820 (2'X2'XI") IN WHITE W/ PRELUDE XL EXPOSED TEE, INTERMEDIATE DUTY 15/16" GRID IN 'BLIZZARD WHITE' FINISH.
- 2. TYPE (2) ARMSTRONG FINE FISSURED UNPERFORATED 'CERAMAGUARD' #605 (2'x2'x5/8") IN WHITE W/ AL PRELUDE PLUS XL 15/16" GRID IN 'WHITE' FINISH.

DATE: ISSUE 07-20-2022 ISSUED # PERMIT	FOR BID
SEAL:	
SENDLEWSKI ARCHITECTS PC ARCHITECTS - PLANNERS 215 ROANOKE AVENUE RIVERHEAD, NY 11901 (631) 727-5352	9 SELENA COURT WALDEN, NY 12586 (845) 275-8859
PROPOSED NEM FACILITY TAPPAN FIRE DISTRICT 135 WASHINGTON STREET TAPPAN, NY 10983	FIRST FLOOR Reflective ceiling plan
PROJECT #: 210	08.01A
CAD FILE: 2108.0	IA/P:/BID
DRAWING#: $\bigwedge = \bigcirc$	

^{6.} GC SHALL VERIFY ELEVATOR PIT CLEAR DIMENSIONS W/ APPROVED MANUFACTURER PRIOR TO FORMING/POURING & STEEL WORK. 7. INCLUDE SLAB EXPANSION JOINTS FOR ALL MAIN COLUMN LINES. VERIFY REQUIRED LOCATIONS PRIOR TO PLACEMENT.

INSTALLATION RECORD.

	GRADE BI	EAM SCHEDULE	
SIZE	TOP STEEL	BOTTOM STEEL	#3 STIRRUPS @ 12"
16"x36"	3 - #7	3 - #6	#3 STIRRUPS @ 12"
16"x36"	3 - #5	3 - #5	#3 STIRRUPS @ 12"
16"x36"	3 - #8	3 - #7	#3 STIRRUPS @ 12"
16"x36"	3 - #7	3 - #7	#3 STIRRUPS @ 12"
20"x36"	3 - #7	3 - #6	#3 STIRRUPS @ 12"
16"x36"	3 - #8	3 - #8	#3 STIRRUPS @ 12"
16"x36"	3 - #8	3 - #8	#3 STIRRUPS @ 12"
16"x36"	4 - #9	4 - #9	#3 STIRRUPS @ 12"
16"x36"	4 - #9	3 - #9	#3 STIRRUPS @ 12"
16"x36"	4 - #5	3 - #9	#3 STIRRUPS @ 12"
16"×66"	4 - #5	3 - #9	#3 STIRRUPS @ 12"

											C				5	C)U		: :											 <i>cc</i>	OVERE	D PAT	10		
COL. NO. TIER	A-2	A-3	A-4	A-4.I	A-6	0-1.A	A.I-2	 B	B-3 ¢B-3. (ELEV.)	B-4	B-6	B.I-0	B.2-3 (ELEV.)	B.2-3.1 (ELEV.)	 V	C-2	C-2.1	C-3	C-3.1	C-4	C-5	C-6	D-2	D-6	E-2	E-5	E-6	F-2	5-7	F-6	X.I-5.I	X.I-4.I	X.2-3.2	X.2-2.2	X.2-I.I	
UPPER TRUSS ROOF +25'-0"																									=											
UPPER ATTIC/ FLAT ROOF FLOOR +17'-6"										ت																									10"	
- <u>2</u> Νμ. <u>Γ</u> <u>L</u> <u>κ</u> . + '-8"	6" × 6" × 1/4"	1" 6" × 6" × 3/16"	6" × 6" × 1/4"	4"x4"x1/4" 	6" × 6" × 1/4"	6"×6"×3/16"	6" × 6" × 1/4"	6" × 6" × 1/4"	ъ В Х З	6" × 6" × 1/4"	6" × 6" × 1/4"	6" × 6" × 1/4"	ъ В Х З Х	ъ В Х З	6" × 6" × 1/4"	м В X 3	ъ К В Х З	ъ В Х З	ъ В Х З	ъ В × З	ъ В Х З	ъ В Х З Х	М Ø X <u>3</u>	м В Х З	м В Х З	ъ В Х В Х	ъ В Х В Х З	м В X Э Л	ъ В Х В Х	м В Х З	4"x4"x /4"	4"x4"x /4"	4"×4"× /4"	4"×4"× /4"	4"x4"x1/4"	PORCH ROOF STEEL +9'-10"
IST. FL. +0'-0" (DATUM)																																				'≭′
BASE PLATE SEE DETAILS	B	C	C	E	B	E	C	B	F	C	C	E	=	F	B	A	A	A	A	A	А	A	A	A	A	A	A	A	A	A	Ħ	E	E	E	E	

NOTES:

I. BOTTOM ELEV. OF ALL COLUMNS BELOW DATUM TO BE -7" + I" NON-SHRINK GROUT (UNLESS NOTED OTHERWISE)

WELDED MASONRY ANCHORS ON ALL COLUMNS @ CMU SHALL BE FULL HEIGHT TYPICAL. COORDINATE W/ MASON FOR ANCHOR TIE INSTALLS.
 ALL TUBE COLUMNS TO BE Fy = 46 ksi

4. ALL 'W' COLUMNS 50 ksi UNLESS NOTED OTHERWISE

GENERAL	STRUCTURAL	NOTES	

FOUNDATION:

I. ALL PILE CAP FOOTINGS SHALL REST ON HELICAL PILES. SEE DETAILS DWG S-I

2. KEEP FOOTING BOTTOMS WELL DRAINED UNTIL FOOTINGS ARE IN PLACE, PUMP AS REQUIRED.

3. CONSTRUCTION JOINTS IN FOUNDATION WALLS SHALL BE NO MORE THAN 50 FEET APART AND NO LESS THAN 4'- O" FROM ANY PIER. REINFORCEMENT SHALL BE CONTINUOUS THROUGH CONSTRUCTION JOINTS. DO NOT USE HORIZONTAL CONSTRUCTION JOINTS.

4. SLABS ON GRADE SHALL BE PLACED BY STRIP PLACING METHOD (MAX. WIDTH 30 FT. BY INFINITE LENGTH) WITH CONTROL JOINTS (SAW CUT) MAX. 30'- O" O.C.; CONSTRUCTION JOINTS SHALL BE LOCATED ALONG LENGTH OF PLACEMENT AND AT ENDS OF PLACEMENT.

CONCRETE:

I. ALL CONCRETE WORK SHALL CONFORM TO ACI 301-16; EXTERIOR CONCRETE WORK SHALL BE 4000 PSI AIR-ENTRAINED. SLABS ON GRADE SHALL BE NORMAL WEIGHT CONCRETE.

2. ALL REINFORCEMENT SHALL BE DEFORMED TYPE INTERMEDIATE GRADE NEW BILLET STEEL CONFORMING TO ASTM A-615 GRADE 60.

3. TEMPERATURE REINFORCEMENT, SPLICES, SUPPORTS FOR REINFORCEMENT SHALL CONFORM TO REQUIREMENTS OF ACI-318

4. CONTINUOUS REINFORCEMENTS SHALL BE LAPPED 48 DIAMETERS AT SPLICES AND CORNERS AND HOOKED AT NON-CONTINUOUS ENDS OR EXTENDED 24 BAR DIAMETERS UNLESS OTHERWISE NOTED. DETAILING OF ALL REINFORCEMENT SHALL BE IN ACCORDANCE WITH ACI SP-66. (88)

5. PROVIDE TWO #6 ALL SIDES FOR OPENINGS IN CONCRETE WALLS UNLESS OTHERWISE NOTED. EXTEND BARS 2'-O" BEYOND OPENING; HOOK ENDS.

6. PROVIDE SLEEVES AND BOX OUT FOR OPENINGS FOR MECHANICAL TRADES. OPENINGS SHALL BE PLACED SO AS NOT TO AFFECT THE STRENGTH OF STRUCTURAL MEMBERS.

7. BEFORE PLACING CONCRETE, CONTRACTOR SHALL SUBMIT FOR REVIEW A COMPLETE SEQUENCE OF PLACING SCHEDULE. INDICATING ALL CONSTRUCTION JOINTS, TIME SCHEDULE, AND GUARANTEE OF CONTINUITY OF CONCRETE SUPPLY.

MASONRY:

I. ALL CONCRETE BLOCK SHALL BE LOAD BEARING AND SHALL CONFORM TO A.S.T.M. STANDARD C-90 FOR GRADE "N" UNITS. MORTAR SHALL BE TYPE "M".

2. PROVIDE VERTICAL CONTROL JOINTS IN BLOCK WALL 30'-0" O.C. MAXIMUM USING A PRE MOLDED FILLER AND JAMB BLOCKS UNLESS DETAILED OTHERWISE.

3. ALL BLOCK WALLS SHALL BE CONSTRUCTED WITH GALV. WALL REINFORCING. REINFORCING TO BE TRUSS-TYPE. 9 GAUGE AND PLACED A MAXIMUM OF 1'-4" O.C. VERTICALLY AND TO BE THE WIDTH RECOMMENDED BY THE MANUFACTURER. PROVIDE #5 BARS @ 32" O.C. VERT. IN ALL MASONRY WALLS

4. FILL BLOCKS SOLID UNDER CONCENTRATED LOADS IN ALL BLOCK WALLS ABOVE AND BELOW GRADE.

5. ALL ANCHORAGE PLACED IN MASONRY SHALL BE ANCHORED SECURELY WITH CONCRETE.

6. ALL JAMBS AT MASONRY OPENINGS SHALL BE FILLED SOLID WITH CONCRETE.

STRUCTURAL STEEL:

RUST-INHIBITIVE PAINT.

ON MASONRY OR CONCRETE.

I. STRUCTURAL STEEL SHALL BE FABRICATED AND ERECTED IN ACCORDANCE WITH AISC SPECIFICATIONS FOR DESIGN. FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS.

2. ROLLED SHAPES AND PLATES SHALL CONFORM TO ASTM DESIGNATION A-572 UNLESS NOTED OTHERWISE; STEEL PIPE SHALL CONFORM TO ASTM A501; STRUCTURAL TUBING SHALL CONFORM TO ASTM A500 GRADE B.

3. SHOP CONNECTIONS SHALL BE WELDED. FIELD CONNECTIONS SHALL BE 3/4" DIAMETER A-325 TYPE N CONNECTION, EXCEPT WHERE FIELD WELDING IS CALLED FOR ON THE DRAWING.

4. WELDING SHALL COMPLY WITH AWS SPECIFICATIONS. USE ETOXX ELECTRODES.

5. ALL STEEL SHALL RECEIVE ONE SHOP COAT OF

6. PROVIDE ANGLE ANCHORS AT ENDS OF ALL BEAMS RESTING

7. CONNECTIONS TO BE DOUBLE ANGLE CONNECTIONS UNLESS NOTED OTHERWISE.

8. ALL BASE PLATES SHALL BE ANCHORED WITH (4) 3/4" DIAMETER BY 18" LONG ANCHOR RODS UNLESS NOTED OTHERWISE.

9. ALL LOOSE LINTELS SHALL HAVE A MINIMUM OF & BEARING AT EACH END OF M.O.; PROVIDE FLASHING AT ALL EXTERIOR OPENINGS. ALL WIDE FLANGE LINTELS SHALL HAVE A MINIMUM OF IO" BEARING EACH END OVER IG" BRICK MASONRY.

IO. PROVIDE ALL BOLTS, HOLES ANCHORS, ANGLES, ETC. AS REQUIRED FOR A COMPLETE INSTALLATION AND AS REQUIRED BY THE WORK OF OTHER TRADES.

II. PROVIDE MASONRY ANCHORS AT 32" O.C. ON ALL SPANDREL BEAMS AND 16" O.C. ON ALL COLUMNS. HOHMANN & BARNARD 1/4" #VMT GALV. WALL TIE WITH #359 GALV. WELD-ON TIES OR APP. EQUAL.

<u>Steel deck:</u>

I. STEEL ROOF DECK SHALL BE 22 GAUGE, I 1/2" DEEP, GALVANIZED, TYPE "B" AS MANUFACTURED BY UNITED STEEL DECK INC. OR APPROVED EQUAL; FLOOR DECK SHALL BE I 1/2" DEEP GALV. 22 GAUGE B-LOK COMPOSITE FLOOR DECK

2. WELD SIDE LAPS AT MID-POINT OF SPAN.

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