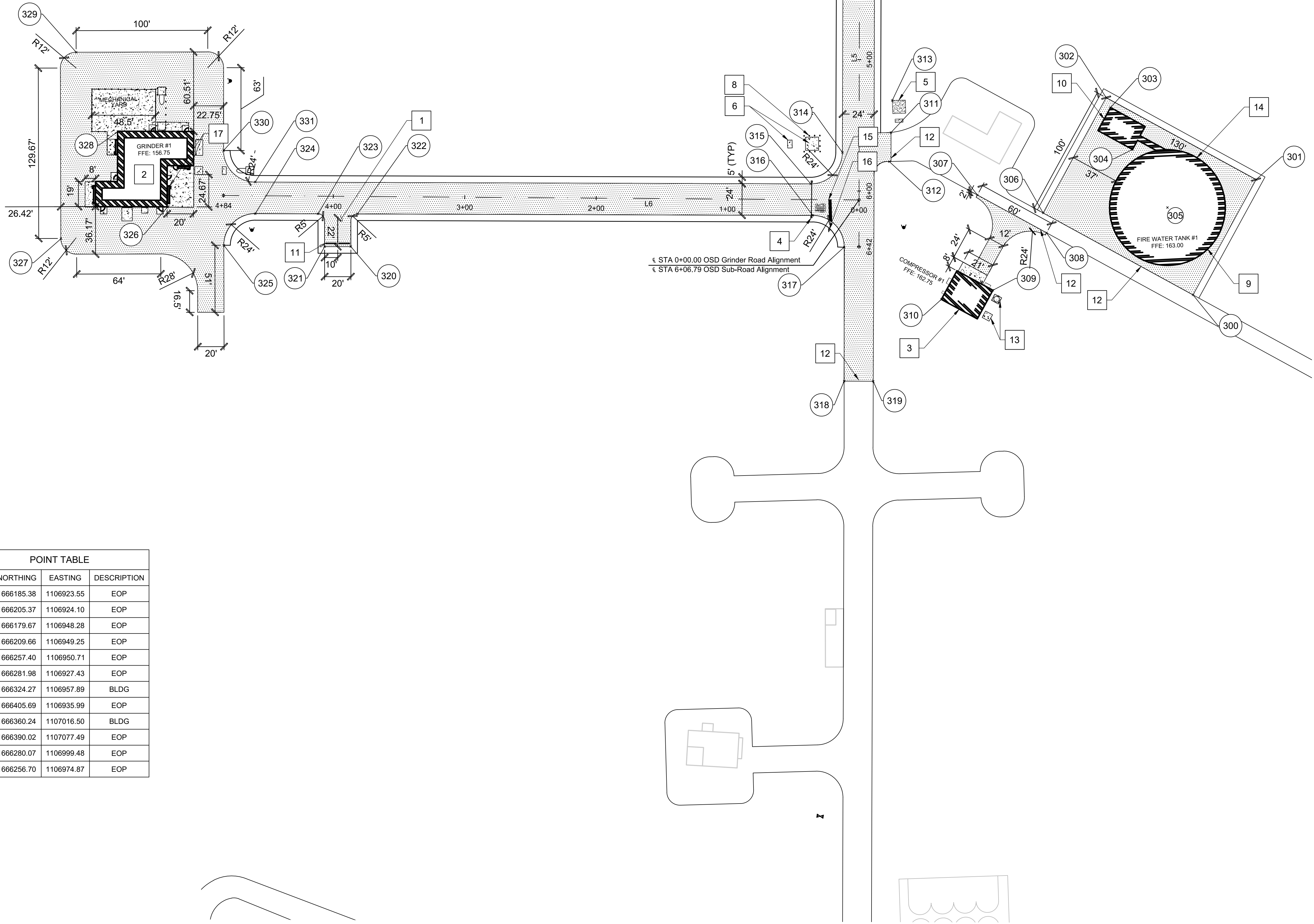


OSD SUB-ROAD ALIGNMENT LINE AND CURVE TABLE						
L#/C#	LENGTH	DIRECTION/ANGLE	RADIUS	BEGIN (NORTHING,EASTING)	END (NORTHING,EASTING)	
L5	744.710	S88° 13' 35.46"E		(1665802.16,1106809.99)	(1665779.11,1107554.34)	

OSD GRINDER ROAD ALIGNMENT LINE AND CURVE TABLE						
L#/C#	LENGTH	DIRECTION/ANGLE	RADIUS	BEGIN (NORTHING,EASTING)	END (NORTHING,EASTING)	
L6	471.626	N02° 03' 59.01"E		(1665809.82,1106948.28)	(1666281.14,1106965.28)	



POINT TABLE			
#	NORTHING	EASTING	DESCRIPTION
300	1665545.94	1106868.25	EOP
301	1665495.45	1106954.57	EOP
302	1665607.66	1107020.21	EOP
303	1665604.56	1107012.61	BLDG
304	1665588.77	1106980.20	BLDG
305	1665563.49	1106935.29	BLDG
306	1665658.15	1106933.90	EOP
307	1665707.78	1106949.03	EOP
308	1665655.99	1106918.73	EOP
309	1665698.09	1106876.22	BLDG
310	1665737.45	1106870.41	BLDG
311	1665772.08	1106998.44	EOP
312	1665774.02	1106976.35	EOP
313	1665770.43	1107022.79	CONCRETE PAD
314	1665809.47	1106984.38	EOP
315	1665834.23	1106961.16	EOP
316	1665833.38	1106937.13	EOP
317	1665810.16	1106912.37	EOP
318	1665813.23	1106810.35	EOP
319	1665791.09	1106809.63	EOP

POINT TABLE			
#	NORTHING	EASTING	DESCRIPTION
320	1666185.38	1106923.55	EOP
321	1666205.37	1106924.10	EOP
322	1666179.67	1106948.28	EOP
323	1666209.66	1106949.25	EOP
324	1666257.40	1106950.71	EOP
325	1666281.98	1106927.43	EOP
326	1666324.27	1106957.89	BLDG
327	1666405.69	1106935.99	EOP
328	1666360.24	1107016.50	BLDG
329	1666390.02	1107077.49	EOP
330	1666280.07	1106999.48	EOP
331	1666256.70	1106974.87	EOP

A1 CIVIL SITE PLAN - AREA 3
SCALE 1" = 40'

GENERAL NOTES

- BUILDING PLANS PROVIDED BY SEPARATE CONTRACT.
- REFER TO ARCHITECTURAL PLANS FOR BUILDING DIMENSIONS.
- REFER TO STRUCTURAL PLANS FOR BUILDING FOUNDATIONS.
- ALL DIMENSIONS ARE TO EDGE OF PAVEMENT UNLESS NOTED OTHERWISE.
- ALL RADII ARE 50' UNLESS NOTED OTHERWISE.
- CONNECTION POINTS TO THE LSRM SITE ARE BASED ON PRELIMINARY GRADING PLANS. CONNECTION TO PROPOSED MAIN ROAD MUST BE EVALUATED ONCE ROAD PROFILES AND ALIGNMENTS ARE COMPLETED FOR THE MAIN ACCESS ROAD.
- SEE FIRE PROTECTION DRAWINGS FOR INFORMATION ON FIREWATER TANK/PUMPHOUSE.
- REFER TO SHEETS B100-B103 FOR SOIL BORING LOCATION AND INFORMATION.
- ALL PARKING SPACES ARE 10'X22' UNLESS NOTED OTHERWISE. PER DETAIL B1/CS505
- IN THE ABSENCE OF GEOMETRY REQUIREMENTS FROM THE LOCAL FIRE MARSHALL, ACCESS ROAD RADIALS ARE BASED ON TURNING MOVEMENTS.
- PARKING SHOWN AT GRINDER IS FOR MAINTENANCE VEHICLES ONLY.

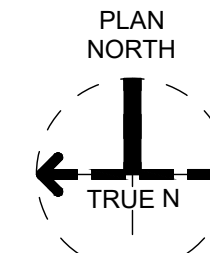
KEYNOTES

- CONSTRUCT PAVEMENT MARKINGS PER B1/CS505.
- GRINDER BUILDING AND CONCRETE DOORSTOOPS OUTSIDE OF SCOPE (SEE ARCHITECTURAL/STRUCTURAL PLANS WITHIN SITE EXPANSION PACKAGE)
- COMPRESSOR BUILDING AND CONCRETE DOORSTOOPS OUTSIDE OF SCOPE (SEE ARCHITECTURAL/STRUCTURAL PLANS WITHIN SITE EXPANSION PACKAGE)
- CONSTRUCT VEHICULAR ACCESS GATE WITH RED BEACON
- EXISTING TRANSFORMER
- TRANSFORMER AND PANEL EQUIPMENT PAD (SEE ELECTRICAL PLANS)
- MECHANICAL EQUIPMENT YARD (SEE MECHANICAL PLANS)
- CONSTRUCT CONCRETE BOLLARD PER DETAIL A1/CS503
- FIREWATER TANK N.T.S (SEE FIRE PROTECTION DRAWINGS FOR FURTHER INFORMATION)
- FIRE WATER PUMP HOUSE N.T.S (SEE FIRE PROTECTION DRAWINGS FOR FURTHER INFORMATION)
- CONSTRUCT PRECAST CONCRETE WHEEL STOP PER DETAIL C1/CS501
- CONNECT TO EXISTING ROADWAY PER DETAIL B3/CS503
- MECHANICAL PAD (SEE MECHANICAL PLANS ON SITE EXPANSION PROJECT)
- CONSTRUCT OVERFLOW DROP STRUCTURE PER DETAIL B1/CU501
- INSTALL STOP BAR PAVEMENT MARKING PER DETAIL B3/CS505.
- INSTALL STOP SIGN PER DETAIL A3/CS501.
- CONSTRUCT CONCRETE BOLLARD PER DETAIL A1/CS503 AND ARCHITECTURAL PLANS.

LEGEND

- ASPHALT PAVEMENT
PER DETAIL C5/CS501
- CONCRETE PAVEMENT
PER DETAIL C3/CS501
- NEW BUILDING

KEY PLAN



Jacobs

Site Development
Camden OSD
Camden, Arkansas
Aerjet Rocketdyne

CIVIL SITE PLAN - AREA 3

SHEET NO		CS103	
SCALE	AS SHOWN	DATE	07/01/2024
PROJ	D3547405	DWG	CS103.dwg
SHEET	20	of	99

PLOT DATE/TIME: 7/23/2024 12:58 PM