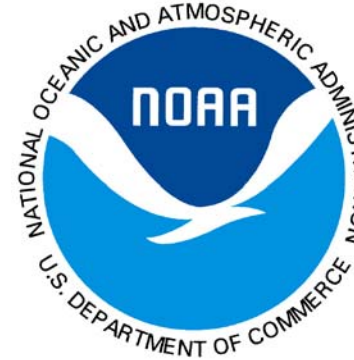
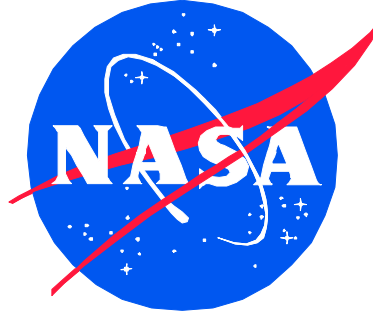


NATIONAL DATA BUOY CENTER RENOVATION & EXPANSION

BUILDING 3202 AND BUILDING 3205



JOHN C. STENNIS SPACE CENTER, MISSISSIPPI

PREPARED FOR



NAVAL FACILITIES ENGINEERING COMMAND
SOUTHEAST
CHARLESTON, SOUTH CAROLINA

M&H JOB NO. 0077.04

FINAL D/B RFP PREPARATION SUBMITTAL
PART 6 - ATTACHMENTS
SEPTEMBER 5, 2008

CIVIL	
0C-200	SITE LAYOUT PLAN
0C-201	HAUL ROUTE
0C-500	NDBC SITE EXISTING UTILITIES PLAN
0C-501	NDBC SITE EXISTING CRITICAL SYSTEM PLAN
0C-502	NDBC SITE EXISTING DRAINAGE PLAN
0C-503	NDBC SITE EXISTING UTILITIES CONNECTION PLAN
0C-504	NDBC SITE EXISTING 1-FOOT CONTOURS

BUILDING 3202	
1AX-110	EXISTING MAIN LEVEL
1AD-110	DEMOLITION - MAIN LEVEL
1A-110	NEW MAIN LEVEL
1A-111	ENLARGED NEW MAIN LEVEL
1A-200	ELEVATIONS
1A-201	ELEVATIONS

BUILDING 3205	
2AX-110	EXISTING MAIN LEVEL
2AD-110	DEMOLITION - MAIN LEVEL
2A-110	NEW MAIN LEVEL
2A-111	ENLARGED NEW MAIN LEVEL
2A-112	ENLARGED NEW MAIN LEVEL
2A-200	ELEVATIONS
2A-201	ENLARGED ELEVATIONS
2A-202	ENLARGED ELEVATIONS

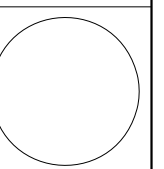
EXISTING REFERENCE DRAWINGS ISSUED BY NASA	
BUILDING 3202	
	FLOOR PLAN - SHEET 1
	FLOOR PLAN - SHEET 2
	ELEVATIONS AND SECTIONS
	EXTERIOR WALL DETAILS
BUILDING 3205	
	FLOOR PLAN
	ELEVATIONS
	ELEVATIONS AND SECTIONS
	SECTIONS



DESIGNER:	PAWSEY
DRAWN:	MICHELLE GIBSON
REVIEWER:	CLASS
PROJECT LEADER:	RON HOLLINGER
PROJECT MANAGER:	MARK ANDERSON
PROJECT ENGINEER:	MASON & HANGER
TECHNICAL LEAD:	NAVFAC
P.P.E.:	

REV.	DESCRIPTION	PREP BY	DATE	APPROV.

STENNIS SPACE CENTER, MS
COVER SHEET AND INDEX
DATE
APPROVED
EPD FOR COMMANDER, NAVFAC



RECORD DRAWING DATE	SEPTEMBER 2008
CODE I.D. NO.	80091
DRAWING SIZE:	D
SPEC. NO.06-	
CONSTRN. CONTR. NO.	
NAVFAC DRAWING NO.	
SHEET	OF
G-001	

Note: This is a conceptual drawing only. The layout is subject to change during design.



DESIGNER	DATE
STEPHEN CURRY	
REVIEWER	DATE
STEPHEN CURRY	
PROJECT LEADER	DATE
RON HOLLINGER	
PROJECT MANAGER	DATE
MASON & HANGER	
NAVFAC TECHNICAL LEAD	DATE

REV.	DESCRIPTION	PREP BY	DATE	APPROV.

STENNIS SPACE CENTER, MS

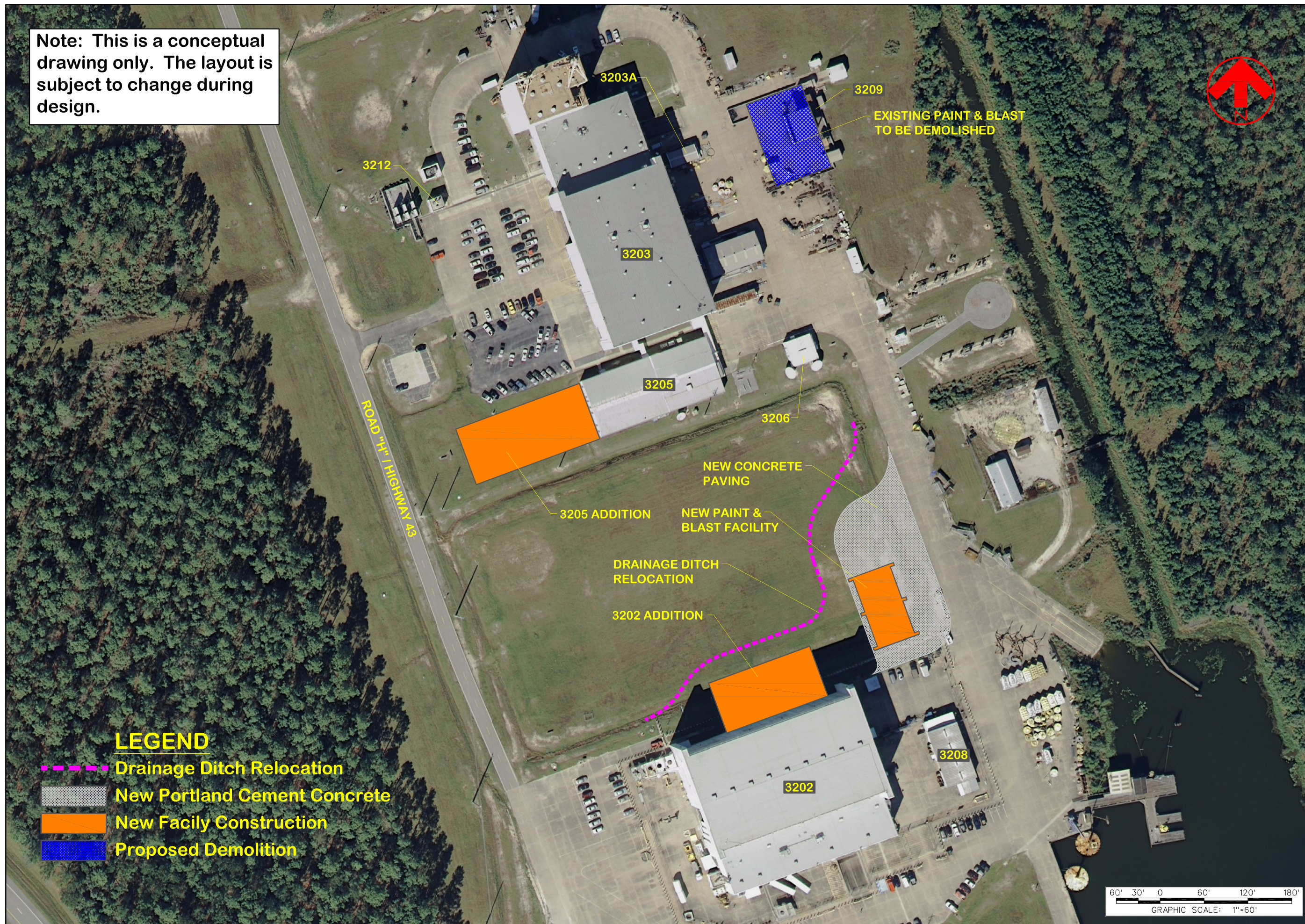
NDBC SITE LAYOUT PLAN

DATE: _____

APPROVED: _____

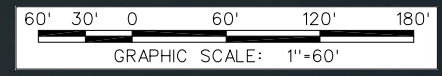
EFD FOR COMMANDER, NAVFAC

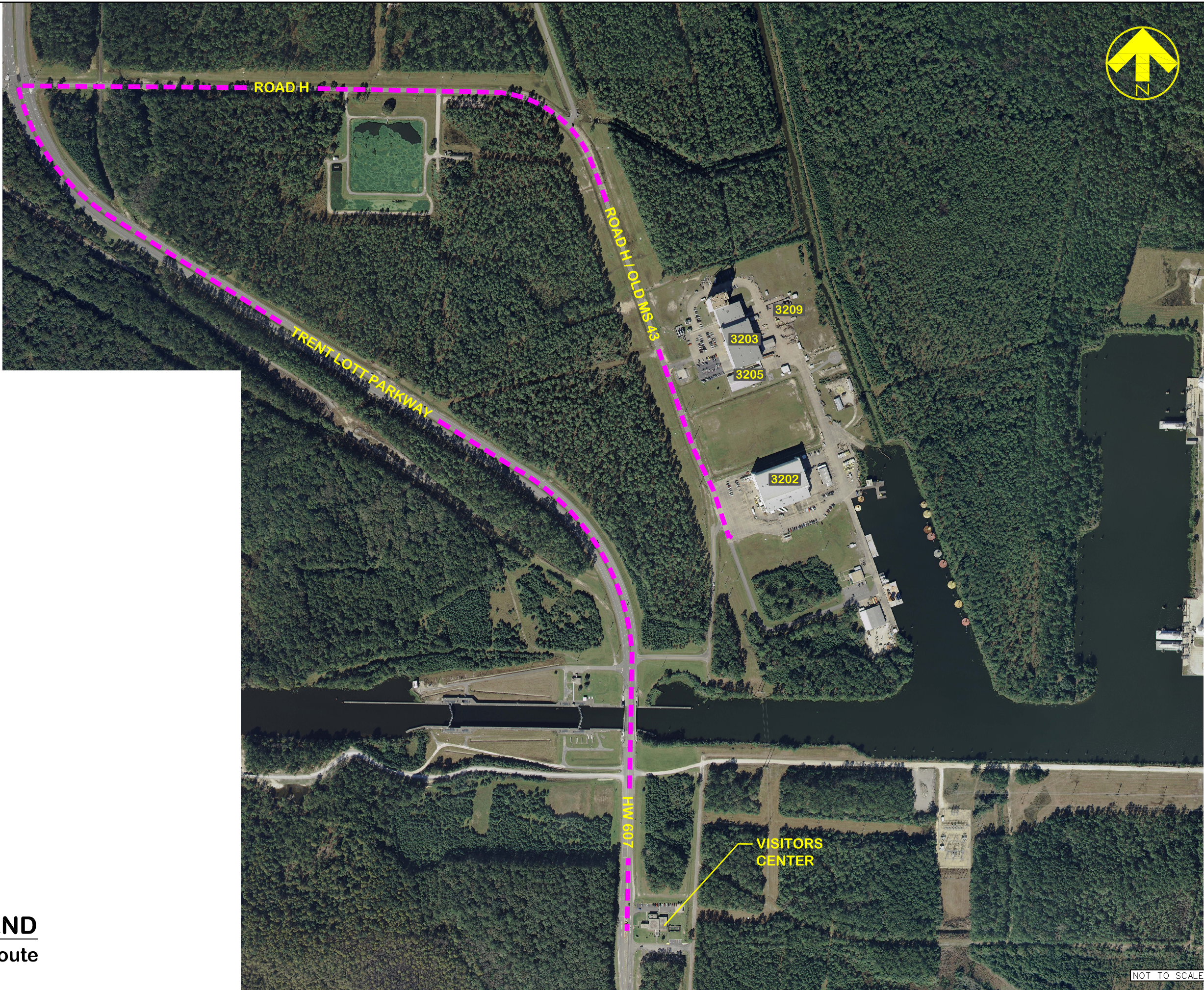
RECORD DRAWING DATE: SEPTEMBER 2008
 CODE I.D. NO.: 80091
 DRAWING SIZE: D
 SPEC. NO.06-SPEC#:
 CONSTR. CONTR. NO.: CCN
 NAVFAC DRAWING NO.:
 SHEET OF: OC-200



LEGEND

- Drainage Ditch Relocation
- New Portland Cement Concrete
- New Facility Construction
- Proposed Demolition





LEGEND
 - - - - - Haul Route

NOT TO SCALE

		STENNIS SPACE CENTER, MS NDBC HAUL ROUTE ETD FOR COMMANDER, NAVFAC		DESIGNER: STEPHEN CURRY DRAWN BY: STEPHEN CURRY CHECKED BY: DAVID PARKER REVIEWER: DAVID PARKER SUBMITTED BY: HANGER MASON AND HANGER NAVFAC TECHNICAL LEAD:	
		RECORD DRAWING DATE SEPTEMBER 2008 CODE I.D. NO. 80091 DRAWING SIZE: D SPEC. NO.06-SPEC# CONSTR. CONTR. NO. CCN NAVFAC DRAWING NO.		DRAWING REVISIONS REV. DESCRIPTION PREP BY DATE APPROB.	
SHEET OF 0C-201		DATE		F.P.E. :	



Note: This drawing is for conceptual use only. The location of the utilities is from the installation GIS system and shall be field verified.

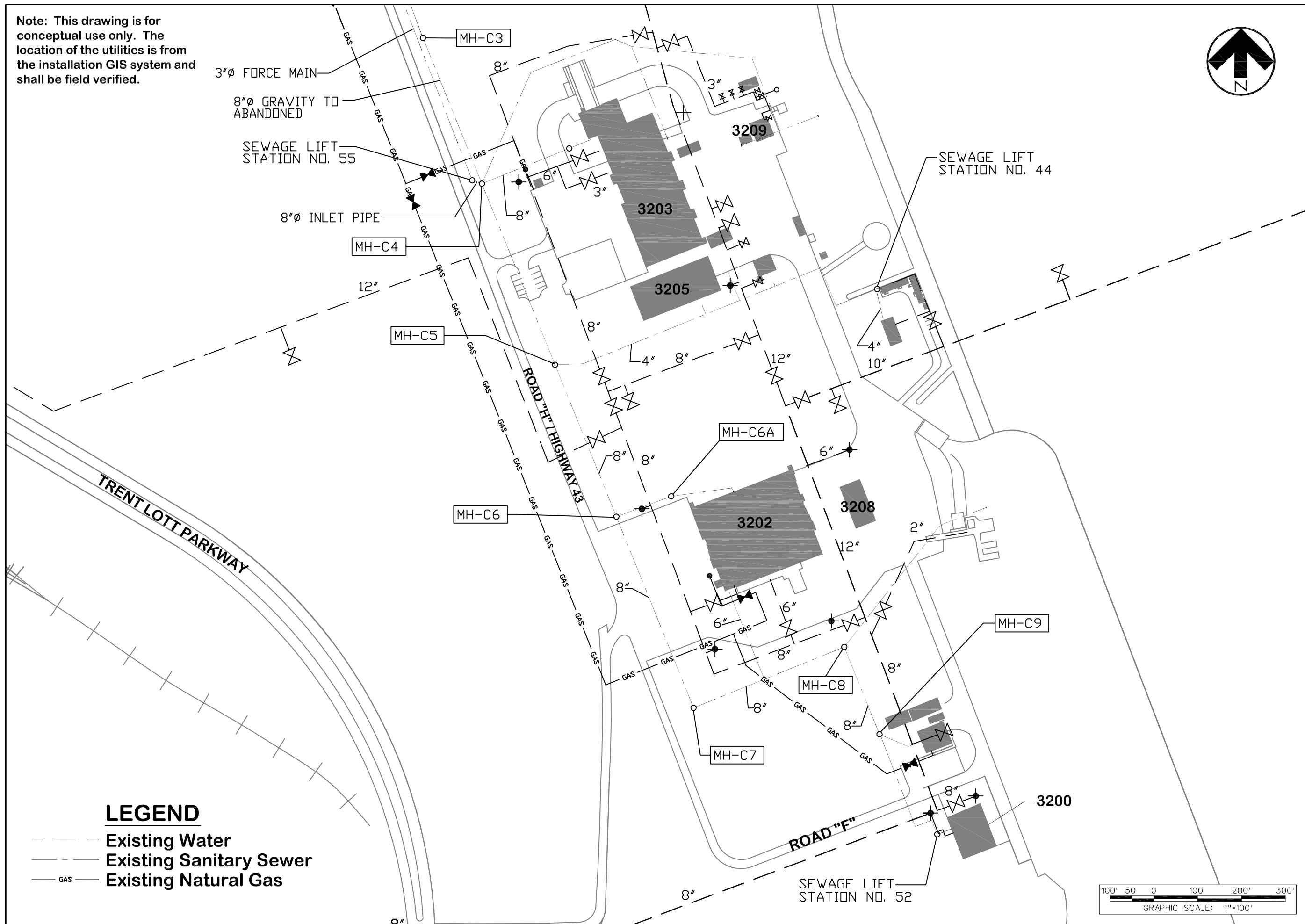


DESIGNER:	STEPHEN CURRY
DRAWN BY:	STEPHEN CURRY
REVIEWER:	RON HOLLINGER
PROJECT LEADER:	WALTER MASON
DATE:	10/15/2008
NAVIFAC TECHNICAL LEAD:	WALTER MASON
P.P.E.:	

STENNIS SPACE CENTER, MS	DESCRIPTION
NDBC SITE EXISTING UTILITIES PLAN	REVISIONS
	REV. BY DATE
	PREP BY DATE
	APPROV. DATE

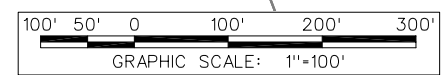


RECORD DRAWING DATE	SEPTEMBER 2008
CODE I.D. NO.	80091
DRAWING SIZE:	D
SPEC. NO.06-SPEC#	
CONSTRN. CONTR. NO.	CCN
NAVIFAC DRAWING NO.	
SHEET	OF
OC-500	

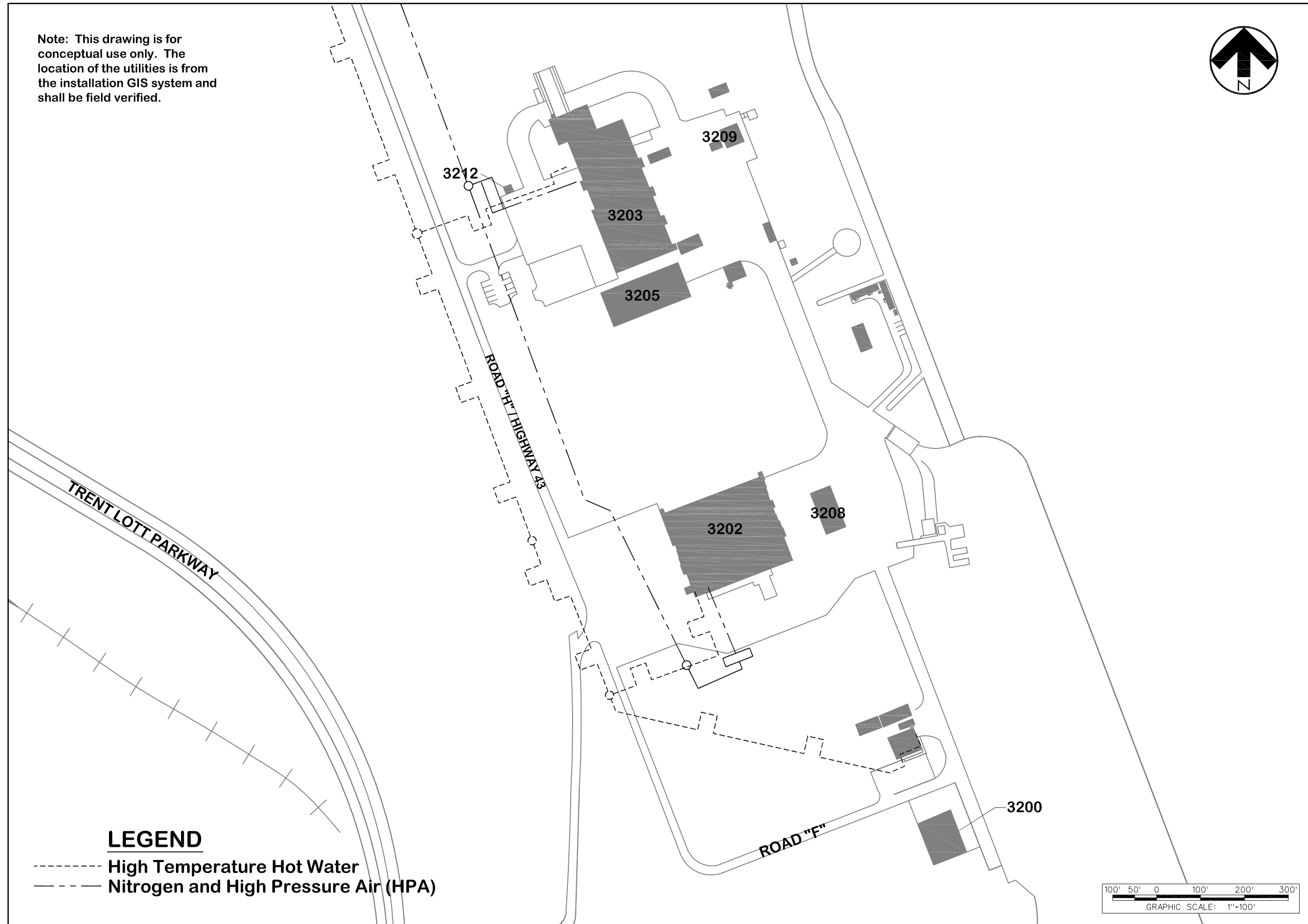


LEGEND

- Existing Water
- Existing Sanitary Sewer
- GAS --- Existing Natural Gas

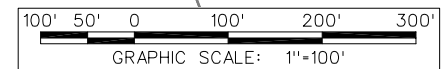


Note: This drawing is for conceptual use only. The location of the utilities is from the installation GIS system and shall be field verified.



LEGEND

- High Temperature Hot Water
- · - · - Nitrogen and High Pressure Air (HPA)



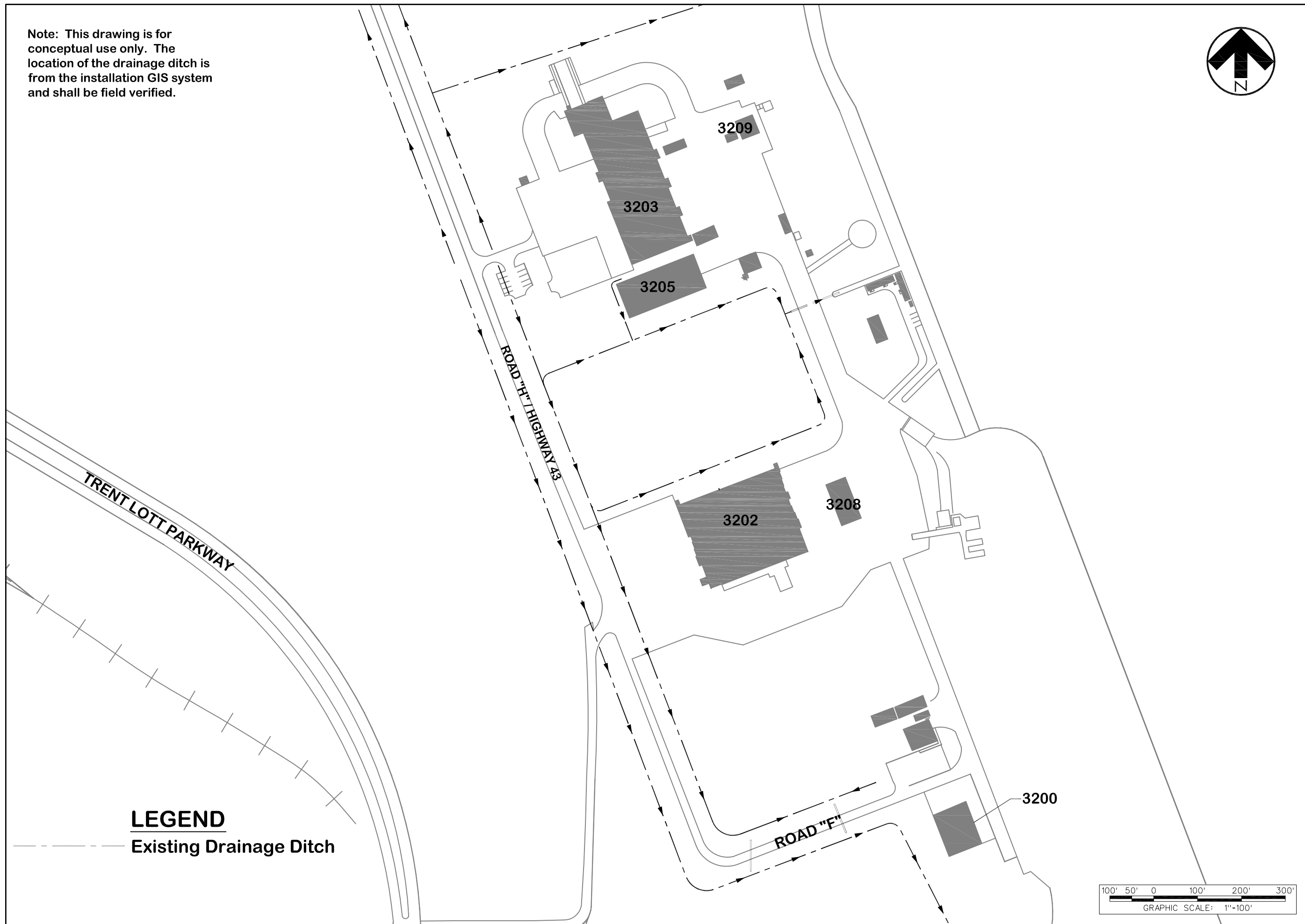
DESIGNER:	DATE:
STEPHEN CURRY	SEP 2008
REVIEWER:	DATE:
STEPHEN CURRY	
PROJECT LEADER:	DATE:
RON HOLLINGER	
PROJECT LEADER:	DATE:
WALTER ADAMS	
PROJECT LEADER:	DATE:
MASON & HANGER	
NAVAFAC TECHNICAL LEAD:	DATE:
NAVAFAC	
P.P.E. :	

REV.	DESCRIPTION	PREP BY	DATE	APPROV.

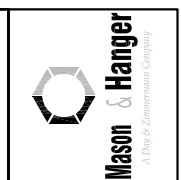
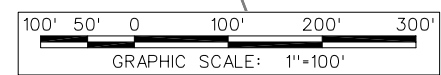
STENNIS SPACE CENTER, MS
 NDBC SITE
 EXISTING CRITICAL SYSTEM PLAN
 APPROVED: _____
 EFD FOR COMMANDER, NAVFAC

RECORD DRAWING DATE
 SEPTEMBER 2008
 CODE I.D. NO. 80091
 DRAWING SIZE: D
 SPEC. NO.06-SPEC#
 CONSTR. CONTR. NO.
 CCN
 NAVFAC DRAWING NO.
 SHEET OF
 OC-501

Note: This drawing is for conceptual use only. The location of the drainage ditch is from the installation GIS system and shall be field verified.



LEGEND
 - - - Existing Drainage Ditch



DESIGNER:	DATE:
STEPHEN CURRY	
STEPHEN CURRY	
REVIEWER:	DATE:
PROJECT LEADER:	
RON HOLLINGER	
PROJECT LEADER:	
MASON & HANGER	
NAVAFAC TECHNICAL LEAD:	
NAVAFAC TECHNICAL LEAD:	
F.P.E. :	

REV.	DESCRIPTION	PREP BY	DATE	APPROV.

STENNIS SPACE CENTER, MS

NDBC SITE EXISTING DRAINAGE PLAN

APPROVED: _____ EFD TDR COMMANDER, NAVFAC

DATE: _____



RECORD DRAWING DATE	SEPTEMBER 2008
CODE I.D. NO.	80091
DRAWING SIZE:	D
SPEC. NO.06-SPEC#	
CONSTR. CONTR. NO.	CCN
NAVAFAC DRAWING NO.	
SHEET	OF
OC-502	

Note: This drawing and utility connection points are for conceptual use only. The designer of record shall ensure all utilities have the capacity to serve the new additions. The location of the utilities is from the installation GIS system and shall be field verified.



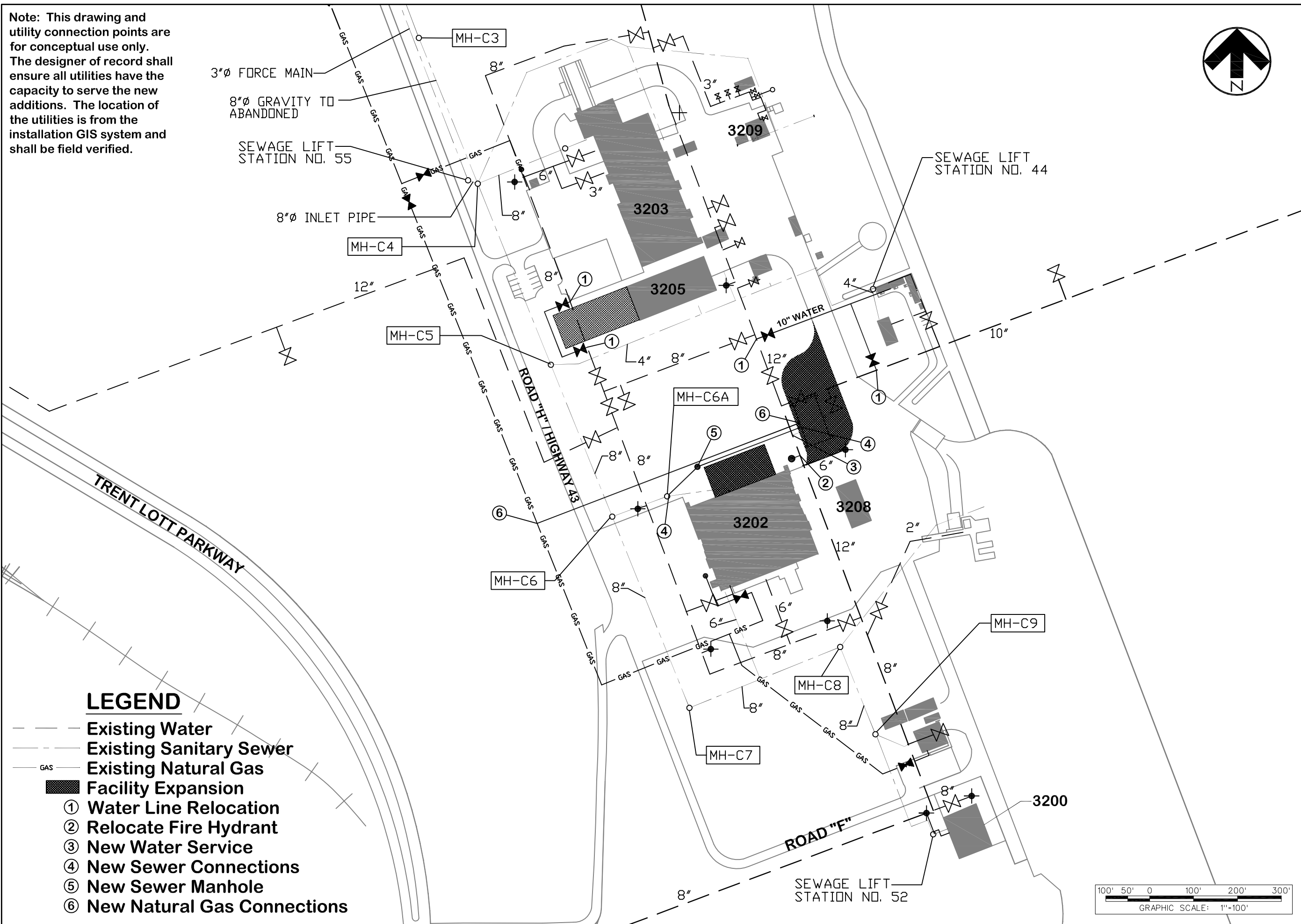
DESIGNER	DATE	APPROVED
STEPHEN CURRY		
STEPHEN CURRY		
REVIEWER		
PROJECT LEADER		
IRON HOLLINGER		
PROJECT MANAGER		
MASON & HANGER		
NAVAFAC TECHNICAL LEAD		
P.P.E.		

REV.	DESCRIPTION	PREP BY	DATE

STENNIS SPACE CENTER, MS
 NDBC SITE EXISTING UTILITIES
 CONNECTION PLAN

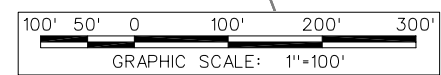
NAVAFAC
 Naval Facilities Engineering Command
 NAVFAC Southeast

RECORD DRAWING DATE
 SEPTEMBER 2008
 CODE I.D. NO. 80091
 DRAWING SIZE: D
 SPEC. NO.06-SPEC#
 CONSTR. CONTR. NO.
 CCN
 NAVFAC DRAWING NO.
 SHEET OF
 OC-503



LEGEND

- Existing Water
- Existing Sanitary Sewer
- GAS Existing Natural Gas
- █ Facility Expansion
- ① Water Line Relocation
- ② Relocate Fire Hydrant
- ③ New Water Service
- ④ New Sewer Connections
- ⑤ New Sewer Manhole
- ⑥ New Natural Gas Connections





RECORD DRAWING DATE
SEPTEMBER 2008
CODE I.D. NO. 80091
DRAWING SIZE: D
SPEC. NO.06-SPEC#
CONSTRN. CONTR. NO.
CCN
NAVFAC DRAWING NO.

SHEET OF
OC-504

APPROVED: _____ DATE: _____
EDD FOR COMMANDER, NAVFAC

NAVFAC
Naval Facilities Engineering Command
NAVFAC Southeast

STENNIS SPACE CENTER, MS
NDBC SITE EXISTING 1-FOOT CONTOURS

REV.	DESCRIPTION	PREP BY	DATE	APPROV.

DRAWING REVISIONS

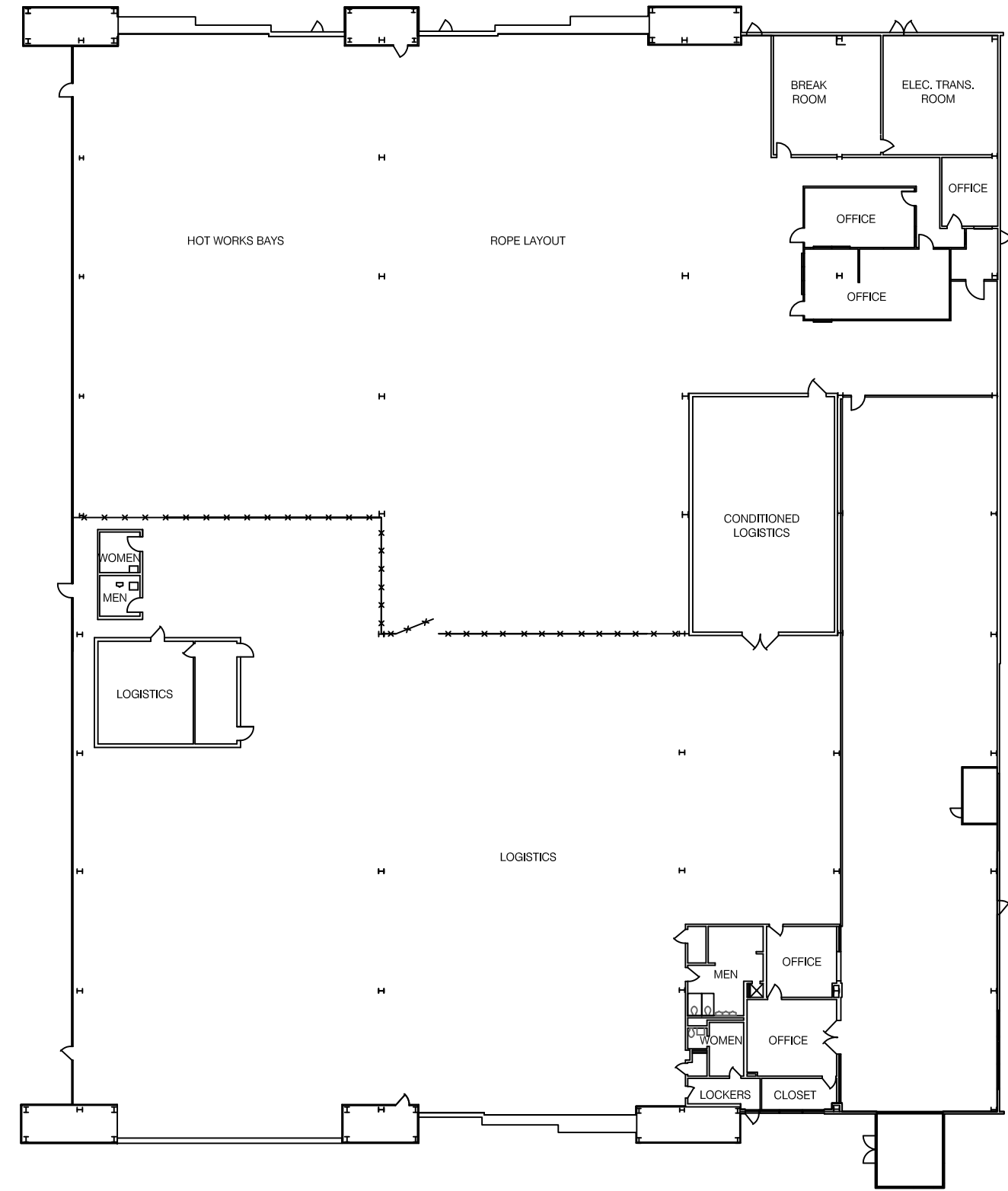
DESIGNER: STEPHEN CURRY
CHECKER: STEPHEN CURRY
REVIEWER: BRUCE BARKER
PROJECT LEADER: RON HOLLINGER
DRAWN BY: EDWARD MASON
NAVFAC TECHNICAL LEAD: EDWARD MASON
P.P.E. :

Mason & Hanger
A Division of Geosystems Company

NOTE: THIS DRAWING IS FOR CONCEPTUAL USE ONLY. THE ARCHITECT OF RECORD IS RESPONSIBLE FOR DETERMINING THE FINAL LAYOUT FOR THIS BUILDING.

LEGEND

- EXISTING WALL
- x-x-x- FENCE



EXISTING MAIN LEVEL

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



DESIGNER	DATE	APPROVED
MICHELLE GIBSON		
REVIEWER		
PROJECT LEADER		
SUBMITTED BY		
NAVAFAC TECHNICAL LEAD		

REV.	DESCRIPTION	DATE	APPROVED

STENNIS SPACE CENTER, MS

NDBC BUILDING 3202

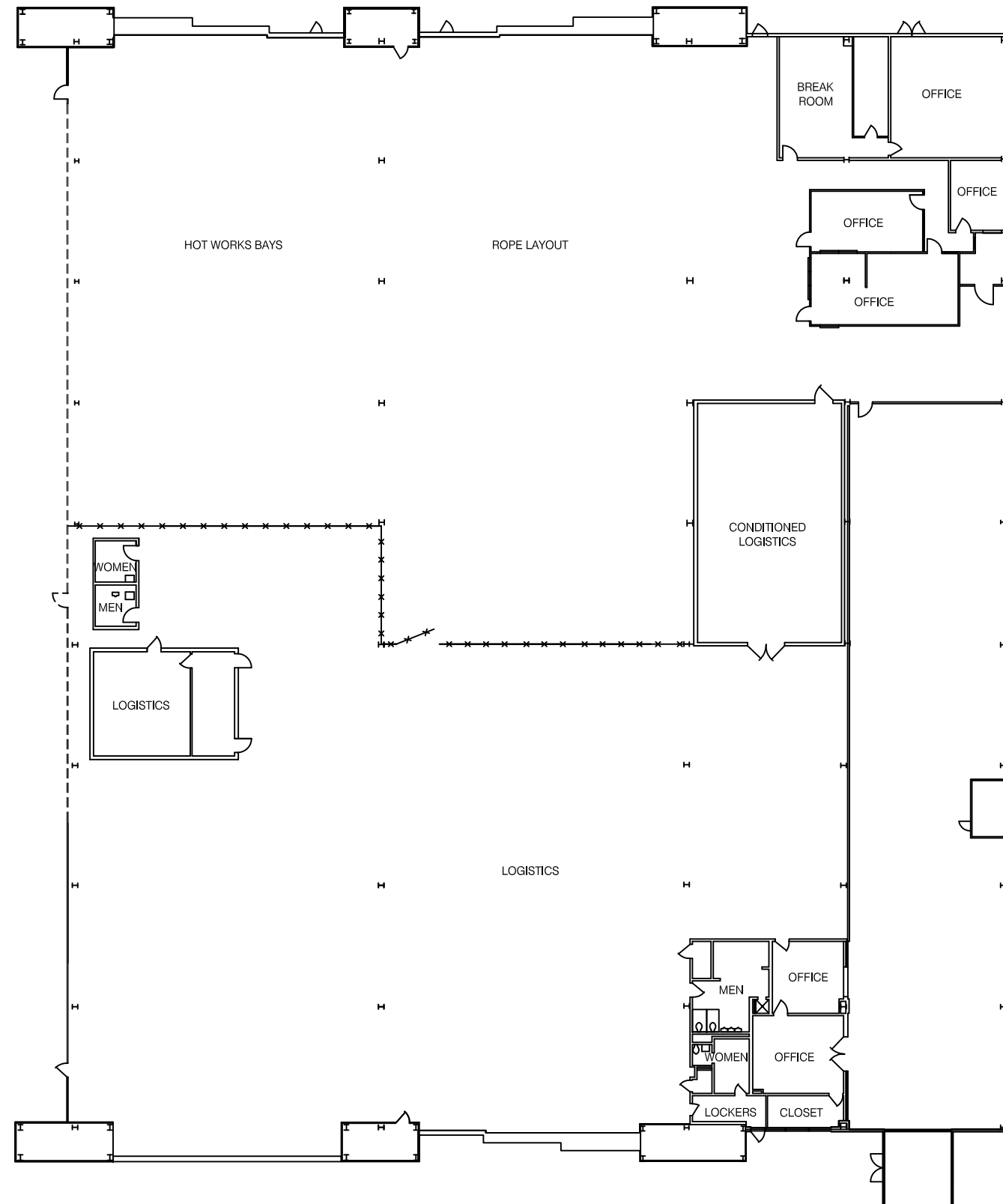
EXISTING MAIN LEVEL

APPROVED: _____

ED FOR COMMANDER, NAVFAC

DATE

RECORD DRAWING DATE	SEPTEMBER 2008
CODE I.D. NO.	80091
DRAWING SIZE:	D
SPEC. NO.06-	
CONSTRN. CONTR. NO.	
NAVFAC DRAWING NO.	
SHEET	OF
1AX-110	



DEMOLITION - MAIN LEVEL

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



NOTE: THIS DRAWING IS FOR CONCEPTUAL USE ONLY. THE ARCHITECT OF RECORD IS RESPONSIBLE FOR DETERMINING THE FINAL LAYOUT FOR THIS BUILDING.

LEGEND

- EXISTING WALL
- x-x-x- EXISTING FENCE
- - - - - DEMOLITION

GENERAL NOTES

1. PROTECT EXISTING SPACES AND CONTENTS DURING DEMOLITION.



DESIGNER	DATE	APPROVED
WILSON		
DESIGNED BY		
DRAWN BY		
REVIEWER		
CHECKED		
PROJECT LEADER		
SUBMITTED BY		
DATE		
NAVIFAC TECHNICAL LEAD		
PPF :		

REV.	DESCRIPTION	DATE	APPROVED

STENNIS SPACE CENTER, MS

NDBC BUILDING 3202

DEMOLITION - MAIN LEVEL

ED FOR COMMANDER, NAVIFAC

DATE

APPROVED

RECORD DRAWING DATE
SEPTEMBER 2008

CODE I.D. NO. 80091

DRAWING SIZE: D

SPEC. NO. 06-

CONSTRN. CONTR. NO.

NAVIFAC DRAWING NO.

SHEET OF

1AD-110

NOTE: THIS DRAWING IS FOR CONCEPTUAL USE ONLY. THE ARCHITECT OF RECORD IS RESPONSIBLE FOR DETERMINING THE FINAL LAYOUT FOR THIS BUILDING.



LEGEND

- EXISTING WALL
- EXISTING FENCE
- NEW WALL
- 3 HOUR FIRE RATED WALL
- WALL EXTENDS TO ROOF DECK

GENERAL NOTES

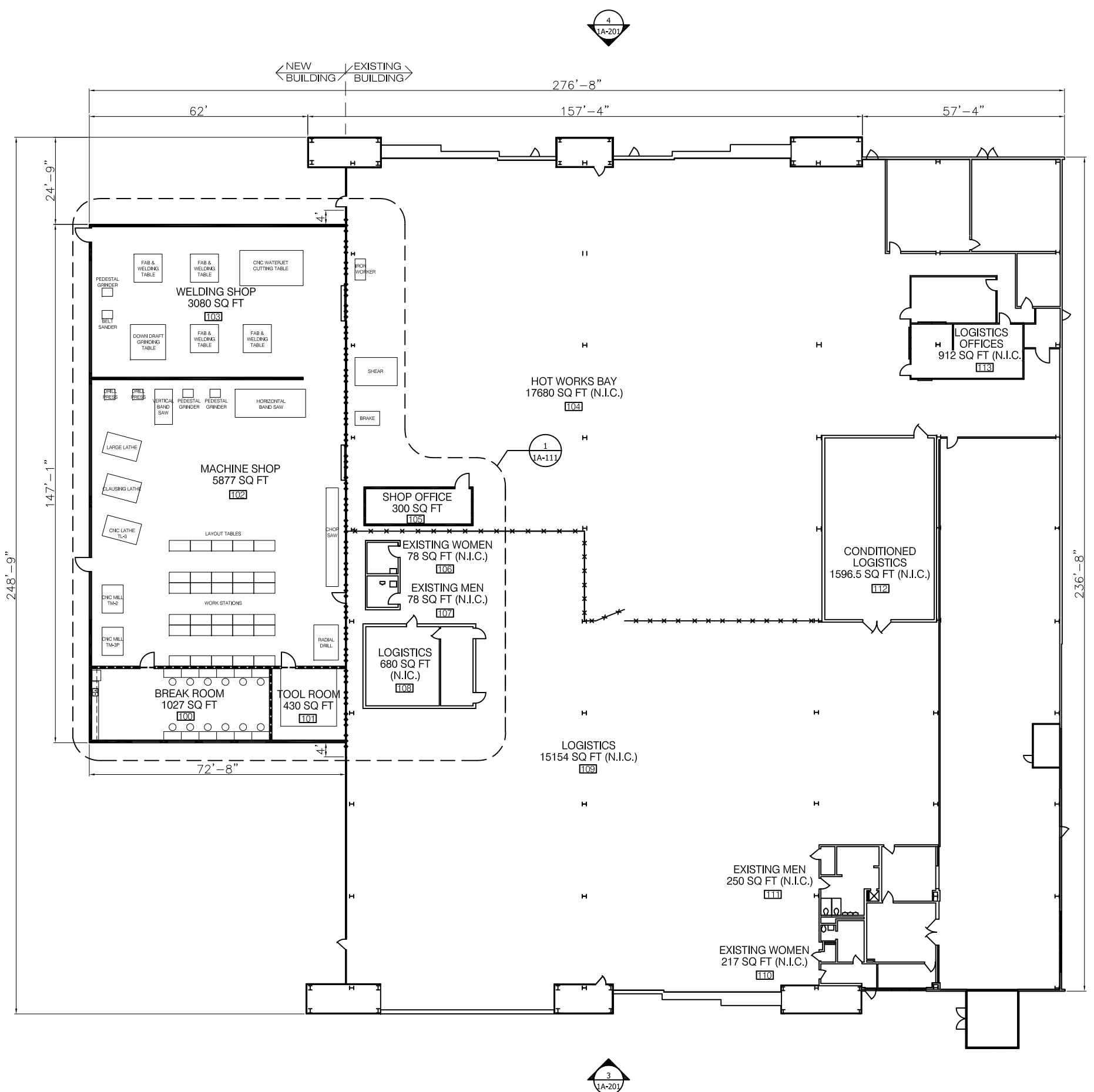
1. ALL EXISTING SPACES, EXCEPT THE SHOP OFFICE IN THE EXISTING STRUCTURE, ARE NOT IN CONTRACT (N.I.C.)
2. SHOP OFFICE IS A MODULAR UNIT, REFER TO PART 3: F10 SPECIAL CONSTRUCTION OF THE RFP FOR REQUIREMENTS.
3. DESIGN MUST MEET ALL 2006 IBC AND ADA REQUIREMENTS. COMPLY WITH ENERGY ACT OF 2005, EO 13423 AND EISA 2007.

DESIGNER	DRAWN BY	REVIEWER	PROJECT LEADER	SUBMITTED BY	NAVFAC TECHNICAL LEAD	P.F.E.
DAISEY	MICHELLE GIBSON	CLASS	RON HOLLINGER	MASON & HANGER		

REV.	DESCRIPTION	DATE	APPROVED

STENNIS SPACE CENTER, MS
NAVFAC
 Naval Facilities Engineering Command
 NAVFAC Southeast

RECORD DRAWING DATE	SEPTEMBER 2008
CODE I.D. NO.	80091
DRAWING SIZE:	D
SPEC. NO.06-	
CONSTRN. CONTR. NO.	
NAVFAC DRAWING NO.	
SHEET	OF
1A-110	



NEW MAIN LEVEL
 SCALE: 1/16"=1'-0"



NOTE: THIS DRAWING IS FOR CONCEPTUAL USE ONLY. THE ARCHITECT OF RECORD IS RESPONSIBLE FOR DETERMINING THE FINAL LAYOUT FOR THIS BUILDING.



LEGEND

- EXISTING WALL
- NEW WALL
- 3 HOUR FIRE RATED WALL
- WALL EXTENDS TO ROOF DECK

GENERAL NOTES

1. ALL EXISTING SPACES, EXCEPT THE SHOP OFFICE IN THE EXISTING STRUCTURE, ARE NOT IN CONTRACT (N.I.C.)
2. INTERIOR WALLS TO EXTEND TO ROOF DECK AT THE BASE WILL BE 10' CMU AND METAL FRAME WALL WITH METAL LINER PANELS OR GYPSUM BOARD THE REMAINING HEIGHT
3. EXTERIOR WALLS TO EXTEND TO ROOF DECK AT THE BASE WILL BE CMU AND METAL FRAME WALL WITH EXTERIOR INSULATED LINER PANELS OR GYPSUM BOARD.
4. THE 3 HOUR FIRE WALL MUST EXTEND PAST THE NEW WALLS AND ROOF OF THE NEW ADDITION AS REQUIRED BY CODE.
5. SHOP OFFICE IS A MODULAR UNIT, REFER TO PART 3: F10 SPECIAL CONSTRUCTION OF THE RFP FOR REQUIREMENTS.
6. DESIGN MUST MEET ALL 2006 IBC AND ADA REQUIREMENTS. COMPLY WITH ENERGY ACT OF 2005, EO 13423 AND EISA 2007.

DESIGNER	DRAWN BY	REVIEWER	PROJECT LEADER	SUBMITTED BY	NAVFAC TECHNICAL LEAD	P.F.E.
MASEY	GIBSON	GIBSON	GIBSON	HOLLINGER	HANGER	

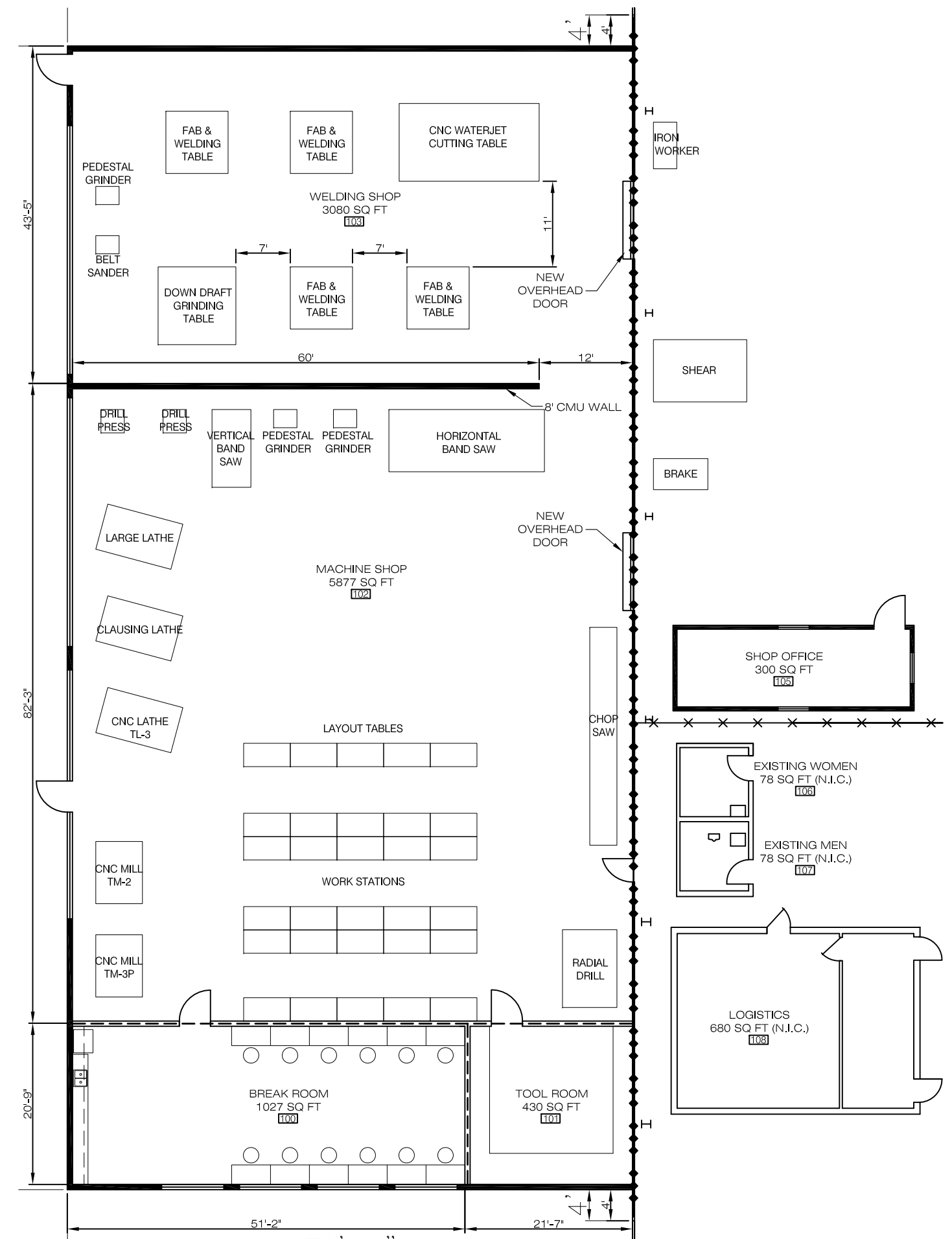
REV.	DESCRIPTION	DATE	APPROVED

STENNIS SPACE CENTER, MS
NDBC BUILDING 3202
 ENLARGED NEW MAIN LEVEL

NAVFAC
 Naval Facilities Engineering Command
 NAVFAC Southeast

RECORD DRAWING DATE: SEPTEMBER 2008
 CODE I.D. NO.: 80091
 DRAWING SIZE: D
 SPEC. NO. 06-
 CONSTR. CONTR. NO.

NAVFAC DRAWING NO.
 SHEET OF
1A-111

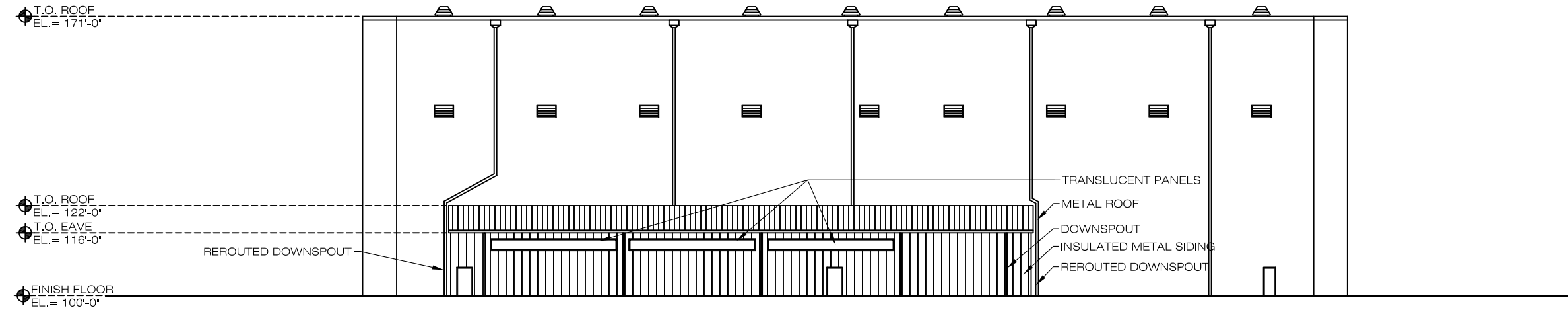


ENLARGED NEW MAIN LEVEL
 SCALE: 1/8" = 1'-0"

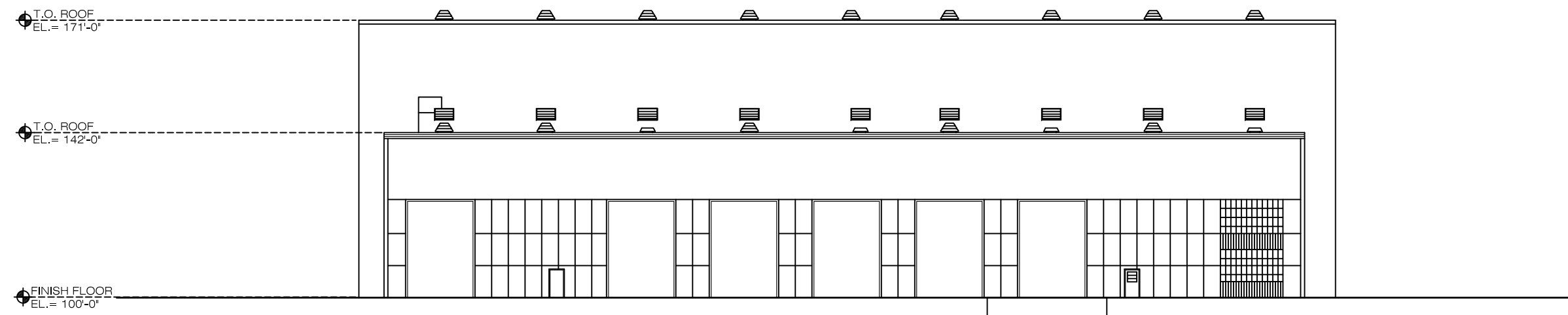
NOTE: THIS DRAWING IS FOR CONCEPTUAL USE ONLY.
THE ARCHITECT OF RECORD IS RESPONSIBLE FOR
DETERMINING THE FINAL LAYOUT FOR THIS BUILDING.



DESIGNER: WISEY
DRAWN BY: MICHELLE GIBSON
REVIEWER: JESS
PROJECT LEADER: RON HOLLINGER
SUBMITTED BY: MASON & HANGER
NAVFAC TECHNICAL LEAD: NAVFAC
P.P.E. :



1
1A-110 SCALE: 1/16" = 1'-0"
NEW/EXISTING NORTH BUILDING ELEVATION



2
1A-110 SCALE: 1/16" = 1'-0"
EXISTING SOUTH BUILDING ELEVATION

DRAWING REVISIONS

STENNIS SPACE CENTER, MS

NDBC BUILDING 3202
ELEVATIONS



RECORD DRAWING DATE
SEPTEMBER 2008
CODE I.D. NO. 80091
DRAWING SIZE: D
SPEC. NO. 06-
CONSTRN. CONTR. NO.

NAVFAC DRAWING NO.

SHEET OF

1A-200

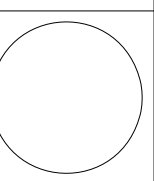
NOTE: THIS DRAWING IS FOR CONCEPTUAL USE ONLY. THE ARCHITECT OF RECORD IS RESPONSIBLE FOR DETERMINING THE FINAL LAYOUT FOR THIS BUILDING.



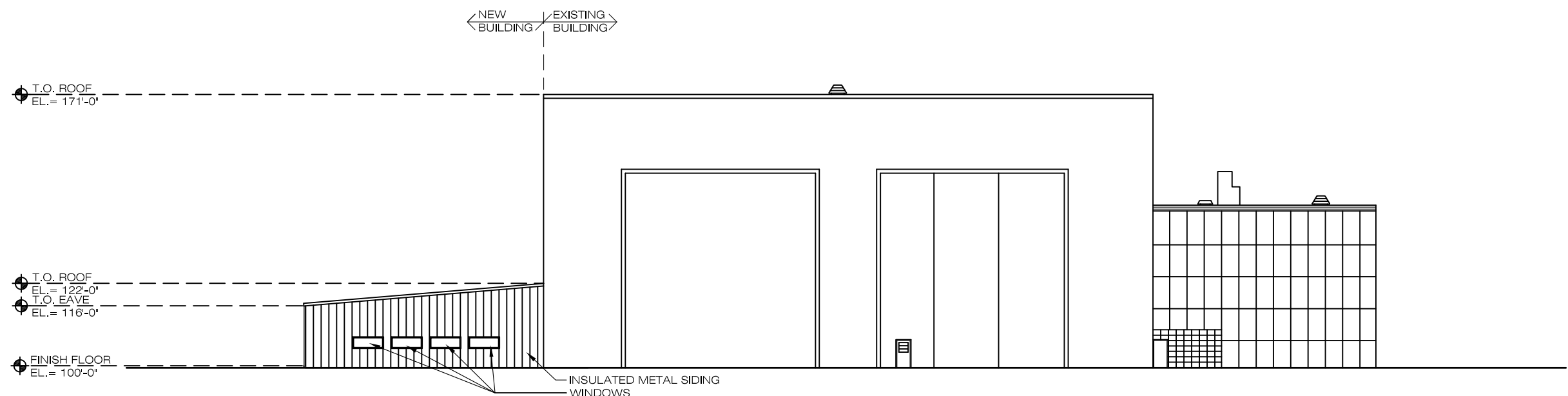
DESIGNER: MASEY
 DRAWN BY: MICHELLE GIBSON
 REVIEWER: JESS
 PROJECT LEADER: RON HOLLINGER
 SUBMITTED BY: MASON & HANGER
 NAVFAC TECHNICAL LEAD: NAVFAC
 P.P.E. :

REV.	DESCRIPTION	PREP BY	DATE	APPROV.

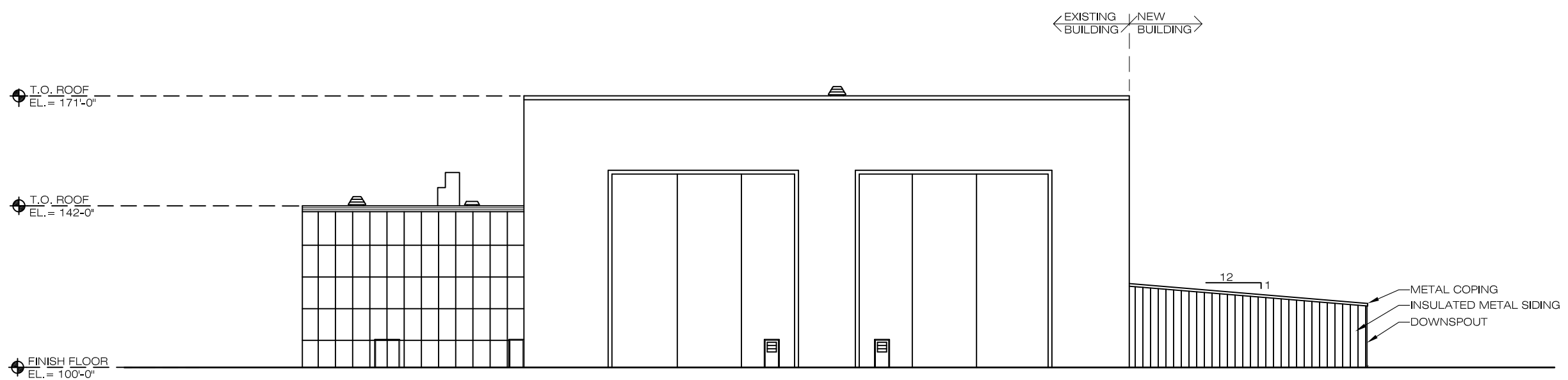
STENNIS SPACE CENTER, MS
 NDBC BUILDING 3202
 ELEVATIONS
 ETD FOR COMMANDER, NAVFAC
 DATE



RECORD DRAWING DATE
 SEPTEMBER 2008
 CODE I.D. NO. 80091
 DRAWING SIZE: D
 SPEC. NO.06-
 CONSTR. CONTR. NO.
 NAVFAC DRAWING NO.
 SHEET OF
 1A-201



3 NEW/EXISTING WEST BUILDING ELEVATION
 1A-110 SCALE: 1/8" = 1'-0"



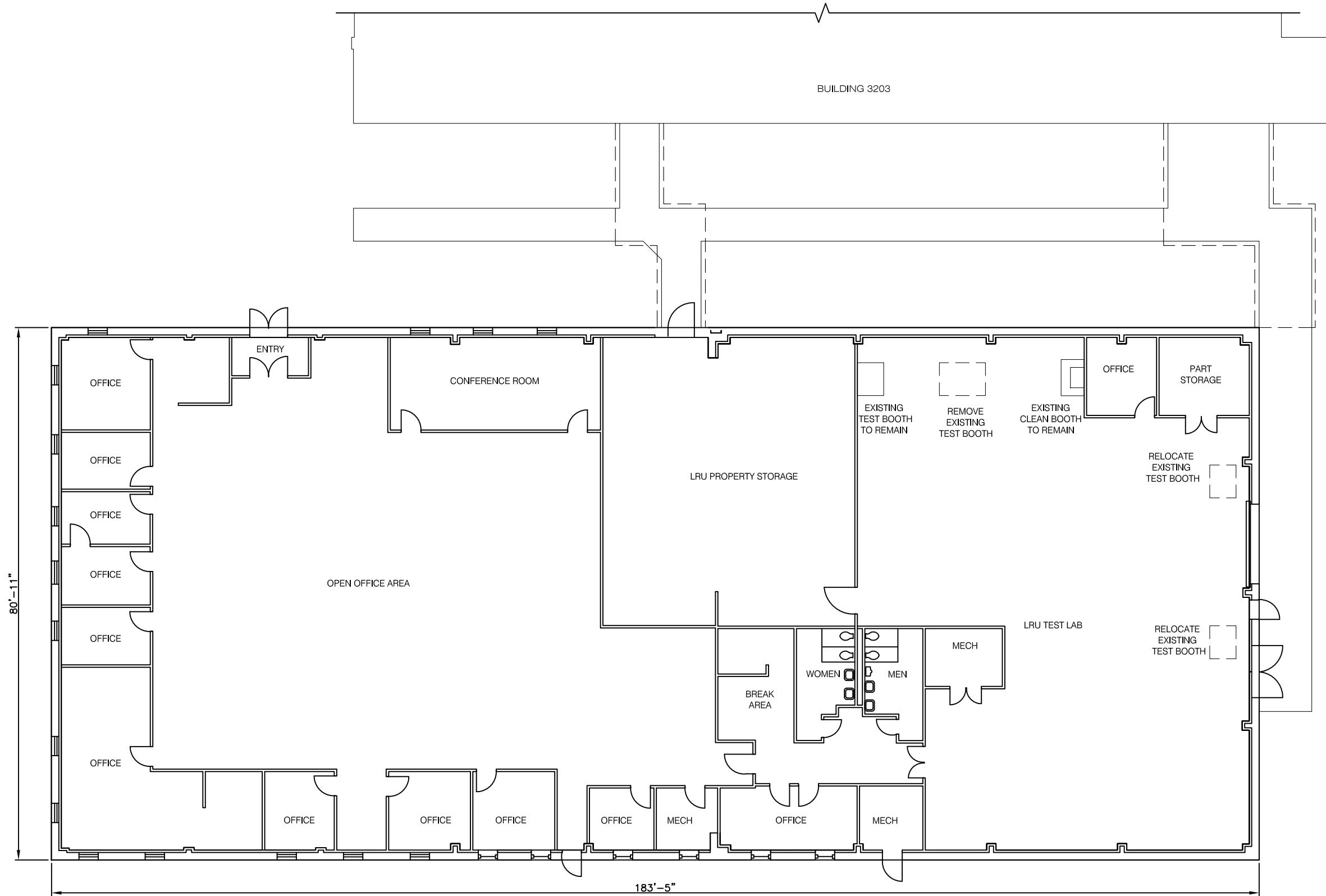
4 NEW/EXISTING EAST BUILDING ELEVATION
 1A-110 SCALE: 1/8" = 1'-0"

NOTE: THIS DRAWING IS FOR CONCEPTUAL USE ONLY. THE ARCHITECT OF RECORD IS RESPONSIBLE FOR DETERMINING THE FINAL LAYOUT FOR THIS BUILDING.



LEGEND

- EXISTING WALL
- COVERED WALKWAY



EXISTING MAIN LEVEL

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



REV.	DESCRIPTION	PREP BY	DATE	APPROV.

DESIGNER: JAMIE RAMSEY	PROJECT LEADER: MASON & HANGER
REVIEWER: GISS	NAVAFAC TECHNICAL LEAD: MASON & HANGER
PROJECT LEADER: RON HOLLINGER	

STENNIS SPACE CENTER, MS

NDBC BUILDING 3205

EXISTING MAIN LEVEL

ED FOR COMMANDER, NAVFAC

DATE




APPROVED

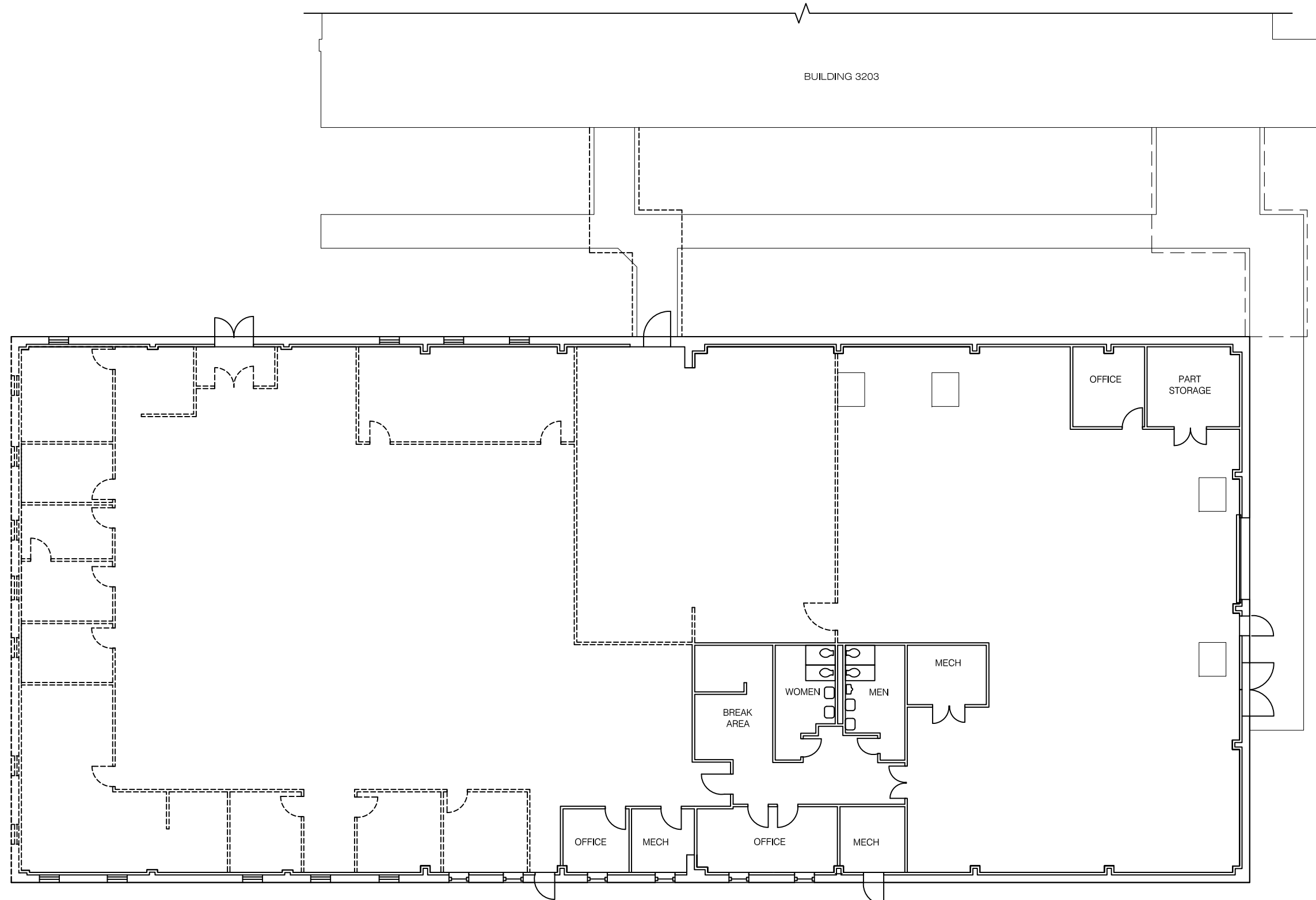
Naval Facilities Engineering Command
NAVFAC Southeast

RECORD DRAWING DATE	SEPTEMBER 2008
CODE I.D. NO.	80091
DRAWING SIZE:	D
SPEC. NO.06-	
CONSTRN. CONTR. NO.	
NAVFAC DRAWING NO.	
SHEET	OF
2AX-110	

NOTE: THIS DRAWING IS FOR CONCEPTUAL USE ONLY.
THE ARCHITECT OF RECORD IS RESPONSIBLE FOR
DETERMINING THE FINAL LAYOUT FOR THIS BUILDING.

LEGEND

-  EXISTING WALL
-  DEMOLITION
-  COVERED WALKWAY TO REMAIN



DEMOLITION - MAIN LEVEL

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



DESIGNER:	PAUL WASEY
DATE:	09/01/08
REVIEWER:	MICHELLE GIBSON
PROJECT CLASS:	
PROJECT LEADER:	RON HOLLINGER
PROJECT MANAGER:	MARK HOLLINGER
PROJECT ARCHITECT:	MASON & HANGER
PROJECT ENGINEER:	NAVAFAC
PROJECT TECHNICAL LEAD:	NAVAFAC
P.P.E.:	

REV.	DESCRIPTION	PREP BY	DATE	APPROV.

STENNIS SPACE CENTER, MS
NDBC BUILDING 3205
DEMOLITION - MAIN LEVEL
ED FOR COMMANDER, NAVFAC
DATE: _____
APPROVED: _____

NAVAFAC
Naval Facilities Engineering Command
NAVFAC Southeast

RECORD DRAWING DATE: SEPTEMBER 2008
CODE I.D. NO.: 80091
DRAWING SIZE: D
SPEC. NO. 06-
CONSTR. CONTR. NO.
NAVFAC DRAWING NO.
SHEET OF
2AD-110

NOTE: THIS DRAWING IS FOR CONCEPTUAL USE ONLY. THE ARCHITECT OF RECORD IS RESPONSIBLE FOR DETERMINING THE FINAL LAYOUT FOR THIS BUILDING.

LEGEND

-  EXISTING WALL
-  NEW WALL
-  COVERED WALKWAY

GENERAL NOTES

1. ALL EXISTING FLOOR DRAININGS TO REMAIN.
2. DESIGN MUST MEET ALL 2006 IBC AND ADA REQUIREMENTS. COMPLY WITH ENERGY ACT OF 2005, EO 13423 AND EISA 2007.



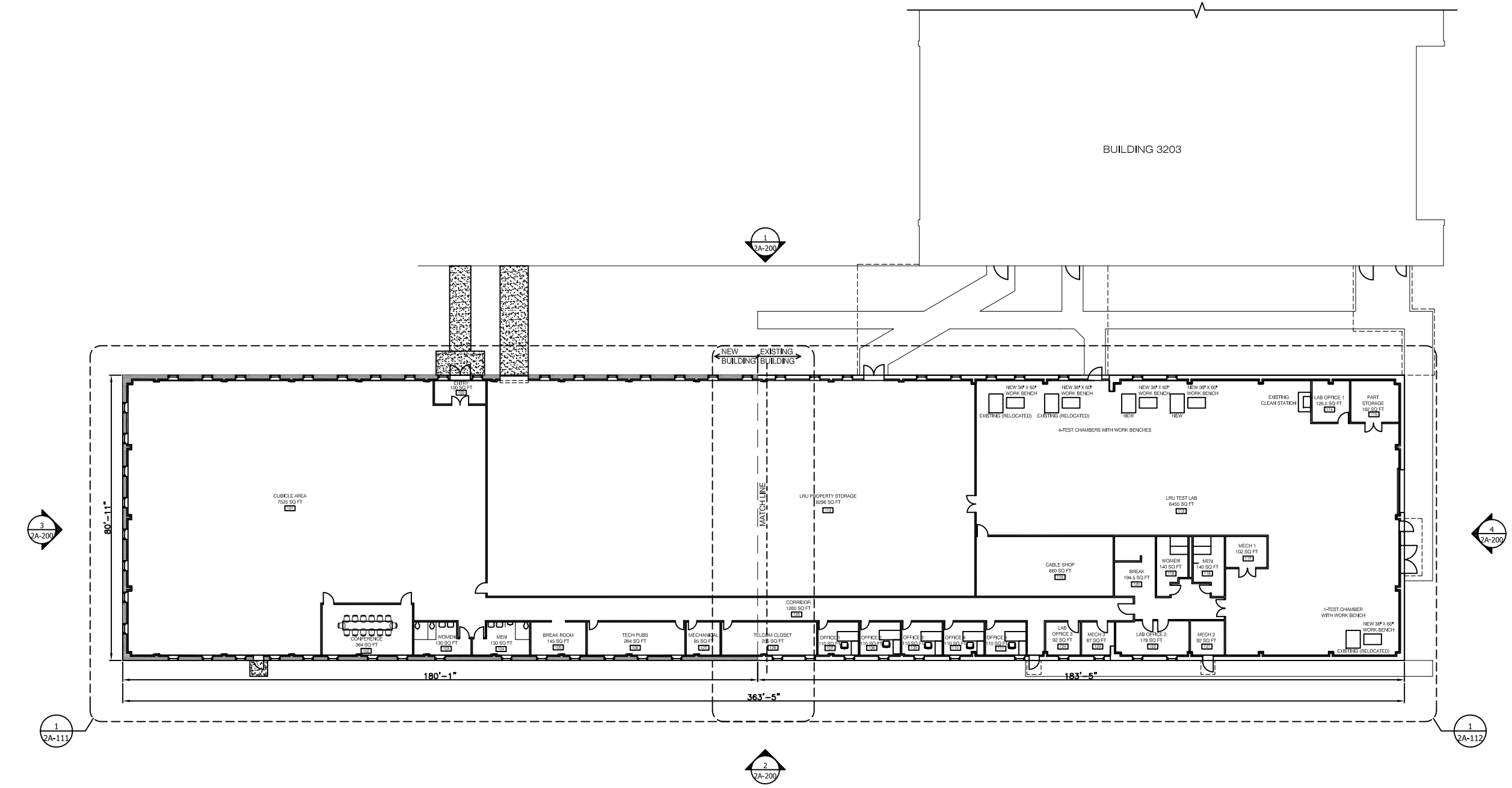
DESIGNER: PAUL WASEY
 DRAWN BY: MICHELLE GIBSON
 REVIEWER: GISS
 PROJECT LEADER: RON HOLLINGER
 ARCHITECT: MASON & HANGER
 NAVFAC TECHNICAL LEAD:
 P.F.E. :

REV.	DESCRIPTION	PREP BY	DATE

STENNIS SPACE CENTER, MS
 NDBC BUILDING 3205
 NEW MAIN LEVEL
 ETD FOR COMMANDER, NAVFAC
 DATE: _____
 APPROVED: _____



RECORD DRAWING DATE: SEPTEMBER 2008
 CODE I.D. NO.: 80091
 DRAWING SIZE: D
 SPEC. NO. 06-
 CONSTR. CONTR. NO.
 NAVFAC DRAWING NO.
 SHEET OF
 2A-110



NEW MAIN LEVEL

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



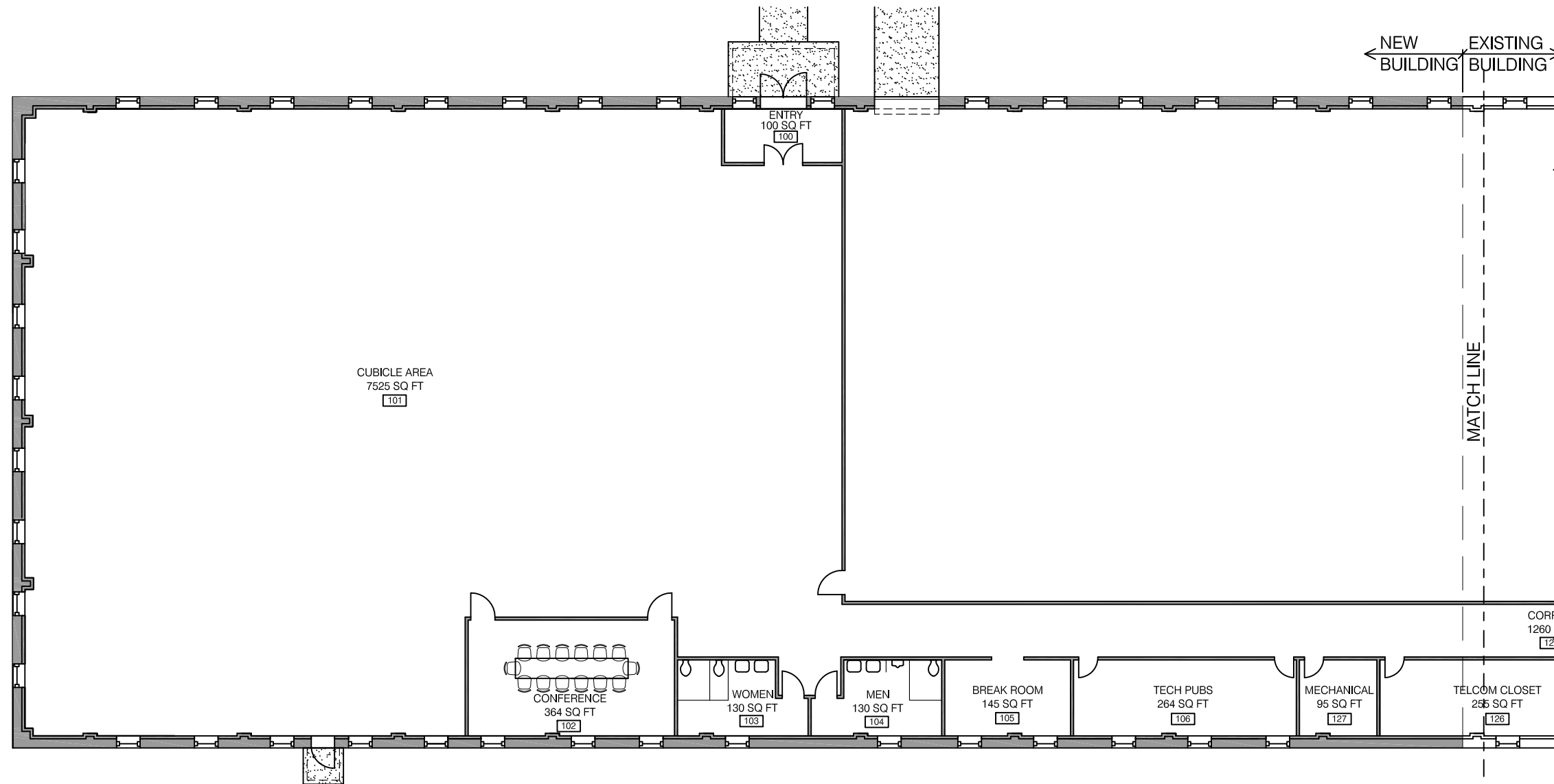
NOTE: THIS DRAWING IS FOR CONCEPTUAL USE ONLY. THE ARCHITECT OF RECORD IS RESPONSIBLE FOR DETERMINING THE FINAL LAYOUT FOR THIS BUILDING.

LEGEND

-  EXISTING WALL
-  NEW WALL

GENERAL NOTES

1. DESIGN MUST MEET ALL 2006 IBC AND ADA REQUIREMENTS. COMPLY WITH ENERGY ACT OF 2005, EO 13423 AND EISA 2007.



NEW MAIN LEVEL (ENLARGED WEST SIDE)

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



DESIGNER:	TRAVIS W. GIBSON
ARCHITECT:	MASON & HANGER
REVIEWER:	RON HOLLINGER
PROJECT LEADER:	RON HOLLINGER
DATE:	10/10/08
NAVAFAC TECHNICAL LEAD:	NAVAFAC TECHNICAL LEAD
P.P.E.:	

REV.	DESCRIPTION	PREP BY	DATE	APPROV.

STENNIS SPACE CENTER, MS	ED FOR COMMANDER, NAVFAC
NDBC BUILDING 3205	
ENLARGED NEW MAIN LEVEL	



RECORD DRAWING DATE	SEPTEMBER 2008
CODE I.D. NO.	80091
DRAWING SIZE:	D
SPEC. NO.06-	
CONSTRN. CONTR. NO.	
NAVAFAC DRAWING NO.	
SHEET	OF
2A-111	

NOTE: THIS DRAWING IS FOR CONCEPTUAL USE ONLY. THE ARCHITECT OF RECORD IS RESPONSIBLE FOR DETERMINING THE FINAL LAYOUT FOR THIS BUILDING.

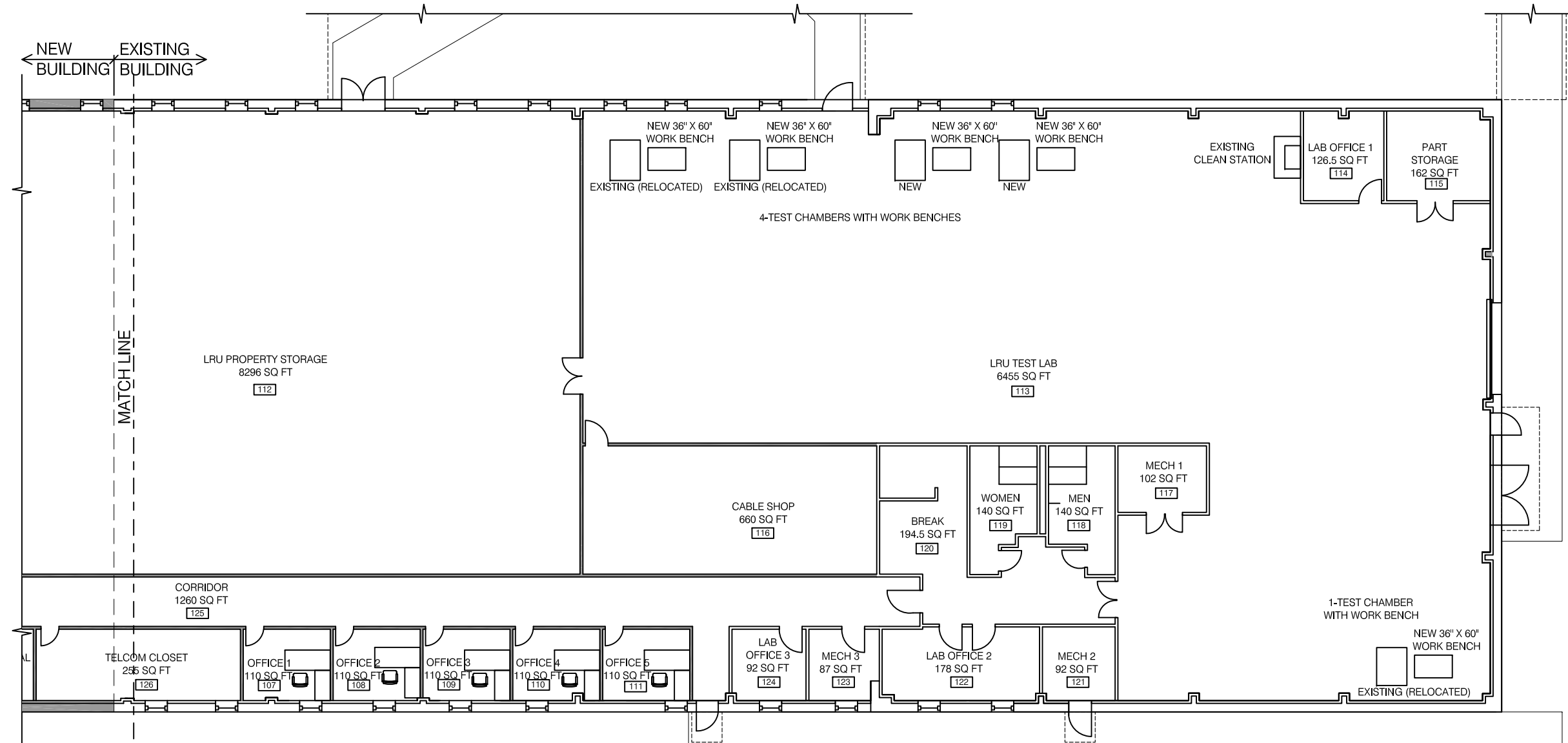


LEGEND

- EXISTING WALL
- NEW WALL

GENERAL NOTES

1. ALL EXISTING FLOOR DRAINGS TO REMAIN.
2. DESIGN MUST MEET ALL 2006 IBC AND ADA REQUIREMENTS. COMPLY WITH ENERGY ACT OF 2005, EO 13423 AND EISA 2007.



NEW MAIN LEVEL (ENLARGED EAST SIDE)

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



DESIGNER	DATE	APPROVED	DATE
DAVID RAMSEY			
MICHELLE GIBSON			
REVIEWER	CLASS		
PROJECT LEADER			
RON HOLLINGER			
DAVID RAMSEY			
MASON & HANGER			
NAVFAC TECHNICAL LEAD			
P.P.E.			

DRAWING REVISIONS	DESCRIPTION	REV.	DATE

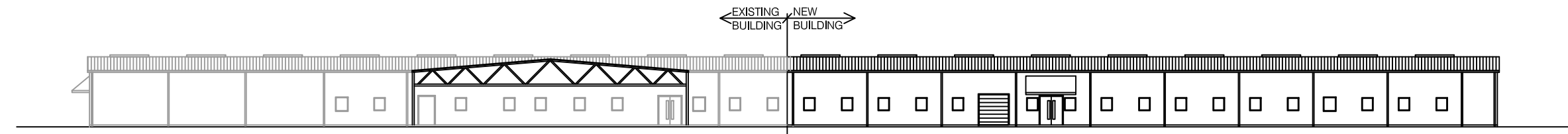
STENNIS SPACE CENTER, MS
NDBC BUILDING 3205
 ENLARGED NEW MAIN LEVEL

RECORD DRAWING DATE	SEPTEMBER 2008
CODE I.D. NO.	80091
DRAWING SIZE	D
SPEC. NO.06	
CONSTRN. CONTR. NO.	
NAVFAC DRAWING NO.	
SHEET	OF
2A-112	

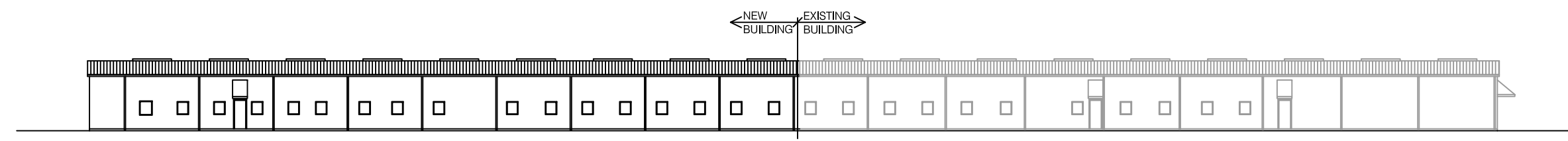
NOTE: THIS DRAWING IS FOR CONCEPTUAL USE ONLY.
THE ARCHITECT OF RECORD IS RESPONSIBLE FOR
DETERMINING THE FINAL LAYOUT FOR THIS BUILDING.



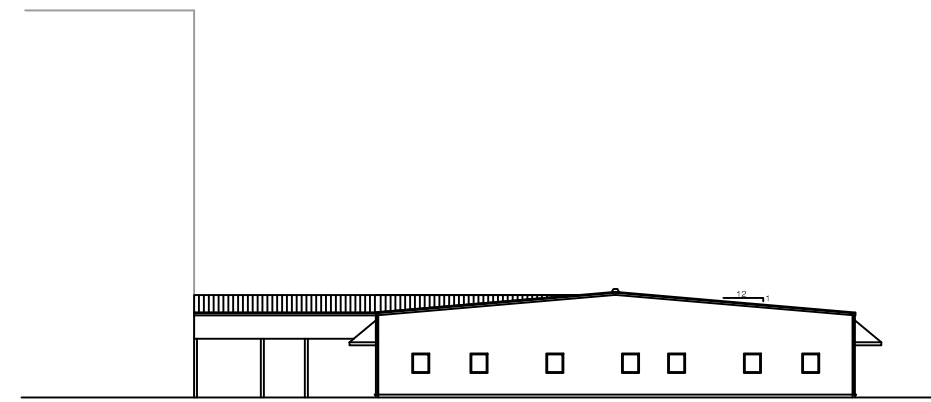
DESIGNER: JAMES T. RAMSEY
DRAWN BY: MICHELLE GIBSON
REVIEWER: GUS
PROJECT LEADER:
RON HOLLINGER
ARCHITECT OF RECORD:
MASON & HANGER
NAVFAC TECHNICAL LEAD:
P.F.E. :



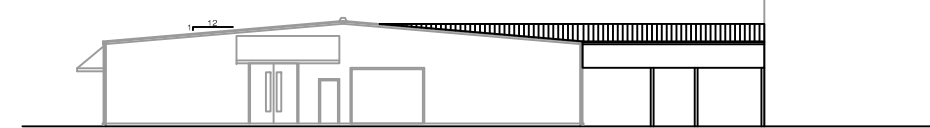
1 NORTH BUILDING ELEVATION
2A-110 SCALE: 1/8" = 1'-0"



2 SOUTH BUILDING ELEVATION
2A-110 SCALE: 1/8" = 1'-0"



3 WEST BUILDING ELEVATION
2A-110 SCALE: 1/8" = 1'-0"



4 EAST BUILDING ELEVATION
2A-110 SCALE: 1/8" = 1'-0"

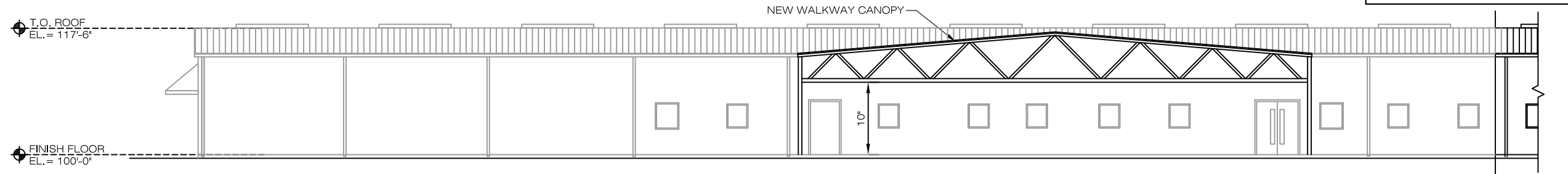
REV.	DESCRIPTION	PREP BY	DATE	APPROV.

STENNIS SPACE CENTER, MS
NDBC BUILDING 3205
ELEVATIONS
ED FOR COMMANDER, NAVFAC
DATE

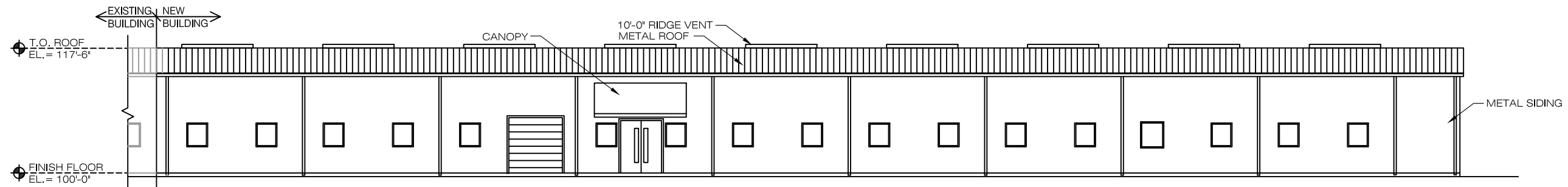


RECORD DRAWING DATE
SEPTEMBER 2008
CODE I.D. NO. 80091
DRAWING SIZE: D
SPEC. NO. 06-
CONSTRN. CONTR. NO.
NAVFAC DRAWING NO.
SHEET OF
2A-200

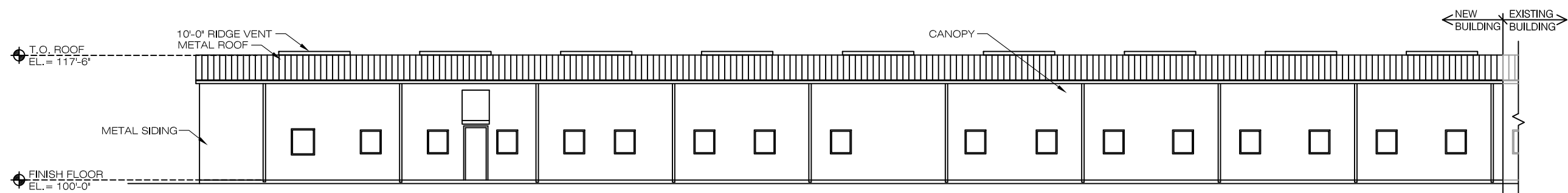
NOTE: THIS DRAWING IS FOR CONCEPTUAL USE ONLY. THE ARCHITECT OF RECORD IS RESPONSIBLE FOR DETERMINING THE FINAL LAYOUT FOR THIS BUILDING.



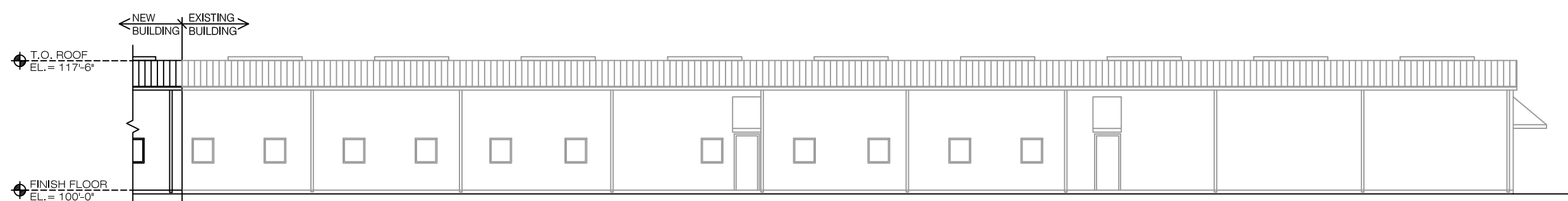
1 ENLARGED NORTH BUILDING ELEVATION
2A-200 SCALE: 1/8" = 1'-0"



1 ENLARGED NORTH BUILDING ELEVATION (CONTINUED)
2A-200 SCALE: 1/8" = 1'-0"



2 ENLARGED SOUTH BUILDING ELEVATION
2A-200 SCALE: 1/8" = 1'-0"



2 ENLARGED SOUTH BUILDING ELEVATION (CONTINUED)
2A-200 SCALE: 1/8" = 1'-0"



DESIGNER: TAMASEY
DRAWN: MICHELLE GIBSON
REVIEWER: GASS
PROJECT LEADER:
RON HOLLINGER
PROJECT MANAGER:
MASON & HANGER
NAVFAC TECHNICAL LEAD:
F.P.E. :

REV.	DESCRIPTION	PREP BY	DATE	APPROV.

STENNIS SPACE CENTER, MS
NDBC BUILDING 3205
ENLARGED ELEVATIONS
ED FOR COMMANDER, NAVFAC



RECORD DRAWING DATE
SEPTEMBER 2008
CODE I.D. NO. 80091
DRAWING SIZE: D
SPEC. NO.06-
CONSTRN. CONTR. NO.
NAVFAC DRAWING NO.
SHEET OF
2A-201

NOTE: THIS DRAWING IS FOR CONCEPTUAL USE ONLY.
THE ARCHITECT OF RECORD IS RESPONSIBLE FOR
DETERMINING THE FINAL LAYOUT FOR THIS BUILDING.



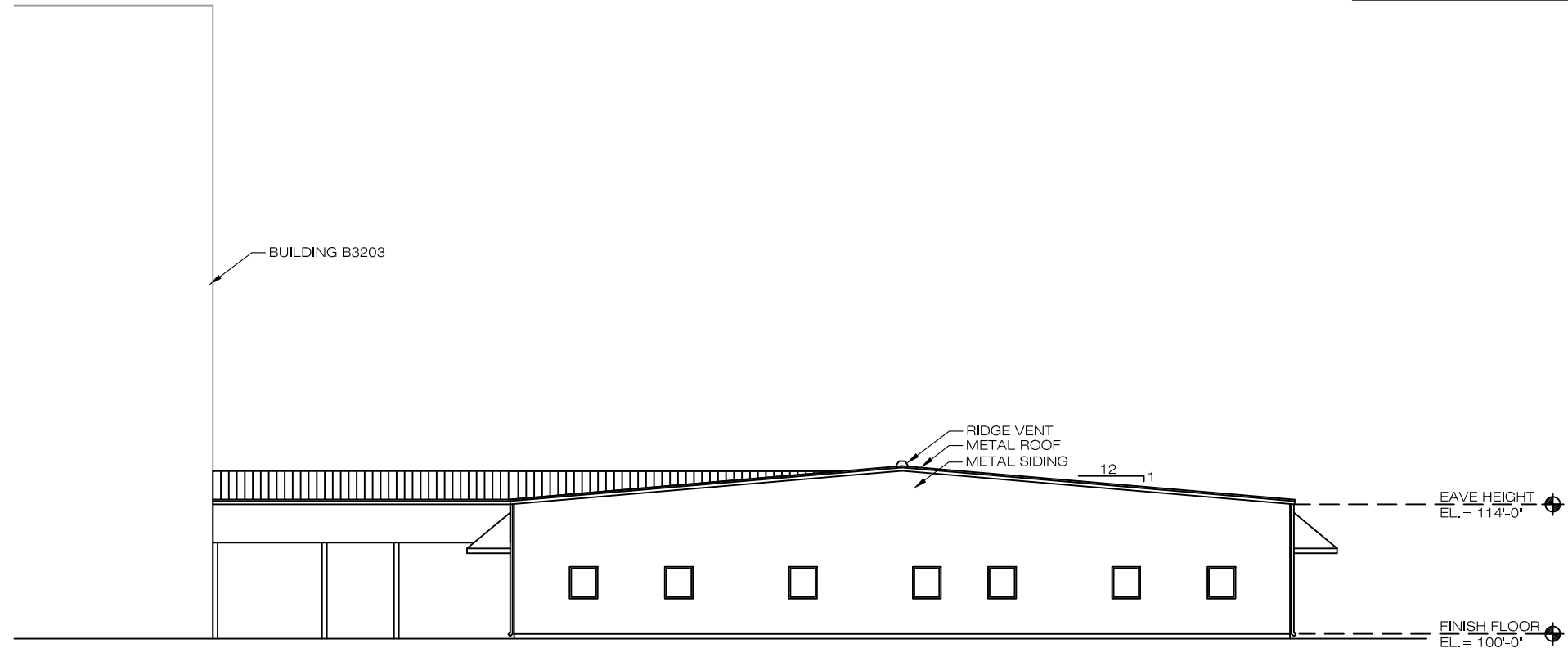
DESIGNER: JAMES T. RAMSEY
DRAWN BY: MICHELLE GIBSON
REVIEWER: GUS
PROJECT LEADER:
RON HOLLINGER
PROJECT MANAGER:
MASON & HANGER
NAVFAC TECHNICAL LEAD:
F.P.E. :

REV.	DESCRIPTION	PREP BY	DATE	APPROV.

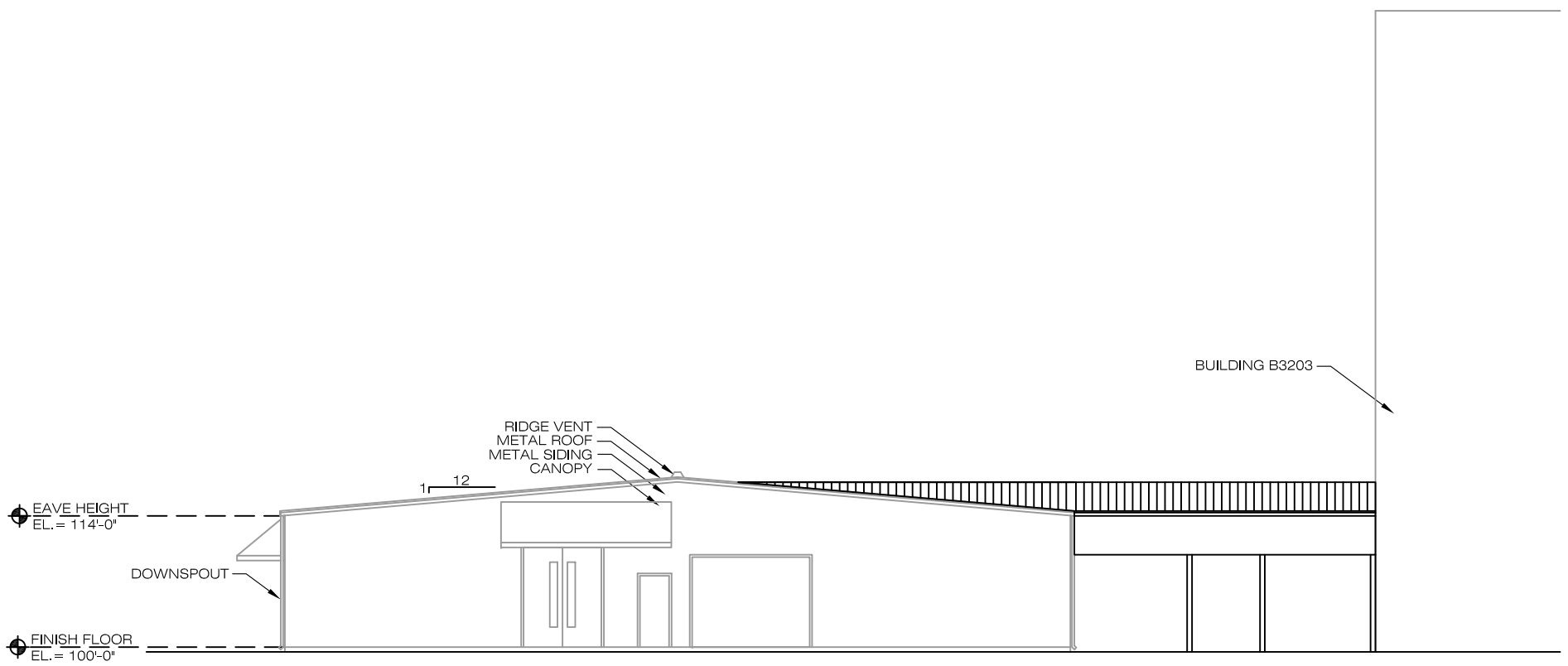
STENNIS SPACE CENTER, MS
NDBC BUILDING 3205
ENLARGED ELEVATIONS
ED FOR COMMANDER, NAVFAC
DATE



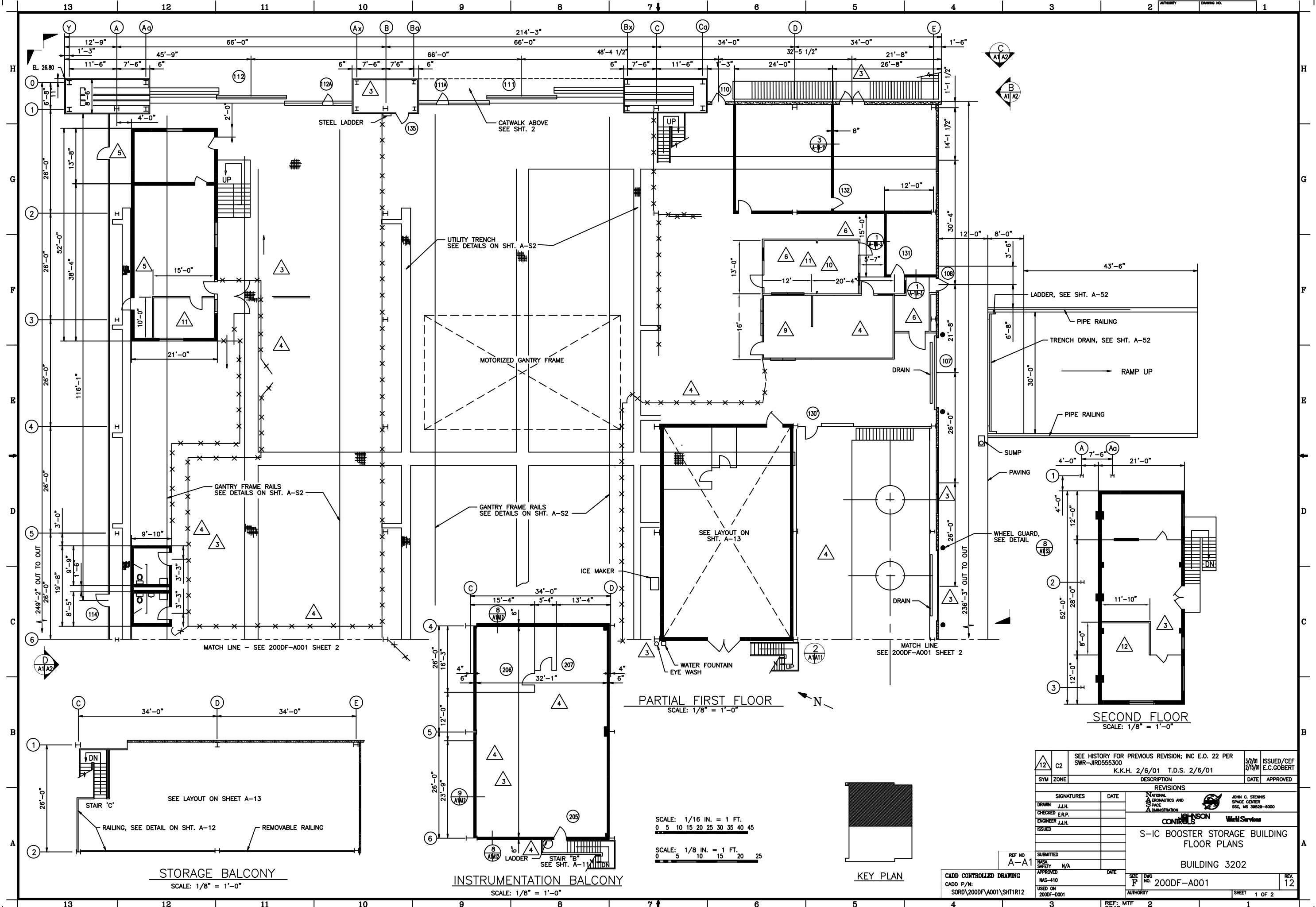
RECORD DRAWING DATE
SEPTEMBER 2008
CODE I.D. NO. 80091
DRAWING SIZE: D
SPEC. NO.06-
CONSTRN. CONTR. NO.
NAVFAC DRAWING NO.
SHEET OF
2A-202



3
2A-200 SCALE: 1/8" = 1'-0"
NEW ENLARGED WEST BUILDING ELEVATION



4
2A-200 SCALE: 1/8" = 1'-0"
ENLARGED EAST BUILDING ELEVATION



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

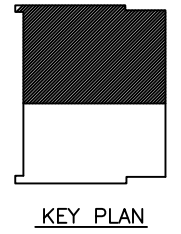
INSTRUMENTATION BALCONY
SCALE: 1/8" = 1'-0"

PARTIAL FIRST FLOOR
SCALE: 1/8" = 1'-0"

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

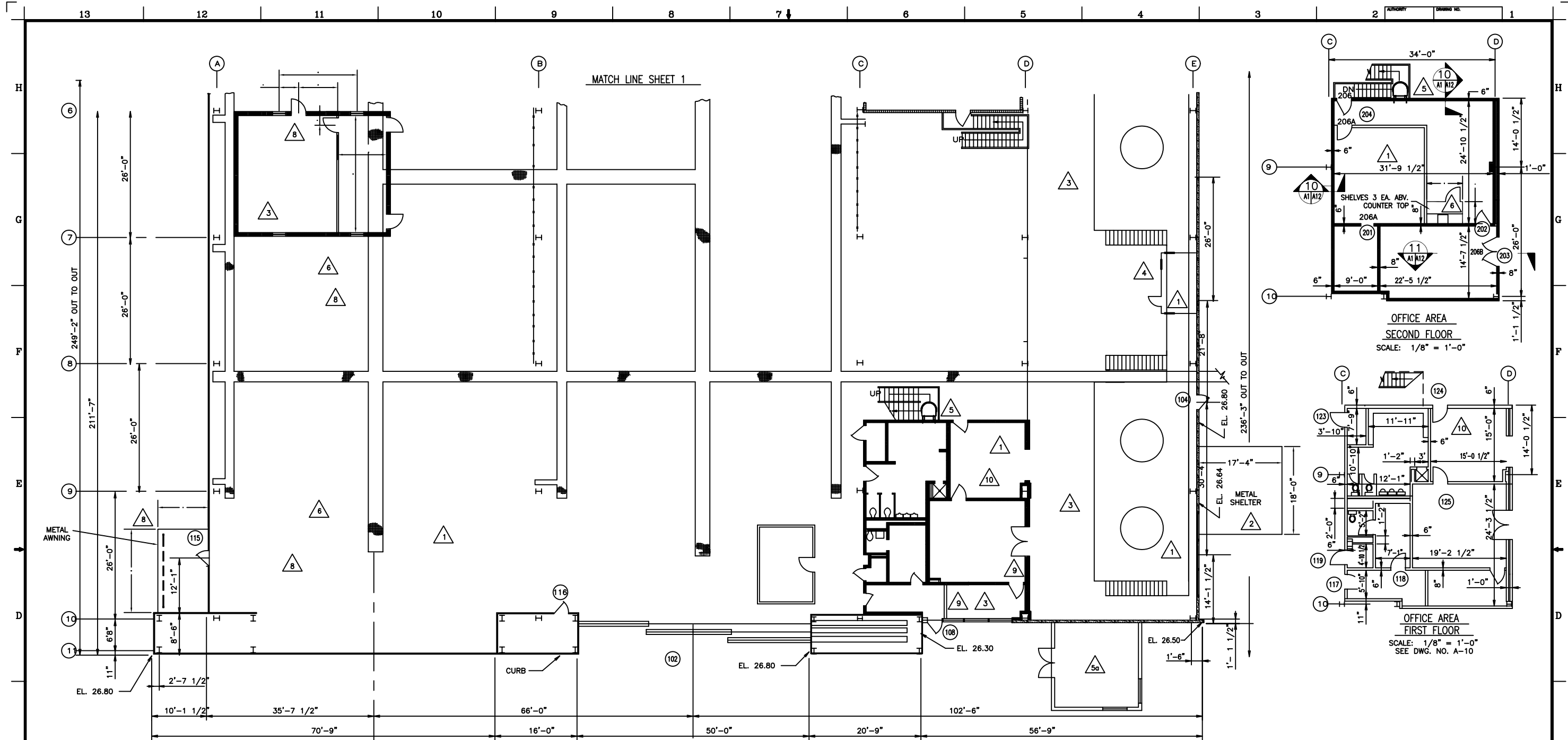
SCALE: 1/16 IN. = 1 FT.
0 5 10 15 20 25 30 35 40 45

SCALE: 1/8 IN. = 1 FT.
0 5 10 15 20 25

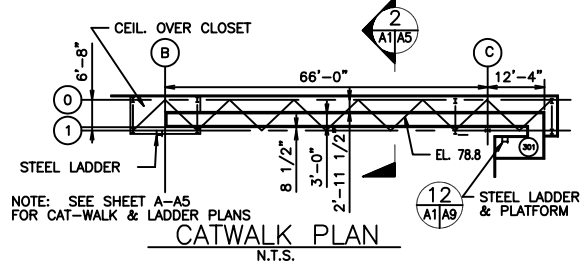
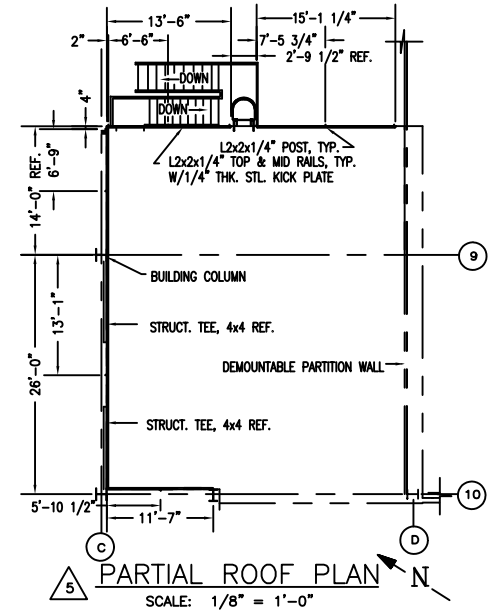
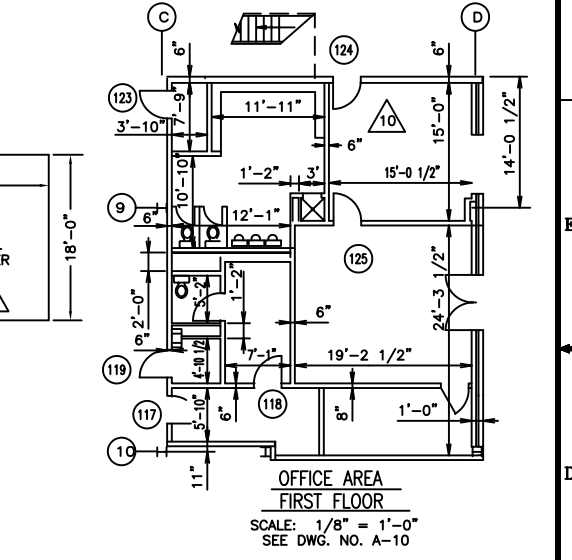
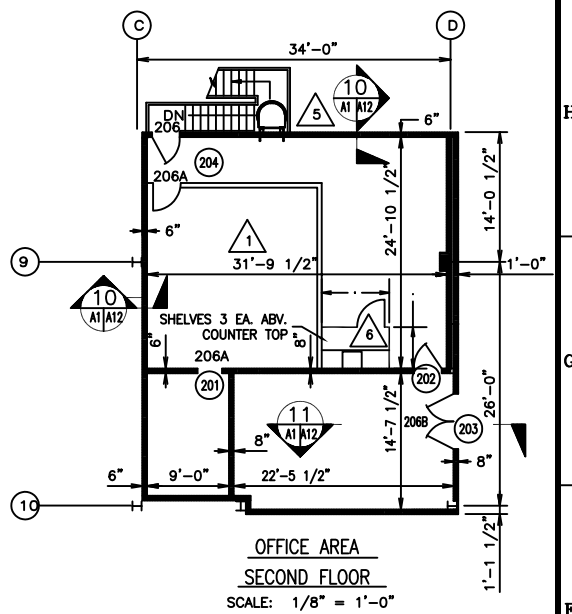


KEY PLAN

12	C2	SEE HISTORY FOR PREVIOUS REVISION; INC E.O. 22 PER SWR-JIRD555300	3/2/01	ISSUED/CEP
		K.K.H. 2/6/01 T.D.S. 2/6/01	2/15/01	E.C.GOBERT
SYM	ZONE	DESCRIPTION	DATE	APPROVED
REVISIONS				
SIGNATURES	DATE	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION		
DRAWN J.J.H.		JOHN C. STERNIS SPACE CENTER SSC, MS 39529-6000		
CHECKED E.R.P.		CONROLS		
ENGINEER J.J.H.		World Services		
ISSUED		S-IC BOOSTER STORAGE BUILDING FLOOR PLANS		
				BUILDING 3202
REF NO A-11	DATE	SIZE F	DWG NO. 200DF-A001	REV. 12
SUBMITTED		USED ON 200DF-0001	AUTHORITY	SHEET 1 OF 2
TASK SAFETY N/A		REF: MTF 2742		

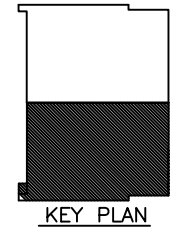


PARTIAL FIRST FLOOR
SCALE: 1/8" = 1'-0"



SCALE: 1/16 IN. = 1 FT.
0 5 10 15 20 25 30 35 40 45

SCALE: 1/8 IN. = 1 FT.
0 5 10 15 20 25

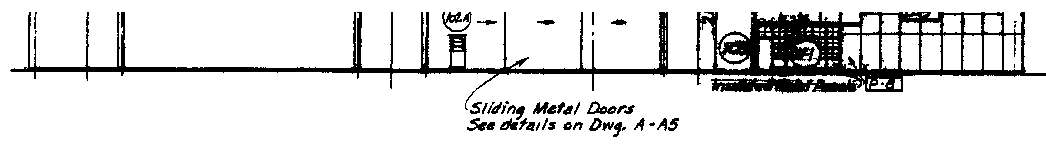


SYM	ZONE	DESCRIPTION	DATE	APPROVED
E-1 E-5		REMOVED WALL AND DOOR AND CREATED CASED OPENING PER SWR-J1RD610300 E.O. 6. REVISED FORMAT TO INC DRAWING INTO WINDCHILL. J.B. 07/27/05 T.D.S. 07/27/05	08/26/05	ISSUED/CEF C.M. WILLIS
9 D5		INC EO 5 PER SWR-J1RD630100 SK-1; ADDED SINGLE & DOUBLE DOOR AND WALL. T.D.S. 12/16/04 HL 12/16/04	01/19/05	ISSUED/CEF E.C. GOBERT
E11 E12 G11		INCORP. E.O. 3 PER SWR-J1RD552400; INCORP. E.O. 4 PER SWR-J1RD52100 AND INCORP. SWR-J1RD553800 T.D.S. 12/20/00 RON P. 12/20/00 1/24/01	1/24/01	ISSUED/CEF C.M. WILLIS
7		SEE MICROFILM FOR PREVIOUS REVISION; COC RECEIVED SWR-J1RD535400 WITH NO REDLINES OR FCR'S TO BE INCORPORATED. THIS JOB IS COMPLETE. TDS 12/17/99 RON P 12/17/99	12/29/99	ISSUED/CEF 12/29/99 CMW

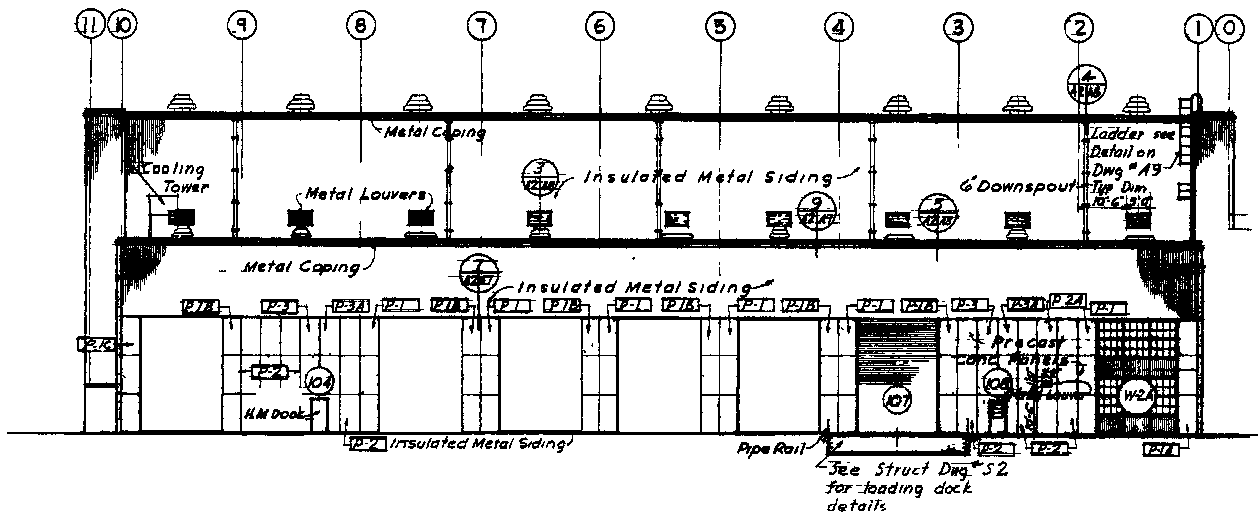
SIGNATURES		DATE	REVISIONS	
DRAWN	J.P.P.		NATIONAL ELECTRONICS AND SPACE ADMINISTRATION	
CHECKED	J.J.H.		JOHN C. STEWIS SPACE CENTER SSC, MS 39529-6000	
ENGINEER	J.J.H.		MSS Mississippi Space Services	
ISSUED	J.J.H.		S-IC BOOSTER STORAGE BUILDING FLOOR PLANS	
CONCURRENCE			BUILDING 3202	
SUBMITTED			REF NO A-A1	
SAFETY			CADD CONTROLLED DRAWING	
APPROVED			CADD P/N: 200DF-A001sht2r10	
USED ON	200DF-0001		SIZE	DWG NO. 200DF-A001
REF: MTF 2742			REV	10
			AUTHORITY	NAS-410
			SHEET	2 OF 2



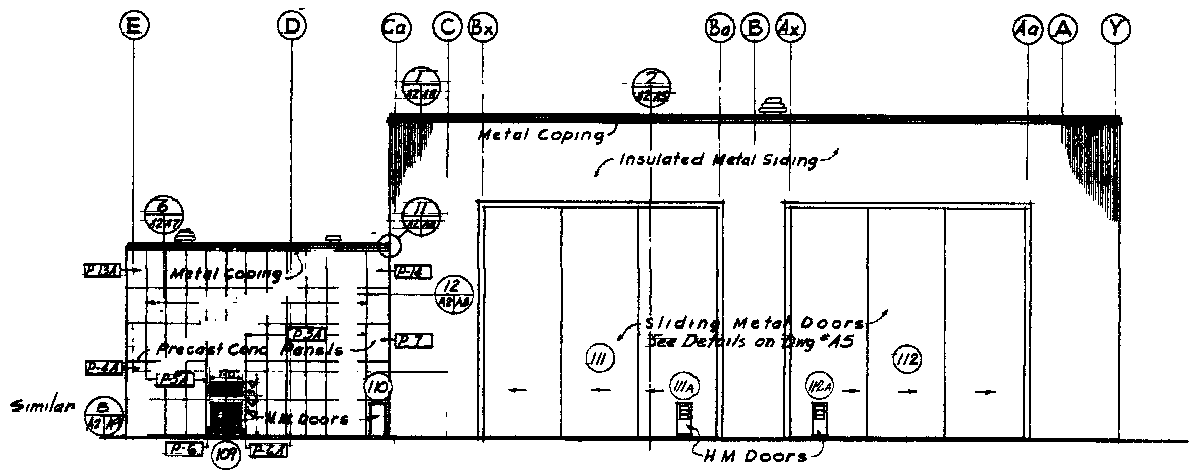
ELEVATION 'D'
Scale 1/4" = 1'-0"



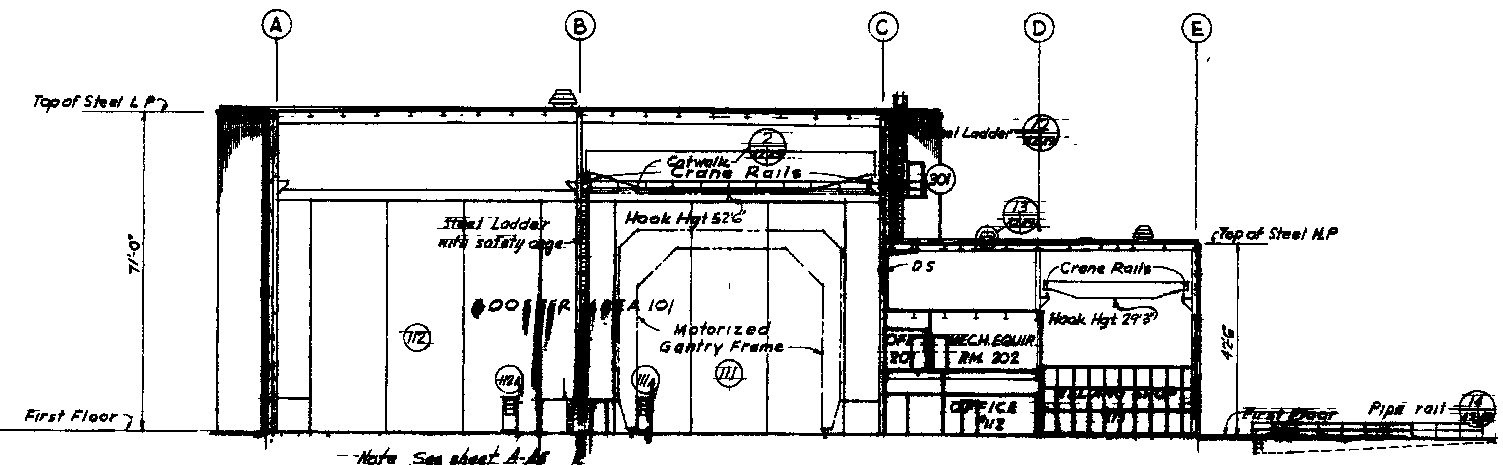
ELEVATION 'A'
Scale 1/4" = 1'-0"



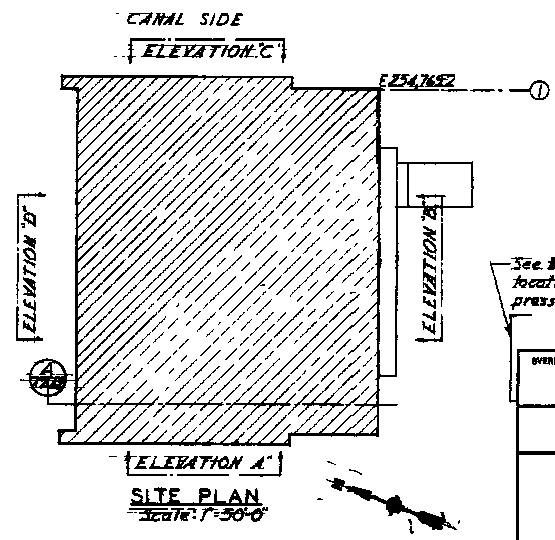
ELEVATION 'B'
Scale 1/4" = 1'-0"



ELEVATION 'C'
Scale: 1/4" = 1'-0"



SECTION A-A
Scale 1/4" = 1'-0"

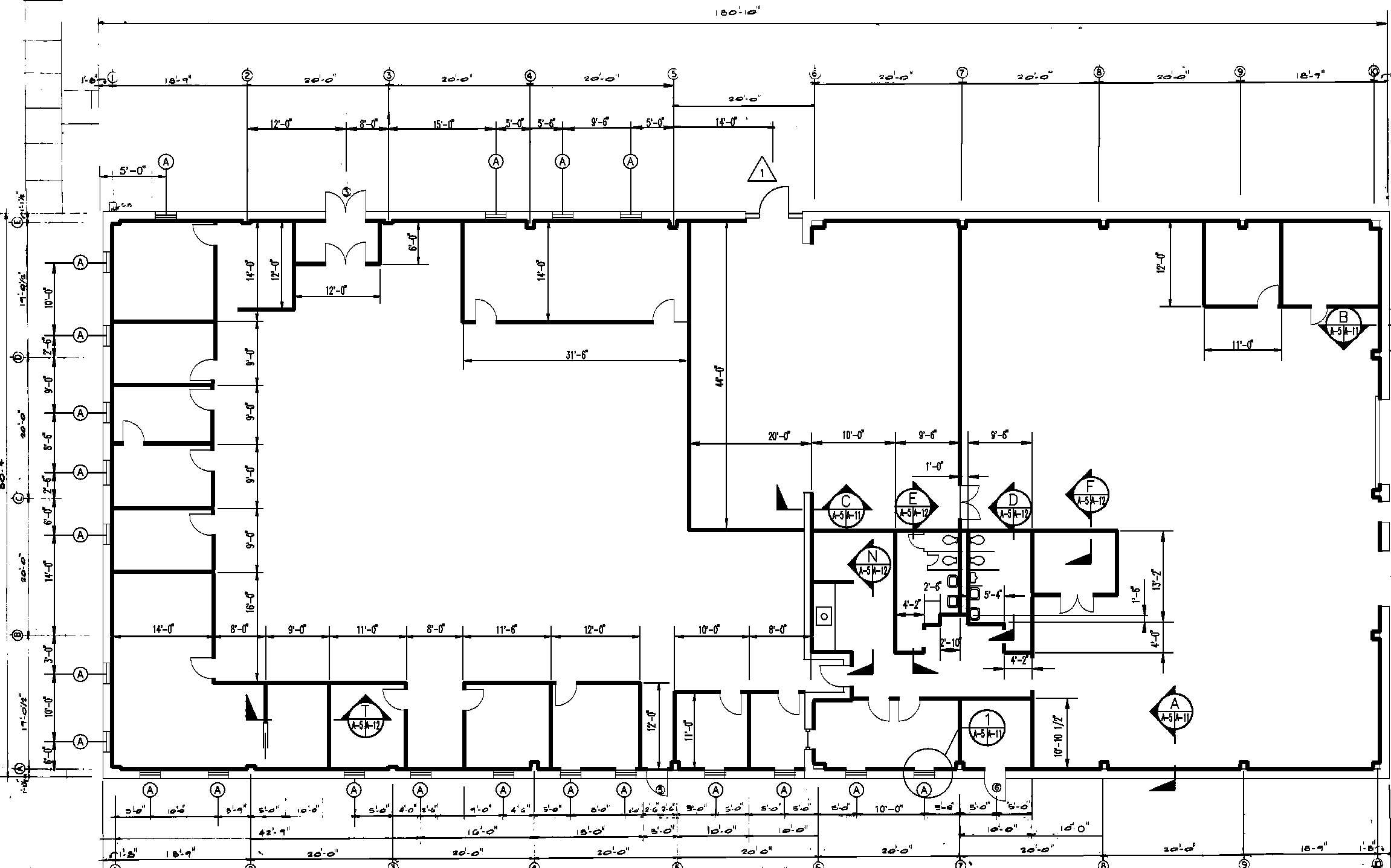


SITE PLAN
Scale: 1" = 50'-0"

See Mech. Dwg. #146 for location & size of high pressure gas storage area

OVERDRUP & PARCEL AND ASSOCIATES, INC. ENGINEERS - ARCHITECTS ST LOUIS MO		U S ARMY ENGINEER DISTRICT, MOBILE CORPS OF ENGINEERS MOBILE ALA.	
GEORGE C MARSHALL SPACE FLIGHT CENTER NATIONAL AERONAUTICS & SPACE ADMINISTRATION			
MISSISSIPPI TEST FACILITY			
S-IC BOOSTER STORAGE BUILDING			
ELEVATIONS & SECTION			
DESIGNED BY J J H	SCALE AS NOTED	FILE NO. 200DF-A002	
DRAWN BY ERP	DATE 7	PROJECT NO. 200DF-244	
CHECKED BY J J H		DATE 20 30-01	
		NO. NO. 201-6	
		MT-A-3202-A-2	

2115
GSA/PO



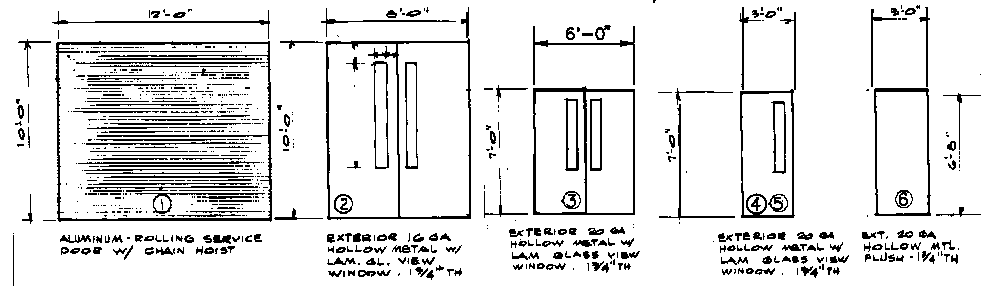
FLOOR PLAN

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

ROOM FINISH SCHEDULE					
NO	FLOOR	BASE	WALLS	CEILING	CLG. HT.
1	V.A.T.	VINYL	VINYL GYP. BD.	CEILING ACUSTIC	8'-0"
2	CONCRETE	VINYL	GYP. BD.	NONE	10'-6"
3		CHAIN LINK			
4					

NOTE: ALL DIMENSIONS TO FACE UNLESS NOTED OTHERWISE.
 VINYL BASE IS 1/2" ABSORPTION VINYL COVE.
 VINYL BASE IS 2 1/2" PIC BASE BY DEMOUNTABLE MP.
 ALL GYP. BD. TO BE PAINTED W/ EPOXY PAINT. SEE SPECS.

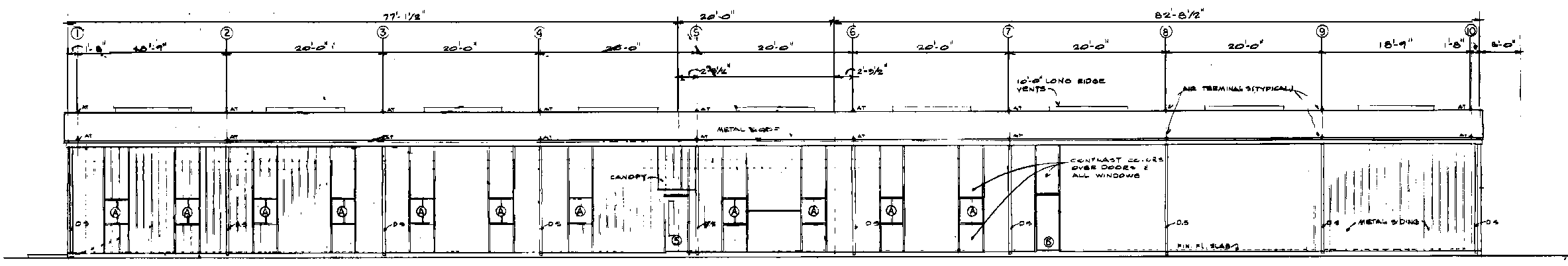
LEGEND	
	2 1/2" FIXED MTL. STUDS @ 16" O.C. SEE FINISH SCHEDULE FOR WALL COVERING, INSULATE ALL EXTERIOR WALLS.
	2 1/2" MTL. STUD DEMOUNTABLE PARTITIONS W/ 1/2" VINYL CLAD GYP. BD. BOTH SIDES. 1-HR. FIRE RATED
	36"x36" ALUM. HORIZONTAL SLIDING WINDOW W/ INSULATED GL.



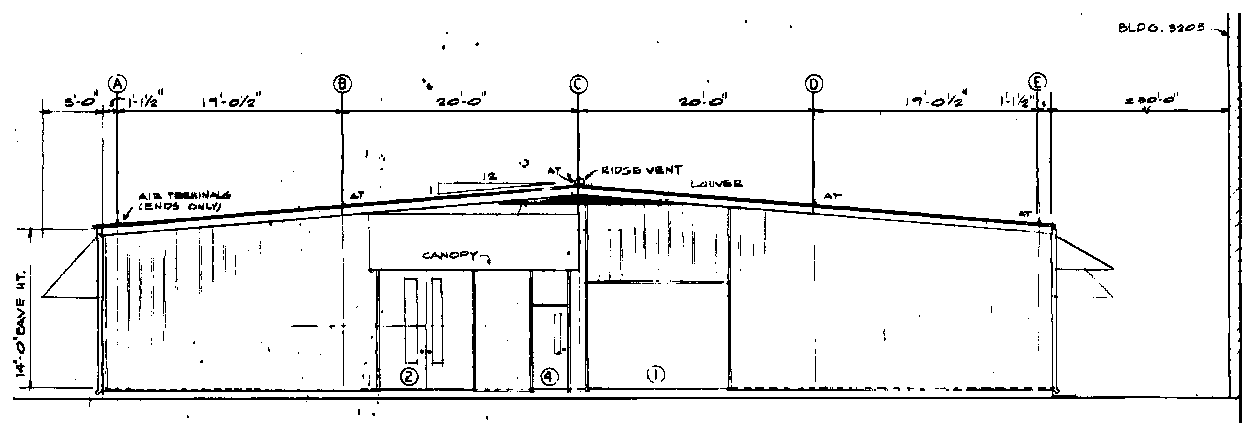
DOOR SCHEDULE

TYPICAL DOOR & WINDOW SECTIONS SEE 200DR-A011

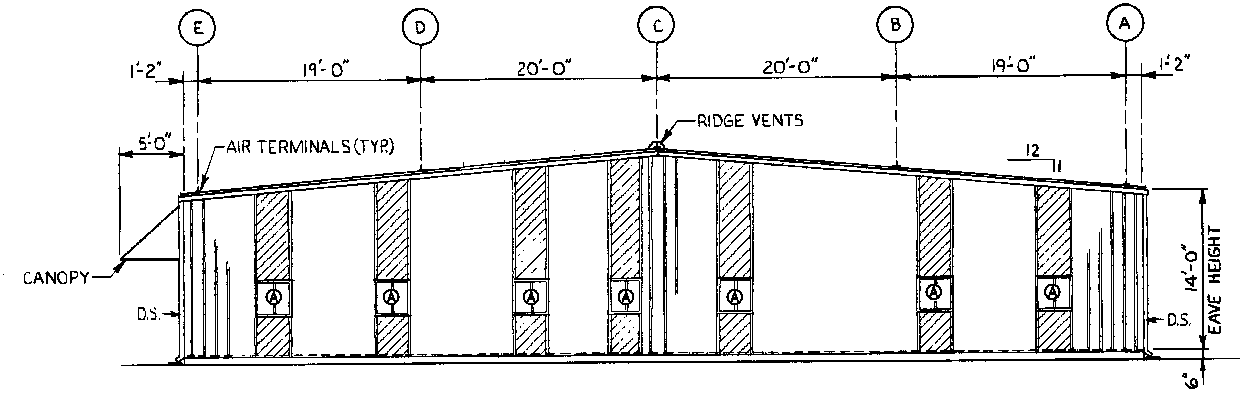
1	F-7	INC. EO 1 PER FSR-DB00N50900		
		THIS DRAWING MADE SORD FORMERLY EMI-DBA619 DOC 4, EMI-DBS611 DOC 4 & EMI-DBC614 DOC 3. INC. FSR-DBK653, FSR-DB00C10900 & FSR-DB00A40600 C.A. 7/6/95 ISSUED/CEF 4/26/95	4/26/95	ECS
SYM	ZONE	DESCRIPTION	DATE	APPROVED
REVISIONS				
SIGNATURE		DATE	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION NATIONAL SPACE TECHNOLOGY LABORATORIES NSTL STATION, MISSISSIPPI 39539	
DRAWN			NASA World Services, Inc. © PAN AM	
CHECKED			FLOOR PLANS	
ENGINEER			NDBC SYSTEM TEST	
ISSUED			& DEVELOPMENT BLDG.	
SUBMITTED			BUILDING 3203	
APPROVED			SIZE	NO.
			D	200DR-A005
			AUTHORITY	FSR-DBA619
REF NO		A-5	SHEET	
CADD CONTROLLED DRAWING				
CADD P/N:		RST 200DR-A005R1		
USED ON		200DR-D001		



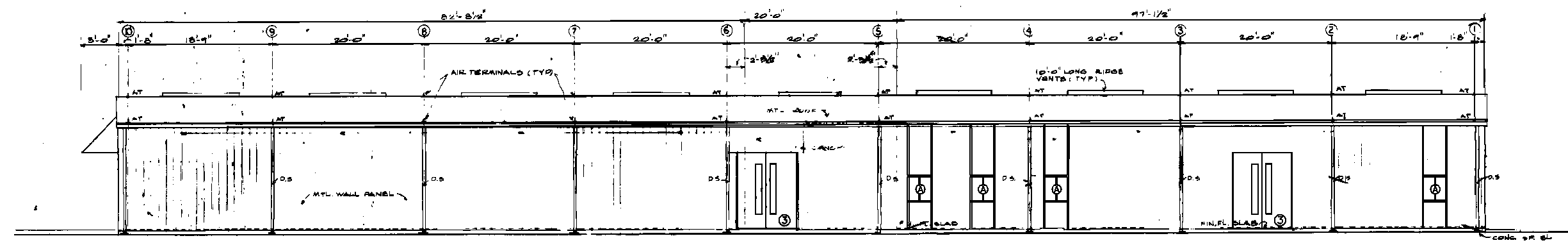
SOUTH ELEVATION
SCALE: 1/8" = 1'-0"



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



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



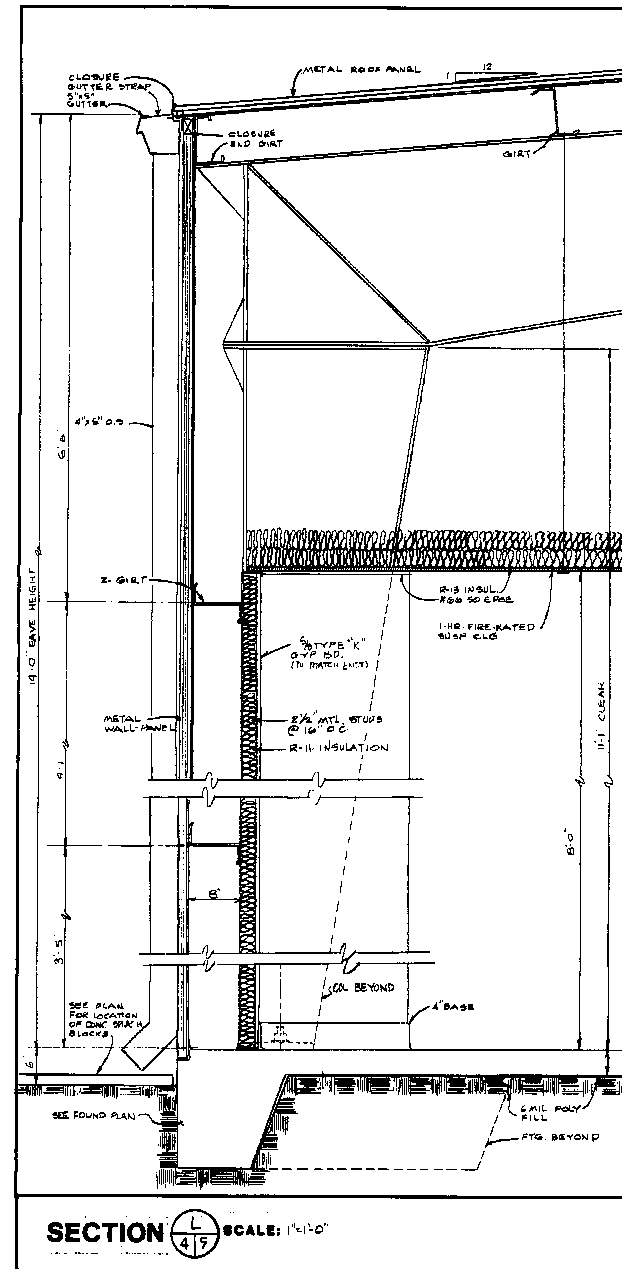
NORTH ELEVATION
SCALE: 1/8" = 1'-0"

THIS DRAWING MADE SORD FORMERLY FSR-DBA619 DOC 5, FSR-DBS611 DOC 5 & FSR-DBC614 DOC 4.			
SYM	ZONE	DESCRIPTION	DATE
REVISIONS			
SIGNATURES		DATE	
DRAWN KKH			
CHECKED			
DESIGNED <i>[Signature]</i>		6/1/82	
ISSUED <i>[Signature]</i>		6/1/83	
APPROVED <i>[Signature]</i>		6/1/82	
DATE		DATE	
8-26-83		8-26-83	
REF NO A-8		D	
CADD CONTROLLED DRAWING CADD P/N: RST 200DR A008RO		200DR-A008	
200DR-D001		0	
AUTHORITY FSR-DBA619			

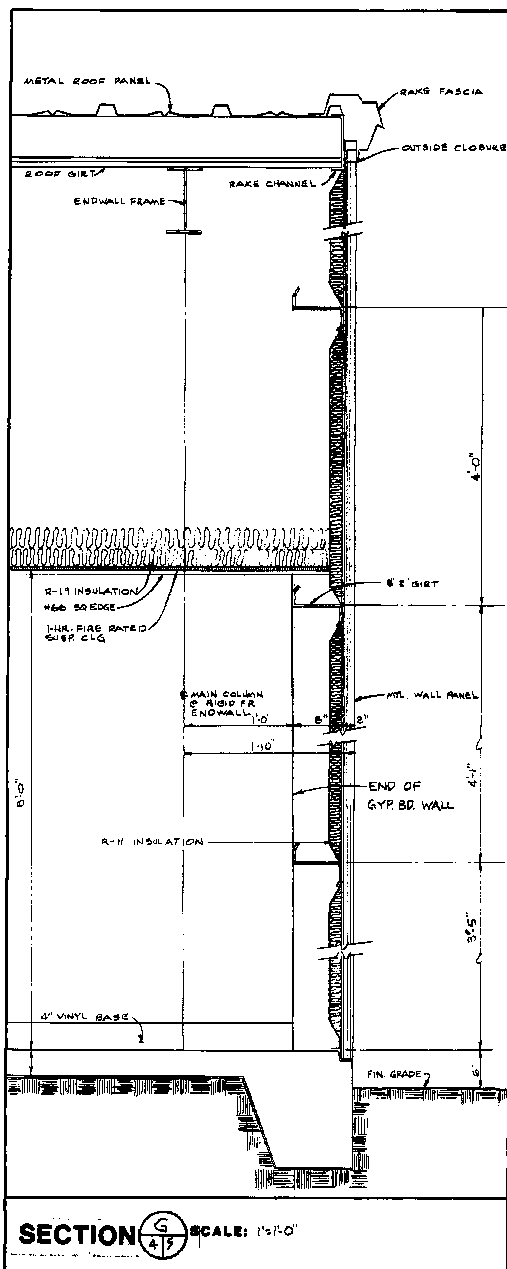
NOTES:

- 1 NEW SIDING AND ROOF PANELS SHALL BE LAPPED TO 1" HIGH CORRUGATION OF EXISTING AND SEALED.
- 2 CONTRACTOR SHALL NOT DISTURB EXISTING INTERIOR WALL EXCEPT AS REQUIRED TO REMOVE AND REINSTALL WINDOWS IF REQUIRED.

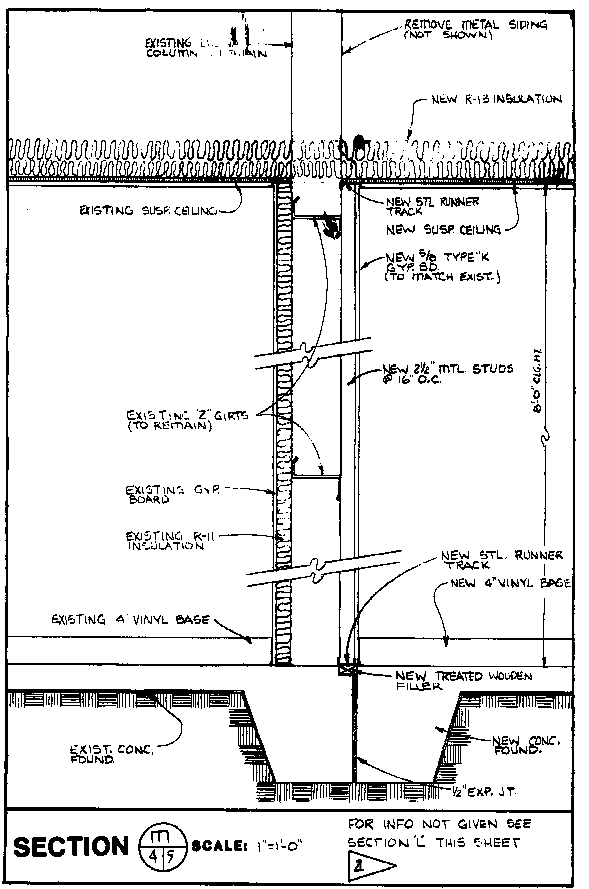
EXTERIOR WALL PANEL COLORS			
DESIGNATION	COLOR	NO.	REMARKS
COLOR I	SHADOW WHITE	147	REPUBLIC STL. BLDGS. NO.
COLOR II	BLUE	142	" " " "



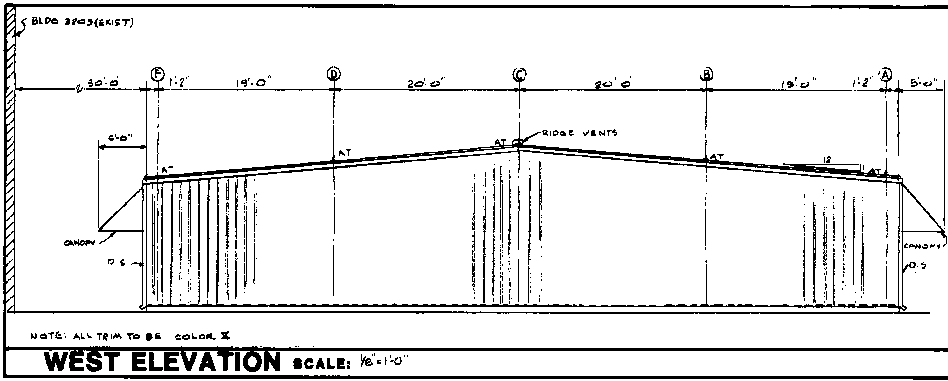
SECTION L SCALE: 1/8"=1'-0"



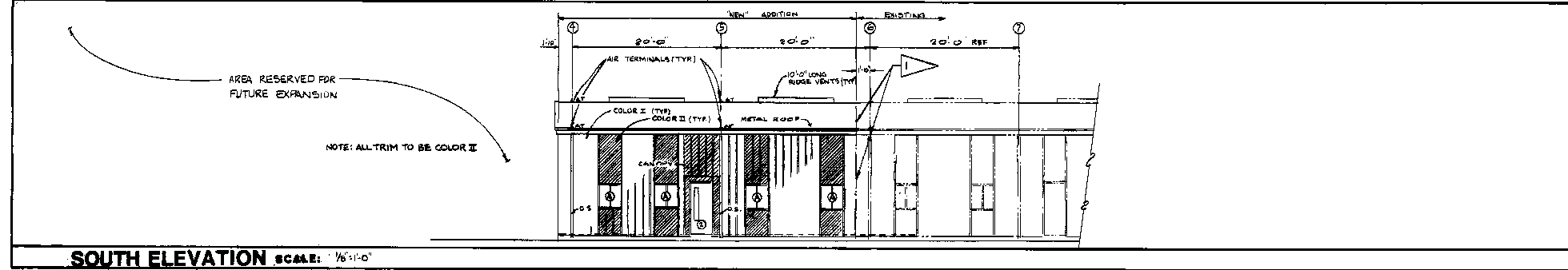
SECTION G SCALE: 1/8"=1'-0"



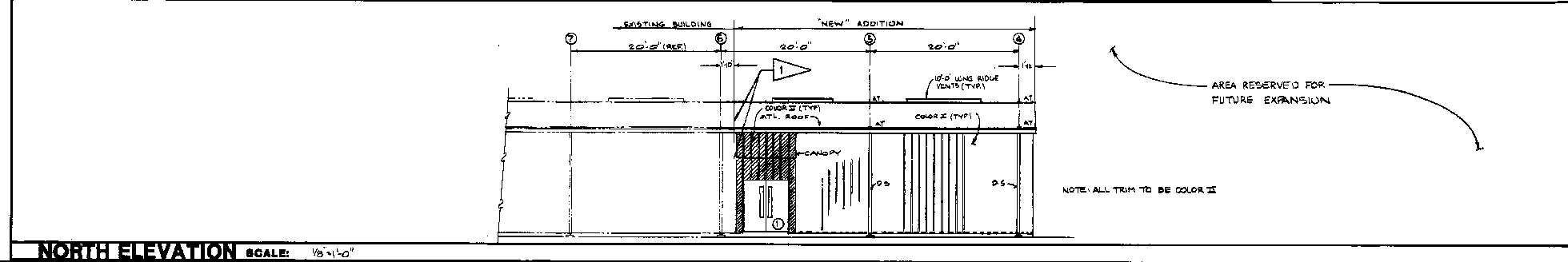
SECTION M SCALE: 1/8"=1'-0"



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



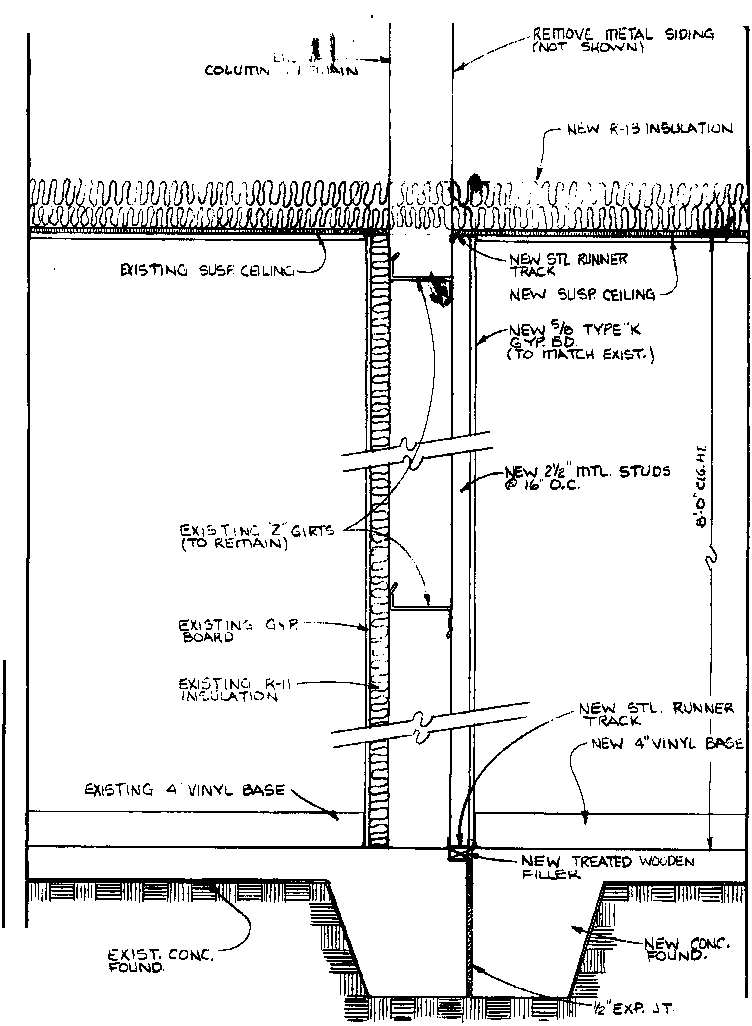
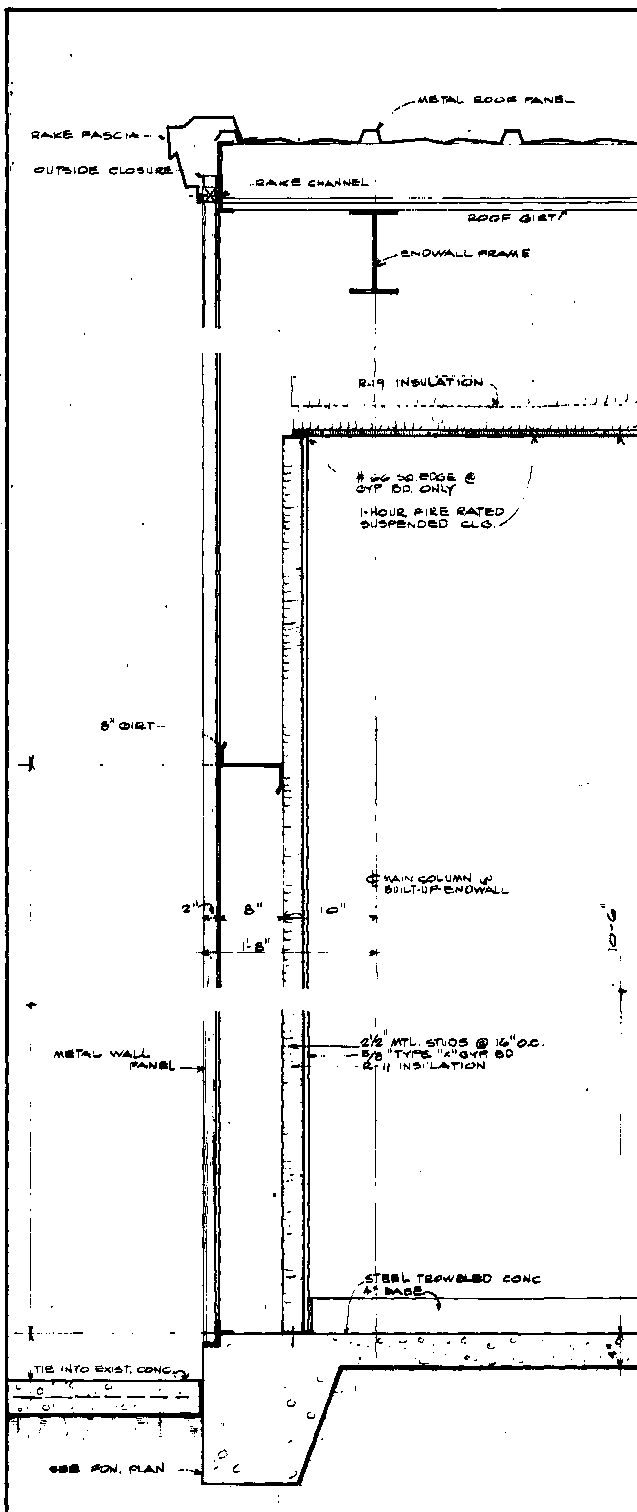
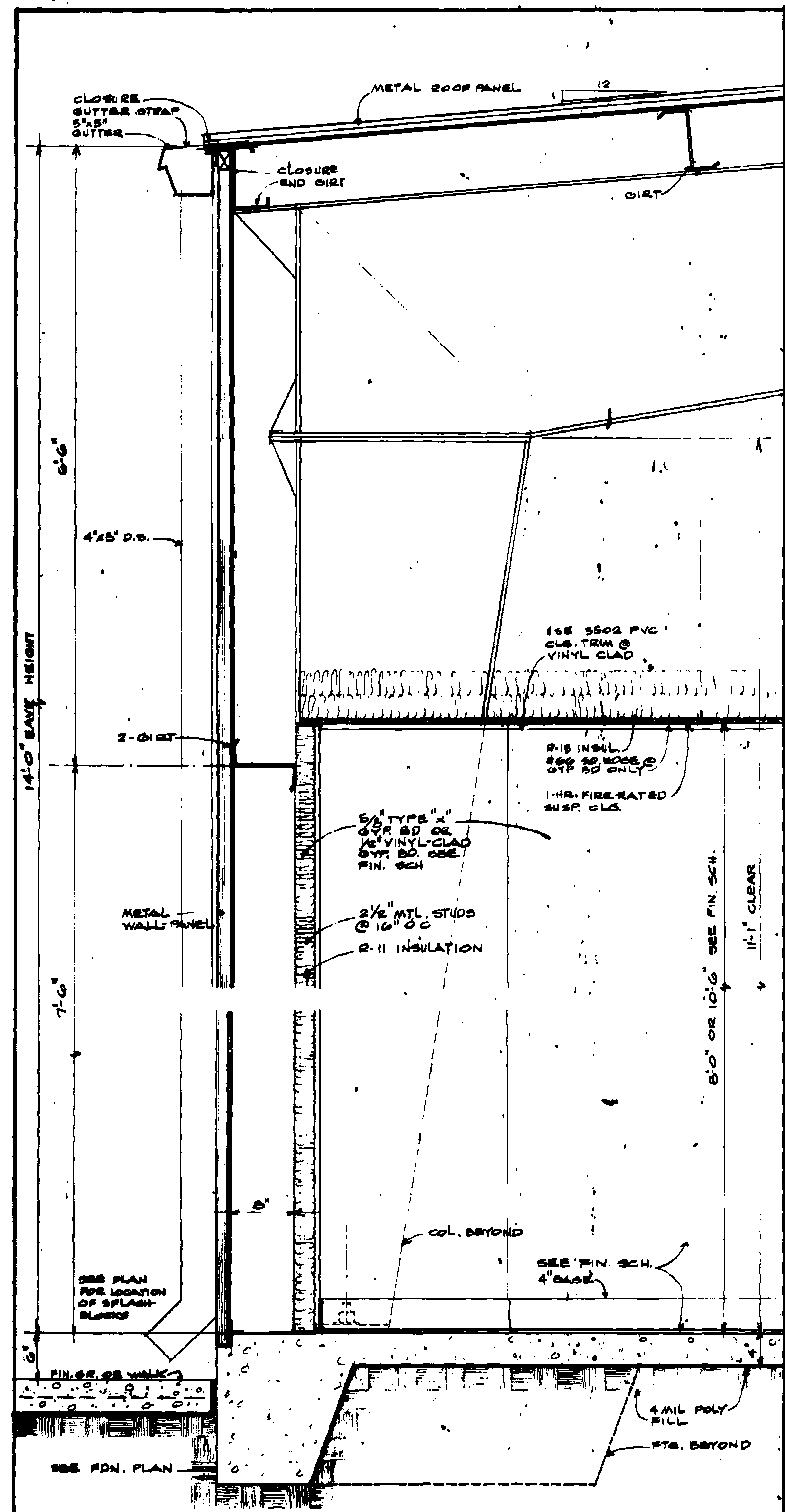
SOUTH ELEVATION SCALE: 1/8"=1'-0"



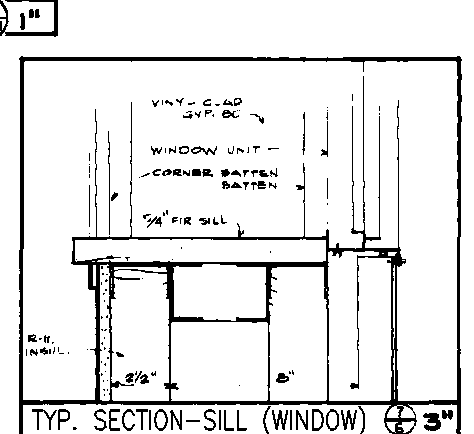
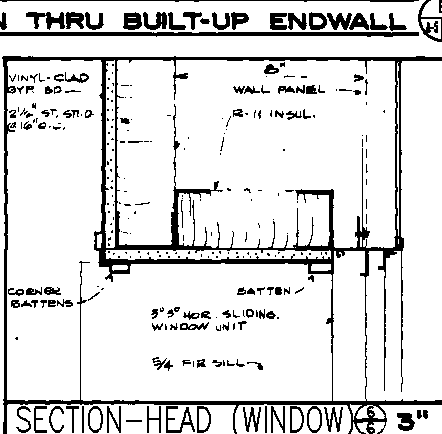
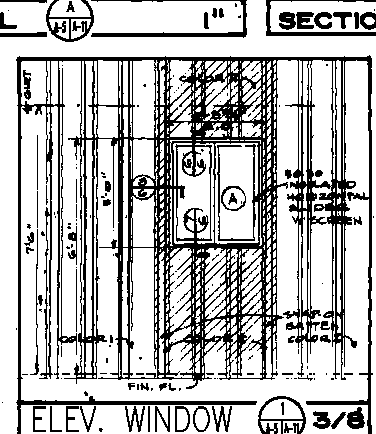
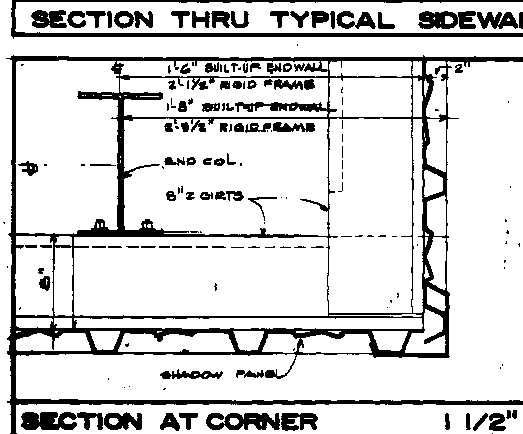
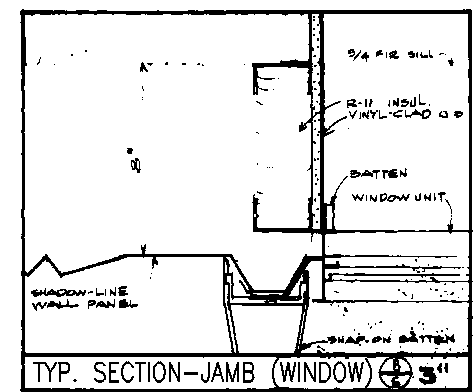
NORTH ELEVATION SCALE: 1/8"=1'-0"

THIS DRAWING MADE SORD FORMERLY EMI-DBS11 DOC 5.

SYN	ZONE	DESCRIPTION	DATE	APPROVED
REVISIONS				
SIGNATURES	DATE	NASA NATIONAL AERONAUTICS AND SPACE ADMINISTRATION NATIONAL SPACE TECHNOLOGY LABORATORIES NSL STATION, MISSISSIPPI 39529		
DESIGNED	7/1/85	WS Pan Am World Services, Inc. (PANA) (ASST)		
CHECKED	7/1/85	ARCHITECTURAL ELEVATIONS & SECTIONS		
DRAWN	7/1/85	BUILDING 3205		
DATE	7/1/85	REF NO A-9		
DATE	7/2/85	CADD CONTROLLED DRAWING		
DATE	7/2/85	RST\200DR\A009R0		
DATE	7/2/85	200DR-001		
DATE	7/2/85	200DR-001 DOC. 5		
DATE	7/2/85	FOR DBS11		



SECTION C
SCALE: 1"=1'-0" A-5A-11



SYM		ZONE	DESCRIPTION	DATE	APPROVED
REVISIONS					
SIGNATURES		DATE		DATE	
DRAWN		DATE		DATE	
CHECKED		DATE		DATE	
DESIGNED		DATE		DATE	
TRACED		DATE		DATE	
APPROVED		DATE		DATE	
USED ON		DATE		DATE	
REF NO		A-11		DATE	
CADD CONTROLLED DRAWING		RST/200DR/A011R0		DATE	
CADD P/N:		200DR-D001		DATE	
SIZE		D		NO.	
NO.		200DR-A011		REV.	
AUTHORITY		FSR-DBA 619		SHEET	