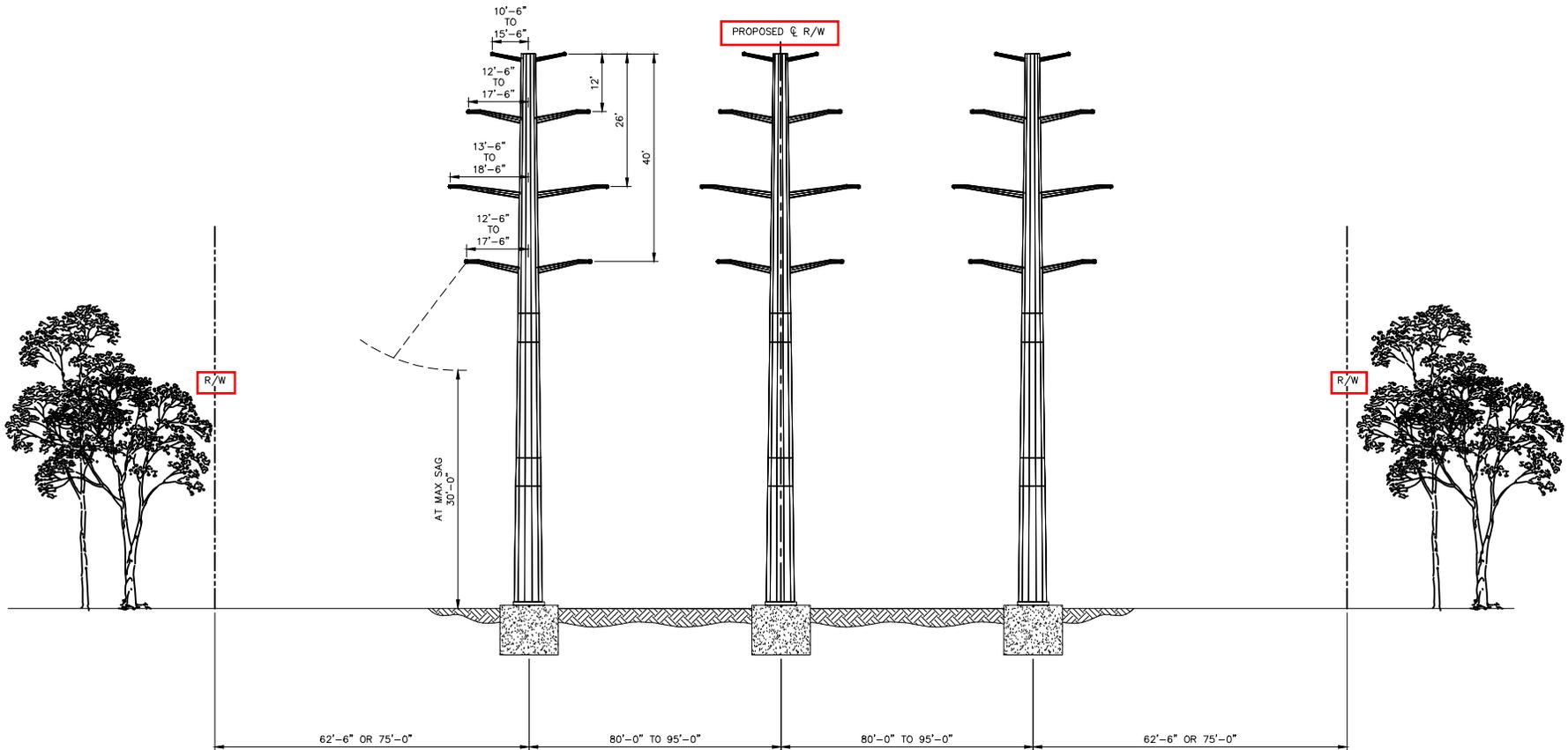


Attachment 3

TYPICAL DEADEND STRUCTURES
6 PARALLEL CIRCUITS

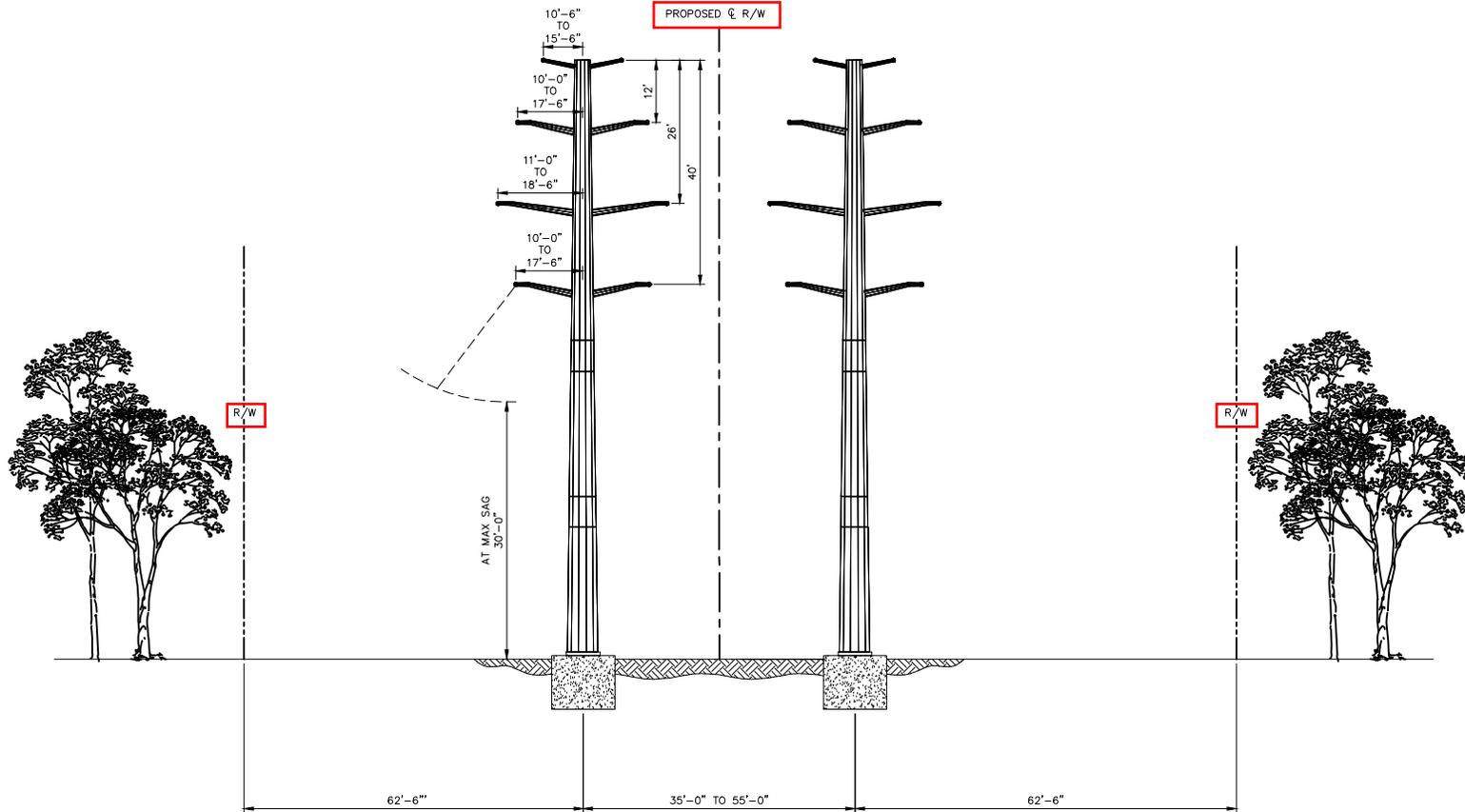


MON-FAYETTE TRANSMISSION REPLACEMENTS

ALLEGHENY COUNTY, PA

ATTACHMENT 3A

TYPICAL DEADEND STRUCTURES
4 PARALLEL CIRCUITS
4 SHIELD WIRES

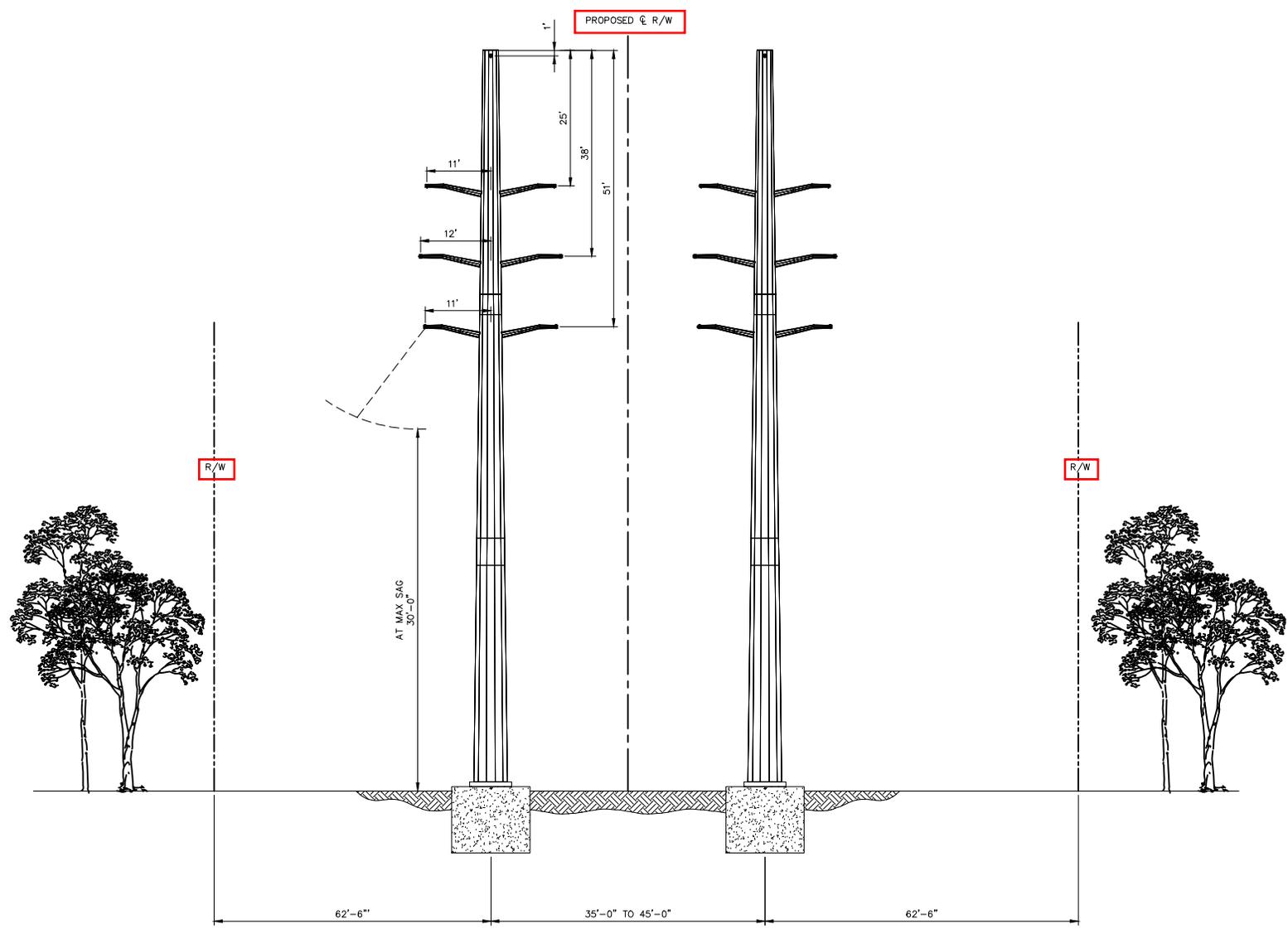


MON-FAYETTE TRANSMISSION REPLACEMENTS

ALLEGHENY COUNTY, PA

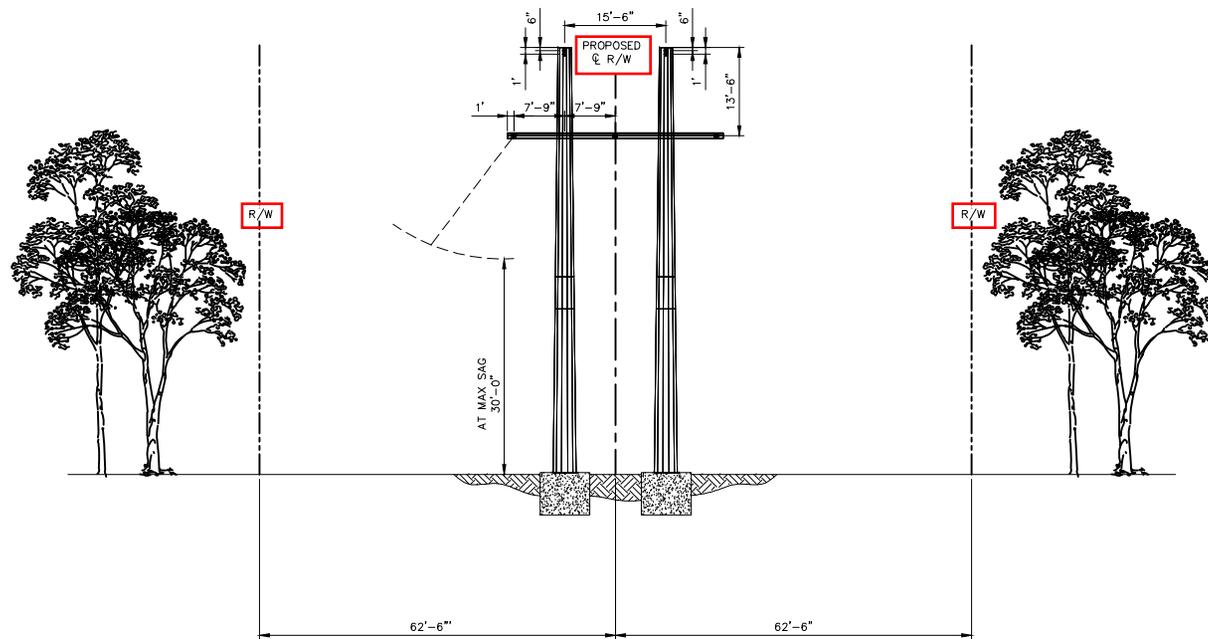
ATTACHMENT 3B

TYPICAL DEADEND STRUCTURES
4 PARALLEL CIRCUITS
2 SHIELD WIRES



MON-FAYETTE TRANSMISSION REPLACEMENTS
ALLEGHENY COUNTY, PA
ATTACHMENT 3C

TYPICAL DEADEND STRUCTURE
SINGLE CIRCUIT H-FRAME
(Z-91 ONLY)

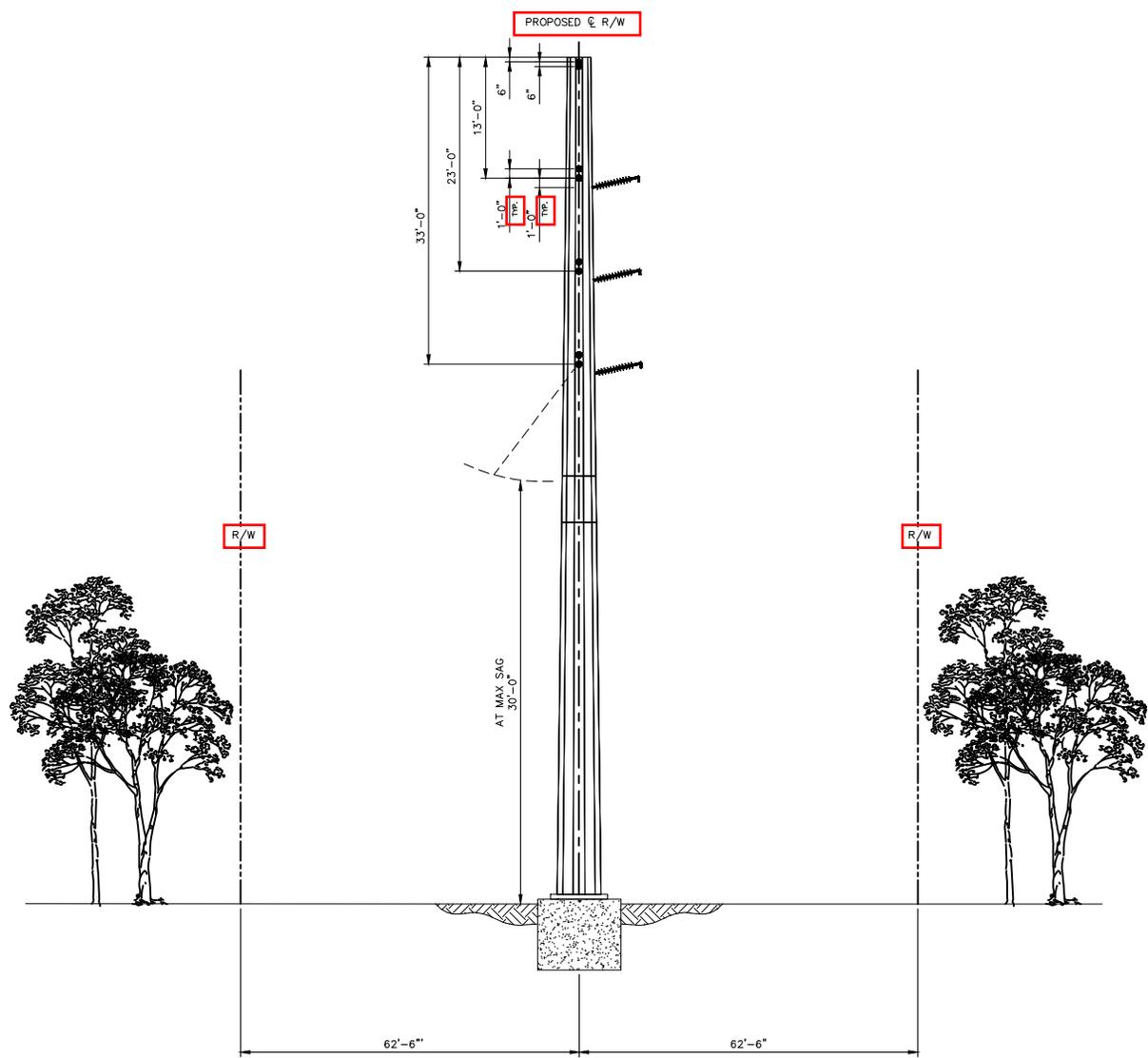


MON-FAYETTE TRANSMISSION REPLACEMENTS

ALLEGHENY COUNTY, PA

ATTACHMENT 3E

TYPICAL DEADEND STRUCTURE
SINGLE CIRCUIT MONOPOLE
(Z-91 ONLY)



MON-FAYETTE TRANSMISSION REPLACEMENTS

ALLEGHENY COUNTY, PA

ATTACHMENT 3F