



REFER TO DRAWING NO. SWF-05 FOR SWF ATTACHMENT TO POLE DETAIL

NOTES:

1. THIS DETAIL IS NOT TO SCALE AND IS FOR REFERENCE PURPOSES ONLY AND SHALL NOT BE USED FOR CONSTRUCTION.
2. SWF VENDOR SHALL SUBMIT DETAIL DESIGN OF REPLACEMENT POLE(S) AND FOUNDATION(S) SEALED BY LICENSED PROFESSIONAL ENGINEER IN THE STATE OF VIRGINIA FOR COUNTY'S REVIEW. SWF VENDOR SHALL ALSO FIELD VERIFY AND INDICATE THE AVAILABILITY OF VERTICAL CLEARANCE OF FOUNDATION(S) ON THEIR DESIGN.
3. REPLACEMENT POLE(S) SHALL BE ROUND & BLACK FINISHED (SIMILAR TO ARL. CO. STD. TRAFFIC SIGNAL POLE), MAXIMUM 35' IN HEIGHT (INCLUDING SWF ATTACHMENTS) FROM FINISHED GRADE AND NOT TO EXCEED 12" DIAMETER.

REFER TO DRAWING NO. SWF-05 FOR CROSS-SECTIONAL DETAIL

LEGEND:

-  2-1' SPACE FOR ARLINGTON COUNTY GOVERNMENT USE
-  SPACE FOR 4G USE

SMALL WIRELESS FACILITY (SWF)
 REPLACEMENT COBRA STREETLIGHT POLE WITH POLE BASE EQUIPMENT CABINET
 (NON-COUNTY STANDARD)

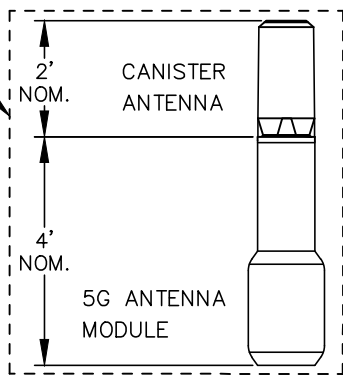
01/11/2019	
02/01/2019	
REVISION & DATE	



ARLINGTON COUNTY, VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL SERVICES

DRAWING NO.
SWF-01

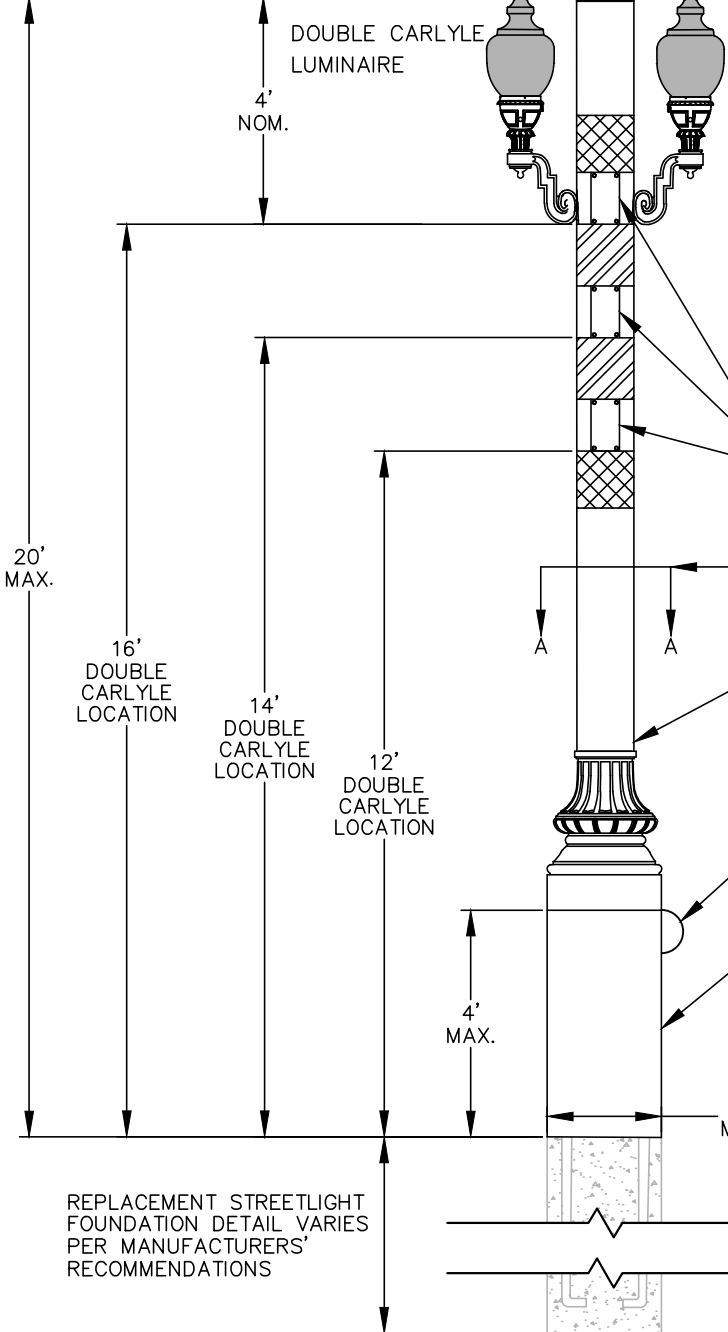
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3. REPLACEMENT POLE(S) SHALL BE ROUND & BLACK FINISHED, MAXIMUM 26' IN HEIGHT (INCLUDING SWF ATTACHMENTS) FROM FINISHED GRADE AND NOT TO EXCEED 12" DIAMETER.

END OF THE POLE



REPLACEMENT STREETLIGHT FOUNDATION DETAIL VARIES PER MANUFACTURERS' RECOMMENDATIONS

LEGEND:

- 2-1' SPACE FOR ARLINGTON COUNTY GOVERNMENT USE
- SPACE FOR 4G USE

SMALL WIRELESS FACILITY (SWF)

REPLACEMENT CARLYLE STREETLIGHT POLE WITH POLE BASE EQUIPMENT CABINET (NON-COUNTY STANDARD)

01/11/2019	
02/01/2019	
REVISION & DATE	

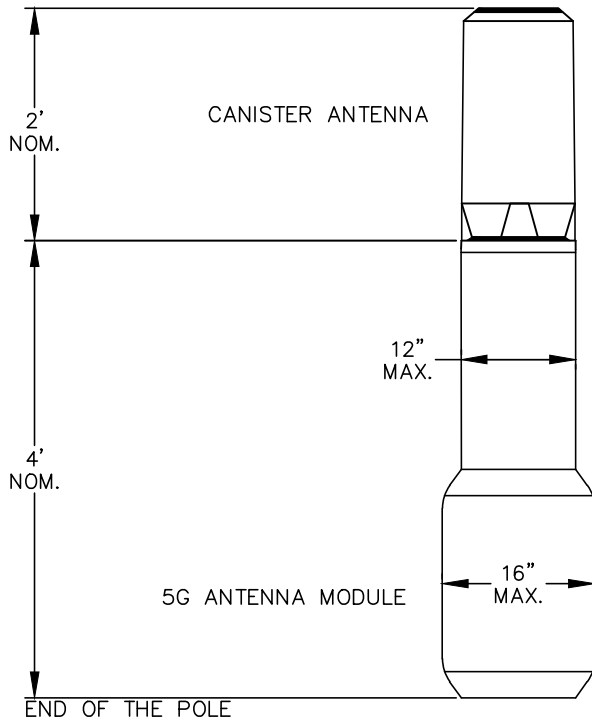


ARLINGTON COUNTY, VIRGINIA
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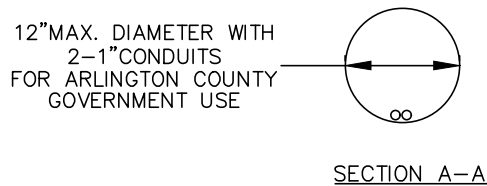
DRAWING NO.
SWF-03

NOTES:

1. THIS DETAIL IS NOT TO SCALE AND IS FOR REFERENCE PURPOSES ONLY AND SHALL NOT BE USED FOR CONSTRUCTION.
2. SWF VENDOR SHALL SUBMIT DETAIL CONNECTION DESIGN OF SWF ATTACHMENT TO THE POLE SEALED BY LICENSED PROFESSIONAL ENGINEER IN THE STATE OF VIRGINIA FOR COUNTY'S REVIEW. SWF VENDOR SHALL ALSO FIELD VERIFY AND INDICATE THE AVAILABILITY OF VERTICAL CLEARANCE OF SWF ATTACHMENT ON THEIR DESIGN.
3. SWF ATTACHMENT TO THE POLE SHALL BE BLACK FINISHED AND SHALL NOT EXCEED 6' VERTICALLY FROM THE TOP END OF THE POLE.
4. ALL SWF WIRING SHALL BE LOCATED INSIDE A CONDUIT.



SWF ATTACHMENT TO THE POLE



SMALL WIRELESS FACILITY (SWF)
 REPLACEMENT CARLYLE & COBRA STREETLIGHT POLE SWF ATTACHMENT
 (NON-COUNTY STANDARD)

REVISION & DATE	



ARLINGTON COUNTY, VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL SERVICES

DRAWING NO.
SWF-05