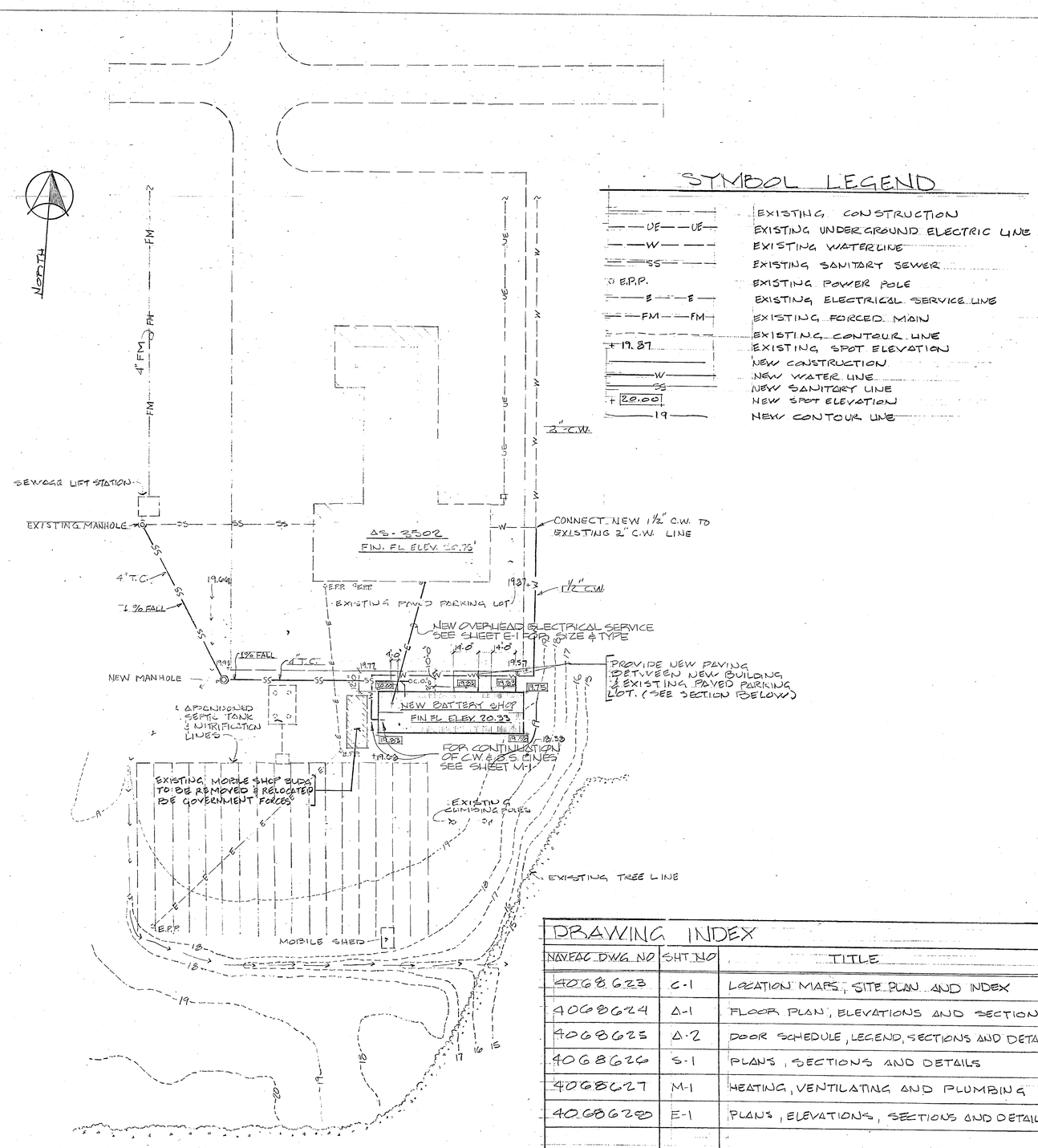
REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED

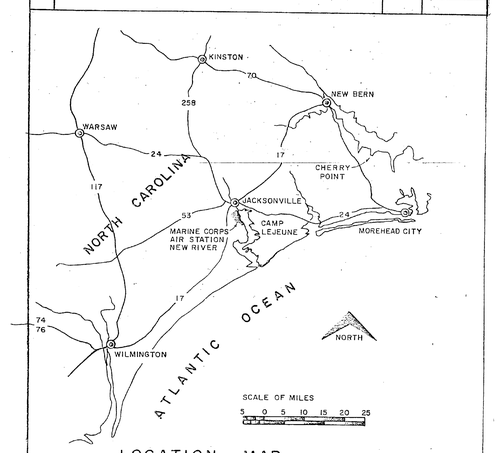


SITE PLAN

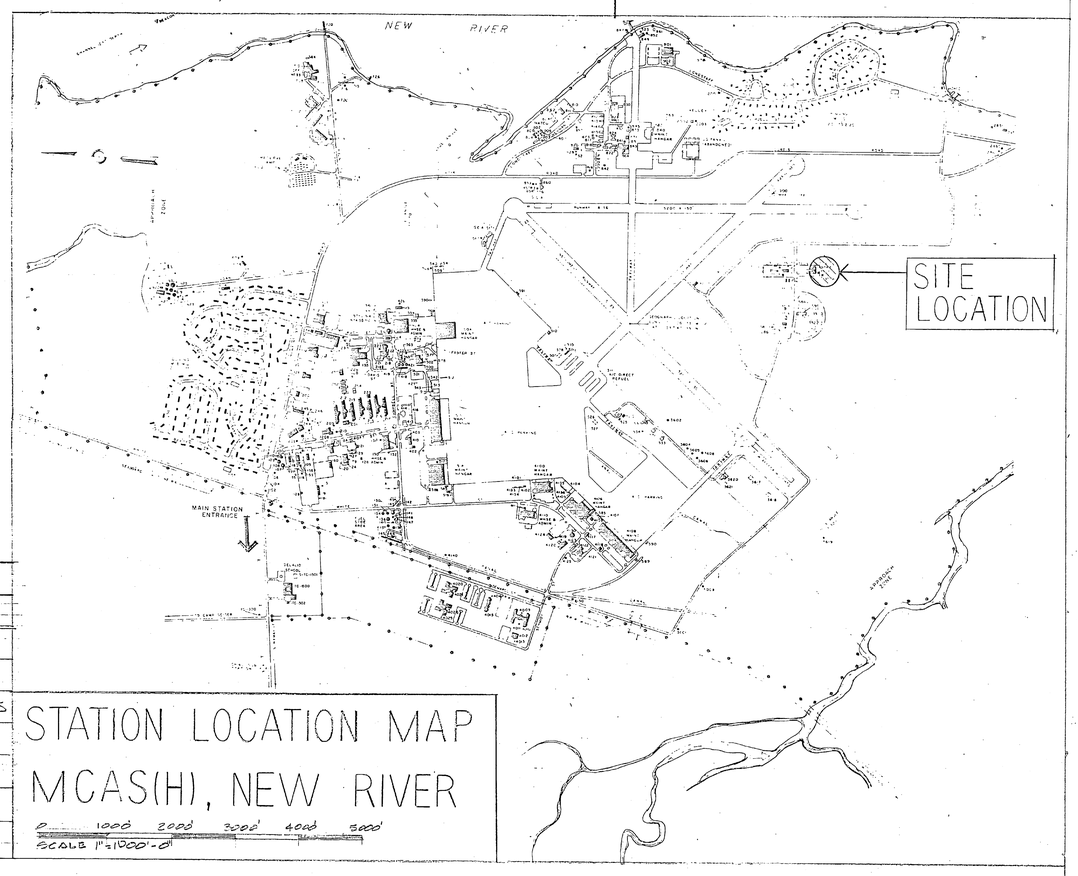
SCALE 1"=30'-0"

0 10' 30' 100'

SCALE 1"=30'-0"



LOCATION MAP



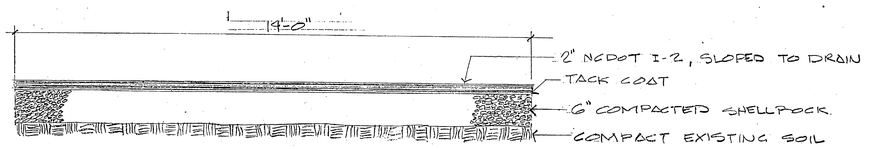
STATION LOCATION MAP
MCAS(H), NEW RIVER

0 1000 2000' 3000' 4000' 5000'

SCALE 1"=1000'-0"

DRAWING INDEX

NAVFAC DWG NO	SHT NO	TITLE
4068623	C-1	LOCATION MAPS, SITE PLAN AND INDEX
4068624	A-1	FLOOR PLAN, ELEVATIONS AND SECTIONS
4068625	A-2	DOOR SCHEDULE, LEGEND, SECTIONS AND DETAILS
4068626	S-1	PLANS, SECTIONS AND DETAILS
4068627	M-1	HEATING, VENTILATING AND PLUMBING
4068628	E-1	PLANS, ELEVATIONS, SECTIONS AND DETAILS



TYPICAL SECTION THRU PAVING

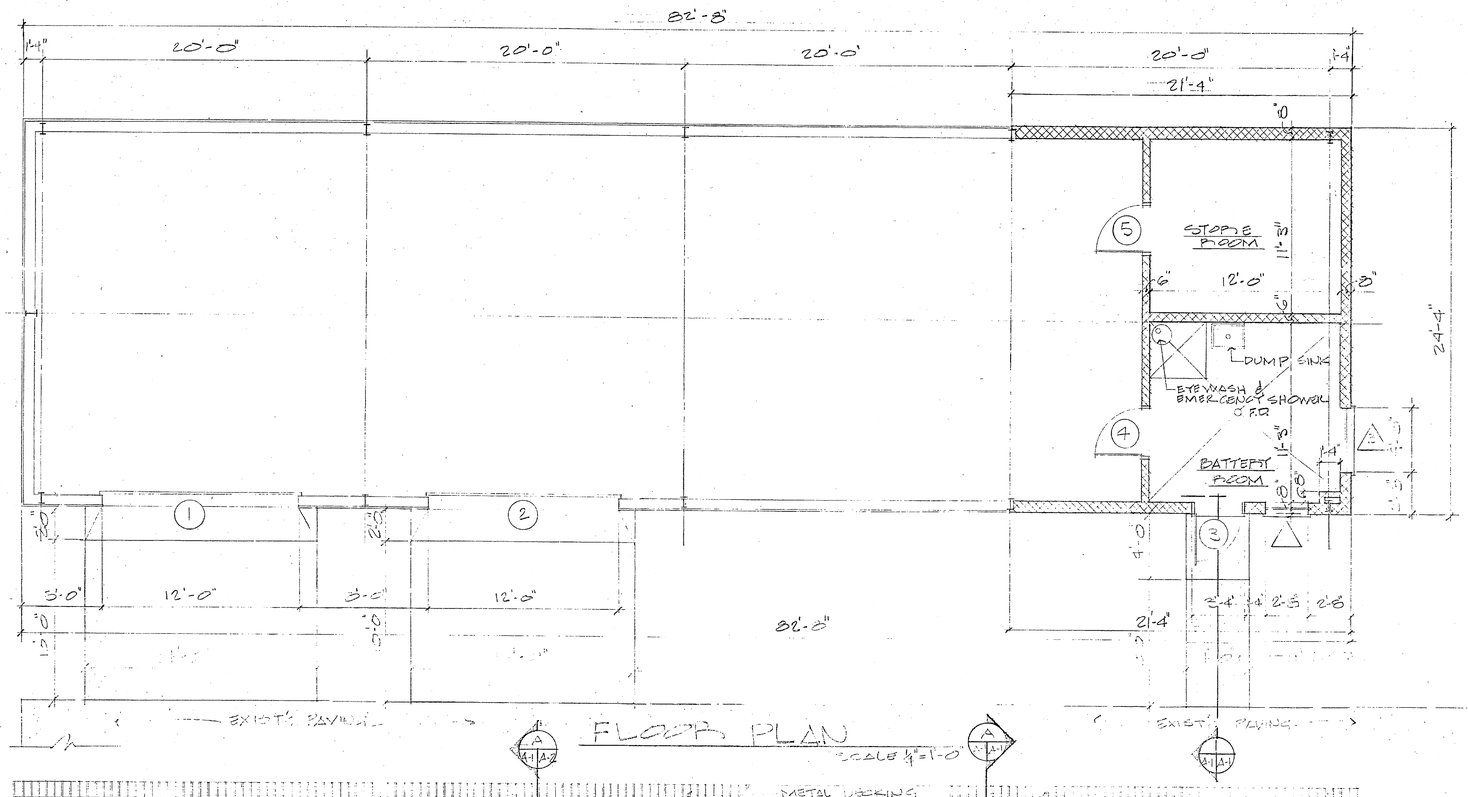
NOT TO SCALE

AS-3534

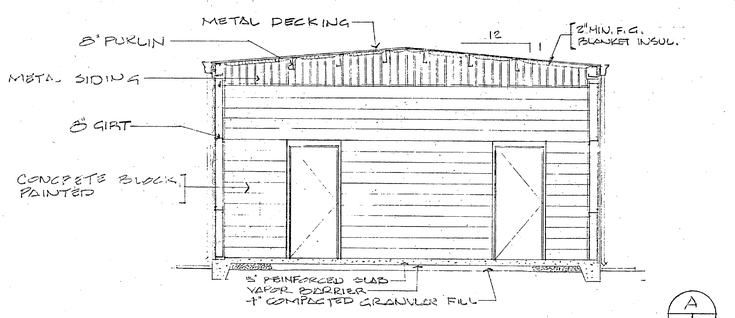
C-1

PUBLIC WORKS DEPT. MARINE CORPS BASE CAMP LEJEUNE, N.C.	DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND — ATLANTIC DIVISION — NAVAL STATION NORFOLK, VIRGINIA
DES / DR / CHK	MARINE CORPS BASE, CAMP LEJEUNE, N.C.
PROJ MGR / CH ENG	BATTERY SHOP (MABS-26), MCAS(H)
APPROVED / DATE	
PUBLIC WORKS OFFICER FOR C.O.	LOCATION MAPS, SITE PLAN AND INDEX
SATISFACTORY TO / DATE	
COMMANDING GENERAL	SIZE: F — CODE IDENT NO: 80091 — NAVFAC DRAWING NO: 4068623
EFD / RVD	
HD / DIR	
APPROVED / DATE	CONSTR CONTR NO: 42870-80-B-2107
FOR COMMANDER, NAVFAC	SCALE: GRAPHIC — SPEC: 05-80-2017 — SHEET 1 OF 6
	LANTDIV DWG NO: ENG 6

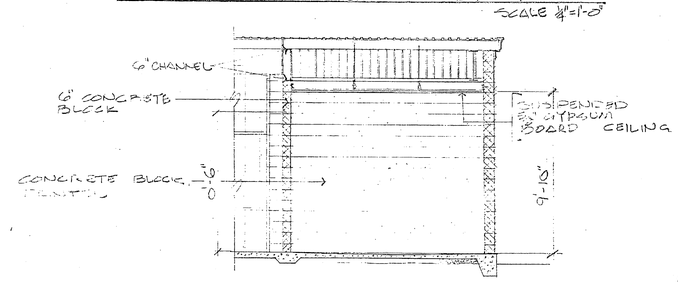
REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED



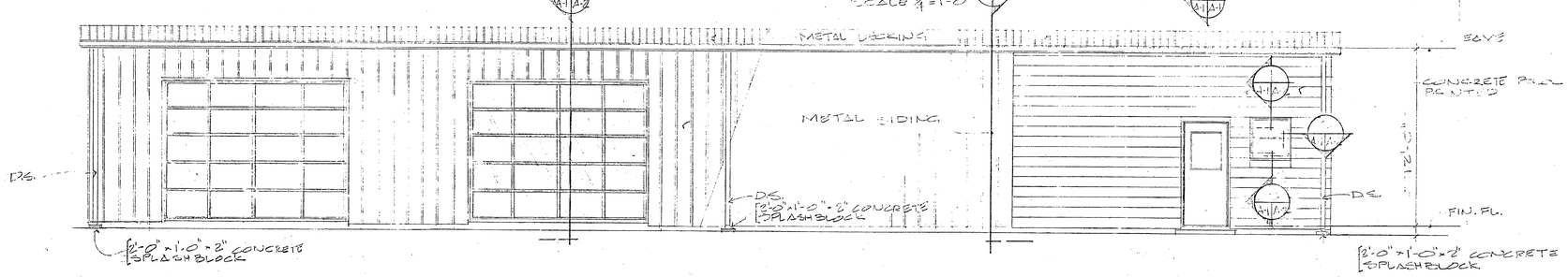
FLOOR PLAN SCALE 1/4"=1'-0"



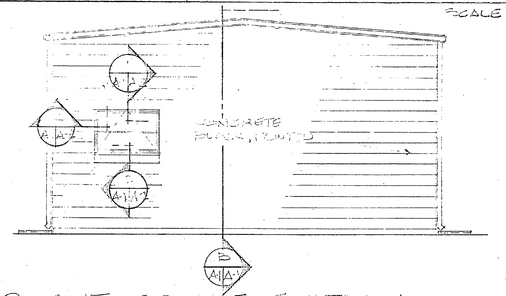
SECTION THRU BUILDING A/A-1 SCALE 1/4"=1'-0"



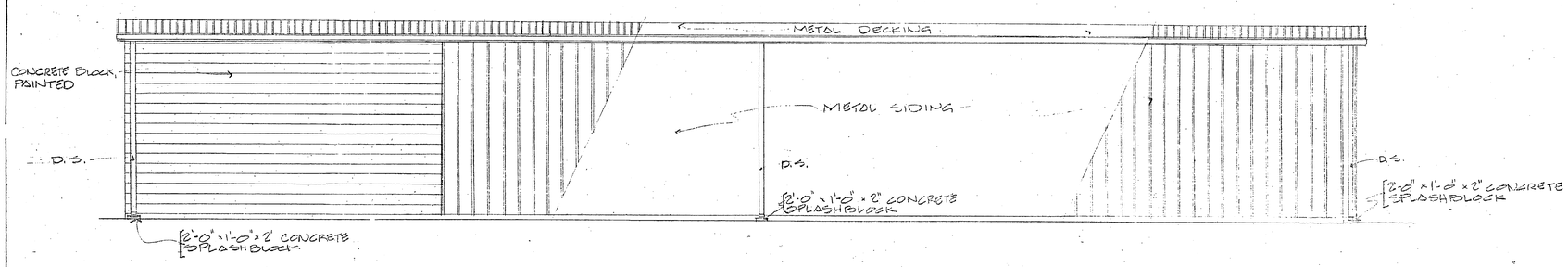
SECTION THRU BATTERY RM B/A-1 SCALE 1/4"=1'-0"



FRONT ELEVATION SCALE 1/4"=1'-0"



RIGHT SIDE ELEVATION SCALE 1/4"=1'-0"



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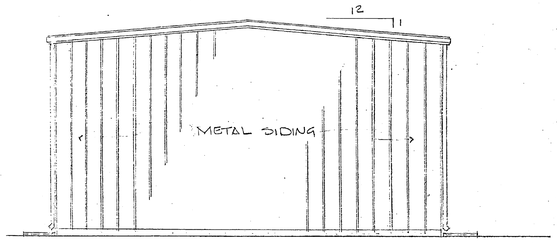

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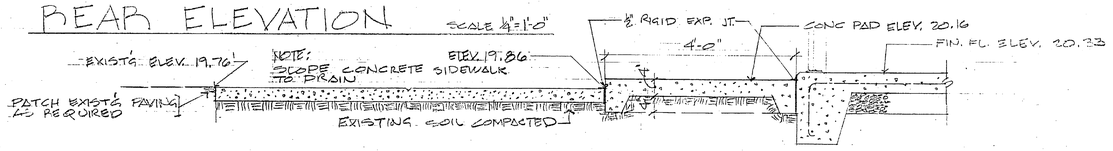


SECTION THRU CONCRETE WALK & PLATFORM 1/A-1 SCALE 3/4"=1'-0"

A-1

PUBLIC WORKS DEPT. MARINE CORPS BASE CAMP LEJEUNE, N.C.	DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND ATLANTIC DIVISION NAVAL STATION NORFOLK, VIRGINIA	
DES DR CHK	MARINE CORPS BASE, CAMP LEJEUNE, N.C.	
PROJ MGR CH ENG	BATTERY SHOP (MARS-26) MCAS(H)	
APPROVED DATE	FLOOR PLAN, ELEVATIONS AND SECTIONS	
PUBLIC WORKS OFFICER FOR C.O. SATISFACTORY TO DATE		
COMMANDING GENERAL	SIZE F	CODE IDENT NO 80091
EFD RVD	NAVFAC DRAWING NO 4068624	
HD DIR	CONSTR CONTR NO N62470-80-D-2127	
APPROVED DATE	SCALED GRAPHIC SPEC. 25-266-2107	SHEET 2 OF 6
FOR COMMANDER, NAVFAC		LANTDIV DWG NO

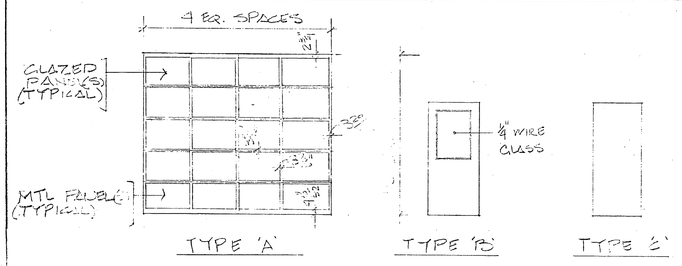
REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED

DOOR SCHEDULE

DOOR					FRAME				REMARKS
DOOR NO	SIZE	THK	MAT	TYPE	MAT	DETAILS JAMB	DETAILS HEAD	DETAILS SILL	
1	12'-0" × 9'-4"	1 3/4"	ALUM	A	STL				SEE 'SECTION THRU OVERHEAD DR' BELOW
2	12'-0" × 9'-4"	1 3/4"	ALUM	A	STL				SEE 'SECTION THRU OVERHEAD DR' BELOW
3	3'-0" × 7'-0"	1 3/4"	HM	B	[illegible]	J-1	H-1	S-1	
4	3'-0" × 7'-0"	1 3/4"	HM	C	[illegible]	J-2	H-2	–	
5	3'-0" × 7'-0"	1 3/4"	HM	C	[illegible]	J-2	H-2	[illegible]	

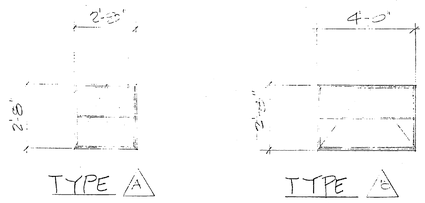
DOOR LEGEND

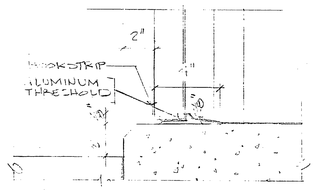
SCALE 1/4"=1'-0"

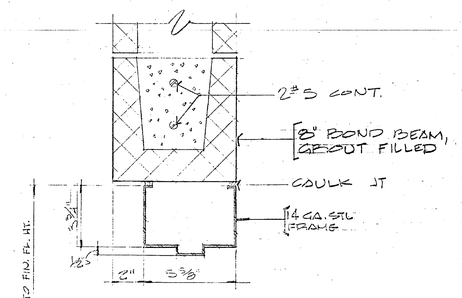


WINDOW LEGEND

SCALE 3/8"=1'-0"

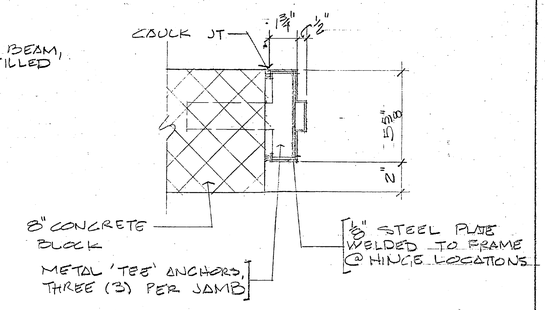






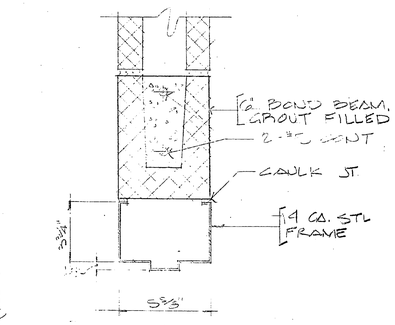
DETAIL 'H-1'

SCALE 3"=1'-0"



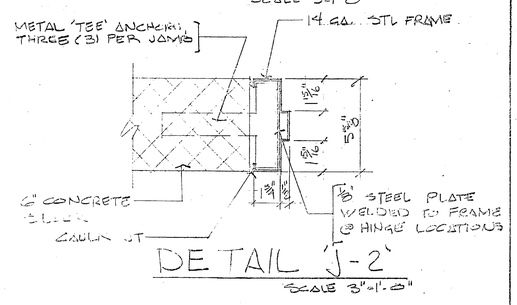
DETAIL 'J-1'

SCALE 3"=1'-0"



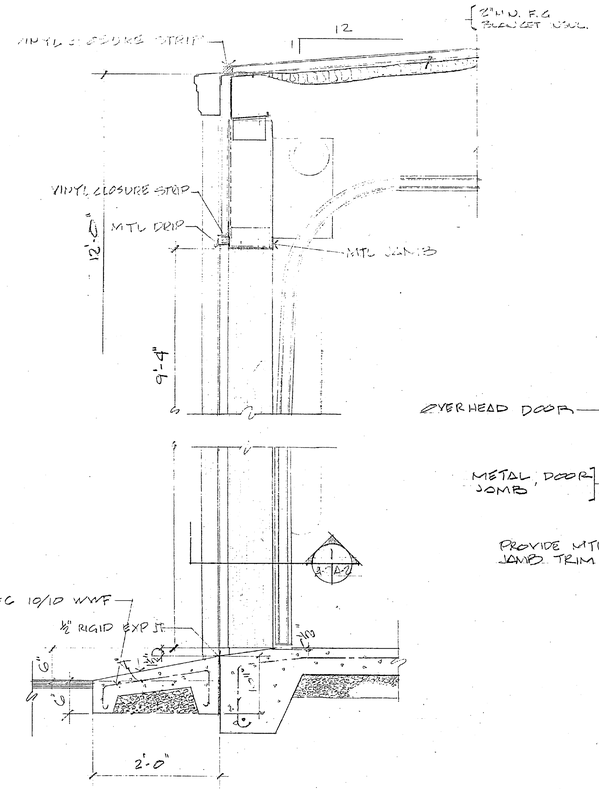
DETAIL 'H-2'

SCALE 3"=1'-0"



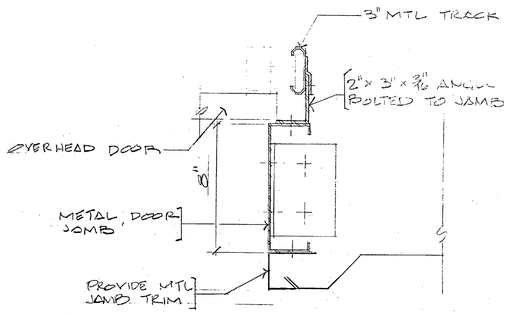
DETAIL 'J-2'

SCALE 3"=1'-0"



SECTION THRU OVERHEAD DR

SCALE 1"=1'-0"

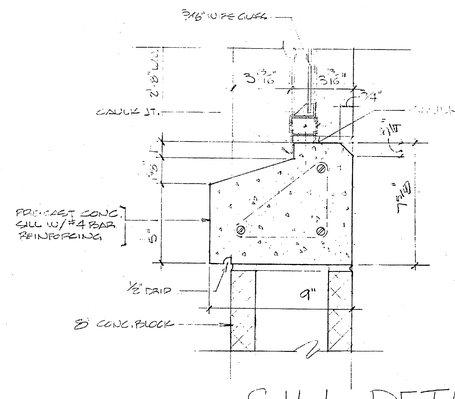


JAMB SECTION (1/A-2/A-7)

SCALE 3"=1'-0"

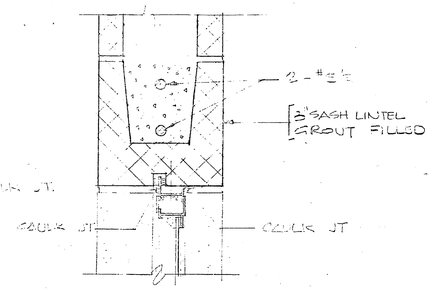
DETAIL 'S-1'

SCALE 3"=1'-0"



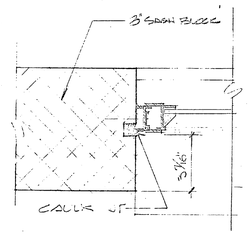
SILL DETAIL (3/A-1/A-7)

SCALE 3"=1'-0"



HEAD DETAIL (1/A-1/A-7)

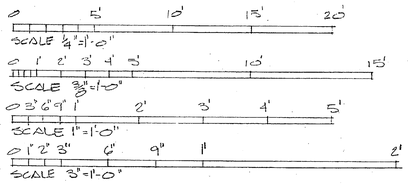
SCALE 3"=1'-0"



JAMB DETAIL (2/A-1/A-7)

SCALE 3"=1'-0"

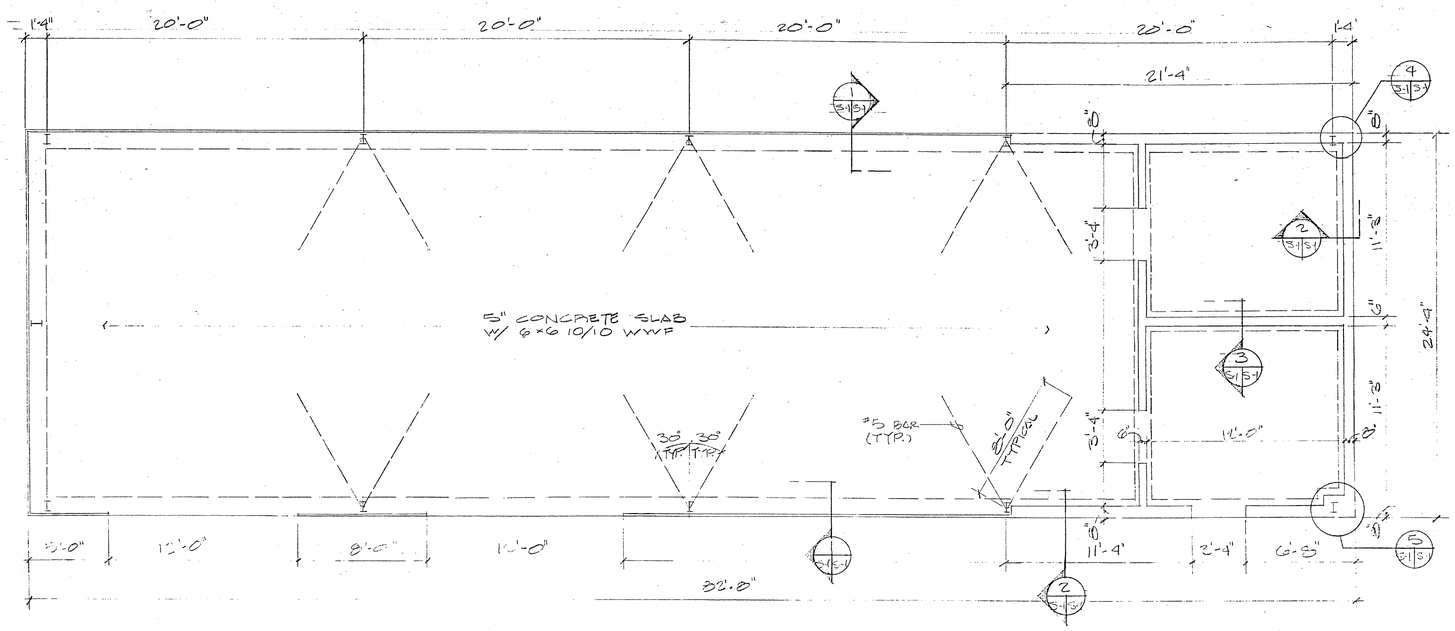
GRAPHIC SCALE



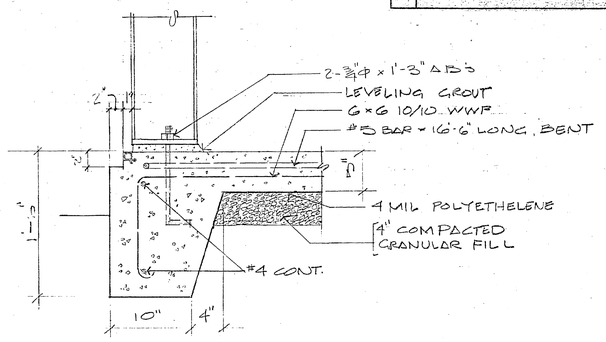
A-2

PUBLIC WORKS DEPT. MARINE CORPS BASE CAMP LEJEUNE, N.C.	DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND — ATLANTIC DIVISION — NAVAL STATION NORFOLK, VIRGINIA
DES / DR / CHK	MARINE CORPS BASE, CAMP LEJEUNE, N.C.
PROJ MGR / CH. ENG	BATTERY OHDR (MABS-26) MCAS(H)
APPROVED / DATE	
PUBLIC WORKS OFFICER FOR C.O.	DOOR SCHEDULE, LEGEND, SECTIONS AND DETAILS
SATISFACTORY TO / DATE	
COMMANDING GENERAL	SIZE F · CODE IDENT NO 80091 · NAVFAC DRAWING NO 4060625
EFD / RVD	
HD / DIR	CONSTR. CONTR. NO. N62470-80-B-2187
APPROVED / DATE	SCALE GRAPHIC · SPEC 05-80-2107 · SHEET 3 OF 6
FOR COMMANDER, NAVFAC	LANTDIV. DWG. NO.

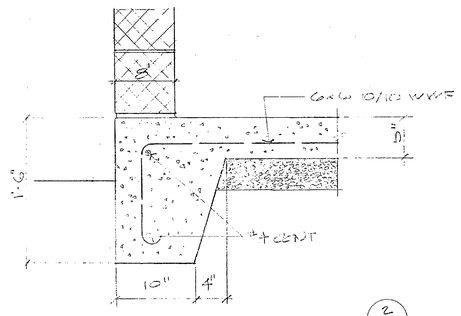
REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED



FOUNDATION PLAN SCALE 1/4"=1'-0"



SECTION 1/S-1 SCALE 1/2"=1'-0"



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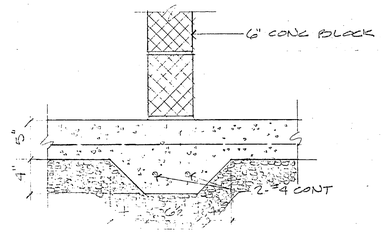

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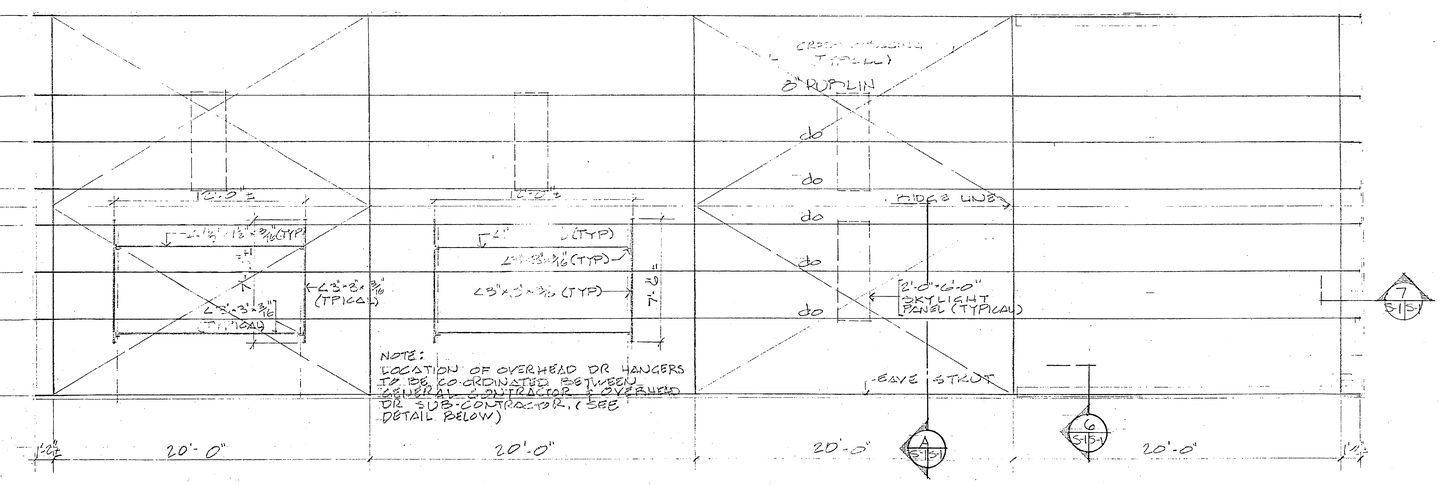
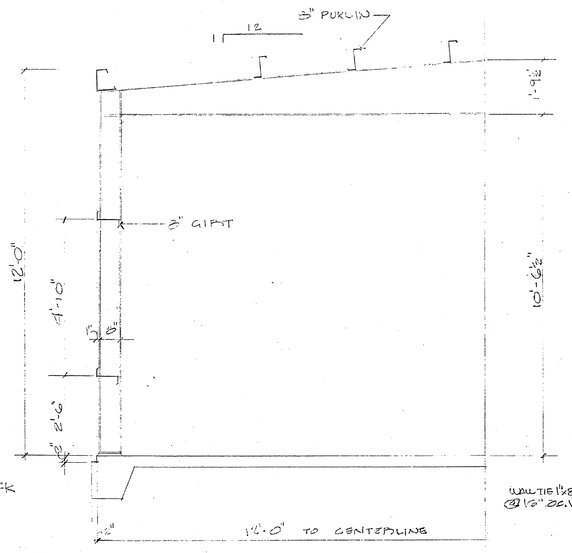
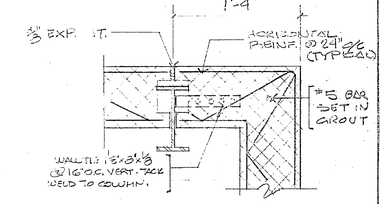


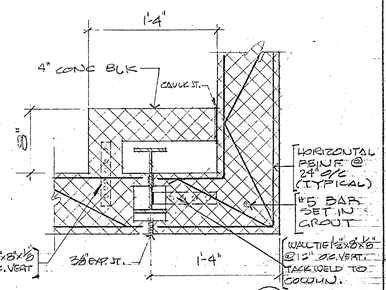
ROOF FRAMING PLAN SCALE 1/8"=1'-0"



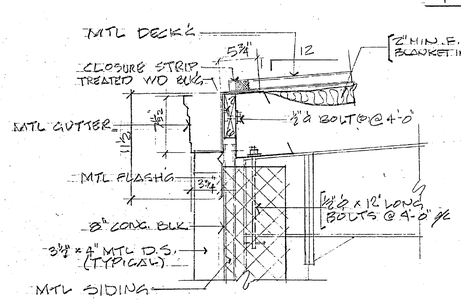
BUILDING SECTION A/S-1 SCALE 1/2"=1'-0"



DETAIL 4/S-1 SCALE 1/2"=1'-0"



DETAIL 5/S-1 SCALE 1/2"=1'-0"



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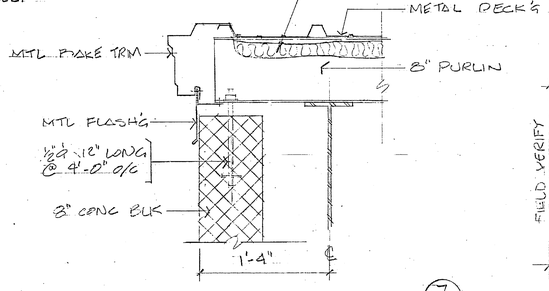
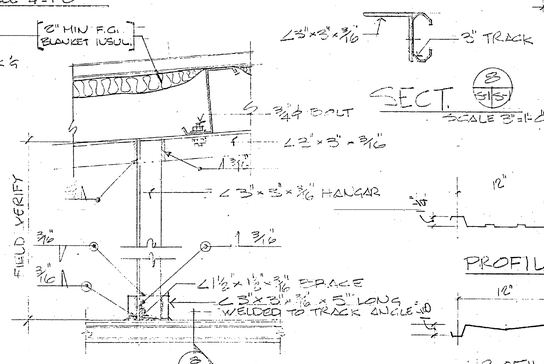
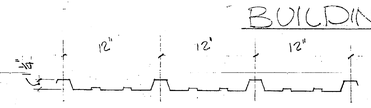


SECTION 7/S-1 SCALE 1/2"=1'-0"

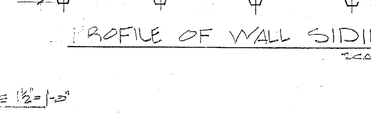


SECT. 3/S-1 SCALE 3"=1'-0"

OVERHEAD DR. HANGAR DETAIL 8/S-1 SCALE 1/2"=1'-0"



PROFILE OF ROOF DECKING SCALE 1/2"=1'-0"

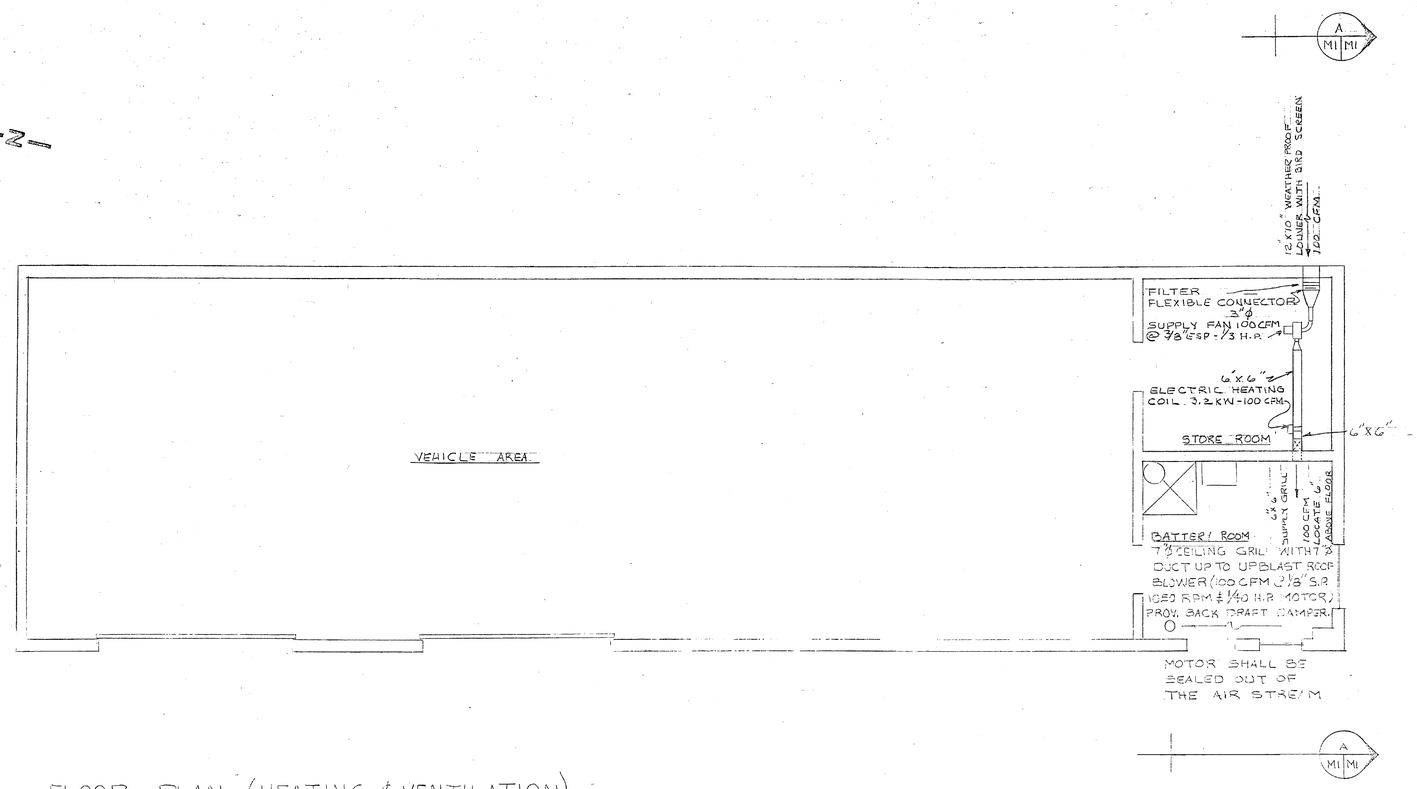


PROFILE OF WALL SIDING SCALE 1/2"=1'-0"

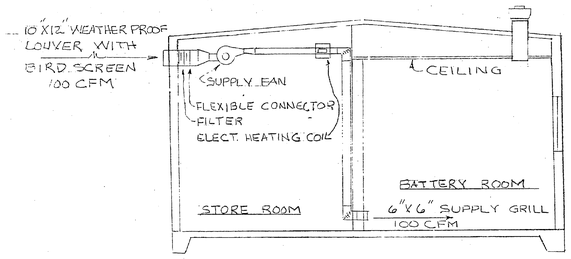
S-1

PUBLIC WORKS DEPT. MARINE CORPS BASE CAMP LEJEUNE, N.C.	DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND — ATLANTIC DIVISION — NAVAL STATION NORFOLK, VIRGINIA	
DES DR CHK	MARINE CORPS BASE, CAMP LEJEUNE, N.C.	
PROJ MGR CH ENG	BATTERY SHOP (MABS-26), MCAS(H)	
APPROVED DATE	PLANS, SECTIONS AND DETAILS	
PUBLIC WORKS OFFICER FOR C.O.		
SATISFACTORY TO DATE		
COMMANDING GENERAL		
EFD RVD	SIZE F — CODE IDENT NO 80091	NAVFAC DRAWING NO 4060626
HD DIR	CONSTR CONTR NO N62470-20-D-2107	
APPROVED DATE	SCALE GRAPHIC — SPEC 05-20-2107	SHEET 4 OF 6
FOR COMMANDER, NAVFAC		LANTDIV DWG NO

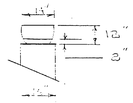
REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED



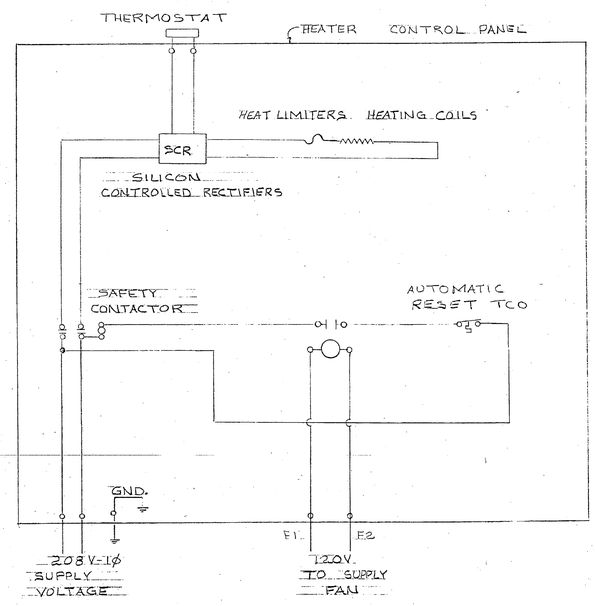
FLOOR PLAN (HEATING & VENTILATION)
SCALE 1/4" = 1'-0"



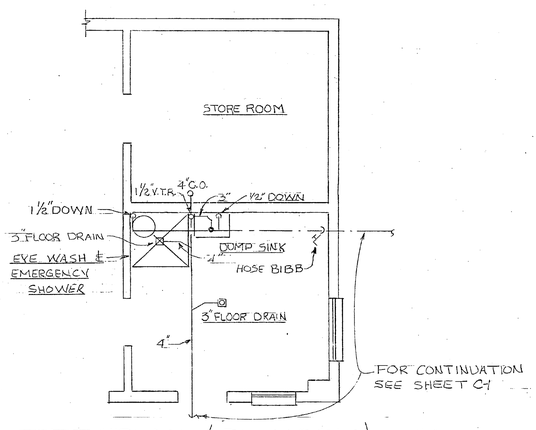
SECTION
SCALE 1/4" = 1'-0"



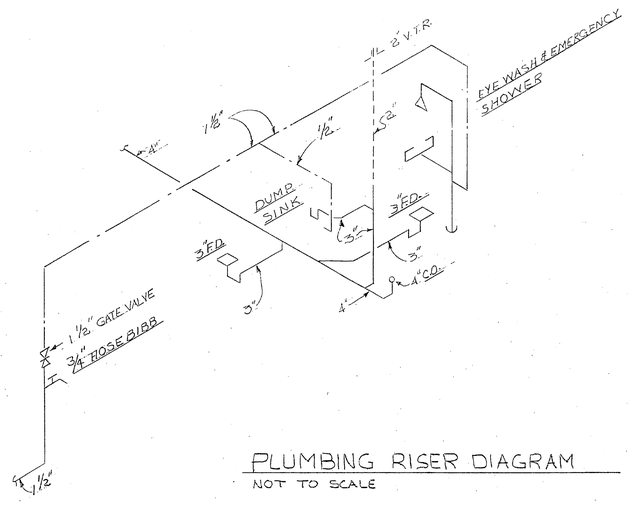
ROOF FAN
N.T.S.



HEATING CONTROL DIAGRAM
NOT TO SCALE



PART PLAN (PLUMBING)
SCALE 1/4" = 1'-0"



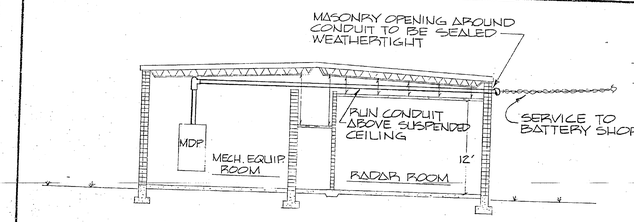
PLUMBING RISER DIAGRAM
NOT TO SCALE

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

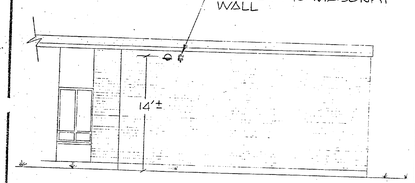
M-1

PUBLIC WORKS DEPT. MARINE CORPS BASE CAMP LEJEUNE, N.C.	DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND — ATLANTIC DIVISION — NAVAL STATION NORFOLK, VIRGINIA
DES / DR / CHK	MARINE CORPS BASE, CAMP LEJEUNE, N.C.
PROJ MGR / CH ENG	BATTERY SHOP (MABS-26) MCAS(H)
APPROVED / DATE	HEATING, VENTILATING AND PLUMBING
PUBLIC WORKS OFFICER FOR C.O.	
SATISFACTORY TO / DATE	
COMMANDING GENERAL	
EFD / RVD	SIZE F — CODE IDENT NO 80091 — NAVFAC DRAWING NO 4068627
HD / DIR	CONSTR CONTR. NO. N62470-80-B-2107
APPROVED / DATE	SCALE AS NOTED — SPEC 05-80-2107 — SHEET 5 OF 6
FOR COMMANDER, NAVFAC	LANTDIV DWG NO.

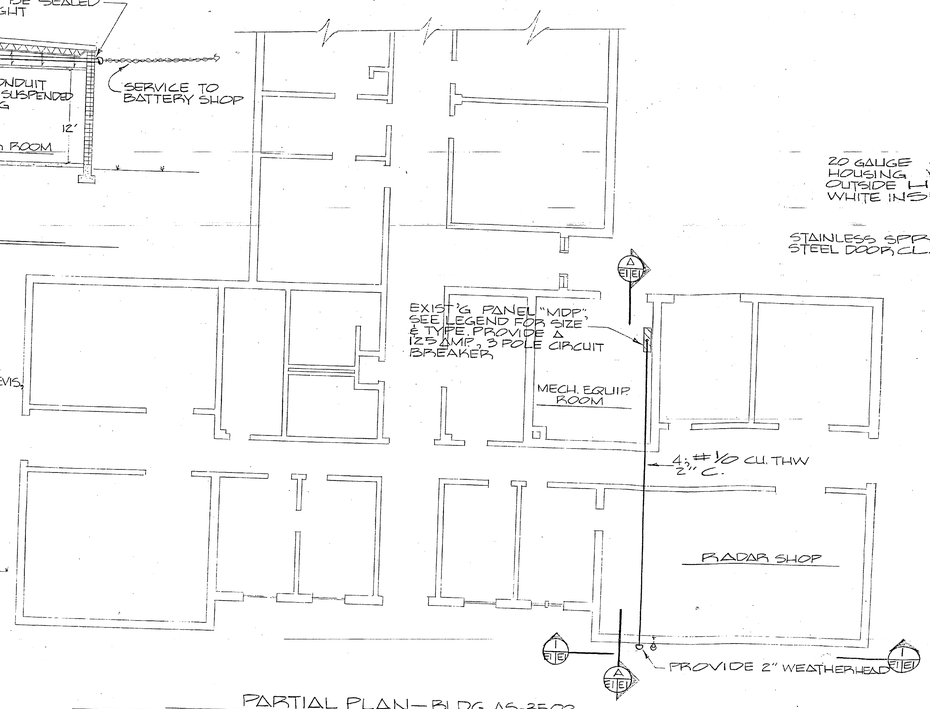
REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED



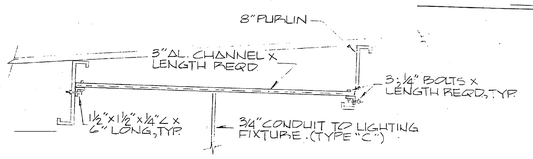
SECTION A
1/8" = 1'-0"



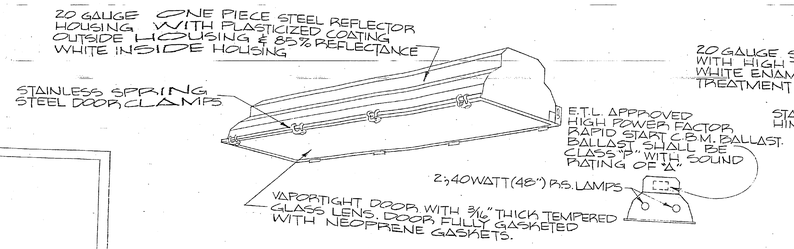
ELEVATION 1
1/8" = 1'-0"



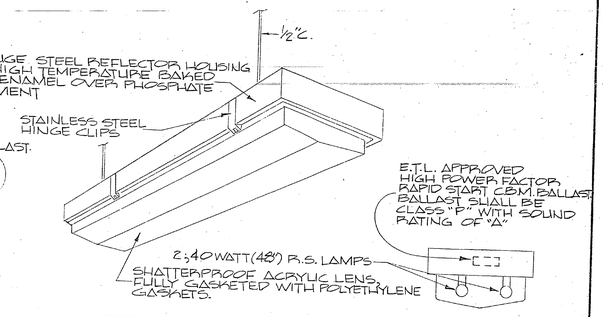
PARTIAL PLAN—BLDG AS-3502
1/8" = 1'-0"



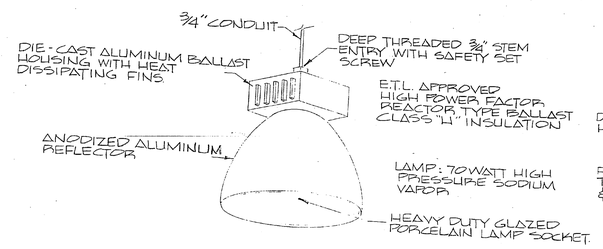
DETAIL 1
N.T.S.



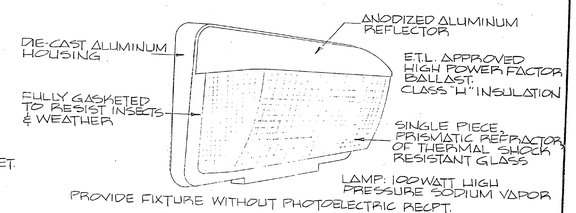
DETAIL FIXTURE "A"
N.T.S.



DETAIL FIXTURE "B"
N.T.S.



DETAIL FIXTURE "C"
N.T.S.



PROVIDE FIXTURE WITHOUT PHOTOELECTRIC RECPT.

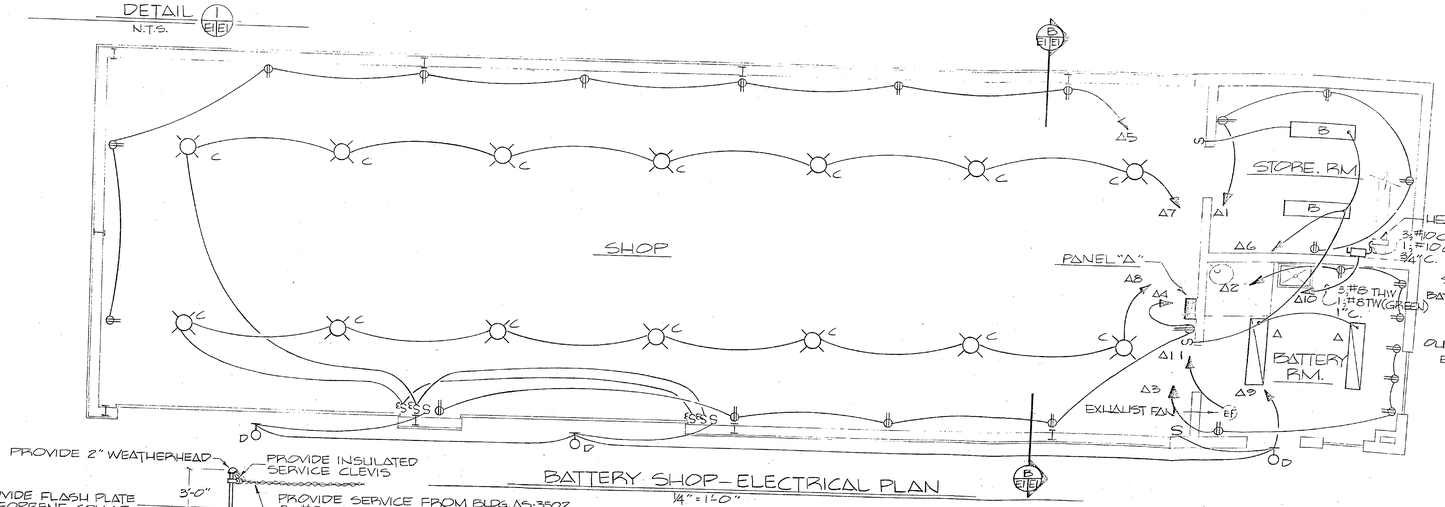
DETAIL FIXTURE "D"
N.T.S.

NOTES:

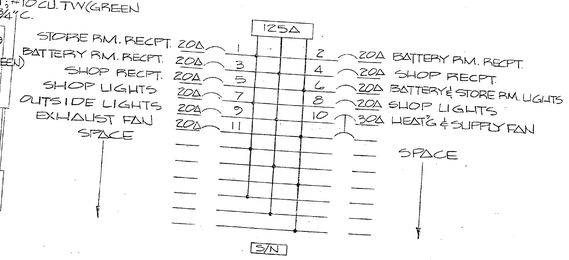
1. SEE SHEET A-1, SITE PLAN, FOR LENGTH OF SERVICE FROM BLDG. AS-3502 TO NEW BATTERY SHOP.
2. SEE SHEET M-1, MECHANICAL PLAN, FOR SIZE AND LOCATION OF MECHANICAL EQUIPMENT.

LEGEND

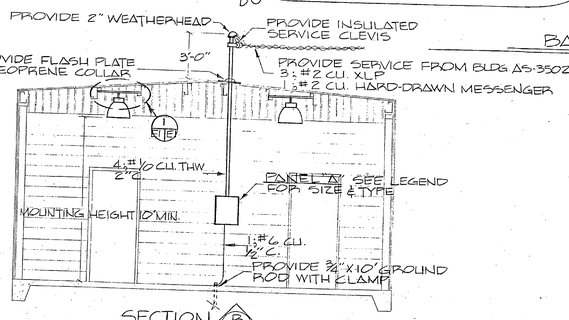
- EXIST'G PANEL "MDP", 1000 AMP, 3 PHASE 4 WIRE, 120/208 VOLT, FEDERAL PACIFIC, TYPE CDP
- PANEL "A" 125 AMP, 3 PHASE 4 WIRE, 120/208 VOLT, CIRCUIT BREAKER PANEL WITH MAIN BREAKER, NEMA 1, 24 SINGLE POLE SPACES, SURFACE MOUNTED. SEE "PANEL A - WIRING DIAGRAM" FOR BRANCH CIRCUIT BREAKERS TO BE PROVIDED.
- A — FIXTURE "A", FLUORESCENT FIXTURE VAPORPROOF & CORROSION RESISTANT, SURFACE MOUNT, 4 FOOT 2 TUBE, 120 V., SEE "DETAIL FIXTURE A"
- B — FIXTURE "B", FLUORESCENT FIXTURE, CORROSION RESISTANT, PENDANT MOUNT, 4 FOOT 2 TUBE, 120 V. SEE "DETAIL FIXTURE B"
- C — FIXTURE "C", 70 W. HIGH PRESSURE SODIUM VAPOR, LO-BAY INDUSTRIAL LUMINAIRE, 120 V. SEE DETAIL FIXTURE C"
- D — FIXTURE "D" 100 W HIGH PRESSURE SODIUM VAPOR, OUTSIDE WALL MOUNT LUMINAIRE, 120 V., SEE "DETAIL FIXTURE D"
- HOMERUN TO PANEL, 3; #12 CU. THW IN 1/2" CONDUIT. UNLESS INDICATED OTHERWISE
- DUPLEX RECEPTACLE, 20A., 120V., GROUNDING TYPE
- S_3 — SWITCH, 20A., 120V., 3 INDICATES 3-WAY
- FUSED DISCONNECT SWITCH, 30A., 1 PHASE, 120/208 VOLT, NEMA 1, HEAVY DUTY ENCLOSURE. FUSE AT 30 AMPS.



BATTERY SHOP—ELECTRICAL PLAN
1/4" = 1'-0"



PANEL "A"—WIRING DIAGRAM
N.T.S.



SECTION B
1/4" = 1'-0"

E-1

PUBLIC WORKS DEPT.
MARINE CORPS BASE
CAMP LEJEUNE, N.C.

DES WLB DR WLB CHK
PROJ MGR CH ENG
APPROVED DATE
PUBLIC WORKS OFFICER
SATISFACTORY TO DATE
COMMANDING GENERAL
EFD RVD
HD DIR
APPROVED DATE
FOR COMMANDER, NAVFAC

DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND
ATLANTIC DIVISION
NAVAL STATION NORFOLK, VIRGINIA
MARINE CORPS BASE, CAMP LEJEUNE, N.C.

BATTERY SHOP (MAS-26) (NORTH)

PLANS, ELEVATION, SECTION & DETAILS

SIZE F | CODE IDENT NO 80091 | NAVFAC DRAWING NO 4 0 0 0 6 2 3

CONSTR CONTR NO N62470-80-B-0127

SCALE | SPEC 05-80-2107 | SHEET 6 OF 6

LANTDIV DWG NO