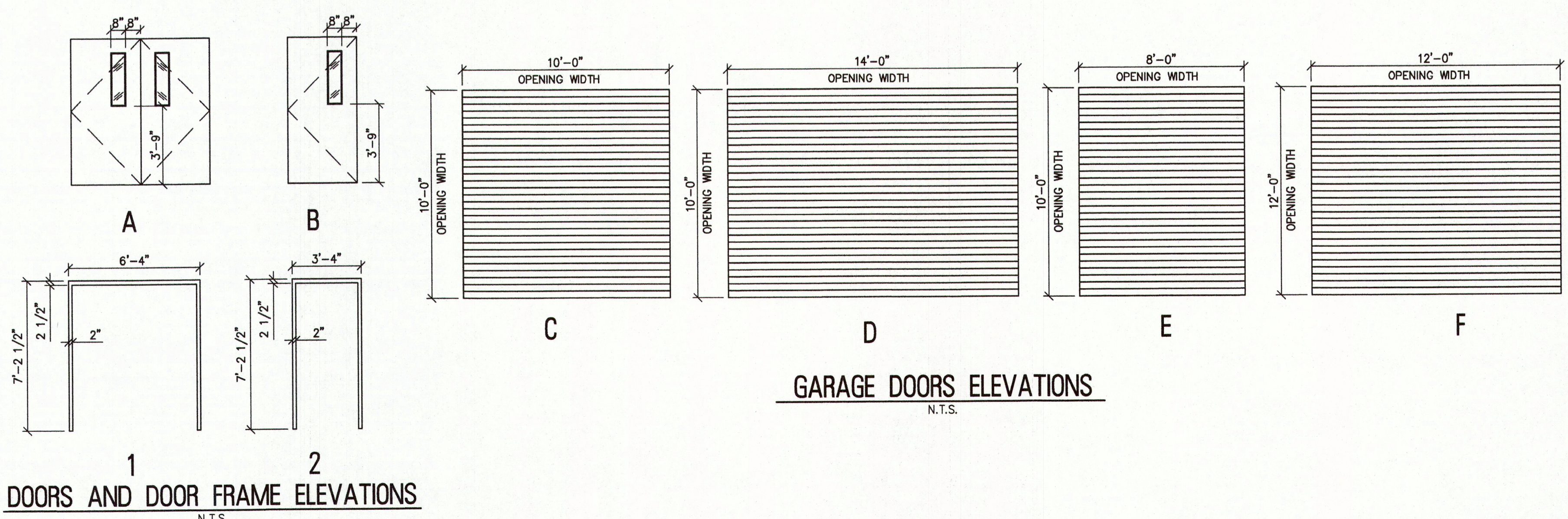


BUILDING FLOOR PLAN
SCALE: 3/16"=1'



GARAGE DOORS ELEVATIONS
N.T.S.

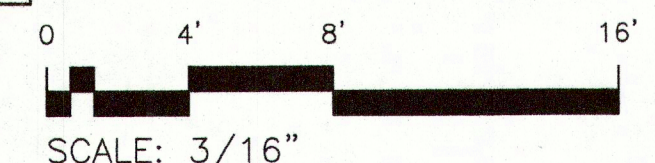
DOORS AND DOOR FRAME ELEVATIONS
N.T.S.

ROOM LOCATION	ROOM/SPACE	FLOOR		BASE		WALLS				CEILING		HEIGHT	REMARKS
		V.C.T.	SEALED CONCRETE	NONE	VINYL (COVE)	GYP. BOARD PAINTED	WOOD SHEATHING PAINTED	CERAMIC TILE	MASONRY PAINTED	PVC PANEL	PAINTED		
R1, R2, R3, R4, R5	TANK ROOM, CHEMICAL ROOMS, LIME ROOM		X	X					X	X		VARIABLE	(1)
R1, R2, R3, R4, R5	ELECTRICAL ROOM, CHEMICAL ROOM		X	X				X		X		VARIABLE	(1)

NOTES:
(1) ALL COLORS SELECTED BY OWNER FROM MANUFACTURERS STANDARD COLOR CHARTS.

DOOR NO.	DOOR TYPE	ROOM/SPACE	DOOR SIZE			DOOR MATERIAL	DOOR ELEVATION	FRAME MATERIAL	FRAME ELEVATION	REMARKS
			WIDTH	HEIGHT	THICKNESS					
D1	DOUBLE	R1 & R5	6'-0"	7'-0"	3/4"	FRP	A	FRP	1	3 REQ'D
D2	SINGLE	R1, R2, R3, R5	3'-0"	7'-0"	3/4"	FRP	B	FRP	2	5 REQ'D
G1	ROLL-UP	R1	12'-0"	10'-0"		ALUM	F	ALUM		1 REQ'D
G2	ROLL-UP	R2, R4	10'-0"	10'-0"		ALUM	C	ALUM		2 REQ'D
G3	ROLL-UP	R1	14'-0"	10'-0"		ALUM	D	ALUM		2 REQ'D
G4	ROLL-UP	R2	8'-0"	10'-0"		ALUM	E	ALUM		1 REQ'D

DOOR LEGEND
 1. DOOR MATERIAL
 SW = SOLID WOOD
 HM = HOLLOW METAL
 ALUM = ALUMINUM
 MTL = METAL
 FRP = FIBERGLASS
 2. FINISH:
 PL = PLASTIC LAMINATE
 P = PAINTED
 A = ANODIZED
 3. FRAME MATERIAL:
 HM = HOLLOW METAL
 AL = ALUMINUM



RVE
1901
REMINGTON & VERNICK ENGINEERS
2059 SPRINGDALE ROAD
CHERRY HILL, NJ 08003
(856) 795-9595, FAX (856) 795-1882
WEB ADDRESS: RVE.COM
Certification of Authorization: 24 GA 28003300
Excellence • Innovation • Service

DATE:
DENNIS K. YODER
NJ PROFESSIONAL ENGINEER LIC. No. 31866

DATE: *09-04-2024*
KENNETH C. RESSLER
NJ PROFESSIONAL ENGINEER LIC. No. 34559

PLANS WHICH DO NOT BEAR AN EMBOSSED SEAL ARE NOT VALID.

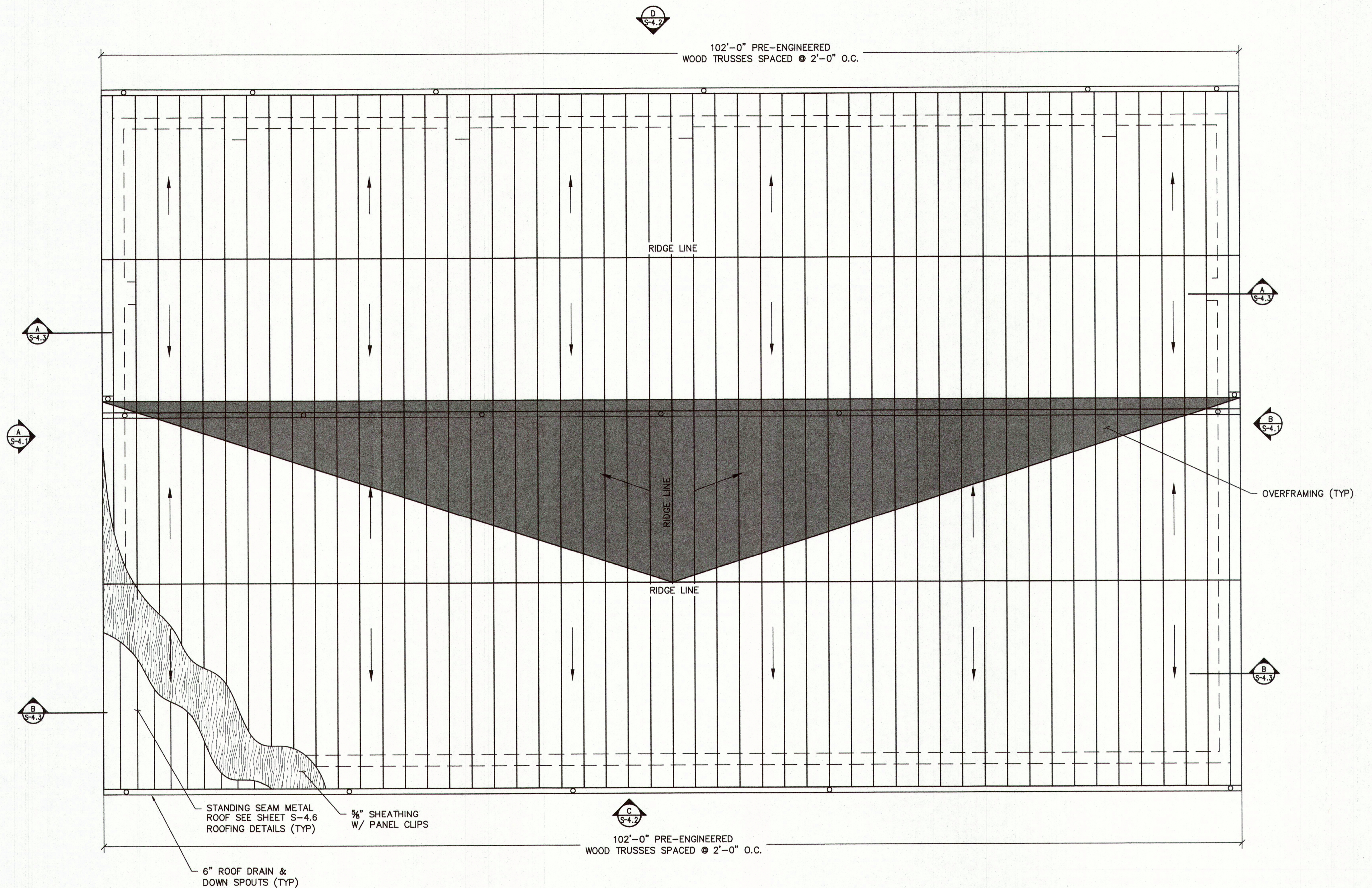
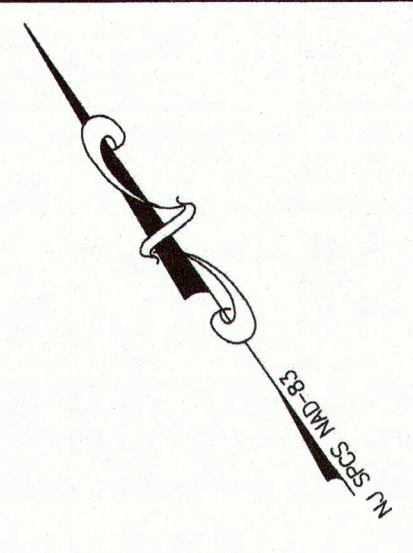
ALL DOCUMENTS PREPARED BY REMINGTON & VERNICK ENGINEERS AND AFFILIATES ARE INSTRUMENTS OF SERVICE IN RESPECT OF THE PROJECT. THEY ARE NOT INTENDED OR REPRESENTED TO BE SUITABLE FOR REUSE BY OWNER OR OTHERS ON EXTENSIONS OF THE PROJECT OR ON ANY OTHER PROJECT. ANY REUSE, WITHOUT WRITTEN VERIFICATION OR ADAPTATION BY REMINGTON & VERNICK ENGINEERS AND AFFILIATES FOR THE SPECIFIC PURPOSE INTENDED WILL BE AT OWNERS SOLE RISK AND WITHOUT LIABILITY OR LEGAL EXPOSURE TO REMINGTON & VERNICK ENGINEERS AND AFFILIATES, AND OWNER SHALL INDEMNIFY AND HOLD HARMLESS REMINGTON & VERNICK ENGINEERS AND AFFILIATES FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES ARISING OUT OF OR RESULTING THEREFROM.

REVISION	DATE	BY

BUILDING FLOOR PLAN

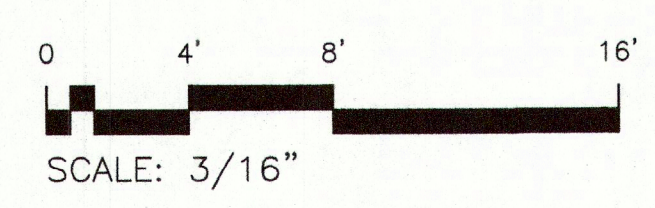
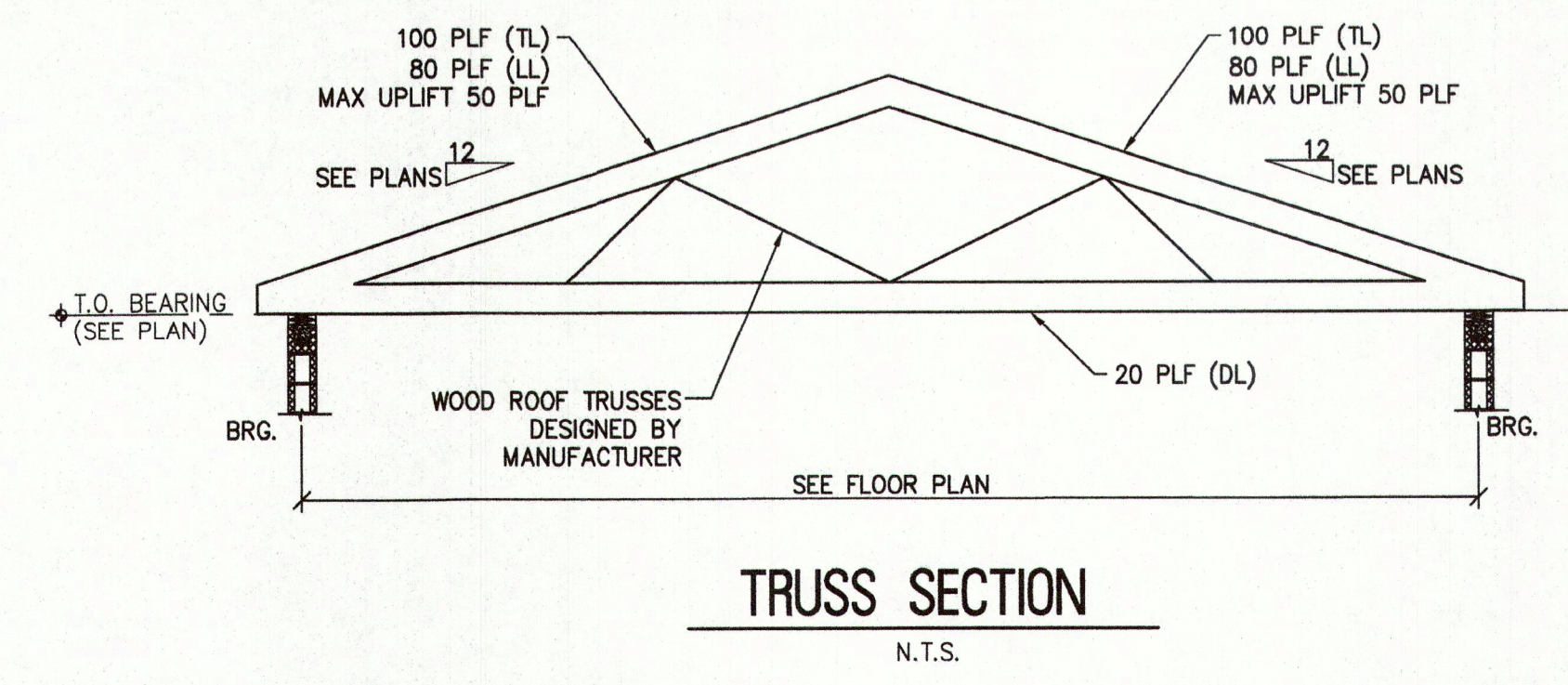
MERCHANTVILLE PENNSAUKEN WATER COMMISSION
BROWNING ROAD
WATER TREATMENT PLANT IMPROVEMENTS
BOROUGH OF MERCHANTVILLE CAMDEN COUNTY NEW JERSEY

SCALE: 3/16"=1'
DATE: 3/24
JOB No.: 0424M081
SHEET No.: S-2.4



ROOF FRAMING PLAN
SCALE: 3/16"=1'

NOTE:
ALL TRUSS FRAMING DESIGN BY MANUFACTURER. TRUSS LAYOUT SHOWN IS BASIS OF DESIGN ONLY AND MAY NOT INDICATE ACTUAL TRUSS LOCATIONS. DESIGNED BEARING POINTS ARE LOCATED AT TOP OF CMU WALLS AND STEEL BEAMS. ANY ADDITIONAL BEARING POINTS REQUIRED SHALL BE SUBMITTED TO THE ENGINEER IN WRITING.



RVE
1901
REMINGTON & VERNICK ENGINEERS
2059 SPRINGDALE ROAD
CHERRY HILL, NJ 08003
(856) 795-9595, FAX (856) 795-1882
WEB ADDRESS: RVE.COM
Certification of Authorization: 24 GA 28003300
Excellence • Innovation • Service

DATE:
DENNIS K. YODER
NJ PROFESSIONAL ENGINEER LIC. No. 31866

Kenneth C. Ressler
DATE: **09-04-2024**
KENNETH C. RESSLER
NJ PROFESSIONAL ENGINEER LIC. No. 34559

PLANS WHICH DO NOT BEAR AN EMBOSSED SEAL ARE NOT VALID.

ALL DOCUMENTS PREPARED BY REMINGTON & VERNICK ENGINEERS AND AFFILIATES ARE INSTRUMENTS OF SERVICE IN RESPECT OF THE PROJECT. THEY ARE NOT INTENDED OR REPRESENTED TO BE SUITABLE FOR REUSE BY OWNER OR OTHERS ON EXTENSIONS OF THE PROJECT OR ON ANY OTHER PROJECT. ANY REUSE WITHOUT WRITTEN VERIFICATION OR ADAPTATION BY REMINGTON & VERNICK ENGINEERS AND AFFILIATES FOR THE SPECIFIC PURPOSE INTENDED WILL BE AT OWNERS SOLE RISK AND WITHOUT LIABILITY OR LEGAL EXPOSURE TO REMINGTON & VERNICK ENGINEERS AND AFFILIATES. OWNER SHALL INDEMNIFY AND HOLD HARMLESS REMINGTON & VERNICK ENGINEERS AND AFFILIATES FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES ARISING OUT OF OR RESULTING THEREFROM.

NO.	REVISION	DATE	BY (I/M)

ROOF FRAMING PLAN

MERCHANTVILLE PENNSAUKEN WATER COMMISSION
BROWNING ROAD
WATER TREATMENT PLANT IMPROVEMENTS
BOROUGH OF MERCHANTVILLE CAMDEN COUNTY NEW JERSEY

DRAWN BY:	DESIGN BY:	CHECKED BY:	SCALE:
JG	RC	JT	AS NOTED
DATE:	3/24	SHEET No.:	S-31
JOB No.:	0424M061		



1901
REMINGTON & VERNICK ENGINEERS
 2059 SPRINGDALE ROAD
 CHERRY HILL, NJ 08003
 (856) 795-9595, FAX (856) 795-1882
 WEB ADDRESS : RVE.COM
 Certification of Authorization: 24 GA 28003300
Excellence • Innovation • Service

DATE:
DENNIS K. YODER
 NJ PROFESSIONAL ENGINEER LIC. No. 31866

Kenneth C. Ressler
 DATE: **09-04-2024**
KENNETH C. RESSLER
 NJ PROFESSIONAL ENGINEER LIC. No. 34559

PLANS WHICH DO NOT BEAR AN EMBOSSED SEAL ARE NOT VALID.

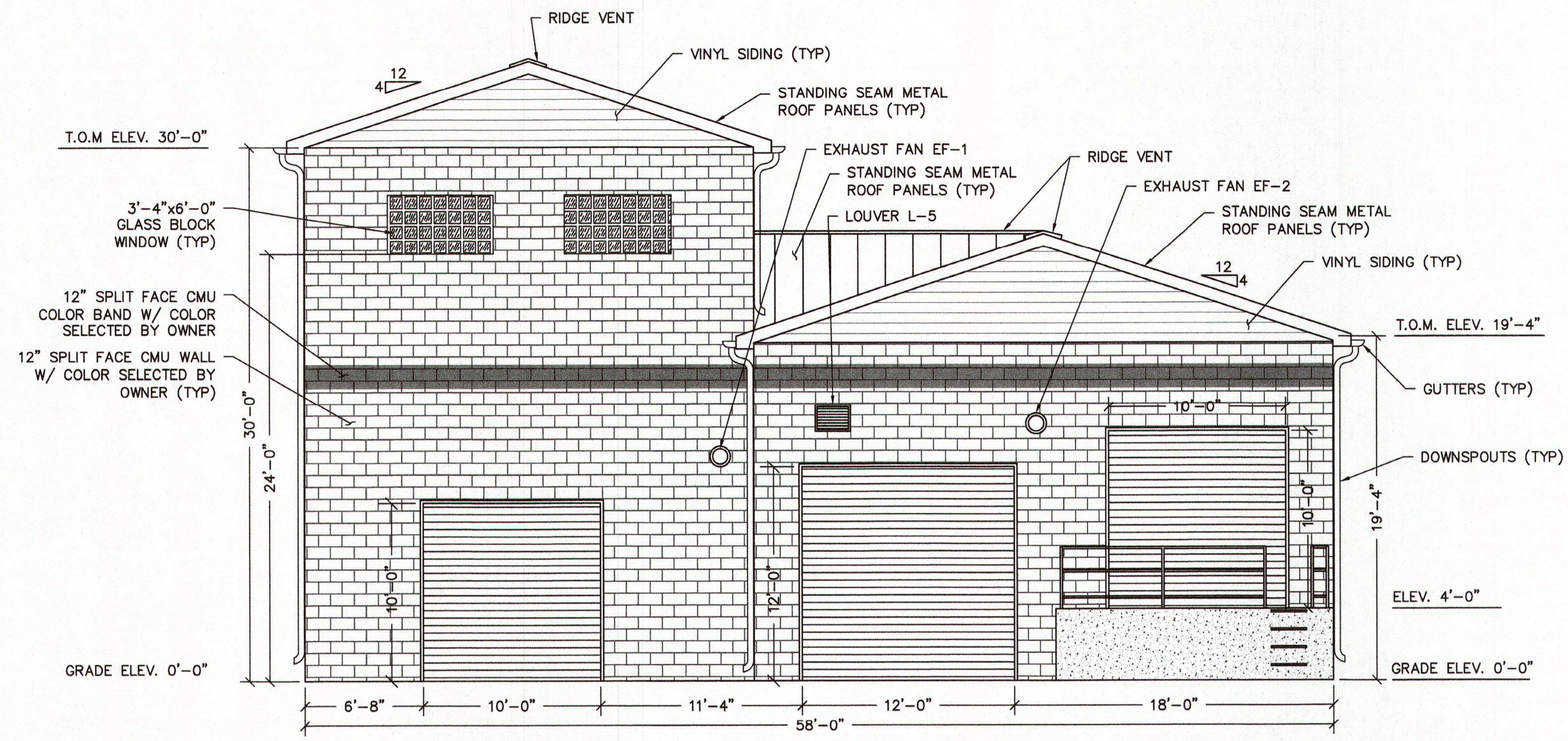
ALL DOCUMENTS PREPARED BY REMINGTON & VERNICK ENGINEERS AND AFFILIATES ARE INSTRUMENTS OF SERVICE IN RESPECT OF THE PROJECT. THEY ARE NOT INTENDED OR REPRESENTED TO BE SUITABLE FOR REUSE BY OWNER OR OTHERS OR EXTENSIONS OF THE PROJECT OR ON ANY OTHER PROJECT. ANY REUSE WITHOUT WRITTEN VERIFICATION OR ADAPTATION BY REMINGTON & VERNICK ENGINEERS AND AFFILIATES FOR THE SPECIFIC PURPOSE INTENDED WILL BE AT OWNERS SOLE RISK AND WITHOUT LIABILITY OR LEGAL EXPOSURE TO REMINGTON & VERNICK ENGINEERS AND AFFILIATES. OWNER SHALL INDEMNIFY AND HOLD HARMLESS REMINGTON & VERNICK ENGINEERS AND AFFILIATES FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES ARISING OUT OF OR RESULTING THEREFROM.

NO.	REVISION	DATE	BY	CHK

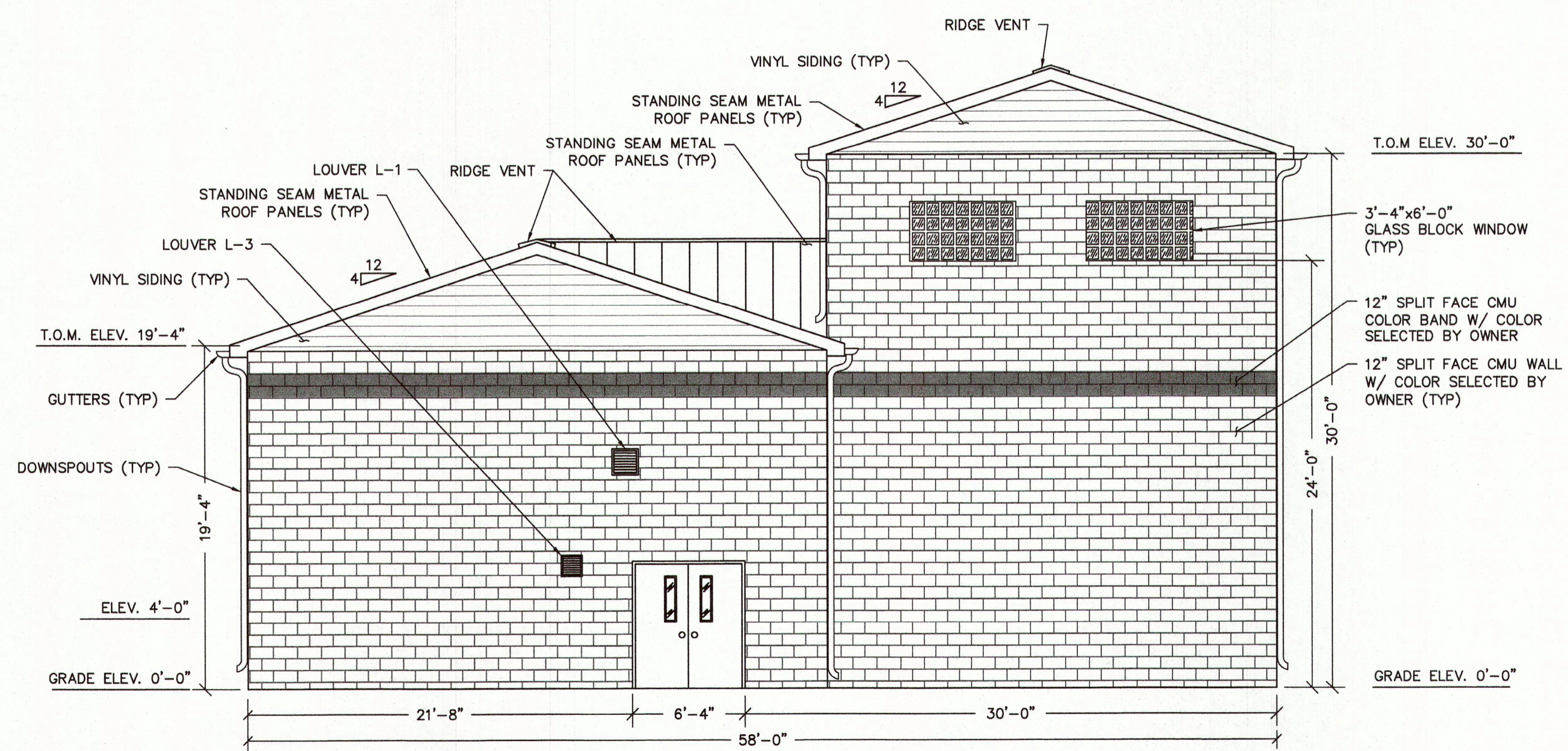
EXTERIOR BUILDING ELEVATIONS

MERCHANTVILLE PENNSAUKEN WATER COMMISSION
 BROWNING ROAD
 WATER TREATMENT PLANT IMPROVEMENTS
 BOROUGH OF MERCHANTVILLE CAMDEN COUNTY NEW JERSEY

DRAWN BY:	DESIGN BY:	CHECKED BY:	SCALE:
JG	RC	JT	AS NOTED
DATE:	3/24		
JOB No.:	0424M081		
			S-4.1



EXTERIOR ELEVATION A
 SCALE: 3/16"=1'
 S-4.1



EXTERIOR ELEVATION B
 SCALE: 3/16"=1'
 S-4.1

RVE
1901
REMINGTON & VERNICK ENGINEERS
2059 SPRINGDALE ROAD
CHERRY HILL, NJ 08003
(856) 795-9595, FAX (856) 795-1882
WEB ADDRESS: RVE.COM
Certification of Authorization: 24 GA 28003300
Excellence • Innovation • Service

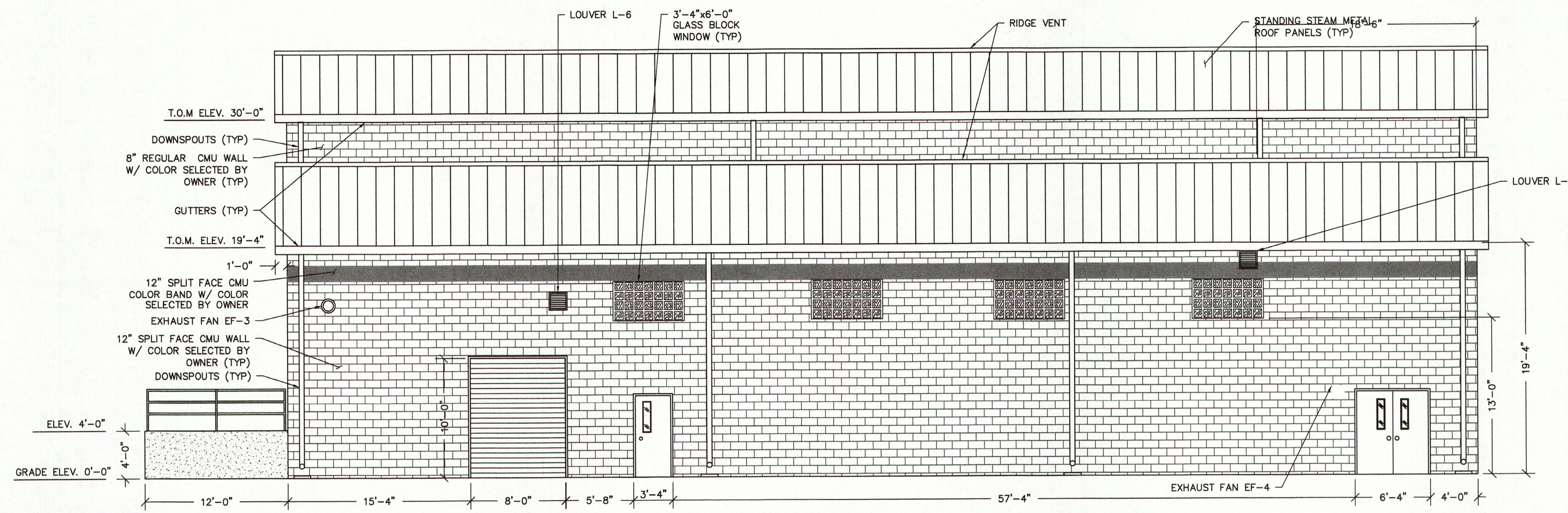
DATE:
DENNIS K. YODER
NJ PROFESSIONAL ENGINEER LIC. No. 31866

Kenneth C. Ressler
DATE: 09-04-2024
KENNETH C. RESSLER
NJ PROFESSIONAL ENGINEER LIC. No. 34559

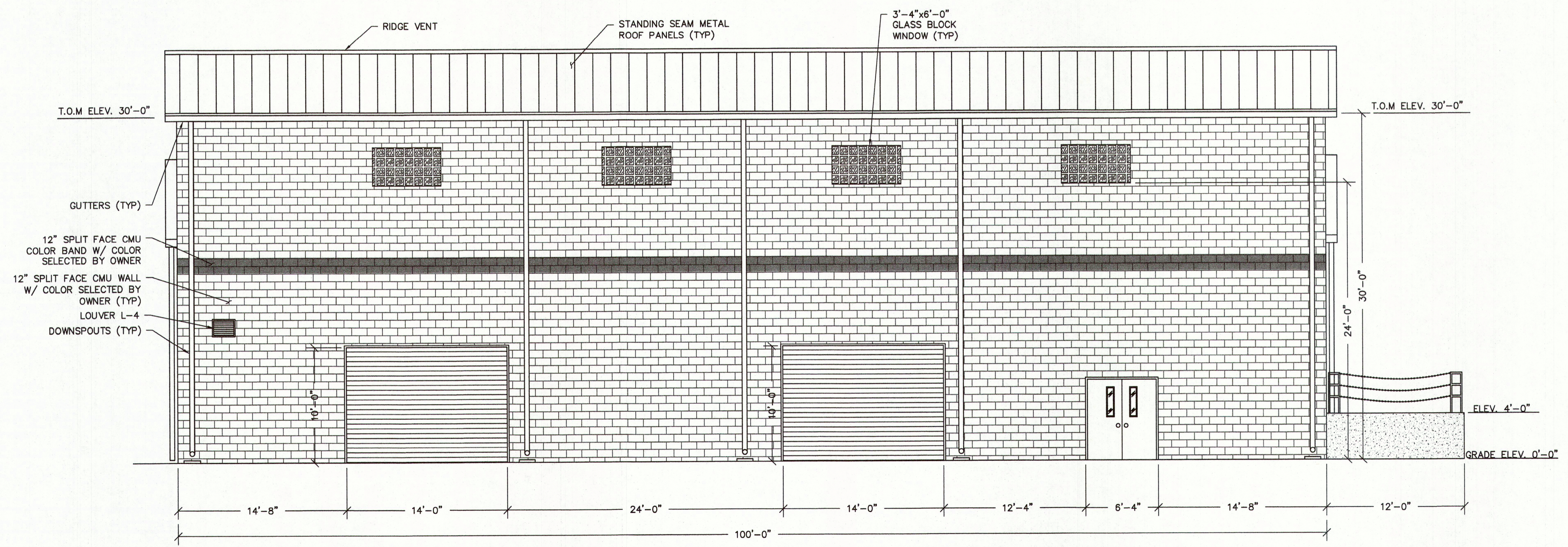
PLANS WHICH DO NOT BEAR AN EMBOSSED SEAL ARE NOT VALID.

ALL DOCUMENTS PREPARED BY REMINGTON & VERNICK ENGINEERS AND AFFILIATES ARE INSTRUMENTS OF SERVICE IN RESPECT OF THE PROJECT. THEY ARE NOT INTENDED OR REPRESENTED TO BE SUITABLE FOR REUSE BY OWNER OR OTHERS ON EXTENSIONS OF THE PROJECT OR ON ANY OTHER PROJECT. ANY REUSE WITHOUT WRITTEN VERIFICATION OR ADAPTATION BY REMINGTON & VERNICK ENGINEERS AND AFFILIATES FOR THE SPECIFIC PURPOSE INTENDED WILL BE AT OWNERS SOLE RISK AND WITHOUT LIABILITY OR LEGAL EXPOSURE TO REMINGTON & VERNICK ENGINEERS AND AFFILIATES. AND OWNER SHALL INDEMNIFY AND HOLD HARMLESS REMINGTON & VERNICK ENGINEERS AND AFFILIATES FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES ARISING OUT OF OR RESULTING THEREFROM.

No.	REVISION	DATE	BY



EXTERIOR ELEVATION C
SCALE: 3/16"=1' S-4.2



EXTERIOR ELEVATION D
SCALE: 3/16"=1' S-4.2

EXTERIOR BUILDING ELEVATIONS
MERCHANTVILLE PENNSAUKEN WATER COMMISSION
BROWNING ROAD
WATER TREATMENT PLANT IMPROVEMENTS
BOROUGH OF MERCHANTVILLE CAMDEN COUNTY NEW JERSEY

DRAWN BY:	DESIGN BY:	CHECKED BY:	SCALE:
JG	RC	JT	AS NOTED
DATE:	SHEET No.:		
3/24	S-4.2		
JOB No.:	0424M081		

DATE:

DENNIS K. YODER
NJ PROFESSIONAL ENGINEER LIC. No. 31866

Kenneth C. Ressler

DATE: 09-04-2024

KENNETH C. RESSLER
NJ PROFESSIONAL ENGINEER LIC. No. 34559

PLANS WHICH DO NOT BEAR AN EMBOSSED SEAL ARE NOT VALID

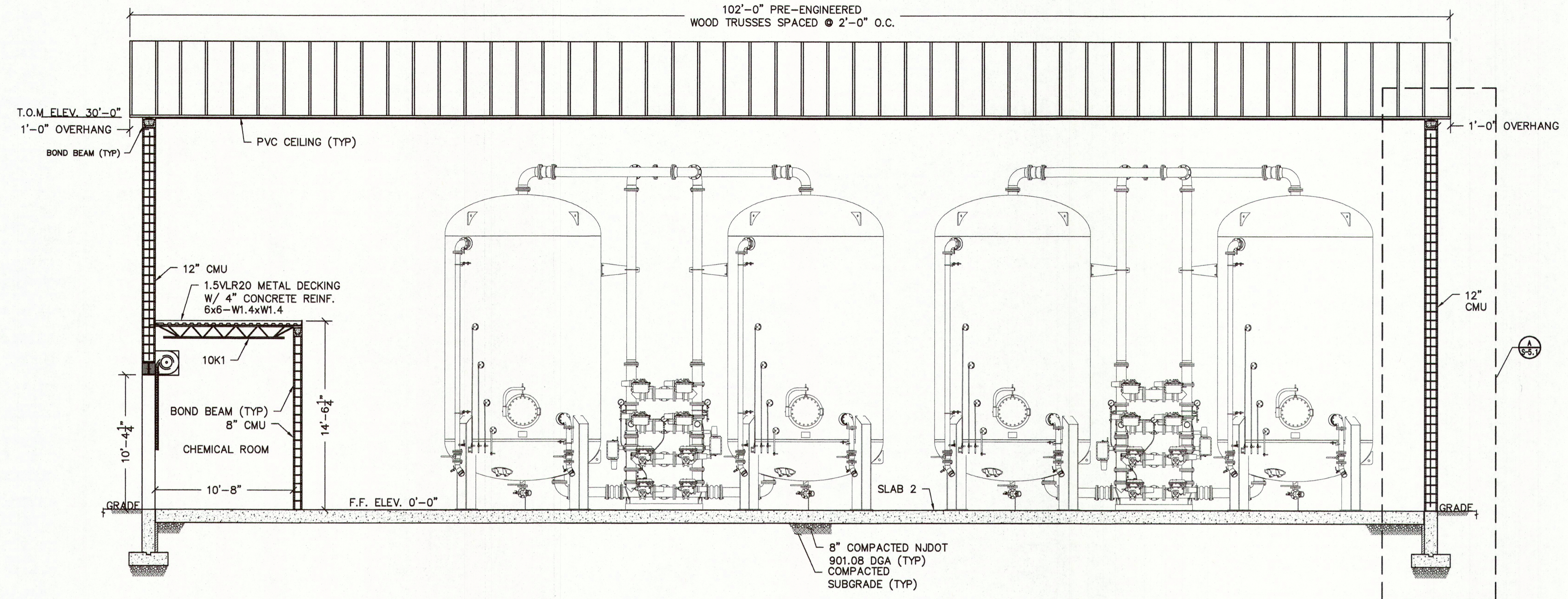
ALL DOCUMENTS PREPARED BY REMINGTON & VERNICK ENGINEERS AND AFFILIATES ARE INSTRUMENTS OF SERVICE IN RESPECT OF THE PROJECT. THEY ARE NOT INTENDED OR REPRESENTED TO BE SUITABLE FOR REUSE BY OWNER OR OTHERS ON EXTENSIONS OF THE PROJECT OR ON ANY OTHER PROJECT. ANY REUSE WITHOUT WRITTEN VERIFICATION OR ADAPTATION BY REMINGTON & VERNICK ENGINEERS AND AFFILIATES FOR THE SPECIFIC PURPOSE INTENDED WILL BE AT OWNERS SOLE RISK AND WITHOUT LIABILITY OR LEGAL EXPOSURE TO REMINGTON & VERNICK ENGINEERS AND AFFILIATES. AND OWNER SHALL INDEMNIFY AND HOLD HARMLESS REMINGTON & VERNICK ENGINEERS AND AFFILIATES FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES ARISING OUT OF OR RESULTING THEREFROM.

NO.	REVISION	DATE	BY

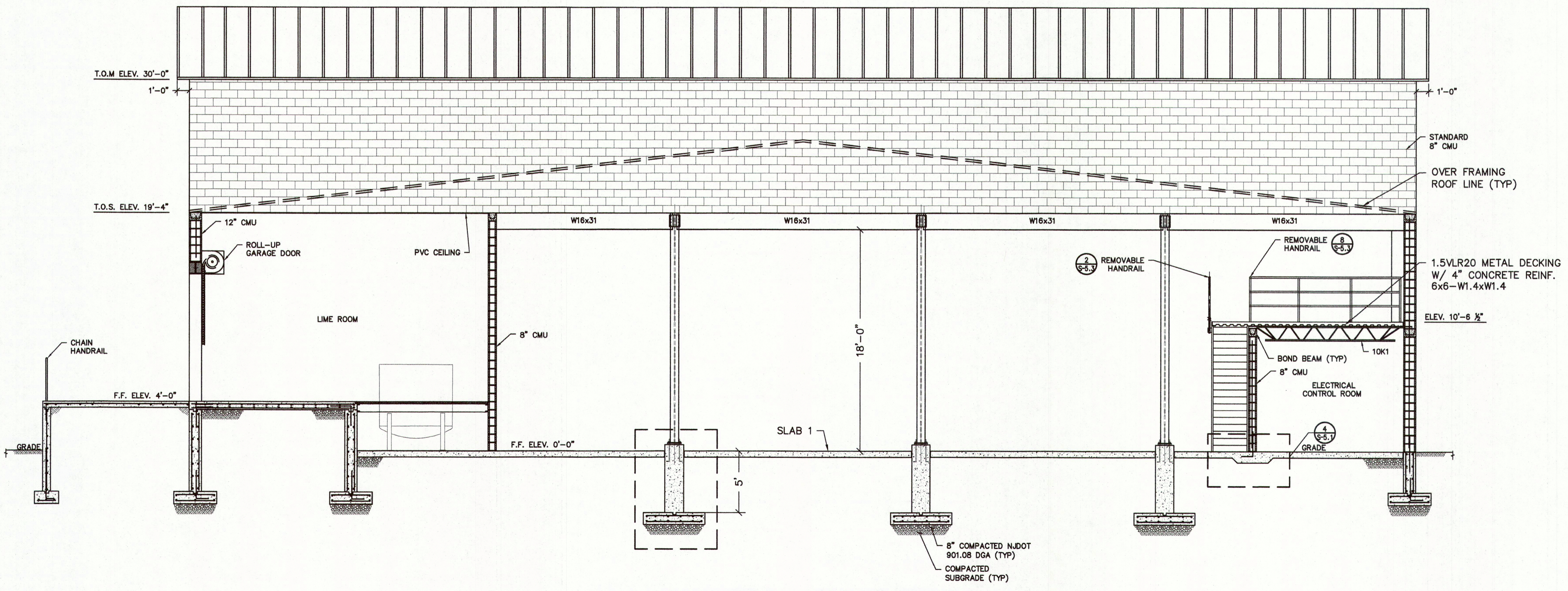
INTERIOR BUILDING SECTIONS

MERCHANTVILLE PENNSAUKEN WATER COMMISSION
BROWNING ROAD
WATER TREATMENT PLANT IMPROVEMENTS
BOROUGH OF MERCHANTVILLE CAMDEN COUNTY NEW JERSEY

DRAWN BY:	DESIGN BY:	CHECKED BY:	SCALE:
JG	RC	JT	AS NOTED
DATE:	SHEET No.:		
3/24	S-43		
JOB No.:			
0424M081			



INTERIOR SECTION A
SCALE: 3/16"=1' S-4.3



INTERIOR SECTION B
SCALE: 3/16"=1' S-4.3