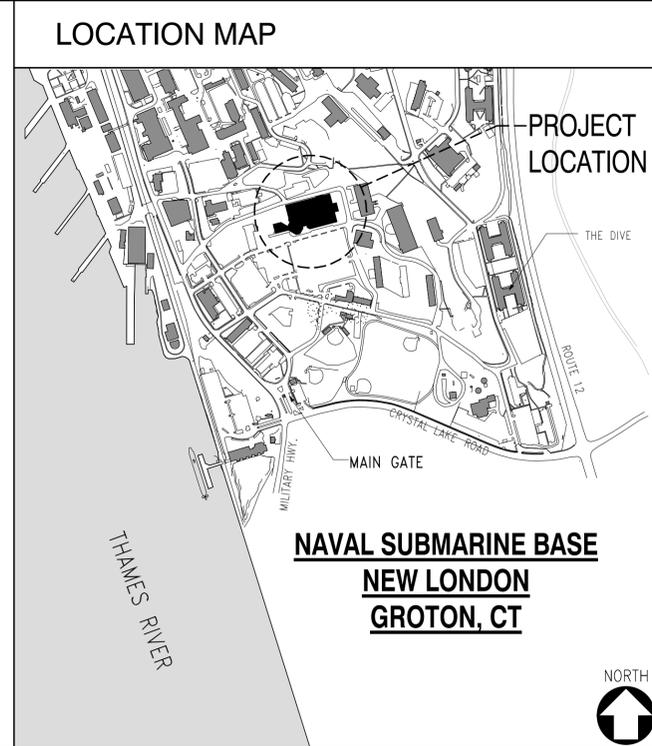


# BLDG. 484 - NEX MAIN STORE EXPANSION & RENOVATION

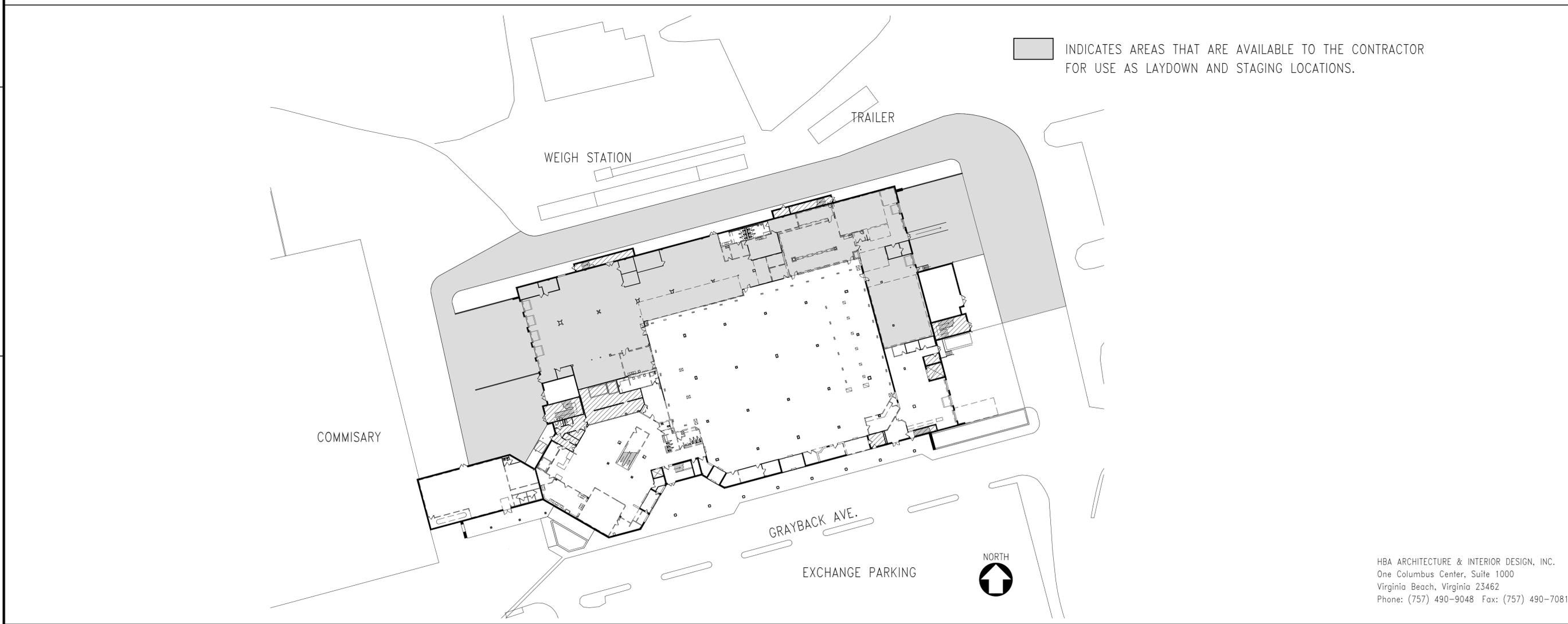
SUBBASE NEW LONDON  
GROTON, CT

NAVAL FACILITIES ENGINEERING COMMAND ~ NORTHEAST

EPROJECT NO. 1305708  
CONSTR. CONTR. NO. N40085-14-C-5203  
REVISED FINAL SUBMITTAL  
MAY 15, 2015



## STAGING AREAS



NO.	DESCRIPTION	DATE	APPR.



ARCHITECTURE  
INTERIOR DESIGN

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY

CDR MARC BERNATH  
NEXCOM - FACILITIES DIVISION

SATISFACTORY TO DATE 07JUL2014

DES	JB	DRW	JT	CHK	DE
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PM/DM RDS/PJB

BRANCH MANAGER

CHIEF ENG/ARCH DWG

FIRE PROTECTION

DEPARTMENT OF THE NAVY  
NAVAL FACILITIES ENGINEERING COMMAND  
NAVAL STATION - NORFOLK, VIRGINIA

GROTON, CT

BLDG. 484 - NEX MAIN STORE EXPANSION & RENOVATION

TITLE SHEET

SCALE: GRAPHIC

EPROJECT NO. 1305708

CONSTR. CONTR. NO. N40085-14-C-5203

NAVFAC DRAWING NO. 12667645

SHEET 1 OF 248

G-001

HBA ARCHITECTURE & INTERIOR DESIGN, INC.  
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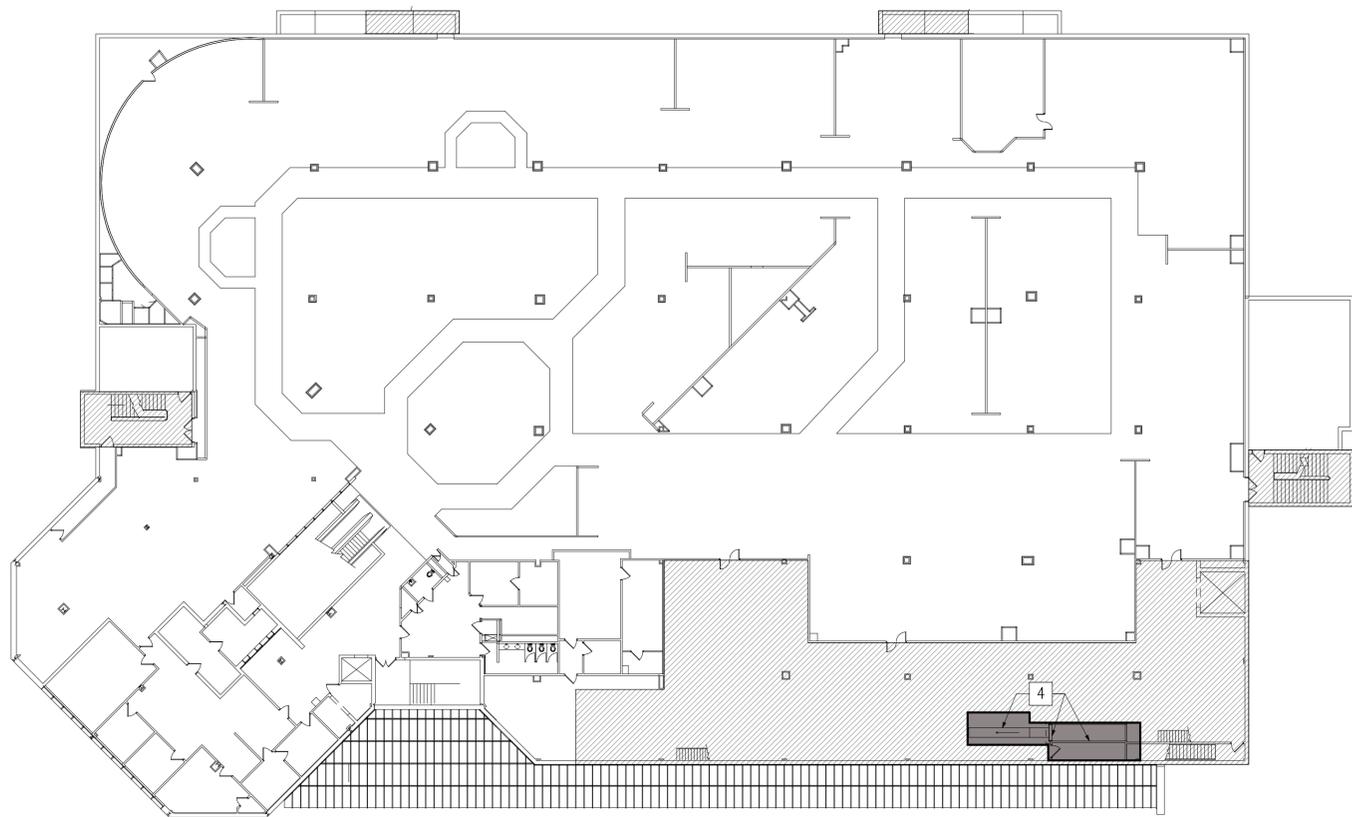
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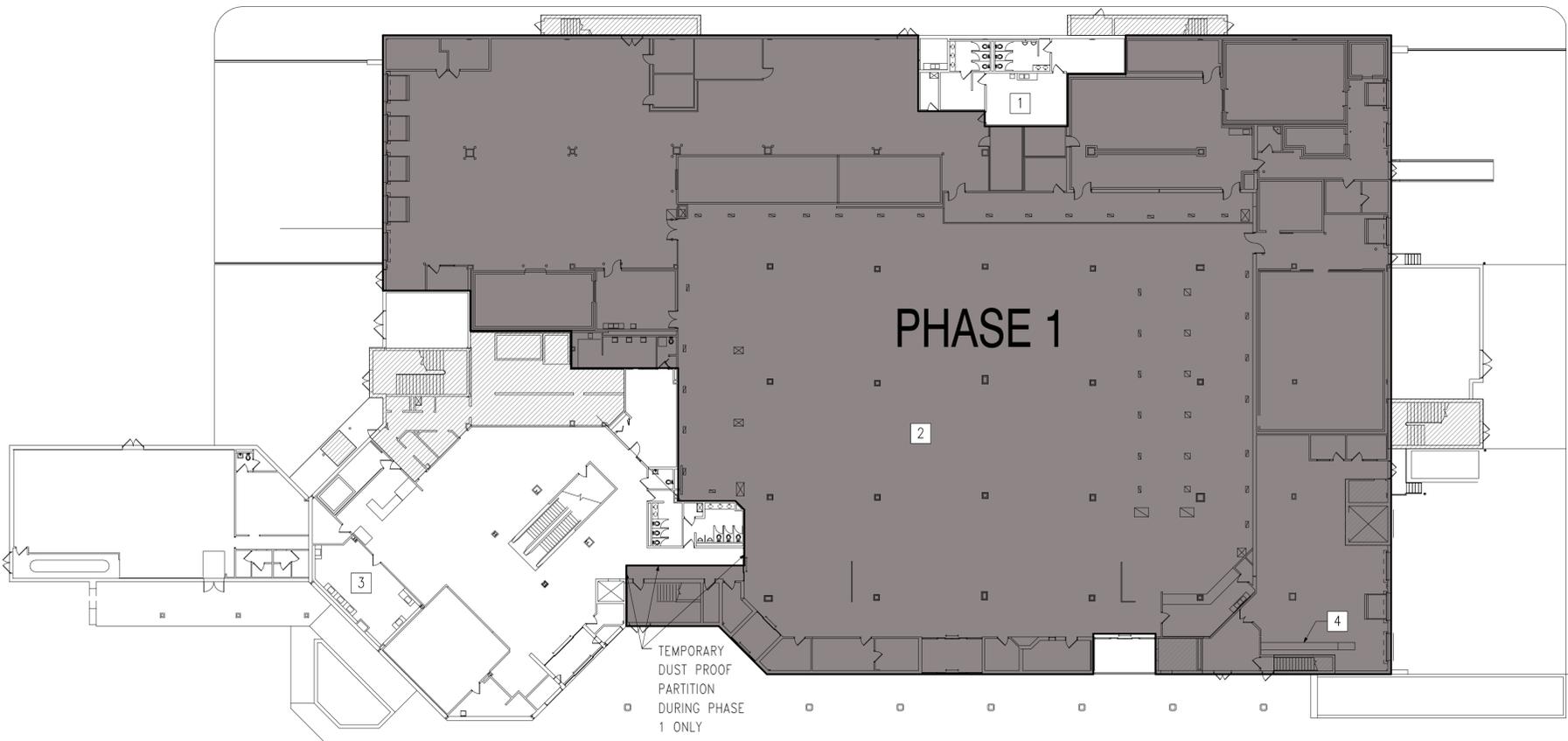
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B

A



**PHASE 1 - SECOND FLOOR**  
NOT TO SCALE



**PHASE 1 - FIRST FLOOR**  
NOT TO SCALE



1 2 3 4 5

**GENERAL PHASING NOTES**

1. NEX WILL OCCUPY SPACES IN THE BUILDING IMMEDIATELY ADJACENT TO AREAS TO BE DEMOLISHED AND RENOVATED, DURING ALL PHASES. PROVIDE TEMPORARY DUSTPROOF BARRIERS BETWEEN PORTIONS OF THE WORK INCLUDED IN EACH PHASE, AND THE ADJACENT AREAS OCCUPIED BY NEX. CONDUCT SELECTIVE DEMOLITION SO NEX'S OPERATIONS WILL NOT BE DISTURBED.
2. PERFORM SELECTIVE DEMOLITION IN A MANNER AND USING EQUIPMENT THAT WILL MINIMIZE NOISE AND VIBRATIONS IN THE EXISTING BUILDING, INCLUDING BUT NOT LIMITED TO PROPER SHORING AND SEPARATION.
3. EXISTING UTILITIES TO PORTIONS OF THE BUILDING OCCUPIED BY NEX MUST REMAIN IN CONTINUOUS UNINTERRUPTED SERVICE DURING THE HOURS OF OPERATION FOR THE NEX. COORDINATE WITH THE GOVERNMENT ANY TEMPORARY DISRUPTIONS IN SERVICE THAT MAY BE REQUIRED. ALL UTILITY OUTAGES EFFECTING THE OCCUPIED PORTION OF THE NEX WILL BE PLANNED AND EXECUTED AFTER NORMAL BUSINESS HOURS.
4. MAINTAIN BUILDING OCCUPANT LIFE SAFETY PER NFPA 101 THROUGHOUT ENTIRE CONSTRUCTION DURATION. PROVIDE CODE COMPLIANT LIFE SAFETY EGRESS PATHWAYS. THESE PATHWAYS SHALL BE KEPT CLEAR AND FREE OF DEBRIS AT ALL TIMES. SAFE CUSTOMER ACCESS MUST BE MAINTAINED AT ALL TIMES.
5. THE BUILDING ENVELOPE WILL NOT BE COMPROMISED DURING ANY PHASE OF CONSTRUCTION. MAINTAIN A CONTINUOUSLY WEATHERTIGHT AND PROPERLY SEALED CONDITION THROUGHOUT ALL PHASES OF CONSTRUCTION.
6. PROVIDE TEMPORARY ENCLOSURE AS REQUIRED TO MAINTAIN EXISTING BUILDING IN A WEATHERTIGHT CONDITION AND TO PROTECT EXISTING FINISHES TO REMAIN. PRIOR TO BEGINNING WORK, PROTECT ALL WALLS, CEILINGS, FLOORS, AND OTHER EXISTING FINISH WORK THAT ARE TO REMAIN. MAINTAIN PROTECTION FOR THE ENTIRE DURATION OF THE WORK, AS NECESSARY TO PROTECT EXISTING WALLS, CEILINGS, FLOORS, AND OTHER EXISTING FINISH WORK.
7. DAMAGE CAUSED BY CONSTRUCTION OPERATIONS SHALL BE REPAIRED BY THE CONTRACTOR TO THE SATISFACTION OF THE CONTRACTING OFFICER AT NO ADDITIONAL COST TO THE GOVERNMENT.
8. EXISTING FURNITURE, FIXTURES, AND EQUIPMENT WILL BE MOVED, REMOVED, OR REPLACED BY NEX PRIOR TO THE START OF EACH PHASE. COORDINATE THE SCHEDULING OF PHASING AND PREPARATION REQUIREMENTS WITH THE CONTRACTING OFFICER.
9. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE FEDERAL RULES AND REGULATIONS GOVERNING WORKER SECURITY CLEARANCE, FACILITY ACCESS AND WORK IN THE FACILITY (COORDINATE THE DRAWING NOTES WITH THE PROPER SPEC SECTION. THE CONTRACTOR WILL BE ALLOWED ACCESS ONLY TO THE PHASE UNDER CONSTRUCTION; OTHER BUILDING AREAS WILL BE RESTRICTED).
10. THE CONTRACTOR SHALL REVIEW ALL CONTRACT DOCUMENTS FOR FULL SCOPE OF PHASING COORDINATION AND PHASING PLAN REQUIREMENTS. PHASED WORK SHALL PROCEED IN NUMERICAL SEQUENCE.
11. DEVELOP AND SUBMIT A DETAILED CONSTRUCTION PHASING PLAN FOR REVIEW AND APPROVAL PER SPECIFICATION SECTION 01 14 00 WORK RESTRICTIONS. THE PLAN SHALL ENCOMPASS HAZMAT ABATEMENT, DEMOLITION AND NEW WORK. AS PART OF THE PHASING PLAN SUBMITTAL, THE CONTRACTOR SHALL IDENTIFY LIFE SAFETY EGRESS PATHWAYS. IN ADDITION, IDENTIFY NEX, CUSTOMER AND CONTRACTOR ENTRANCES AND EXITS. DEVELOP AND SUBMIT A "WORK AREA SCHEDULE" AS PART OF, OR AS AN APPENDIX, TO THE PHASING PLAN. THE SCHEDULE SHOULD BE BROKEN DOWN BY PHASE AND DETAIL AREAS OF HAZMAT ABATEMENT, DEMOLITION AND NEW WORK.
12. WORK ON THE CURRENT PHASE MUST BE COMPLETED (NEW SYSTEMS TESTED AND OPERATIONAL, SPACES CLEANED READY FOR OCCUPANCY) BEFORE THE CONTRACTOR WILL BE PERMITTED TO BEGIN WORK ON THE NEXT PHASE. THE CURRENT PHASE SHALL BE CERTIFIED HAZMAT FREE BEFORE THE CONTRACTOR WILL BE ALLOWED TO PERFORM ADDITIONAL WORK ON THAT PHASE.
13. AIR DISTRIBUTION SYSTEMS SERVING THE SEPARATE PHASES MUST BE KEPT SEPARATE AT ALL TIMES TO PREVENT THE MIGRATION OF HAZMAT AND DUST TO UN-RENOVATED SPACES. ENSURE THAT ALL BUILDING ACCESS POINTS FROM MECHANICAL SHAFTS AND WALL PENETRATIONS ARE SECURED, EXCEPT AT SUCH POINTS AS ARE REQUIRED TO PERFORM WORK ON THE CURRENT PHASE OF THE PROJECT.

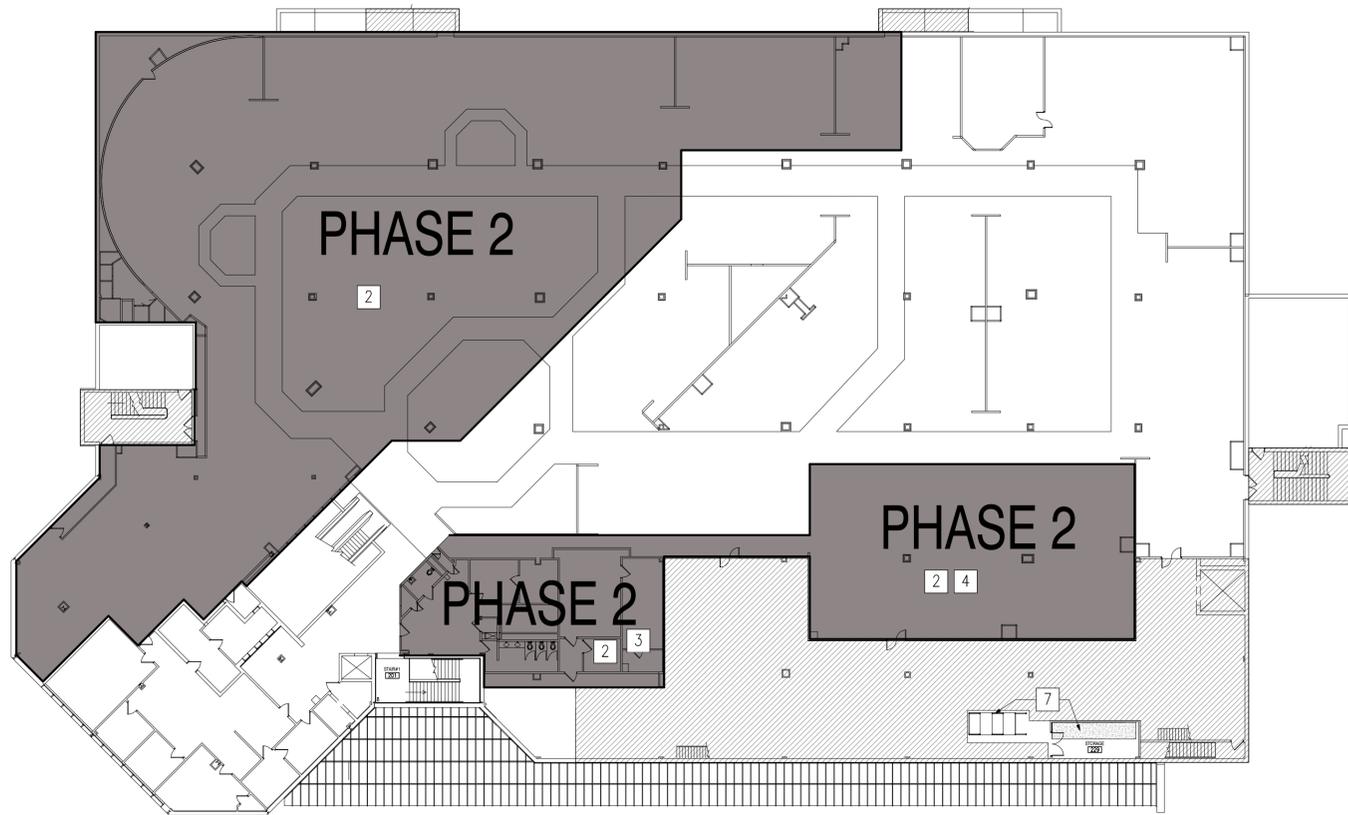
**PHASE 1 KEY NOTES:** # THIS SHEET ONLY

1. THE EXISTING EMPLOYEE LOUNGE AND TOILETS ARE TO REMAIN IN OPERATION DURING PHASES 1 & 2. UNTIL THE NEW EMPLOYEE LOUNGE AND TOILETS ON THE SECOND FLOOR ARE OPERATIONAL PROVIDE AND MAINTAIN A TEMPORARY WELL-LIT PROTECTED PATH FROM THE OCCUPIED PORTIONS OF THE BUILDING TO THIS LOCATION AT ALL TIMES.
2. PERFORM SELECTIVE DEMOLITION AND RENOVATIONS IN THE AREA DESIGNATED.
3. NEXCOM TO TEMPORARILY COMBINE BEAUTY AND BARBER SHOP OPERATIONS UNTIL PHASE 4 WORK IS COMPLETED.
4. REMOVE EXISTING CONVEYOR ON FIRST FLOOR, SECOND FLOOR, AND MEZZANINE. REMOVE EXISTING OVERHEAD DOOR AT 2ND FLOOR CONVEYOR OPENING. REMOVE PARTITION BETWEEN STORAGE ROOM 229 AND CONVEYOR ENCLOSURE WALL.

**PHASING LEGEND:**



APPR	DATE
DESCRIPTION	DATE
<b>ARCHITECT</b> JOSEPH D. BOVEE LIC. NO. 008802	
<b>ARCHITECTURE INTERIOR DESIGN</b>	
APPROVED	
FOR COMMANDER NAVFAC	
ACTIVITY	
CDR MARC BERNATH NEXCOM - FACILITIES DIVISION	
SATISFACTORY TO	DATE 07JUL2014
DES. JB	DRW. JT
CHK. DE	
PH/DW	RDS/PJB
BRANCH MANAGER	
CHIEF ENG/ARCH DWG	
FIRE PROTECTION	
DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND NAVAL STATION - NORFOLK, VIRGINIA GROTON, CT SUBBASE NEW LONDON <b>BLDG. 484 - NEX MAIN STORE EXPANSION &amp; RENOVATION</b> PHASING PLAN - PHASE 1	
SCALE:	GRAPHIC
PROJECT NO.	1305708
CONSTR. CONTR. NO.	N40085-14-C-5203
NAVFAC DRAWING NO.	12667647
SHEET	3 OF 248
<b>G-003</b>	



**PHASE 2 - SECOND FLOOR**  
NOT TO SCALE



**PHASE 2 - FIRST FLOOR**  
NOT TO SCALE



**GENERAL PHASING NOTES**

1. NEX WILL OCCUPY SPACES IN THE BUILDING IMMEDIATELY ADJACENT TO AREAS TO BE DEMOLISHED AND RENOVATED, DURING ALL PHASES. PROVIDE TEMPORARY DUSTPROOF BARRIERS BETWEEN PORTIONS OF THE WORK INCLUDED IN EACH PHASE, AND THE ADJACENT AREAS OCCUPIED BY NEX. CONDUCT SELECTIVE DEMOLITION SO NEX'S OPERATIONS WILL NOT BE DISTURBED.
2. PERFORM SELECTIVE DEMOLITION IN A MANNER AND USING EQUIPMENT THAT WILL MINIMIZE NOISE AND VIBRATIONS IN THE EXISTING BUILDING, INCLUDING BUT NOT LIMITED TO PROPER SHORING AND SEPARATION.
3. EXISTING UTILITIES TO PORTIONS OF THE BUILDING OCCUPIED BY NEX MUST REMAIN IN CONTINUOUS UNINTERRUPTED SERVICE DURING THE HOURS OF OPERATION FOR THE NEX. COORDINATE WITH THE GOVERNMENT ANY TEMPORARY DISRUPTIONS IN SERVICE THAT MAY BE REQUIRED. ALL UTILITY OUTAGES EFFECTING THE OCCUPIED PORTION OF THE NEX WILL BE PLANNED AND EXECUTED AFTER NORMAL BUSINESS HOURS.
4. MAINTAIN BUILDING OCCUPANT LIFE SAFETY PER NFPA 101 THROUGHOUT ENTIRE CONSTRUCTION DURATION. PROVIDE CODE COMPLIANT LIFE SAFETY EGRESS PATHWAYS. THESE PATHWAYS SHALL BE KEPT CLEAR AND FREE OF DEBRIS AT ALL TIMES. SAFE CUSTOMER ACCESS MUST BE MAINTAINED AT ALL TIMES.
5. THE BUILDING ENVELOPE WILL NOT BE COMPROMISED DURING ANY PHASE OF CONSTRUCTION. MAINTAIN A CONTINUOUSLY WEATHERTIGHT AND PROPERLY SEALED CONDITION THROUGHOUT ALL PHASES OF CONSTRUCTION.
6. PROVIDE TEMPORARY ENCLOSURE AS REQUIRED TO MAINTAIN EXISTING BUILDING IN A WEATHERTIGHT CONDITION AND TO PROTECT EXISTING FINISHES TO REMAIN. PRIOR TO BEGINNING WORK, PROTECT ALL WALLS, CEILINGS, FLOORS, AND OTHER EXISTING FINISH WORK THAT ARE TO REMAIN. MAINTAIN PROTECTION FOR THE ENTIRE DURATION OF THE WORK, AS NECESSARY TO PROTECT EXISTING WALLS, CEILINGS, FLOORS, AND OTHER EXISTING FINISH WORK.
7. DAMAGE CAUSED BY CONSTRUCTION OPERATIONS SHALL BE REPAIRED BY THE CONTRACTOR TO THE SATISFACTION OF THE CONTRACTING OFFICER AT NO ADDITIONAL COST TO THE GOVERNMENT.
8. EXISTING FURNITURE, FIXTURES, AND EQUIPMENT WILL BE MOVED, REMOVED, OR REPLACED BY NEX PRIOR TO THE START OF EACH PHASE. COORDINATE THE SCHEDULING OF PHASING AND PREPARATION REQUIREMENTS WITH THE CONTRACTING OFFICER.
9. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE FEDERAL RULES AND REGULATIONS GOVERNING WORKER SECURITY CLEARANCE, FACILITY ACCESS AND WORK IN THE FACILITY (COORDINATE THE DRAWING NOTE(S) WITH THE PROPER SPEC SECTION). THE CONTRACTOR WILL BE ALLOWED ACCESS ONLY TO THE PHASE UNDER CONSTRUCTION; OTHER BUILDING AREAS WILL BE RESTRICTED.
10. THE CONTRACTOR SHALL REVIEW ALL CONTRACT DOCUMENTS FOR FULL SCOPE OF PHASING COORDINATION AND PHASING PLAN REQUIREMENTS. PHASED WORK SHALL PROCEED IN NUMERICAL SEQUENCE.
11. DEVELOP AND SUBMIT A DETAILED CONSTRUCTION PHASING PLAN FOR REVIEW AND APPROVAL PER SPECIFICATION SECTION 01 14 00 WORK RESTRICTIONS. THE PLAN SHALL ENCOMPASS HAZMAT ABATEMENT, DEMOLITION AND NEW WORK. AS PART OF THE PHASING PLAN SUBMITTAL, THE CONTRACTOR SHALL IDENTIFY LIFE SAFETY EGRESS PATHWAYS. IN ADDITION, IDENTIFY NEX, CUSTOMER AND CONTRACTOR ENTRANCES AND EXITS. DEVELOP AND SUBMIT A "WORK AREA SCHEDULE" AS PART OF, OR AS AN APPENDIX, TO THE PHASING PLAN. THE SCHEDULE SHOULD BE BROKEN DOWN BY PHASE AND DETAIL AREAS OF HAZMAT ABATEMENT, DEMOLITION AND NEW WORK.
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13. AIR DISTRIBUTION SYSTEMS SERVING THE SEPARATE PHASES MUST BE KEPT SEPARATE AT ALL TIMES TO PREVENT THE MIGRATION OF HAZMAT AND DUST TO UN-RENOVATED SPACES. ENSURE THAT ALL BUILDING ACCESS POINTS FROM MECHANICAL SHAFTS AND WALL PENETRATIONS ARE SECURED, EXCEPT AT SUCH POINTS AS ARE REQUIRED TO PERFORM WORK ON THE CURRENT PHASE OF THE PROJECT.

**PHASE 2 KEY NOTES:** # THIS SHEET ONLY

1. THE EXISTING EMPLOYEE LOUNGE AND TOILETS ARE TO REMAIN IN OPERATION DURING PHASES 1 & 2, UNTIL THE NEW EMPLOYEE LOUNGE AND TOILETS ON THE SECOND FLOOR ARE OPERATIONAL PROVIDE AND MAINTAIN A TEMPORARY WELL-LIT PROTECTED PATH FROM THE OCCUPIED PORTIONS OF THE BUILDING TO THIS LOCATION AT ALL TIMES.
2. PERFORM SELECTIVE DEMOLITION AND RENOVATIONS IN THE AREA DESIGNATED.
3. CONSTRUCT NEW EMPLOYEE LOUNGE, LOCKER ROOM AND TOILETS AS INDICATED IN NEW WORK PLANS.
4. CONSTRUCT NEW SHOE STORAGE ROOM. PROVIDE AND INSTALL MOBILE SHOE RACK STORAGE SYSTEM.
5. PORTIONS OF THE BUILDING RENOVATED IN PRIOR PHASES WILL BE OCCUPIED BY THE NEX AS THEY BECOME AVAILABLE.
6. PROVIDE TEMPORARY 5'-0" WIDE X 7'-0" HIGH OPENING IN WALL TO NEW TOILETS, UNTIL PHASE 5 THEN INFILL OPENING WITH METAL STUDS AND GYPSUM BOARD TO MATCH EXISTING ADJACENT CONSTRUCTION.
7. INFILL CONCRETE SLAB OPENING AT SECOND FLOOR AT AREA VACATED BY THE EXISTING CONVEYOR AND PROVIDE NEW WORK INDICATED IN ENLARGED ROOM 229. INFILL MEZZANINE LEVEL FLOOR GRATING AND SUPPORT BEAMS AT OPENING VACATED BY THE EXISTING CONVEYOR.

**PHASING LEGEND:**

- BOUNDARY OF SPECIFIED PHASE
- NOT INCLUDED IN PROJECT SCOPE OF WORK

APPR.	DATE	DESCRIPTION	REV.



FOR COMMANDER NAVFAC			
ACTIVITY	CDR MARC BERNATH NEXCOM - FACILITIES DIVISION		
SATISFACTORY TO DATE	07 JUL 2014		
DES. JB	DRW. JT	CHK. DE	
PM/DM	RDS/PJB		
BRANCH MANAGER			
CHIEF ENO/ARCH	DWG		
FIRE PROTECTION			

DEPARTMENT OF THE NAVY  
NAVAL FACILITIES ENGINEERING COMMAND  
NAVAL STATION - NORFOLK, VIRGINIA  
GROTON, CT

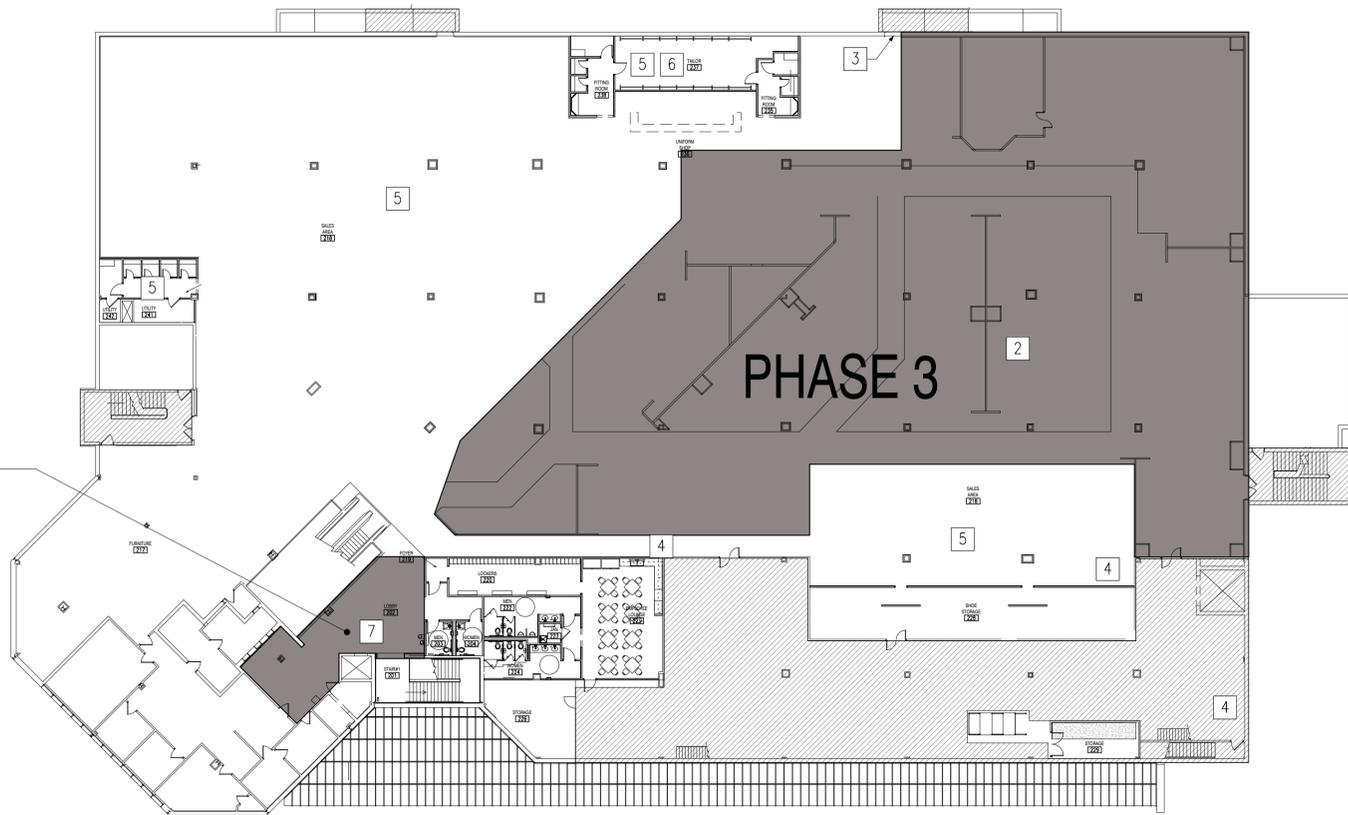
**BLDG. 484 - NEX MAIN STORE EXPANSION & RENOVATION**

PHASING PLAN - PHASE 2

SCALE: GRAPHIC  
EPROJECT NO. 1305708  
CONSTR. CONTR. NO. N40085-14-C-5203  
NAVFAC DRAWING NO. 12667648  
SHEET 4 OF 248

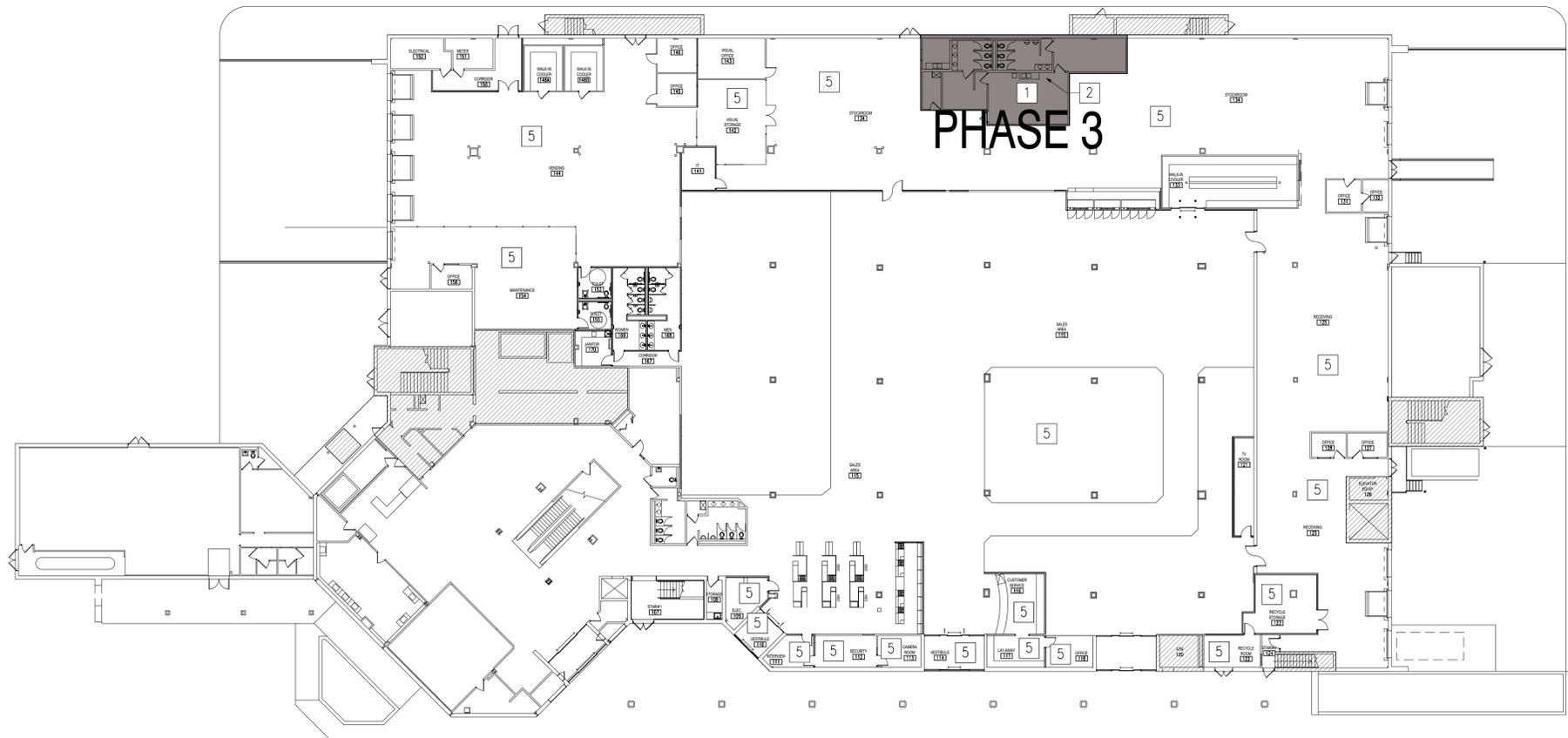
**G-004**

# PHASE 3



**PHASE 3 - SECOND FLOOR**  
NOT TO SCALE

# PHASE 3



**PHASE 3 - FIRST FLOOR**  
NOT TO SCALE

## GENERAL PHASING NOTES

- NEX WILL OCCUPY SPACES IN THE BUILDING IMMEDIATELY ADJACENT TO AREAS TO BE DEMOLISHED AND RENOVATED, DURING ALL PHASES. PROVIDE TEMPORARY DUSTPROOF BARRIERS BETWEEN PORTIONS OF THE WORK INCLUDED IN EACH PHASE, AND THE ADJACENT AREAS OCCUPIED BY NEX. CONDUCT SELECTIVE DEMOLITION SO NEX'S OPERATIONS WILL NOT BE DISTURBED.
- PERFORM SELECTIVE DEMOLITION IN A MANNER AND USING EQUIPMENT THAT WILL MINIMIZE NOISE AND VIBRATIONS IN THE EXISTING BUILDING, INCLUDING BUT NOT LIMITED TO PROPER SHORING AND SEPARATION.
- EXISTING UTILITIES TO PORTIONS OF THE BUILDING OCCUPIED BY NEX MUST REMAIN IN CONTINUOUS UNINTERRUPTED SERVICE DURING THE HOURS OF OPERATION FOR THE NEX. COORDINATE WITH THE GOVERNMENT ANY TEMPORARY DISRUPTIONS IN SERVICE THAT MAY BE REQUIRED. ALL UTILITY OUTAGES EFFECTING THE OCCUPIED PORTION OF THE NEX WILL BE PLANNED AND EXECUTED AFTER NORMAL BUSINESS HOURS.
- MAINTAIN BUILDING OCCUPANT LIFE SAFETY PER NFPA 101 THROUGHOUT ENTIRE CONSTRUCTION DURATION. PROVIDE CODE COMPLIANT LIFE SAFETY EGRESS PATHWAYS. THESE PATHWAYS SHALL BE KEPT CLEAR AND FREE OF DEBRIS AT ALL TIMES. SAFE CUSTOMER ACCESS MUST BE MAINTAINED AT ALL TIMES.
- THE BUILDING ENVELOPE WILL NOT BE COMPROMISED DURING ANY PHASE OF CONSTRUCTION. MAINTAIN A CONTINUOUSLY WEATHERTIGHT AND PROPERLY SEALED CONDITION THROUGHOUT ALL PHASES OF CONSTRUCTION.
- PROVIDE TEMPORARY ENCLOSURE AS REQUIRED TO MAINTAIN EXISTING BUILDING IN A WEATHERTIGHT CONDITION AND TO PROTECT EXISTING FINISHES TO REMAIN. PRIOR TO BEGINNING WORK, PROTECT ALL WALLS, CEILINGS, FLOORS, AND OTHER EXISTING FINISH WORK THAT ARE TO REMAIN. MAINTAIN PROTECTION FOR THE ENTIRE DURATION OF THE WORK, AS NECESSARY TO PROTECT EXISTING WALLS, CEILINGS, FLOORS, AND OTHER EXISTING FINISH WORK.
- DAMAGE CAUSED BY CONSTRUCTION OPERATIONS SHALL BE REPAIRED BY THE CONTRACTOR TO THE SATISFACTION OF THE CONTRACTING OFFICER AT NO ADDITIONAL COST TO THE GOVERNMENT.
- EXISTING FURNITURE, FIXTURES, AND EQUIPMENT WILL BE MOVED, REMOVED, OR REPLACED BY NEX PRIOR TO THE START OF EACH PHASE. COORDINATE THE SCHEDULING OF PHASING AND PREPARATION REQUIREMENTS WITH THE CONTRACTING OFFICER.
- CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE FEDERAL RULES AND REGULATIONS GOVERNING WORKER SECURITY CLEARANCE, FACILITY ACCESS AND WORK IN THE FACILITY (COORDINATE THE DRAWING NOTE(S) WITH THE PROPER SPEC SECTION). THE CONTRACTOR WILL BE ALLOWED ACCESS ONLY TO THE PHASE UNDER CONSTRUCTION; OTHER BUILDING AREAS WILL BE RESTRICTED.
- THE CONTRACTOR SHALL REVIEW ALL CONTRACT DOCUMENTS FOR FULL SCOPE OF PHASING COORDINATION AND PHASING PLAN REQUIREMENTS. PHASED WORK SHALL PROCEED IN NUMERICAL SEQUENCE.
- DEVELOP AND SUBMIT A DETAILED CONSTRUCTION PHASING PLAN FOR REVIEW AND APPROVAL PER SPECIFICATION SECTION 01 14 00 WORK RESTRICTIONS. THE PLAN SHALL EMCOMPASS HAZMAT ABATEMENT, DEMOLITION AND NEW WORK. AS PART OF THE PHASING PLAN SUBMITTAL, THE CONTRACTOR SHALL IDENTIFY LIFE SAFETY EGRESS PATHWAYS. IN ADDITION, IDENTIFY NEX, CUSTOMER AND CONTRACTOR ENTRANCES AND EXITS. DEVELOP AND SUBMIT A "WORK AREA SCHEDULE" AS PART OF, OR AS AN APPENDIX, TO THE PHASING PLAN. THE SCHEDULE SHOULD BE BROKEN DOWN BY PHASE AND DETAIL AREAS OF HAZMAT ABATEMENT, DEMOLITION AND NEW WORK.
- WORK ON THE CURRENT PHASE MUST BE COMPLETED (NEW SYSTEMS TESTED AND OPERATIONAL, SPACES CLEANED READY FOR OCCUPANCY) BEFORE THE CONTRACTOR WILL BE PERMITTED TO BEGIN WORK ON THE NEXT PHASE. THE CURRENT PHASE SHALL BE CERTIFIED HAZMAT-FREE BEFORE THE CONTRACTOR WILL BE ALLOWED TO PERFORM ADDITIONAL WORK ON THAT PHASE.
- AIR DISTRIBUTION SYSTEMS SERVING THE SEPARATE PHASES MUST BE KEPT SEPARATE AT ALL TIMES TO PREVENT THE MIGRATION OF HAZMAT AND DUST TO UN-RENOVATED SPACES. ENSURE THAT ALL BUILDING ACCESS POINTS FROM MECHANICAL SHAFTS AND WALL PENETRATIONS ARE SECURED, EXCEPT AT SUCH POINTS AS ARE REQUIRED TO PERFORM WORK ON THE CURRENT PHASE OF THE PROJECT.

## PHASE 3 KEY NOTES:

# THIS SHEET ONLY

- WHEN CONSTRUCTION OF NEW 2ND FLOOR EMPLOYEE LOUNGE, LOCKERS, AND TOILETS ARE COMPLETE AND OPERATIONAL, BEGIN SELECTIVE DEMOLITION AND RENOVATIONS AT EXISTING 1ST FLOOR EMPLOYEE LOUNGE AND TOILETS IN THE AREA INDICATED.
- PERFORM SELECTIVE DEMOLITION AND RENOVATIONS IN THE AREA DESIGNATED.
- MAINTAIN MEANS OF EGRESS TO STAIR #4 THROUGHOUT PHASE 3.
- MAINTAIN A MINIMUM 5'-0" WIDE PASSAGE FOR NEX OCCUPANTS BETWEEN THE NEW SHOE SALES AREA (218) AND THE LOBBY (202). PROVIDE TEMPORARY MEANS OF EGRESS THROUGH THE EXISTING STOCK ROOM TO EXISTING EXIT STAIR #2. THE TEMPORARY MEANS OF EGRESS TO STAIR #2 THROUGH THE STOCK ROOM SHALL BE AVAILABLE AT ALL TIMES THAT THE BUILDING IS OCCUPIED AND SHOULD BE CLEARLY MARKED AS A MEANS OF EGRESS.
- PORTIONS OF THE BUILDING RENOVATED IN PRIOR PHASES WILL BE OCCUPIED BY THE NEX AS THEY BECOME AVAILABLE.
- THE NEX WILL RELOCATE TAILOR AND UNIFORM SHOP TO NEW LOCATION DURING PHASE 3.
- MAINTAIN EGRESS TO STAIR #1 AND ACCESS TO PASSENGER ELEVATOR DURING NORMAL NEX STORE HOURS.

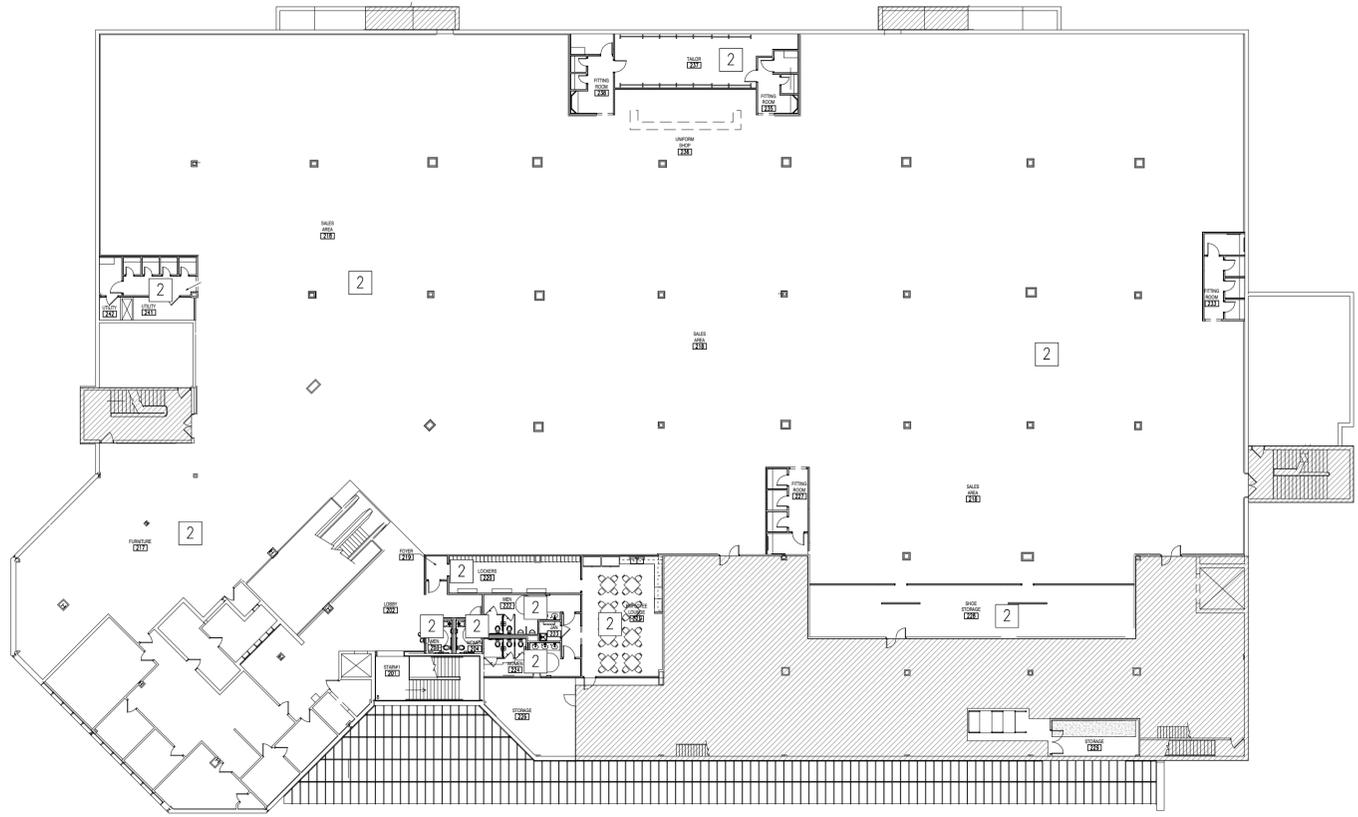
## PHASING LEGEND:

-  BOUNDARY OF SPECIFIED PHASE
-  NOT INCLUDED IN PROJECT SCOPE OF WORK

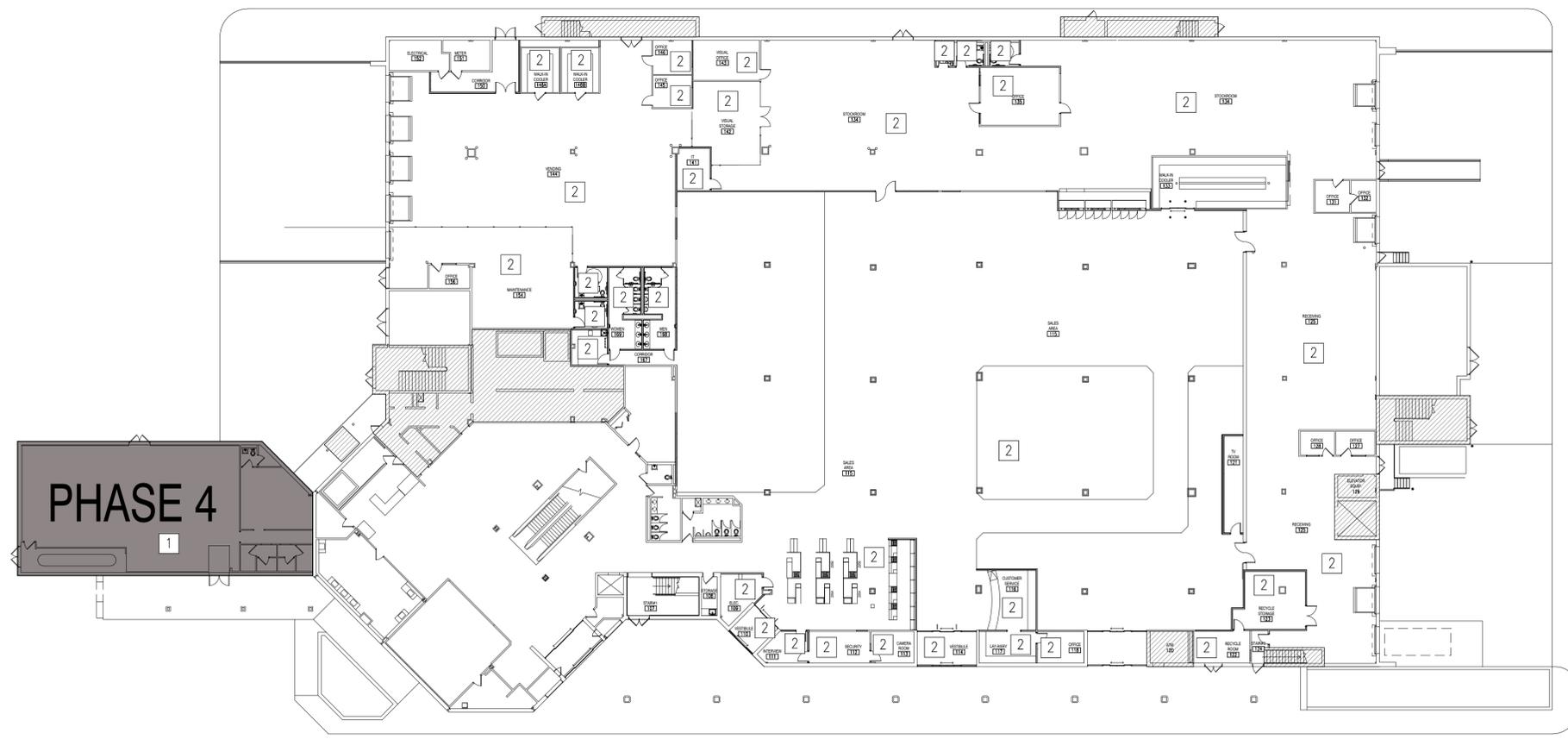
APPR	DATE
SYN	DESCRIPTION
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 ARCHITECTURE INTERIOR DESIGN	
APPROVED	
FOR COMMANDER NAVFAC	
ACTIVITY	
CDR MARC BERNATH NEXCOM - FACILITIES DIVISION	
SATISFACTORY TO DATE 07JUL2014	
DES	DRW
JB	JT
CHK	DE
PH/DM RDS/PJB	
BRANCH MANAGER	
CHIEF ENO/ARCH DWG	
FIRE PROTECTION	
DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND NAVAL STATION - NORFOLK, VIRGINIA GROTON, CT SUBBASE NEW LONDON <b>BLDG. 484 - NEX MAIN STORE EXPANSION &amp; RENOVATION</b> PHASING PLAN - PHASE 3	
SCALE:	GRAPHIC
EPROJECT NO.	1305708
CONSTR. CONTR. NO.	N40085-14-C-5203
NAVFAC DRAWING NO.	12667649
SHEET	5 OF 248
<b>G-005</b>	

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**PHASE 4 - SECOND FLOOR**  
NOT TO SCALE



**PHASE 4 - FIRST FLOOR**  
NOT TO SCALE

**GENERAL PHASING NOTES**

1. NEX WILL OCCUPY SPACES IN THE BUILDING IMMEDIATELY ADJACENT TO AREAS TO BE DEMOLISHED AND RENOVATED, DURING ALL PHASES. PROVIDE TEMPORARY DUSTPROOF BARRIERS BETWEEN PORTIONS OF THE WORK INCLUDED IN EACH PHASE, AND THE ADJACENT AREAS OCCUPIED BY NEX. CONDUCT SELECTIVE DEMOLITION SO NEX'S OPERATIONS WILL NOT BE DISTURBED.
2. PERFORM SELECTIVE DEMOLITION IN A MANNER AND USING EQUIPMENT THAT WILL MINIMIZE NOISE AND VIBRATIONS IN THE EXISTING BUILDING, INCLUDING BUT NOT LIMITED TO PROPER SHORING AND SEPARATION.
3. EXISTING UTILITIES TO PORTIONS OF THE BUILDING OCCUPIED BY NEX MUST REMAIN IN CONTINUOUS UNINTERRUPTED SERVICE DURING THE HOURS OF OPERATION FOR THE NEX. COORDINATE WITH THE GOVERNMENT ANY TEMPORARY DISRUPTIONS IN SERVICE THAT MAY BE REQUIRED. ALL UTILITY OUTAGES EFFECTING THE OCCUPIED PORTION OF THE NEX WILL BE PLANNED AND EXECUTED AFTER NORMAL BUSINESS HOURS.
4. MAINTAIN BUILDING OCCUPANT LIFE SAFETY PER NFPA 101 THROUGHOUT ENTIRE CONSTRUCTION DURATION. PROVIDE CODE COMPLIANT LIFE SAFETY EGRESS PATHWAYS. THESE PATHWAYS SHALL BE KEPT CLEAR AND FREE OF DEBRIS AT ALL TIMES. SAFE CUSTOMER ACCESS MUST BE MAINTAINED AT ALL TIMES.
5. THE BUILDING ENVELOPE WILL NOT BE COMPROMISED DURING ANY PHASE OF CONSTRUCTION. MAINTAIN A CONTINUOUSLY WEATHERTIGHT AND PROPERLY SEALED CONDITION THROUGHOUT ALL PHASES OF CONSTRUCTION.
6. PROVIDE TEMPORARY ENCLOSURE AS REQUIRED TO MAINTAIN EXISTING BUILDING IN A WEATHERTIGHT CONDITION AND TO PROTECT EXISTING FINISHES TO REMAIN. PRIOR TO BEGINNING WORK, PROTECT ALL WALLS, CEILINGS, FLOORS, AND OTHER EXISTING FINISH WORK THAT ARE TO REMAIN. MAINTAIN PROTECTION FOR THE ENTIRE DURATION OF THE WORK, AS NECESSARY TO PROTECT EXISTING WALLS, CEILINGS, FLOORS, AND OTHER EXISTING FINISH WORK.
7. DAMAGE CAUSED BY CONSTRUCTION OPERATIONS SHALL BE REPAIRED BY THE CONTRACTOR TO THE SATISFACTION OF THE CONTRACTING OFFICER AT NO ADDITIONAL COST TO THE GOVERNMENT.
8. EXISTING FURNITURE, FIXTURES, AND EQUIPMENT WILL BE MOVED, REMOVED, OR REPLACED BY NEX PRIOR TO THE START OF EACH PHASE. COORDINATE THE SCHEDULING OF PHASING AND PREPARATION REQUIREMENTS WITH THE CONTRACTING OFFICER.
9. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE FEDERAL RULES AND REGULATIONS GOVERNING WORKER SECURITY CLEARANCE, FACILITY ACCESS AND WORK IN THE FACILITY (COORDINATE THE DRAWING NOTE(S) WITH THE PROPER SPEC SECTION). THE CONTRACTOR WILL BE ALLOWED ACCESS ONLY TO THE PHASE UNDER CONSTRUCTION; OTHER BUILDING AREAS WILL BE RESTRICTED.
10. THE CONTRACTOR SHALL REVIEW ALL CONTRACT DOCUMENTS FOR FULL SCOPE OF PHASING COORDINATION AND PHASING PLAN REQUIREMENTS. PHASED WORK SHALL PROCEED IN NUMERICAL SEQUENCE.
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13. AIR DISTRIBUTION SYSTEMS SERVING THE SEPARATE PHASES MUST BE KEPT SEPARATE AT ALL TIMES TO PREVENT THE MIGRATION OF HAZMAT AND DUST TO UN-RENOVATED SPACES. ENSURE THAT ALL BUILDING ACCESS POINTS FROM MECHANICAL SHAFTS AND WALL PENETRATIONS ARE SECURED, EXCEPT AT SUCH POINTS AS ARE REQUIRED TO PERFORM WORK ON THE CURRENT PHASE OF THE PROJECT.

**PHASE 4 KEY NOTES:**

# THIS SHEET ONLY

1. PERFORM SELECTIVE DEMOLITION AND RENOVATIONS IN THE AREA DESIGNATED.
2. PORTIONS OF THE BUILDING RENOVATED IN PRIOR PHASES WILL BE OCCUPIED BY THE NEX AS THEY BECOME AVAILABLE.

**PHASING LEGEND:**

- BOUNDARY OF SPECIFIED PHASE
- NOT INCLUDED IN PROJECT SCOPE OF WORK

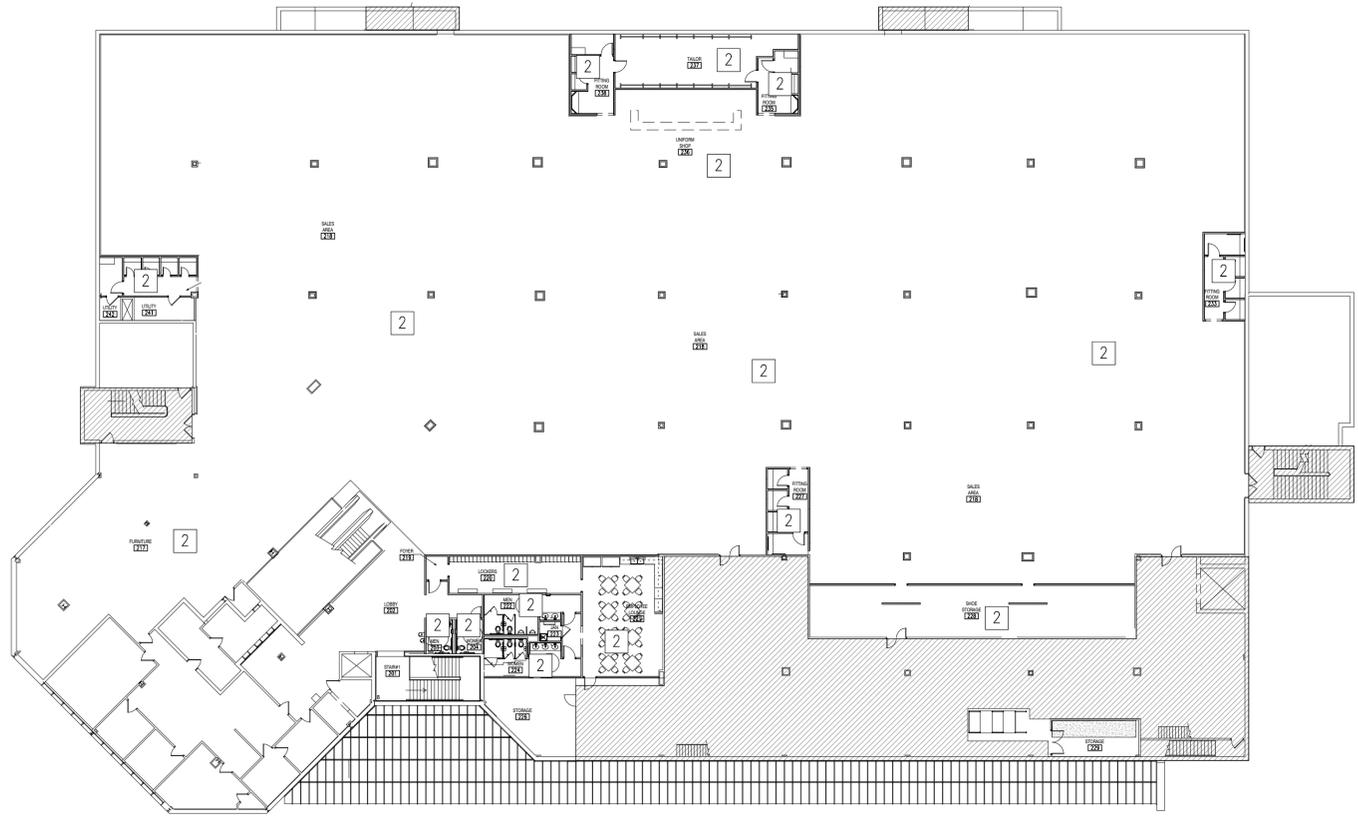


	APPR. _____ DATE _____
	SYN. DESCRIPTION _____
  JOSEPH D. BOVEE LIC. NO. 008802 ARCHITECT	
 ARCHITECTURE INTERIOR DESIGN	
APPROVED _____	
FOR COMMANDER NAVFAC	
ACTIVITY CDR MARC BERNATH NEXCOM - FACILITIES DIVISION	
SATISFACTORY TO DATE 07JUL2014	
DES. JB	DRW. JT
CHK. DE	
PH/DM	RDS/PJB
BRANCH MANAGER	
CHIEF ENG/ARCH DWG	
FIRE PROTECTION	
DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND NAVAL STATION - NORFOLK, VIRGINIA GROTON, CT	<b>BLDG. 484 - NEX MAIN STORE EXPANSION &amp; RENOVATION</b> PHASING PLAN - PHASE 4
SCALE: GRAPHIC	
EPROJECT NO. 1305708	
CONSTR. CONTR. NO. N40085-14-C-5203	
NAVFAC DRAWING NO. 12667650	
SHEET 6 OF 248	
<b>G-006</b>	

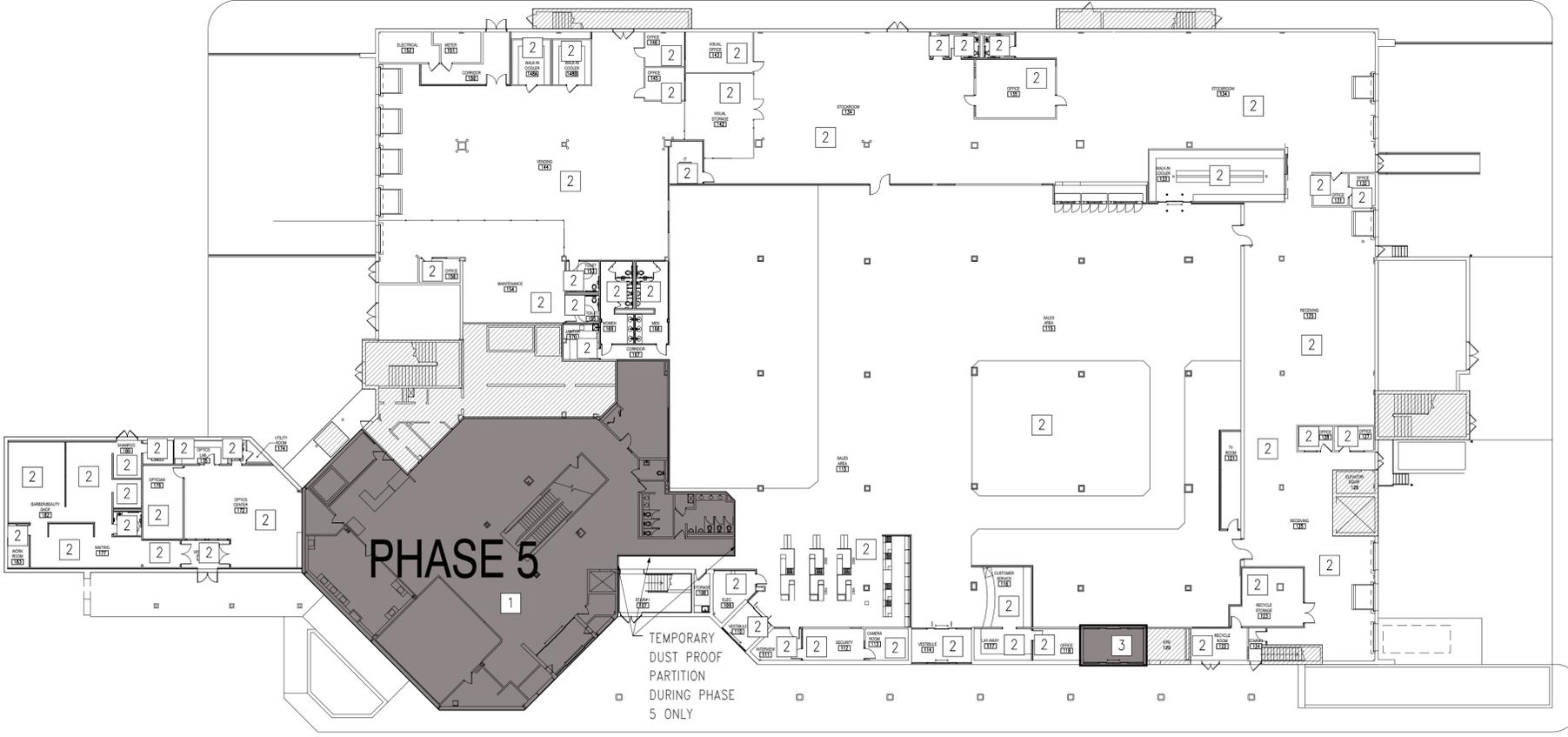
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**PHASE 5 - SECOND FLOOR**  
NOT TO SCALE



**PHASE 5 - FIRST FLOOR**  
NOT TO SCALE



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**GENERAL PHASING NOTES**

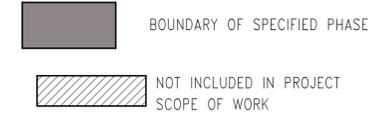
1. NEX WILL OCCUPY SPACES IN THE BUILDING IMMEDIATELY ADJACENT TO AREAS TO BE DEMOLISHED AND RENOVATED, DURING ALL PHASES. PROVIDE TEMPORARY DUSTPROOF BARRIERS BETWEEN PORTIONS OF THE WORK INCLUDED IN EACH PHASE, AND THE ADJACENT AREAS OCCUPIED BY NEX. CONDUCT SELECTIVE DEMOLITION SO NEX'S OPERATIONS WILL NOT BE DISTURBED.
2. PERFORM SELECTIVE DEMOLITION IN A MANNER AND USING EQUIPMENT THAT WILL MINIMIZE NOISE AND VIBRATIONS IN THE EXISTING BUILDING, INCLUDING BUT NOT LIMITED TO PROPER SHORING AND SEPARATION.
3. EXISTING UTILITIES TO PORTIONS OF THE BUILDING OCCUPIED BY NEX MUST REMAIN IN CONTINUOUS UNINTERRUPTED SERVICE DURING THE HOURS OF OPERATION FOR THE NEX. COORDINATE WITH THE GOVERNMENT ANY TEMPORARY DISRUPTIONS IN SERVICE THAT MAY BE REQUIRED. ALL UTILITY OUTAGES EFFECTING THE OCCUPIED PORTION OF THE NEX WILL BE PLANNED AND EXECUTED AFTER NORMAL BUSINESS HOURS.
4. MAINTAIN BUILDING OCCUPANT LIFE SAFETY PER NFPA 101 THROUGHOUT ENTIRE CONSTRUCTION DURATION. PROVIDE CODE COMPLIANT LIFE SAFETY EGRESS PATHWAYS. THESE PATHWAYS SHALL BE KEPT CLEAR AND FREE OF DEBRIS AT ALL TIMES. SAFE CUSTOMER ACCESS MUST BE MAINTAINED AT ALL TIMES.
5. THE BUILDING ENVELOPE WILL NOT BE COMPROMISED DURING ANY PHASE OF CONSTRUCTION. MAINTAIN A CONTINUOUSLY WEATHERTIGHT AND PROPERLY SEALED CONDITION THROUGHOUT ALL PHASES OF CONSTRUCTION.
6. PROVIDE TEMPORARY ENCLOSURE AS REQUIRED TO MAINTAIN EXISTING BUILDING IN A WEATHERTIGHT CONDITION AND TO PROTECT EXISTING FINISHES TO REMAIN. PRIOR TO BEGINNING WORK, PROTECT ALL WALLS, CEILINGS, FLOORS, AND OTHER EXISTING FINISH WORK THAT ARE TO REMAIN. MAINTAIN PROTECTION FOR THE ENTIRE DURATION OF THE WORK, AS NECESSARY TO PROTECT EXISTING WALLS, CEILINGS, FLOORS, AND OTHER EXISTING FINISH WORK.
7. DAMAGE CAUSED BY CONSTRUCTION OPERATIONS SHALL BE REPAIRED BY THE CONTRACTOR TO THE SATISFACTION OF THE CONTRACTING OFFICER AT NO ADDITIONAL COST TO THE GOVERNMENT.
8. EXISTING FURNITURE, FIXTURES, AND EQUIPMENT WILL BE MOVED, REMOVED, OR REPLACED BY NEX PRIOR TO THE START OF EACH PHASE. COORDINATE THE SCHEDULING OF PHASING AND PREPARATION REQUIREMENTS WITH THE CONTRACTING OFFICER.
9. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE FEDERAL RULES AND REGULATIONS GOVERNING WORKER SAFETY CLEARANCE, FACILITY ACCESS AND WORK IN THE FACILITY (COORDINATE THE DRAWING NOTE(S) WITH THE PROPER SPEC SECTION). THE CONTRACTOR WILL BE ALLOWED ACCESS ONLY TO THE PHASE UNDER CONSTRUCTION; OTHER BUILDING AREAS WILL BE RESTRICTED.
10. THE CONTRACTOR SHALL REVIEW ALL CONTRACT DOCUMENTS FOR FULL SCOPE OF PHASING COORDINATION AND PHASING PLAN REQUIREMENTS. PHASED WORK SHALL PROCEED IN NUMERICAL SEQUENCE.
11. DEVELOP AND SUBMIT A DETAILED CONSTRUCTION PHASING PLAN FOR REVIEW AND APPROVAL PER SPECIFICATION SECTION 01 14 00 WORK RESTRICTIONS. THE PLAN SHALL EMCOMPASS HAZMAT ABATEMENT, DEMOLITION AND NEW WORK. AS PART OF THE PHASING PLAN SUBMITTAL, THE CONTRACTOR SHALL IDENTIFY LIFE SAFETY EGRESS PATHWAYS. IN ADDITION, IDENTIFY NEX, CUSTOMER AND CONTRACTOR ENTRANCES AND EXITS. DEVELOP AND SUBMIT A "WORK AREA SCHEDULE" AS PART OF, OR AS AN APPENDIX, TO THE PHASING PLAN. THE SCHEDULE SHOULD BE BROKEN DOWN BY PHASE AND DETAIL AREAS OF HAZMAT ABATEMENT, DEMOLITION AND NEW WORK.
12. WORK ON THE CURRENT PHASE MUST BE COMPLETED (NEW SYSTEMS TESTED AND OPERATIONAL, SPACES CLEANED READY FOR OCCUPANCY) BEFORE THE CONTRACTOR WILL BE PERMITTED TO BEGIN WORK ON THE NEXT PHASE. THE CURRENT PHASE SHALL BE CERTIFIED HAZMAT-FREE BEFORE THE CONTRACTOR WILL BE ALLOWED TO PERFORM ADDITIONAL WORK ON THAT PHASE.
13. AIR DISTRIBUTION SYSTEMS SERVING THE SEPARATE PHASES MUST BE KEPT SEPARATE AT ALL TIMES TO PREVENT THE MIGRATION OF HAZMAT AND DUST TO UN-RENOVATED SPACES. ENSURE THAT ALL BUILDING ACCESS POINTS FROM MECHANICAL SHAFTS AND WALL PENETRATIONS ARE SECURED, EXCEPT AT SUCH POINTS AS ARE REQUIRED TO PERFORM WORK ON THE CURRENT PHASE OF THE PROJECT.

**PHASE 5 KEY NOTES:**

# THIS SHEET ONLY

1. PERFORM SELECTIVE DEMOLITION AND RENOVATIONS IN THE AREA DESIGNATED.
2. PORTIONS OF THE BUILDING RENOVATED IN PRIOR PHASES WILL BE OCCUPIED BY THE NEX AS THEY BECOME AVAILABLE.
3. EXISTING VESTIBULE AND AUTOMATIC SLIDING GLASS DOORS SHALL REMAIN IN OPERATION UNTIL THE REMAINDER OF PHASE 5 WORK IS COMPLETED IN ORDER TO MAINTAIN REMOTE DISTANCE OF EXIT REQUIREMENTS PER CODE. THE EXISTING AUTOMATIC SLIDING GLASS SHALL THEN BE REMOVED AND THE VESTIBULE SHALL BE CONVERTED TO OFFICE 119 AS DESIGNED.

**PHASING LEGEND:**



APPR	DATE
SM	DESCRIPTION
 COMMONWEALTH OF VIRGINIA JOSEPH D. BOVEE LIC. NO. 008802 ARCHITECT	
 ARCHITECTURE INTERIOR DESIGN	
APPROVED	
FOR COMMANDER NAVFAC	
ACTIVITY	CDR MARC BERNATH NEXCOM - FACILITIES DIVISION
SATISFACTORY TO	DATE 07JUL2014
DES. JB	DRW. JT
CHK. DE	
PM/DM	RDS/PJB
BRANCH MANAGER	
CHIEF ENG/ARCH	DWG
FIRE PROTECTION	
DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND NAVAL STATION - NORFOLK, VIRGINIA GROTON, CT SUBBASE NEW LONDON <b>BLDG. 484 - NEX MAIN STORE EXPANSION &amp; RENOVATION</b> PHASING PLAN - PHASE 5	
SCALE:	GRAPHIC
PROJECT NO.	1305708
CONSTR. CONTR. NO.	N40085-14-C-5203
NAVFAC DRAWING NO.	12667651
SHEET	7 OF 248
<b>G-007</b>	