

WO #12541953 New 2-6" pipes P2C/5 **Engineering Details** in concrete with Existing 1-15T 1ph Lines 4-75-75, 4-97-97, 22.8kV/13.2kV 1-4/0Cu ground Pvt riser (B) 18 **Eversource Riser** 17.1 18.1 16 P2C/6 New 10168/260 Existing 3-15T 3ph M1209 MH Pvt riser (ABC) (5'x7'x6.5') New 10168/270 New 4-6" pipes New 10168/250 M1209 MH in concrete with M1209 MH X (5'x7'x6.5') 1-4/0Cu ground (5'x7'x6.5') Note: A single phase & a three phase PRIVATE direct 36 303'+/- ea buried UG systems exist along this route. Eversource 17 10097/P007 in concrete with does not own or maintain these private systems. 50(B) 1-4/0Cu ground 440'+/- ea 10236/P005 25(B) 37 in concrete with 36.1 34 1-4/0Culground 10236/P010 275'+/- ea 3ph CSS Eversource to install, own, & maintain: 10097/P010 21.1 -1 new pole along State Rd as shown. ID as P2C/5-5. DA Arrow Rd 35.2 25(B) 図 -8 new M1209 5'x7'x6.5' primary pull boxes as shown. New 10168/240 -2-6" pipes in concrete with 1-4/0Cu ground from new M1209 MH (5'x7'x6.5') in concrete with P2C/5-5 to new /. DL = 50'+/-. 192.2 1-4/0Cu ground -4-6" pipes in concrete with 1-4/0Cu ground from / to 375'+/- ea 199 New 10168/230 A-A' as shown. 7 sections, TDL = 2,291'+/-. M1209 MH -2 new 1ph, 25kV 4-way cable switching stations as shown.

(5'x7'x6.5')

New 4-6" pipes in concrete with

1-4/0Cu ground 379'+/- ea 199.6

New 10168/215

1ph 25kV 4-way Cable switching Station

10149/P010

106

199.7

25(B)

New 10168/220

New 10168/217

1ph 25kV 4-way **Cable switching** Station

199.8

New 10168/200

(5'x7'x6.5')

ROCK

New 10168/210 M1209 MH

(5'x7'x6.5')

in concrete with

1-4/0Cu ground 596'+/- ea

M1209 MH

(5'x7'x6.5')

New 4-6" pipes

in concrete with

363'+/- ea

199.5

1994/0Cu ground

199.21

199.4

199.2

199.3

West Tisbury

Kaitlyn Farm

192.4

192.6

204

192.5

58

192.1

193.1

193.2

Note: No Town underground facility locations were provided to Eversource at time of engineering. Eversource must maintain a minimum of 10ft clearance from any water, sewer, &/or gas lines.

10168 Eversource **W** Tisbury

Sketch is not to scale.

Stoney Hill Rd, West Tisbury MA C.J. Kennedy Eng'r Revised 08/09/23

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-4-4" pipes in concrete from MH's to new CSS's as shown.

-2-4" pipes in concrete from MH's to 4 existing private pm

-4-6" pipes in concrete with 1-4/0Cu ground from MH

10168/240 to existing 3ph CSS 10236/010. DL = 15'+/-.

xfmrs as shown.

200

10149/P010^{200.21}

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EVERSURCE

WO #12541953 Engineering Details Lines 4-75-75, 4-97-97, 22.8kV/13.2kV

