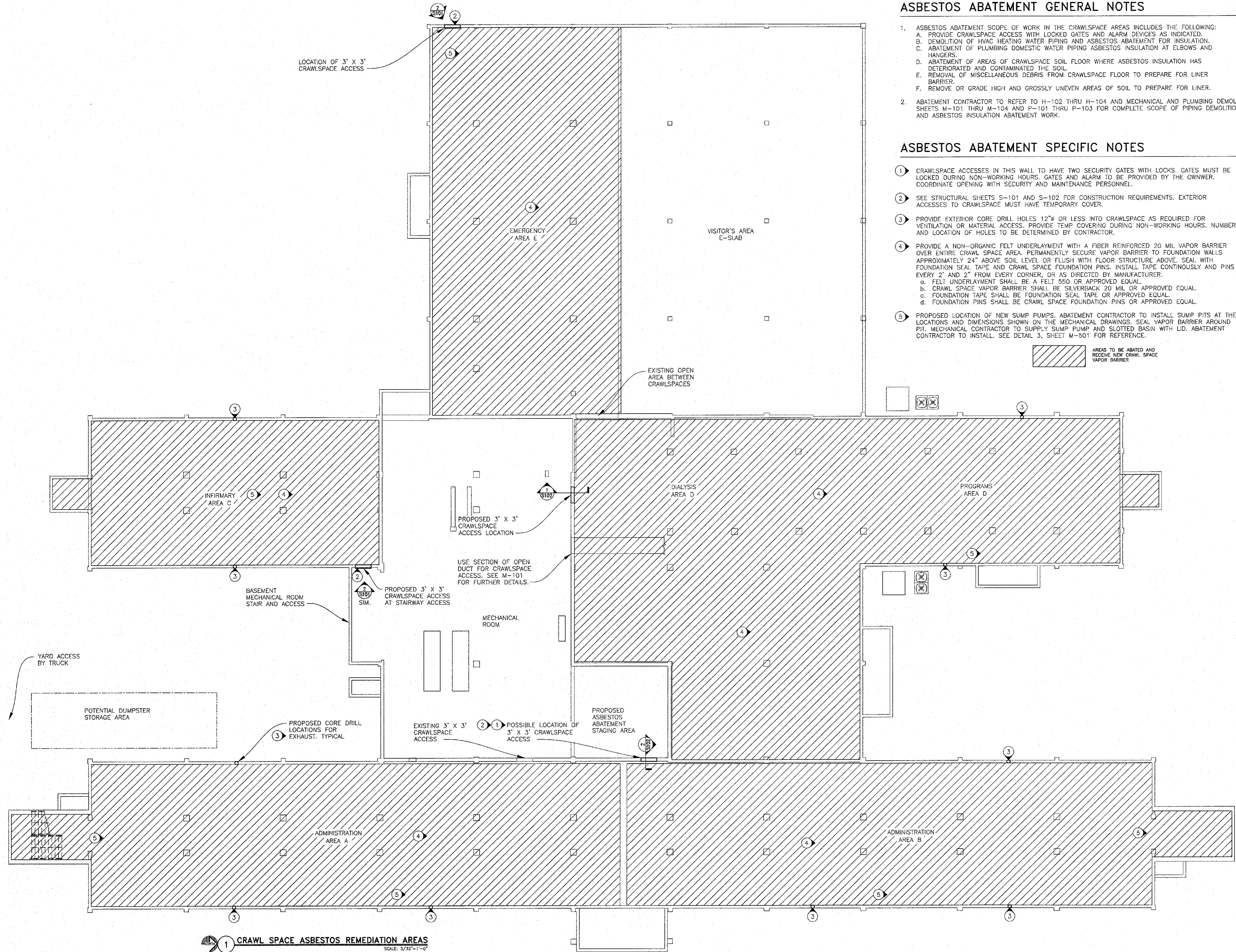


ASBESTOS ABATEMENT GENERAL NOTES

1. ASBESTOS ABATEMENT SCOPE OF WORK IN THE CRAWLSPACE AREAS INCLUDES THE FOLLOWING:
 - A. PROVIDE CRAWLSPACE ACCESS WITH LOCKED GATES AND ALARM DEVICES AS INDICATED.
 - B. DEMOLITION OF HVAC HEATING WATER PIPING AND ASBESTOS ABATEMENT FOR INSULATION.
 - C. ABATEMENT OF PLUMBING DOMESTIC WATER PIPING ASBESTOS INSULATION AT ELBOWS AND HANGERS.
 - D. ABATEMENT OF AREAS OF CRAWLSPACE SOIL FLOOR WHERE ASBESTOS INSULATION HAS DETERIORATED AND CONTAMINATED THE SOIL.
 - E. REMOVAL OF MISCELLANEOUS DEBRIS FROM CRAWLSPACE FLOOR TO PREPARE FOR LINER BARRIER.
 - F. REMOVE OR GRADE HIGH AND GROSSLY UNEVEN AREAS OF SOIL TO PREPARE FOR LINER.
2. ABATEMENT CONTRACTOR TO REFER TO H-102 THRU H-104 AND MECHANICAL AND PLUMBING DEMOLITION SHEETS M-101 THRU M-104 AND P-101 THRU P-103 FOR COMPLETE SCOPE OF PIPING DEMOLITION AND ASBESTOS INSULATION ABATEMENT WORK.

ASBESTOS ABATEMENT SPECIFIC NOTES

1. CRAWLSPACE ACCESSES IN THIS WALL TO HAVE TWO SECURITY GATES WITH LOCKS. GATES MUST BE LOCKED DURING NON-WORKING HOURS. GATES AND ALARM TO BE PROVIDED BY THE OWNER. COORDINATE OPENING WITH SECURITY AND MAINTENANCE PERSONNEL.
2. SEE STRUCTURAL SHEETS S-101 AND S-102 FOR CONSTRUCTION REQUIREMENTS. EXTERIOR ACCESSES TO CRAWLSPACE MUST HAVE TEMPORARY COVER.
3. PROVIDE EXTERIOR CORE DRILL HOLES 12" OR LESS INTO CRAWLSPACE AS REQUIRED FOR VENTILATION OR MATERIAL ACCESS. PROVIDE TEMP COVERING DURING NON-WORKING HOURS. NUMBER AND LOCATION OF HOLES TO BE DETERMINED BY CONTRACTOR.
4. PROVIDE A NON-ORGANIC FELT UNDERLAYMENT WITH A FIBER REINFORCED 20 MIL VAPOR BARRIER OVER ENTIRE CRAWL SPACE AREA. PERMANENTLY SECURE VAPOR BARRIER TO FOUNDATION WALLS APPROXIMATELY 24" ABOVE SOIL LEVEL OR FLUSH WITH FLOOR STRUCTURE ABOVE. SEAL WITH FOUNDATION SEAL TAPE AND CRAWL SPACE FOUNDATION PINS. INSTALL TAPE CONTINUOUSLY AND PINS EVERY 2' AND 2" FROM EVERY CORNER, OR AS DIRECTED BY MANUFACTURER.
 - a. FELT UNDERLAYMENT SHALL BE A FELT 550 OR APPROVED EQUAL.
 - b. CRAWL SPACE VAPOR BARRIER SHALL BE SILVERBACK 20 MIL OR APPROVED EQUAL.
 - c. FOUNDATION TAPE SHALL BE FOUNDATION SEAL TAPE OR APPROVED EQUAL.
 - d. FOUNDATION PINS SHALL BE CRAWL SPACE FOUNDATION PINS OR APPROVED EQUAL.
5. PROPOSED LOCATION OF NEW SUMP PUMPS. ABATEMENT CONTRACTOR TO INSTALL SUMP PITS AT THE LOCATIONS AND DIMENSIONS SHOWN ON THE MECHANICAL DRAWINGS. SEAL VAPOR BARRIER AROUND PIT. MECHANICAL CONTRACTOR TO SUPPLY SUMP PUMP AND SLOTTED BASIN WITH LID. ABATEMENT CONTRACTOR TO INSTALL. SEE DETAIL 3, SHEET M-501 FOR REFERENCE.



1 CRAWL SPACE ASBESTOS REMEDIATION AREAS
SCALE: 3/32"=1'-0"

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OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND CONSTRUCTION

MISSOURI DEPARTMENT
OF CORRECTIONS

ABATE AND REPLACE
PIPING VARIOUS

MOBERLY CORRECTIONAL
CENTER
5201 S. MORLEY STREET
MOBERLY, MO

PROJECT # C1601-01
SITE # 2305
FACILITY # 27250/27265

REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: 11/06/2017

CAD DWG FILE: MCC-h.dwg
DRAWN BY: CJH/MDS/JDK
CHECKED BY: JLD
DESIGNED BY: CJH

SHEET TITLE:
**ADMIN. BLDG. CRAWL
SPACE ASBESTOS
REMEDATION AREAS**

SHEET NUMBER:
H-101
3 OF 30 SHEETS