

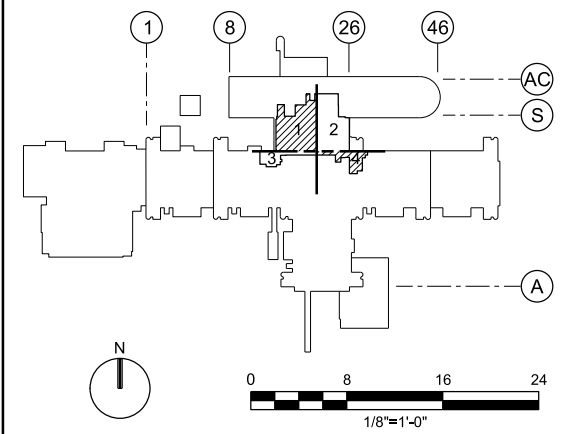
GENERAL NOTES:

- A. SEE SHEETS A-001 THRU A-002 FOR ABBREVIATIONS AND LEGENDS.
B. SEE SHEET A-003 FOR PARTITION TYPES.
C. SEE SHEET A-601 FOR FINISH SCHEDULE.
D. SEE SHEET A-602 FOR DOOR SCHEDULE.
E. SEE FINISH SCHEDULE FOR CEILING HEIGHTS.

CEILING LEGEND:

- 1' x 4' LIGHT FIXTURE
2' x 4' LIGHT FIXTURE
2' x 4' EMERGENCY LIGHT FIXTURE
EXIT LIGHT
2 X 2 SUPPLY REGISTER
2 X 4 SUPPLY REGISTER
LINEAR DIFFUSER
EXHAUST FAN
GYPSUM BOARD CEILING
NEW ACOUSTICAL CEILING TILE
EXISTING CEILING TO REMAIN

KEY PLAN



SA	APPR
10-30-17	DATE
0	SYN
ISSUE FOR BID & CONSTRUCTION	DESCRIPTION

NAVFAC

STATE OF SOUTH CAROLINA
JAMES T. ALLEN
1762
REGISTERED ARCHITECT
Spartanburg, SC
10-30-2017 SEAL

CH2MHILL
6600 Peachtree Dunwoody
Suite 600
Atlanta, GA 30328

CLARK NEXSEN
Architecture & Engineering

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY

SATISFACTORY TO DATE OCT 2017
DES JTA DRW DMA CHK JAB
BRANCH MANAGER
CHIEF ENGINEER XXX
NAVAL FACILITIES ENGINEERING COMMAND

NAVAL FACILITIES ENGINEERING COMMAND
CAMP LEJEUNE NORTH CAROLINA
MCLB CAMP LEJEUNE
OF STERILE PROCESSING AREA
LEVEL 1 REFLECTED CEILING PLAN - SECTOR 4

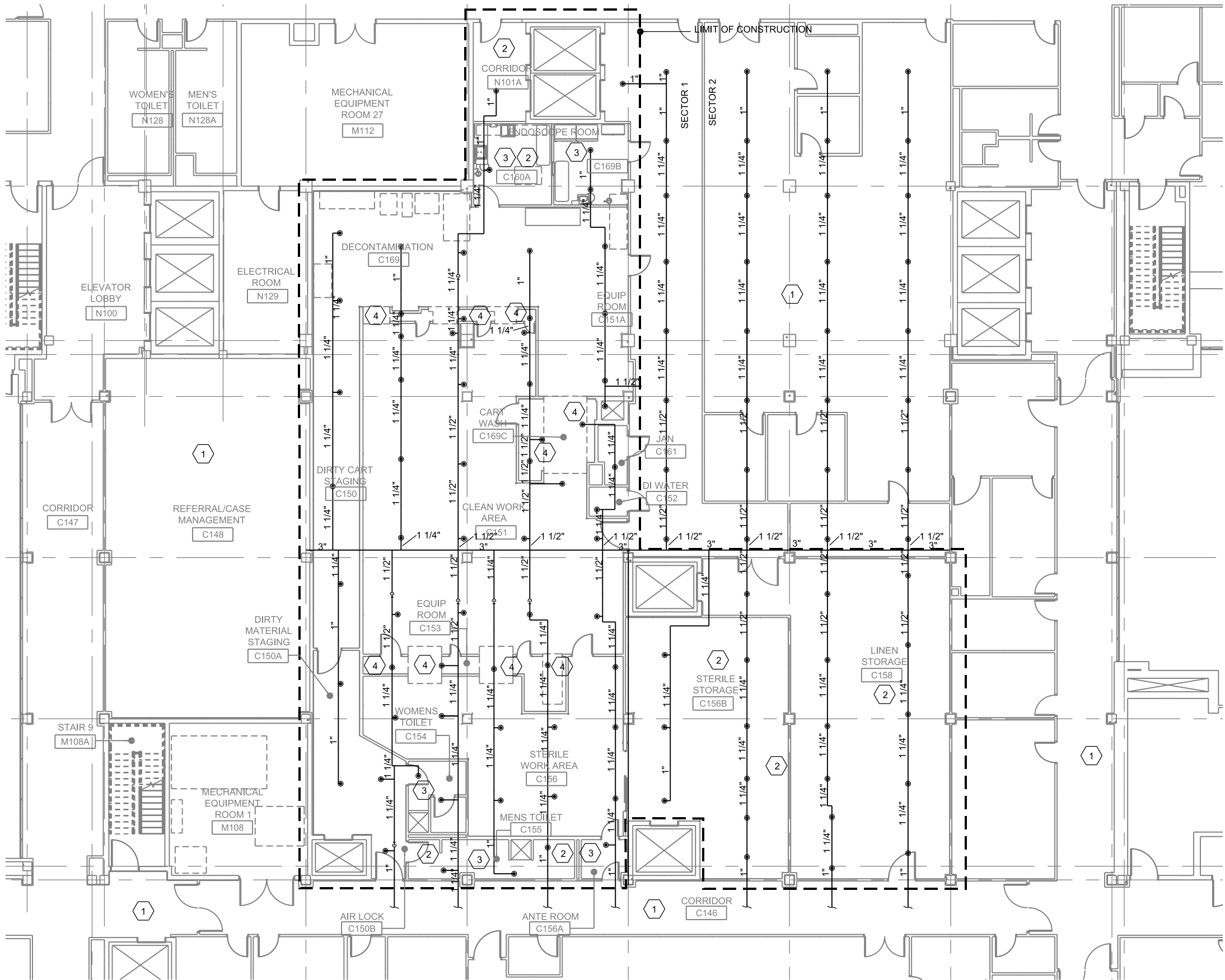
DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
CAMP LEJEUNE
MILITANT
ROICC CAMP LEJEUNE

SCALE:
PROJECT NO: XXXXXXX
CONSTR. CONTR. NO: N62583-11-D-0533, Task Order WE30
NAVFAC DRAWING NO: 60020891
SHEET 20 OF 86

A-134

DRAWING REVISION: 10 MARCH 2009

[illegible]



(A1) LEVEL 1 - FIRE SUPPRESSION PLAN
1/8" = 1'-0"

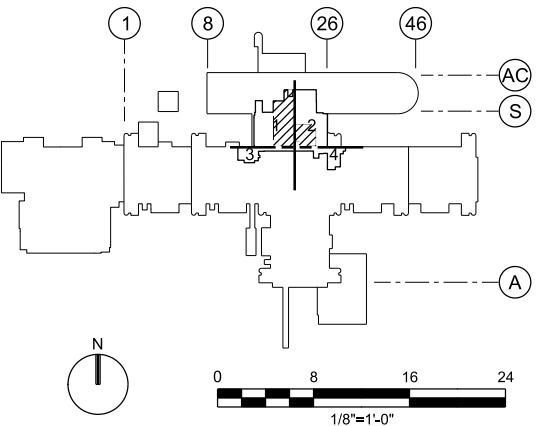
GENERAL SHEET NOTES

A. FOR LEGEND, ABBREVIATIONS AND GENERAL NOTES SEE DRAWING F-001.

SHEET KEYNOTES

1. NO SPRINKLER WORK IN THIS AREA.
2. RELOCATE SPRINKLERS AS NECESSARY TO ACCOMMODATE NEW CONTINUOUS WALL.
3. PROVIDE SPRINKLER PROTECTION IN NEW SPACES. NEW SPRINKLERS MAY BE CONNECTED TO CLOSEST BRANCH LINE WITH 1" PIPE AND GROOVED MECHANICAL TEE.
4. PROVIDE HIGH TEMPERATURE STANDARD RESPONSE.

KEY PLAN



SYN	DESCRIPTION	DATE	SA	APPR
0	ISSUE FOR BID & CONSTRUCTION	10-30-17		



CH2MHILL.
6600 Peachtree Dunwoody
Suite 600
Atlanta, GA 30328

CLARK+NEXSEN
Architecture & Engineering

OCT 2017
BY: **PEABODY** | DRW: **WPS** | CHK: **CLO**

BRANCH MANAGER
CHIEF ENGINEER XXX
NAVAL FACILITIES ENGINEERING COMMAND

NAVAL FACILITIES ENGINEERING COMMAND
NAVAL FACILITIES ENGINEERING COMMAND
CAMP LEJEUNE, NORTH CAROLINA
CAMP LEJEUNE, NORTH CAROLINA
MCLB CAMP LEJEUNE NH100 RENOVATION
OF STERILE PROCESSING AREA

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
MIDANT
ROICC CAMP LEJEUNE
MCLB CAMP LEJEUNE NH100 RENOVATION
OF STERILE PROCESSING AREA
LEVEL 1 - FIRE SUPPRESSION PLAN

SCALE: XXXXXXXX
PROJECT NO: XXXXXXXX
CONSTR. CONTR. NO: N62583-11-D-0533, Task Order WE30
NAVFAC DRAWING NO: 60020896
SHEET 25 OF 86

F-110

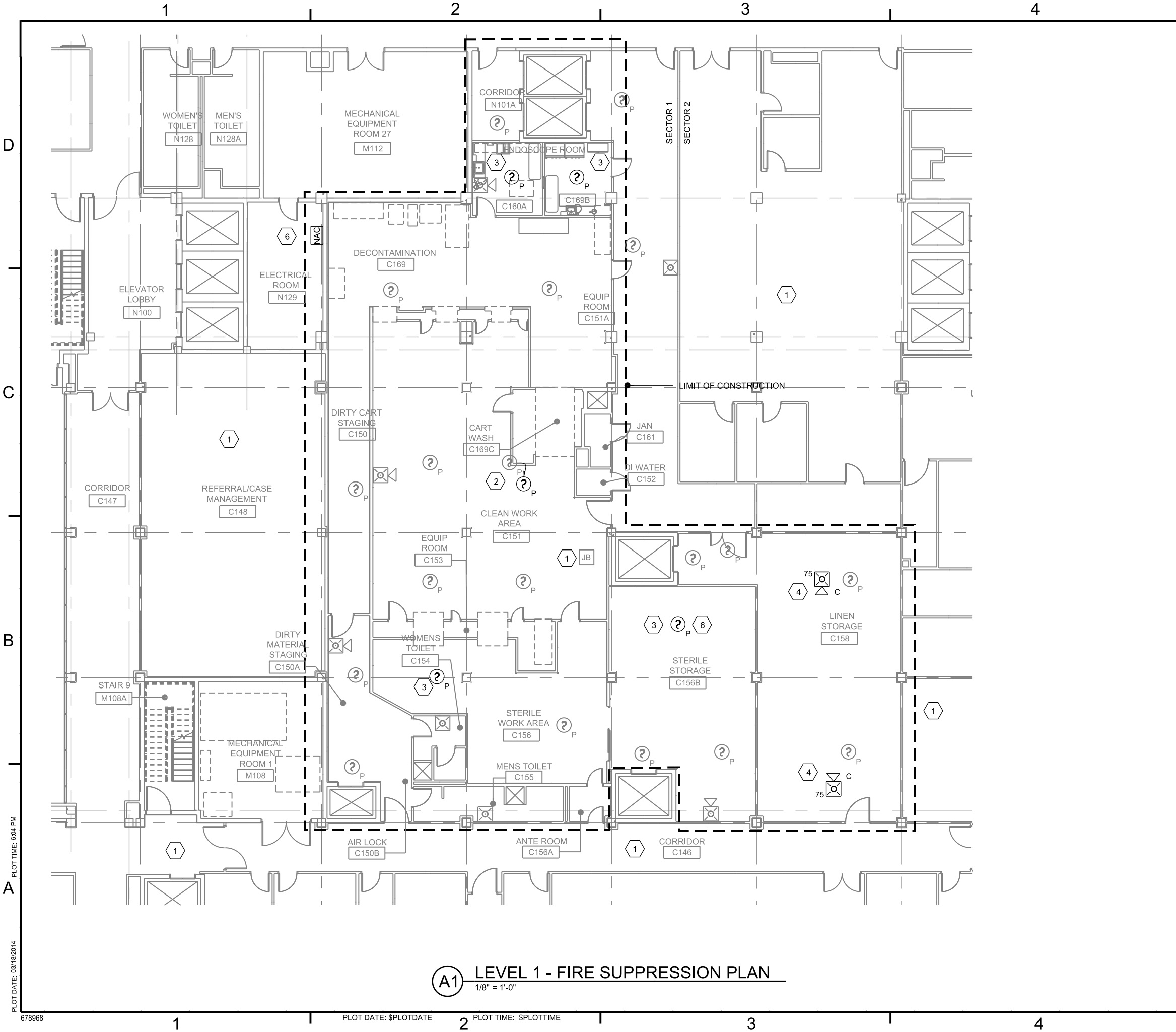
DRAWING REVISION: 10 MARCH 2009

PLOT DATE: 03/18/2014
PLOT TIME: 6:04 PM

PLOT DATE: \$PLOTDATE
PLOT TIME: \$PLOTTIME

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(A1) LEVEL 1 - FIRE SUPPRESSION PLAN
1/8" = 1'-0"

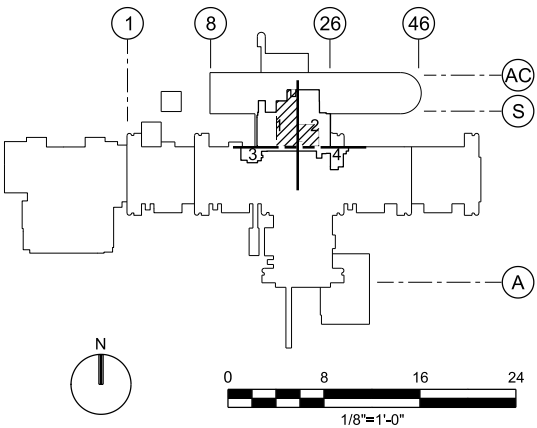
GENERAL SHEET NOTES

A. FOR LEGEND, ABBREVIATIONS AND GENERAL NOTES SEE DRAWING FA001.

SHEET KEYNOTES

1. NO FIRE ALARM WORK IN THIS AREA.
2. RELOCATE SMOKE DETECTOR.
3. PROVIDE NEW PHOTOELECTRIC SMOKE DETECTOR TO MATCH EXISTING.
4. PROVIDE NEW CEILING MOUNTED SPEAKER STROBE TO MATCH EXISTING.
5. EXISTING JUNCTION BOX FOR CIRCUIT ACCESS.
6. DEVICE ADDRESSES SHALL BE COORDINATED WITH EXISTING FACP PROGRAMMING (TYPICAL)

KEY PLAN



SA		APPR	
10-30-17		DATE	
ISSUE FOR BID & CONSTRUCTION		SYN	
0		SYN	

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY

SATISFACTORY TO DATE OCT 2017

DES BVP DRW WPS CHK CLO

BRANCH MANAGER

CHIEF ENGINEER XXX

NAVAL FACILITIES ENGINEERING COMMAND

NAVAL FACILITIES ENGINEERING COMMAND

NAVAL FACILITIES ENGINEERING COMMAND

CAMP LEJEUNE NORTH CAROLINA

CAMP LEJEUNE NORTH CAROLINA

MCLB CAMP LEJEUNE NH100 RENOVATION

OF STERILE PROCESSING AREA

LEVEL 1 - FIRE ALARM PLAN

SCALE: XXXXXXXX

PROJECT NO: N62583-11-D-0533, Task Order WE30

NAVFAC DRAWING NO: 60020898

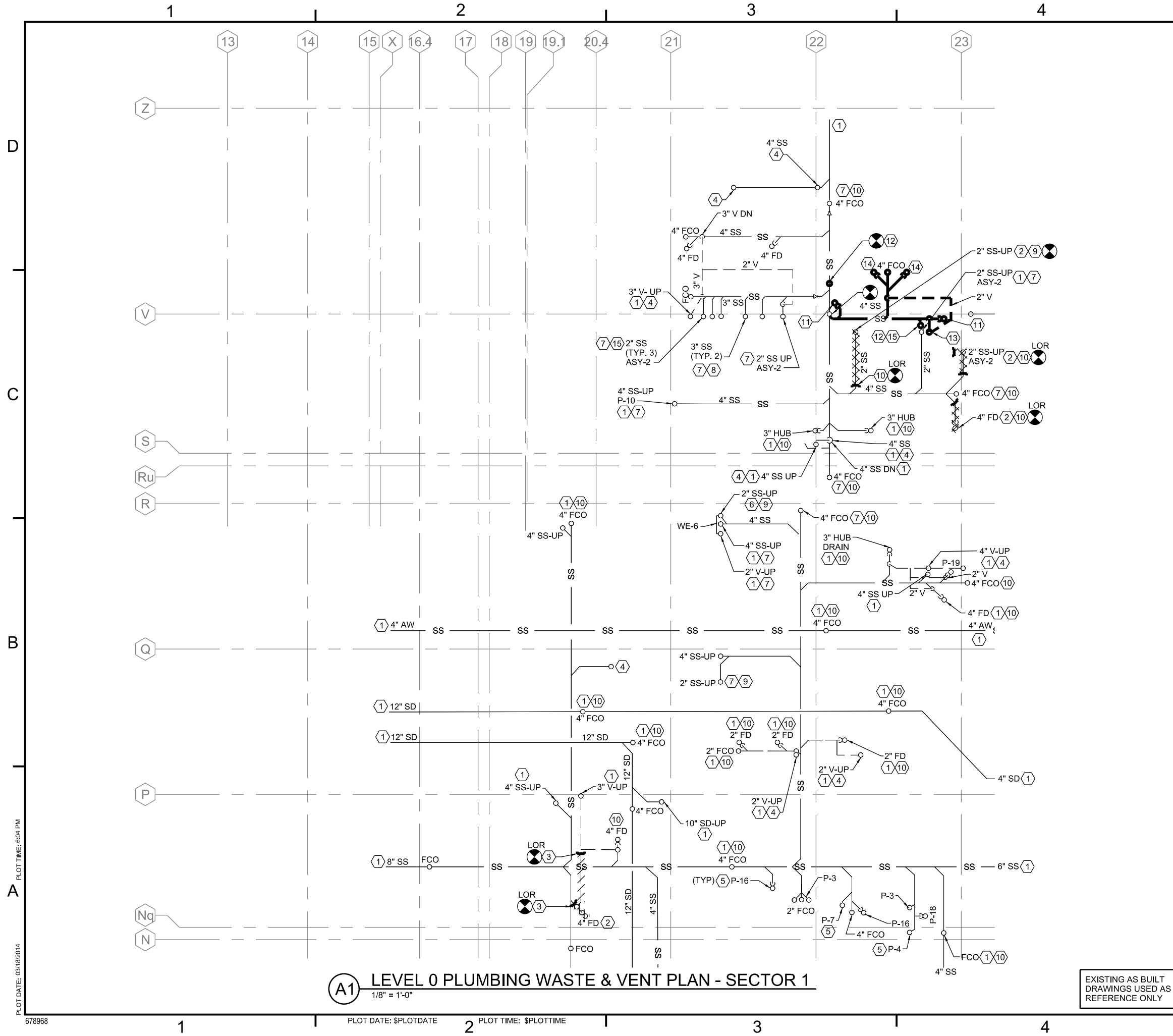
SHEET 27 OF 86

FA110

DRAWING REVISOR: 10 MARCH 2009

PLOT DATE: 03/18/2014
PLOT TIME: 6:04 PM
678968

PLOT DATE: \$PLOTDATE
PLOT TIME: \$PLOTTIME



GENERAL SHEET NOTES

- FOR LEGEND, SYMBOLS AND ABBREVIATIONS SEE SHEET M-001 & M-002
- CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS, MATERIALS AND EQUIPMENT TO BE DEMOLISHED PRIOR TO BID.
- NEW DUCTWORK, PIPING AND CONTROLS TO BE FIELD ROUTED AND COORDINATED WITH EXISTING OBSTRUCTIONS BY CONTRACTOR.

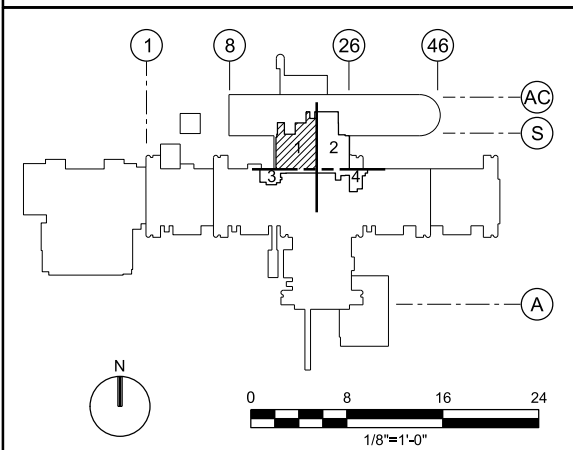
SHEET KEYNOTES

- PIPE TO REMAIN ACTIVE.
- PIPE TO BE REMOVED IN ENTIRETY BACK TO CLOSEST AVAILABLE LOCATION AND CAP.
- PIPE TO BE REMOVED BACK TO CLOSEST AVAILABLE LOCATION AND CAPPED.
- PIPE UP TO LEVEL 1.
- PLUMBING FIXTURES WITHIN MEN WOMEN ROOMS ARE NOT TO BE REPLACED SO PIPING IN WALLS TO FIXTURES REMAINS.
- PIPE ROUTED UP AND CONNECTED TO PROCESS EQUIPMENT.
- PIPE TO BE CAPPED TEMPORARILY AT FIXTURE CONNECTION UNTIL FIXTURE REINSTALLED.
- PIPE UP TO WASHER BOX DRAIN.
- EXISTING EQUIPMENT TO BE REMOVED DURING CONSTRUCTION, THEN REINSTALLED AND RECONNECTED TO DRAIN.
- CAP FIXTURE DURING CONSTRUCTION.
- 4\"/>
- 2\"/>
- 2\"/>
- 4\"/>
- ASY-2 SINKS HAVE HEIGHT ADJUSTABLE LEGS. PROVIDE PW & PWH HOSE BIBB AT WALL. CONNECT SINK FAUCET TO HOSE BIBB WITH STAINLESS STEEL FLEX HOSES TO ACCOMMODATE MOVEMENT RANGE. PROVIDE FLEXIBLE HOSE FOR SANITARY DRAIN CONNECTION BETWEEN P-TRAP & SANITARY CONNECTION.

LEGEND

- NEW
- EXISTING
- EXISTING TO BE REMOVED
- EXISTING TO BE REMOVED AND REPLACED WITH NEW
- POINT OF CONNECTION
- LOR LIMIT OF REMOVAL

KEY PLAN



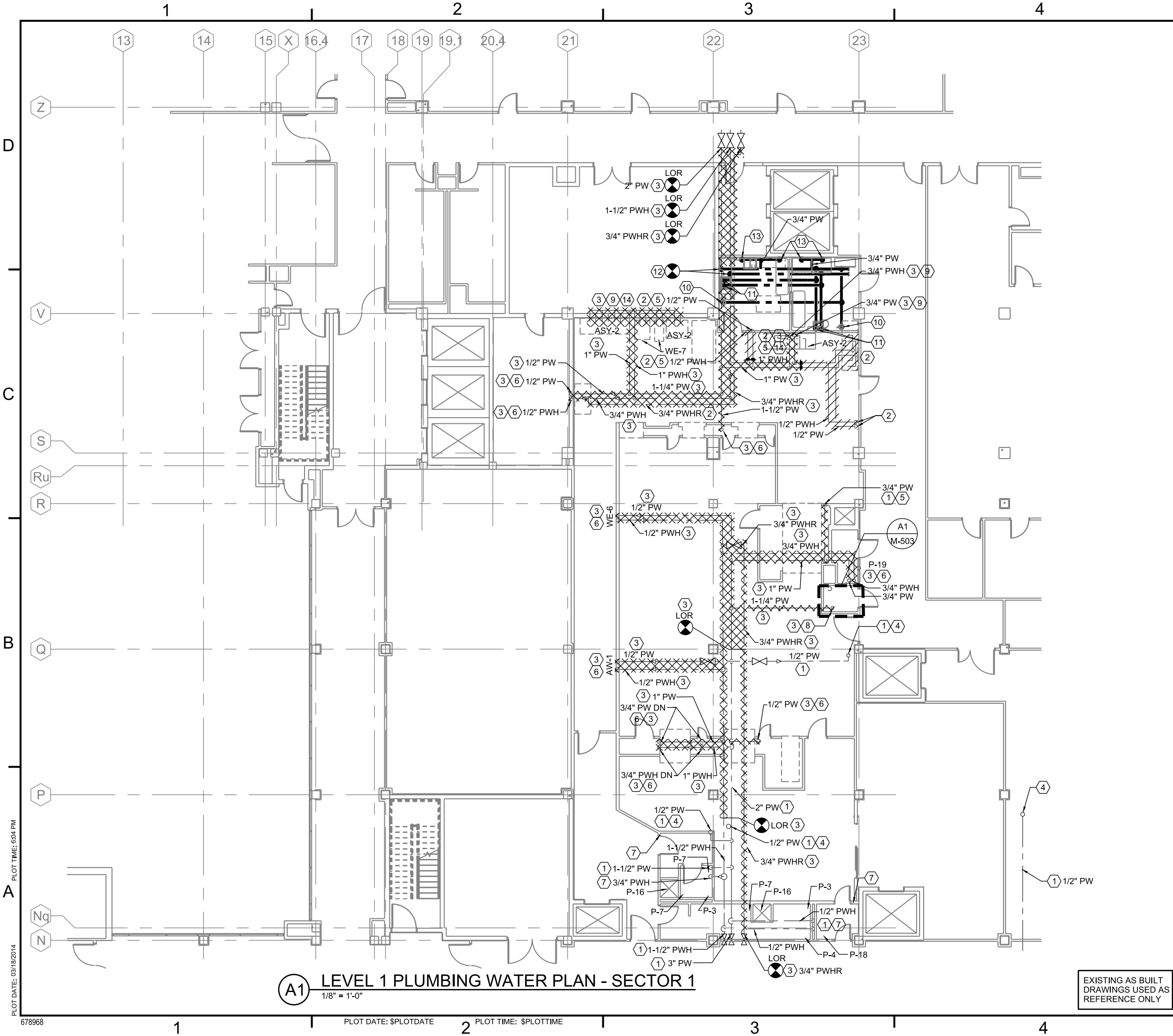
SA	APPR
10-30-17	DATE
0	SYN
0	ISSUE FOR BID & CONSTRUCTION
0	DESCRIPTION

CH2MHILL
6600 Peachtree Dunwoody
Suite 600
Atlanta, GA 30328

CLARK+NEXSEN
Architecture & Engineering

APPROVED: _____
FOR COMMANDER NAVFAC
ACTIVITY: _____
SATISFACTORY TO: _____ DATE: OCT 2017
DES: DKL DRW: CAH CHK: CTJ
BRANCH MANAGER: _____
CHIEF ENGINEER: XXX
NAVAL FACILITIES ENGINEERING COMMAND
NAVAL FACILITIES ENGINEERING COMMAND
CAMP LEJEUNE NORTH CAROLINA
CAMP LEJEUNE NORTH CAROLINA
MCLB CAMP LEJEUNE NH100 RENOVATION
OF STERILE PROCESSING AREA
LEVEL 0 - PLUMBING WASTE & VENT PLAN - SECTOR 1

SCALE: 1/8"=1'-0"
PROJECT NO: XXXXXXX
CONSTR. CONTR. NO: N62583-11-D-0533, Task Order WE30
NAVFAC DRAWING NO: 60020899
SHEET 28 OF 86
P-101



GENERAL SHEET NOTES

- A. FOR LEGEND, SYMBOLS AND ABBREVIATIONS SEE SHEET M-001 & M-002
- B. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS, MATERIALS AND EQUIPMENT TO BE DEMOLISHED PRIOR TO BID.
- C. EXISTING PLUMBING FIXTURE DESIGNATIONS INDICATED ON DRAWING. FIXTURES TO BE REMOVED DURING CONSTRUCTION AND RE-INSTALLED AS PART OF THE PROJECT SCOPE.

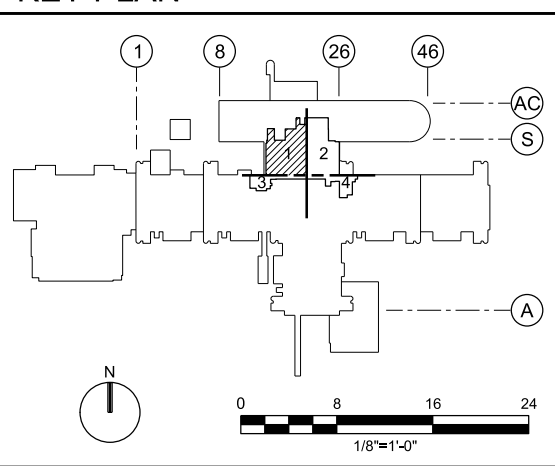
SHEET KEYNOTES

- 1. PIPE TO REMAIN ACTIVE.
- 2. PIPE TO BE REMOVED IN ENTIRETY BACK TO CLOSEST SHUTOFF VALVE.
- 3. PIPE TO BE REMOVED BACK TO CLOSEST SHUTOFF VALVE AND REPLACED EQUAL TO EXISTING.
- 4. PIPE UP TO LEVEL 2 EQUIPMENT TO REMAIN ACTIVE.
- 5. PIPE ROUTED DOWN AND CONNECTED TO HOSE BIBB. THEN PROCESS EQUIPMENT CONNECTED TO HOSE BIBB BY HOSE CONNECTION.
- 6. PIPE ROUTED DOWN AND CAPPED DURING CONSTRUCTION. RECONNECT TO FIXTURE.
- 7. PLUMBING FIXTURES WITHIN MEN & WOMEN ROOMS ARE NOT TO BE REPLACED SO PIPING IN WALL TO FIXTURES REMAINS.
- 8. PIPE ROUTED DOWN TO RO/D1 SYSTEM. REFER TO DETAIL FOR PIPING MODIFICATIONS WITHIN RO/DI ROOM.
- 9. PIPE ROUTED DOWN TO 3 COMPARTMENT SINK FAUCETS AND MULTIPLE WASHER BOXES WITH HOT/COLD HOSE BIBBS AND DRAIN CONNECTION.
- 10. EMERGENCY EYE WASH. ROUTE 1-1/2" PW TO FIXTURE.
- 11. SINK. ROUTE 1/2" PW AND 1/2" PWH TO FIXTURE.
- 12. TAP 2" PW AND 3/4" PWH INTO BRANCH MAIN.
- 13. ROUTE 1/2" PW DOWN TO HOSE BIBB LOCATED 4'-0" AFF.
- 14. ASY-2 SINKS HAVE HEIGHT ADJUSTABLE LEGS. PROVIDE PW & PWH HOSE BIBB AT WALL. CONNECT SINK FAUCET TO HOSE BIBB WITH STAINLESS STEEL FLEX HOSES TO ACCOMMODATE MOVEMENT RANGE. PROVIDE FLEXIBLE HOSE FOR SANITARY DRAIN CONNECTION BETWEEN P-TRAP & SANITARY CONNECTION.

LEGEND

- NEW
- EXISTING
- EXISTING TO BE REMOVED
- EXISTING TO BE REMOVED AND REPLACED WITH NEW
- POINT OF CONNECTION
- LOR LIMIT OF REMOVAL

KEY PLAN



A1 LEVEL 1 PLUMBING WATER PLAN - SECTOR 1
1/8" = 1'-0"

EXISTING AS BUILT
DRAWINGS USED AS
REFERENCE ONLY

SA	SA	APPR
10-30-17	DATE	
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ISSUE FOR BID & CONSTRUCTION		

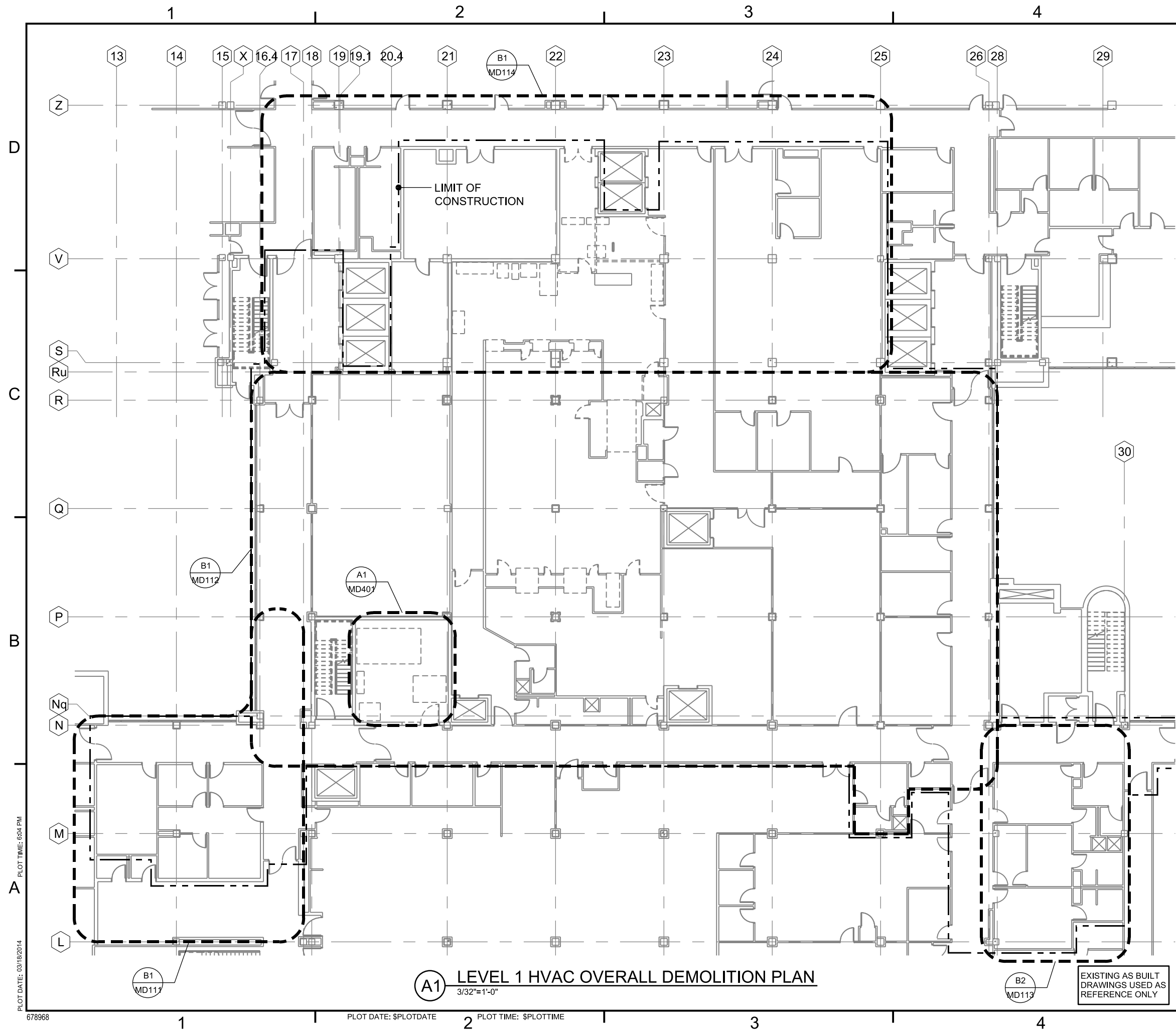
CH2MHILL
6600 Peachtree Dunwoody
Suite 600
Atlanta, GA 30328

CLARK+NEXSEN
Architecture & Engineering

APPROVED: _____
FOR COMMANDER NAVFAC
ACTIVITY: _____
Satisfactory to: _____ DATE: OCT 2017
DES: DKL | DRW: JLC | CHK: CTJ
BRANCH MANAGER: _____
CHIEF ENGINEER: XXX
NAVAL FACILITIES ENGINEERING COMMAND

NAVAL FACILITIES ENGINEERING COMMAND
CAMP LEJEUNE NORTH CAROLINA
CAMP LEJEUNE NORTH CAROLINA
MCLB CAMP LEJEUNE NH100 RENOVATION
OF STERILE PROCESSING AREA
LEVEL 1 - PLUMBING WATER PLAN - SECTOR 1

SCALE: 1/8"=1'-0"
PROJECT NO: XXXXXXX
CONSTR. CONTR. NO: N62583-11-D-0533, Task Order WE30
NAVFAC DRAWING NO: 60020900
SHEET 29 OF 86
P-111
DRAWING REVISIONS TO MARCH 2009



GENERAL SHEET NOTES

- A. FOR LEGEND, SYMBOLS AND ABBREVIATIONS SEE SHEET M-001 & M-002
- B. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS, MATERIALS AND EQUIPMENT TO BE DEMOLISHED PRIOR TO BID. EXISTING HVAC SYSTEMS, (INCLUDING CONTROLS) INDICATED FOR REMOVAL ARE TO BE REMOVED IN ENTIRETY.



CH2MHILL
6600 Peachtree Dunwoody
Suite 600
Atlanta, GA 30328

CLARK•NEXSEN
Architecture & Engineering

PROVED

R COMMANDER NAVFAC

SATISFACTORY TO	DATE	OCT 201
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FRANCH MANAGER

NAVAL FACILITIES ENGINEERING COMMAND

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EN	NE	RO	RA
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AC	MP	TE	HV
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PLC MC EV

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LANT
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SCALE: 3/32"=1' 0"

PROJECT NO.: XXXXXXXX

62583-11-D-0533, Task Order WE3

60020905

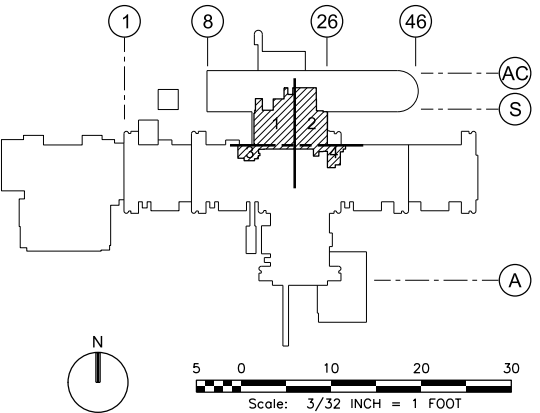
34 OF 88

MD118

MDT 10

SHEET KEYNOTES

KEY PLAN



EXISTING AS BUILT
DRAWINGS USED AS
REFERENCE ONLY

GENERAL SHEET NOTES

- A. FOR LEGEND, SYMBOLS AND ABBREVIATIONS SEE SHEET M-001 & M-002.
- B. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS, MATERIALS AND EQUIPMENT TO BE DEMOLISHED PRIOR TO BID. EXISTING HVAC SYSTEMS, (INCLUDING CONTROLS) INDICATED FOR REMOVAL ARE TO BE REMOVED IN ENTIRETY.

[illegible]

SHEET KEYNOTES







1. EXISTING TO REMAIN
2. DEMOLISH ALL EXISTING DUCTWORK AND AIR DEVICES WITHIN INDICATED DEMOLITION ZONE. NOT ALL EXISTING HVAC MATERIAL INDICATED. FIELD VERIFY BEFORE BID.
- 3.
4. DEMOLITION ZONE
5. DEMOLISH EXISTING EXHAUST GRILLE ONLY. REPLACE WITH NEW EQUAL TO EXISTING.
6. REFER TO SHEET M-002, MECHANICAL GENERAL NOTE "AB".



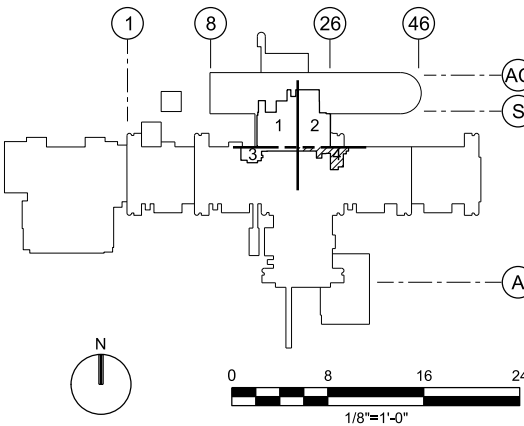
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Architecture & Engineering

DEMOLITION LEGEND

- | | |
|---|------------------------|
|  | NEW |
|  | EXISTING |
|  | EXISTING TO BE REMOVED |
|  | LOR |
|  | LIMITS OF REMOVAL |
|  | POINT OF CONNECTION |

KEY PLAN

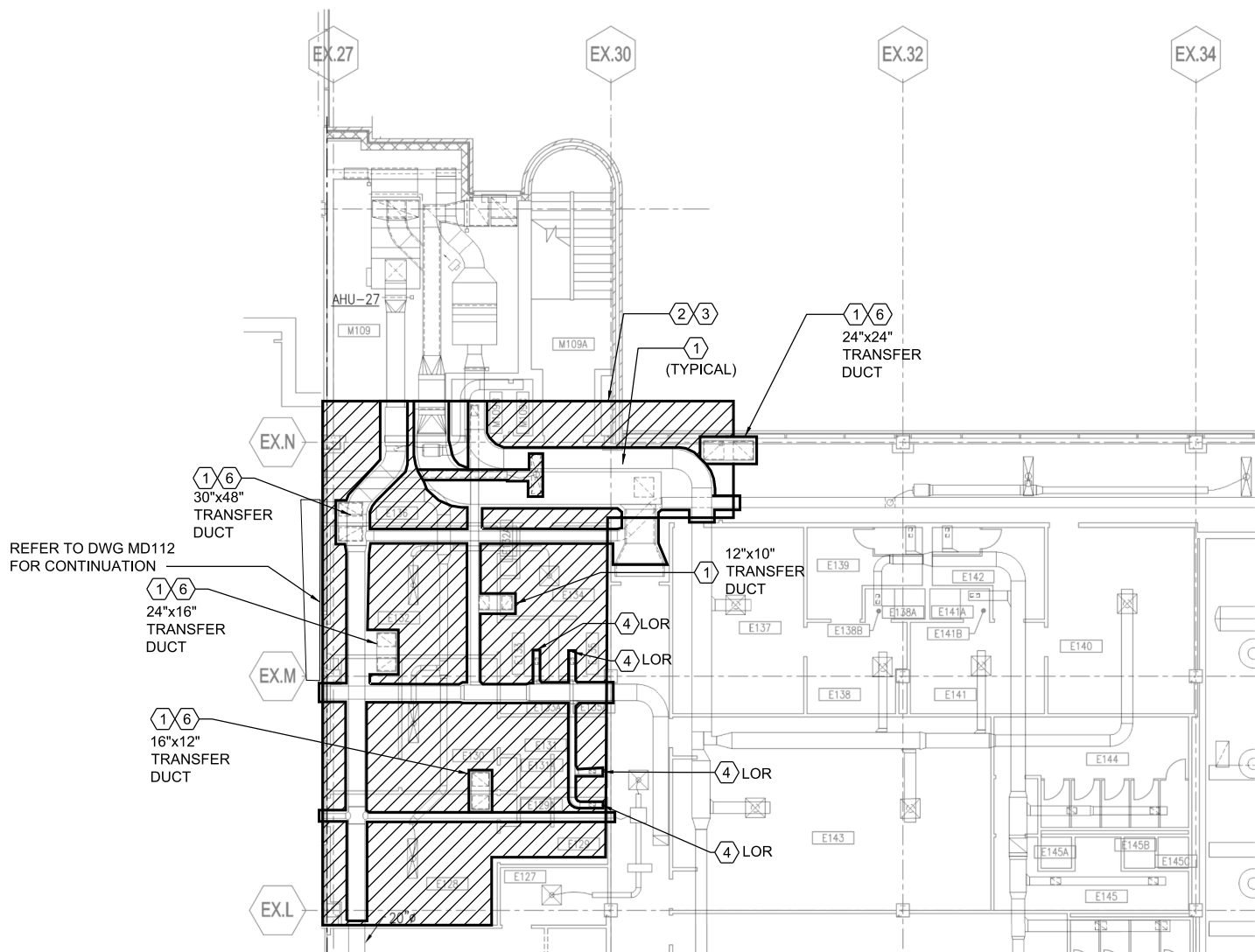


EXISTING AS BUILT
DRAWINGS USED AS
REFERENCE ONLY

DEPARTMENT OF THE NAVY	NAVAL FACILITIES ENGINEERING COMMAND	NAVAL FACILITIES ENGINEERING COMMAND
MIL-AVT	CAMP LEJEUNE, NORTH CAROLINA	CAMP LEJEUNE, NORTH CAROLINA
ROICC CAMP LEJEUNE	CAMP LEJEUNE, NORTH CAROLINA	
MCLB CAMP LEJEUNE NH100 RENOVATION OF STERILE PROCESSING AREA		
LEVEL 1 - HVAC DEMOLITION PLAN - AREA 4		

SCALE:	1/8"=1'-0"
EPROJECT NO.:	XXXXXXX
CONSTR. CONTR. NO. N62583-11-D-0533, Task Order WE30	
NAVFAC DRAWING NO. 60020908	
SHEET	37 OF 86
MD113	

DRAWFORM REVISION: 10 MARCH 2009



(B2) LEVEL 1 - HVAC DEMOLITION PLAN - AREA 4
1/8"=1'0"

PLOT TIME: 6:04 PM

PILOT DATE: 03/18/2014

677065

PLOT DATE: \$PLOTDATE

PLOT TIME: \$PLOTTIME

3

4

5