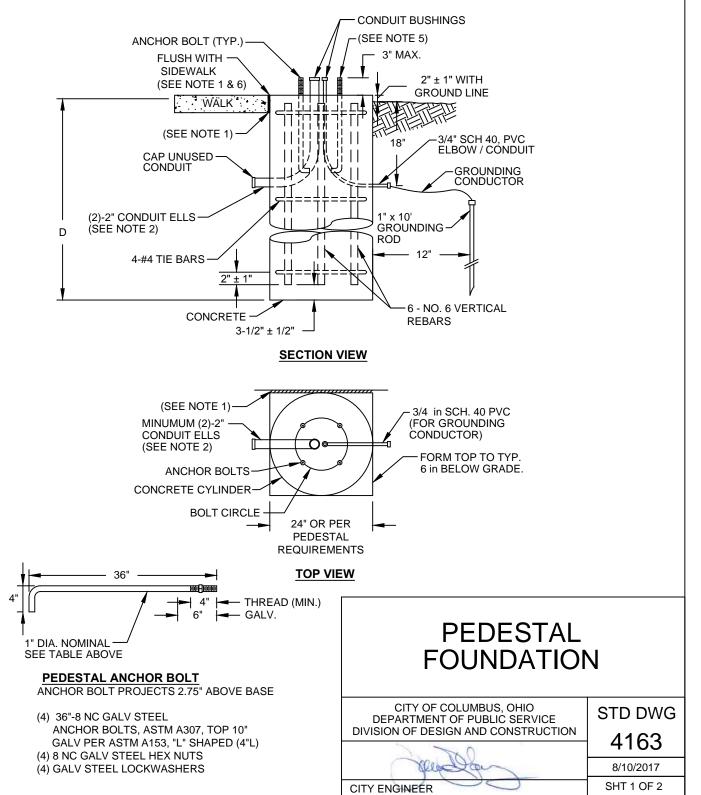
FOUNDATION DETAILS				
PEDESTAL / POLE	DEPTH (D)	BOLT CIRCLE	REBAR REQUIRED	ANCHOR BOLT (DIA.)
STD. DWG 4100	3'	14.5"	NO	3/4"
STD. DWG 4101	3'	14.5"	NO	1"
STD. DWG 4102	4'	14.5"	YES	1"
STD. DWG 4103	4'	14.5"	YES	1"
STD. DWG 4104	4'	14.5"	YES	1"
STD. DWG 4106	4'	9.5"	NO	1"



NOTES:

- 1. 1/2" PREFORMED JOINT FILLER AS PER 608.03C SHALL BE USED BETWEEN FOUNDATIONS AND ADJACENT PAVED AREAS.
- 2. THE SIZE, NUMBER (MINIMUM OF 2) AND ORIENTATION OF CONDUIT ELLS SHALL BE AS SHOWN IN THE PLAN, EXCEPT THAT A 3/4" SCHEDULE 40 PVC CONDUIT SHALL BE INSTALLED IN EACH FOUNDATION. UNUSED CONDUIT ELLS SHALL BE CAPPED.
- 3. THE SIZE, NUMBER AND LOCATION OF ANCHOR BOLTS SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
- 4. ALL PEDESTALS SHALL BE PROVIDED WITH A METHOD OF SECURELY ATTACHING A 4 AWG INSULATED COPPER GROUNDING CONDUCTOR TO THE PEDESTAL OR ANCHOR BOLT. NO CABLES OR CONNECTIONS SHALL BE EXTERNAL TO THE PEDESTAL.
- 5. THE PEDESTAL BASE SHALL SET ON THE FOUNDATION TOP WITHOUT GROUTING, PREFORMED FILLERS OR LEVELING NUTS UNDER THE BASE. STAINLESS STEEL SHIMS MAY BE USED UNDER THE BASE FOR LEVELING THE INSTALLATION.
- 6. THE FOUNDATION AREA OF CONTACT WITH THE PEDESTAL BASE SHALL BE LEVEL. IF ADJACENT PAVED AREAS SLOPE, THE REMAINDER OF THE FOUNDATION TOP SHALL BE BEVELED TO MEET THE ADJACENT ELEVATIONS.
- 7. THE TOP OF THE FOUNDATION SHALL BE SET BASED ON THE FOLLOWING GUIDELINES:

FOUNDATION LOCATED ENTIRELY IN WALK OR CONCRETE AREA

TOP OF FOUNDATION SHALL BE AS PER CITY OF COLUMBUS STANDARD DRAWING 4161.

FOUNDATION LOCATED BEHIND CURB ASSOCIATED WITH CURB RAMP

TOP OF FOUNDATION SHALL BE FLUSH WITH TOP OF CURB AT BACK OF RAMP.

FOUNDATION LOCATED ADJACENT TO WALK OR CONCRETE AREA

TOP OF FOUNDATION SHALL BE FLUSH WITH WALK OR CONCRETE AREA.

FOUNDATION LOCATED ADJACENT TO WALK OR CONCRETE WITH STEEP GRADE CHANGE

THE BACK SIDE OF THE FOUNDATION SHALL MATCH THE GROUND SLOPE AND THE STREET SIDE OF THE FOUNDATION SHALL BE ABOVE THE SIDEWALK OR CONCRETE AREA AND COMPLETELY OUT OF THE SIDEWALK OR CONCRETE AREA.

PEDESTAL FOUNDATION

