

PROJECT ENGINEER: J. HERZNER			
DESIGNED BY: L. WALLACE			
DRAWN BY: L. WALLACE			
CHECKED BY: D. SHEERAN			
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO FULL SCALE			
0 1/2" 1"			
REV	ISSUED FOR	DATE	BY

Hazen
HAZEN AND SAWYER
498 SEVENTH AVENUE, 11th FLOOR
NEW YORK, NEW YORK 10018

VILLAGE OF OSSINING
NEW YORK

INDIAN BROOK WATER TREATMENT PLANT

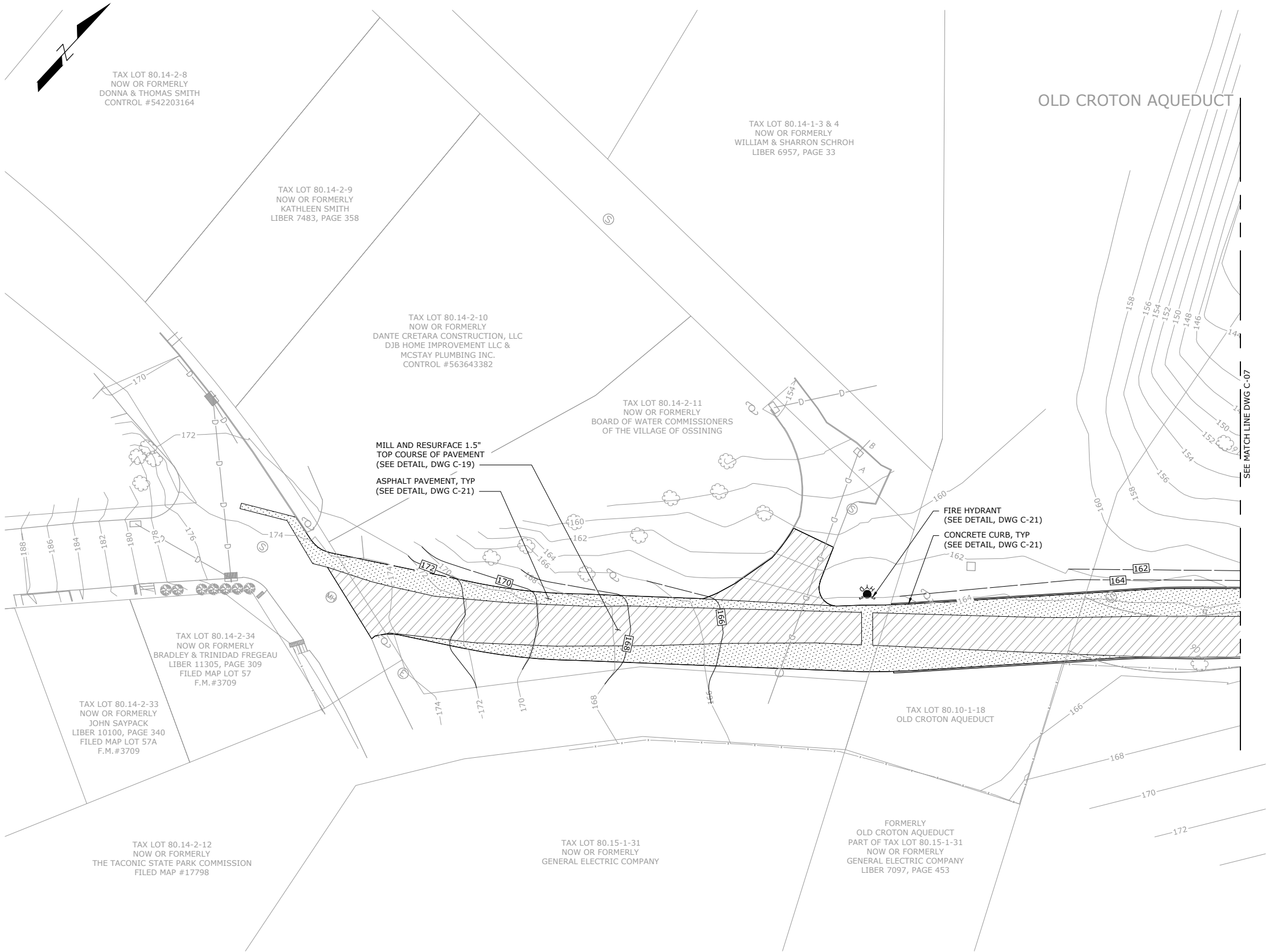


CIVIL

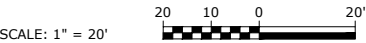
OVERALL SITE PLAN

DATE: JULY 2018
HAZEN NO.: 90199-000
CONTRACT NO.: -
SHEET 7 OF 229
DRAWING NUMBER: C-02

- NOTES:
1. SEE DWG C-09 FOR YARD PIPING.
 2. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ACCESS TO AND FROM THE SITE FOR ENTIRETY OF CONSTRUCTION.



PLAN
SCALE: 1" = 20'



WARNING
IT IS A VIOLATION OF SECTION 7209.2 OF THE NEW YORK STATE
EDUCATION LAW FOR ANY PERSON, UNLESS ACTING UNDER THE
DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER IN
ANY WAY PLANS, SPECIFICATIONS, PLATS OR REPORTS TO WHICH
THE SEAL OF A PROFESSIONAL ENGINEER HAS BEEN APPLIED. IF AN
ITEM BEARING THE SEAL OF A PROFESSIONAL ENGINEER IS ALTERED,
THE ALTERING ENGINEER SHALL AFFIX TO THE ITEM HIS SEAL AND
THE NOTATION "ALTERED BY" FOLLOWED BY HIS SIGNATURE, THE
DATE, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

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VILLAGE OF OSSINING
NEW YORK

INDIAN BROOK WATER TREATMENT PLANT



CIVIL
SITE PLAN
SHEET 1 OF 3

DATE:	JULY 2018
HAZEN NO.:	90199-000
CONTRACT NO.:	-
SHEET	11 OF 229
DRAWING NUMBER:	C-06



EXISTING COVERED AIR
STRUCTURE

CONCRETE CURB
(SEE DETAIL, DWG C-21)

EXISTING WATER
TREATMENT PLANT

SEE MATCH LINE DWG C-07

INDIAN BROOK

Water Course

EXISTING PRE-OXIDATION
CHANNELS

EXISTING GARAGE

INDIAN BROOK
RESERVOIR

EXISTING WASHWATER
STORAGE TANK

FLOW METER CHAMBER
(SEE DWG M-19)

RESTORE ASPHALT
PAVEMENT
(SEE DETAIL, DWG C-19)

CONCRETE LANDING
(SEE DWG S-27)

POTASSIUM PERMANGANATE
BUILDING
FFE: 167.00
(SEE DWG M-19)

PLAN

SCALE: 1" = 20'

NOTES:

1. SEE DWG C-10 FOR YARD PIPING.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ACCESS TO AND FROM THE EXISTING WATER TREATMENT PLANT DURING CONSTRUCTION.

WARNING

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SCALE: 1" = 20'



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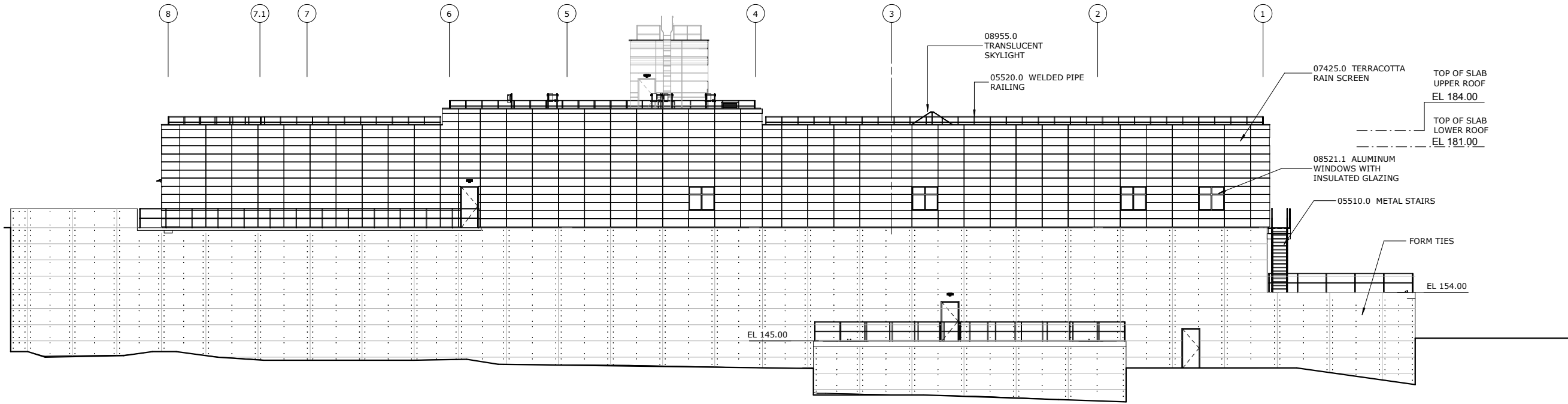
INDIAN BROOK WATER TREATMENT PLANT



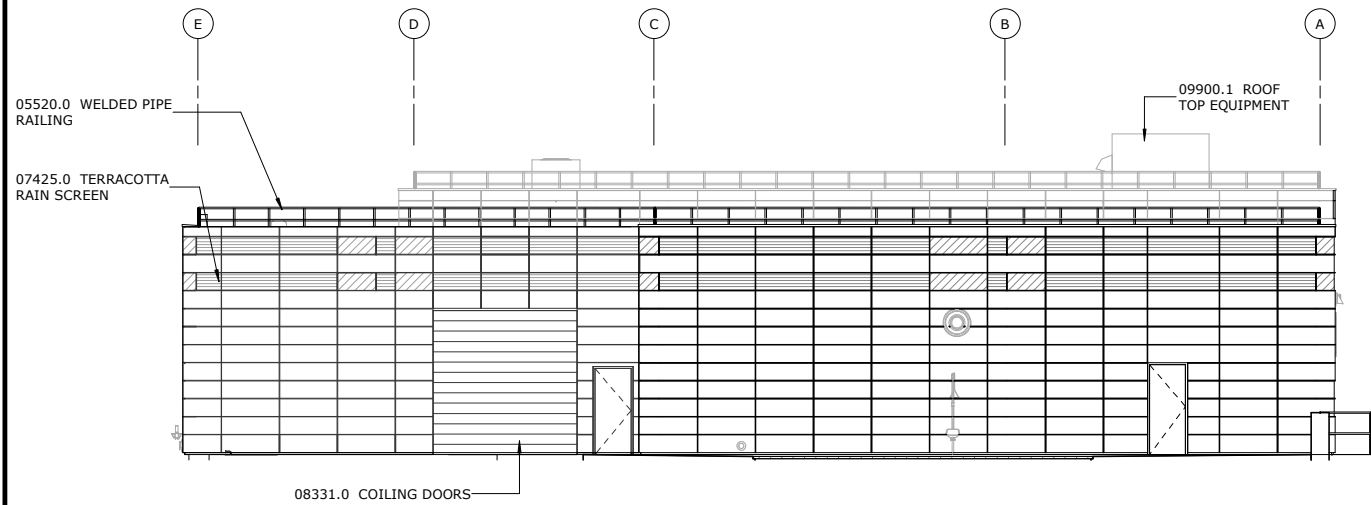
CIVIL

SITE PLAN
SHEET 3 OF 3

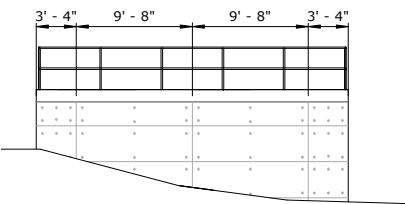
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HAZEN NO.:	90199-000
CONTRACT NO.:	-
SHEET	13 OF 229
DRAWING NUMBER:	C-08



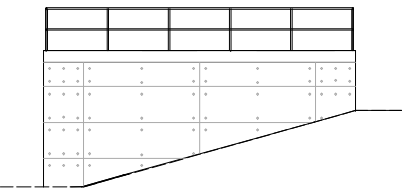
NORTH ELEVATION
3/32" = 1'-0"



EAST ELEVATION
1/8" = 1'-0"



FILTER TO WASTE AND WASTEWATER TANKS
EAST ELEVATION
1/8" = 1'-0"

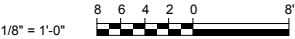


FILTER TO WASTE AND WASTEWATER TANKS
WEST ELEVATION
1/8" = 1'-0"

TERRACOTTA COLOR LEGEND

	LIGHT GREY TERRACOTTA COLOR
	MAROON TERRACOTTA COLOR
	DARK MAROON TERRACOTTACOLOR

NOTES:
1. REFER TO DRAWINGS A-02 AND A-03 FOR ARCHITECTURAL



WARNING
IT IS A VIOLATION OF SECTION 2092 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER IN ANY WAY PLANS, SPECIFICATIONS, PLATS OR REPORTS TO WHICH THE SEAL OF A PROFESSIONAL ENGINEER HAS BEEN APPLIED. IF AN ITEM BEARING THE SEAL OF A PROFESSIONAL ENGINEER IS ALTERED, THE ALTERING ENGINEER SHALL AFFIX TO THE ITEM HIS SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS SIGNATURE, THE DATE, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

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				DESIGNED BY:	S. KASHVILI
				DRAWN BY:	M. LOPEZ
				CHECKED BY:	M. STALLONE
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REV	ISSUED FOR	DATE	BY	0 1/2" 1"	

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VILLAGE OF OSSINING
NEW YORK
INDIAN BROOK WATER TREATMENT PLANT

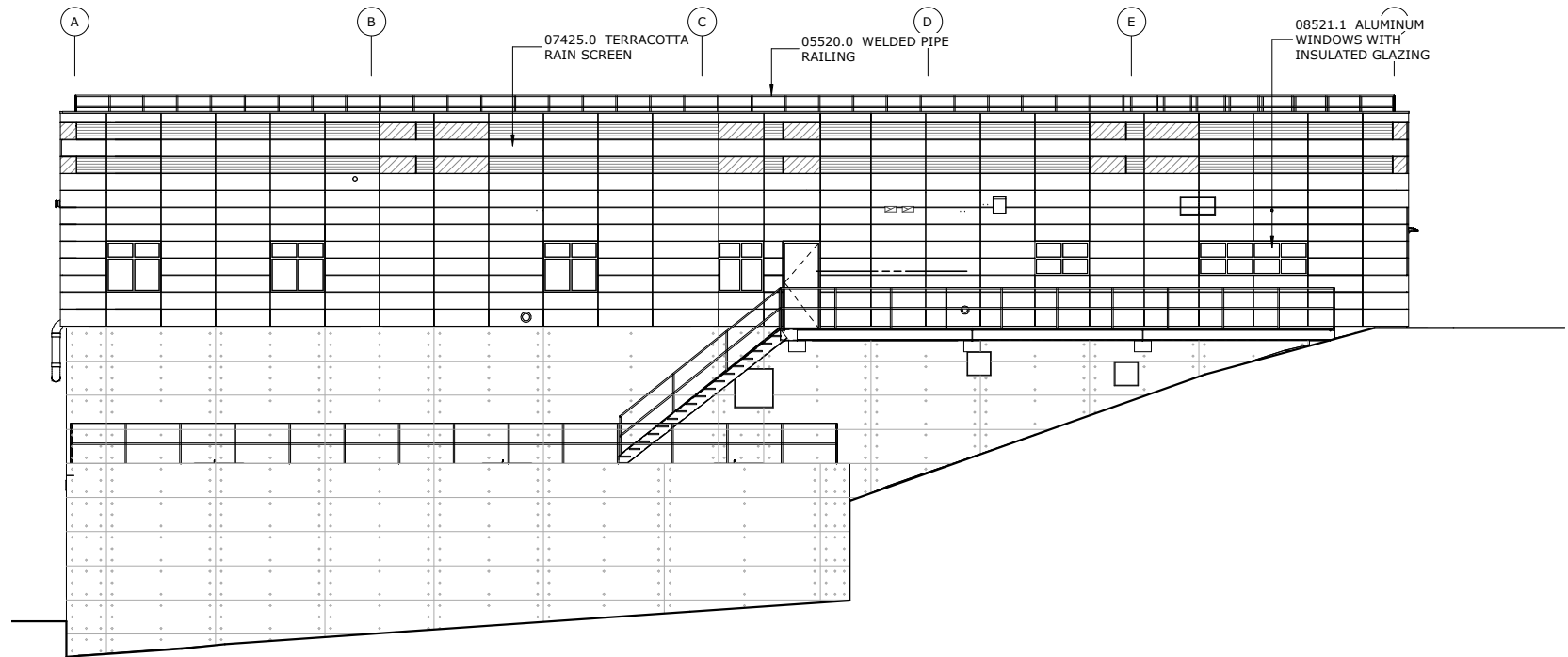
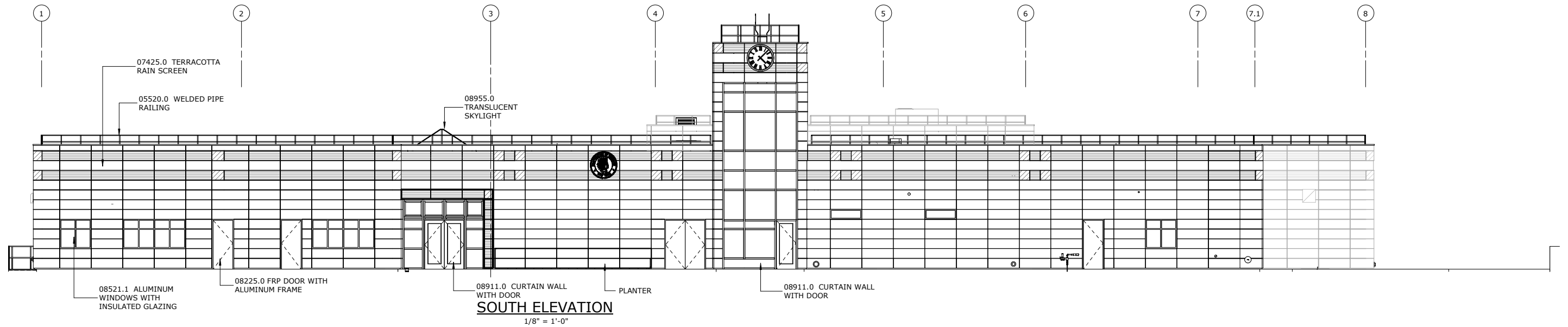


ARCHITECTURE
TREATMENT BUILDING
BUILDING ELEVATIONS - SHEET 1 OF 2




DATE:	JULY 2018
HAZEN NO.:	90199-000
CONTRACT NO.:	-
SHEET <u>47</u> OF <u>229</u>	
DRAWING NUMBER:	A-13

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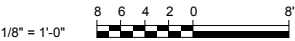
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TERRACOTTA COLOR LEGEND


-  LIGHT GREY TERRACOTTA COLOR
-  MAROON TERRACOTTA COLOR
-  DARK MAROON TERRACOTTACOLOR

NOTES:
1. REFER TO DRAWINGS A-02 AND A-03 FOR ARCHITECTURAL



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WEST ELEVATION
1/8" = 1'-0"

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				CHECKED BY: M. STALLONE
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REV	ISSUED FOR	DATE	BY	<div><div>01/2"1"</div></div>

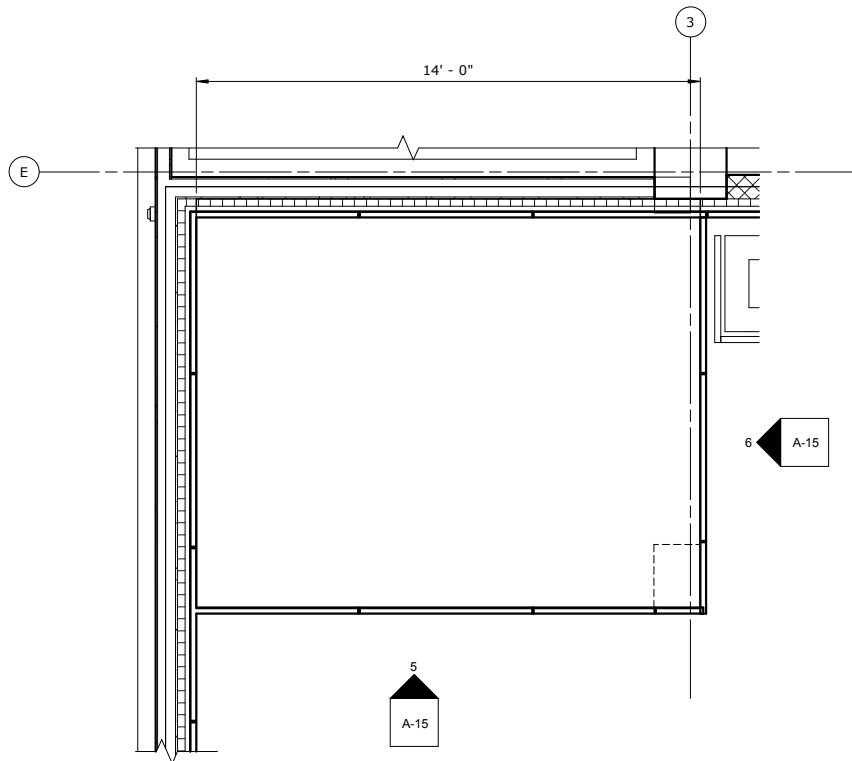
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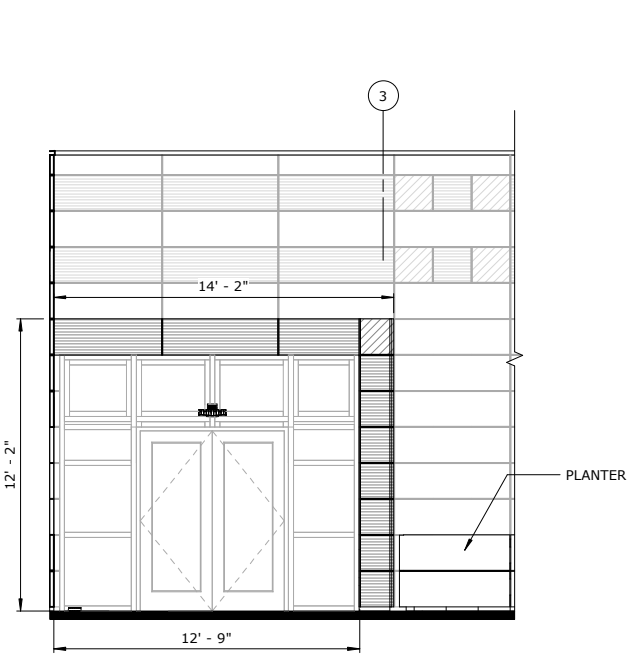


ARCHITECTURE
TREATMENT BUILDING
BUILDING ELEVATIONS - SHEET 2 OF 2

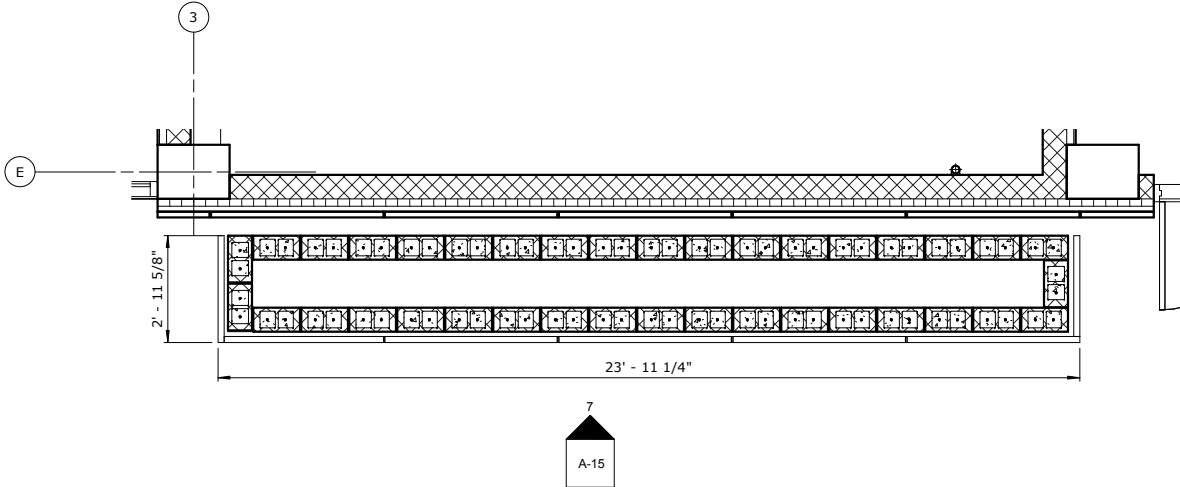
DATE: JULY 2018
HAZEN NO.: 90199-000
CONTRACT NO.: -
SHEET 48 OF 229
DRAWING NUMBER: A-14



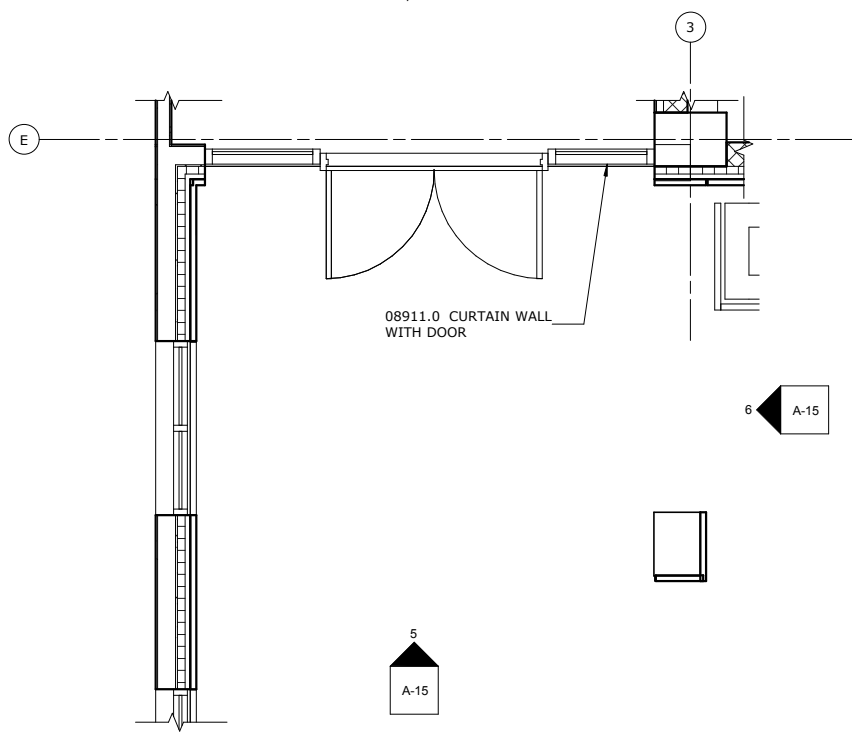
CANOPY ROOF
3/8" = 1'-0"



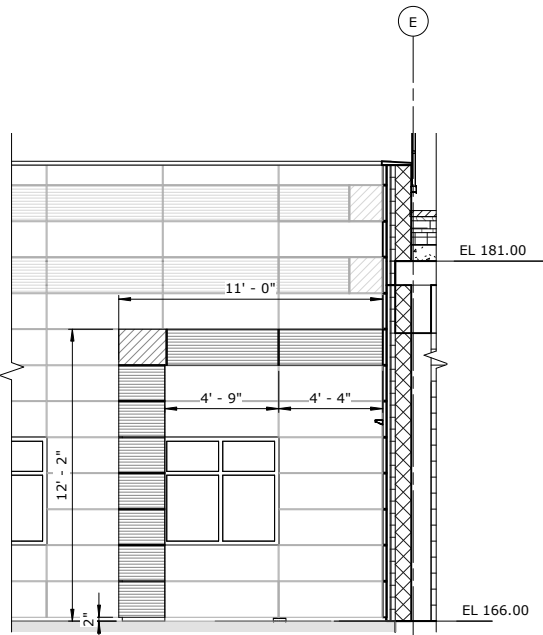
CANOPY - SOUTH ELEVATION
1/4" = 1'-0"



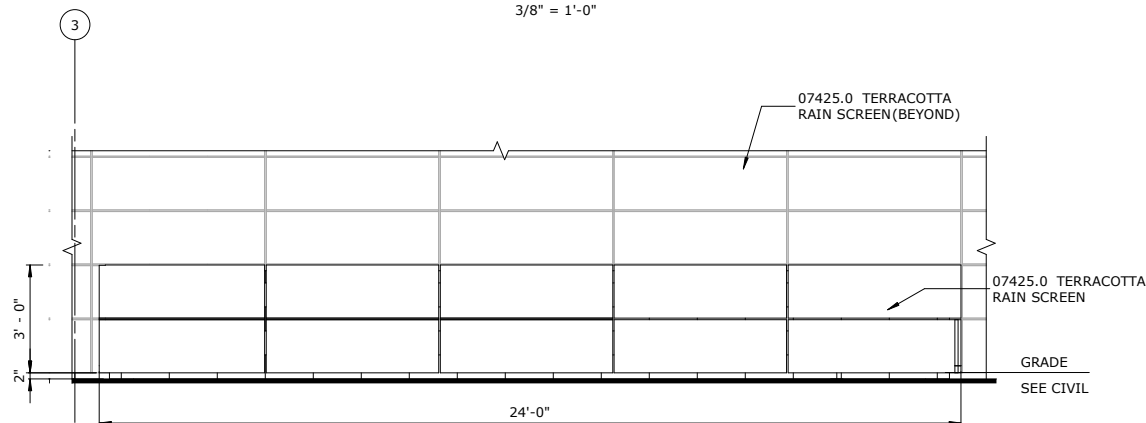
PLANTER PLAN
3/8" = 1'-0"



CANOPY AT EL 166
3/8" = 1'-0"



CANOPY - EAST ELEVATION
1/4" = 1'-0"



PLANTER - SOUTH ELEVATION
3/8" = 1'-0"

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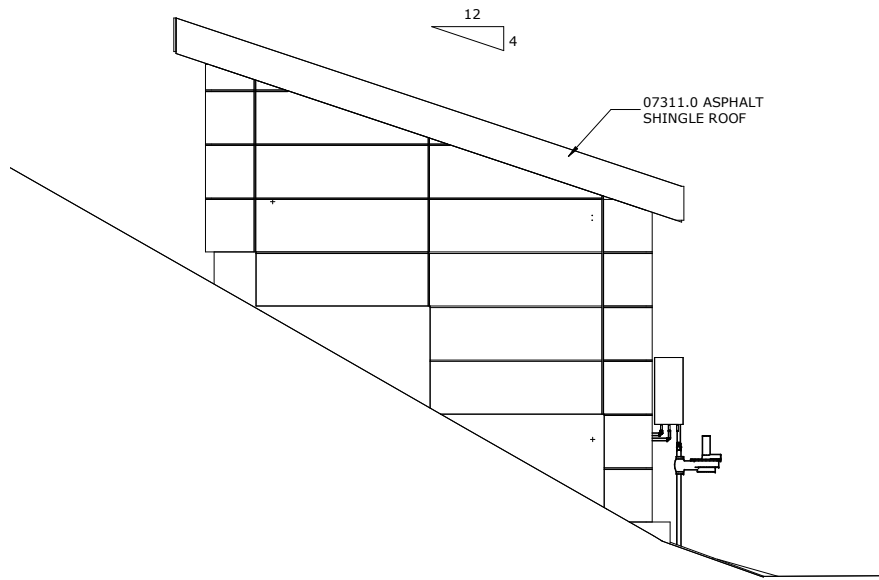


ARCHITECTURE
TREATMENT BUILDING
CANOPY AND VESTIBULE DETAILS

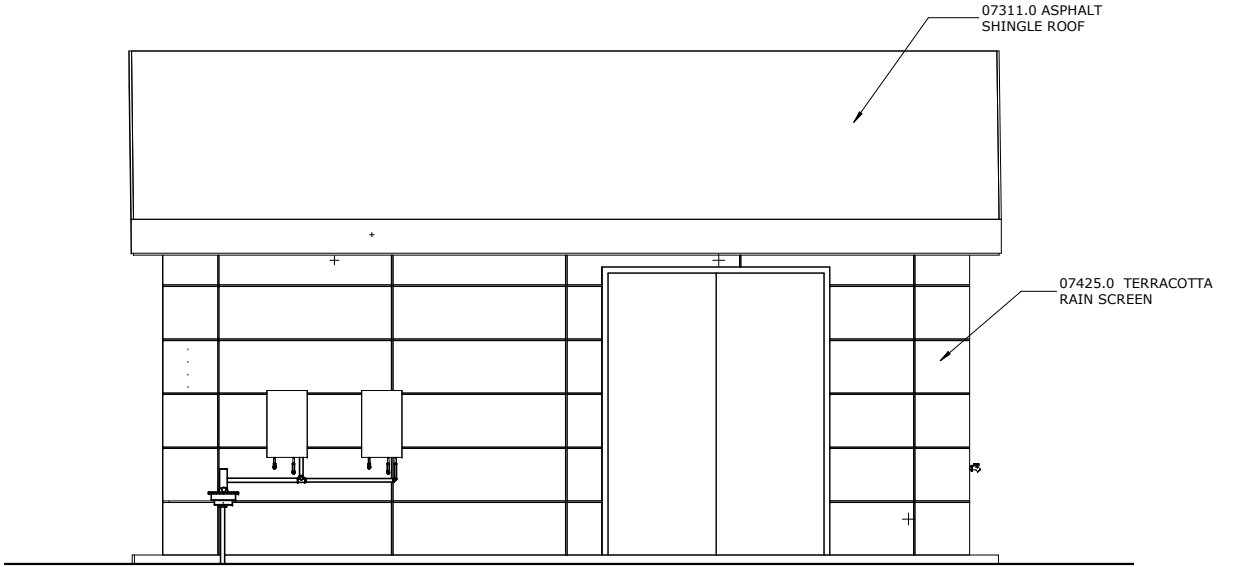
DATE:	JULY 2018
HAZEN NO.:	90199-000
CONTRACT NO.:	-
SHEET 49 OF 229	
DRAWING NUMBER:	A-15

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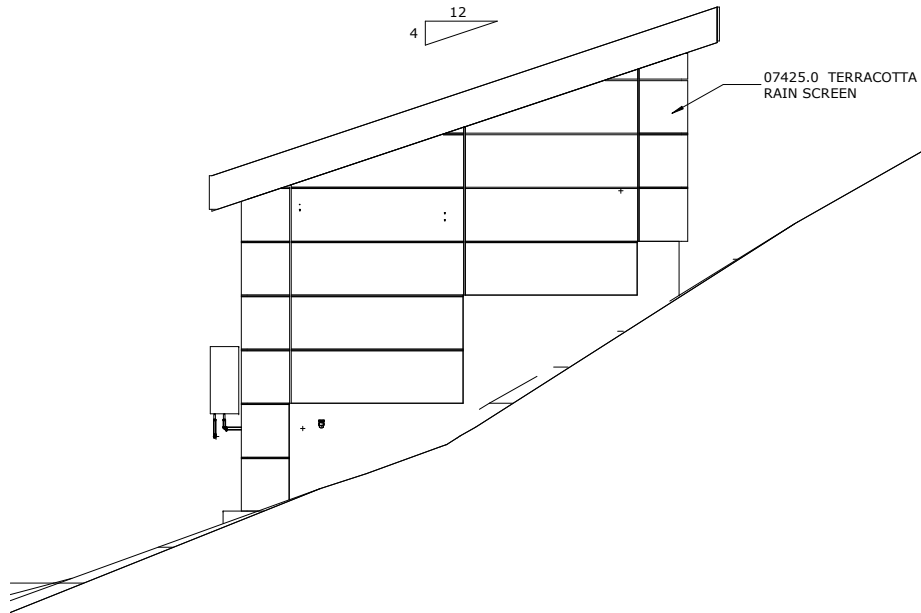
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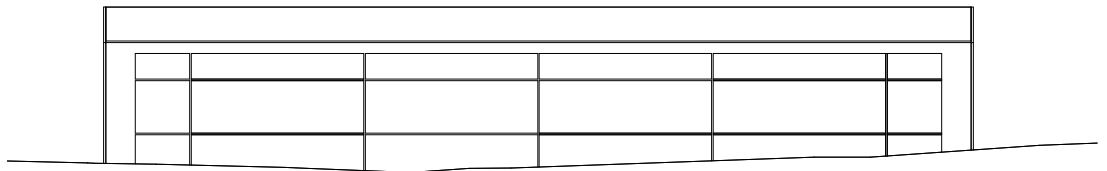
SOUTH ELEVATION
3/8" = 1'-0"



EAST ELEVATION
3/8" = 1'-0"



NORTH ELEVATION
3/8" = 1'-0"



WEST ELEVATION
3/8" = 1'-0"

NOTES:
1. REFER TO DRAWINGS A-02 AND A-03 FOR ARCHITECTURAL

3/8" = 1'-0" 12" 0 1 2 4'

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INDIAN BROOK WATER TREATMENT PLANT



ARCHITECTURE
POTASSIUM PERMANGANATE BUILDING
ELEVATIONS

DATE:	JULY 2018
HAZEN NO.:	90199-000
CONTRACT NO.:	-
SHEET	54 OF 229
DRAWING NUMBER:	A-20

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