

PRELIMINARY <u>NOT</u> TO BE USED FOR CONSTRUCTION

REVISIONS

B 02/16/22 ISSUED FOR REVIEW

A 09/07/21 ISSUED FOR TOWNSHIP MEETING

REV DATE DESCRIPTION

DRWN CHKD APP



PLUG POWER — GATEWAY — ALABAMA NY ELECTROLYTIC HYDROGEN PLANT SITE RENDERS

CLIENT APPROVAL DATE: CLIENT DRAWING NO:

SCALE:

NTS

APPROVAL DATE: CLIENT DRAWING NO:

BREV:

10071

10071-00-3ARMD-001

Drawing1.dwg Escamilla 2/16/2022 12:07:23 PM

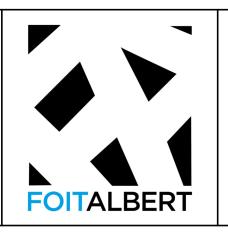


01 – AERIAL VIEW

REVISIONS REV DATE DESCRIPTION DRWN CHKD APP

C:\Users\nSpangler\Documents\21093.01_Plug Power Alabama NY_Full Campus_v21_nspanglerASCR4.rvt 2/16/2022 10:32:31 AM

PRELIMINARY <u>NOT</u> TO BE USED FOR CONSTRUCTION





ATSI 415 Commerce Drive Amherst, NY 14228 716-691-9200 ATSI.COM

PLUG POWER – GATEWAY – ALABAMA NY ELECTROLYTIC HYDROGEN PLANT SITE RENDERS

APPROVAL DATE: CLIENT DRAWING NO: 02/16/22 CLIENT APPROVAL AFE NO: JOB No: DRAWING NO: 00-3ARIN-901 SCALE: REV:



01 – CORNER VIEW



02 - NIGHT VIEW

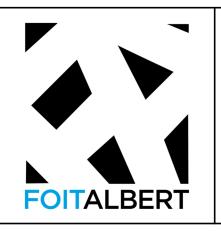
REVISIONS

REV DATE DESCRIPTION

REVISIONS

DRWN CHKD APP

PRELIMINARY <u>NOT</u> TO BE USED FOR CONSTRUCTION



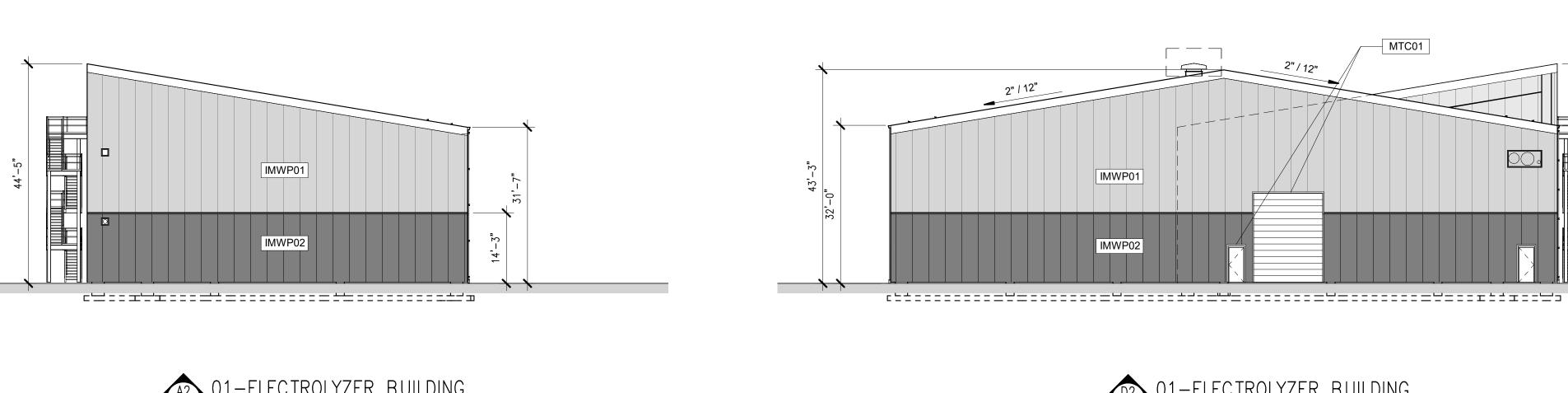


ATSI
415 Commerce Drive Amherst, NY 14228 716-691-9200 ATSI.COM

PLUG POWER — GATEWAY — ALABAMA NY ELECTROLYTIC HYDROGEN PLANT SITE RENDERS

CLIENT APPROVA	L			CLIENT	DRAWING	NO:	AFE NO:
		02/16	/22				
SCALE:	JOE	No:	DRAWIN	G NO:			REV:
		10071		00 -	34RIN-901	2	

C:\Users\nSpangler\Documents\21093.01_Plug Power Alabama NY_Full Campus_v21_nspanglerASCR4.rvt 2/16/2022 10:32:32 AM



EAST FACADE SCALE: 1/16" = 1'-0"

REVISIONS

C:\Users\nSpangler\Documents\21093.01_Plug Power Alabama NY_Full Campus_v21_nspanglerASCR4.rvt 2/16/2022 10:45:21 AM

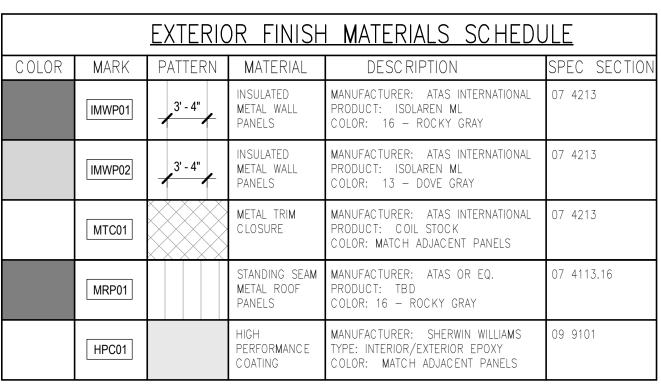
DRWN CHKD APP

REV DATE DESCRIPTION

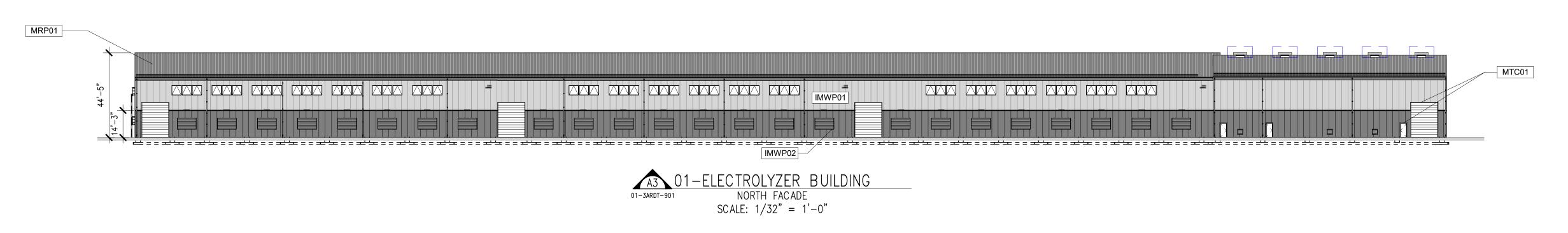
01-ELECTROLYZER BUILDING

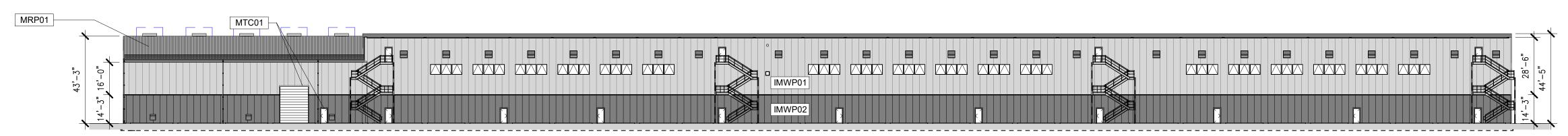
WEST FACADE

SCALE: 1/16" = 1'-0"



- 1. BEFORE FINAL FURNISHING OF MATERIALS, COORDINATE COLOR SCHEME WITH ARCHITECT TO VERIFY ALL AREAS INDICATED ARE CORRECT.
- 2. ALL GUTTERS, DOWNSPOUTS, COPINGS, FLASHINGS AND TRIM WILL MATCH ADJACENT MAIN FIELD COLOR AREA Material unless noted otherwise. Final selection will be through architect from physical samples OF METAL FLASHINGS AND TRIM.
- 3. ALL EXTERIOR DISSIMILAR MATERIALS WILL BE SEALED WEATHER TIGHT WITH THE PROPER BACKER ROD AND TYPE1 SEALANT, COLOR WILL MATCH ADJACENT MATERIALS, DARKER COLOR SUPERCEDES. COORDINATE ALL SEALANT COLOR SELECTIONS TO BE USED ON THE PROJECT WITH THE ARCHITECT USING ELEVATIONS FOR VERIFICATION OF LOCATION AND APPLICATION.





O1-ELECTROLYZER BUILDING

SOUTH FACADE

SCALE: 1/32" = 1'-0"

PRELIMINARY <u>NOT</u> TO BE USED



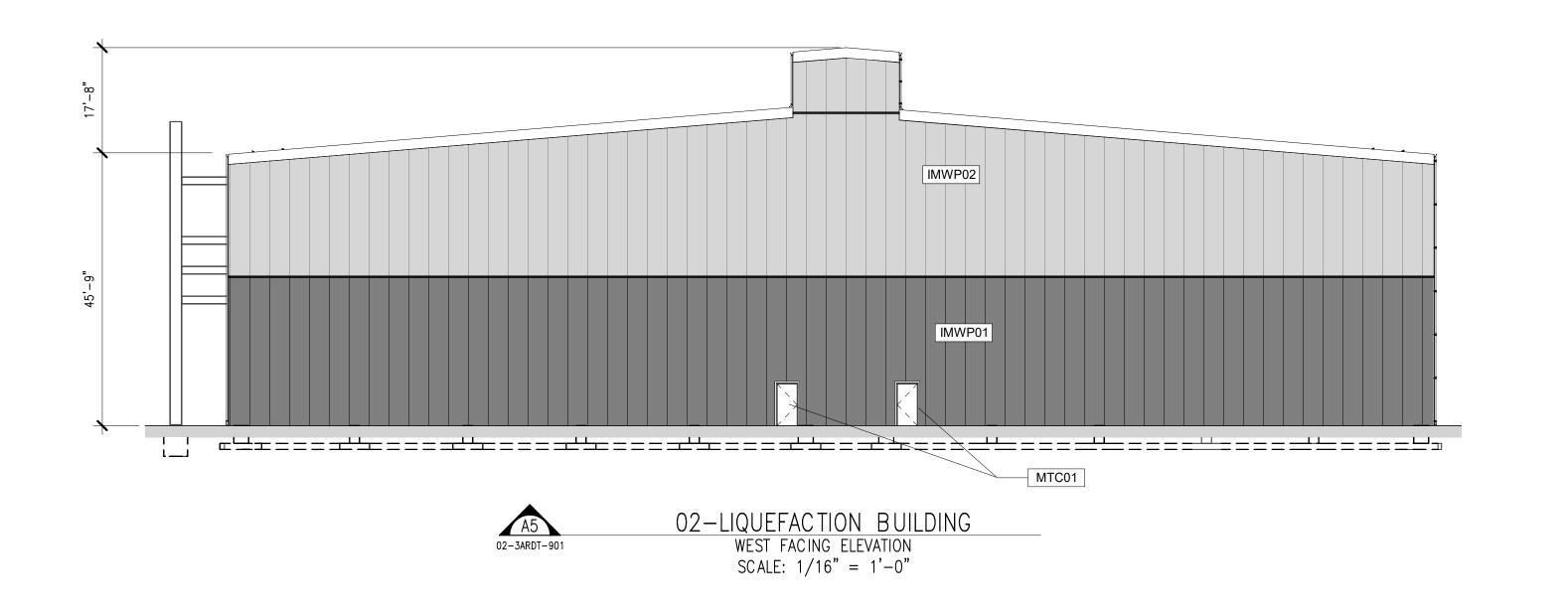


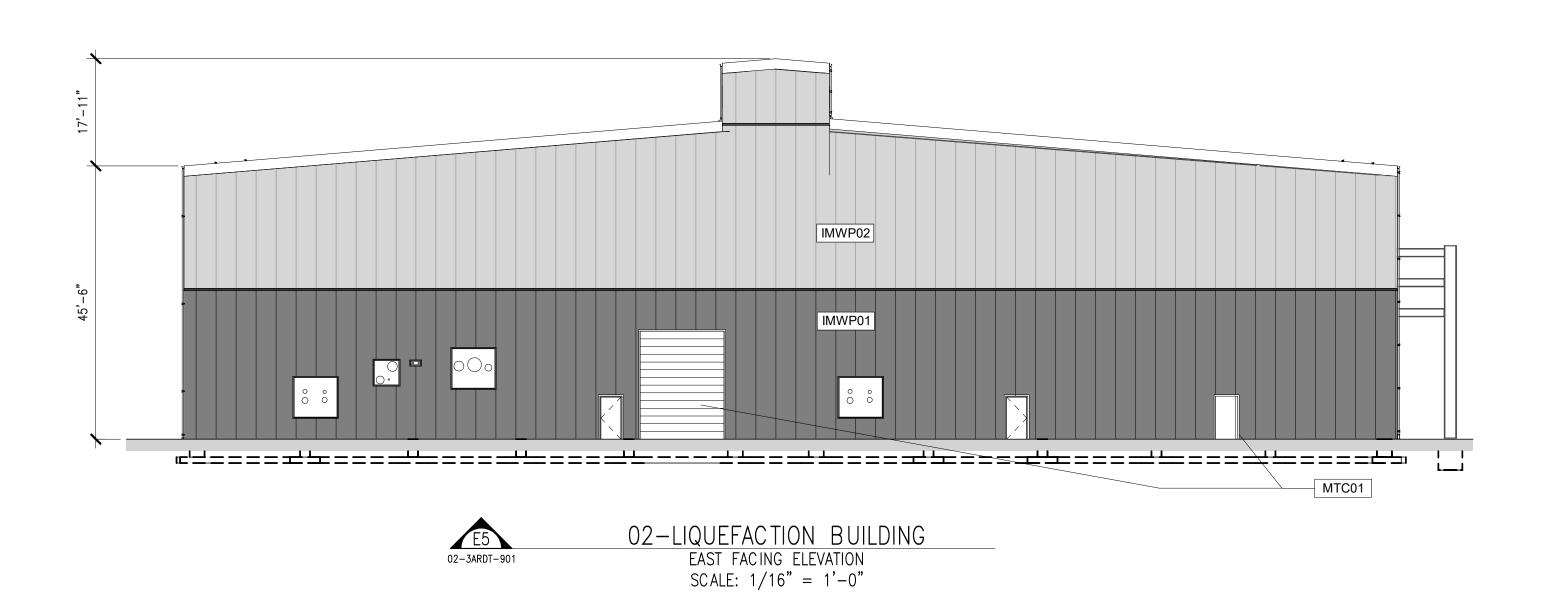
ATSI 415 Commerce Drive Amherst, NY 14228 716-691-9200 ATSI.COM

PLUG POWER - GATEWAY - ALABAMA NY ELECTROLYTIC HYDROGEN PLANT 01 - ELECTROLYZER - FACADE STUDY ELEVATIONS

LIENT APPROVA	IT APPROVAL		L DATE:	CLIENT	DRAWING	NO:	AFE I	NO:
		02/16	5/22					
CALE:	JOB	No:	DRAWIN	G NO:			REV:	
		10071		01-3	3ARDT-90	1		

FOR CONSTRUCTION





EXTERIOR FINISH MATERIALS SCHEDULE **DESCRIPTION** MANUFACTURER: ATAS INTERNATIONAL NSULATED IMWP01 METAL WALL PRODUCT: ISOLAREN ML PANELS COLOR: 16 - ROCKY GRAY MANUFACTURER: ATAS INTERNATIONAL IMWP02 METAL WALL PRODUCT: ISOLAREN ML PANELS COLOR: 13 - DOVE GRAY METAL TRIM MANUFACTURER: ATAS INTERNATIONAL PRODUCT: COIL STOCK MTC01 CLOSURE COLOR: MATCH ADJACENT PANELS STANDING SEAM MANUFACTURER: ATAS OR EQ. 07 4113.16 METAL ROOF PRODUCT: TBD MRP01 PANELS COLOR: 16 - ROCKY GRAY MANUFACTURER: SHERWIN WILLIAMS PERFORMANCE TYPE: INTERIOR/EXTERIOR EPOXY HPC01 COATING COLOR: MATCH ADJACENT PANELS

- 1. BEFORE FINAL FURNISHING OF MATERIALS, COORDINATE COLOR SCHEME WITH ARCHITECT TO VERIFY ALL AREAS INDICATED ARE CORRECT.
- 2. ALL GUTTERS, DOWNSPOUTS, COPINGS, FLASHINGS AND TRIM WILL MATCH ADJACENT MAIN FIELD COLOR AREA MATERIAL UNLESS NOTED OTHERWISE. FINAL SELECTION WILL BE THROUGH ARCHITECT
- FROM PHYSICAL SAMPLES OF METAL FLASHINGS AND TRIM. 3. ALL EXTERIOR DISSIMILAR MATERIALS WILL BE SEALED WEATHER TIGHT WITH THE PROPER BACKER ROD AND TYPE1 SEALANT, COLOR WILL MATCH ADJACENT MATERIALS, DARKER COLOR SUPERCEDES. COORDINATE ALL SEALANT COLOR SELECTIONS TO BE USED ON THE PROJECT WITH THE ARCHITECT USING ELEVATIONS FOR VERIFICATION OF LOCATION AND APPLICATION.

PRELIMINARY <u>NOT</u> TO BE USED FOR CONSTRUCTION





ATSI
415 Commerce Drive
Amherst, NY 14228
716-691-9200 ATSI.COM

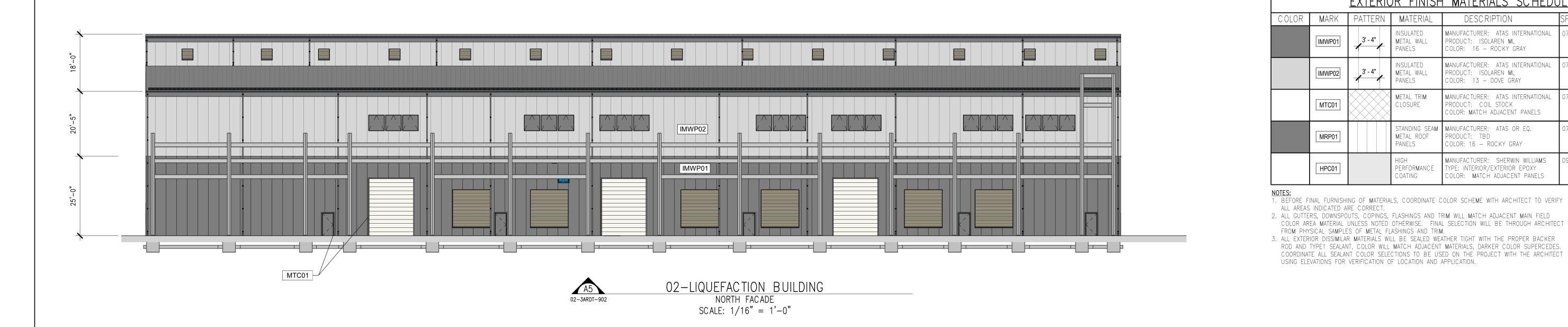
PLUG POWER – GATEWAY – ALABAMA NY ELECTROLYTIC HYDROGEN PLANT 02 - LIQUEFACTION - FACADE STUDY ELEVATIONS

LIENT APPROVA	IT APPROVAL .		L DATE: /22	CLIENT	DRAWING	NO:	AFE	NO:
		02/ 10	,					
CALE:	JOE	No:	DRAWIN	G NO:			REV:	
		10071		02-3	3ARDT-90	1		

rights ı							
, a∥ r							
ciates							
Asso							
Nbert							
Foit-A							
2021							
opyright © 2021							
pyrig	DE) /	DATE	DEGG PIDTION	DDWAL	011170	400	
8	REV	DATE	DESCRIPTION	DKMN	CHKD	APP	

REVISIONS

C:\Users\nSpangler\Documents\21093.01_Plug Power Alabama NY_Full Campus_v21_nspanglerASCR4.rvt 2/16/2022 10:20:05 AM



IMWP02 IMWP01

E5 02-3ARDT-902

REVISIONS

C:\Users\nSpangler\Documents\21093.01_Plug Power Alabama NY_Full Campus_v21_nspanglerASCR4.rvt 2/16/2022 10:20:11 AM

DRWN CHKD APP

REV DATE DESCRIPTION

02-LIQUEFACTION BUILDING SOUTH FACADE SCALE: 1/16" = 1'-0"

> PRELIMINARY <u>NOT</u> TO BE USED FOR CONSTRUCTION







PLUG POWER – GATEWAY – ALABAMA NY ELECTROLYTIC HYDROGEN PLANT 02 - LIQUEFACTION - FACADE STUDY ELEVATIONS

EXTERIOR FINISH MATERIALS SCHEDULE

DESCRIPTION

PRODUCT: ISOLAREN ML COLOR: 16 - ROCKY GRAY

PRODUCT: ISOLAREN **M**L COLOR: 13 - DOVE GRAY

PRODUCT: COIL STOCK

COLOR: 16 - ROCKY GRAY

STANDING SEAM MANUFACTURER: ATAS OR EQ.

PERFORMANCE TYPE: INTERIOR/EXTERIOR EPOXY

METAL ROOF PRODUCT: TBD

COLOR: MATCH ADJACENT PANELS

COLOR: MATCH ADJACENT PANELS

MANUFACTURER: ATAS INTERNATIONAL 07 4213

MANUFACTURER: ATAS INTERNATIONAL 07 4213

MANUFACTURER: ATAS INTERNATIONAL 07 4213

MANUFACTURER: SHERWIN WILLIAMS 09 9101

07 4113.16

Mark

IMWP01

IMWP02

MTC01

MRP01

HPC01

ALL AREAS INDICATED ARE CORRECT.

FROM PHYSICAL SAMPLES OF METAL FLASHINGS AND TRIM.

USING ELEVATIONS FOR VERIFICATION OF LOCATION AND APPLICATION.

PATTERN | MATERIAL

INSULATED

METAL WALL

INSULATED

METAL WALL

PANELS

PANELS

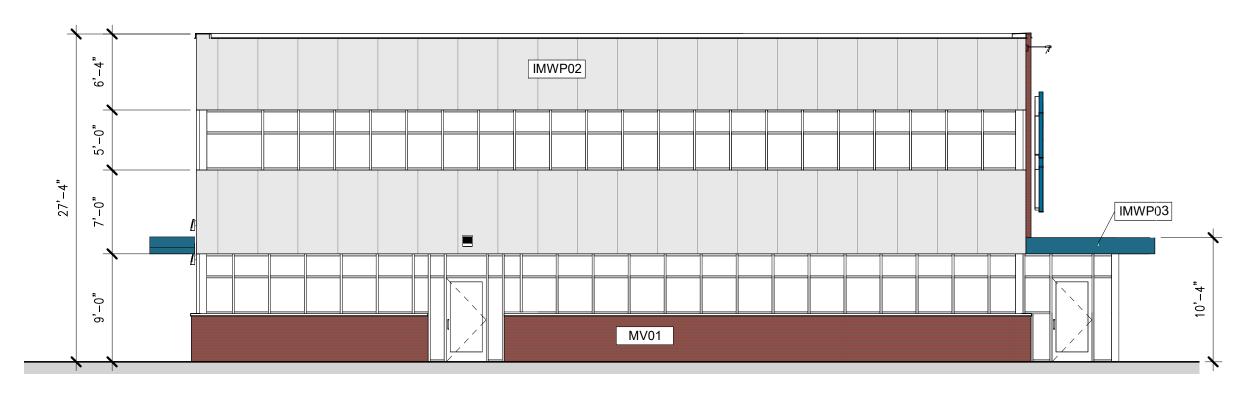
COATING

COLOR AREA MATERIAL UNLESS NOTED OTHERWISE. FINAL SELECTION WILL BE THROUGH ARCHITECT

ROD AND TYPE1 SEALANT, COLOR WILL MATCH ADJACENT MATERIALS, DARKER COLOR SUPERCEDES. COORDINATE ALL SEALANT COLOR SELECTIONS TO BE USED ON THE PROJECT WITH THE ARCHITECT

CLIENT APPROVA	L	APPROVA	L DATE:	CLIENT	DRAWING	NO:	AFE NO:	
		02/16	/22					
SCALE:	JOE	No:	DRAWIN	G NO:			REV:	
		10071		02-3	3ARDT-90	2		

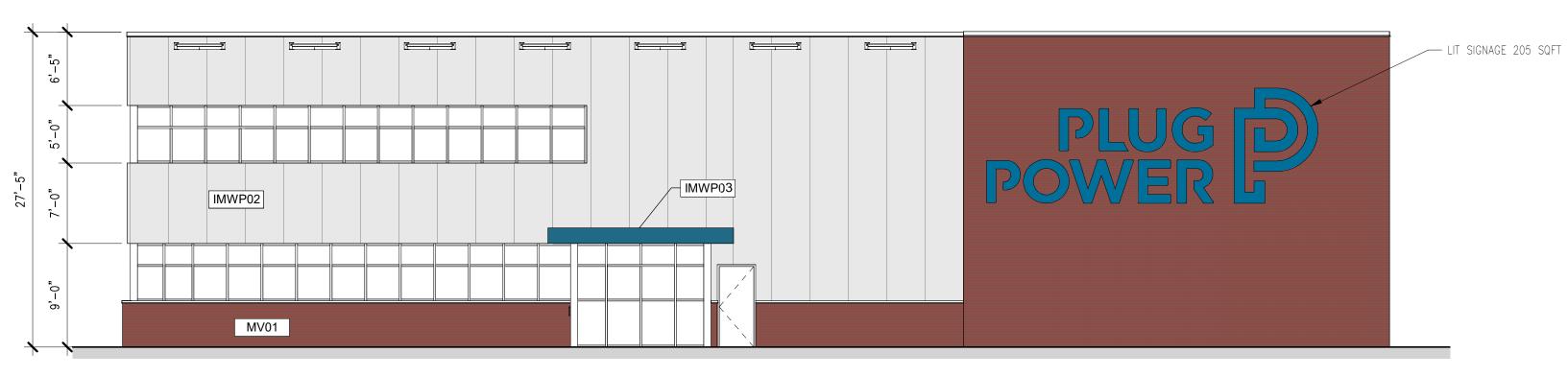
FOITALBERT	



O7 - OPERATIONS & MAINTENANCE BUILDING

SOUTH FACADE

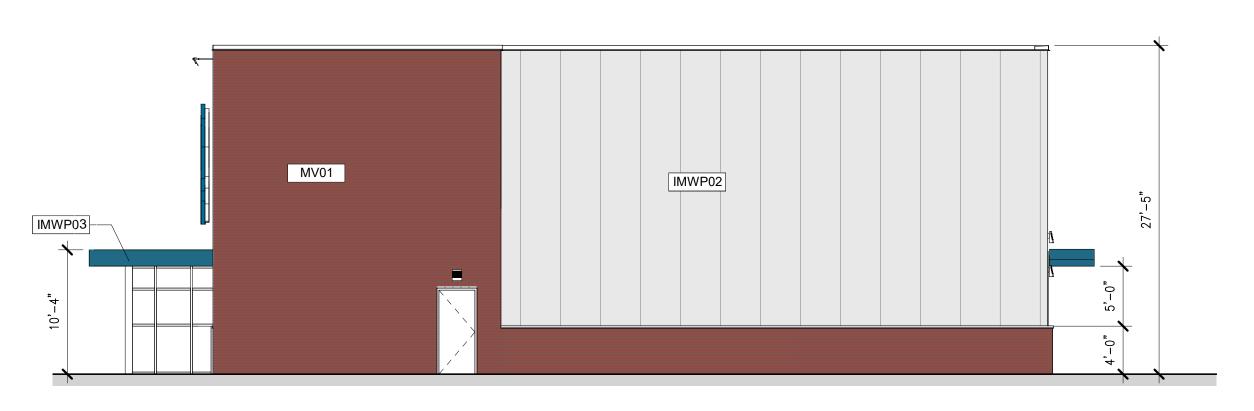
SCALE: 1/8" = 1'-0"



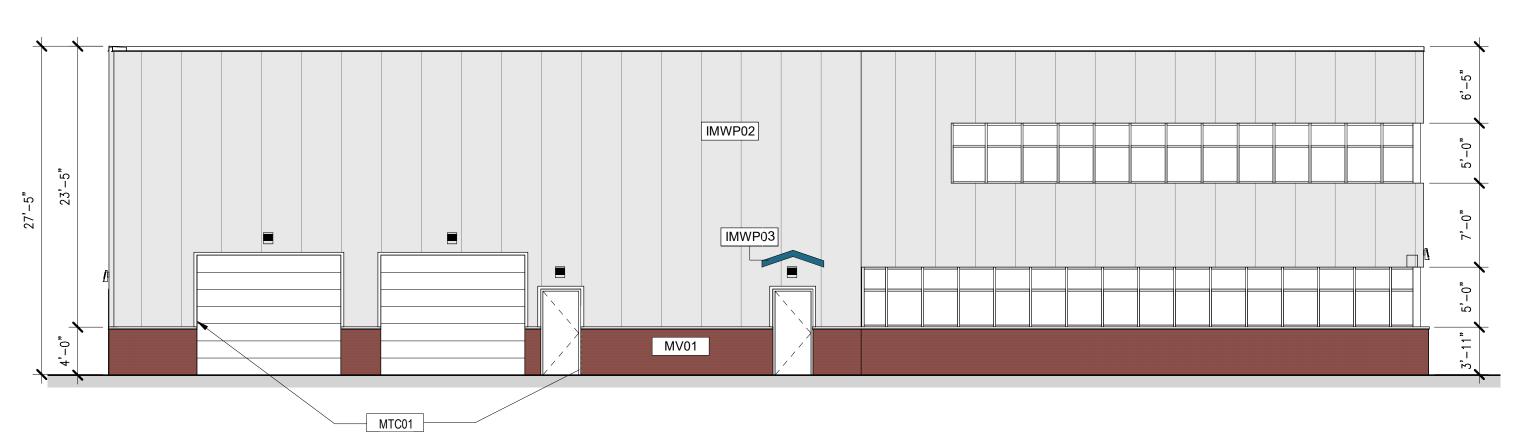
07 - OPERATIONS & MAINTENANCE BUILDING

EAST FACADE

SCALE: 1/8" = 1'-0"



07 - OPERATIONS & MAINTENANCE BUILDING
NORTH FACADE SCALE: 1/8" = 1'-0"



07 - OPERATIONS & MAINTENANCE BUILDING
WEST FACADE WEST FACADE SCALE: 1/8" = 1'-0"

<u>Exterior finish materials schedule</u>									
COLOR	MARK	PATTERN	MATERIAL	DESCRIPTION	SPEC SECTION				
	IMWP02	3' - 4"	INSULATED METAL WALL PANELS	MANUFACTURER: ATAS INTERNATIONAL PRODUCT: ISOLAREN ML COLOR: 13 — DOVE GRAY	07 4213				
	IMWP03	3' - 4"	INSULATED METAL WALL PANELS	MANUFACTURER: ATAS INTERNATIONAL PRODUCT: ISOLAREN ML COLOR: 18 — REGAL BLUE	07 4213				
	MTC01		METAL TRIM Closure	MANUFACTURER: ATAS INTERNATIONAL PRODUCT: COIL STOCK COLOR: MATCH ADJACENT PANELS	07 4213				
	MRP01		STANDING SEAM METAL ROOF PANELS	MANUFACTURER: ATAS OR EQ. PRODUCT: TBD COLOR: 16 — ROCKY GRAY	07 4113.16				
	HPC01		HIGH PERFORMANCE COATING	MANUFACTURER: SHERWIN WILLIAMS TYPE: INTERIOR/EXTERIOR EPOXY COLOR: MATCH ADJACENT PANELS	09 9101				
	MV01		MASONRY VENEER	MANUFACTURER: GLEN-GERY TYPE: OLD DETROIT MODULAR COLOR: RUST	04 2613				

- NOTES:

 1. BEFORE FINAL FURNISHING OF MATERIALS, COORDINATE COLOR SCHEME WITH ARCHITECT TO VERIFY
- ALL AREAS INDICATED ARE CORRECT. 2. ALL GUTTERS, DOWNSPOUTS, COPINGS, FLASHINGS AND TRIM WILL MATCH ADJACENT MAIN FIELD COLOR AREA MATERIAL UNLESS NOTED OTHERWISE. FINAL SELECTION WILL BE THROUGH ARCHITECT FROM PHYSICAL SAMPLES OF METAL FLASHINGS AND TRIM.
- 3. ALL EXTERIOR DISSIMILAR MATERIALS WILL BE SEALED WEATHER TIGHT WITH THE PROPER BACKER ROD AND TYPE1 SEALANT, COLOR WILL MATCH ADJACENT MATERIALS, DARKER COLOR SUPERCEDES. COORDINATE ALL SEALANT COLOR SELECTIONS TO BE USED ON THE PROJECT WITH THE ARCHITECT USING ELEVATIONS FOR VERIFICATION OF LOCATION AND APPLICATION.

REVISIONS

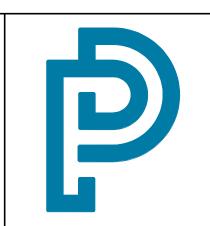
C:\Users\nSpangler\Documents\21093.01_Plug Power Alabama NY_Full Campus_v21_nspanglerASCR4.rvt 2/16/2022 10:46:20 AM

DRWN CHKD APP

REV DATE DESCRIPTION

PRELIMINARY <u>NOT</u> TO BE USED



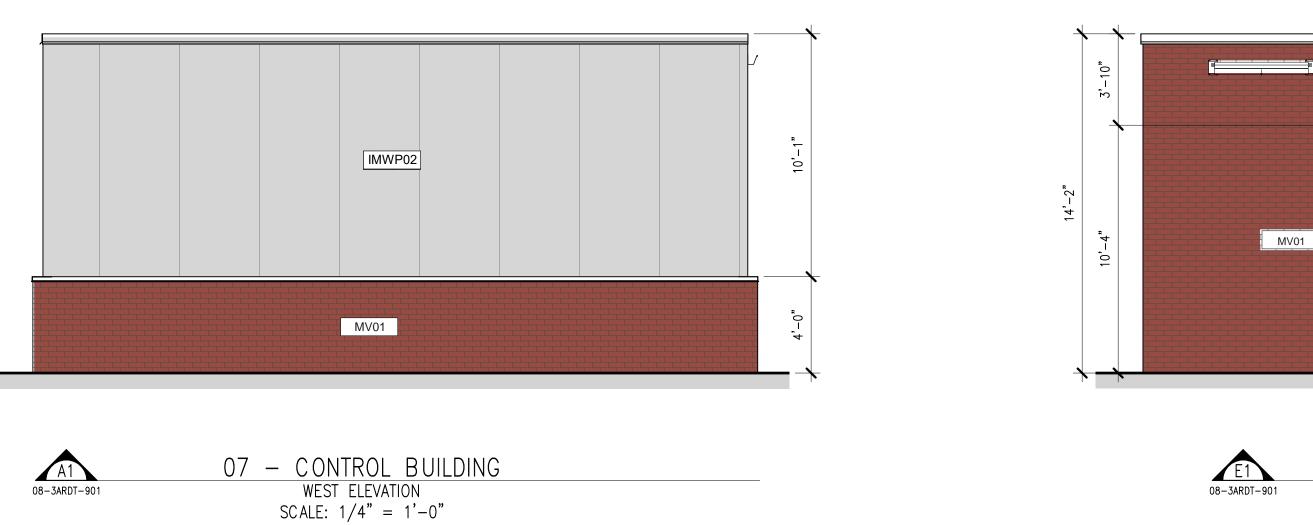


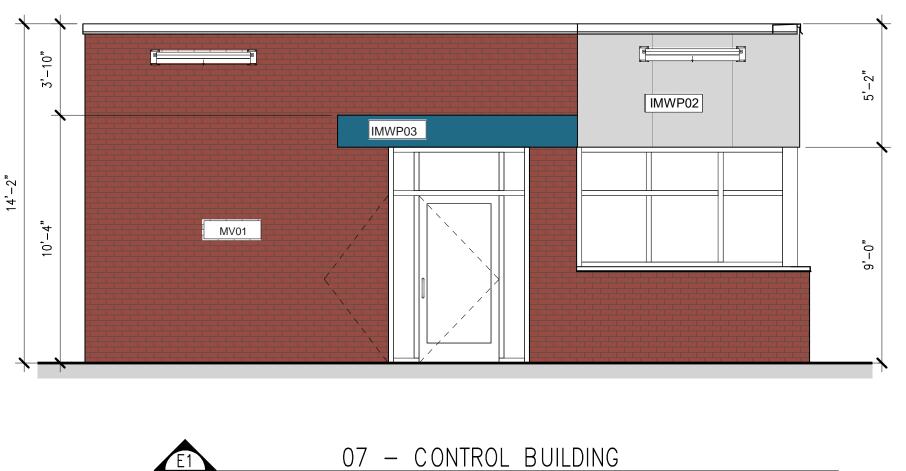


PLUG POWER – GATEWAY – ALABAMA NY ELECTROLYTIC HYDROGEN PLANT 07 - OPERATIONS AND MAINTENANCE - FACADE STUDY ELEVATIONS

CLIENT APPROVAL APPROVAL DATE: CLIENT DRAWING NO: AFE NO: 02/16/22 JOB No: DRAWING NO: SCALE: REV: 10071 07-3ARDT-901

FOR CONSTRUCTION



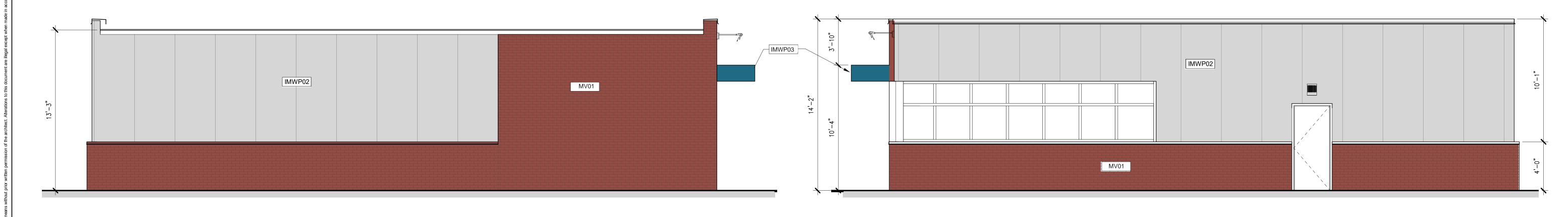


EAST ELEVATION SCALE: 1/4" = 1'-0"

		EXTERIC	R FINISH	H MATERIALS SCHEDU	JLE
COLOR	MARK	PATTERN	MATERIAL	DESCRIPTION	SPEC SECTION
	IMWP02	3' - 4"	INSULATED METAL WALL PANELS	MANUFACTURER: ATAS INTERNATIONAL PRODUCT: ISOLAREN ML COLOR: 13 — DOVE GRAY	07 4213
	IMWP03	3' - 4"	INSULATED METAL WALL PANELS	MANUFACTURER: ATAS INTERNATIONAL PRODUCT: ISOLAREN ML COLOR: 18 — REGAL BLUE	07 4213
	MTC01		METAL TRIM Closure	MANUFACTURER: ATAS INTERNATIONAL PRODUCT: COIL STOCK COLOR: MATCH ADJACENT PANELS	07 4213
	MRP01		STANDING SEAM METAL ROOF PANELS	MANUFACTURER: ATAS OR EQ. PRODUCT: TBD COLOR: 16 — ROCKY GRAY	07 4113.16
	HPC01		HIGH PERFORMANCE COATING	MANUFACTURER: SHERWIN WILLIAMS TYPE: INTERIOR/EXTERIOR EPOXY COLOR: MATCH ADJACENT PANELS	09 9101
	MV01		MASONRY VENEER	MANUFACTURER: GLEN-GERY TYPE: OLD DETROIT MODULAR COLOR: RUST	04 2613

- 1. BEFORE FINAL FURNISHING OF MATERIALS, COORDINATE COLOR SCHEME WITH ARCHITECT TO VERIFY
- ALL AREAS INDICATED ARE CORRECT.

 2. ALL GUTTERS, DOWNSPOUTS, COPINGS, FLASHINGS AND TRIM WILL MATCH ADJACENT MAIN FIELD COLOR AREA MATERIAL UNLESS NOTED OTHERWISE. FINAL SELECTION WILL BE THROUGH ARCHITECT FROM PHYSICAL SAMPLES OF METAL FLASHINGS AND TRIM.
- 3. ALL EXTERIOR DISSIMILAR MATERIALS WILL BE SEALED WEATHER TIGHT WITH THE PROPER BACKER ROD AND TYPE1 SEALANT, COLOR WILL MATCH ADJACENT MATERIALS, DARKER COLOR SUPERCEDES. COORDINATE ALL SEALANT COLOR SELECTIONS TO BE USED ON THE PROJECT WITH THE ARCHITECT USING ELEVATIONS FOR VERIFICATION OF LOCATION AND APPLICATION.



07 - CONTROL BUILDING

SOUTH ELEVATION

SCALE: 1/4" = 1'-0"

07 - CONTROL BUILDING

NORTH ELEVATION

SCALE: 1/4" = 1'-0"

all rights reserved.			REVISIONS				
=							
L							
-							
L	REV	DATE	DESCRIPTION	DRWN	CHKD	APP	

PRELIMINARY <u>NOT</u> TO BE USED FOR CONSTRUCTION





ATSI
415 Commerce Drive Amherst, NY 14228 716-691-9200 ATSI.COM

PLUG POWER – GATEWAY – ALABAMA NY ELECTROLYTIC HYDROGEN PLANT 08 - CONTROL BUILDING - FACADE STUDY ELEVATIONS

IENT APPROVA	L APPRO'	/AL DATE:	CLIENT DRAWI	NG NO:	AFE NO:
	02/	14/22			
ALE:	JOB No:	DRAWIN	DRAWING NO:		REV:
	10071		08-3ARDT-901		

C:\Users\nSpangler\Documents\21093.01_Plug Power Alabama NY_Full Campus_v21_nspanglerASCR4.rvt