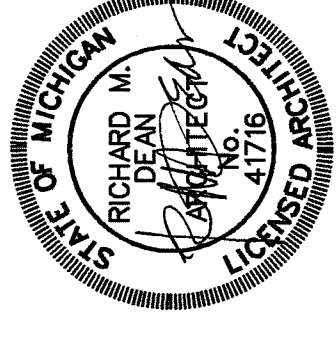


EXTERIOR PACKAGE

Voumlera

R I V E R T O W N C R O S S I N G
G R A N D V I L L E , M I C H I G A N

Dean and Dean / Associates
architects
a professional association



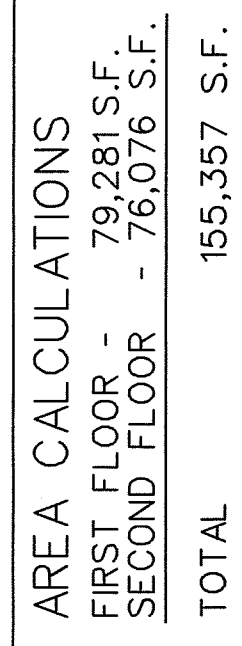
P.O. Box 4685
Jackson, MS
39296-4685
1301 Mirror Lake Plaza
2829 Lakeland Drive
39208

SPENCER ENGINEERS INC.- STRUCTURAL ENGINEERS

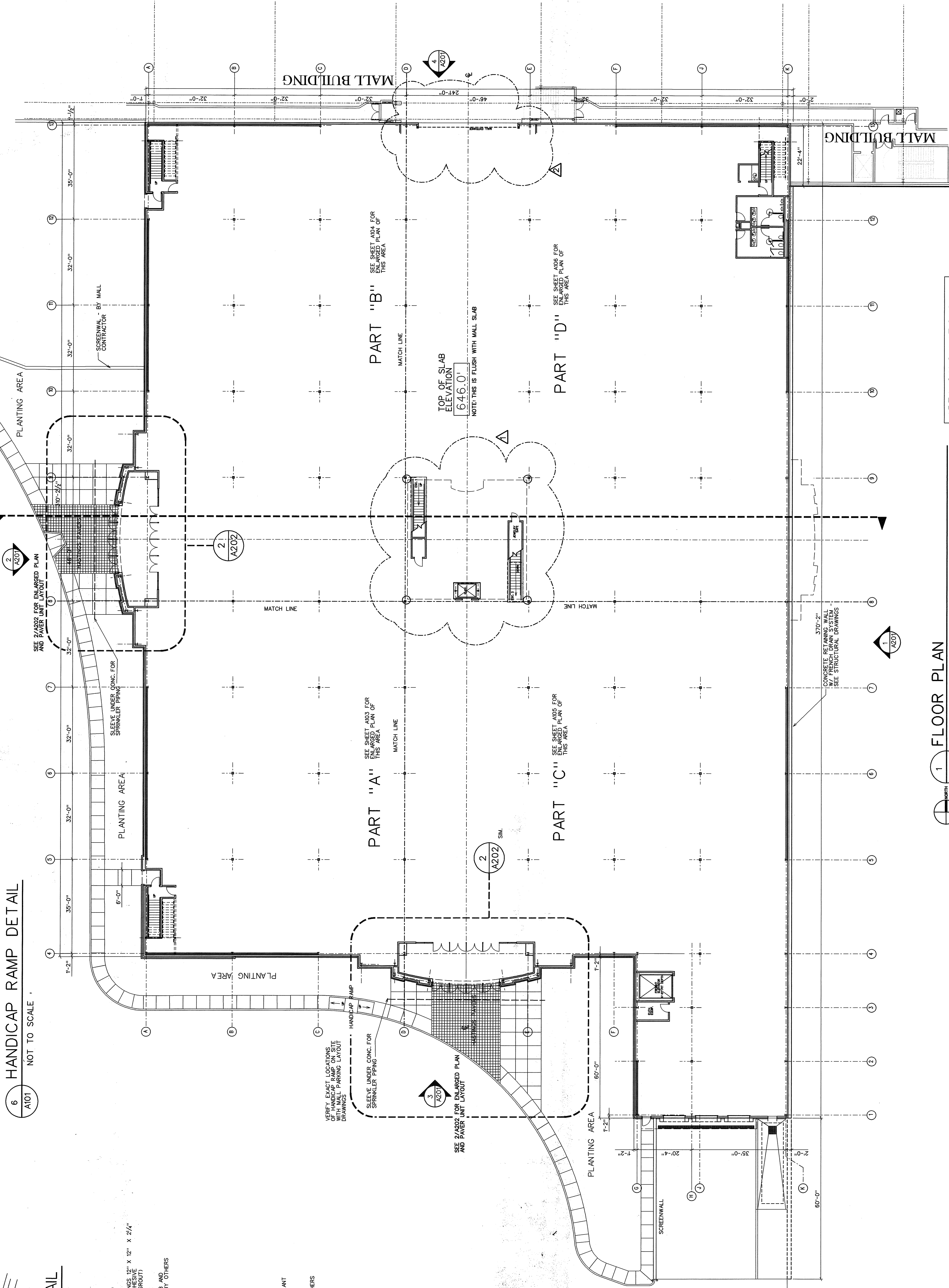
PROJECT NUMBER - 96133

SET NUMBER _____

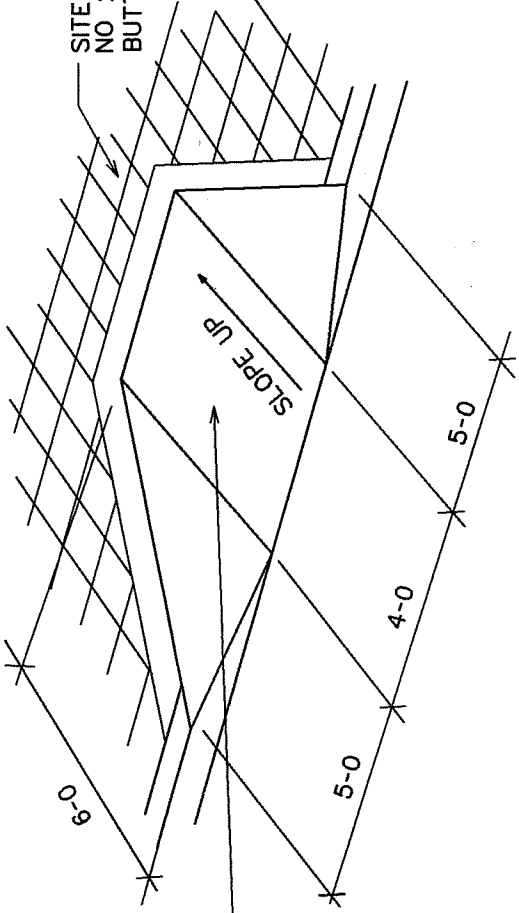
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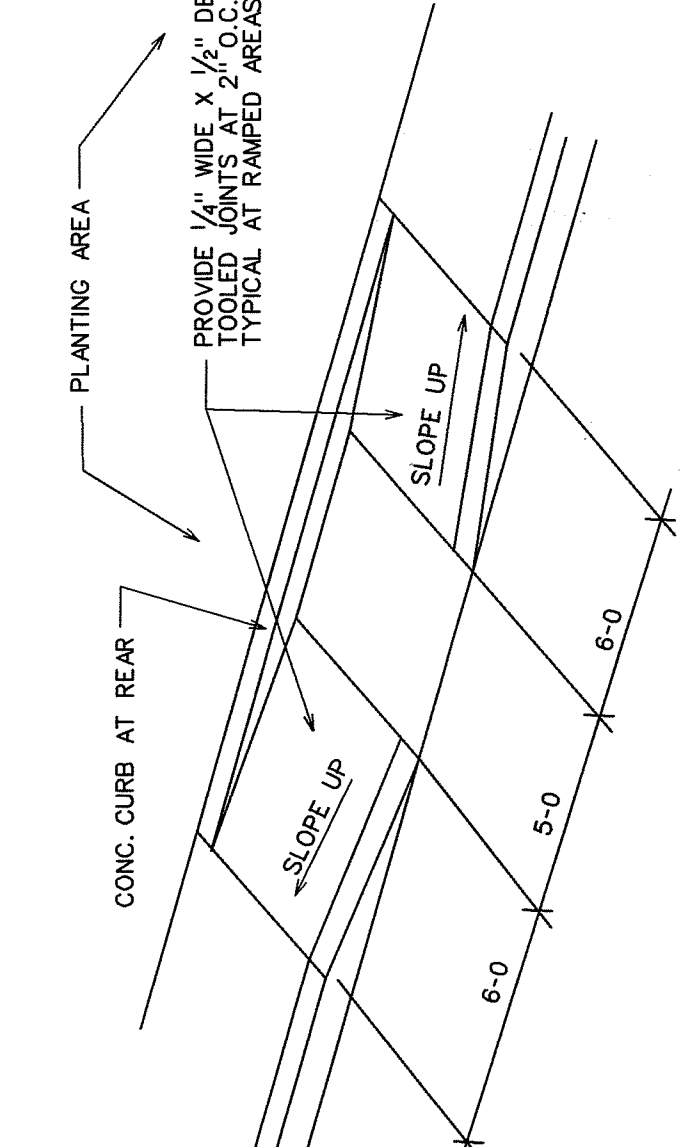
1 FLOOR PLAN
SCALE : 1/16" = 1'-0"



6 HANDICAP RAMP DETAIL
A101 NOT TO SCALE



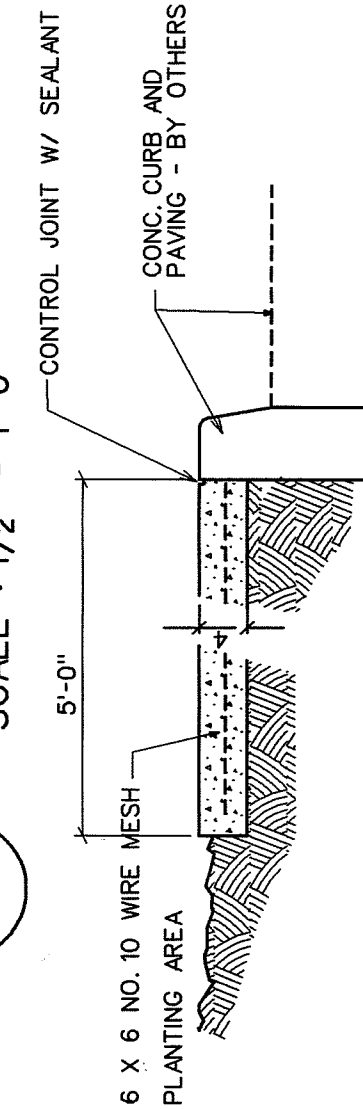
2 HANDICAP RAMP DETAIL
A101 NOT TO SCALE



3
A101

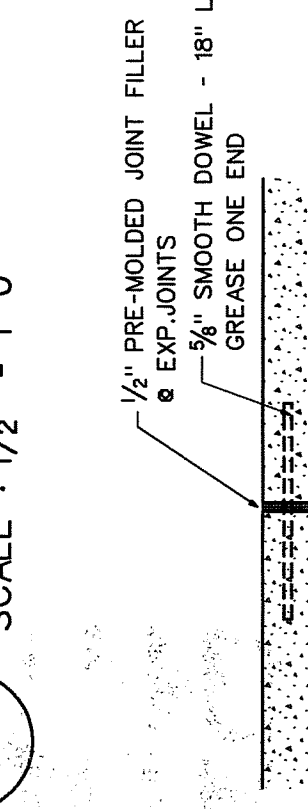
DETAIL

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



DETAIL

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

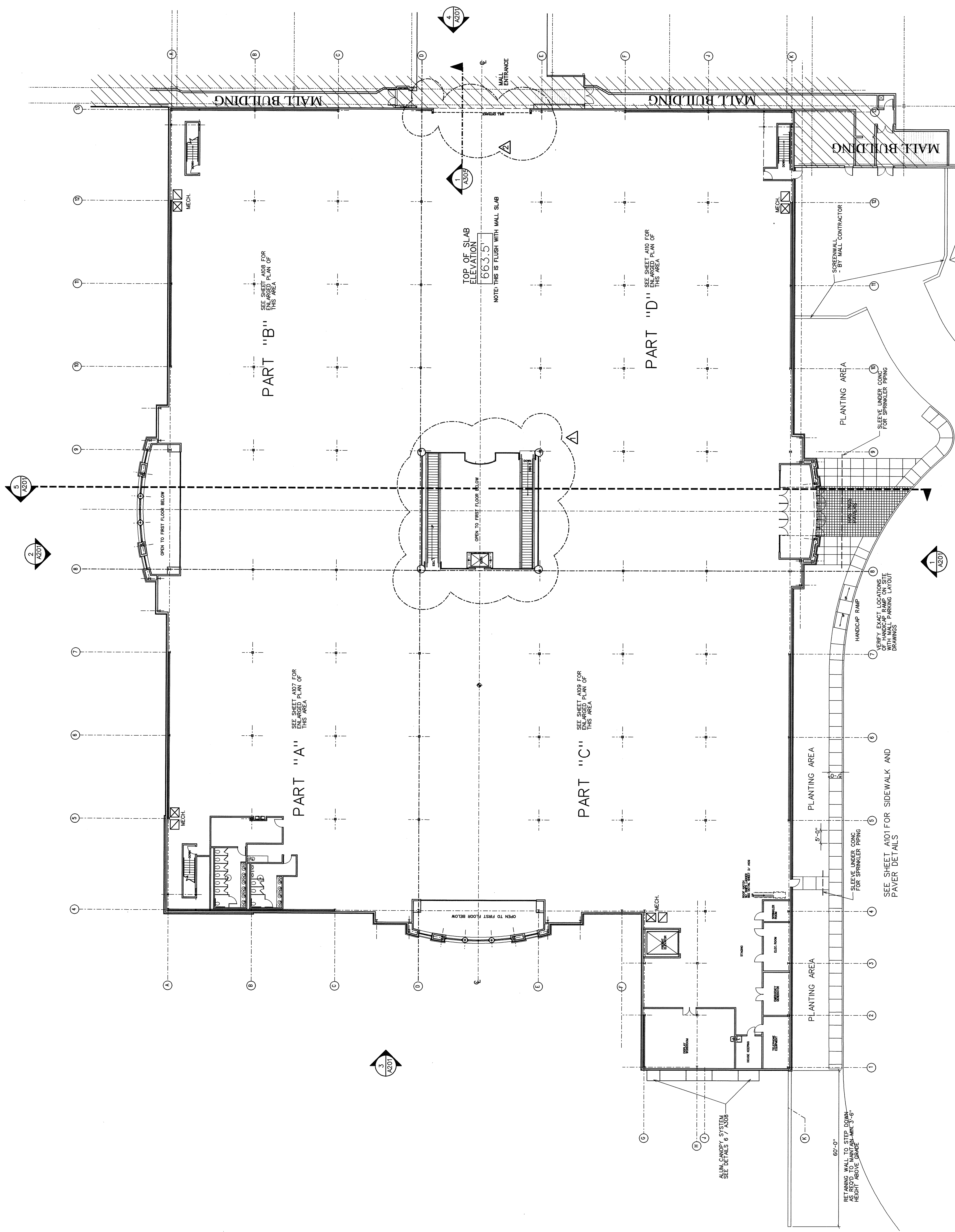


5
A101

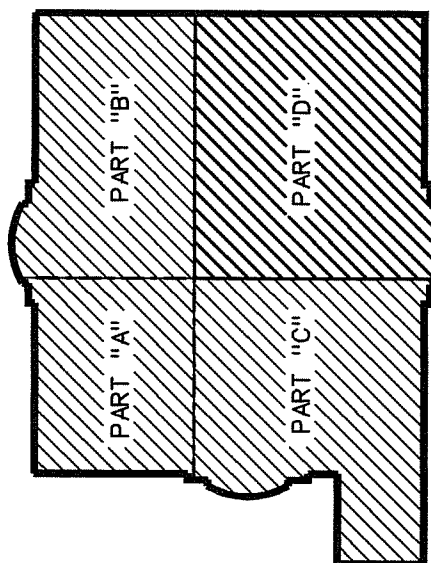
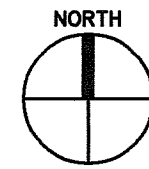
EXP. JOINT DETAIL

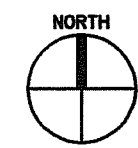
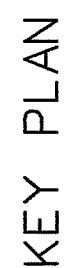
SCALE : 1/8" = 1'-0"

NOTE: EXPANSION JOINTS TO BE @ 30' O.C. MAXIMUM SCABED CONTROL JOINTS TO BE @ 6' O.C. MAXIMUM

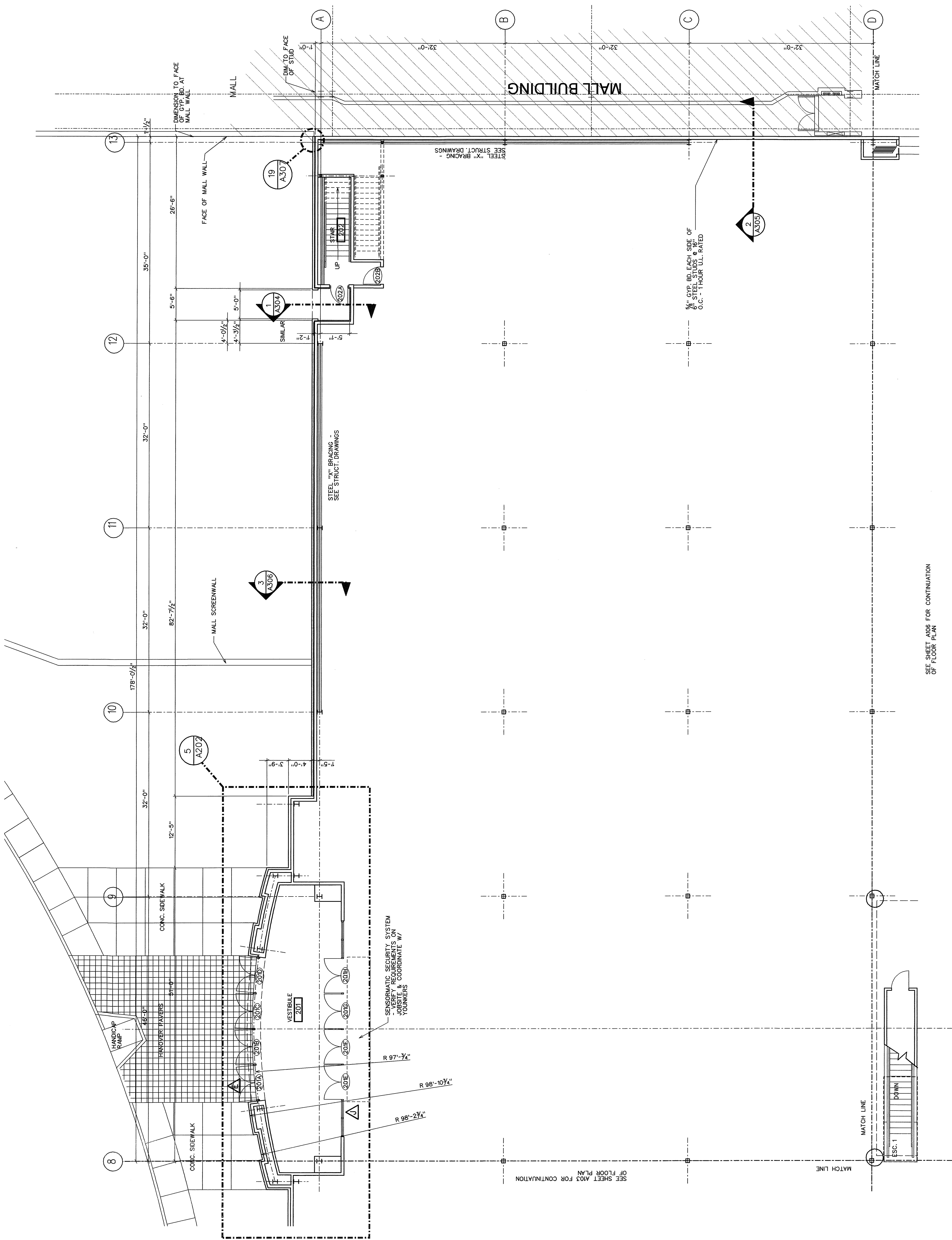


1 SECOND FLOOR PLAN
A102
SCALE: 1/16" = 1'-0"





SCALE : $\frac{1}{8}$ " = 1'-0"



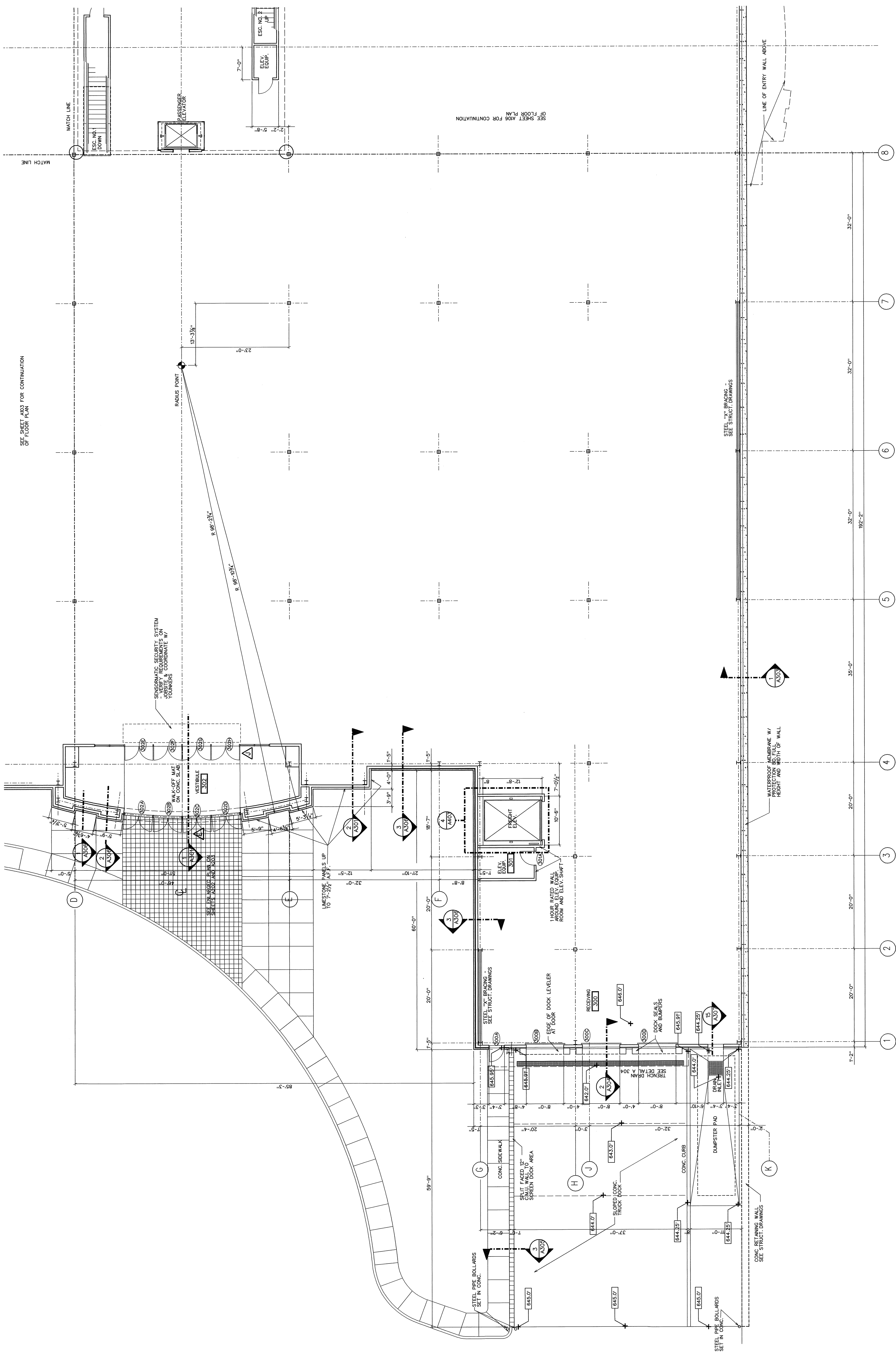
1
A104

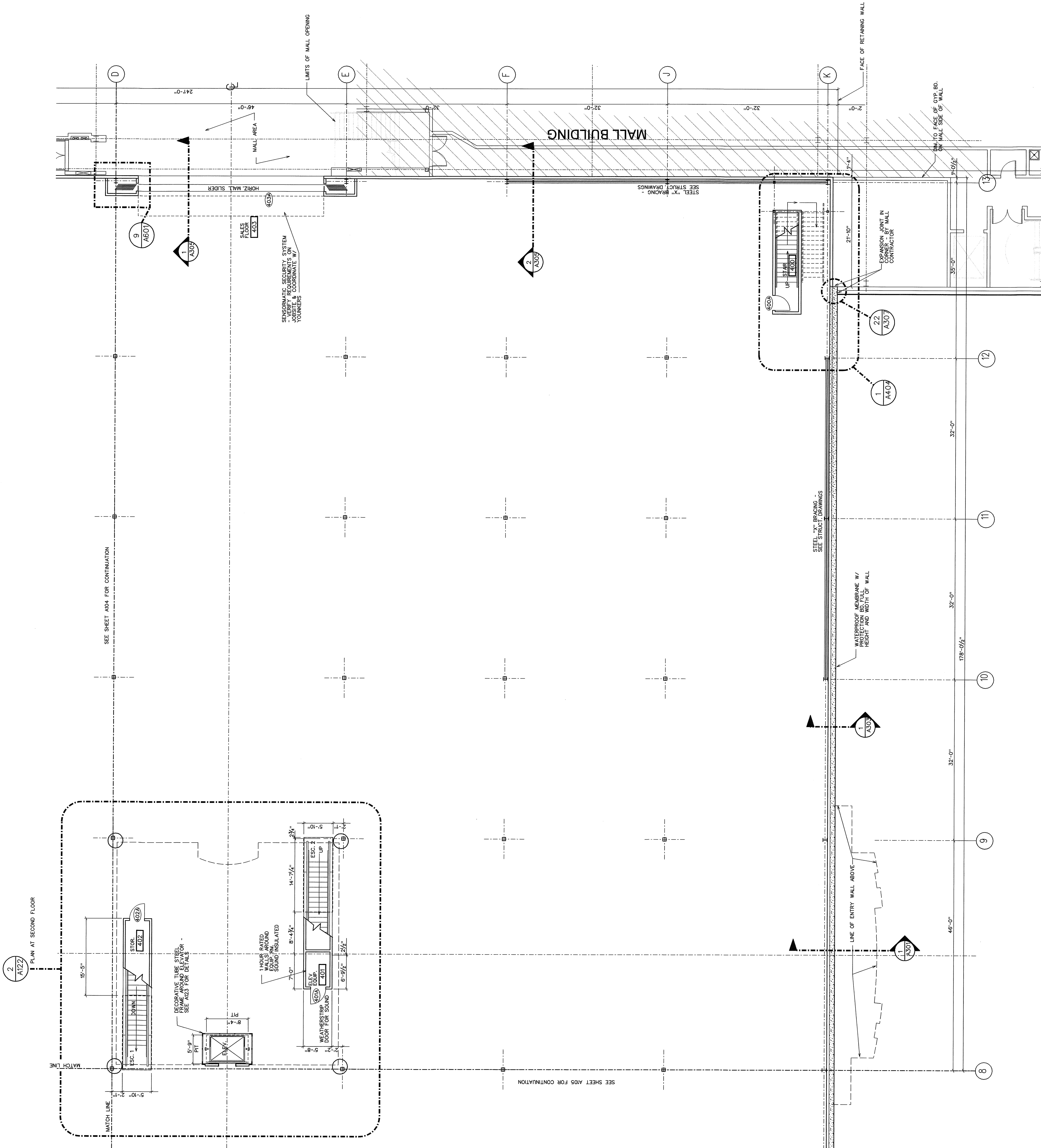
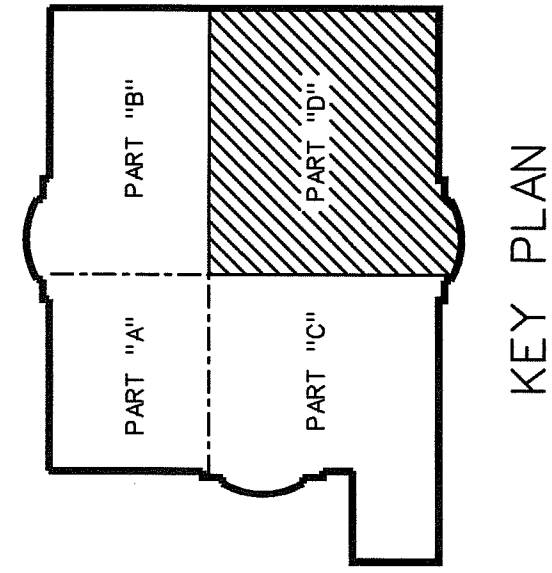
FIRST FLOOR PLAN - PART "B"

NORTH

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

SEE SHEET A106 FOR CONTINUATION
OF FLOOR PLAN





1 NORTH
A106
FIRST FLOOR PLAN - PART "D"
SCALE : 1/8" = 1'-0"

SEE SHEET A105 FOR CONTINUATION

SEE SHEET A104 FOR CONTINUATION

OR

DECORATIVE TUBE STEEL
FRAME AROUND ELEVATOR

MATCH LINE

7

SEE SH

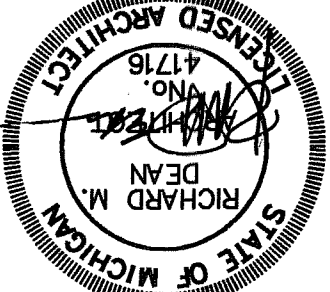
CONTINUA

10

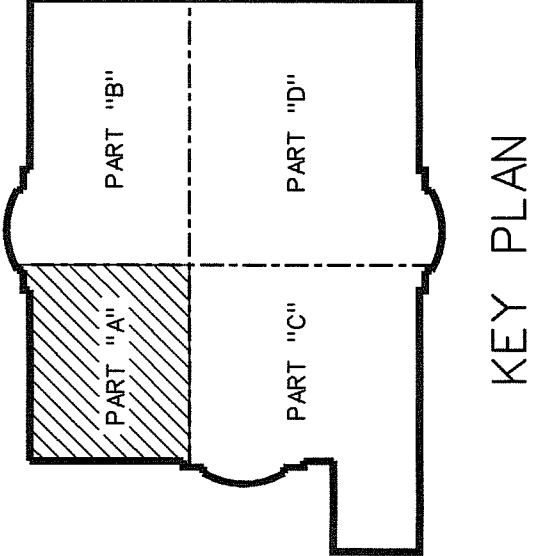
100

1

pu

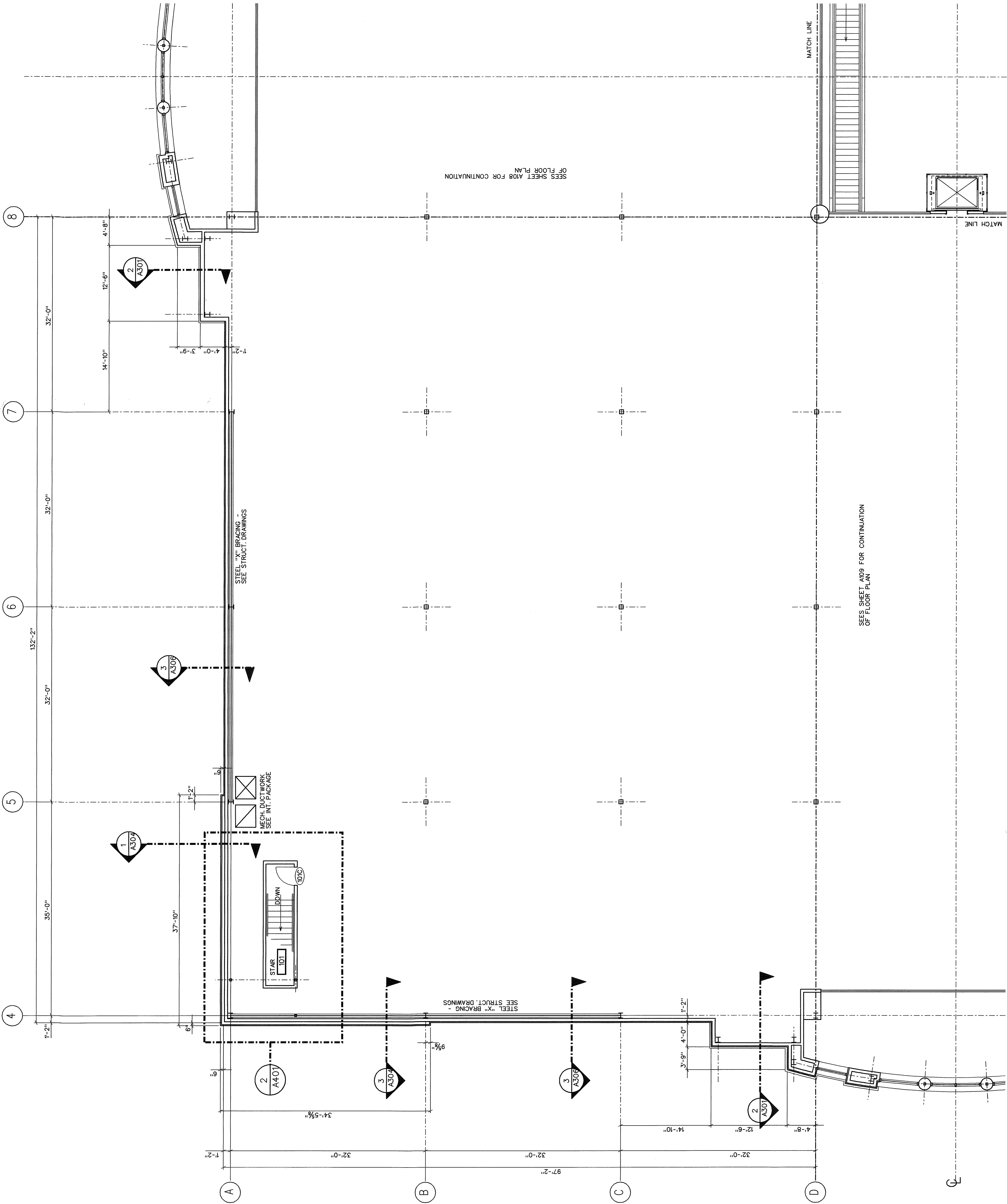


SECOND FLOOR PLAN - PART "A"

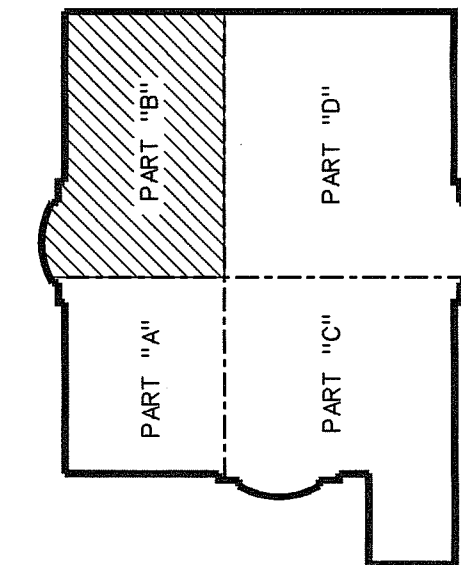


KEY PLAN

1 SECOND FLOOR PLAN - PART "A"
A107 SCALE 1/8" = 1'-0"

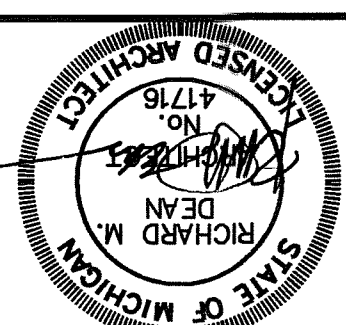


KEY PLAN



Sheet Number : "B"

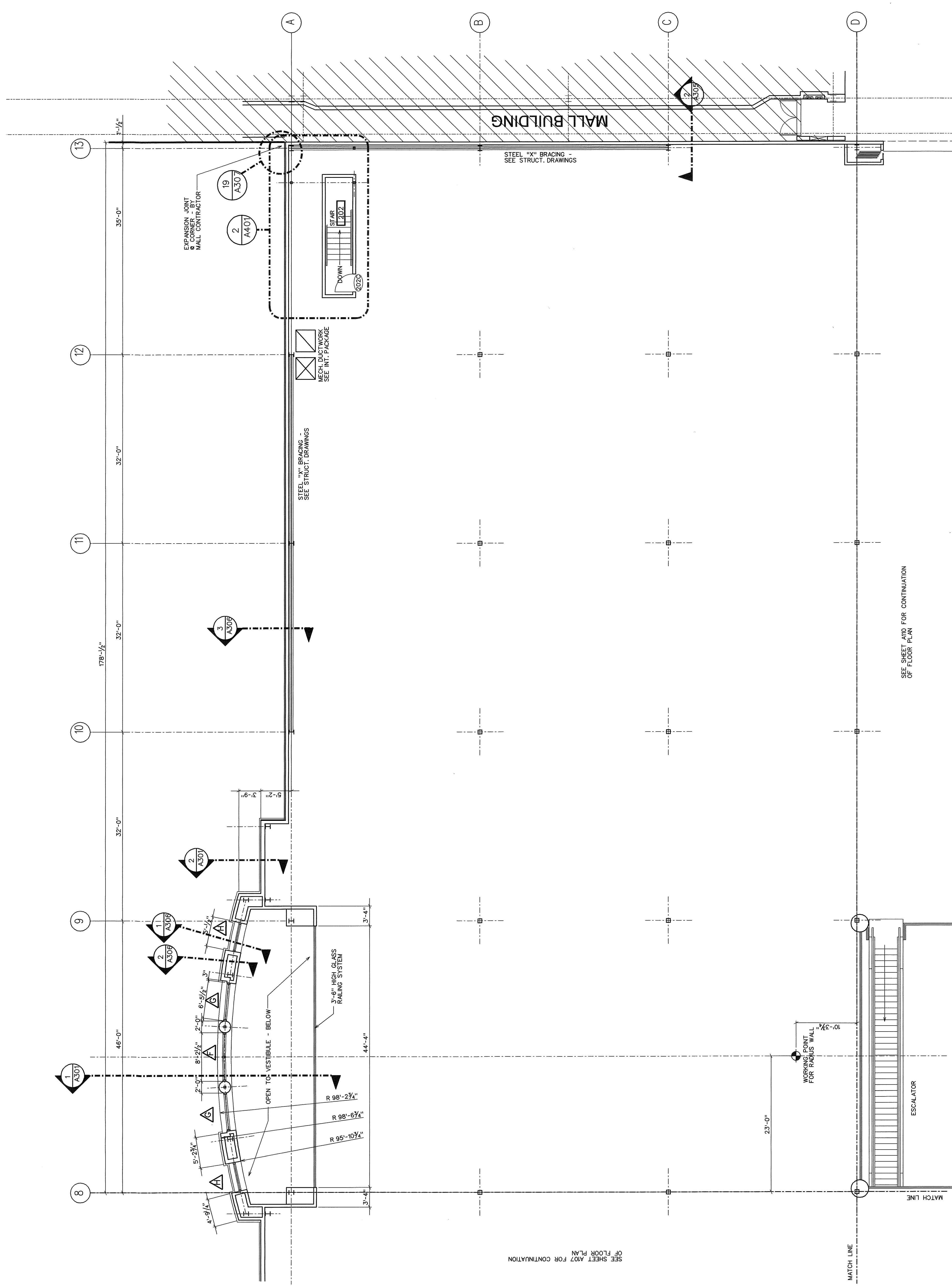
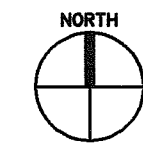
Project No: 96133
Date: EXT. PACKAGE 10 APRIL 1998
Drawn: KAO, MH
Checked: RMD



Dean and Dean / Associates
architects
Member: The American Institute of Architects
P.O. Box 4685 Jackson, MS 39216 1301 Mirror Lake Plaza 2829 Lakeland Drive 39208 (601) 939-7717

1 SECOND FLOOR PLAN - PART "B"

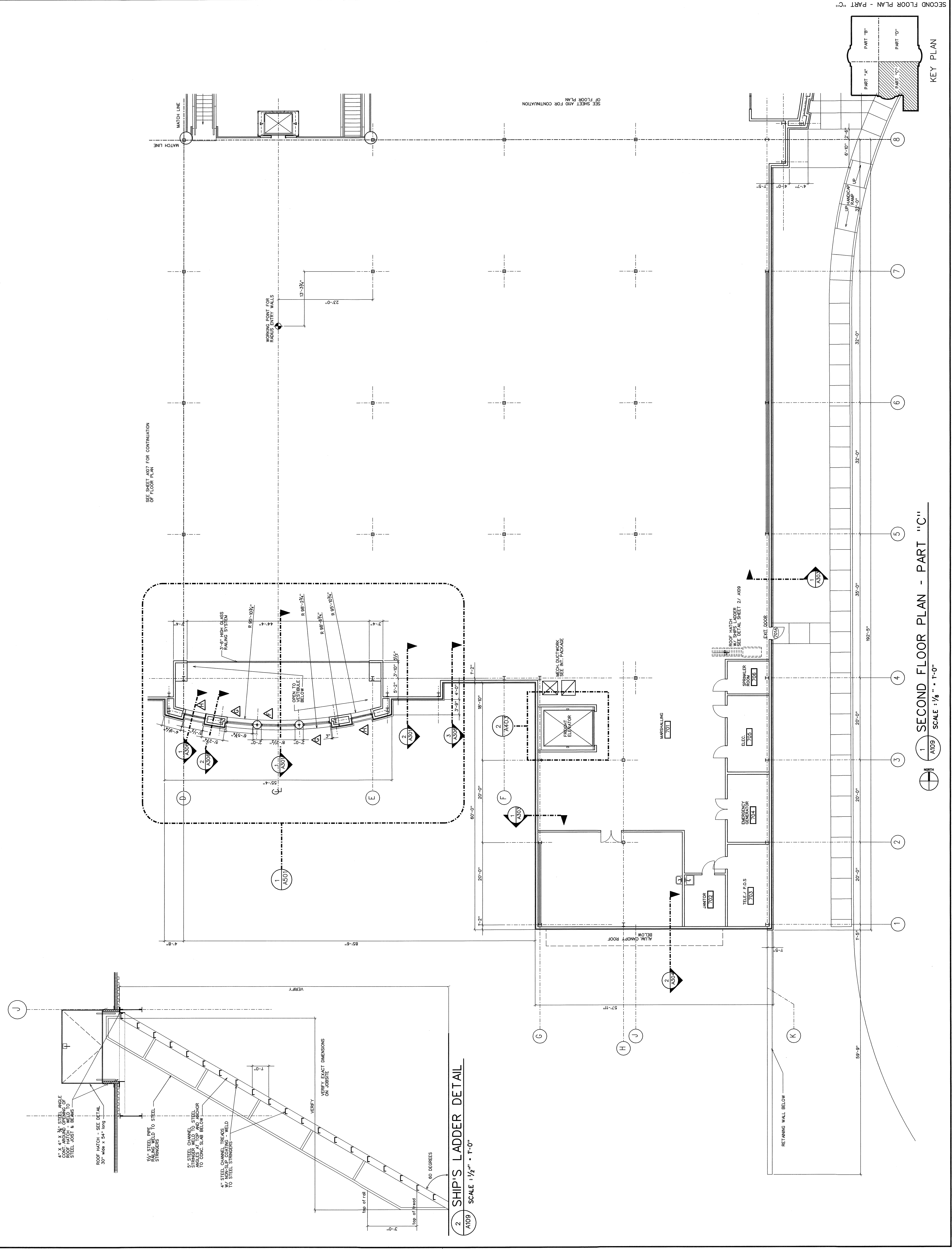
SCALE : 1/8" = 1'-0"



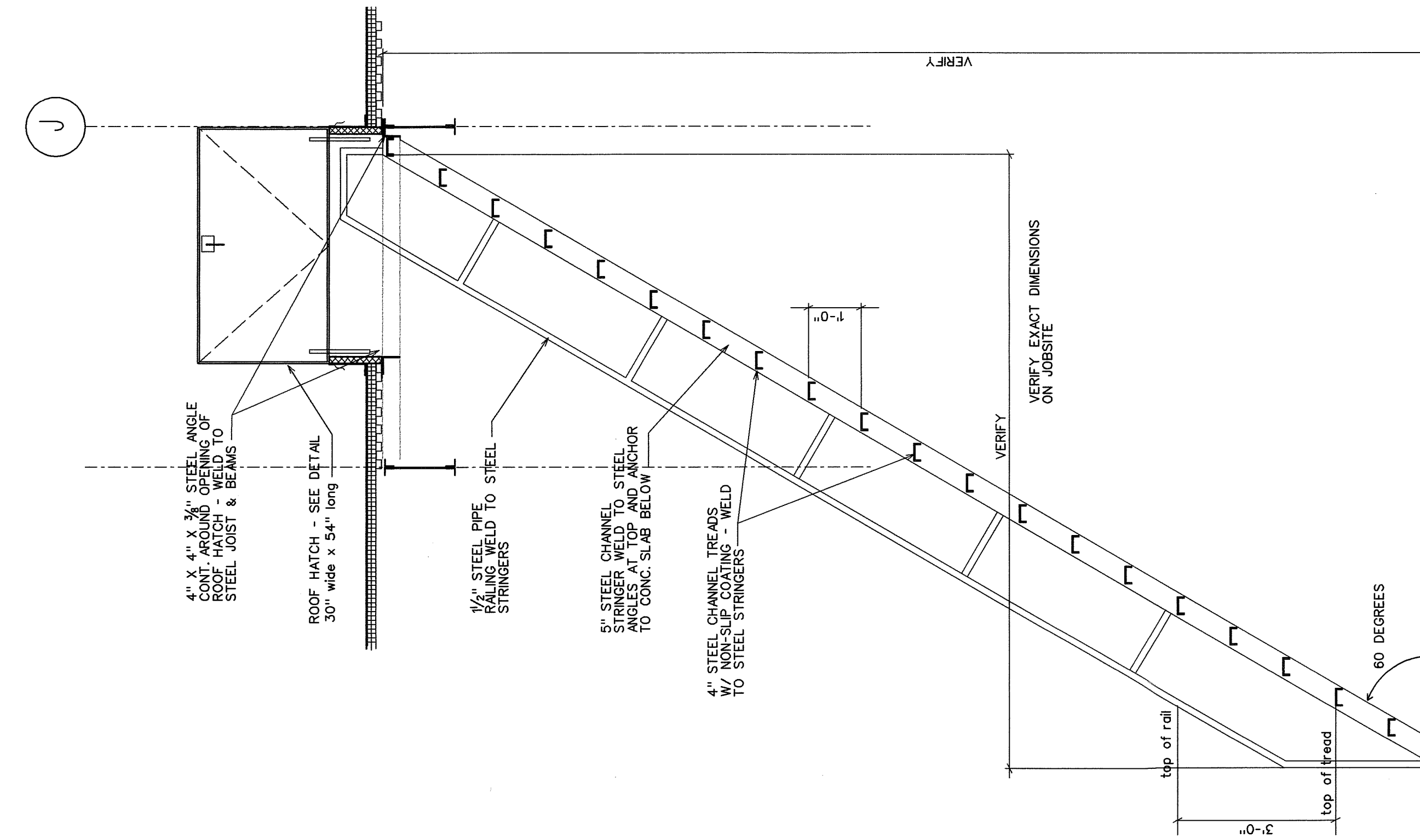


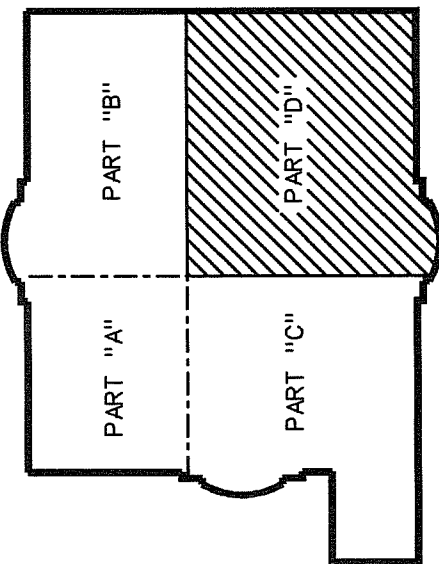
KEY PLAN

1 SECOND FLOOR PLAN - PART "C"
SCALE: 1/8" = 1'-0"



2 SHIP'S LADDER DETAIL
SCALE: 1/2" = 1'-0"





KEY PLAN

SECOND FLOOR PLAN - PART "D"

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



RIVERTOWN CROSSING
GRANDVILLE, MICHIGAN

Project No: 96133 Revisions:
Date: EXT. PACKAGE 10 APRIL 1998
Drawn: KAO,MH
Checked: RMD

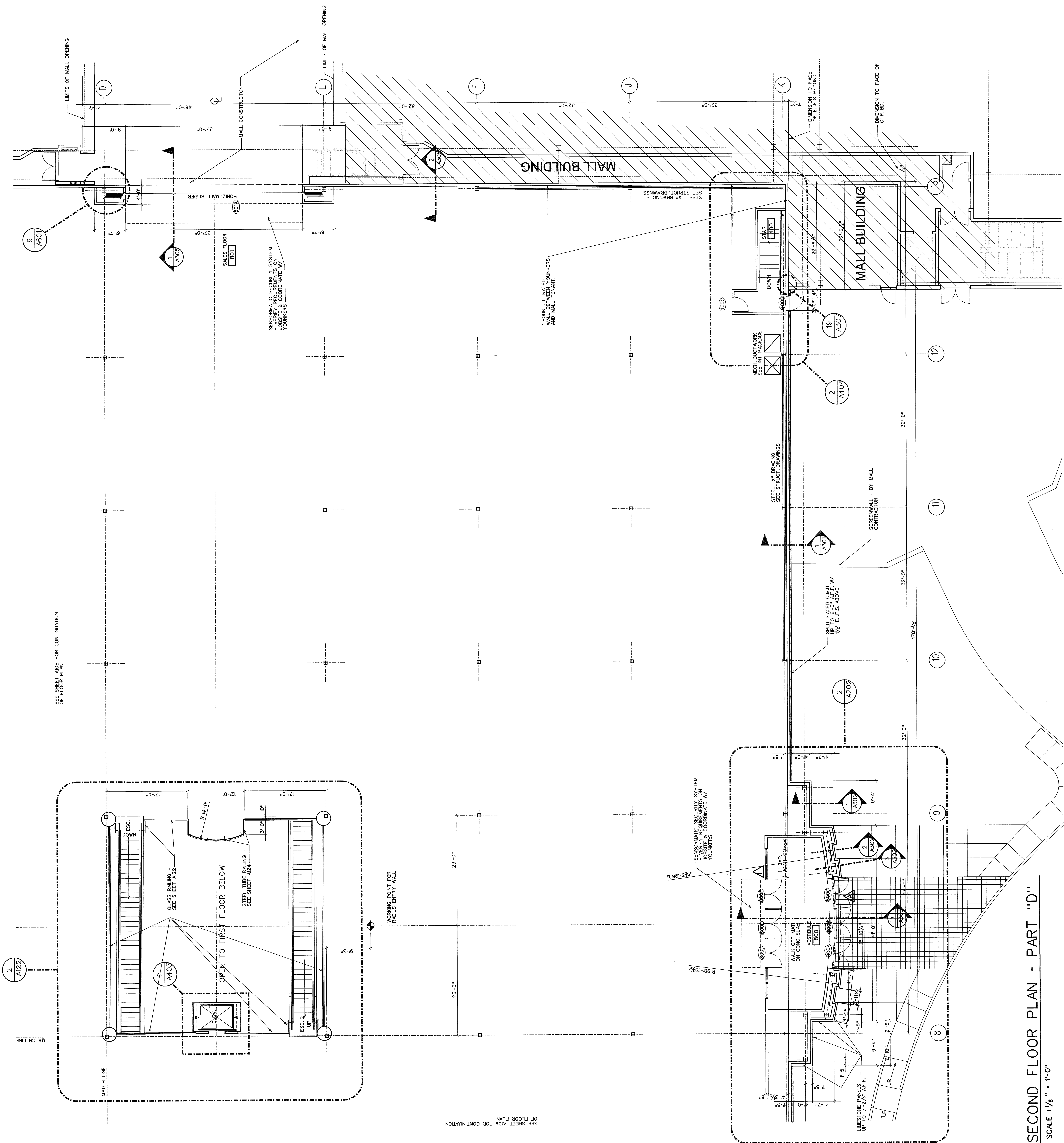
Professional Engineer Seal for Richard M. Dean, State of Michigan, License No. 41716, Mechanical Engineering.

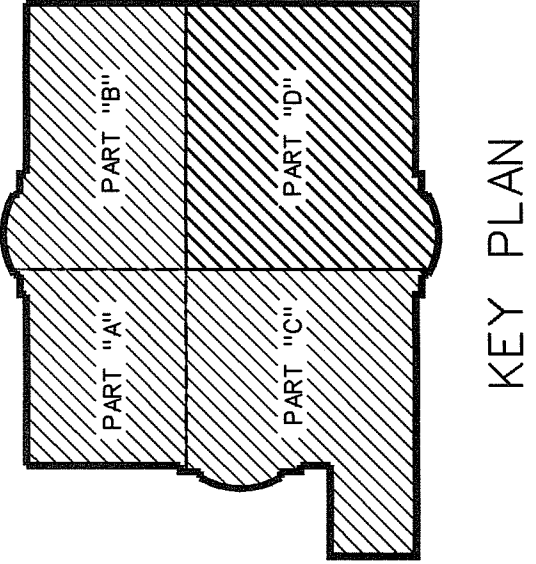
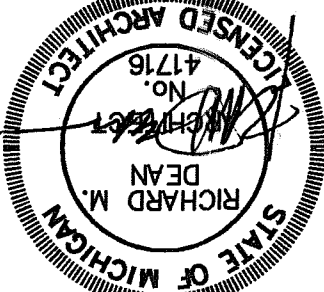
Dean and Dean / Associates architects a project

Member: The American Institute of Architects

P.O. Box 4685 Jackson, MS 39216 1301 Mirror Lake Plaza 2829 Lakeland Drive 39208 (601) 939-7717

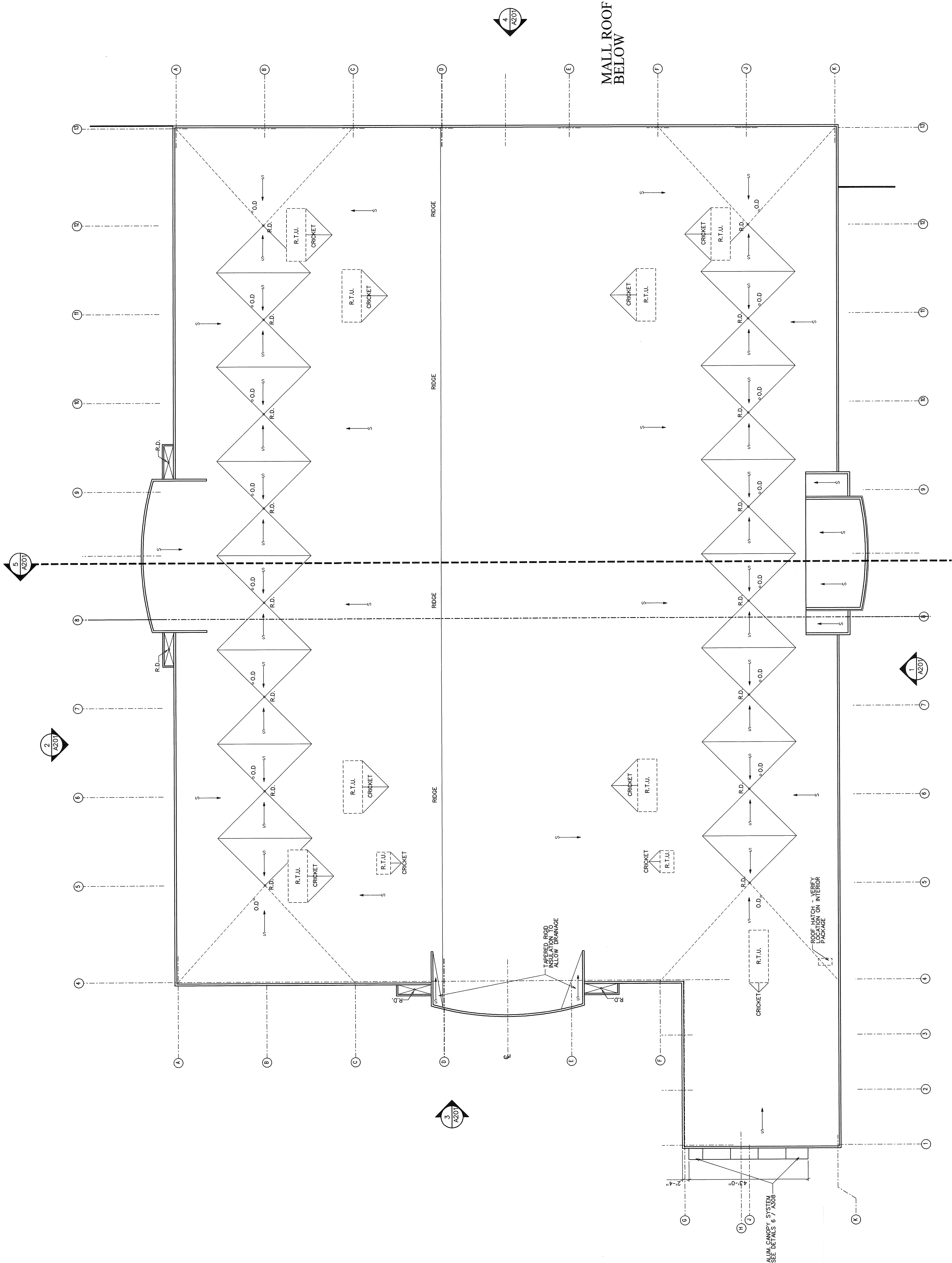
a professional association

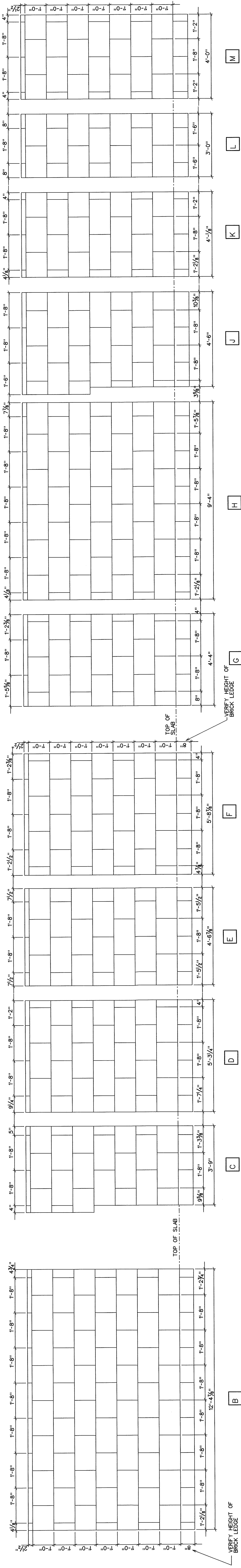


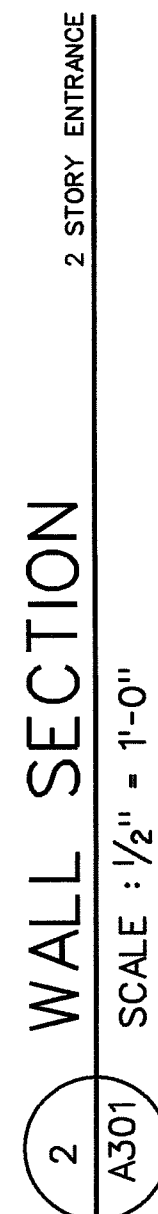
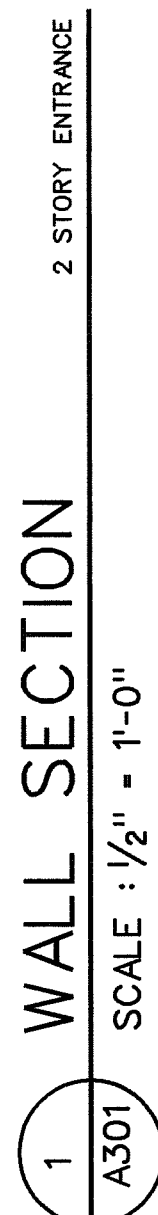


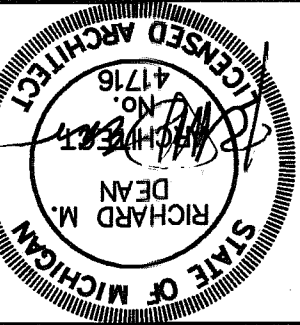
- ROOF PLAN & DETAILS
- ROOF NOTES:
1. ROOF TO BE ELASTOMERIC SHEET ROOFING (MECHANICALLY ATTACHED HYPALON)
 2. ROOF SLOPE TO BE 1/4" PER FOOT (STRUCTURE IS SLOPED ACCORDINGLY)
 3. ROOF INSULATION TO BE 2 LAYERS 1/2" RIGID INSULATION (R-20) MECHANICALLY ATTACHED TO METAL DECK
 4. TAPERED PERLITE BOARD CRICKETS INSTALLED BETWEEN ROOF DRAINS AND AT MECHANICAL UNIT LOCATIONS.

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

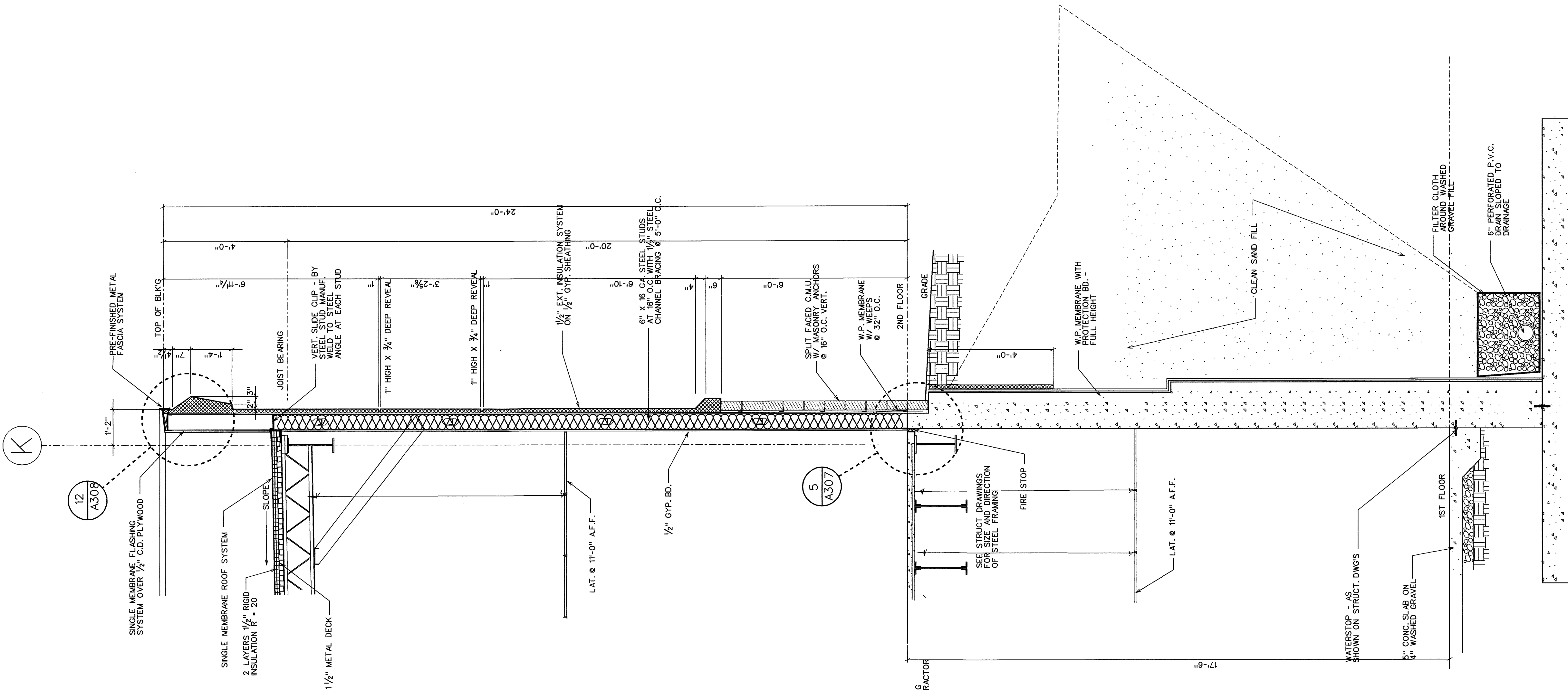




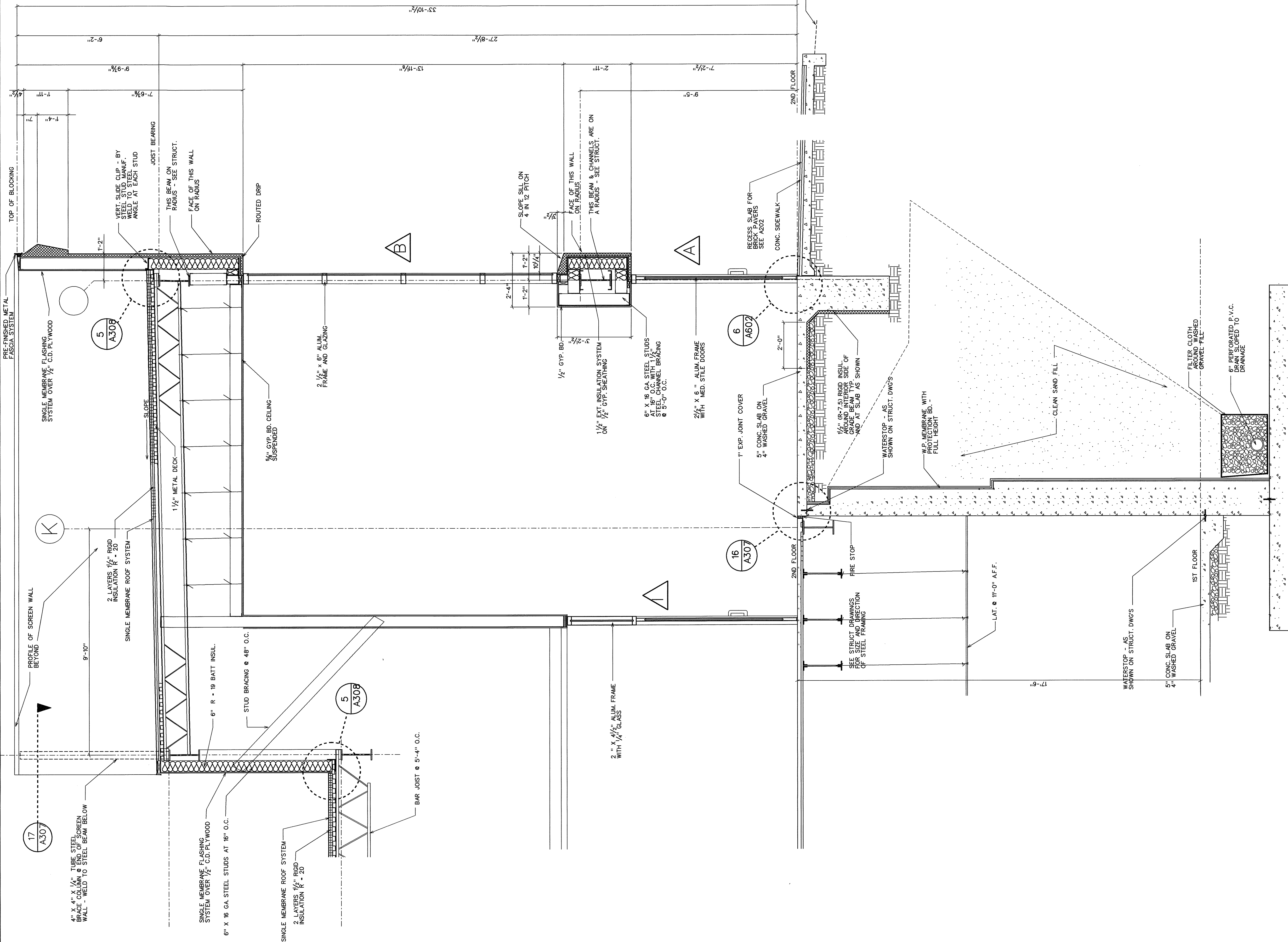


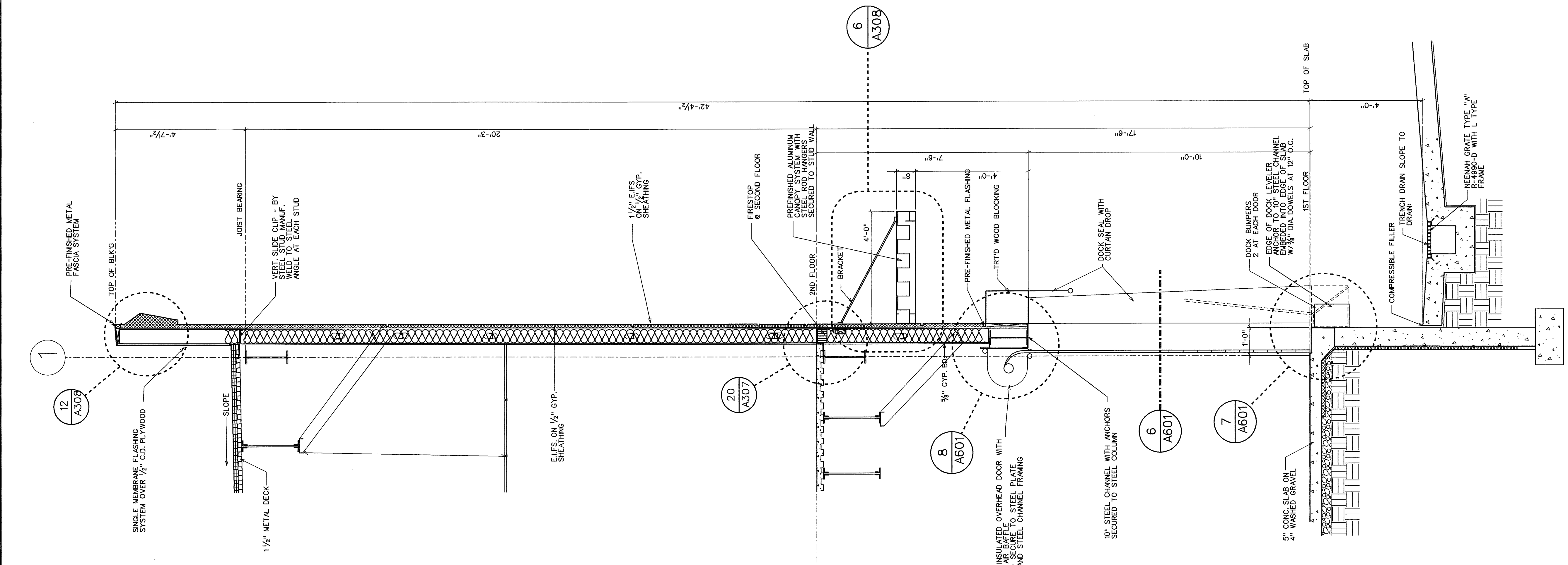
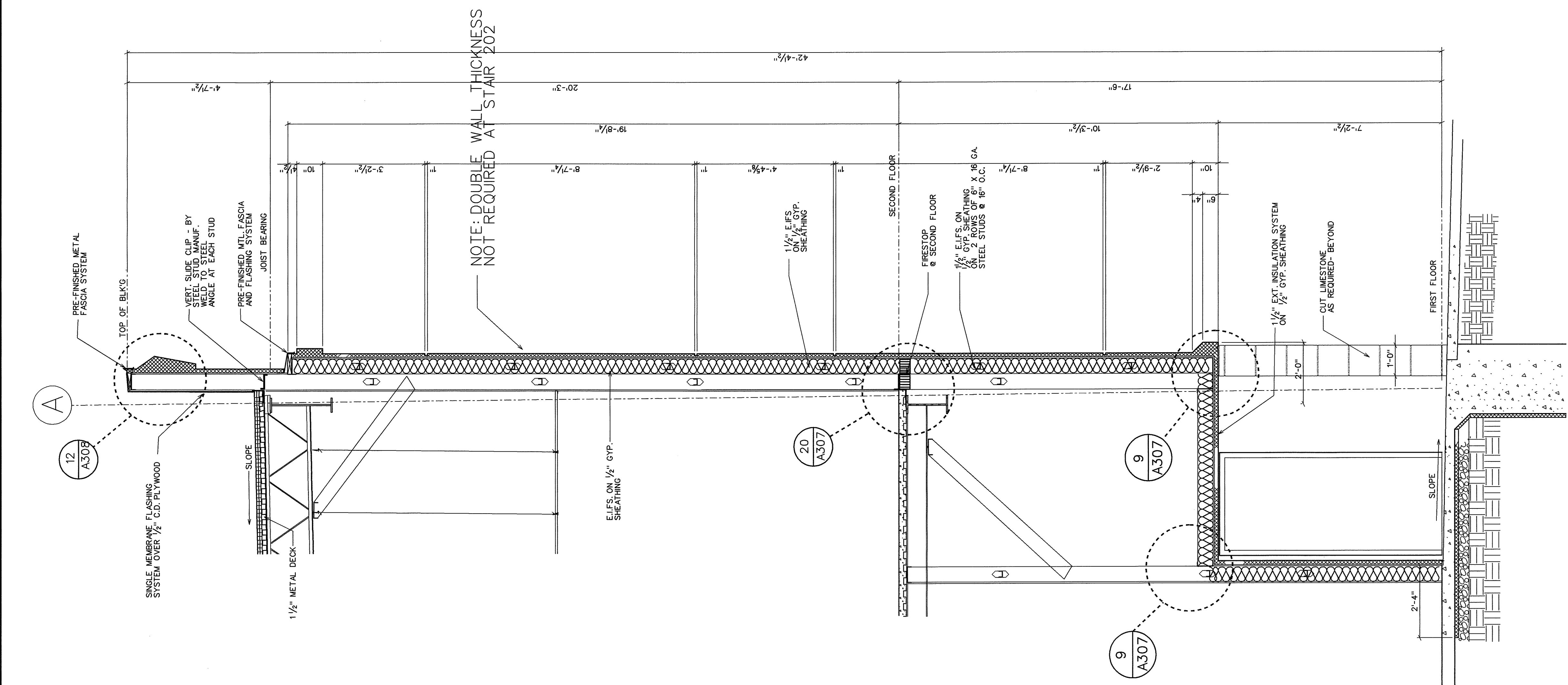
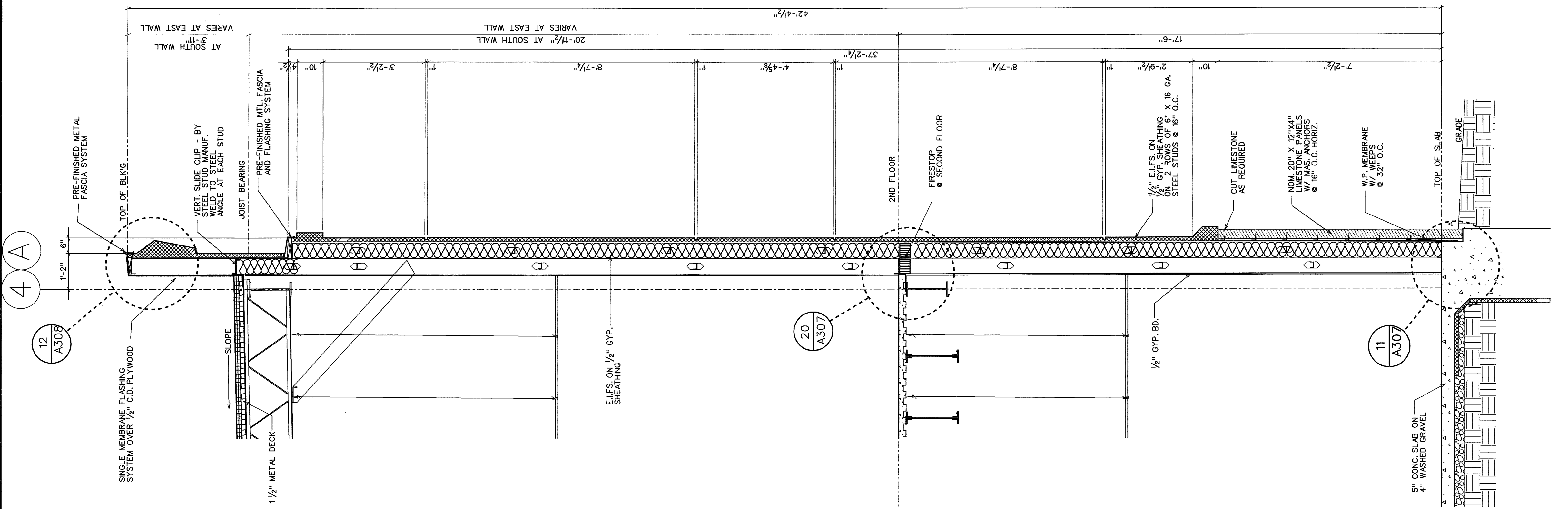


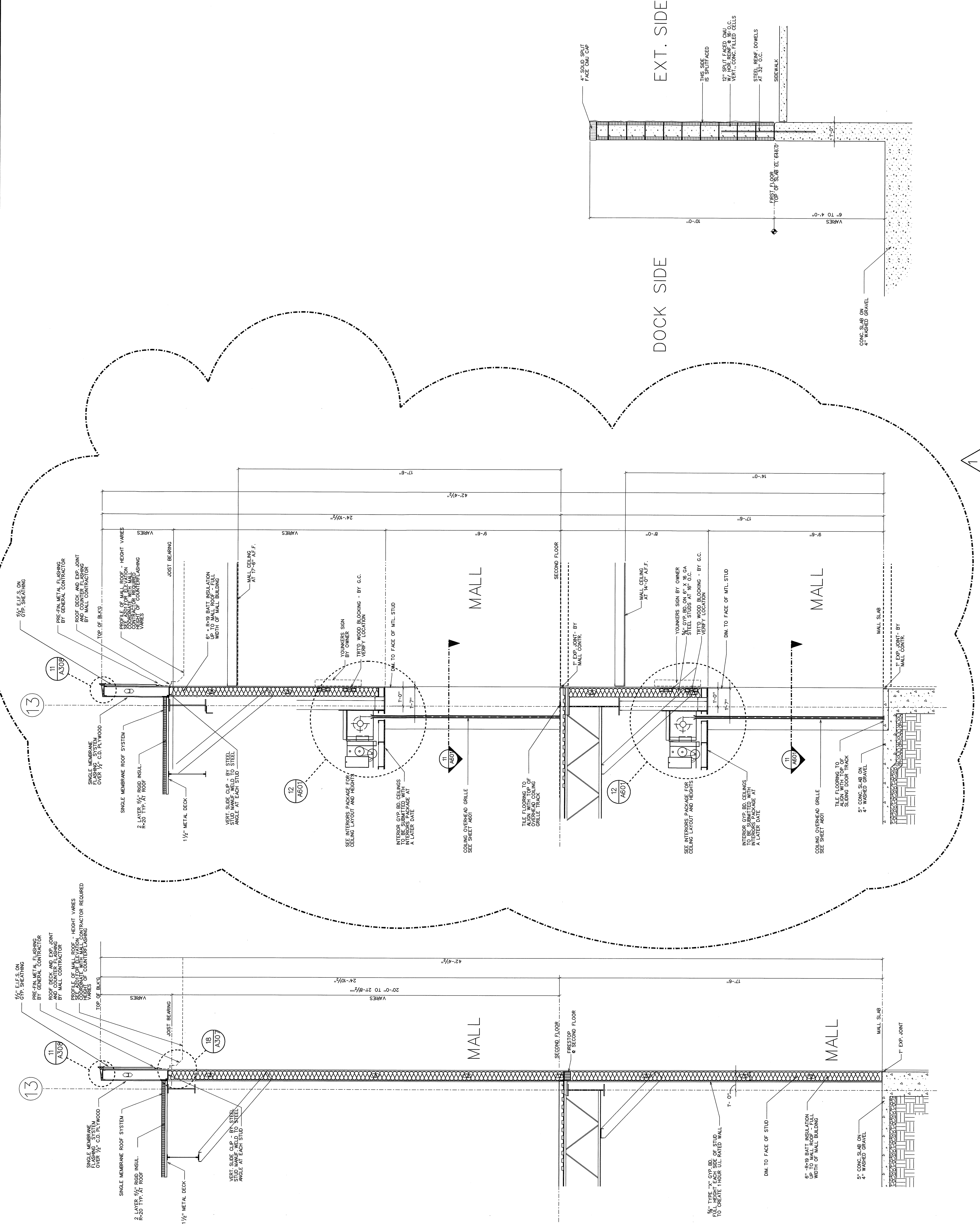
1 WALL SECTION
A303
SCALE : 1/2" = 1'-0"



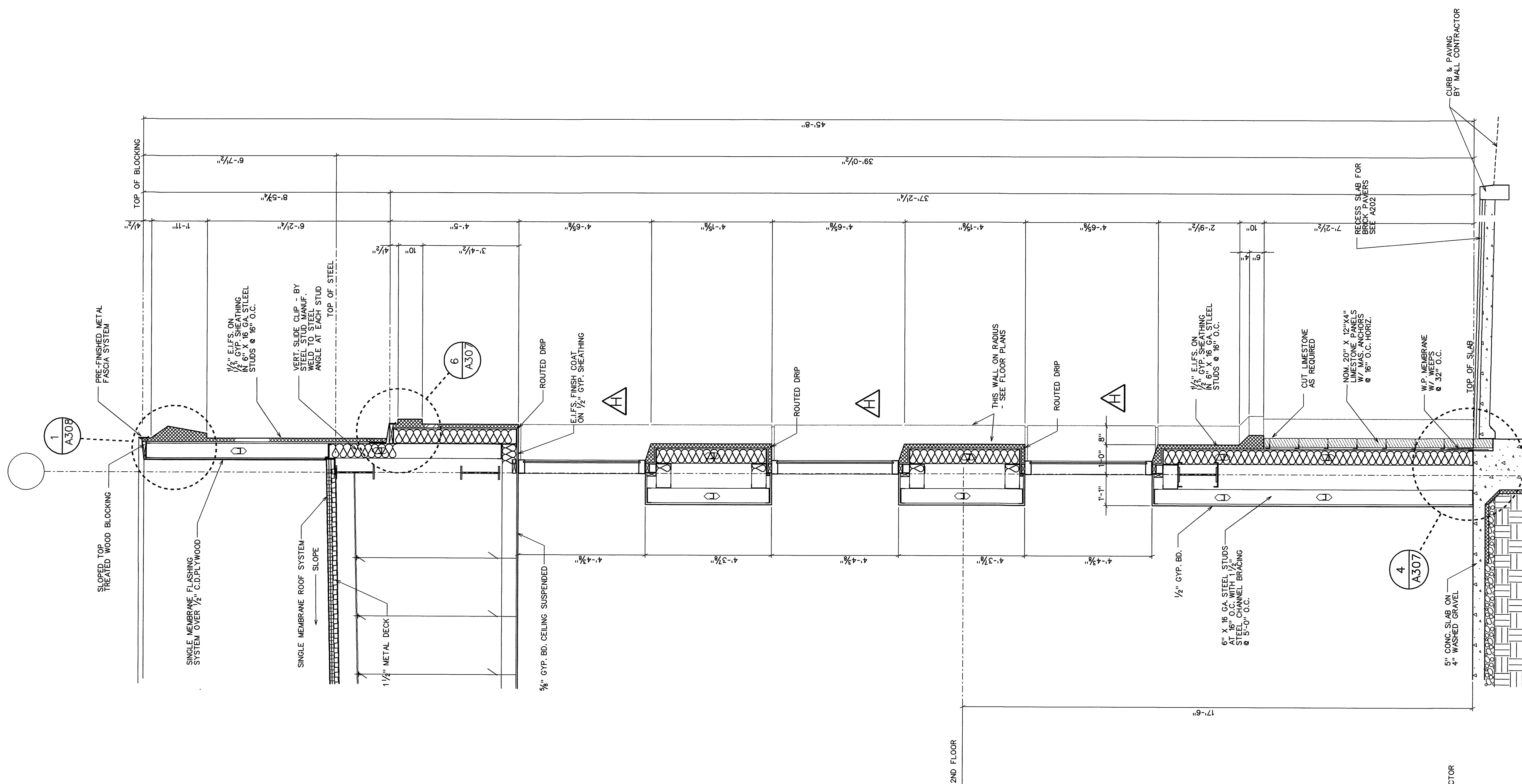
2 WALL SECTION
A303
SCALE : 1/2" = 1'-0"



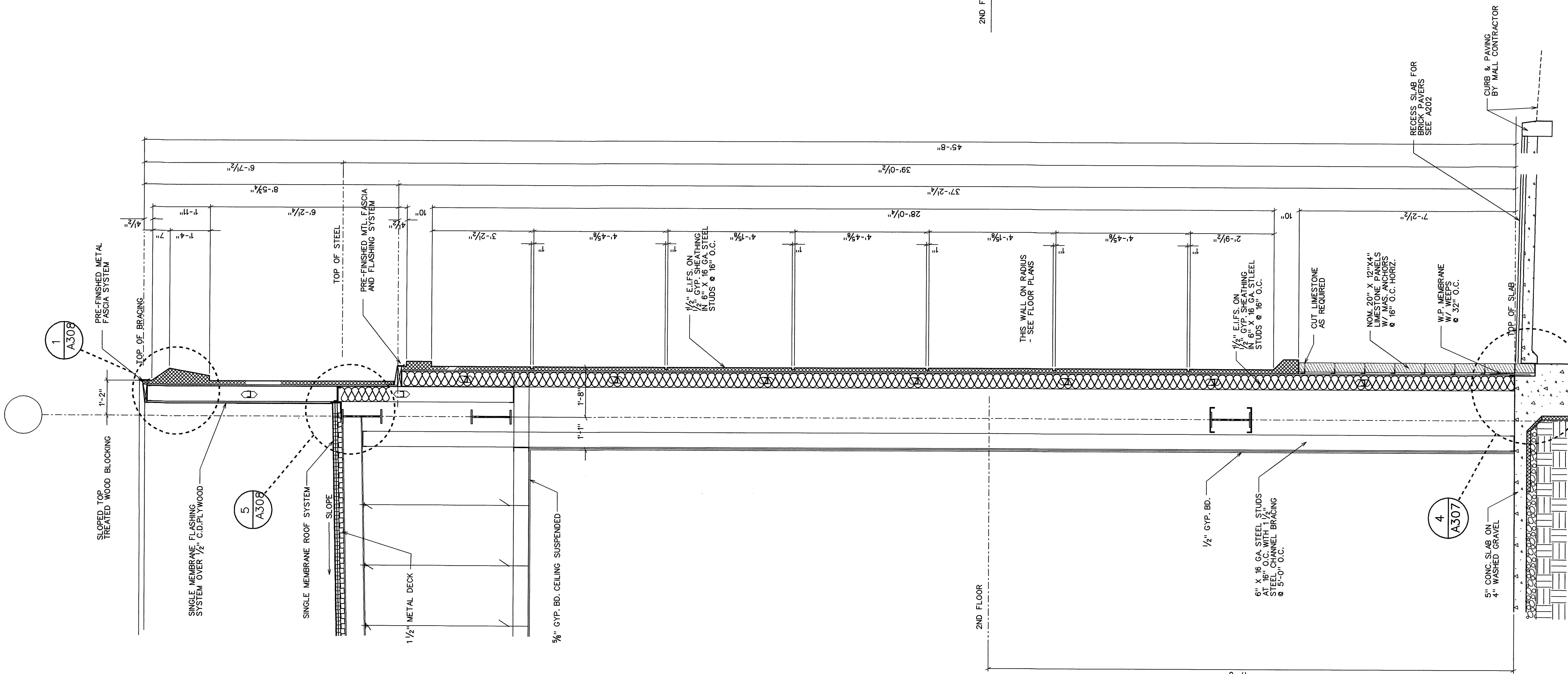




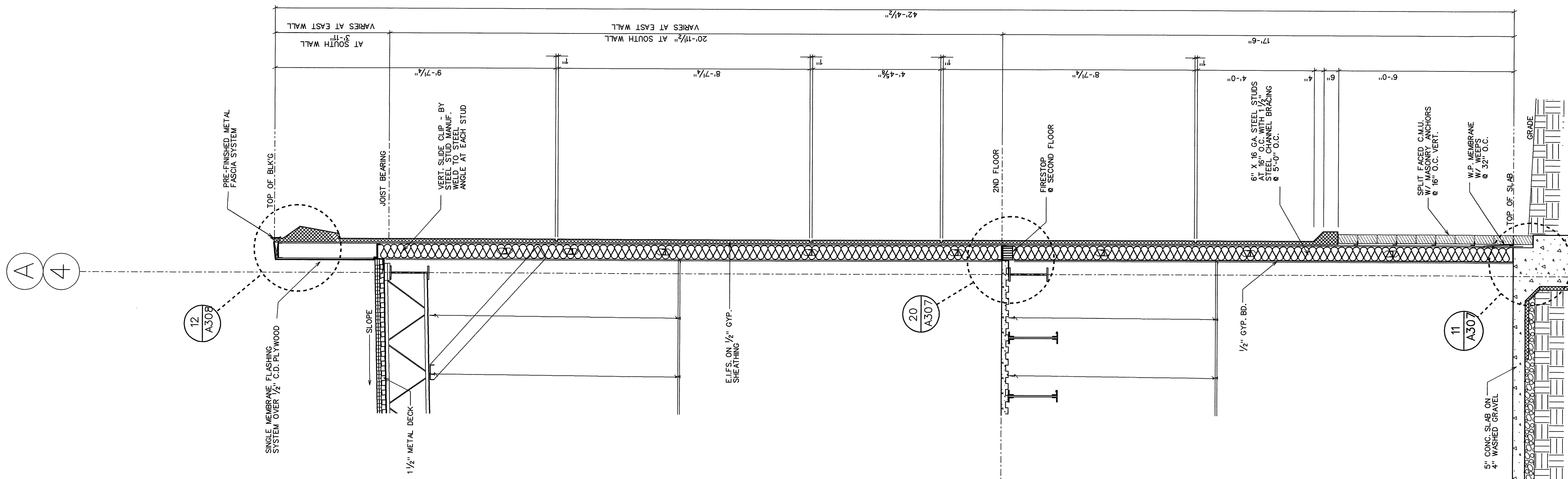
A306 SCALE : 1/2" = 1'-0"

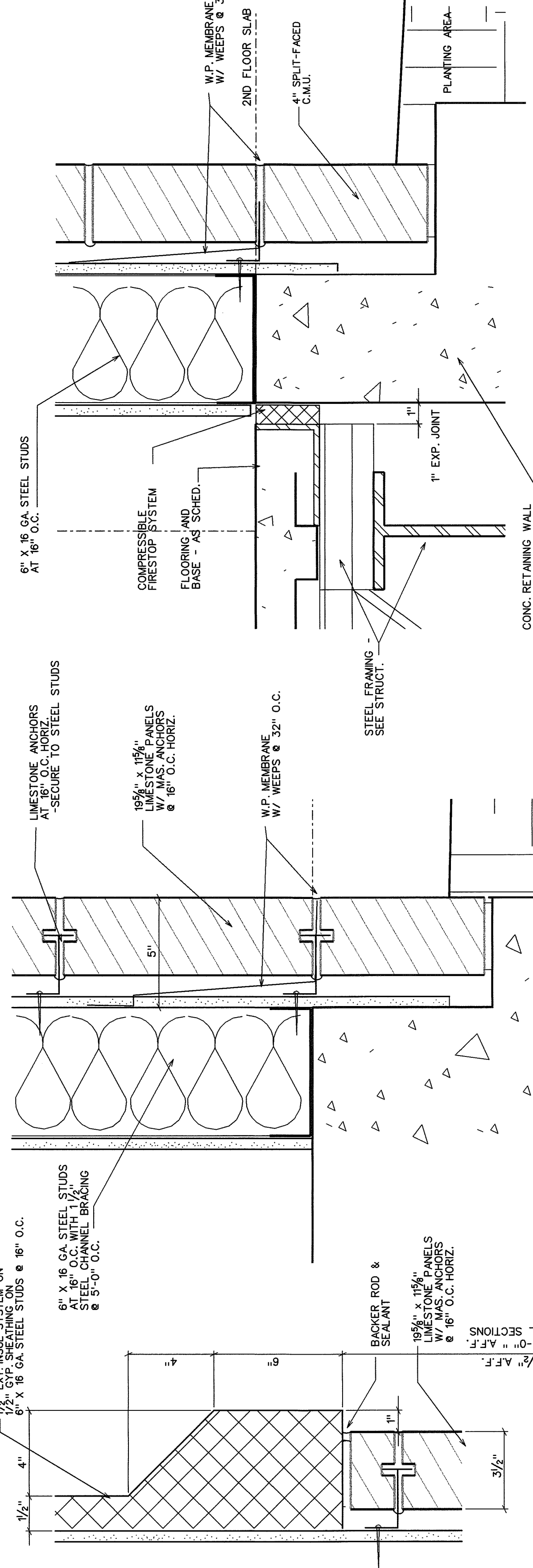


A306 SCALE : 1/2" = 1'-0"

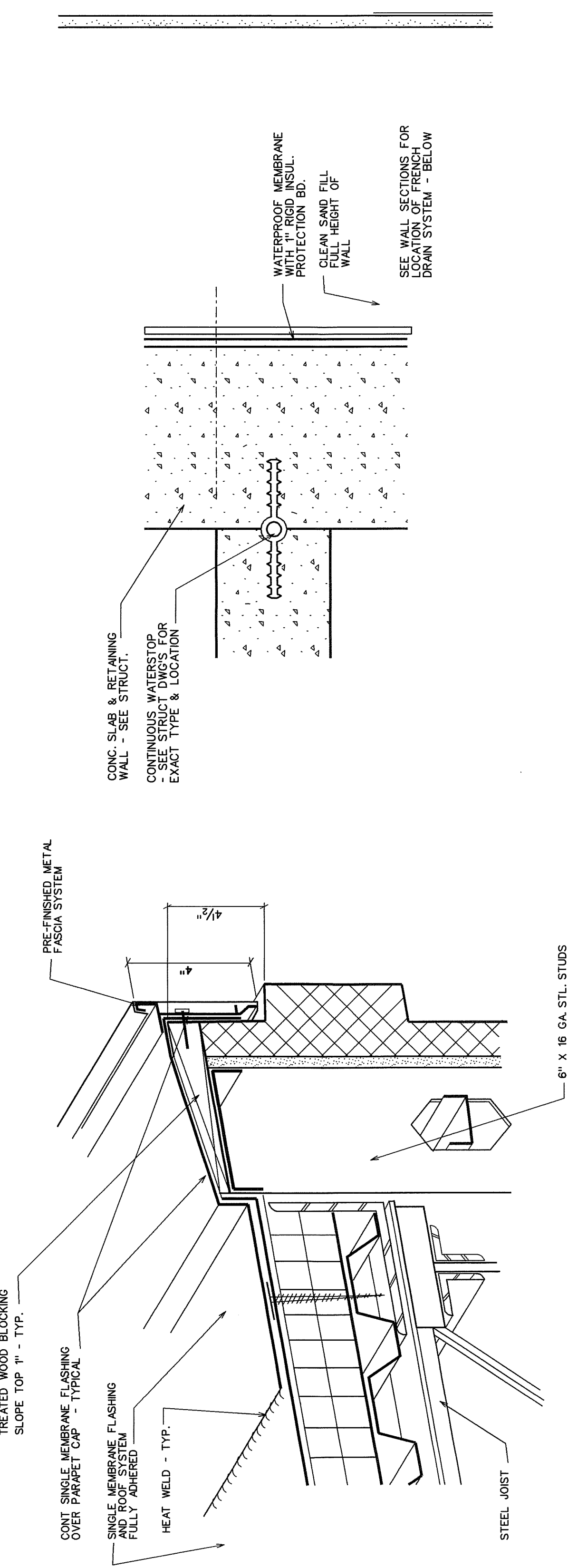


A306

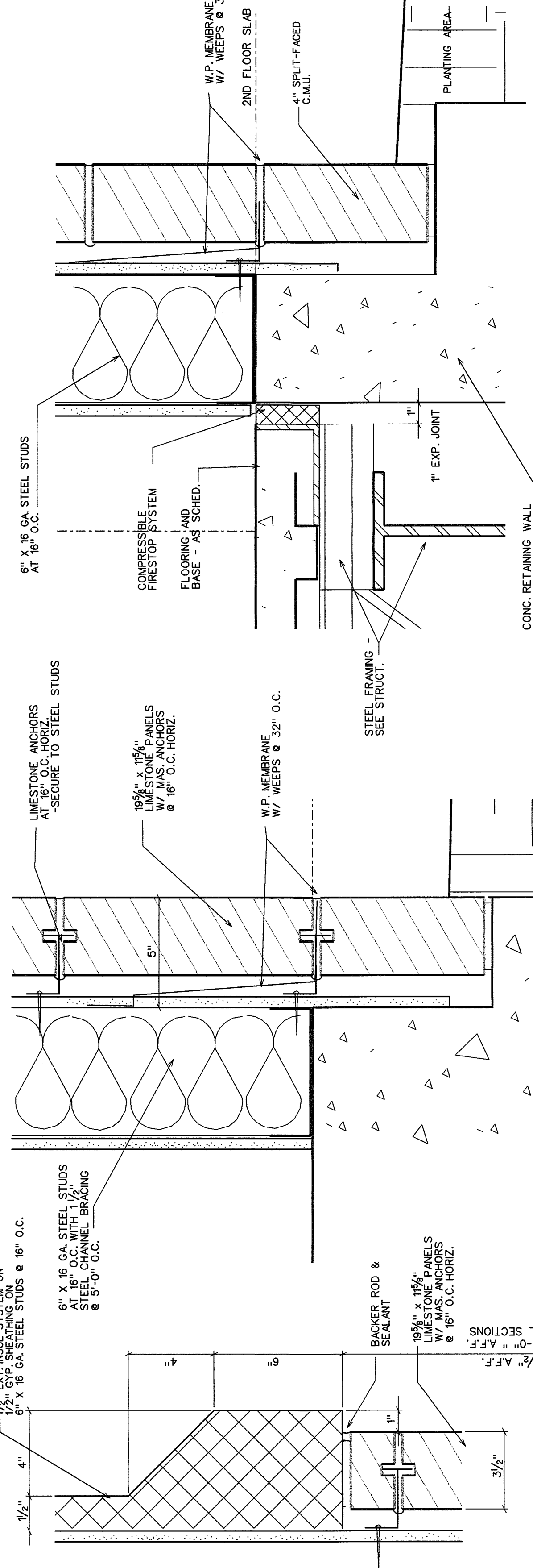




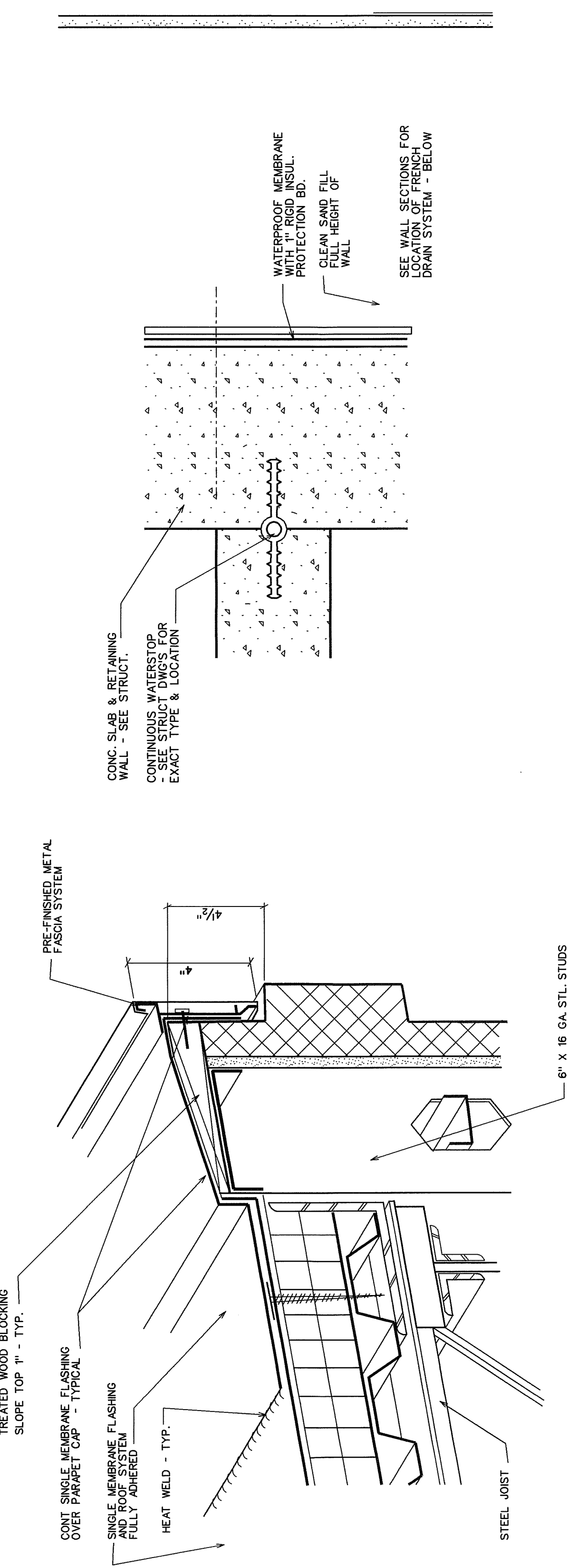
5 DETAIL @ 2ND FLOOR
A307 SCALE : 3 " = 1'-0"



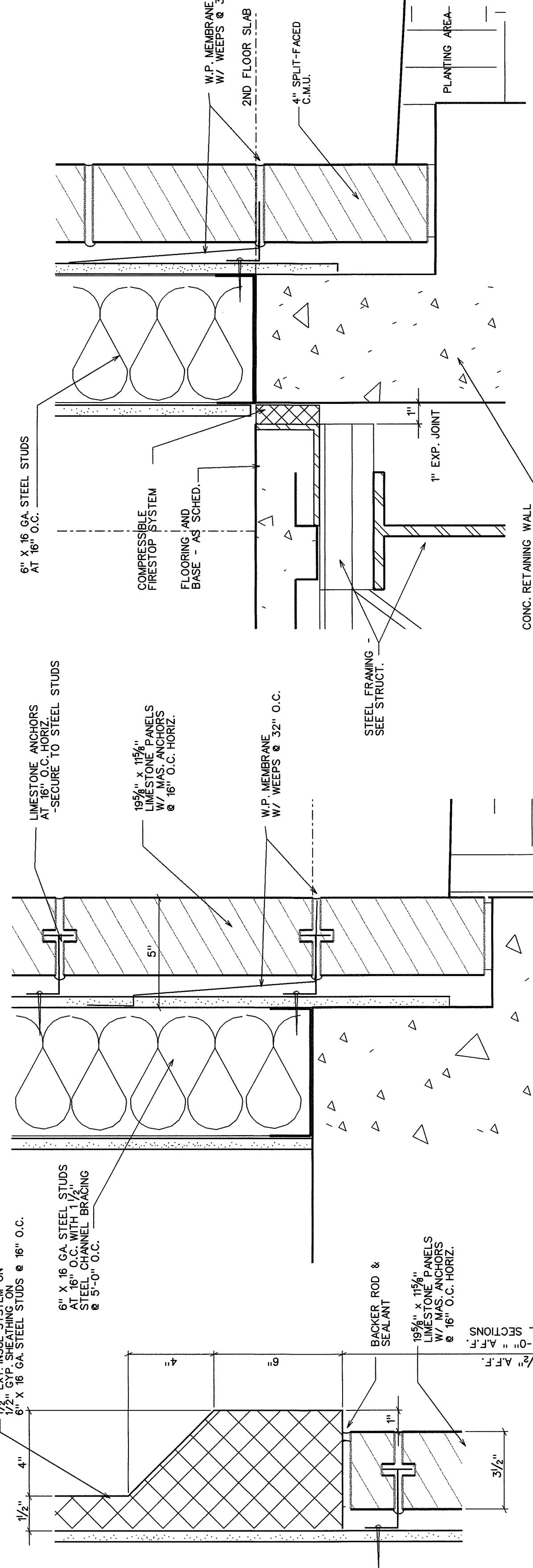
1 EDGE DETAIL
A307 NOT TO SCALE



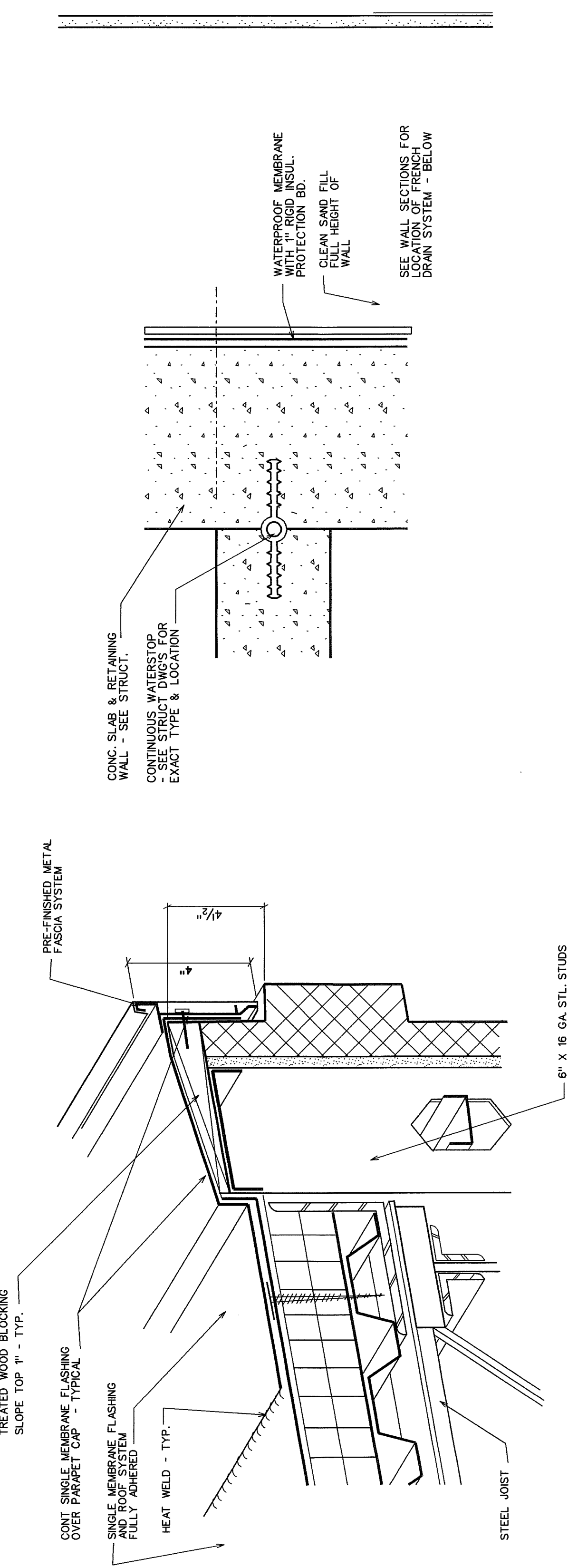
4 DETAIL @ LIMESTONE BASE
A307 SCALE : 3 " = 1'-0"



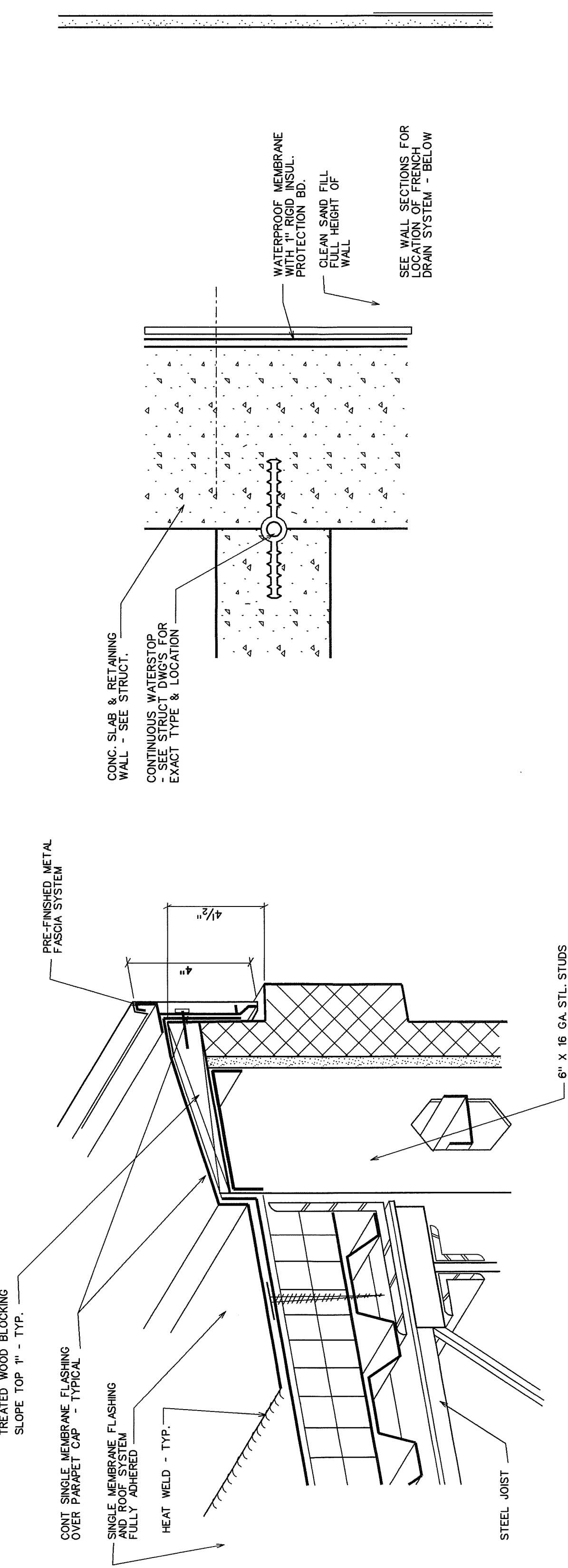
2 WATERSTOP DETAIL
A307 SCALE : 3 " = 1'-0"



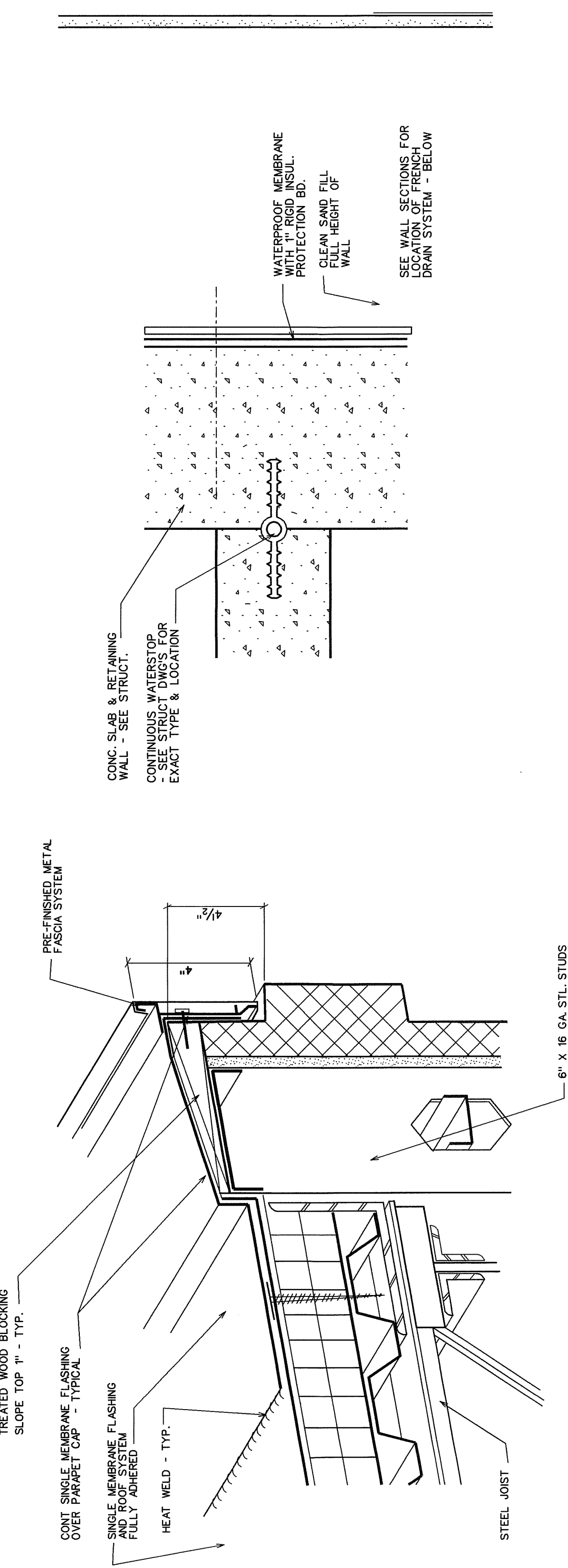
3 DETAIL @ E.I.F.S. TRIM
A307 SCALE : 3 " = 1'-0"



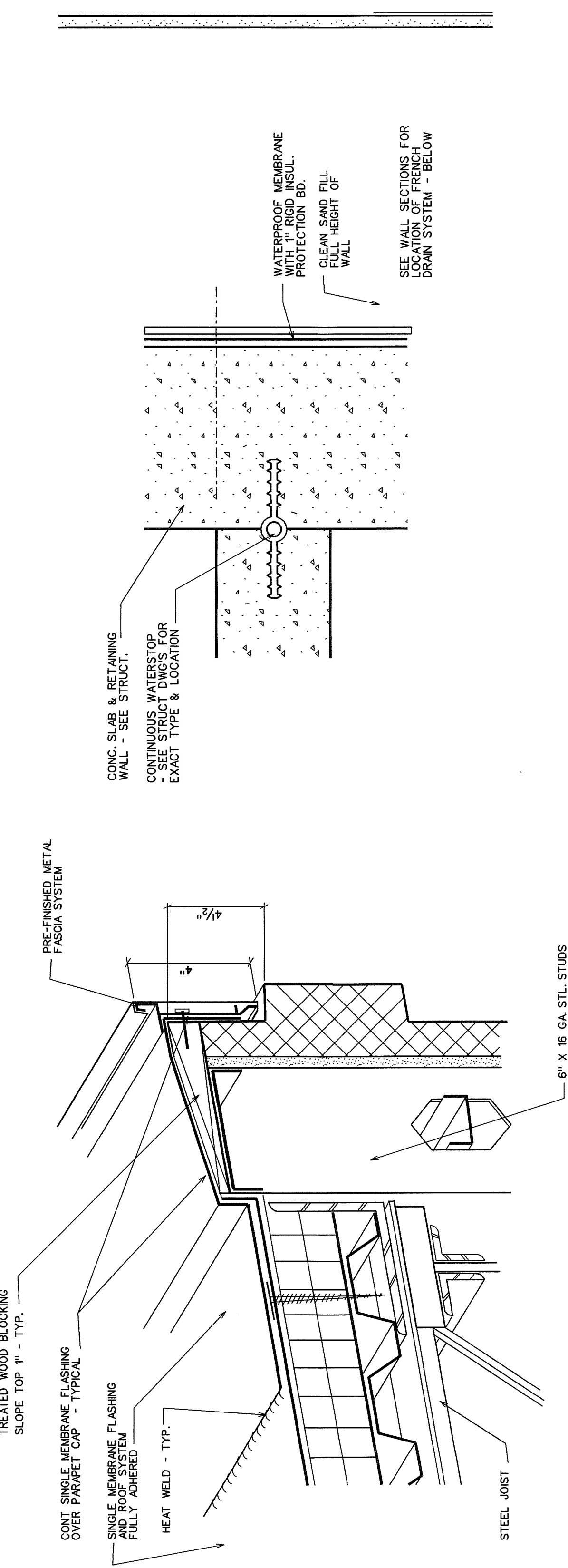
6 DETAIL
A307 SCALE : 1/2 " = 1'-0"



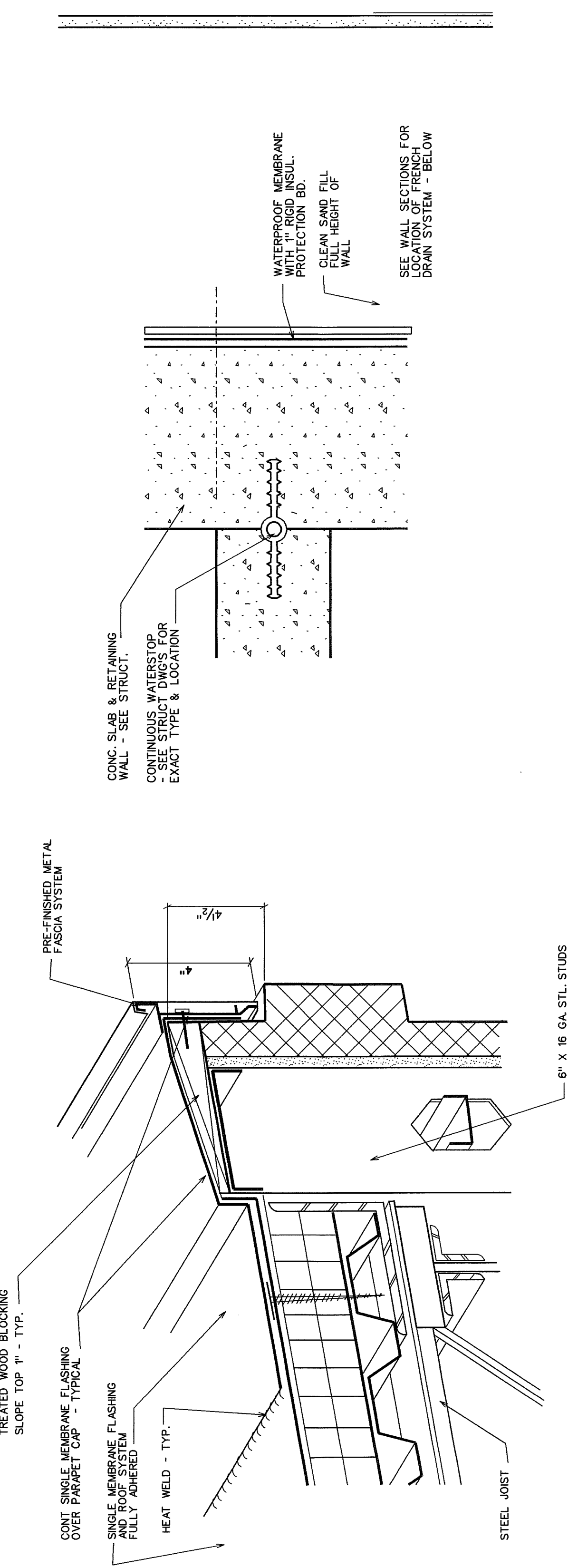
7 DETAIL
A307 SCALE : 3 " = 1'-0"



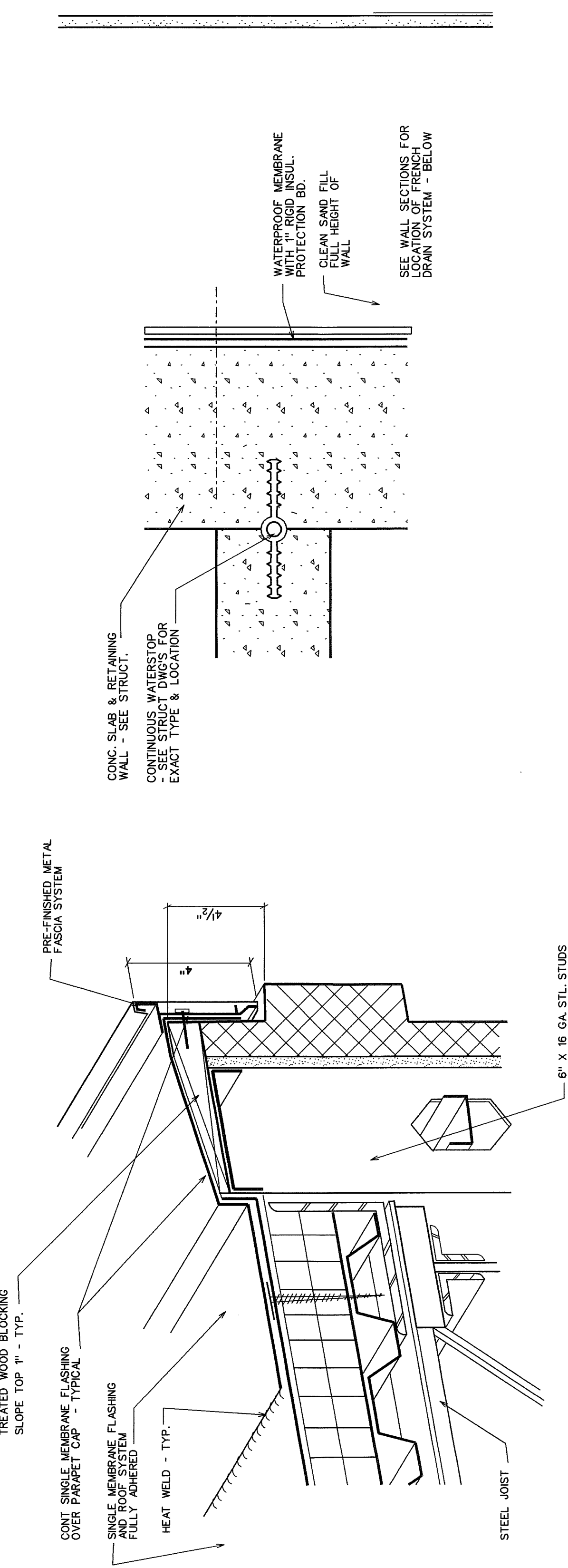
8 COLUMN DETAIL
A307 SCALE : 1/2 " = 1'-0"



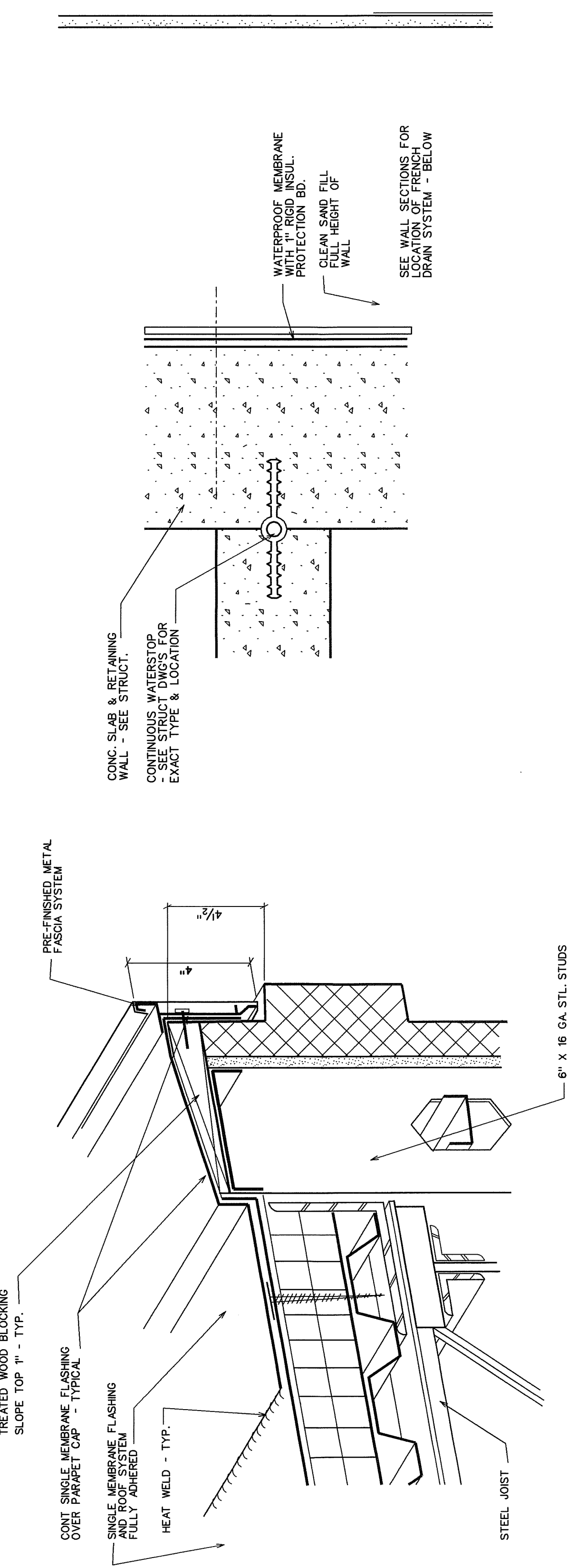
9 SOFFIT DETAILS
A307 SCALE : 3 " = 1'-0"



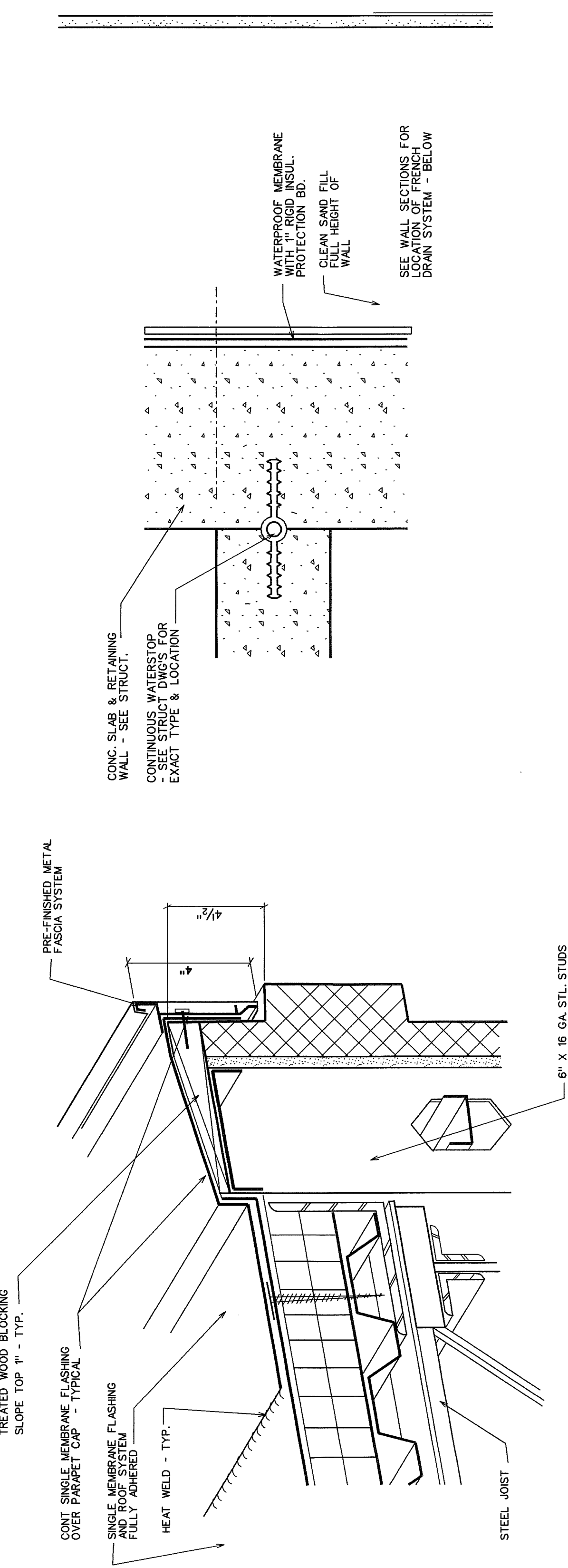
10 COLUMN DETAIL
A307 SCALE : 1/2 " = 1'-0"



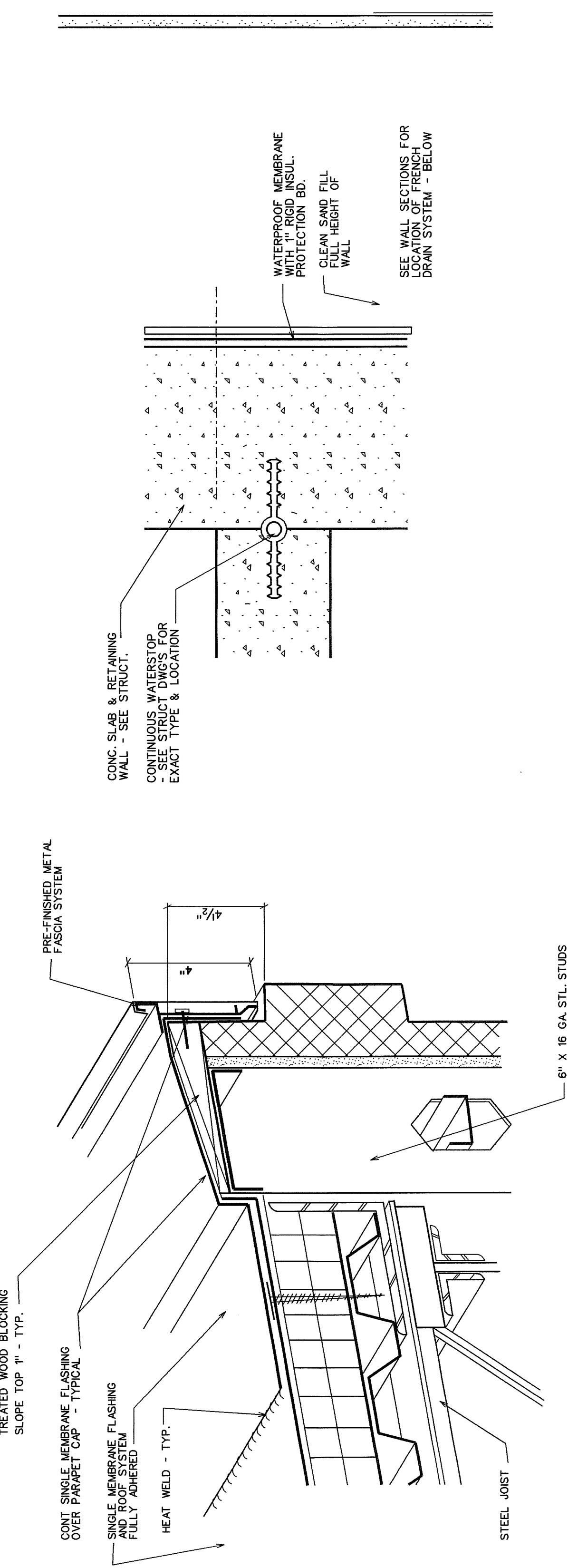
11 DETAIL @ 1ST FLOOR
A307 SCALE : 3 " = 1'-0"



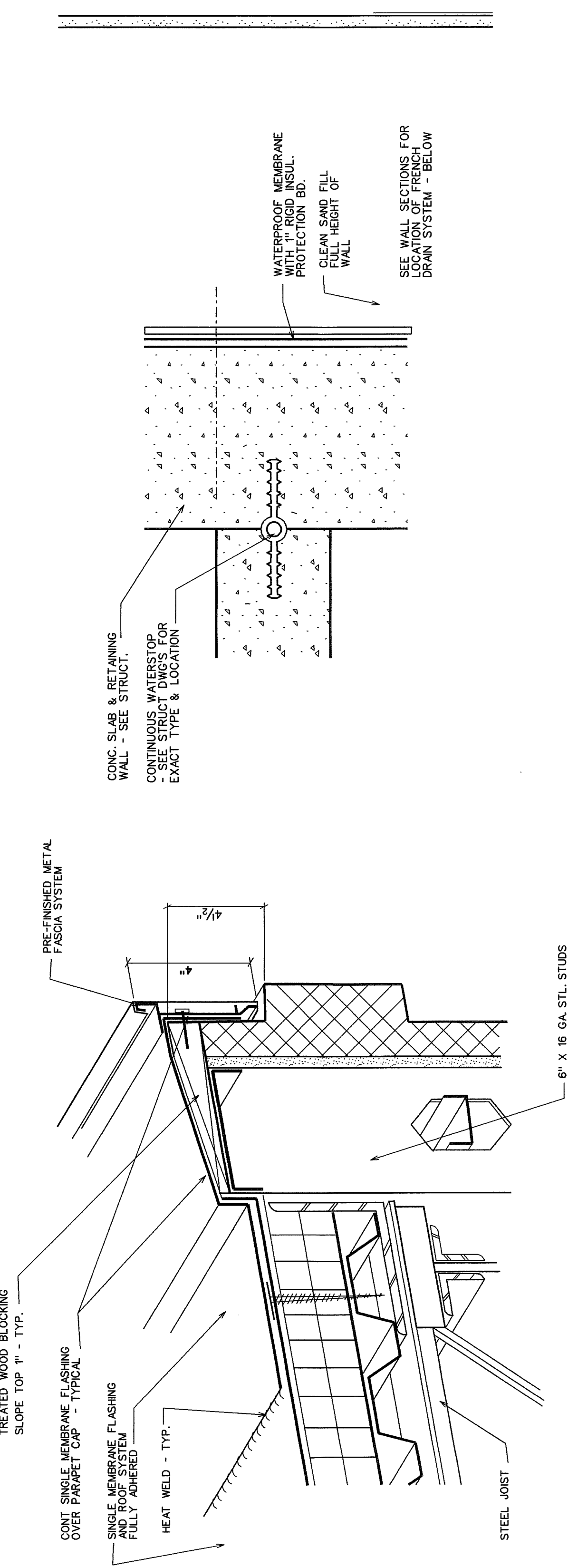
12 ELEV. DETAIL
A307 NOT TO SCALE



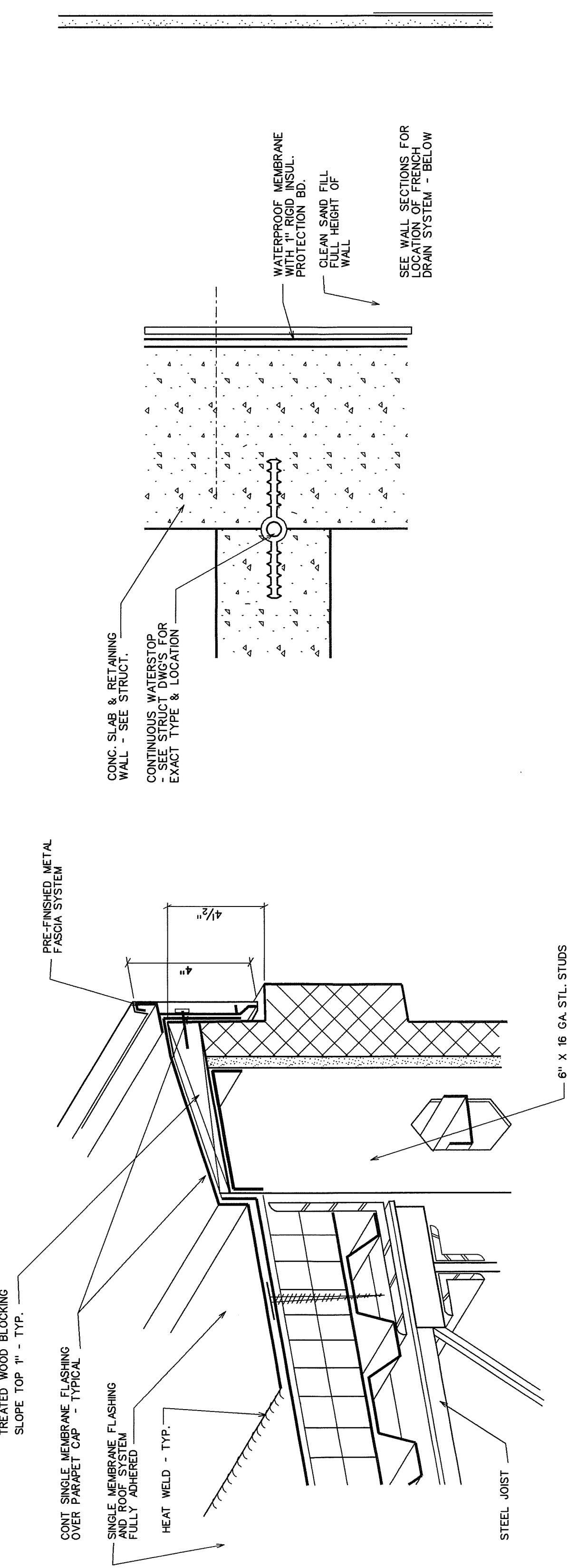
13 DETAIL
A307 SCALE : 3 " = 1'-0"



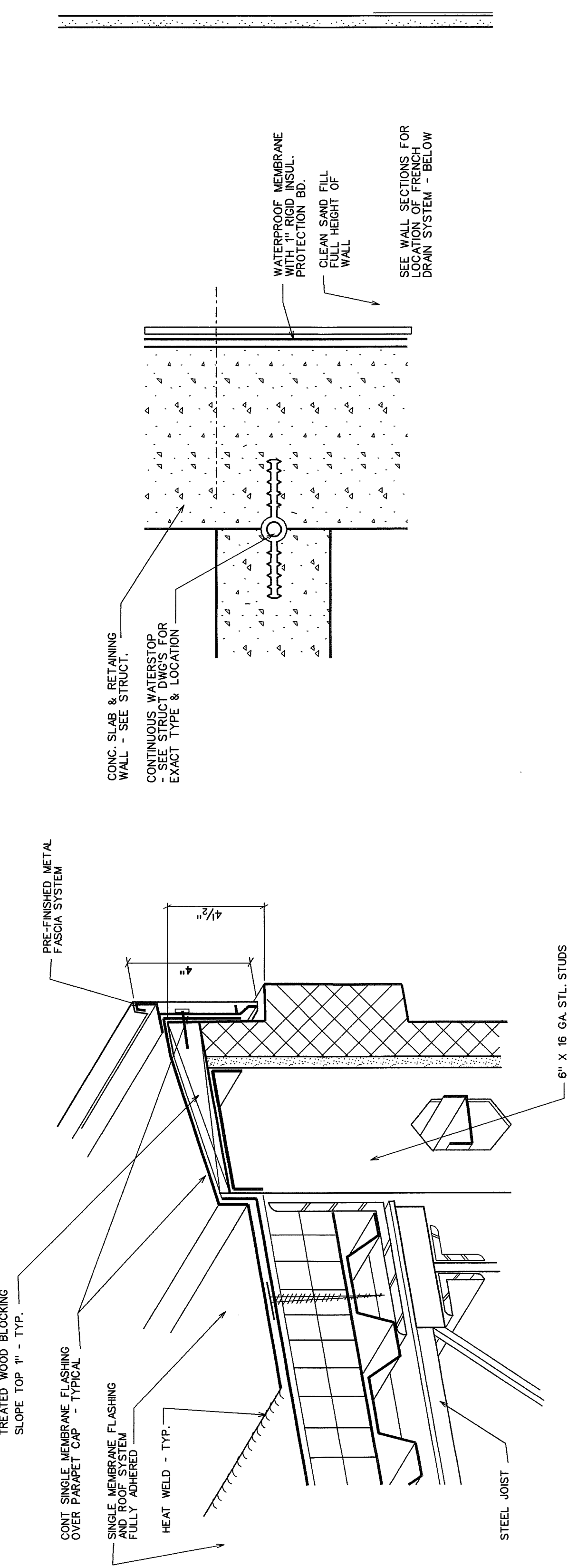
14 DETAIL
A307 SCALE : 3 " = 1'-0"



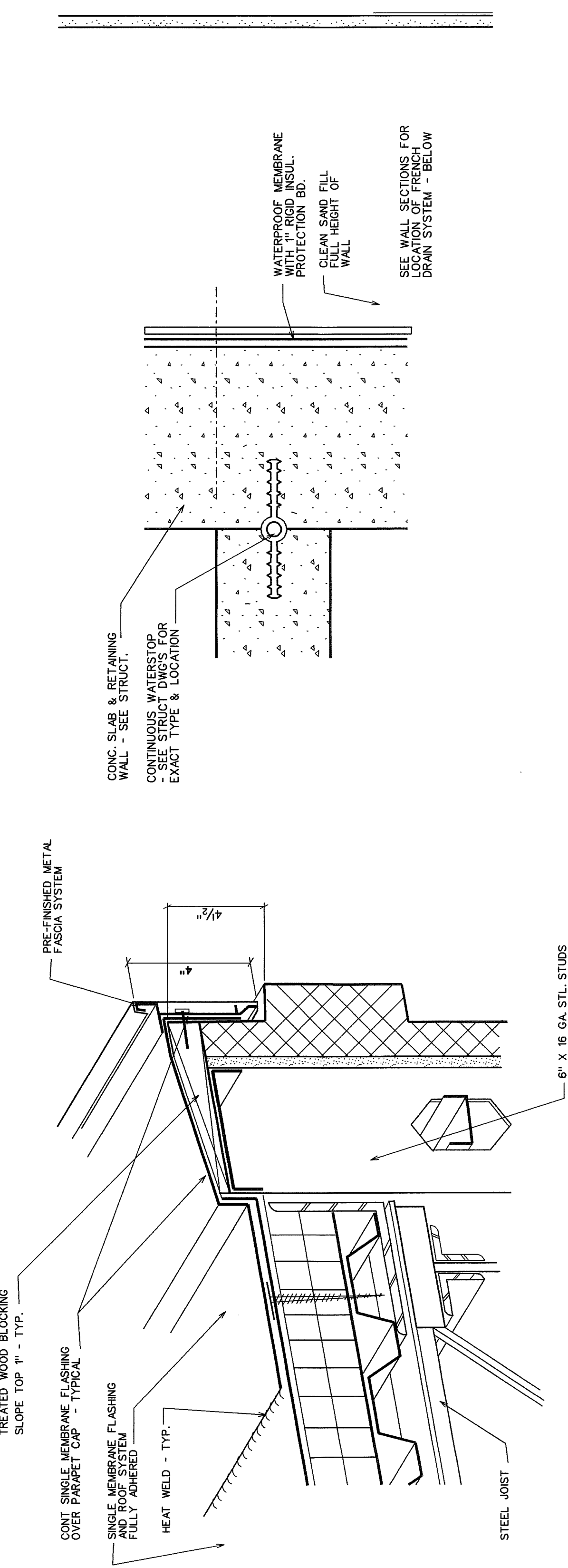
15 COMPACTOR DETAIL
A307 SCALE : 1/2 " = 1'-0"



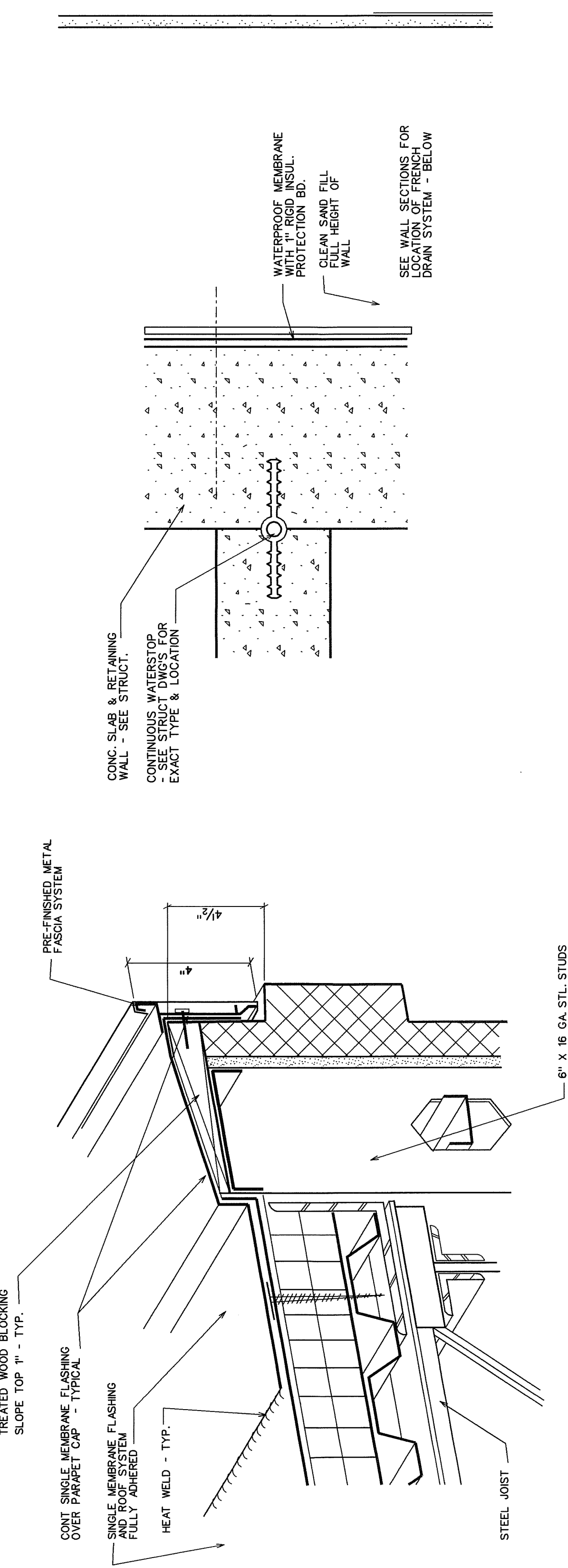
16 EXP. JOINT DETAIL
A307 SCALE : 3 " = 1'-0"



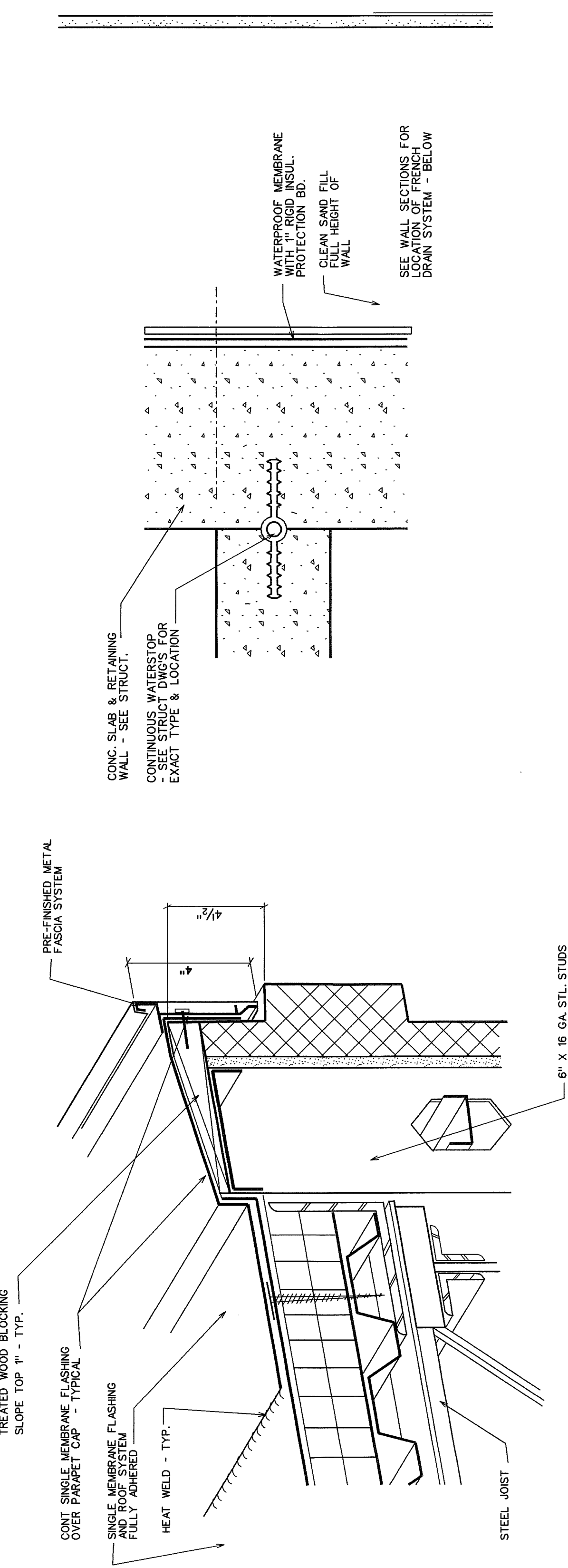
17 DETAIL
A307 SCALE : 3 " = 1'-0"



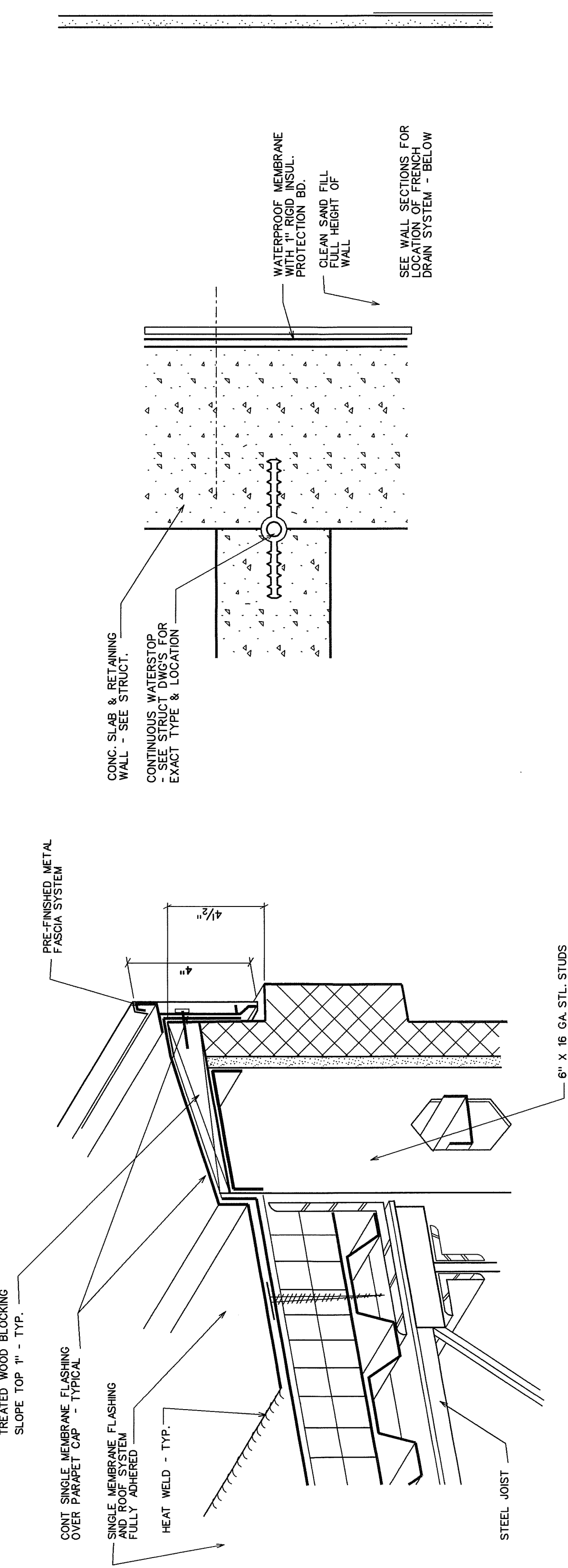
18 DETAIL @ MALL FLASHING
A307 SCALE : 1/2 " = 1'-0"



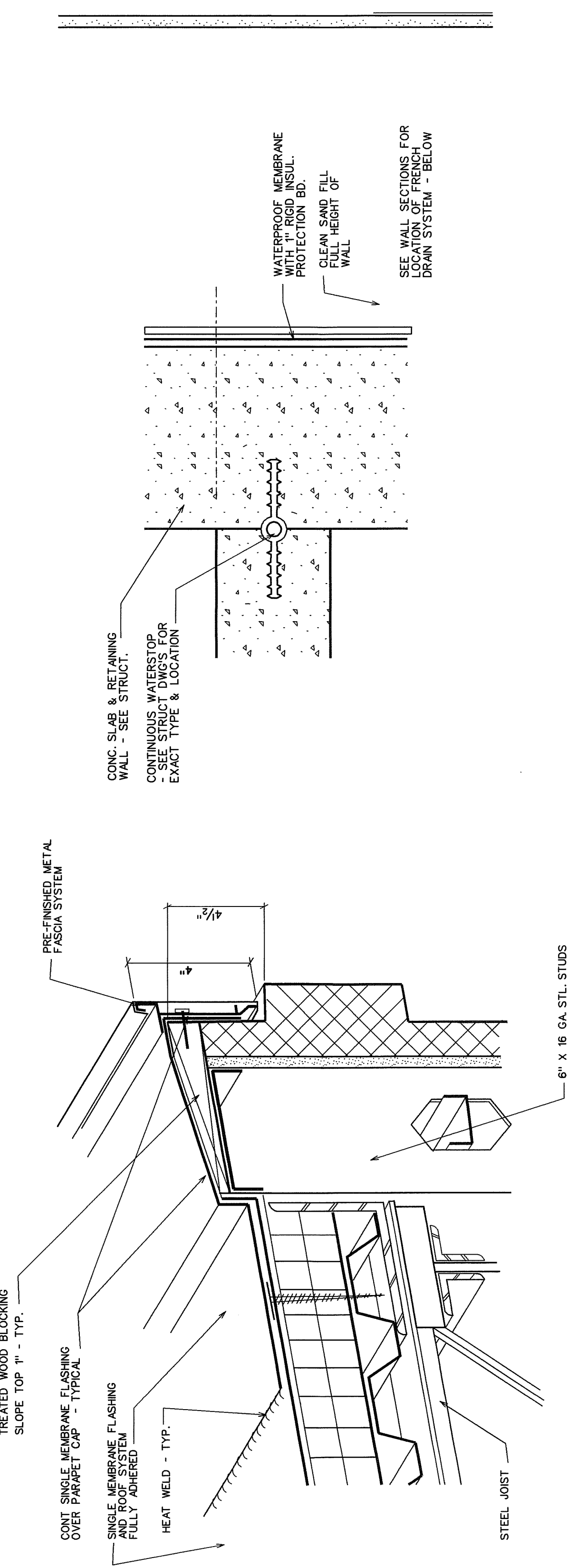
19 PLAN DETAIL
A307 SCALE : 3 " = 1'-0"



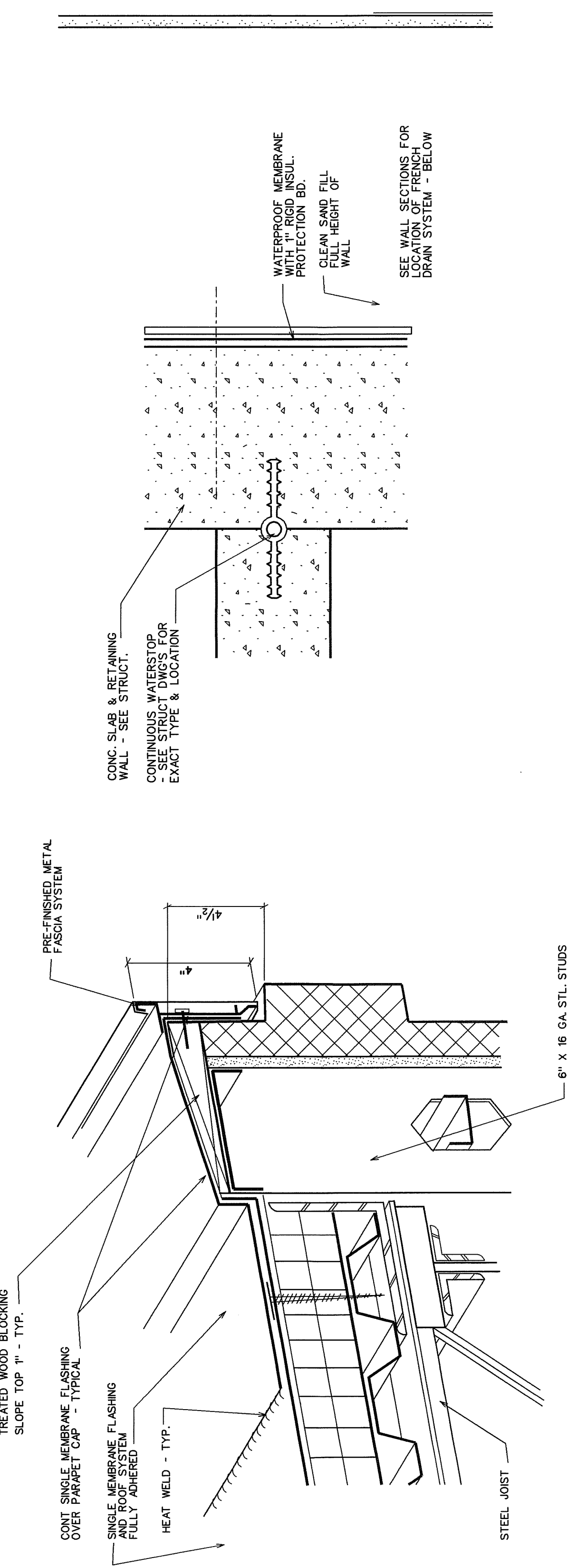
20 DETAIL
A307 SCALE : 1/2 " = 1'-0"



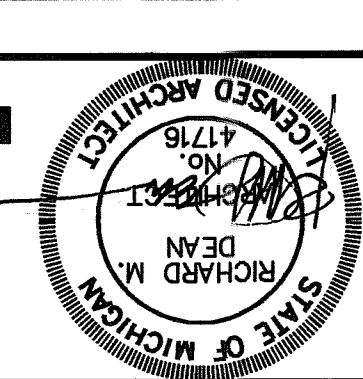
21 DETAIL
A307 SCALE : 3 " = 1'-0"



22 E. J. DETAIL
A307 SCALE : 1/2 " = 1'-0"

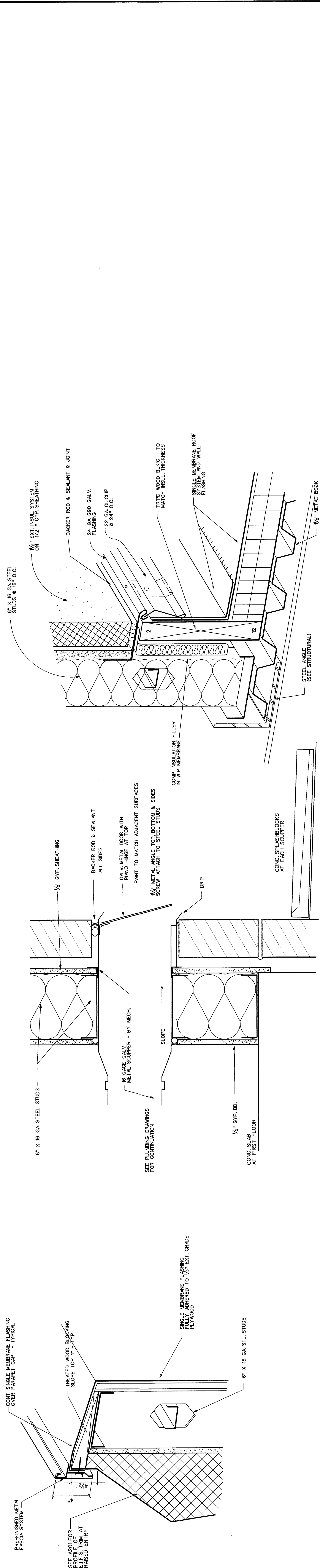


23 E. J. DETAIL
A307 SCALE : 1/2 " = 1'-0"

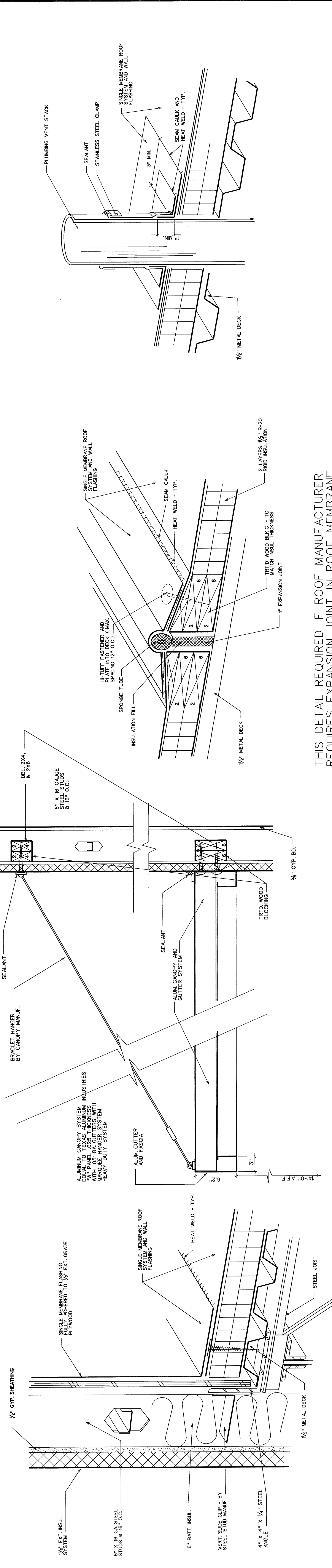


Project No: 96133 Revisions:
Date: EXT. PACKAGE 10 APRIL 1998
Drawn: KAO, MH
Checked: RMD

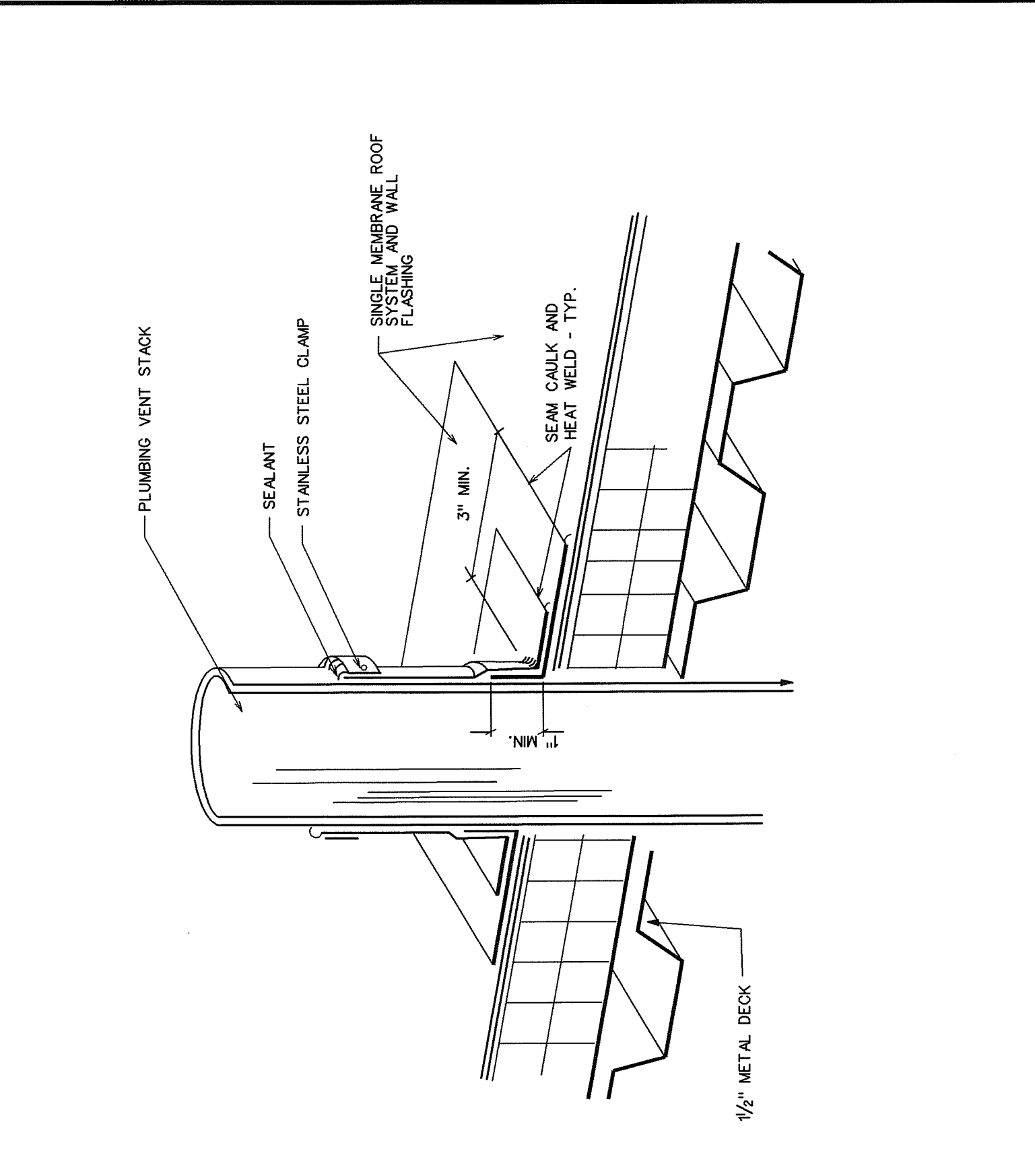
ISOMETRIC DETAILS



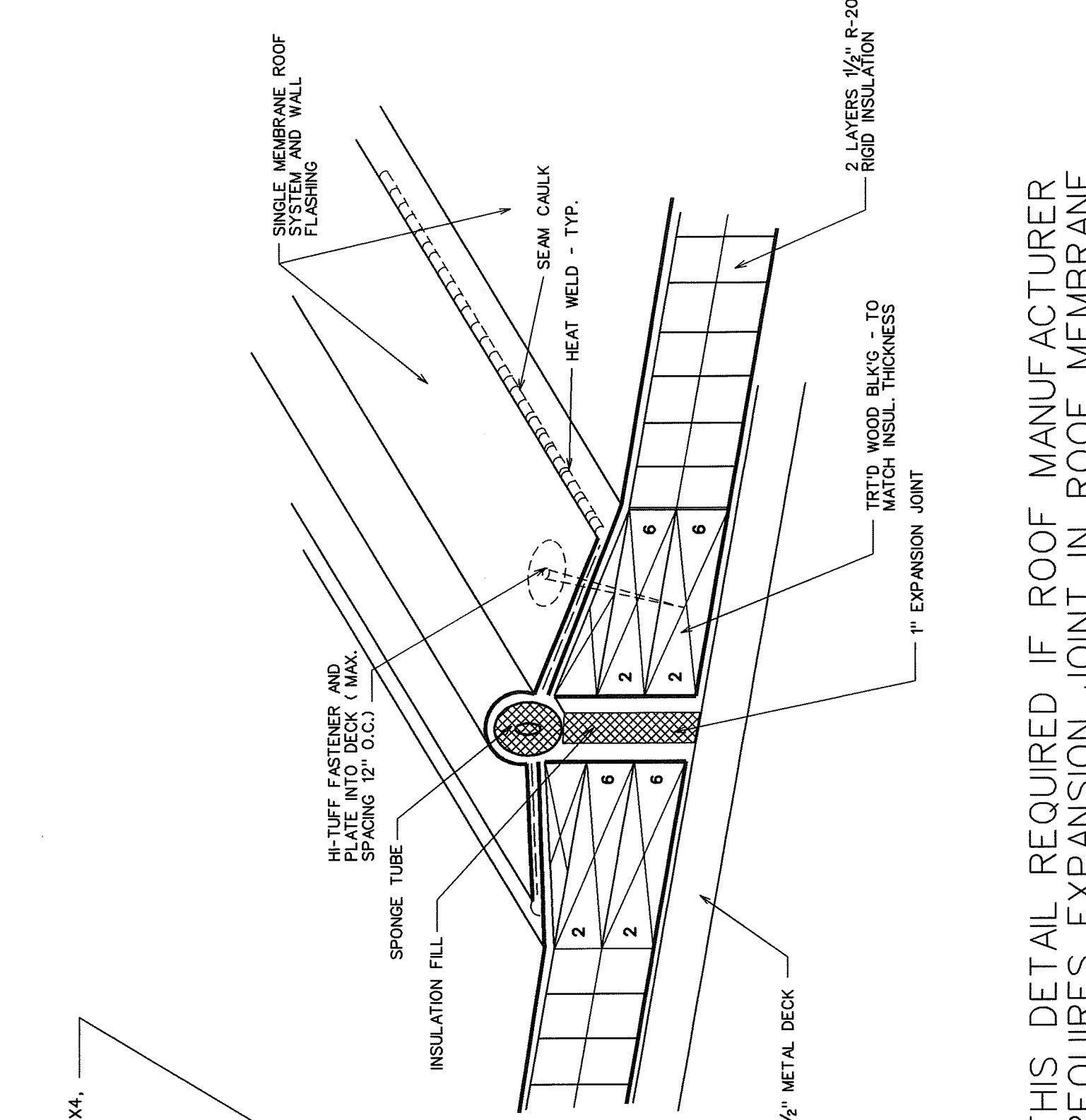
1 DETAIL @ PARAPET
A308 SCALE: NTS



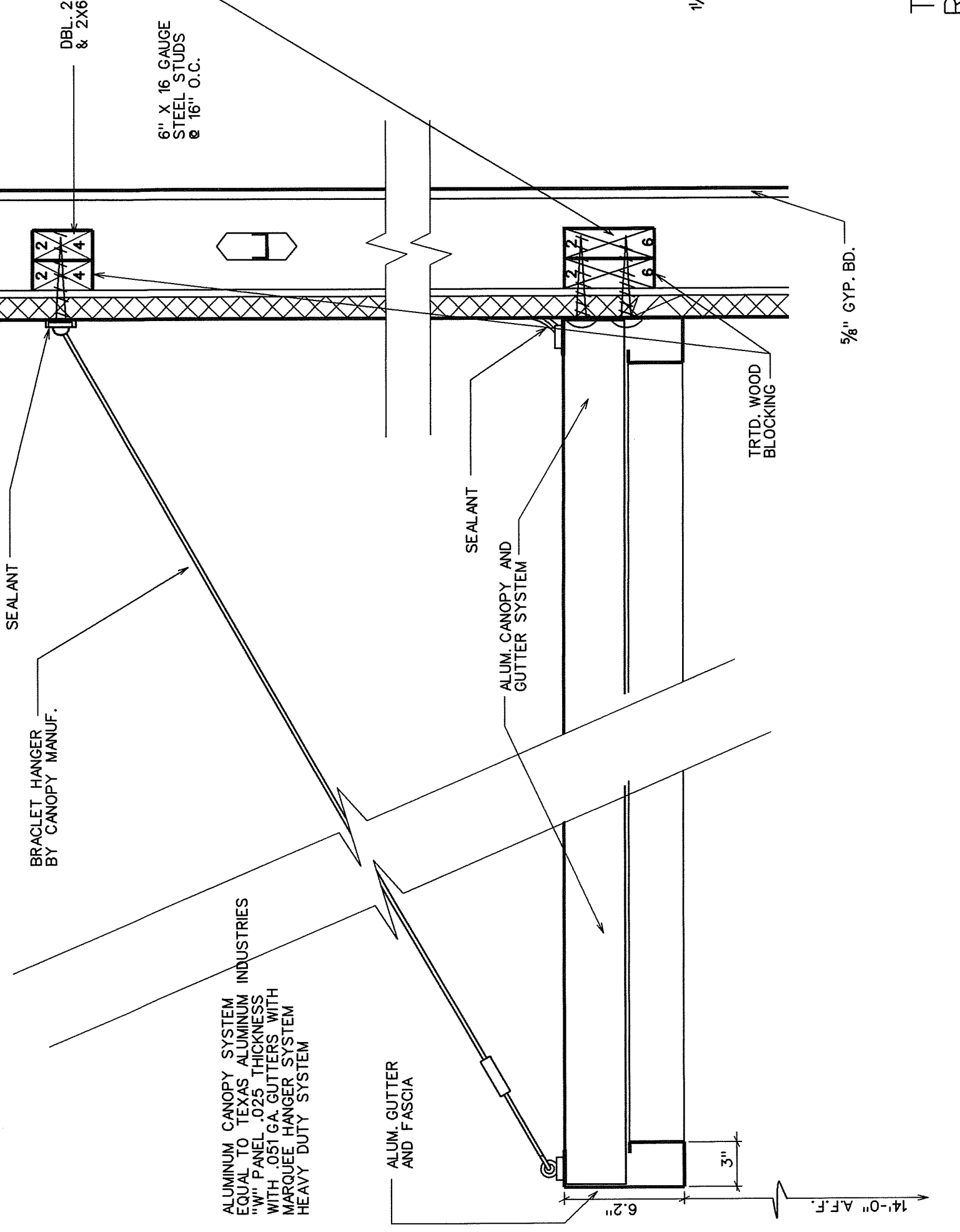
2 DETAIL AT SCUPPER SPOUTS
A308 SCALE: NTS



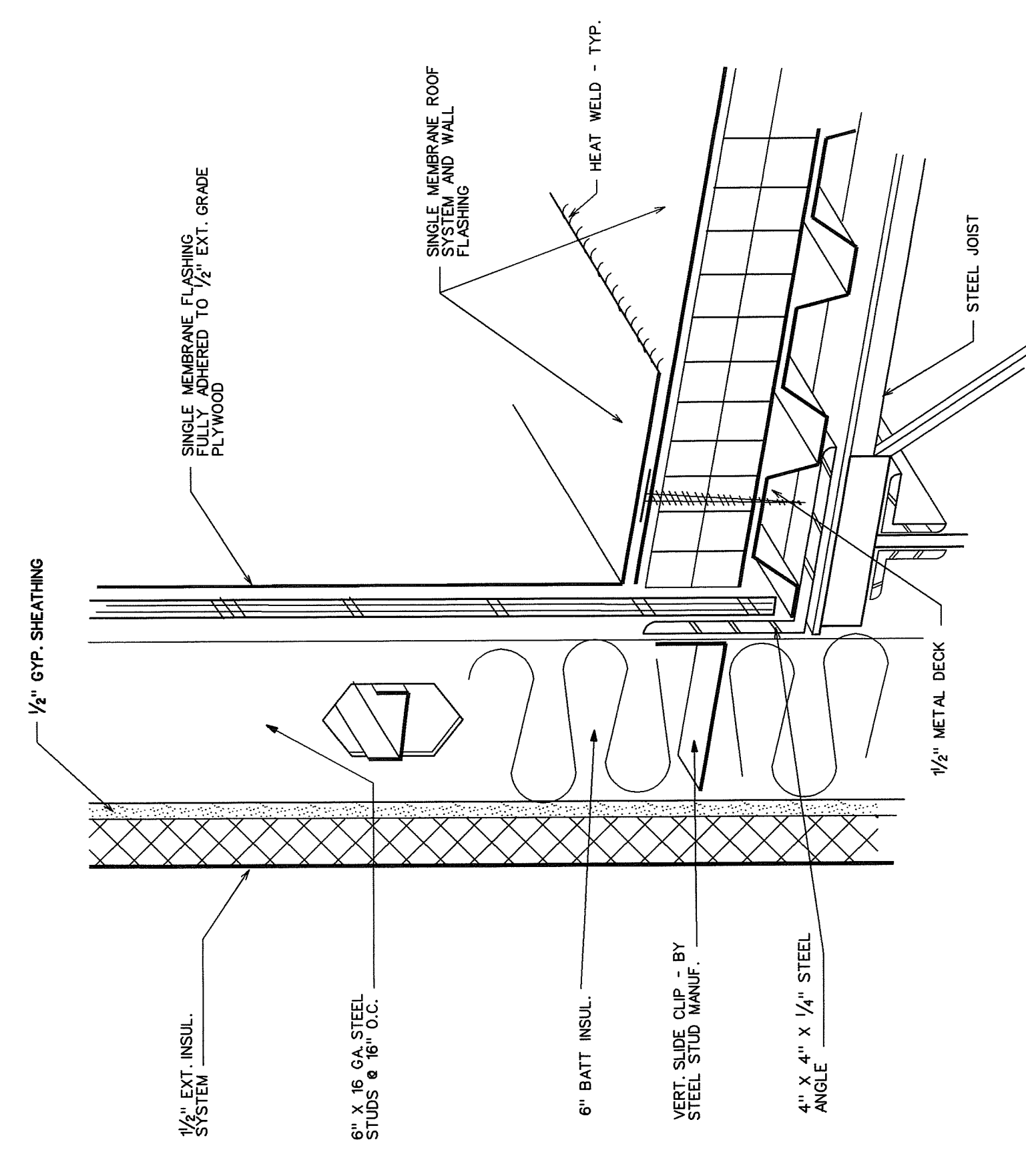
3 DETAIL @ WALL FLASHING
A308 SCALE: NTS



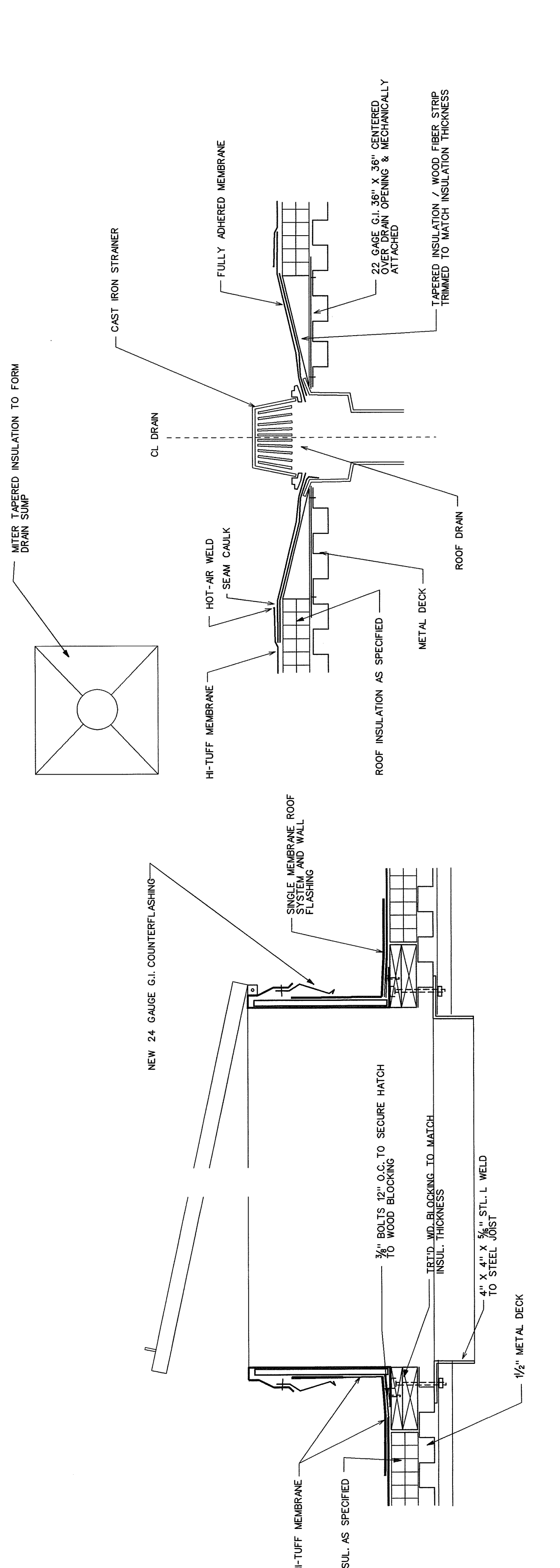
4 EXPANSION JOINT DETAIL
A308 SCALE: NTS



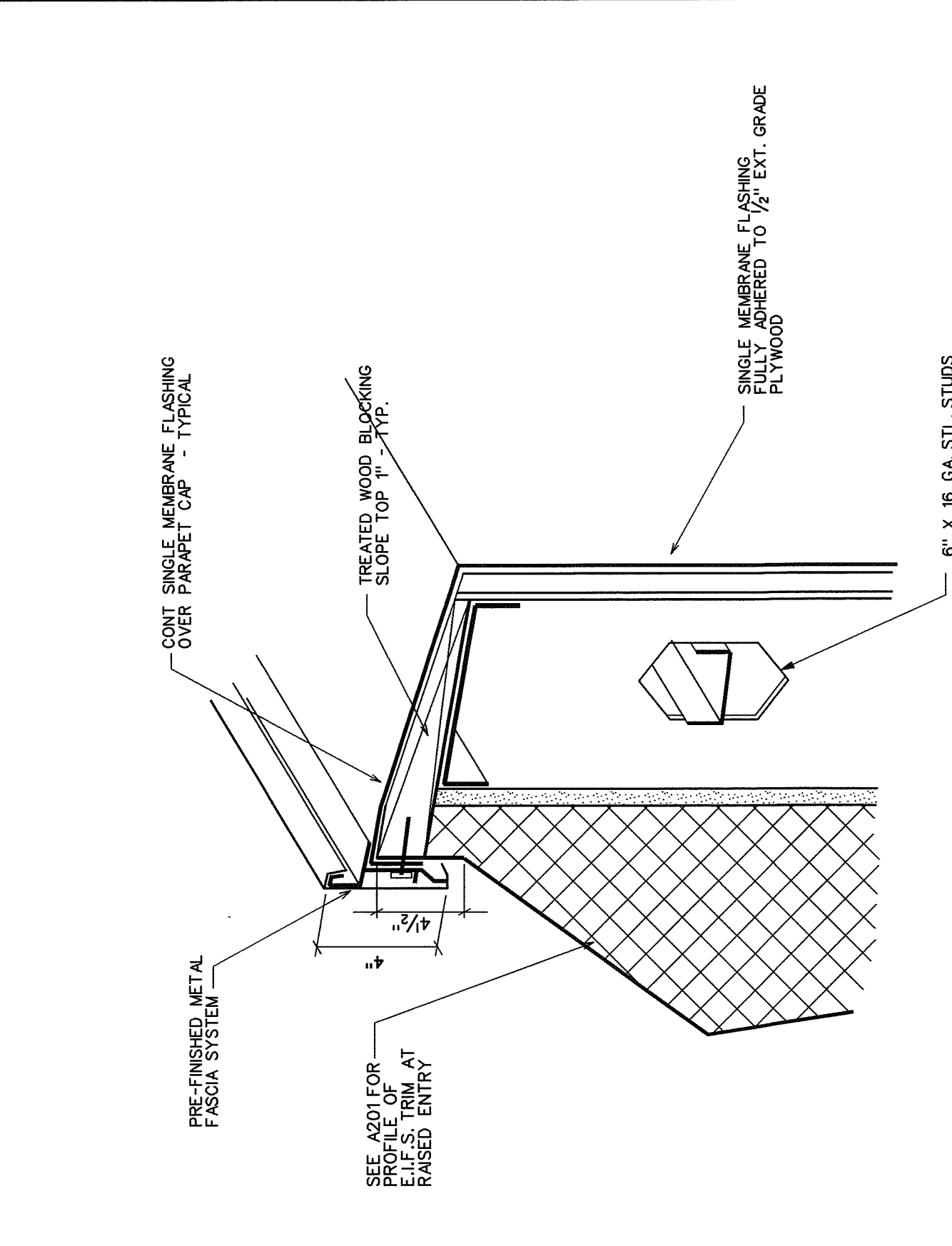
5 DETAIL @ DOCK CANOPY
A308 SCALE : 3 " = 1'-0"



6 DETAIL ROOF TO WALL
A308 SCALE: NTS



7 ROOF HATCH DETAIL
A308 SCALE : 1/2" = 1'-0"



8 ROOF VENT DETAIL
A308 SCALE: NTS

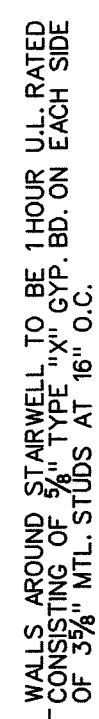


9 DETAIL @ PARAPET CAP
A308 SCALE : 3" = 1'-0"

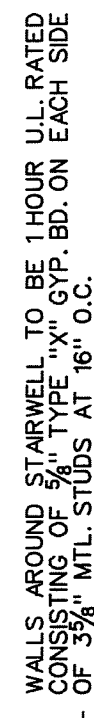
10 ROOF DRAIN DETAIL
A308 SCALE : 1/2" = 1'-0"

11 NOT USED
A308 NOT TO SCALE

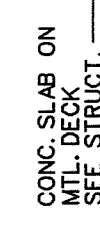
12 DETAIL @ PARAPET CAP
A308 SCALE : 3" = 1'-0"



OTHER STAIRS SIMILAR - SEE FLOOR PLAN

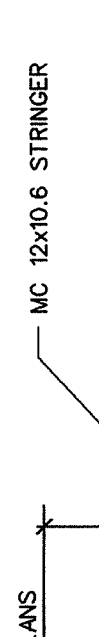


OTHER STAIRS SIMILAR - SEE FLOOR PLAN



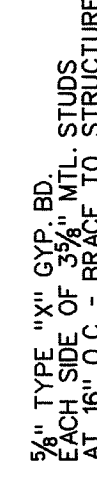
SCALE : 1 1/2" = 1'-0"

SCALE : 1 1/2" = 1'-0"



NOT TO SCALE

SCALE : 1 1/2" = 1'-0"

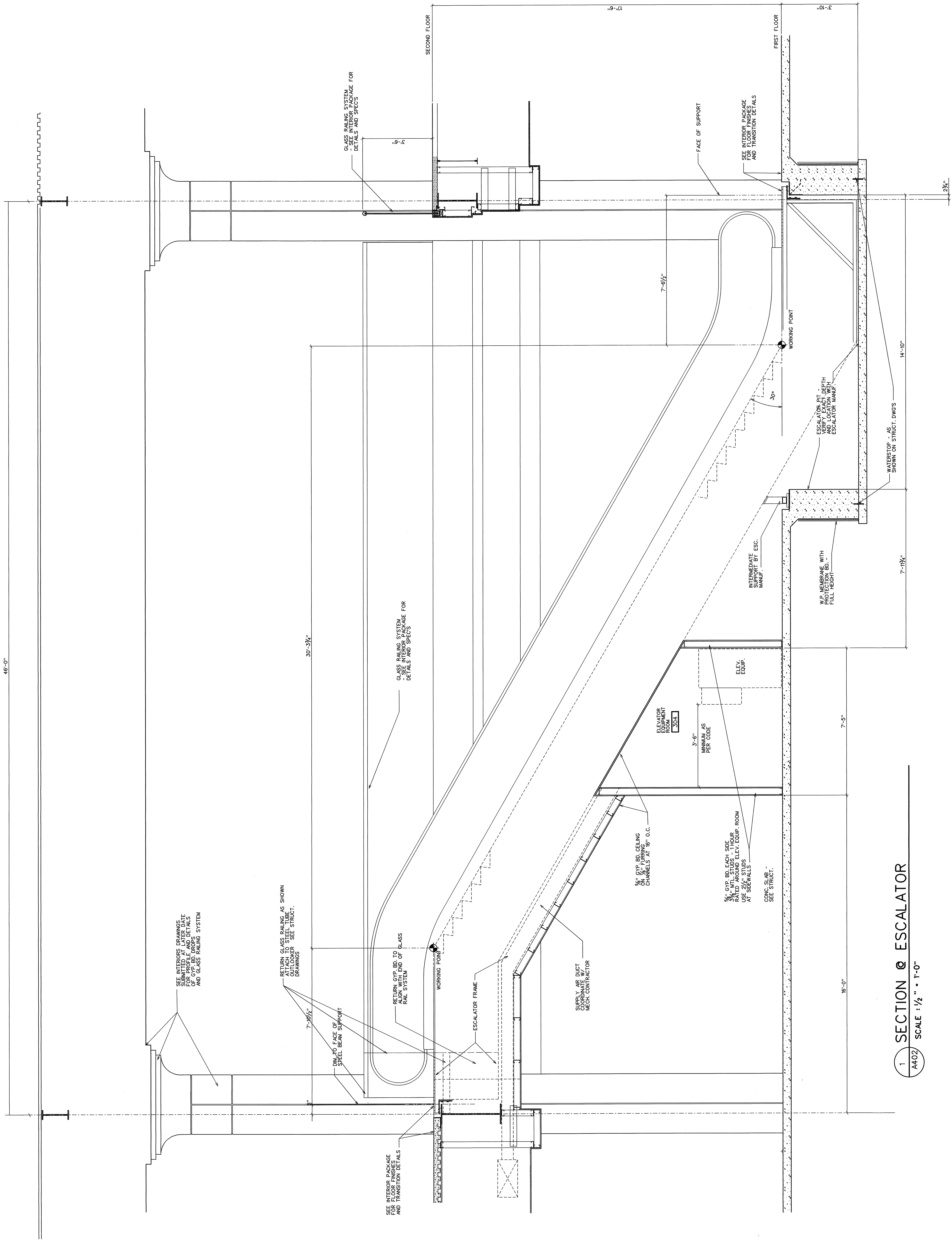


SCALE : 1/2" = 1'-0"

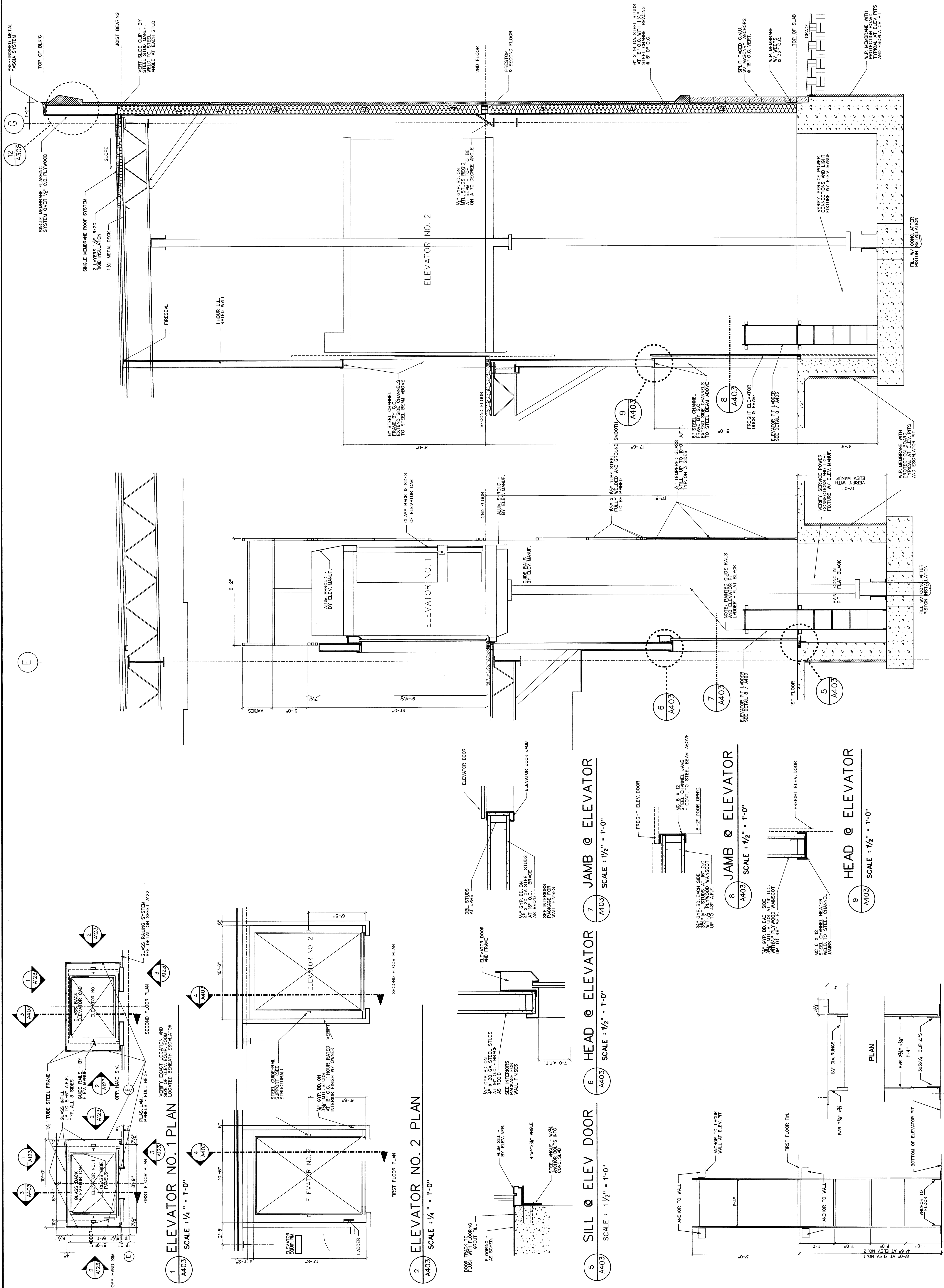


SCALE : 1/2" = 1'-0"

ESCALATOR PLAN & DETAILS



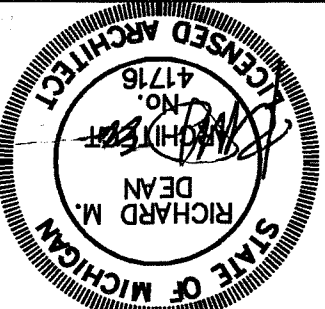
1 SECTION @ ESCALATOR
A402 SCALE : 1/2" = 1'-0"



ELEVATOR PIT
LADDER DETAIL

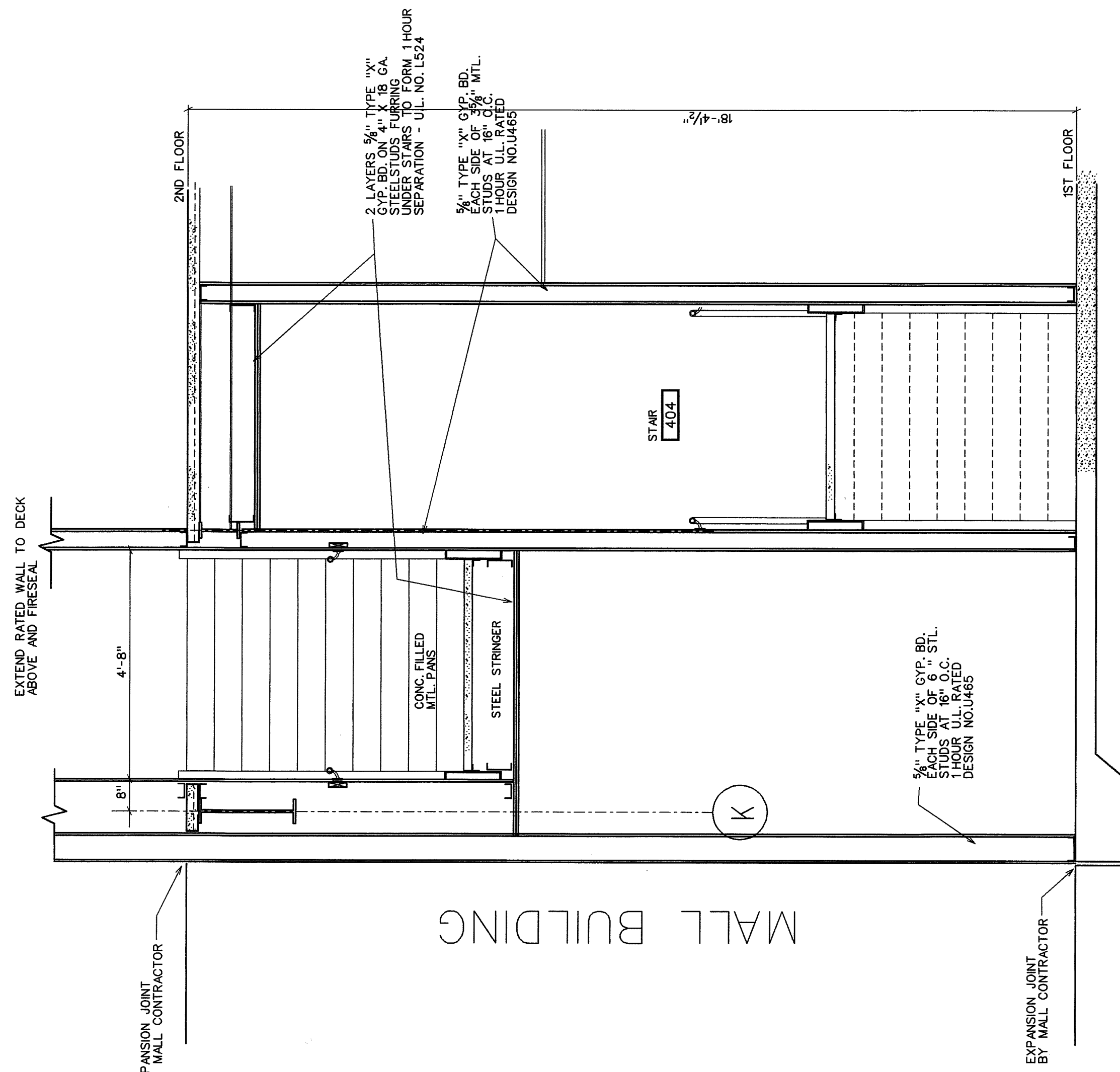
SECTION @ ELEVATOR NO. 1

SECTION @ ELEVATOR NO. 2

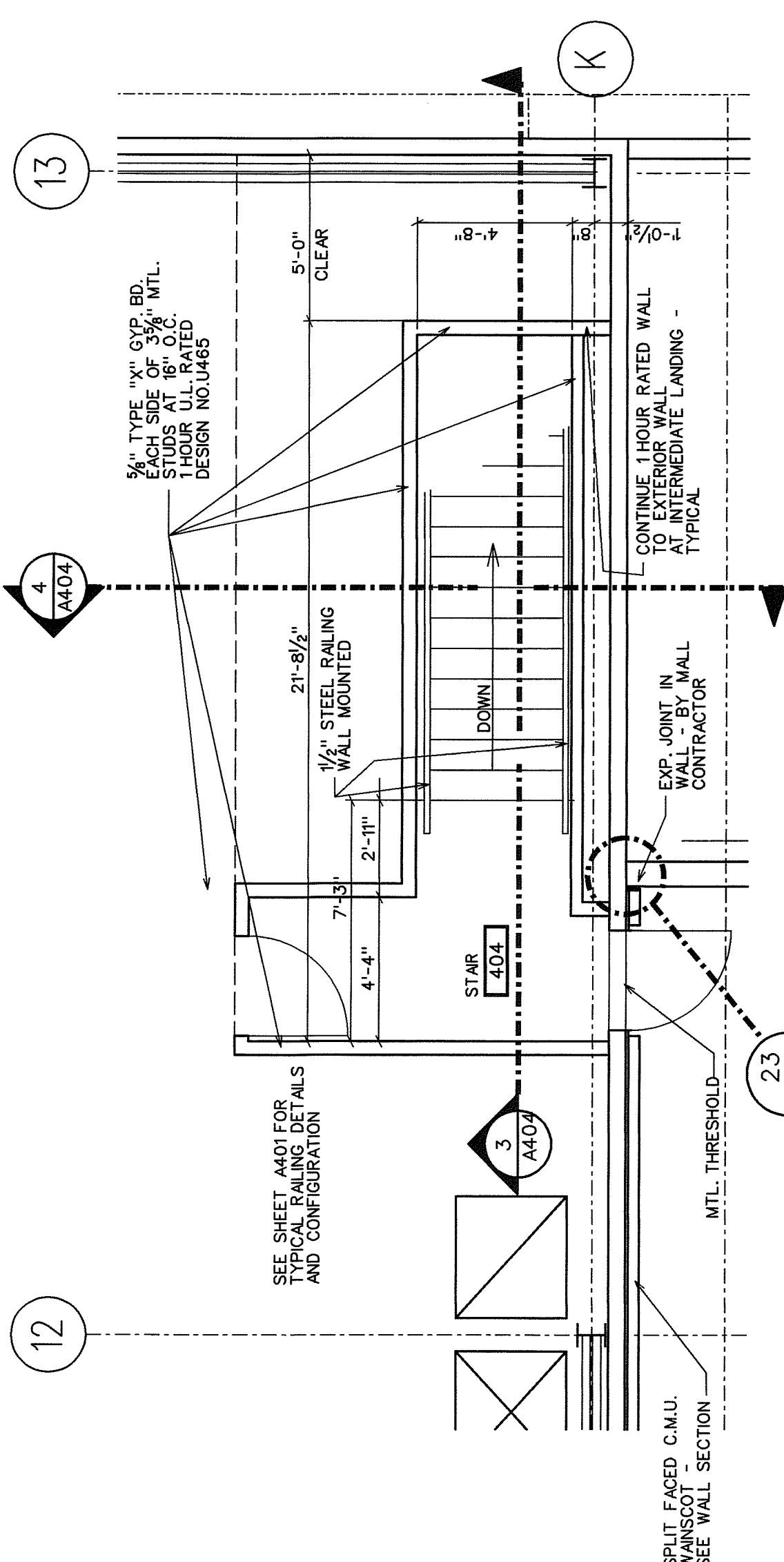


ENLARGED STAIR PLAN & SECTION

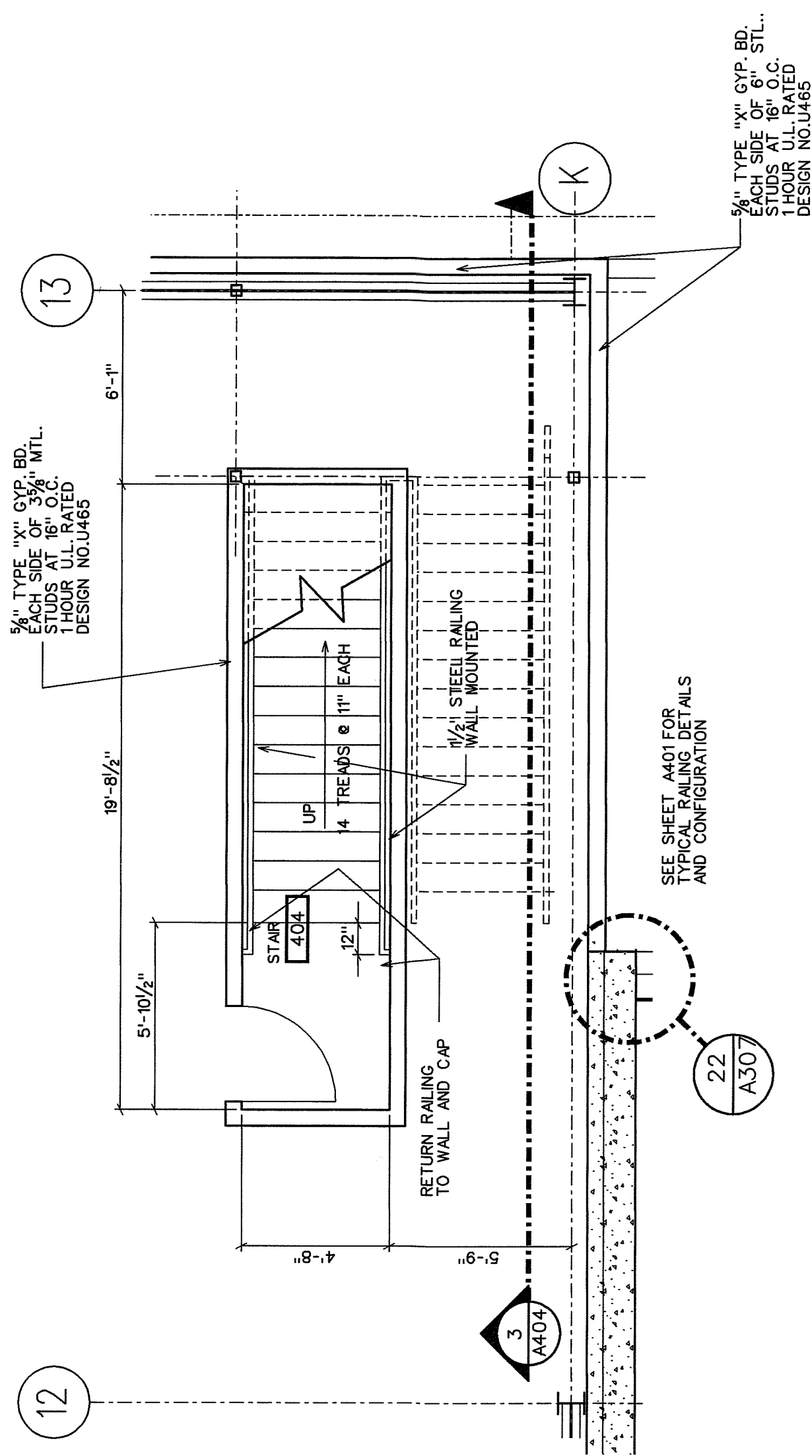
4 STAIR SECTION
A404 SCALE : 1/2" = 1'-0"



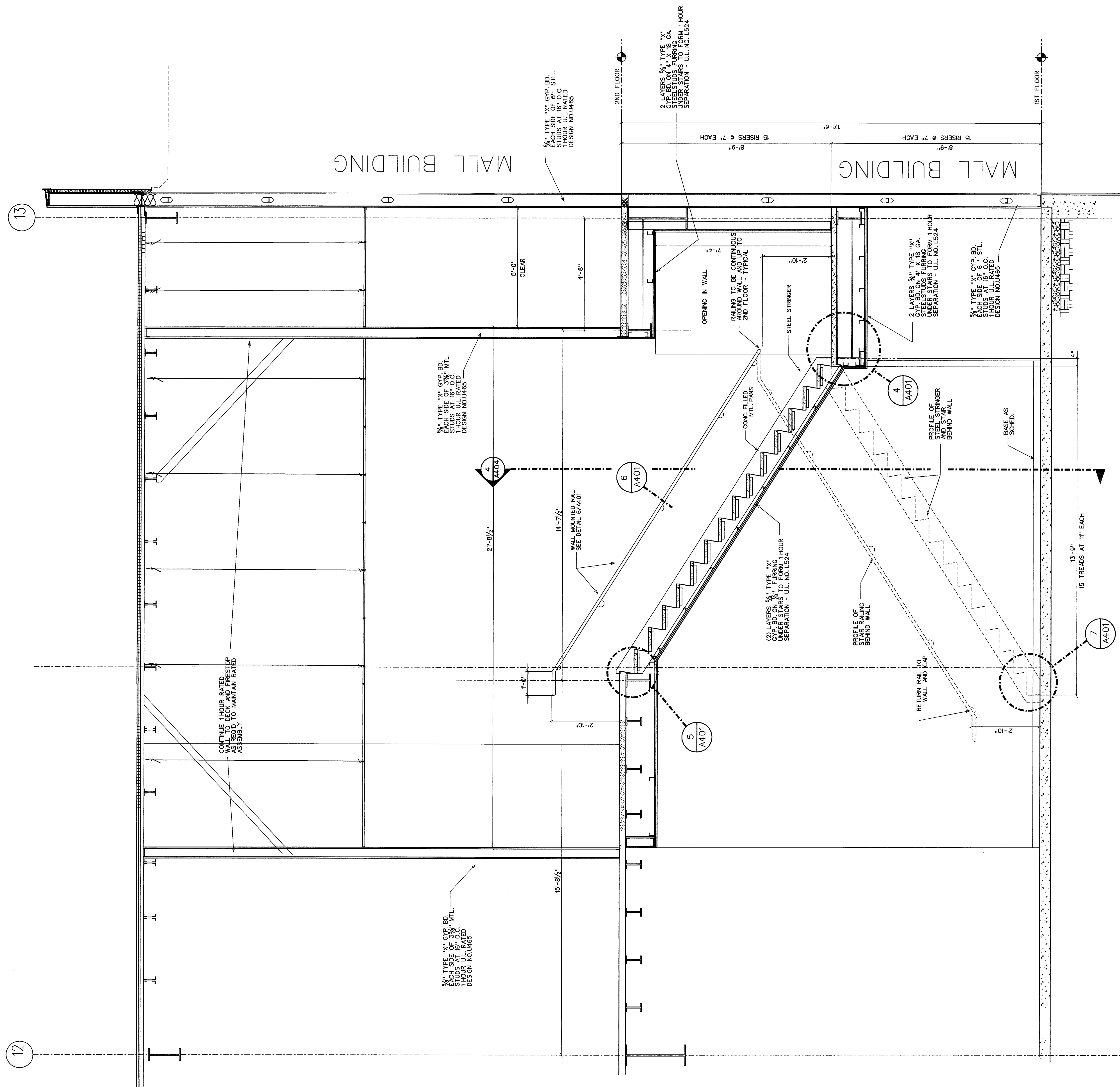
2 SECOND FLOOR PLAN
A404 SCALE : 1/4" = 1'-0"



1 FIRST FLOOR PLAN
A404 SCALE : 1/4" = 1'-0"

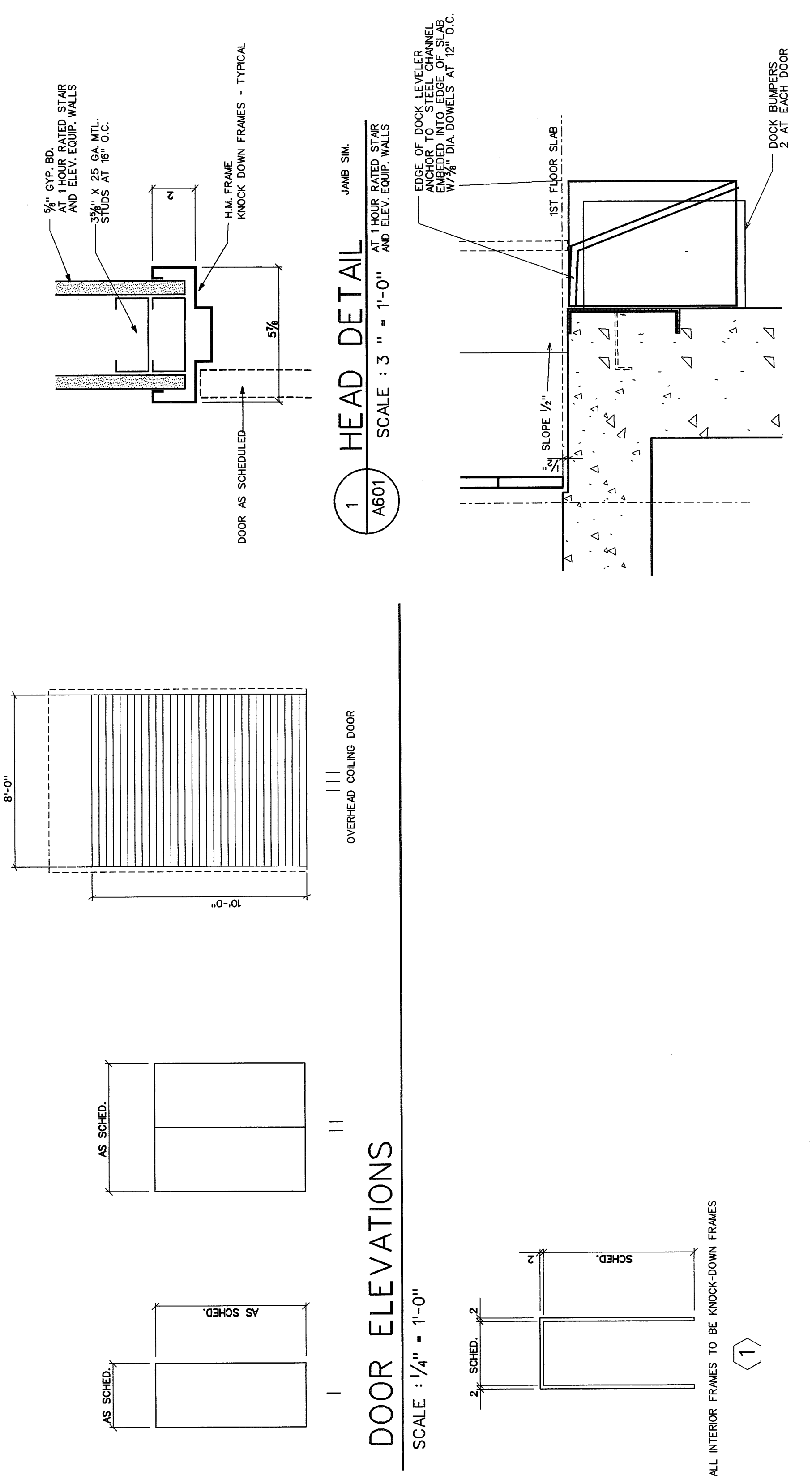


3 STAIR SECTION
A404 SCALE : 1/2" = 1'-0"



DOOR ELEVATIONS

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



FRAME ELEVATIONS

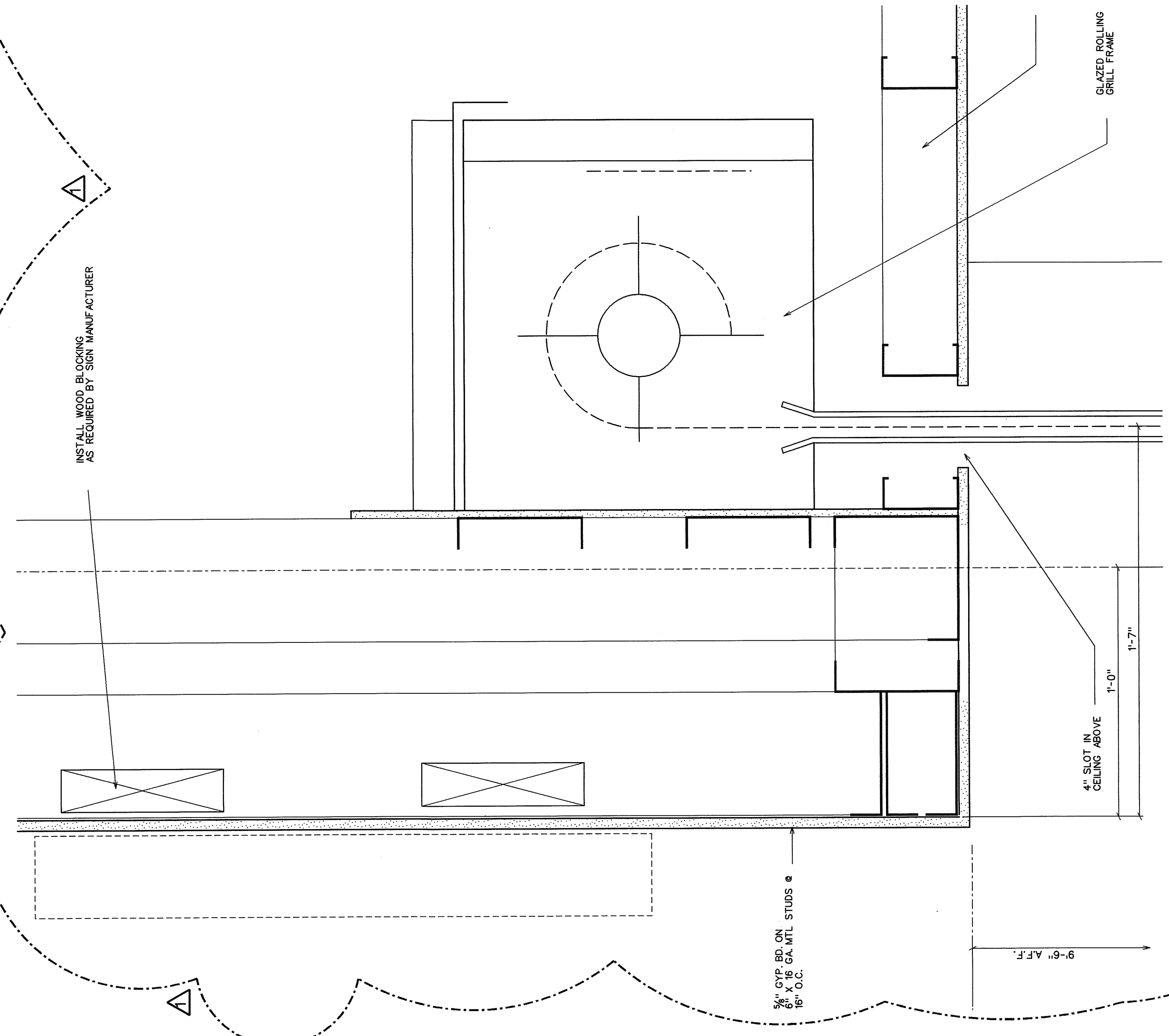
SCALE : 1/4" = 1'-0"

EXTERIOR PKG. DOOR & FRAME SCHEDULE

DOOR										FRAME				FIRE RATING LABEL
NO.	SIZE		DOOR			GLASS	LOUVER	DETAIL						
	W	H	THK	MTL.	ELV.			MTL.	ELV.	HEAD	JAMB	SILL		
101A	3'-0"	7'-0"	¾"	H.M.	I		H.M.	I	4/AB01	4/AB01	5/AB01	1 HOUR		
101B	3'-0"	7'-0"	¾"	SC	I		H.M.	I	1/AB01	1/AB01	1/AB01	1 HOUR		
101C	3'-0"	7'-0"	¾"	SC	I		H.M.	I	1/AB01	1/AB01	1/AB01			
201A	PR 3'-0"	7'-0"	¾"	ALUM		FULL	ALUM	E	1/AB02	9/AB02	6/AB02	PROVIDE LOCKING CYLINDER		
201B	PR 3'-0"	7'-0"	¾"	ALUM		FULL	ALUM	E	1/AB02	9/AB02	6/AB02	PROVIDE LOCKING CYLINDER		
201C	PR 3'-0"	7'-0"	¾"	ALUM		FULL	ALUM	E	1/AB02	9/AB02	6/AB02	PROVIDE LOCKING CYLINDER		
201D	PR 3'-0"	7'-0"	¾"	ALUM		FULL	ALUM	E	1/AB02	9/AB02	6/AB02	PROVIDE LOCKING CYLINDER		
201E	PR 3'-0"	7'-0"	¾"	ALUM		FULL	ALUM	J	7/AB02	3/AB02		PROVIDE LOCKING CYLINDER		
201F	PR 3'-0"	7'-0"	¾"	ALUM		FULL	ALUM	J	7/AB02	3/AB02		PROVIDE LOCKING CYLINDER		
201G	PR 3'-0"	7'-0"	¾"	ALUM		FULL	ALUM	J	7/AB02	3/AB02		PROVIDE LOCKING CYLINDER		
201H	PR 3'-0"	7'-0"	¾"	ALUM		FULL	ALUM	J	7/AB02	3/AB02		PROVIDE LOCKING CYLINDER		
202A	3'-0"	7'-0"	¾"	H.M.	I		H.M.	I	4/AB01	4/AB01	5/AB01			
202B	3'-0"	7'-0"	¾"	SC	I		H.M.	I	1/AB01	1/AB01	1/AB01	1 HOUR		
202C	3'-0"	7'-0"	¾"	SC	I		H.M.	I	1/AB01	1/AB01	1/AB01	1 HOUR		
300A	3'-0"	7'-0"	¾"	H.M.	I		H.M.	I	4/AB01	4/AB01	5/AB01			
300B	8'-0"	10'-0"	¾"	STEEL	III		STEEL		8/AB01	6/AB01	7/AB01	OVERHEAD COILING DOOR UNIT		
300C	8'-0"	10'-0"	¾"	STEEL	III		STEEL		8/AB01	6/AB01	7/AB01	OVERHEAD COILING DOOR UNIT		
300D	8'-0"	10'-0"	¾"	STEEL	III		STEEL		8/AB01	6/AB01	7/AB01			
302A	PR 3'-0"	7'-0"	¾"	ALUM		FULL	ALUM	E	1/AB02	9/AB02	6/AB02	PROVIDE LOCKING CYLINDER		
302B	PR 3'-0"	7'-0"	¾"	ALUM		FULL	ALUM	E	1/AB02	9/AB02	6/AB02	PROVIDE LOCKING CYLINDER		
302C	PR 3'-0"	7'-0"	¾"	ALUM		FULL	ALUM	E	1/AB02	9/AB02	6/AB02	PROVIDE LOCKING CYLINDER		
302D	PR 3'-0"	7'-0"	¾"	ALUM		FULL	ALUM	E	1/AB02	9/AB02	6/AB02	PROVIDE LOCKING CYLINDER		
302E	PR 3'-0"	7'-0"	¾"	ALUM		FULL	ALUM	J	7/AB02	3/AB02		PROVIDE LOCKING CYLINDER		
302F	PR 3'-0"	7'-0"	¾"	ALUM		FULL	ALUM	J	7/AB02	3/AB02		PROVIDE LOCKING CYLINDER		
302G	PR 3'-0"	7'-0"	¾"	ALUM		FULL	ALUM	J	7/AB02	3/AB02		PROVIDE LOCKING CYLINDER		
302H	PR 3'-0"	7'-0"	¾"	ALUM		FULL	ALUM	J	7/AB02	3/AB02		PROVIDE LOCKING CYLINDER		
400A	3'-0"	7'-0"	¾"	SC	I		H.M.	I	1/AB01	1/AB01	1/AB01	1 HOUR		
400B	3'-0"	7'-0"	¾"	H.M.	I		H.M.	I	4/AB01	4/AB01	5/AB01			
401A	3'-0"	7'-0"	¾"	SC	I		H.M.	I	1/AB01	1/AB01	1/AB01	1 HOUR		
402A	3'-0"	7'-0"	¾"	S.C.	I		H.M.	I	9/AB01	9/AB01	1/AB01	1 HOUR		
400C	3'-0"	7'-0"	¾"	S/C/	I		H.M.	I	1/AB01	1/AB01	1/AB01			
403A	37'-0"	9'-6"	¾"	ALUM			K	2 AB01		3/AB01		OVERHEAD COILING GRILLE		
500A	PR 3'-0"	7'-0"	¾"	ALUM			ALUM	A	1/AB02	9/AB02	6/AB02	PROVIDE LOCKING CYLINDER		
500B	PR 3'-0"	7'-0"	¾"	ALUM			ALUM	A	1/AB02	9/AB02	6/AB02	PROVIDE LOCKING CYLINDER		
500C	PR 3'-0"	7'-0"	¾"	ALUM			ALUM	A	1/AB02	9/AB02	6/AB02	PROVIDE LOCKING CYLINDER		
500D	PR 3'-0"	7'-0"	¾"	ALUM			ALUM	A	1/AB02	9/AB02	6/AB02	PROVIDE LOCKING CYLINDER		
500E	PR 3'-0"	7'-0"	¾"	ALUM			ALUM	A	1/AB02	9/AB02	6/AB02	PROVIDE LOCKING CYLINDER		
500F	PR 3'-0"	7'-0"	¾"	ALUM			ALUM	A	1/AB02	9/AB02	6/AB02	PROVIDE LOCKING CYLINDER		
501A	37'-0"	9'-6"	¾"	ALUM			K	2 AB01		3/AB01		OVERHEAD COILING GRILLE		

8 HEAD DETAIL

A601 SCALE : 1 1/2" = 1'-0"

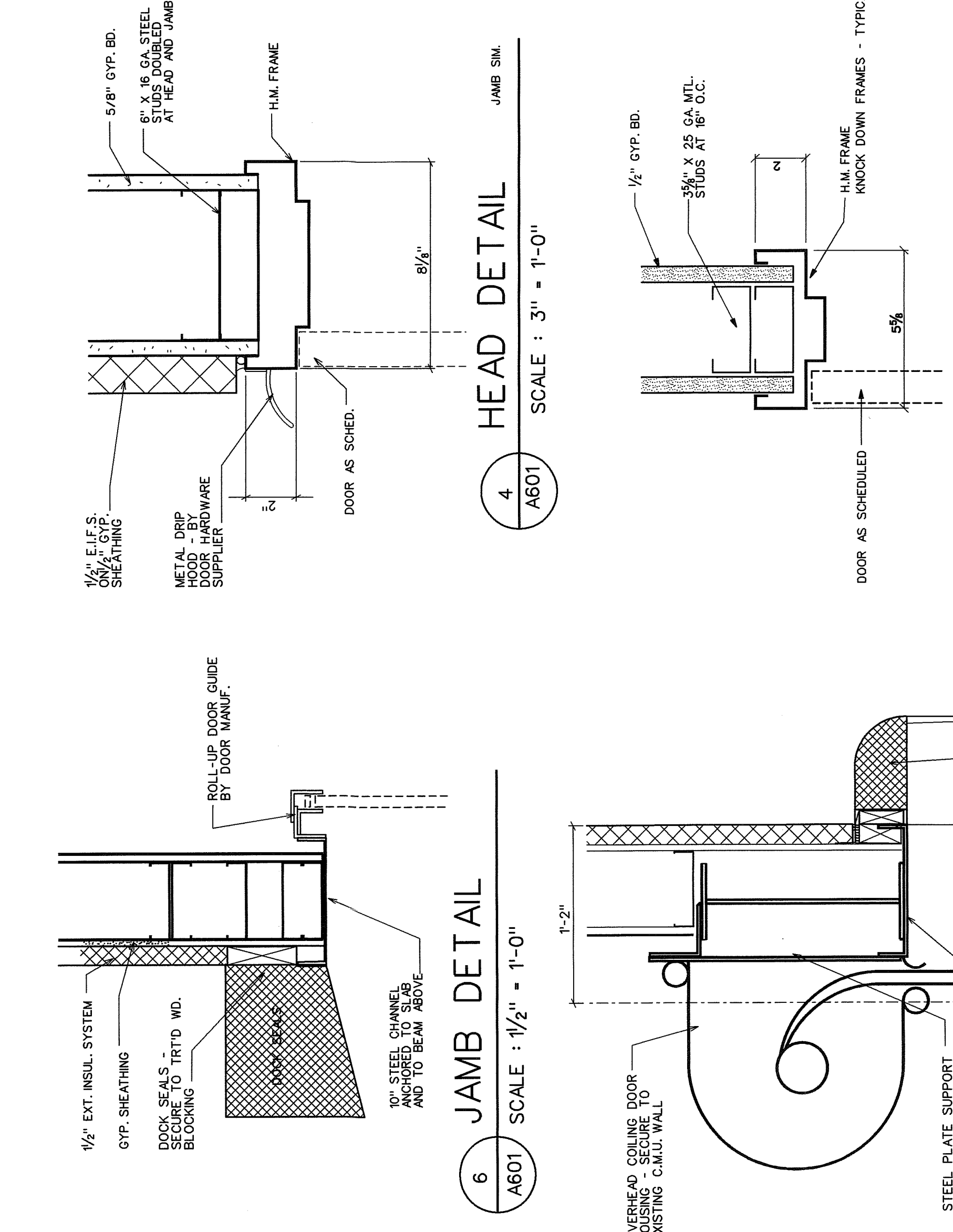


HEAD DETAIL

MALL ENIPI

— LAMP DETAIL —
AND TO BEAM ABOVE —

6) DAVID DE LA

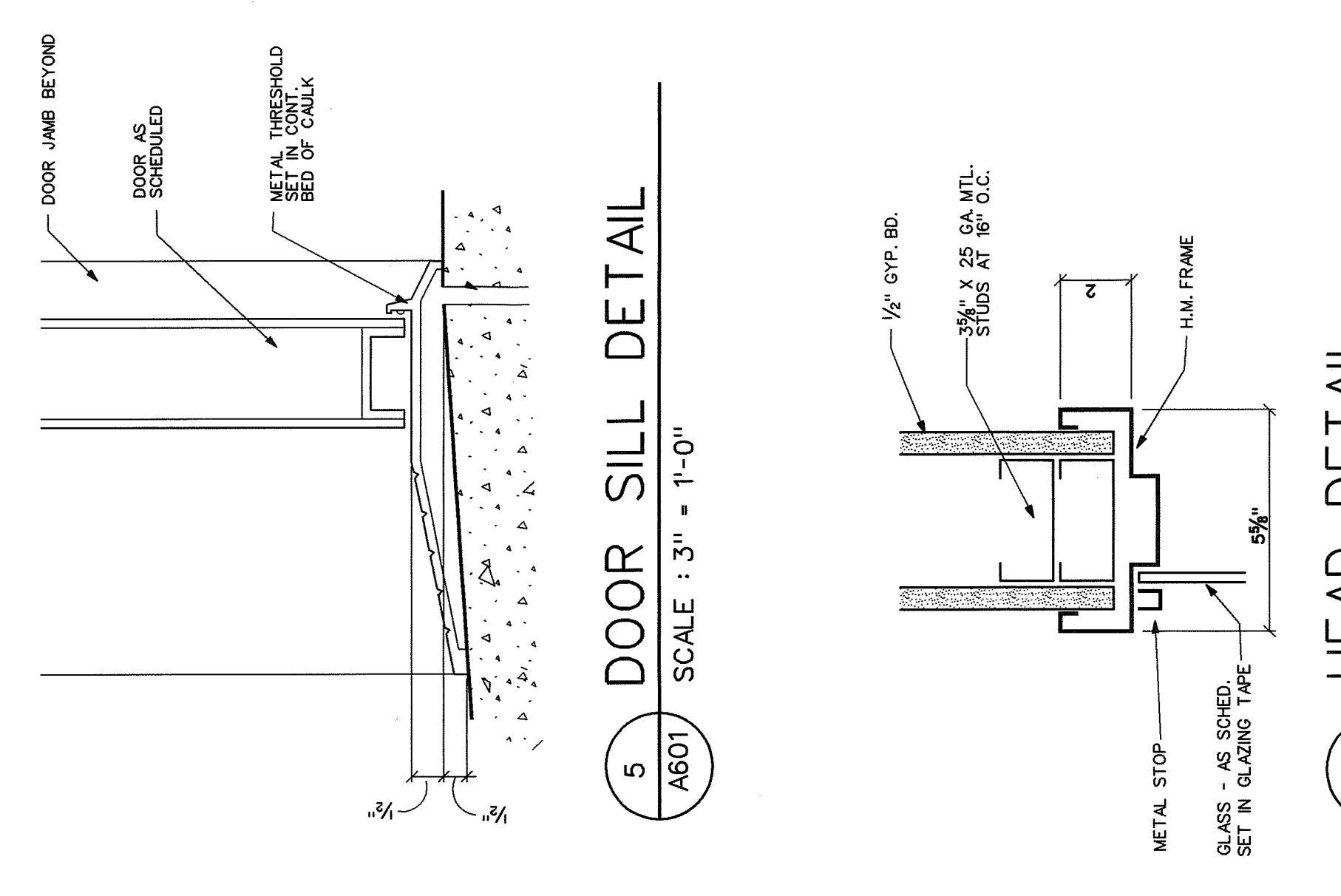


HEAD DETAIL

4601	4602	4603	4604	4605	4606	4607	4608	4609	4610	4611	4612	4613	4614	4615	4616	4617	4618	4619	4620	4621	4622	4623	4624	4625	4626	4627	4628	4629	4630	4631	4632	4633	4634	4635	4636	4637	4638	4639	4640	4641	4642	4643	4644	4645	4646	4647	4648	4649	4650	4651	4652	4653	4654	4655	4656	4657	4658	4659	4660	4661	4662	4663	4664	4665	4666	4667	4668	4669	4670	4671	4672	4673	4674	4675	4676	4677	4678	4679	4680	4681	4682	4683	4684	4685	4686	4687	4688	4689	4690	4691	4692	4693	4694	4695	4696	4697	4698	4699	4700	4701	4702	4703	4704	4705	4706	4707	4708	4709	4710	4711	4712	4713	4714	4715	4716	4717	4718	4719	4720	4721	4722	4723	4724	4725	4726	4727	4728	4729	4730	4731	4732	4733	4734	4735	4736	4737	4738	4739	4740	4741	4742	4743	4744	4745	4746	4747	4748	4749	4750	4751	4752	4753	4754	4755	4756	4757	4758	4759	4760	4761	4762	4763	4764	4765	4766	4767	4768	4769	4770	4771	4772	4773	4774	4775	4776	4777	4778	4779	4780	4781	4782	4783	4784	4785	4786	4787	4788	4789	4790	4791	4792	4793	4794	4795	4796	4797	4798	4799	4800	4801	4802	4803	4804	4805	4806	4807	4808	4809	4810	4811	4812	4813	4814	4815	4816	4817	4818	4819	4820	4821	4822	4823	4824	4825	4826	4827	4828	4829	4830	4831	4832	4833	4834	4835	4836	4837	4838	4839	4840	4841	4842	4843	4844	4845	4846	4847	4848	4849	4850	4851	4852	4853	4854	4855	4856	4857	4858	4859	4860	4861	4862	4863	4864	4865	4866	4867	4868	4869	4870	4871	4872	4873	4874	4875	4876	4877	4878	4879	4880	4881	4882	4883	4884	4885	4886	4887	4888	4889	4890	4891	4892	4893	4894	4895	4896	4897	4898	4899	4900	4901	4902	4903	4904	4905	4906	4907	4908	4909	4910	4911	4912	4913	4914	4915	4916	4917	4918	4919	4920	4921	4922	4923	4924	4925	4926	4927	4928	4929	4930	4931	4932	4933	4934	4935	4936	4937	4938	4939	4940	4941	4942	4943	4944	4945	4946	4947	4948	4949	4950	4951	4952	4953	4954	4955	4956	4957	4958	4959	4960	4961	4962	4963	4964	4965	4966	4967	4968	4969	4970	4971	4972	4973	4974	4975	4976	4977	4978	4979	4980	4981	4982	4983	4984	4985	4986	4987	4988	4989	4990	4991	4992	4993	4994	4995	4996	4997	4998	4999	5000
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5 DOOR SILL DETAIL

A601 SCALE : 3" = 1'-0"

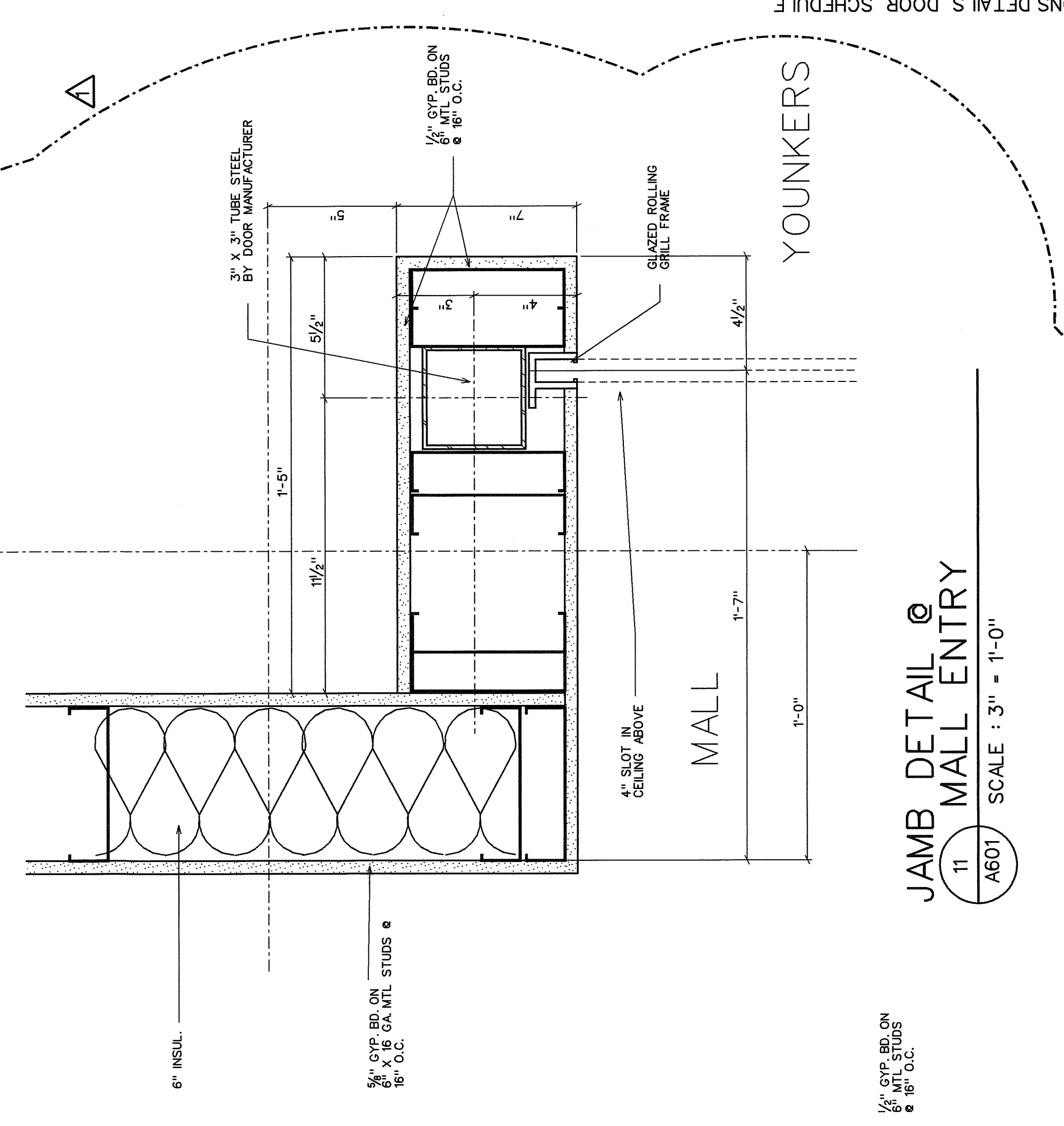


HEAD DETAIL

SCALE : 3 " = 1'-0"

JAMB DETAIL @

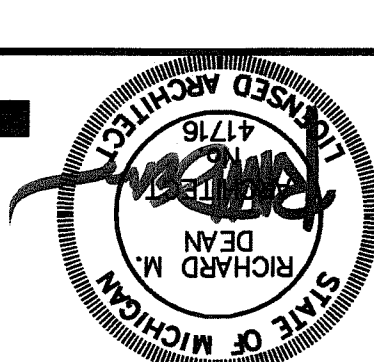
11) MALL ENI



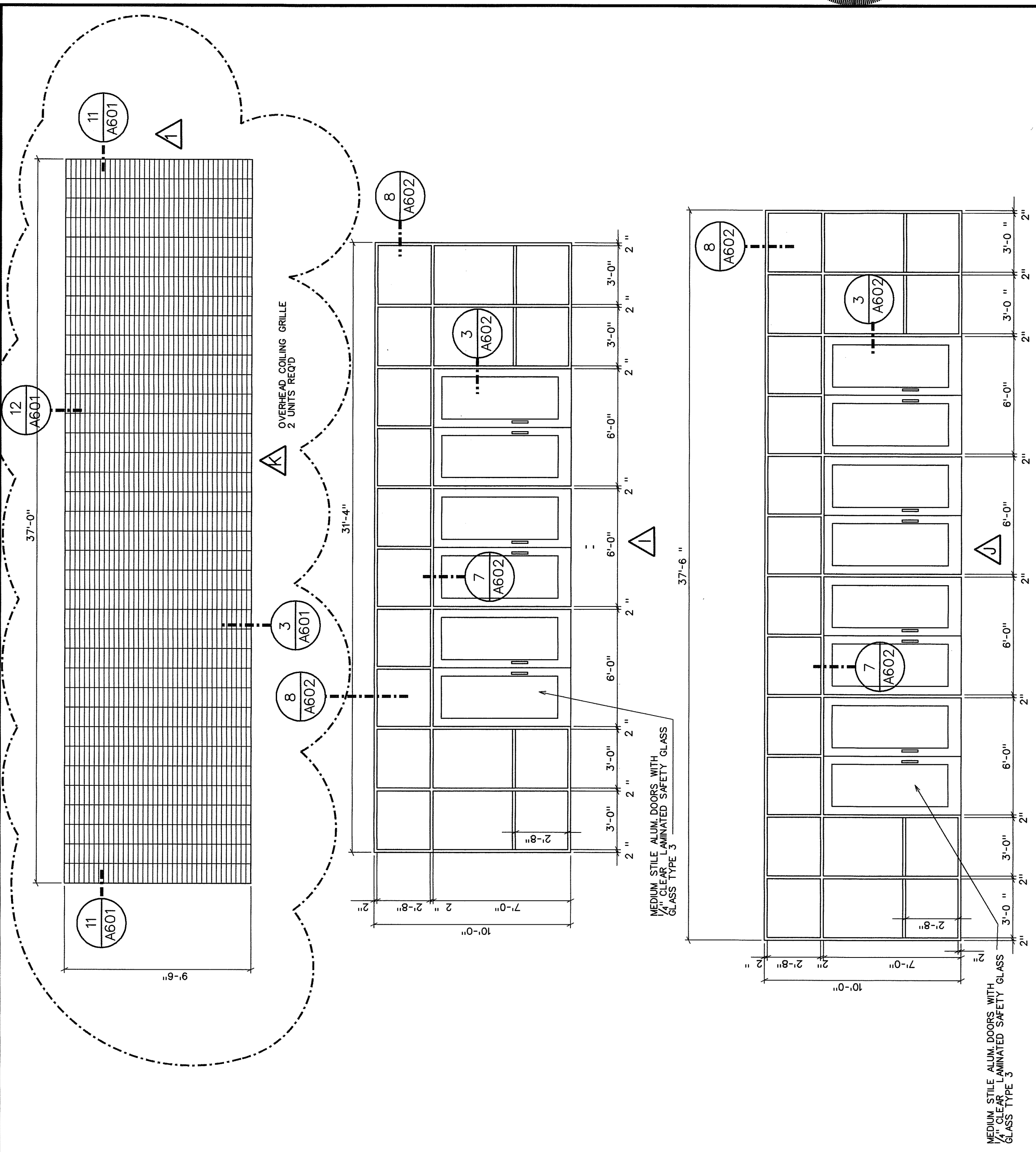
YOUNKERS

YOUNKERS

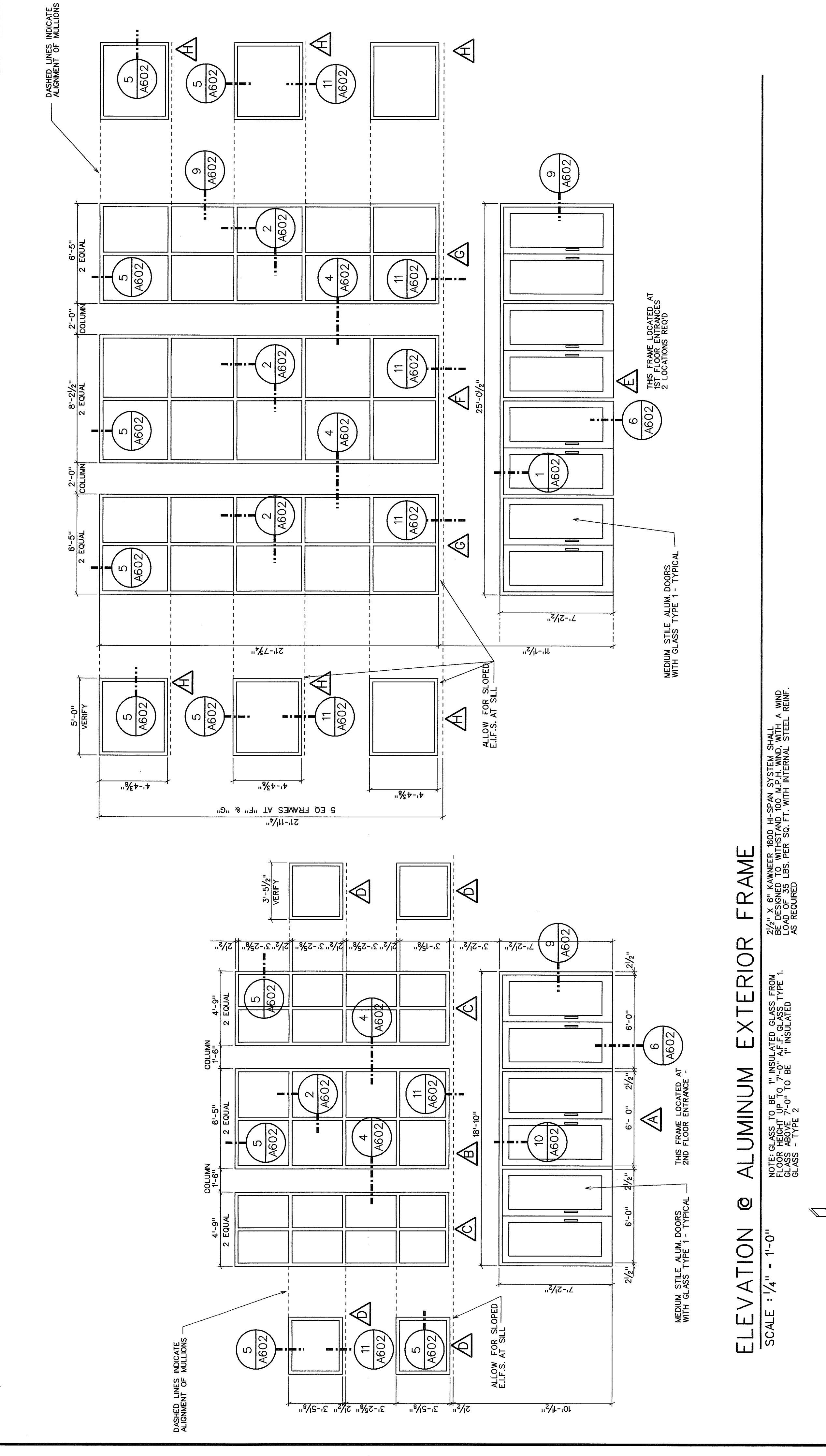
YOUNKERS



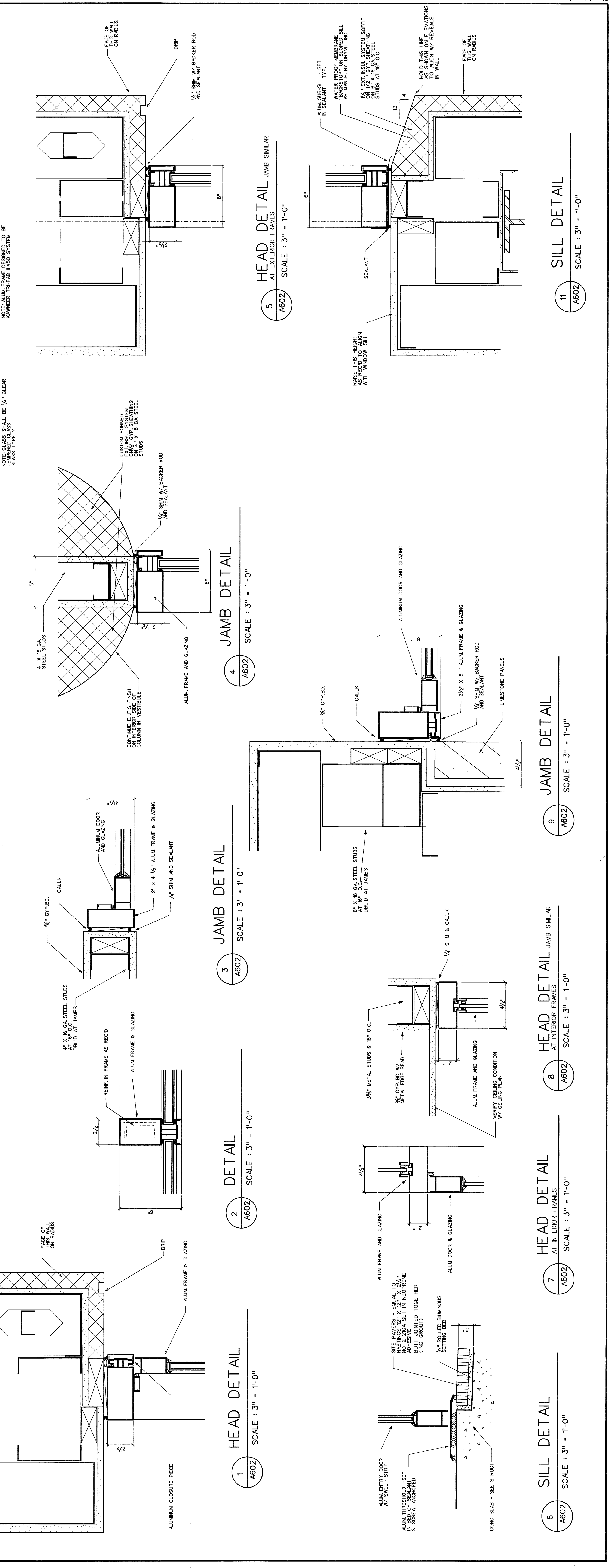
Project No: 96133 Revisions:
Date: EXT. PACKAGE 10 APRIL 1998
Drawn: KAO, MH
Checked: RMD



ELEVATION @ ALUMINUM INTERIOR FRAMES
SCALE : 1/4" = 1'-0"



ELEVATION @ ALUMINUM EXTERIOR FRAME
SCALE : 1/4" = 1'-0"



1 HEAD DETAIL
2 DETAIL
3 JAMB DETAIL
4 JAMB DETAIL
5 HEAD DETAIL JAMB SIMILAR
6 SILL DETAIL
7 HEAD DETAIL AT INTERIOR FRAMES
8 HEAD DETAIL JAMB SIMILAR
9 JAMB DETAIL
10 SILL DETAIL
11 JAMB DETAIL
12 SILL DETAIL
SCALE : 3" = 1'-0"