

SHEET NO C-101

SAN JUAN

SAN JUAN COUNTY
 SJC FAIRGROUNDS RV PARK
 SITE PLAN
 PROJECT NUMBER: 2204-024

Jones & DeMille Engineering, Inc.
 CIVIL & STRUCTURAL ENGINEERING - SURVEYING
 1800 F.B. STZS, SUITE 100
 SAN JUAN COUNTY, NEW MEXICO 87901
 WWW.JONESANDDEMILLE.COM

NO.	DATE	DESCRIPTION
1	12/20/2024	ISSUED FOR PERMITTING
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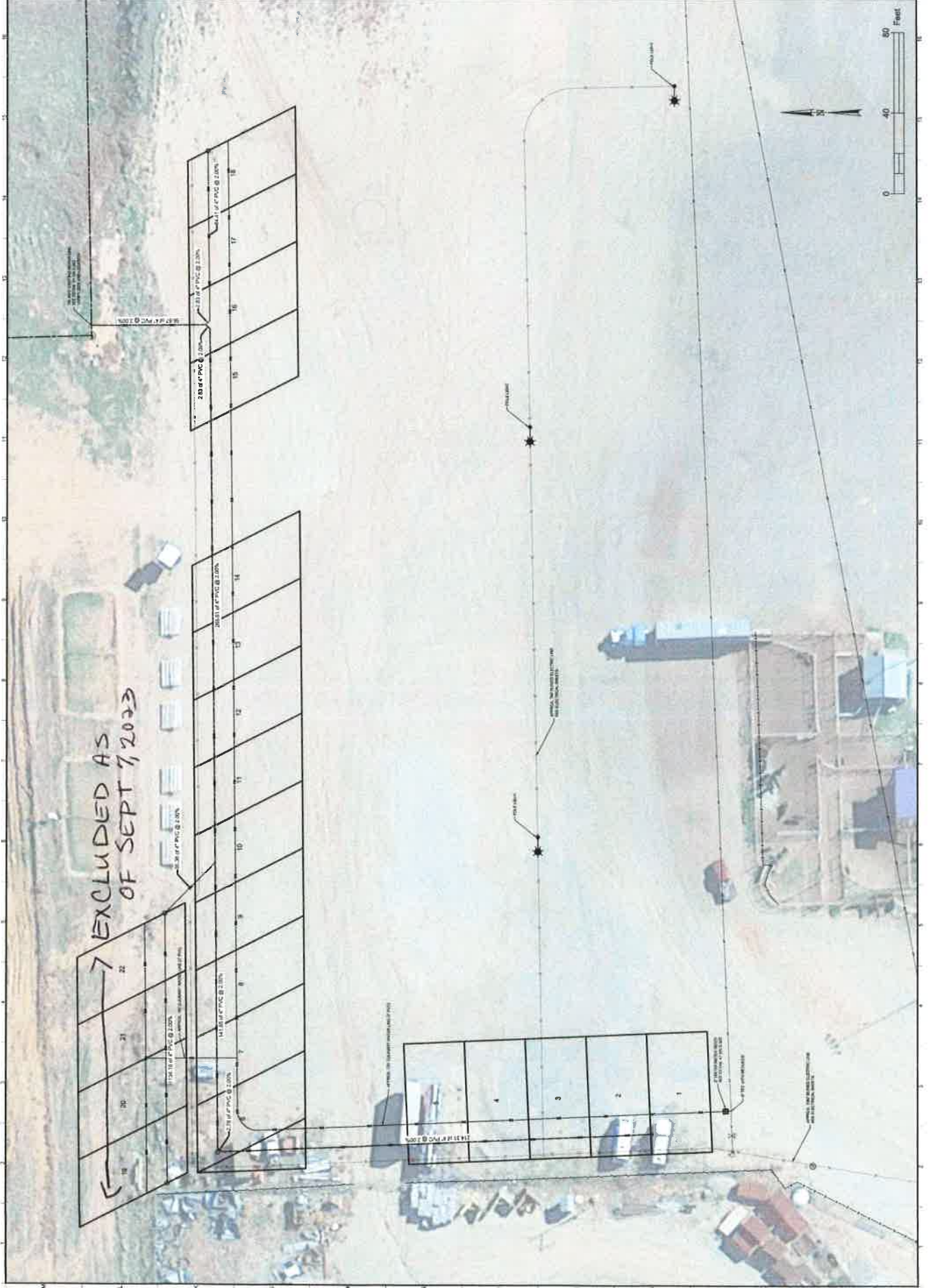
SAN JUAN COUNTY
C-901

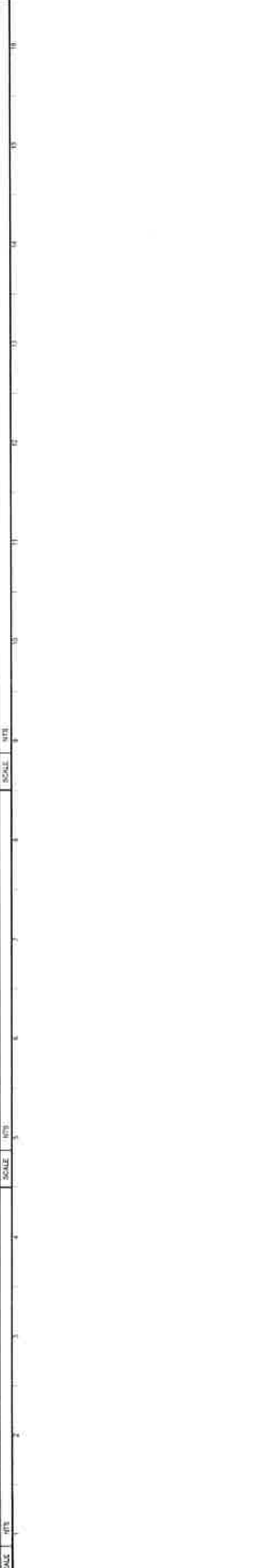
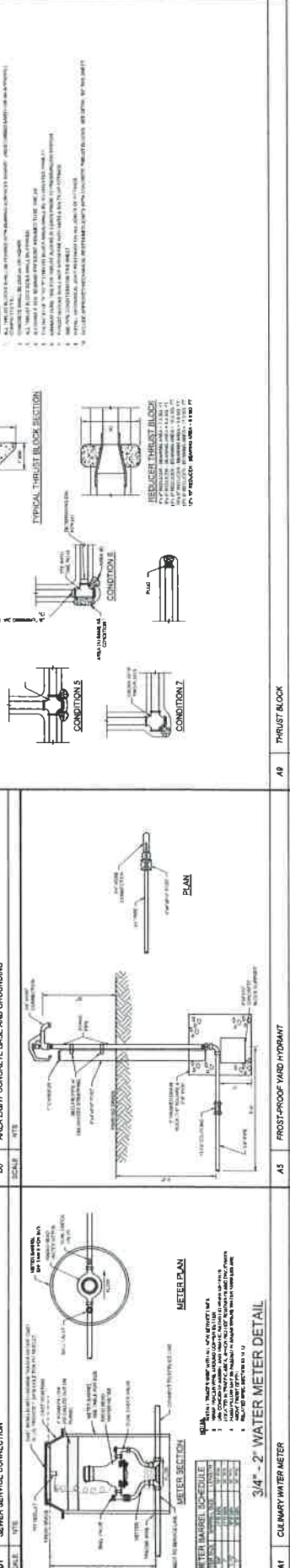
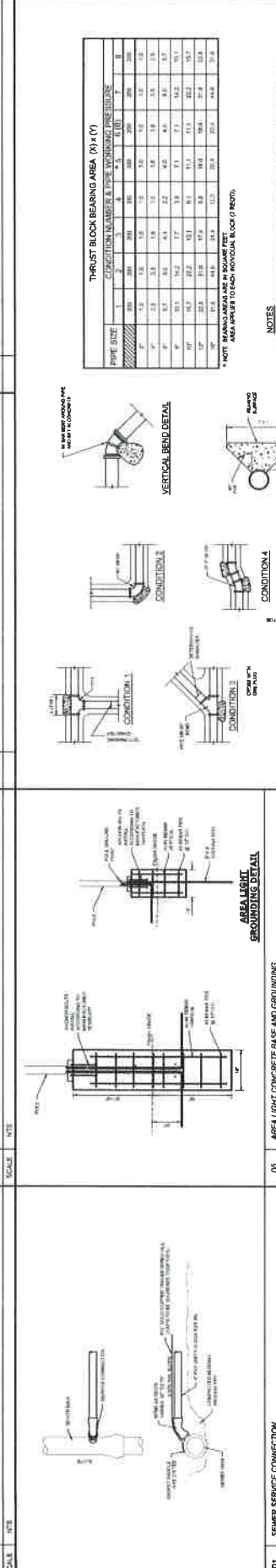
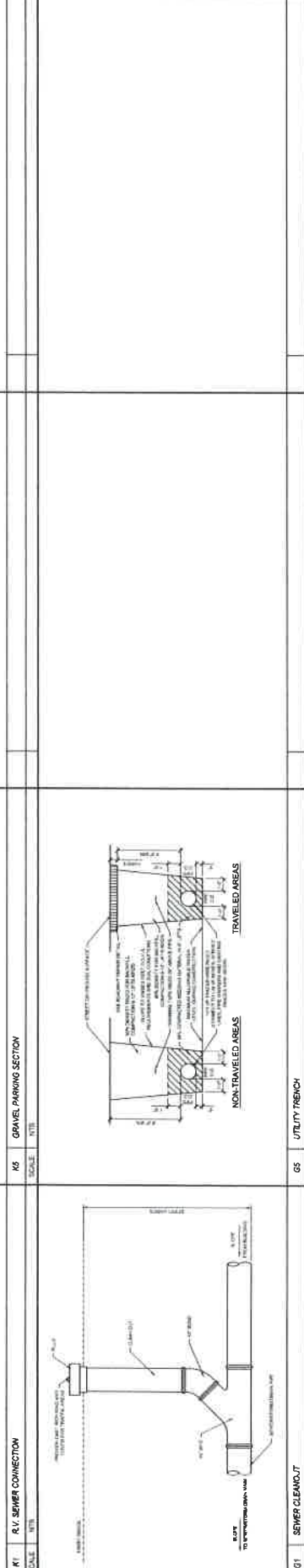
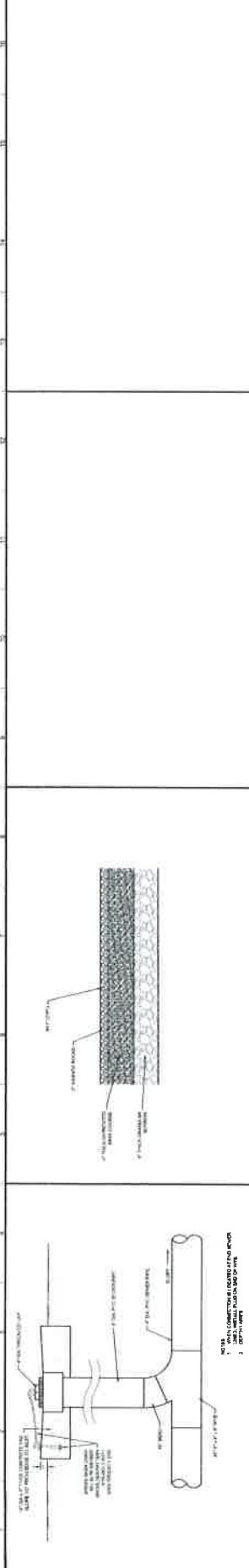
SAN JUAN COUNTY
SJC FAIRGROUNDS RV PARK
UTILITY PLAN
PROJECT NUMBER: 2204-024

Jones & DeMille Engineering, Inc.
CIVIL & STRUCTURAL ENGINEERING, SURVEYING
GIS & ENVIRONMENTAL - MATERIALS TESTING
1 800 748 5275 www.jonesdemille.com

DATE	1/2022
PROJECT	UTILITY PLAN
PROJECT NUMBER	2204-024
CLIENT	SAN JUAN COUNTY
ENGINEER	JONES & DEMILLE ENGINEERING, INC.
CHECKED	
DATE	

UTILITY PLAN





THRUST BLOCK BEARING AREA (8' X 1')

PIPE SIZE	CONDITION	BEARING AREA (SQ. FT.)	MIN. BEARING CAPACITY (KIP)
8"	1	64	128
10"	1	100	200
12"	1	144	288
14"	1	196	392
16"	1	256	512
18"	1	324	648
20"	1	400	800
22"	1	484	968
24"	1	576	1152
26"	1	676	1352
28"	1	784	1568
30"	1	900	1800
32"	1	1024	2048
34"	1	1156	2312
36"	1	1296	2592
38"	1	1444	2888
40"	1	1600	3200
42"	1	1764	3528
44"	1	1936	3872
46"	1	2116	4232
48"	1	2304	4608
50"	1	2500	5000
52"	1	2704	5408
54"	1	2916	5832
56"	1	3136	6272
58"	1	3364	6728
60"	1	3600	7200
62"	1	3844	7688
64"	1	4096	8192
66"	1	4356	8712
68"	1	4624	9248
70"	1	4900	9800
72"	1	5184	10368
74"	1	5476	10952
76"	1	5776	11552
78"	1	6084	12168
80"	1	6400	12800
82"	1	6724	13448
84"	1	7056	14112
86"	1	7396	14792
88"	1	7744	15488
90"	1	8100	16200
92"	1	8464	16928
94"	1	8836	17672
96"	1	9216	18432
98"	1	9604	19208
100"	1	10000	20000

NOTES:

1. ALL THRUST BLOCKS SHALL BE CONCRETE.
2. ALL THRUST BLOCKS SHALL BE 8' X 1' IN AREA.
3. ALL THRUST BLOCKS SHALL BE 12" THICK.
4. ALL THRUST BLOCKS SHALL BE 12" FROM CENTERLINE OF PIPE.
5. ALL THRUST BLOCKS SHALL BE 12" FROM END OF PIPE.
6. ALL THRUST BLOCKS SHALL BE 12" FROM SIDE OF PIPE.
7. ALL THRUST BLOCKS SHALL BE 12" FROM TOP OF PIPE.
8. ALL THRUST BLOCKS SHALL BE 12" FROM BOTTOM OF PIPE.
9. ALL THRUST BLOCKS SHALL BE 12" FROM CORNER OF PIPE.
10. ALL THRUST BLOCKS SHALL BE 12" FROM EDGE OF PIPE.



DATE	DESCRIPTION

Jones & DeMille Engineering, Inc.
 CIVIL & ELECTRICAL ENGINEERING, SURVEYING
 1800 / 485 5275 www.jonesanddemic.com

SAN JUAN COUNTY
SJC FAIRGROUNDS RV PARK
ELECTRICAL SITE PLAN
 PROJECT NUMBER: 2204-024

SUBMITTED: **SAN JUAN**
 DATE: **03/20/2024**

SHEET NO: **ES101**

- GENERAL NOTES**
- ELECTRICAL CONTRACTOR TO COORDINATE ALL SITE UTILITY REQUIREMENTS WITH GRADING ELECTRICIAN.
- KEYED NOTES**
- TYPICAL SERVICE ENTRY BY GENERAL CONTRACTOR TO BE LOCATED AT APPROVED LOCATION.
 - APPROVED LOCATION OF SERVICE UTILITY PROPERTY LINE TO BE DETERMINED BY THE ELECTRICAL CONTRACTOR AND THE GENERAL CONTRACTOR.
 - APPROXIMATE LOCATION OF SERVICE UTILITY PROPERTY LINE TO BE DETERMINED BY THE ELECTRICAL CONTRACTOR AND THE GENERAL CONTRACTOR.
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VBFA
 230 North 1900 Road, Building V
 B. Canyon, NM 87130
 www.vbfa.com
 P: (505) 974-2700
 F: (505) 974-2701
 For Questions Contact: JLB@VBFA.COM



SCALE: 1" = 40' ±
ELECTRICAL SITE PLAN

PART 2 - MATERIALS (CONTINUED)

PART 3 - EXECUTION

- D. THE ALARM SIGNALS OF DETECTOR AND NOTES
 - A. THE ACTIVATION OF MANUAL, TILT, STATION, SMOKE DETECTOR, SMOKE DETECTOR, SMOKE DETECTOR, FLAME SMOKE AND SMOKE DETECTOR SIGNALS SHALL BE ACTIVELY ATTACHED TO THE FACILITY.
 - 1. VISUAL APPLIANCES (SIGNAL LIGHTS) TO ACTIVATE
 - 2. THE MANUAL ACTIVATION OF THE ALARM SIGNALS, LIGHTS OF NOTIFICATION BY PHONE, THE AND LOCATION OF THE SIGNAL SHALL BE IN THE ALARM CONTROL PANEL AND SHOULD BE INDICATED BY A SIGNAL.
 - 3. INDICATE THE SITE ALARM NOTIFICATION.
 - 4. SIGNAL OPERATION SHALL BE LOW VOLTAGE (24 VOLTS DC) INCLUDING ALL SUPPLY AND CONTROL PANELS.
 - 5. SIGNAL OPERATION SHALL BE LOW VOLTAGE (24 VOLTS DC) INCLUDING ALL SUPPLY AND CONTROL PANELS.
 - 6. SIGNAL OPERATION SHALL BE LOW VOLTAGE (24 VOLTS DC) INCLUDING ALL SUPPLY AND CONTROL PANELS.
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 - 9. SIGNAL OPERATION SHALL BE LOW VOLTAGE (24 VOLTS DC) INCLUDING ALL SUPPLY AND CONTROL PANELS.
 - 10. SIGNAL OPERATION SHALL BE LOW VOLTAGE (24 VOLTS DC) INCLUDING ALL SUPPLY AND CONTROL PANELS.

- A. OCCUPATION
 - 1. ALL MATERIALS SHALL BE INSTALLED IN A PROFESSIONAL MANNER IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
- B. RACKINGS
 - 1. RACKINGS SHALL BE PROVIDED TO SUPPORT THE EQUIPMENT AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
 - 2. RACKINGS SHALL BE PROVIDED TO SUPPORT THE EQUIPMENT AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
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- C. CONDUITS
 - 1. CONDUITS SHALL BE PROVIDED TO PROTECT THE WIRING AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
 - 2. CONDUITS SHALL BE PROVIDED TO PROTECT THE WIRING AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
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- D. JUNCTION AND TAP BOXES
 - 1. JUNCTION AND TAP BOXES SHALL BE PROVIDED TO PROTECT THE WIRING AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
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- E. BRACKETS
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- F. LABELING
 - 1. LABELS SHALL BE PROVIDED TO IDENTIFY THE WIRING AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
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- G. WIRING
 - 1. WIRING SHALL BE PROVIDED TO CONNECT THE EQUIPMENT AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
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 - 4. WIRING SHALL BE PROVIDED TO CONNECT THE EQUIPMENT AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
- H. TESTING
 - 1. TESTING SHALL BE PROVIDED TO VERIFY THE OPERATION OF THE EQUIPMENT AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
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- K. TESTING
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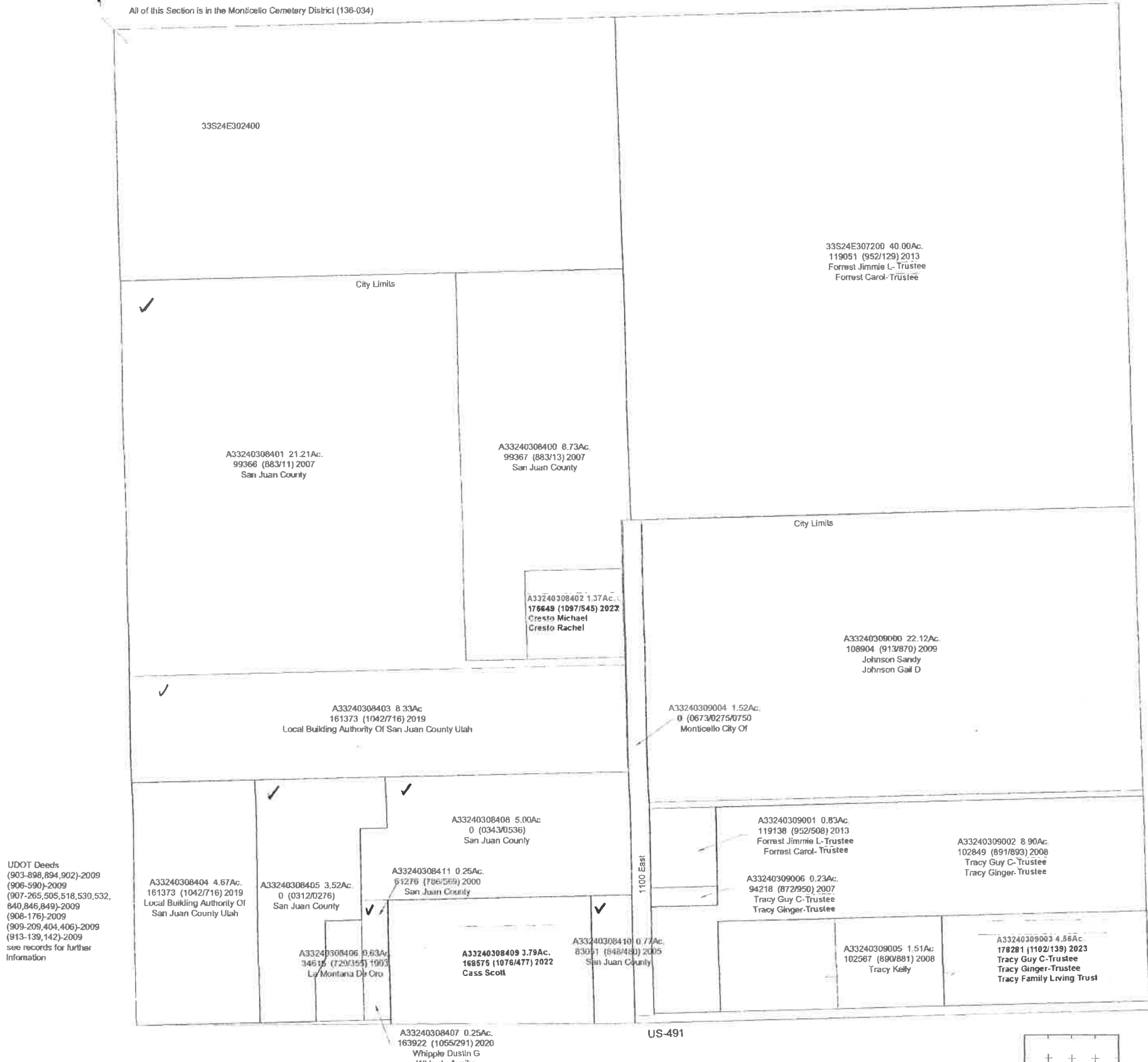
ALL WIRING SHALL BE PROVIDED TO CONNECT THE EQUIPMENT AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.



SAN JUAN COUNTY, UTAH

SE 1/4 SECTION 30, T33S, R24E, SALT LAKE MERIDIAN, UTAH

All of this Section is in the Monticello Cemetery District (136-034)



This plat was created pursuant to Utah Code Annotated 1953, as amended, section 17-21-21 solely for the purposes set forth therein and is based upon information provided by recorded deeds. San Juan County assumes no liability for errors, omissions, variations, gaps or overlaps

