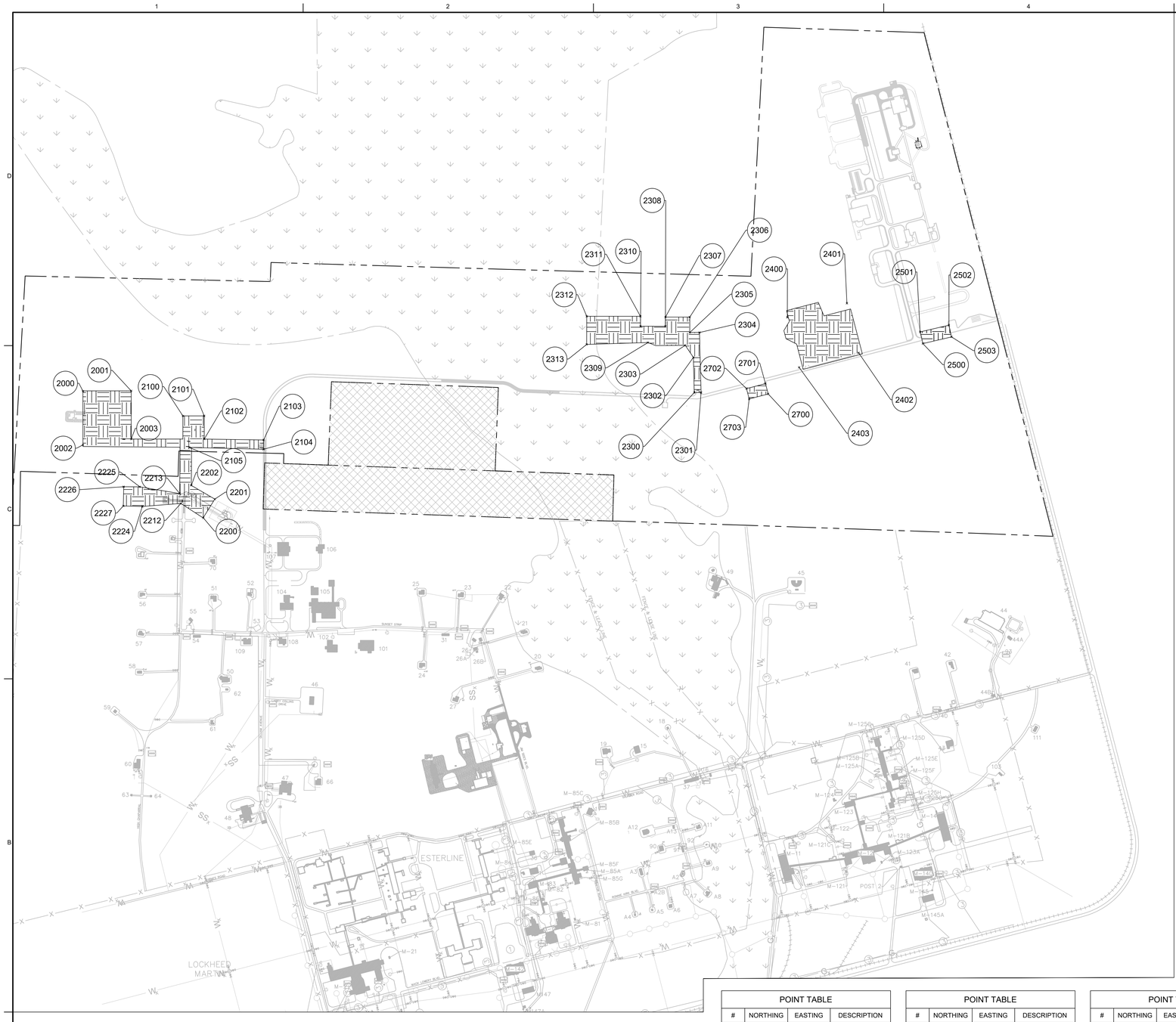

A1 OVERALL CIVIL DEMOLITION PLAN
SCALE 1"= 500'

POINT TABLE			
#	NORTHING	EASTING	DESCRIPTION
2000	1666890.97	1108123.63	CLEARING LIMIT
2001	1666371.00	1108126.25	CLEARING LIMIT
2002	1666891.25	1107543.84	CLEARING LIMIT
2003	1666370.99	1107606.25	CLEARING LIMIT
2100	1665813.86	1107856.25	CLEARING LIMIT
2101	1665583.86	1107856.25	CLEARING LIMIT
2102	1665583.78	1107606.39	CLEARING LIMIT
2103	1664943.61	1107596.86	CLEARING LIMIT
2104	1664943.75	1107496.58	CLEARING LIMIT
2105	1665742.24	1107515.90	CLEARING LIMIT
2200	1665593.43	1106756.41	CLEARING LIMIT
2201	1665469.59	1106958.66	CLEARING LIMIT
2202	1665722.65	1107107.03	CLEARING LIMIT
2205	1665772.70	1106976.35	CLEARING LIMIT
2206	1665772.08	1106998.44	CLEARING LIMIT
2207	1665823.22	1106954.89	CLEARING LIMIT
2208	1665791.09	1106809.63	CLEARING LIMIT
2209	1665813.23	1106810.35	CLEARING LIMIT
2212	1665835.25	1106912.02	CLEARING LIMIT
2213	1665847.83	1107018.41	CLEARING LIMIT

POINT TABLE			
#	NORTHING	EASTING	DESCRIPTION
2224	1666251.36	1106879.60	CLEARING LIMIT
2225	1666278.09	1107091.40	CLEARING LIMIT
2226	1666451.56	1107092.57	CLEARING LIMIT
2227	1666455.79	1106885.22	CLEARING LIMIT
2300	1660301.94	1108106.92	CLEARING LIMIT
2301	1660227.96	1108108.76	CLEARING LIMIT
2302	1660311.16	1108487.05	CLEARING LIMIT
2303	1660398.92	1108617.10	CLEARING LIMIT
2304	1660245.45	1108754.96	CLEARING LIMIT
2305	1660350.05	1108755.01	CLEARING LIMIT
2306	1660350.00	1108921.75	CLEARING LIMIT
2307	1660612.38	1108921.75	CLEARING LIMIT
2308	1660612.38	1108822.76	CLEARING LIMIT
2309	1660800.32	1108647.06	CLEARING LIMIT
2310	1660881.47	1108822.79	CLEARING LIMIT
2311	1660881.47	1108930.13	CLEARING LIMIT
2312	1661460.46	1108930.08	CLEARING LIMIT
2313	1661461.25	1108626.80	CLEARING LIMIT
2400	1659298.71	1108918.50	CLEARING LIMIT
2401	1658656.00	1109070.30	CLEARING LIMIT

POINT TABLE			
#	NORTHING	EASTING	DESCRIPTION
2402	1658529.52	1108535.58	CLEARING LIMIT
2403	1659171.33	1108379.15	CLEARING LIMIT
2500	1657837.26	1108635.48	CLEARING LIMIT
2501	1657867.26	1108761.59	CLEARING LIMIT
2502	1657556.71	1108833.79	CLEARING LIMIT
2503	1657528.16	1108707.63	CLEARING LIMIT
2700	1659504.71	1108092.39	CLEARING LIMIT
2701	1659533.73	1108203.67	CLEARING LIMIT
2702	1659738.69	1108150.20	CLEARING LIMIT
2703	1659709.66	1108038.92	CLEARING LIMIT

GENERAL NOTES

1. A DIG PERMIT IS REQUIRED PRIOR TO ANY SOIL BREAKING GREATER THAN 6" AND EXCAVATING IN THE PROJECT AREA AND MUST BE OBTAINED FROM THE CONSTRUCTION MANAGEMENT LIAISON.
2. CONTRACTOR PARKING AREAS MUST BE COORDINATED WITH TEMPORARY SWALES.
3. COORDINATE ANY CONNECTIONS TO EXISTING UTILITIES AND INFRASTRUCTURE WITH THE CONSTRUCTION MANAGEMENT LIAISON.
4. CONSTRUCTION OF ACCESS ROAD CONNECTION TO ARDOT STATE HIGHWAY/RAIL TIES MUST BE COORDINATED WITH CONSTRUCTION MANAGEMENT LIAISON AND HIGHLAND RAILROAD.
5. CONTRACTOR HAS THE OPTION TO USE SILT FENCE OR FIBER ROLL AS BARRIER FENCE, BARRIER FENCE TO REMAIN IN PLACE FOR DURATION OF PROJECT.
6. NEW CONSTRUCTED CHANNELS WITH ERODED OR DAMAGED SLOPES STEEPER THAN 8:1 MUST BE LINED WITH EROSION CONTROL BLANKETS.
7. CLEARING AND GRUBBING MUST EXTEND 75' FROM ANY BUILDING AND 25' FROM EDGE OF ROADWAY.

SEQUENCE OF TEMPORARY CONSTRUCTION

THE TEMPORARY STORMWATER POLLUTION PREVENTION MEASURES MUST BE INSTALLED WHERE CONSTRUCTION ACTIVITIES CREATE AREAS GREATER THAN 5 ACRES OF UNSTABLE SOILS WITH UNCONTROLLED RUNOFF.
PERMANENT DIVERSION CHANNELS USED TO DIVERT UPSTREAM RUNOFF CAN REPLACED TEMPORARY DIVERSION CHANNELS, DIKES, AND OTHER MEASURES.

SEQUENCE:

1. INSTALL ROCK CONSTRUCTION ENTRANCES, SECURE PROJECT PERIMETER, AND DIRECT UPSTREAM RUNOFF FROM CONSTRUCTION ACTIVITY.
2. HAUL ROUTES AND CONSTRUCTION ACCESS ROADS SHALL BE STABILIZED DURING CONSTRUCTION ACTIVITY TO REDUCE WIND AND RAIN EROSION.
3. INSTALL SILT BARRIERS IN THE FORM OF SILT FENCES OR FIBER ROLLS.
4. INSTALLATION TEMPORARY SEDIMENT BASINS AND TEMPORARY SEDIMENT SWALES FOR CONSTRUCTION ACTIVITY GREATER THAN 5 ACRES.
5. INSTALL PERMANENT DRAINAGE CHANNELS. SOILS THAT DO NOT MEET MINIMAL COMPACTION REQUIREMENTS MUST BE STABILIZED PER GEOTECHNICAL RECOMMENDATIONS.
6. SUMPS MUST BE INSTALLED WHEN POSITIVE DRAINAGE CAN NO LONGER BE MAINTAINED IN THOSE AREAS.

LEGEND

- FLOOD PLAIN AREA
- NAVY LANDFILL AREA
- CLEARING AND GRUBBING
- PROPERTY BOUNDARY
- FENCE LINE
- RAILROAD LINE

KEY PLAN

0 250' 500' 1000' 1500'
1" = 500'-0"

PLAN NORTH
TRUE N

NABHOLZ

ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
Timothy R. Hinds
No. 12686
Date of Arkansas

Jacobs
777 Main Street
Fort Worth, Tx 76102
Firm: Jacobs Engineering Group Inc. License # 1-785
Licensed Landscape Architecture Firm License # 375
Licensed Engineering Firm License # 1-785

NO.	DATE	DSGN	DR	CHK	APV'D	BY	APV'D
B	2024-07-19	100% ISSUED FOR CONSTRUCTION - DEVELOPMENT	DG	RR		DG	TM
A	2024-07-01	100% ISSUED FOR REVIEW - DEVELOPMENT	DG	JP/BM		DG	TM

REVISION

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Site Development
Camden OSD
Camden, Arkansas
Aerojet Rocketdyne

OVERALL CIVIL DEMOLITION PLAN

SHEET NO CD-100

SCALE	AS SHOWN
DATE	07/01/2024
PROJ	D3547405
DWG	CD-100.dwg
SHEET	9 of 99