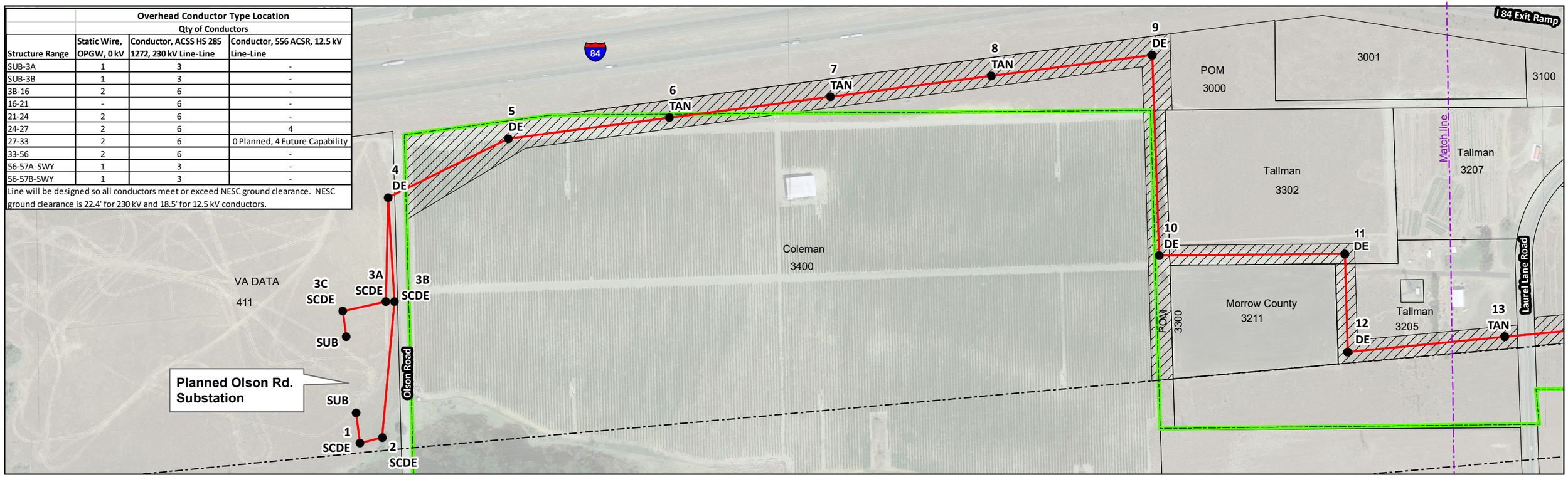
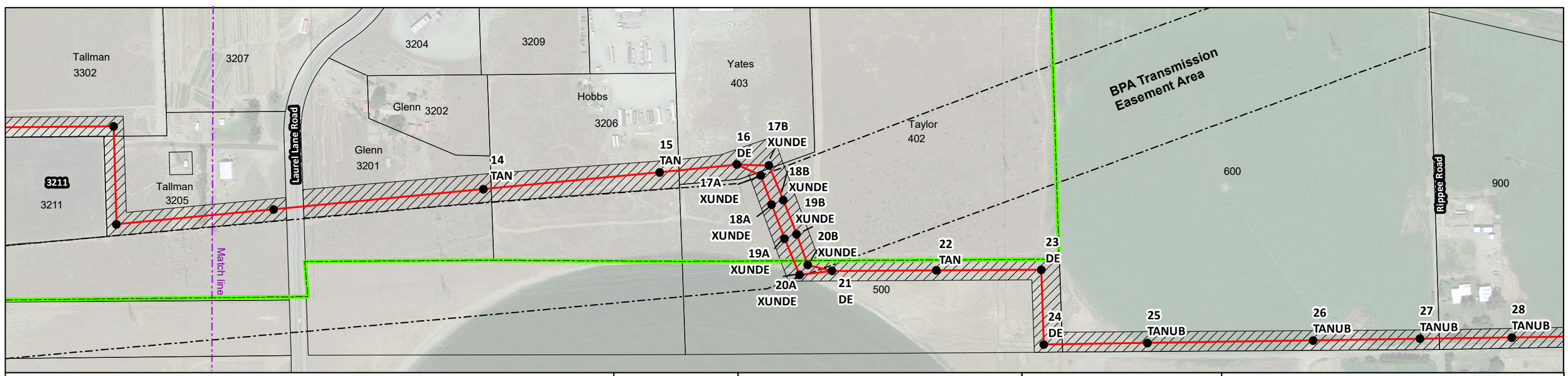
	Overhead Conductor Type Location		
	Qty of Conductors		
Structure Range	Static Wire, OPGW, 0 kV	Conductor, ACSS HS 285 1272, 230 kV Line-Line	Conductor, 556 ACSR, 12.5 kV Line-Line
SUB-3A	1	3	-
SUB-3B	1	3	-
3B-16	2	6	-
16-21	-	6	-
21-24	2	6	-
24-27	2	6	4
27-33	2	6	0 Planned, 4 Future Capability
33-56	2	6	-
56-57A-SWY	1	3	-
56-57B-SWY	1	3	-

Line will be designed so all conductors meet or exceed NESC ground clearance. NESC ground clearance is 22.4' for 230 kV and 18.5' for 12.5 kV conductors.





- Proposed Structure Placements
- Proposed 230kV Alignment
- City Limits Boardman
- Parcel Boundaries

TOTH & ASSOCIATES
1150 E REPUBLIC RD
SPRINGFIELD, MO 65804
Ph. 417-888-0645 Fax: 417-888-0657
www.tothassociates.com

DISCLAIMER: Parcel boundaries obtained from Morrow County Assessor's office Jan 2019. No warranty is made by Toth or Morrow County as to the accuracy, reliability or completeness of these data for individual or aggregate use with other data.

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UEC UMATILLA ELECTRIC COOPERATIVE
A Touchstone Energy® Cooperative

MAP BY: gborchelt
DATE: 915/2021

UMATILLA ELECTRIC COOPERATIVE
HERMISTON, OREGON
OREGON 14, UMATILLA

Olson Rd. 230kV Planned Transmission Line

0 150 300 600 Feet