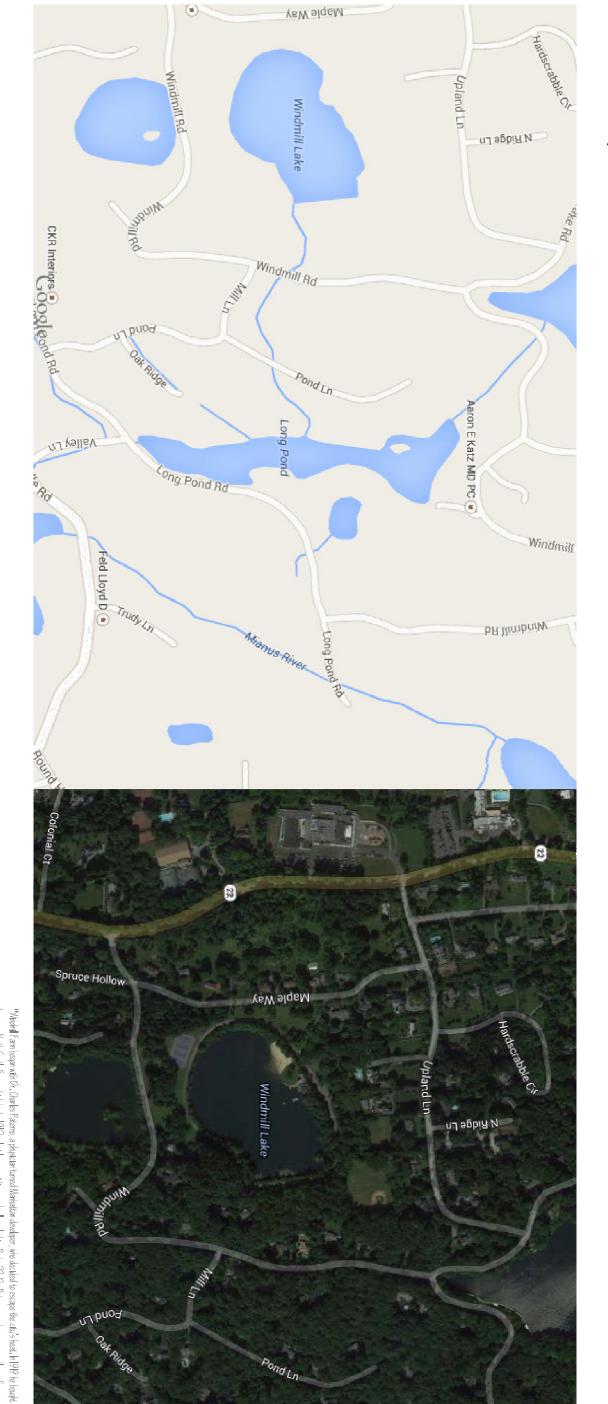
# ARMONK WINDMILL

# REHABILITATION WINDMILL ROAD ARMONK, NEW YORK 10504



DOOR SYMBOL

EXISTING DOOR TO REMAIN.

NEW WALLS TO BE CONSTRUCTED,
SEE BUILDING SECTION FOR DETAILS

EXISTING WALL TO REMAIN

NEW DOOR TO BE INSTALLED

Michael Piccirillo Architecture

90 - 100 MPH	SPEED (MPH)	WIND	
0	CATEGORY	\$15MC	
BAIVE	WEATHERING		CLIN
4211	FROST DEPTH	SUBJECT TO DAMAGE FROM	CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA
MODERATE HEAVY	TERMITE	AE FROM	GRAPHIC DES
SLIGHT MODERATE	DECAY		IGN CRITERIA
7° F	TEMPERATURE	WATNIW	
531	REQUIREMENT	478/18/19 13/18/19	
361227A 5/84	HAZARDS	K1000	TABLE R501.2(1)

LIGHT AND VENTILATION NOTE:
THE BUILDING PLANS SHOWN FEREN ARE IN COMPLIANCE WITH RESIDENTIAL CODE OF NEW YORK STATE, THE
BUILDING PLANS DESCRIBED FEREIN COMPLIES WITH CHAPTER 3 INCLUDING PARAGRAPH R503.1 OF THE 2010 RC
OR NYS.

ENERGY CODE NOTE: TRY THAT I AM A LICENSED PROPESSIONAL. I ALSO CERTEY THAT TO THE BEST OF MY PROPESSIONAL NOBEL THE BUILDING PLANS SHOWN HEREIN ARE IN COMPLIANCE WITH THE ENERGY CONSERVATION CODE OF YORK STATE.

ALL HABITABLE ROOMS HANE BEEN PROVIDED WITH AN ACCRECATE CLAZING AREA OF NOT LESS THAN 8 PERCENT OF THE FLOOR AREA OF SUCH ROOMS, THE MINIMUM OPERABLE AREA FOR VENTLATION TO THE OLIDOORS HAVE BEEN PROVIDED AT NOT LESS THAN 4 PERCENT OF FLOOR AREA,

I. All work shall conform to BULDING COPE OF NY and Local codes, All Electrical and Plumbing work shall conform to all National, State, and Local Codes.

2. This lapput was based on the given configuration and features of the modified structure. Dimensions are given as guides to establish the lapput within the existing structure. The General Contractor 8 each subcontractor shall carefully survey and examine the existing structure in establishing lapput of the work in order to assure proper fit and allement of the new work with proper relationship to existing features. When establishing lapput, Contractor to contact Architect for approval before commencing with construction.

5. Before submitting a proposal, all contractors shall visit the premises, familiarize themselves w/ exist. conditions 8 satisfy themselves as to the nature and scope of the work 8 the difficulties that attend to its

9. The required to complete the project shall be stated in Contractor's proposal. After award of job Contractor shall submit a construction schedule for review, indicating the sequence of operations and time required for each, establishing a target date.

10. All work shall be performed by skilled and qualified workmen in the appropriate trades. Contractor shall keep sufficient workmen on the job at all times to perform the work in the most expeditious manner consistent with qood workmanship, sound business practice and in the bost interests of the project.

ABBREVIATIONS

REFER TO WRITTEN MEASUREMENTS ACT ARCHITECT, CONTACT ARCHITECT NOTES

III. No substitutions will be accepted unless submitted in writing to ARCHTECT/ OWNER 8 approved by the value of the accepted unless submitted in writing to ARCHTECT/ OWNER 8 approved by the value of the day is work.

12. Contractor shall provide proper protection for all existing work, they shall be covered with watertight required.

13. Patch, repair and replace all existing walls, cellings and floors damaged due to new construction.

14. Sharting time and completion for construction is to be coordinated with Owner and agreed upon by both parties. 15. Contractor is expected to work on job without any unreasonable adday. If a delay is to affect of the work being performed thereon.

17. The contractor is to notify ARCHTECT in writing of any adaptations to these drawings or specified quality of work work being performed thereon.

17. The contractor shall provide proper protection for all existing work. furnishings and fixtures likely to be damaged. When the extentor openings are made in existing work, they shall be covered with watertight protection at the end of the day is work.

13. Patch, repair and replace all existing walls, cellings and fibors damaged due to new construction.

14. Starting time and completion for construction is to be coordinated with Owner and agreed upon by both parties. 15. Contractor is expected to work on job without any unreasonable adday. If a delay is to temp by accur, notification to the Owner shall be required.

the work being performed over any surface constitutes acceptance of that surface for the specified quality of the work being performed thereon.

A. The contractor is to notify ARCHIECT in writing of any adaptations to these drawings or specifications tight required by local life and safety codes or any other opverning agency.

B. Since it is not possible to indicate on the drawings all the existing work to be removed by dashed lines or notes, the contractor is therefore advised to acquaint himself with the actual conditions at locations where affects prevent the proper execution and completion of the work of this contract.

20. All contractors shall report to ARCHIECT any and all conditions which may interfere with or otherwise in the proper execution and completion of the work of this contract.

20. All contractors are responsible to conform to the Owner's hourance requirements and to provide a cert, of an izone to all parties upon award of contract.

21. All contractors are to conform with the building owner's requirements for delivery to the site and storage of all construction materials.

22. Remove debris and abandoned items from area and from concealed spaces. Contractor to coordinate the removal of debris from site so that it does not interfere with Owner's activities.

23. Properly prepare all surfaces before application of finishes, in strict accordance with the printed the commendations.

insulation interior invert	Including Inside Dia		HDR Header HT Helaht			Footing Foundation	F.P.S.C. Fire-p		
X	İncluding İnside Diameter	Metal b	29	board	zed	rition	Fire-proof, Self-Closing Floor	Finish Finished Floor Elev.	
<u></u>	0 0 A.	N.1.5.	N.I.O. NO.	MIN MECH	MFR M,O,	<u>-</u> -v	LAW M	<u></u>	
Opposite Optside Piameter	Outside Air Intake On Center Obening	Not To Scale	Nominal Not In Contract	Mechanical Minimum	Manufacturer Masonry Opening	Linear Foot	Laminate Lavatory	Joint	
212 2.5'	2	<u>M</u>	) \{	<u> </u>	Q.T.	<u> </u>	P,C,F,F	DM74 WY14	ФПР
Stanless Steel Standard	Specification Square Square Yand	kaudri Openinia Similar	Revision Riser	Reference Reinforced	Quarry file	Paunds Per Square Foot Paunds Per Square Inch	Polyvinyl Chloride Pounds Per Cubic Foot	Plastic Laminate Plywood	Painted
₩ × × ×		W.C.		1.0.C.	1,0,W,	1,0,5,1 1,0,51L	7&B	文文	#
Welded Wire Fabric Wlade, Wldth Wood	Waterproofing Water Resistant Weight	Vinul Composition Tile Water Closet	Underwriters Laboratory	Typical Top of Curb	Top of Wall Tread (5)	Top of Slab Top of Steel	Tonque and Oroove Top and Bottom	Television Thickness	Telephone
NOLVATION AIDIB	BATT-TYPE INSULATION	ENSH WOOD		DDWW18	NON-CONTINUOUS BLOCKING	ROBERT LIWER R		STEEL	
CUT STONE		CONCRETE BLOCK ( CMJ)	PRICK	CONCRETE	5 . V . d R v	POROUS FILL / GRAVEL	EARTH/ COMPACTED FILL		
	DETAIL REFERENCE	DRAWING NUMBER	SECTION NUMBER	SECTION REFERENCE	ARIDS	COLUMN REFERENCE		POINT ELEVATION	4 Azalı Cza a 2 Mzil V
- DETAIL NUMBER	22	WBER	70						
DRAWING NUMBER		MBER		)(					>

JECT NAME:

WATER DISTRICT NO.2 WINDMILL # 5 REHABILITION

ARMONK, N.Y. 10504
WINDMILL ROAD
PROJECI ADDRESS;

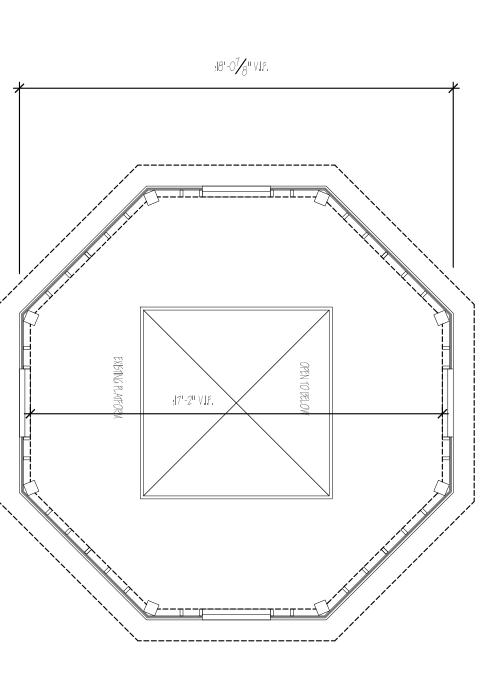
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GENERAL NOTES
11115 SHEET

# ,19''-9<sup>3</sup>/<sub>4</sub>'' V.1F. :17'-4<sup>3</sup>/<sub>4</sub>'' V.I.F.

# FIRST FLOOR PLAN

I, PRIOR TO COMMENCEMENT OF WORK OR FABRICATION OF COMPONENTS, CONTRACTOR SHALL INVESTIGATE AND VERBY IN THE FIELD ALL CONDITIONS, DIMENSIONS, AND ELEVATIONS, OF THE NEW CONSTRUCTION. ALL DISCREPANCIES BETWEEN FIELD VERBYED CONDITIONS, DIMENSIONS, AND ELEVATIONS INDICATED ON THE DRAWINGS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION TO THE ARCHITECT IN WRITING.

GENERAL ROOFING NOTES



5, ALL ROOF PENETRATIONS TO BE MADE WATERTICHT AS PER DETAILS AND ROOF MANUFACTURER'S SPECIFICATIONS, REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL ROOF PENETRATIONS.

5, INSTALL ALL NEW ROOFING IN ACCORDANCE WITH THE OWNER'S REQUIREMENTS AND MANUFACTURER'S INSTALLATION SPECIFICATIONS.

4. PROVIDE ALL ACCESSORIES, MATERIALS, FASTENERS, ETC FOR COMPLETE ROOF INSTALLATION.

2. ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH ALL CODES AND AUTHORITIES HAVING JURISDICTION.

# SECOND FLOOR PLAN

-Identifi, retain and preserve roofs-rand their functional and decorative features-that are important in defining the overall historic character of the building, This includes the roof's shape, such as hipped, gambrel, and mansard decorative features such as cupolas, cresting chimneys, and weathervane's and roofing material such as slate, wood, clay tile, and metal, as well as its size, color, and patterning.

-Replace deteriorated flashing, Roof sheathing should also be checked for proper venting to prevent moisture condensation and water penetration, and to ensure that materials are free from insect

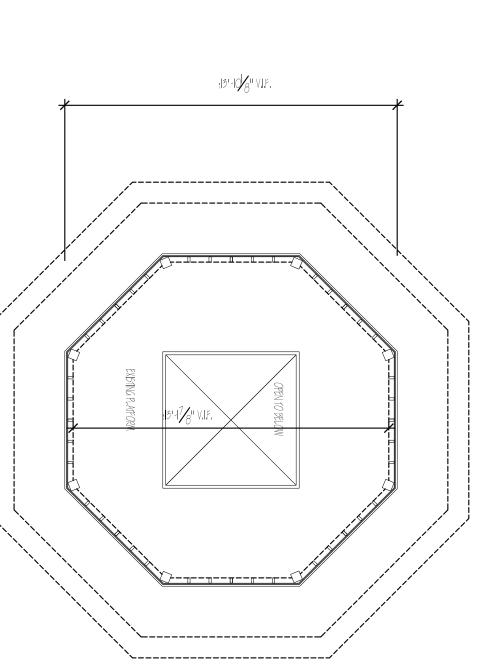
-Repair entrances and porches by reinforcing the historic materials. Repair will also generally include the limited replacement in kind-or with compatible substitute material--of those extensively deteriorated or missing parts of repeated features where there are surviving prototupes such as balustrades, comices, entablatures, columns, ETC.

-Protect and maintain the masonru, wood, and architectural metals that comprise entrances and porches through appropriate surface treatments such as cleaning, rust removal, limited paint removal, and re-application of protective coating systems.

-Apply chemical preservatives to wood features such as beam ends or outrippers that are expo decay nazards and are traditionally unpainted.

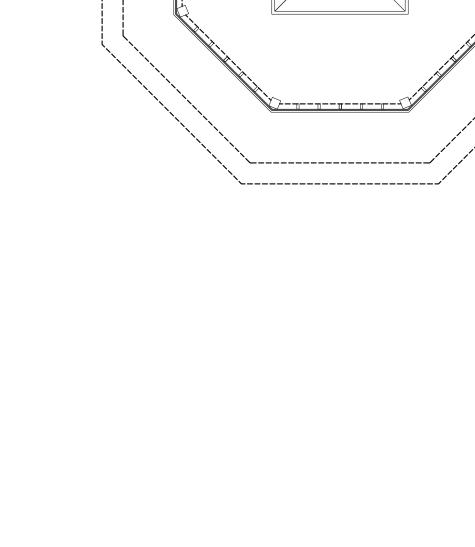
GENERAL NOTES:

-Protect and maintain wood features by providing proper drainage so that water is not allowed to stand on flat, horizontal surfaces or accumulate in decorative features.

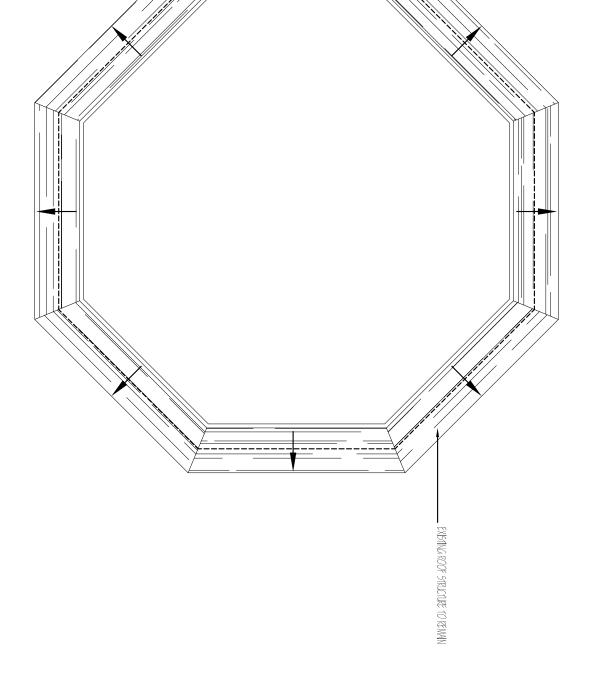


# IRD FLOOR PLAN

DO NOT SCALE DRAWINGS. REFER TO WRITTEN MEASUREMENTS FOR ACCURANCY, OR CONTACT ARCHITECT. CONTACT ARCHITECT IF THERE ARE ANY DISCECPENCIES



 $\overline{\phantom{a}}$ THIRD FLOOR ROOF PLAN



DOOR SYMBOL

EXISTING DOOR TO REMAIN.

NEW DOOR TO BE INSTALLED

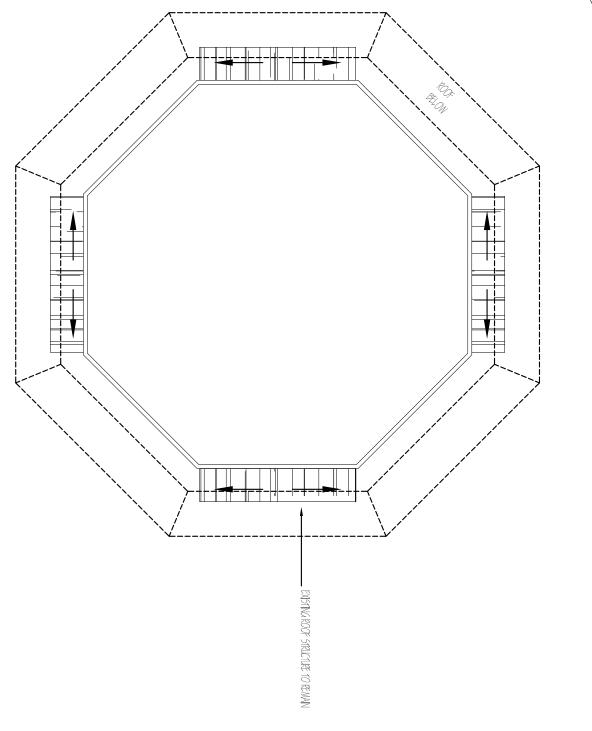
NEW WALLS TO BE CONSTRUCTED.
SEE BUILDING SECTION FOR DETAILS

EXISTING WALL TO REMAIN

WALL AND

Michael Piccirillo Architecture

### FIRST FLOOR ROOF PLAN



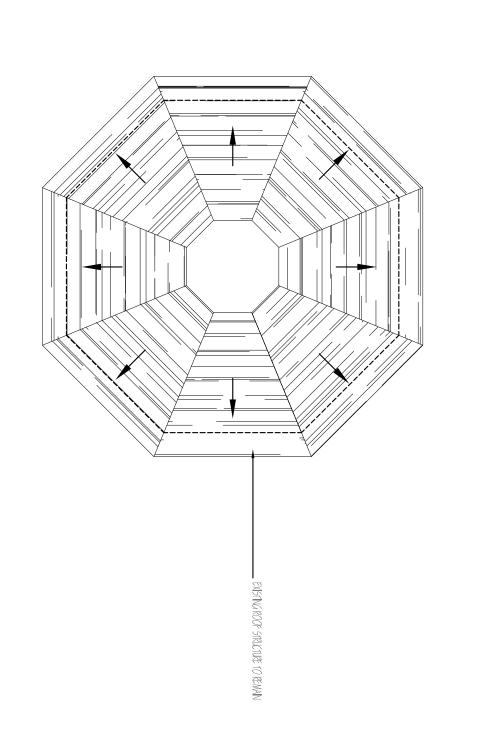
PROJECT NAME:

WATER DISTRICT NO.2
WINDMILL #5
REHABILITION

ARMONK, N.Y. 10504

WINDMILL ROAD

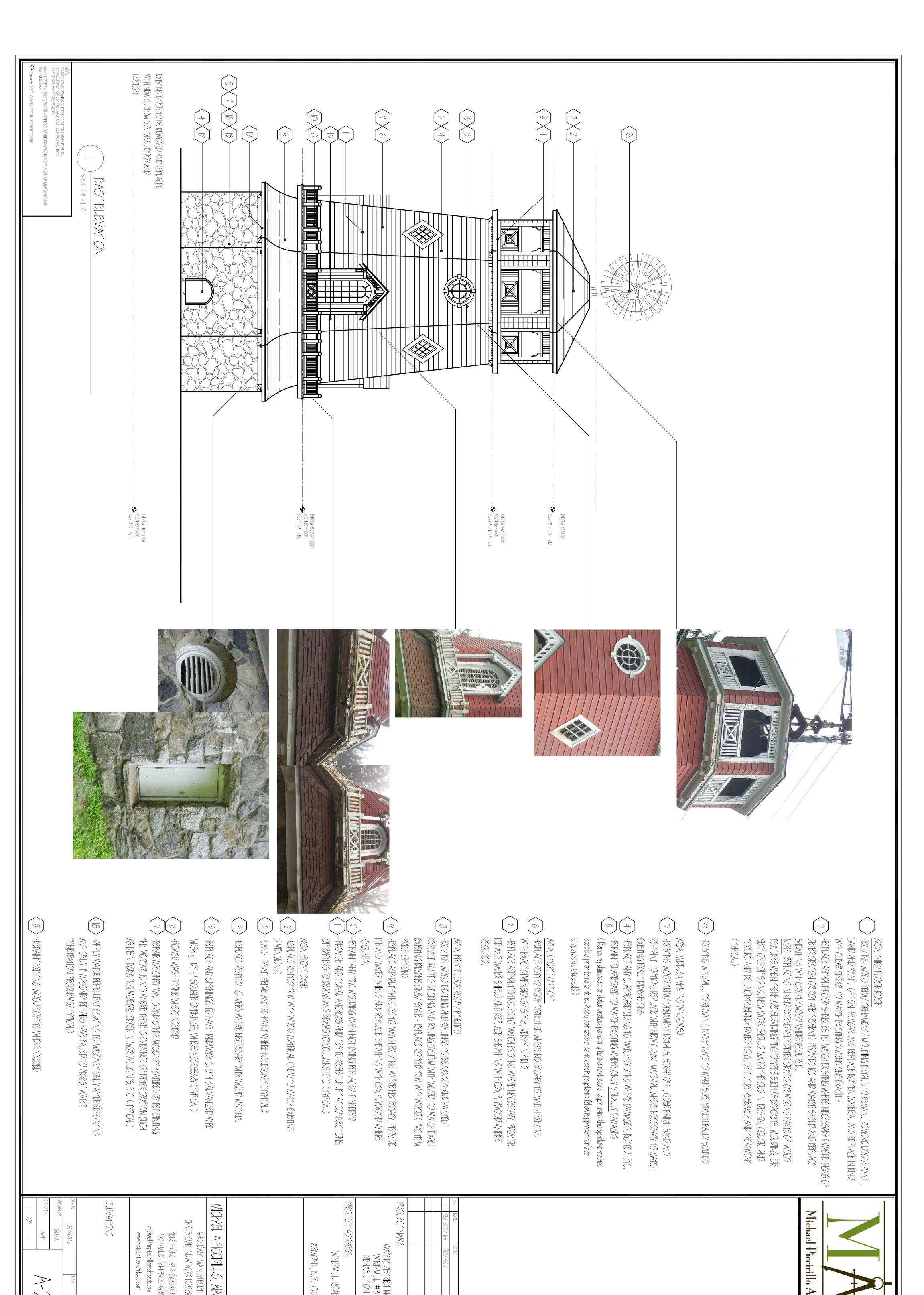
### SECOND FLO OR ROOF PLAN



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FLOOR PLANS



SHRUB OAK, NEW YORK 10588

962 EAST MAIN STREET

WATER DISTRICT NO.2

WINDMILL #5

REHABILITION

ARMONK, N.Y. 10504

WINDMILL ROAD

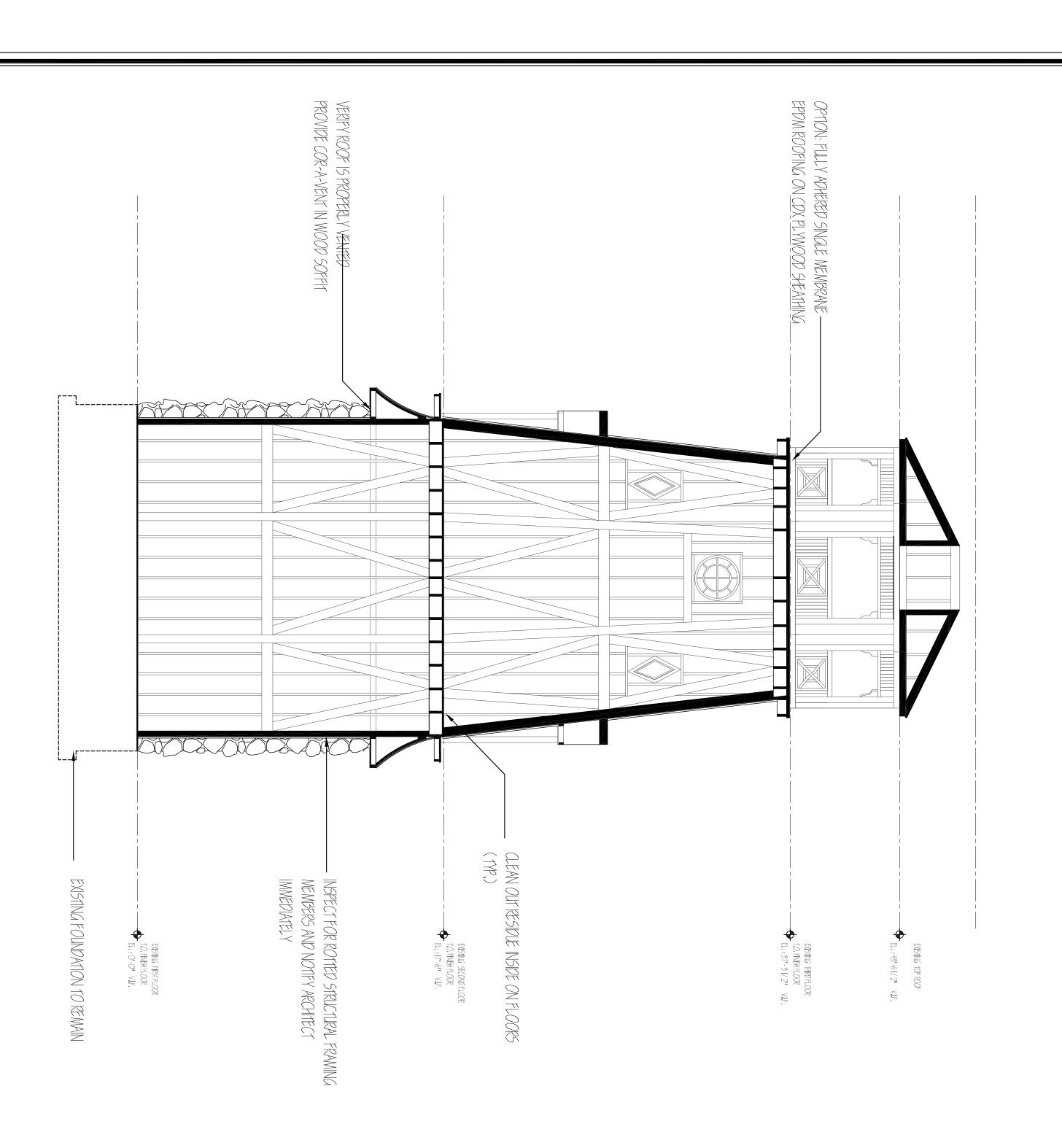
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Michael Piccirillo

Architecture



BUILDING SECTION

EXTERIOR FINISHES	NIOHES	
SWALI	MATERIAL	COLOR
ROOF	ASPHALT SHINGLE	MATCH EXISTING
ALTERS (6" DIA.)	ALUMINUM	
	DOM MAN / 400M YNLLSIXA	MATCH EXISTING
FASCIAS	400M MAN /400M DNILSIXA	MATCH EXISTING
MIDIS	WOOD CLAPBOARD ( 6" EXPOSURE V.I.F.)	MATCH EXISTING
STONE SINING	10-11 NATURAL STONE	MATCH EXISTING
BRACKETS	EXISTING WOOD/ NEW PVC	MATCH EXISTING
MINDOMS	EXISTING WOOD/ NEW PVC	MATCH EXISTING
DOORS	EXISTING WOOD / NEW METAL	MATCH EXISTING
DECKS	AOOM MAN / AOOM DNIJSIXA	MATCH EXISTING
RAILING	CEDAR RAIL W/ CEDAR POST AND HANDRAIL/ NEW	MATCH EXISTING

Michael Piccirillo Architecture

# The Secretary of the Interior's Standards for the Treatment of Historic Properties, 1995

handards for Preservation
I. A property will be used as it was historically, or be given a new use additional work may be undertaken.
2. The historic character of a property will be relatived and preserve 5. Each property will be recognized as a physical record of its time.

cenent of intact or epairable historic materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided. se. Work needed to stabilize, consolidate, and consonie existing historic materials and features will be physically and visually compatible, identifiable upon dose insp

ph will be retained and presenced. Hes of craftsmanship thet characterize a property will be presenced. Appropriate loud of intervention needed. Where the seventy of deterioration requires repair or limited replacement of a distinctive feature, the n

ndest means possible. Treatments that cause damage to historic materials will not be used, rces must be disturbed, mitigation measures will be undertaken.

ed requires minimal change to its distinctive materials, features, spaces, and spatial relationships. The remonal of distinctive materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided. Asce, and use. Changes that create a lates sense of historical development, such as adding conjectural features or dements from other historic property. As on material will be relatived and presenced.

So or examples of craftsmanship their characterize a property will be presenced.

A. Where the seventry of detertination requires replacement of a distinctive feature, the new feature will match the did in design, color, texture, and, which were the seventry of detertination requires replacement of a distinctive feature, the new feature will match the did in design, color, texture, and, which were the seventry of detertination requires replacement of a distinctive feature, the new feature will match the did in design, color, texture, and, which were the seventry of detertination requires replacement of a distinctive feature, the new feature will match the did in design, color, texture, and, where the seventry of detertination requires replacement of a distinctive feature, the new feature will match the did in design, color, texture, and, where the seventry of determined the seventry of the new features are required to the seventry of the new features.

and tenture.

7. Chemical or physical breakments, if appropriate, will be undertaken when when he were accounted in physical resources will be protected and preserved in place. If such resources must shark a property, will be used as it was historically or be given a new use that requires minim.

1. A property, will be used as it was historically or be given a new use that requires minim.

2. The historic character of a property, will be retained and preserved. The removal of d. S. Each property, will be recognized as a physical record of its time, place, and use. On the compact, will be property will be repaired rather than replaced. Where the se substantiated by documentary and physical evidence.

7. Chemical or physical breakments, if appropriate, will be undertaken using the gentless. And constitution will not destroy his scale and proportion, and massing to protected and preserved in place. If such resource:

9. New additions, exterior alterations, or related new construction will be undertaken in sud.

1. Limin additions, and massing to protect the integritur of the proportion, and its environments. entlest means possible. Treatments that casee damage to historic materials will not be used. urces must be disturbed, mitigation measures will be undertaken. I historic materials, Teatures, and spatial relationships that characterize the property. The new work will be differentiated from the did and will be compatible with the historic materials, Teatures, size,

Scale and proportion, are more in more included new construction will be undertaken in such a manare when it is a property is restoration period.

L. A property will be used as it was instructed period will be residented and presenced. The commod if instantation of features, spaces, and spatial relatives from the residential period will be residented and presenced. The commod if instantation of residente and consenue indicates from the residentian period will be replaced, and instantial companies from the residentian period will be replaced and presenced. The commod instantian or commod.

A. Materials, Testures, spaces, and finishes that districtive period will be replaced by small periods will be documented prior to their distriction or commod.

A. Materials, Testures, spaces, and finishes that districtive their relatives will be documented prior to their distriction or commod.

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A. Materials, Testures, spaces, and finishes that districtive their relatives will be documented prior to their distriction or commod.

A. Materials, Testures, spaces, and finishes that districtive their relatives will be resoluted properties will be specially and properties will be resoluted by decreasing period will be resoluted by documentany and physical extensions to the resolute by additional features, features from their resolutes, or by combining features that ever extension and properties will not be used to the resolute from their resolutes will not be undertakened to the resolute from their resolutes will not be undertakened to the resolute from their resolutes will not be undertakened to the resolute from their resolutes will not be undertakened to the resolute from their resolutes will not

pation measures will be undertaken.

beconstruction will include measures to preserve any remaining historic materials, for
beconstruction will be based on the accurate duplication of historic features and elreade the appearance of the non-surviving historic property in materials, destan, or
reconstruction will be clearly identified as a concemporary re-creation.

	No.	DATE:	1891E;
	_	8/30/16	CISINAN
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8			
	PR(	PROJECT NAME:	<u> </u>
			WATER DISTRICT NO.2
			WINDMILL #3 REHABILITION
	PR(	PROJECT ADDRESS:	ESS.
			WINDMILL ROAD
			ARMONK, N.Y. 10504
rer			

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BUILDING SECTIONS

IF THERE ARE ANY DISCECPENCES  LINALITHORIZED ALTERATIONS OR ADDITIONS TO THIS DRAWING IS A VIOLATION OF NEW YORK STATE EDUCATION LAW.  Copyright 2010 MICHAEL PICCIRLLO ARCHTECTURE	NOTE:  DO NOT SCALE DRAWINGS. REFER TO WRITTEN MEASUREMENTS  FOR ACCURANCY, OR CONTACT ARCHITECT. CONTACT ARCHITECT	the Architect. Construction alternatives will be considered and embraced if they have merit and a better result can be achieved. Such changes may not take place without the express approval of the Architect.	Note: The Contractors' experience, expertise and professional judgment shall not be disregarded during the construction process. The Contractors' input, comments and	r. Subcontractors must register any complaints regarding work prepared as a base for their contract before starting work.  Commencement of work shall constitute acceptance of responsibility for such base.	(by way of Tormal Change Order) by the Owner and Architect before charge is incurred.  q. All manufactured items shall be installed strictly in accordance with manufacturers, a nearlifestimes in all cases.	shop drawing does not relieve the C.C. from this quarantee if a defect develops in the work indicated.  p. Extra charges will be allowed only when authorized in writing	one year of the date of substantial completion cas determined by the Architect and agreed upon by the Contractor by virtue of his acceptance of the Substantial Completion payment) shall be corrected by the G.C. without expense to the Owner. This includes the repair of damage done as a result of the defect, as well as the correction of the defect itself. Approval of a	<ul> <li>n. G.C. shall provide and maintain temporary tollet facilities. G.C. shall pay for all temporary water, light, power, and heat required for work under this contract.</li> <li>o. Any defects in materials or workmanship which develop within</li> </ul>	<u>6</u> 6	I. Q.C. shall visit the site and become familiar with all conditions prior to commencement of work. Q.C. shall verify all dimensions and conditions shown on these drawings with those at the site.  Any variation that requires physical change shall be brought to the attention of the Architect prior to executing the adjustment.	for construction safety. Safety, care of adjacent properties during construction safety. Safety, care of adjacent properties during construction, compliance with state and federal regulations regarding safety is, and shall be, the responsibility of the G.C.	j. The costs for landfill taxes, use tax, sales tax, and other charges relative to construction of this project shall be included in the contract price.	<ol> <li>G.C. shall maintain the job clear of trash and debris. All waste materials shall be removed from the site prior to substantial completion and prior to final acceptance.</li> </ol>	tion and maintenance o	request additional coverage as deemed riccessary, revolutional costs associated with "additional coverages" shall be determined and reported to owner for owner's approval prior to purchase of any said additional coverage.	a, G.C. shall carry builders insurances; (\$2.0 Mil. Liability & Workers Compensation Min.). Owner shall be presented with certificates of Contractor's insurance at the time of signing of the Contract. Owner and owner's rep. reserve the right to request "additional coverage" as deemed percessary. Additional coverage.	f. Winter protection, heat, and snow removal shall be the responsibility of the G.C. All space heating shall be done in a safe, sensible manner, with periodic checks on the systems, and shall comply with state industrial commission and O.S.H.A regulations.	for acceptance, clean and ready for occupancy. All plass shall be cleaned and polished, floors vacuumed, carpets vacuumed, fixtures washed, all labels removed, and exterior grounds hand raked free of trash and debris.	Contractor's (G.C.) responsibility.  e. The G.C. shall present the completed building to the owner	shall not take place until the Architect has approved the shop drawings.  d. Temporary facilities for protection of tools and equipment shall conform to local regulations, and shall be the General	c. At the discretion of the Architect, and upon his request, samples shall be supplied to the Architect of all materials proposed for substitution of specified materials, and of those certain specialty conditions, which may, in the judgment of the Architect, warrant same. Likewise, the Architect reserves the right to request shop drawings for substitutions or specialty.	b. All work shall comply with state and local codes and ordinances, and shall be done to the highest standards of craftsmanship by journeymen of the respective trades.	DIVISION I CENERAL REQUIREMENTS  a. The scope of the work shall include all work as indicated on drawings SPI, SCIOO-102, A50, A100-A101, A200,		floor bumpers, Non-standard hinges,	material quantities as necessary for ordering, arranging pick-up and/or delivery of materials to site, security of same during construction etc.)  I. Decorative light fixtures (Pendants, Wall Sconces, Surface Mounted interior & exterior).  2. All door latches, knobs and/or locksets, wall and/or		Specifications for:
	In accordance with the 1989 A.I.S.C. specification for structural steel allowable stress and plastic design, 9th edition. Structural shapes and plates shall conform to A.S.T.M. A572, grade 50.	urricane clips, post ba palvanized and as mar i TIE or approved equ tion and erection of s	d. "Xeel members bearing on Toundation walls ( IT any) shall be set into beam pockets and shall be shimmed with steel plates, Beams shall be welded to column bearing plates ( If any) ,	of Steel Construction and to A.S.T.M. A6 / A6M, "Standard Specification for General Requirements for Rolled Steel Plates, Shapes, Sheet Plinq and Bars for Structural Use."	be provided in sizes as indicated on drawing,  c. All steel framing members ( if any) shall be A56  carbon steel and shall conform to American Institute	a. Sill anchors for wood sills shall be ½" diameter bolts of 18" length 4"-0" 0.C., max., 1"-0" from corners max. h Phoe columns shall conform to 8.5.7 M. 85.3 and shall	General Requirements: Provide necessary labor, materials and equipment to erect all miscellaneous iron and steel as required, as detailed or noted on these drawings. The general requirements of Section I, shall apply to all work under this heading.	Refer to sheet AIOO for notes  DIVISION 5 METALS	etc., shall be bluestone (etc., shall be bluestone) vers In fields shall be 5/ edge of bluestone is one pawers shall be 2" t	apply to all work under this  New exterior stone venee provide a sample for Architect ap	DIVISION 4 MASONRY  General Requirements: Provide all necessary labor, materials, and equipment to complete all masonry shown			at all disturbed areas	in this contract.  n. This contract shall include rough grading, placement of 4'' of topsoil finish grading, hand rake, high guality grass seed	I. Retaining walls (other than those detailed on the drawings) required by site conditions or desired by owner shall be not be included in this contract.  m. Landscape design and construction shall not be included	to run aroun n Sht. Sh, a as shown.	n system. ing drain, provide ' hed gravel and cov	repaired by the Contractor, at his expense.  J. The entire residence shall receive new gutters and leaders. New gutters and leaders shall be connected to the	or excessive debris be allowed to accumulate.  I. Existing utility lines shall be located prior to excavation and shall be protected from damage during excavation and backfilling, and if damaged shall be repaired by the Contractor at his expanse.	removed topsoil in area adjacent to new work. Review with Owner. Dispose of topsoil and excavated materials as directed by the Owner or remove from site.  h. All wrecked materials shall be removed from the premises, except as noted. In no case shall damagrous	the (J.C., Foundation walls shall be adequately braced before backfilling, Excess excavated material shall be removed from the site. All finish grades to pitch away from building.  a. Stockpile topsoil in designated area. Redistribute	be kept free of standing water at all times, and all mud shall be removed before footings are poured.  f. Backfilling operations are the responsibility of	construction. Provide fences, barricades and/or lights around open trenches, excavations and other hazards.  e. No backfilling will be allowed if excavation is dug too low.	<ul> <li>c. Clear only enough area for additions, deck, and work area. Protect all trees, landscaping and other existing site amenties.</li> <li>d. Excavate, fill and regrade site at area of new</li> </ul>	2 ≥	heading. Ing as required to m	DIVISION 2 SITE WORK AND DEMOLITION  General Requirements: Provide all necessary labor, materials, and equipment to perform all site/ demolition work shown or specified in these documents. The general requirements of Section 1 shall apply to all
		p. All exterior doors shall have copper drip pan.	<ul> <li>crickets shall receive flat seam copper ( as the conditions may dictate or the Architect may require) over single-ply EPDM, fully adhered membrane.</li> </ul>	"Grace" waterproof underlayment below 20" wide strip copper flashing. Follow manufacturer's installation guidelines for all flashing, valley and ridge conditions. Provide "V" crimp flashing at all valleys	o vent and the ridge vents shall e vent. be allowed.	I. <u>Soffit and Ridge Vents</u> shall be continuous and as manufactured by COR-A-VENT, INC. and shall be installed as per manufacturer's recommendations. Soffit vents shall be	acrylic base sealant conforming to Federal Specification 17-5-0075 similar to Mono-Lusto-Meric as manufactured by TREMCO MANUFACTURING CO. or approved equal. Use primer as specified by sealant manufacturer.	an for locations, er shall be I'' x 5 5 / 8" fibo , Termite shield below,	Install as recommended by manufacturer (min. 36" wide),  i, Faundation vents shall be aluminum, Submit sample to  Architect for approval, Vents shall have insect screens,	oof valleys, roof edges, wall/ window/door heads, chimney venetrations etc. shall be 16 oz copper fasteners.	d. New roof shall match existing. e. Underlayment / Interlayment shall be 50 lb. asphalt saturated felt, unless otherwise noted.	b. Wolsture barrier shall be minimum 0-mill polyethylene film. Moisture barrier shall be placed between all concrete slabs and gravel bed base as indicated on the drawings.	trow four	General Requirements: Provide all labor, materials and equipment to install as detailed or specified in these documents. The general requirements of Section I shall apply to all work under this heading.	ERMAL AND MOISTURE PROTEC				a, Provide all moulded millwork, casings, crowns, wood beams, wood cellings, etc. as indicated on drawings, Install as per manufacturer's recommendations.	vide center hanger for pole  i G.C. shall pro ected by owner) in areas s	No finger-jointed material will be accepted.  e. All millwork and trim shall be shop primed or primed and back primed at job before installation.  k. Reach-in dosets unless otherwise noted, shall have two  14" shelves of birch plywood with hardwood edges and a	<ul> <li>c. Finish - All finish work to be executed by trained journeymen and shall be filled, sanded smooth, and ready for painting and/or staining.</li> <li>d. All decorative wood trim shall be as specified on</li> </ul>	lade, at no add rchitect's appr lined thereby, SIOI for wood	heading.  d a thoroughly sound, v  G.C.'s knowledge and  n the letter of these s	DIVISION 6 WOOD AND PLASTICS  General Requirements: Provide all labor, materials and equipment as shown or specified in these documents.  The general requirements of Section I, shall apply to	k. Copper Roofing (16oz. Min.) where shown on drawings shall conform to ASTM B370 and requirements of Residential Building Code State of New York.	requirements of A.W.S. DI.I using E7OXX electrodes.  I. Welded wire fabric shall conform to the welded wire fabric manual of standard practice, current edition, A.S.T.M. AB2, or A185, or A496, or A497.	be standard A.I.S.C. botto m two botts per each side o hall be %" diameter A.S.T. performed in accordance v
							DIVISION 12 FURNISHINGS- Not Used  DIVISION 13 SPECIAL CONSTRUCTION- Not Used  DIVISION 14 CONVEYING SYSTEMS- Not Used	mechanical hook-ups for equipment and specialties furnished by others, as part of the base bid.  DIVISION II EQUIPMENT- Not Used	intractor shall install at niwell and niwell be purchased by atlians and provide reassories.	s shall be a part of the electrical s ctured by Simplex or equal. Smoke pard wired (Time voltage) and that if one unit is activated, all un	General Requirements; G.C. shall provide all labor and materials to install the specialty items, shown, noted, or specified in these documents. The general requirements of Section I shall apply to all work under this heading.  a. Smoke detectors shall be furnished and installed by G.C.	shall be solurethane, buffing between  SPECIALTY ITEMS	stain. The Architect and Owner shall select colors from CABOT'S standard line.  2. All staining shall be a minimum prime plus 1-coat job of the highest quality workmanship, free of runs and sags.	by the Architec, hardware, floo	<ol><li>Clean, spackle, publy, sand and In every way necessary, prepare surfaces. The condition of a surface to be painted shall not be an excuse for faulty results unless first.</li></ol>	e Owner shall select each color in each sp ra and exterior door vo coats of seml-alo	<ol> <li>All painting shall be a minimum prime plus 2-coat job of the highest quality workmanship, free of runs and sags, with straight cuts.</li> <li>INTERIOR: The intent is to paint all walls, ceilings, trim, mouldings, doors, and windows, etc. of the rooms listed in the</li> </ol>	his base bid (3) tu ive "pearl" finish. ( receive "semi-gloss" hall be provided and	be from BENJAM	<ul> <li>b. Interior ceramic tile ( if any) shall be provided by owner and installed by G.C.</li> <li>who shall provide all material quantities and review orders for completeness and correctness. All floor tile shall be installed over Schlutter decoupling membrane</li> </ul>	all metal casing, beads, or ners and edges, Bathroom rd. Shower and tub surro	apply to all work under the state of the sta	DIVISION 9 FINISHES  General Requirements: G.C. shall provide all material and labor to finish interior rooms and building exterior as shown, noted, scheduled or specified in these documents. The general	er's represer d doors with n drawings.	I.All millwork and trim shall be shop-primed or primed and backprimed at job before installation.  G. The (A.C., shall review all window and door orders with the	operating snug and smoothly.  1. Exterior doors  shall be installed complete, caulked, weather-stripped with oak threshold and hardware per schedule. G.C. shall verify the jamb extension requirements	of Section I shall apply to all work under this heading,  heading,  a. Doors - All doors shall be sealed, top, bottom, and all sides as defined in Section 9 Pinishes, and shall be	DIVISION 8 DOORS AND WINDOWS  General Requirements: Provide and install all doors, windows, and diazing as detailed, scheduled, and/ or specified in these documents. The general requirements
				uch as wetting or covering the stockpiles. Keep as few stockp	Place stockpiles and other spoil piles away from the drainage system to minimize sediment transport. If the stockpile and/or spoil pile must remain on-site overnight, or if the weather conditions indicate the chance for precipitation, A) cover the pile with water repellent material to prevent erosion and/or B) install silt fencing around the base of the pile to prevent transport of sediment to the storm water system, or apply other control methods appropriate to the side. Control measures to change the change the change	O. Weekly inspections by a University 750 trained Certified Storm Water Management Operator as well as periodic inspections within 24 hours of any rainfall will be required. These inspections may result in recommendations for routine maintenance of the soil erosion control devices, as well as additional controls.  Stockpiles	int the construction period, all mud/sit tracked onto existing immediately removed by the contractor.  or other stabilization shall be required immediately to areas ractor shall maintain dust control on the site throughout the control of the site throughout the site throughout the site throughout the site throughout the control of the site throughout throughout the site throughout the site throughout the site throughout throughout the site throughout throughout throughout the site throughout the site throughout throughout throughout throughout throughout throughout throughout throughout throughout throughout throughout throughout throughout throughout throug	stockpile and/or spoil pile must remain on-site overnight, or if the weather conditions for precipitation, A) cover the pile with water repellent material to prevent erosion are fencing around the base of the pile to prevent transport of sediment to the storm water control methods appropriate to the side. Control measures to quard against wind erose such as wetting or covering the stockpiles. Keep as few stockpiles as possible during	tained at all times throughout the construction per performed according to the manufacturerIIs spers performed according to the manufacturerIIs spers sealment accumulates to %the height of the fear-backfill the fence if it fails. Additionally, the compact of the fear spoil tiles away from the drainage sustem to the spoil tiles away from the drainage sustem to	Install temporary inlet filters at all adjacent and down-gradient storm wate manholes that may be impacted. Catch basin inlet filters shall be maintain the construction period. If a filter has holes or is inundated with sediment.  Install an anti-tracking pad at the site entry and exit(s). The anti-track geotextile fabric with limestone over it.	permanent SESC measures will be maintained by the University of Separtment and the Plumbing Shop as & Waste Management Department and the Plumbing Shop as Manager will be responsible for maintenance of any permanent mibing Shop foreman will be responsible for the maintenance of the storm water drainage system piping.  AD SEDIMENTATION CONTROL MAINTENANCE NOTES	Jomplete permanent soil erosion control measure for the earth change all grading or upon completion of the final earth change. If it is not pethe earth change, then maintain temporary soil erosion and sediment the earth change, then maintain temporary soil erosion and sediment nament soil erosion control measures are in place and the area is stating the contractor is responsible for maintaining landscaping during the with contractor is responsible for maintaining landscaping during the with contractor is responsible for maintaining landscaping during the with contractor is responsible for maintaining landscaping during the with contractor is responsible for maintaining landscaping during the with change and the contractor is responsible for maintaining landscaping during the with change.	activity and maintain the measures on a daily basis. Remove temporary soil erosion control measures after permanent soil erosion measures are in place and the area is abilized means the establishment of vegetation or the proper placement, grading or ensure its resistance to soil erosion, sliding, or other earth movement.)	mporary or permanent control measures shall be designed and instal from the earth change at a non-erosive velocity. stall temporary soil erosion and sedimentation control measures befor	a. Vesign, construct, and complete the earth change in a manner that limits the exposed area of disturbed land for the shortest period of time.  b. Remove sediment caused by accelerated soil erosion from runoff water before it leaves the site of the earth change.	e with rule 1709 promulgated under the authority of Part 91, Soil Erosion and Soil New Natural Resources and Environmental Protection Act, 1994 PA 451, as amend the information in the project plans and specifications, the following general conditions change authorized by this document:		INSTALLATION: COMPLY WITH MANUFACTURER <b>I</b> S PRODUCT CATALOG INSTALLATION INSTRUCTIONS AND PRODUCT TECHNICAL BULLETIN INSTRUCTIONS, SEE SECTION 06 60 00 PLASTIC FABRICATIONS SPECIFICATIONS FOR AZEK,	C, SEALANTS; II USE URETHANE, POLYURETHANE OR ACRYLIC BASED SEALANTS WITHOUT SILICONE INISTALL ATION.	<ul> <li>SURFACES TO BE ALLED SHOULD BE SMOOTH, CLEAN AND IN COMPLETE CONTACT WITH EACH OTHER.</li> <li>TO BOND AZEK TO OTHER SUBSTRATES, VARIOUS ADHESIVES MAY BE USED, CONSULT ADHESIVE</li> <li>MANUFACTURER TO         PETERMINE SUITABILITY.     </li> </ul>	E, WORKING TIME OF IO MIN ENTS ARE USED, KEEP IN E AND MAY REDILCE ADHE	CEMENT, TO PREVENT JOINT SEPARATI NT SHOULD BE SECURED WITH A FASTE W	# ALL # ALL		MUST BE LD BE FAS VS	K WELL WITH AZEK TRIM PROE Y FRAMING MEMBER FOR TRI BE ADDITIONAL FASTENERS,	DITA GTIC	-AZEK   CALLY DURABLE FASTENER SUCH AS :
CANDER: MAP	DEANN BY: SHANA	SPECIFICATIONS	www.mplccifilloarchilaech.com	FACSIMILE: 914-368-9839 michael@mpiccirilloarchitect.com	SHRUB OAK, NEW YORK 10588	MICHAEL A PICCIRILLO, AIA  962 EAST MAIN STREET			ARMONK, N.Y. 10504	PROJECT ADDRESS; WINDMILL ROAD	WATER DISTRICT NO.2  WINDMILL #5  REHABILITION	PROJECT NAME:		No.   PATE;   155UE;												Michael Piccirillo Architecture		