

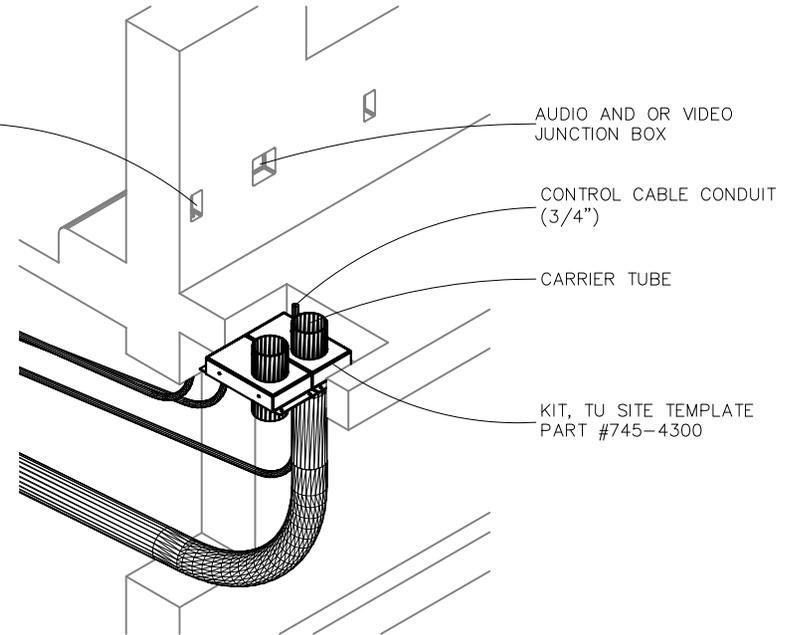
HOLD TEMPLATE LEVEL WITH TOP OF CONCRETE

DEDICATED CIRCUIT DUPLEX RECEPTACLE
120VAC, 20A
(ONE PER LANE)
(TU AND CU ON SAME CIRCUIT)

120VAC, 20A DEDICATED CIRCUIT FROM TU
(TU AND CU ON SAME CIRCUIT)
(SHOWN WITH OPTIONAL DUPLEX CONVENIENCE OUTLET)

AUDIO AND OR VIDEO CONDUIT (3/4")

CONTROL CABLE CONDUIT (3/4")

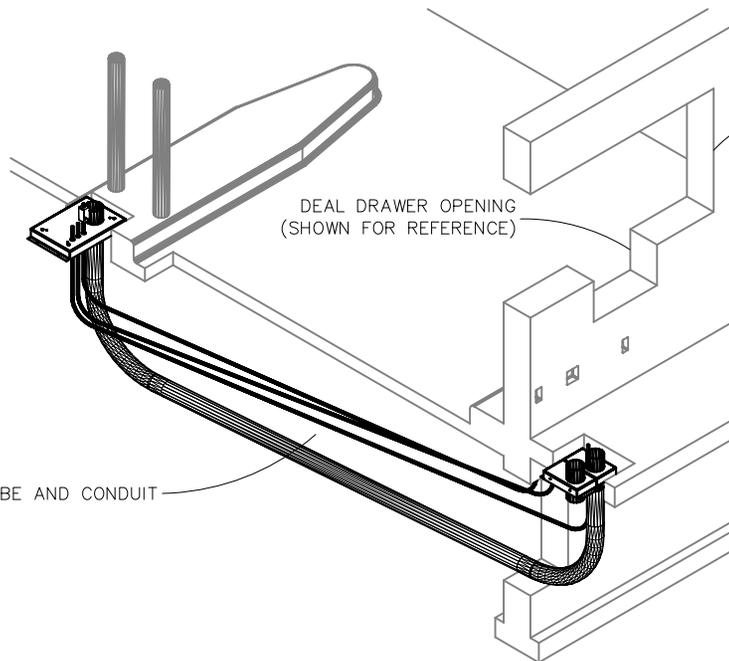


AUDIO AND OR VIDEO JUNCTION BOX

CONTROL CABLE CONDUIT (3/4")

CARRIER TUBE

KIT, TU SITE TEMPLATE PART #745-4300



B/R WINDOW OPENING (SHOWN FOR REFERENCE)

DEAL DRAWER OPENING (SHOWN FOR REFERENCE)

BURIED CARRIER TUBE AND CONDUIT

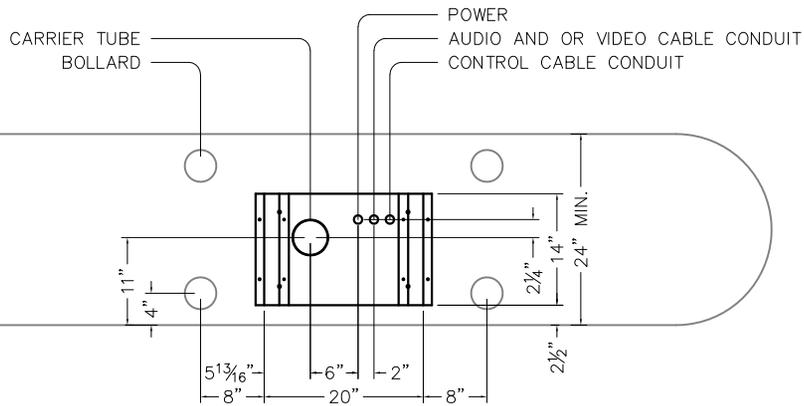
FOR ADDITIONAL SPECIFICATIONS REFER TO DRAWING #20167

DO NOT SCALE

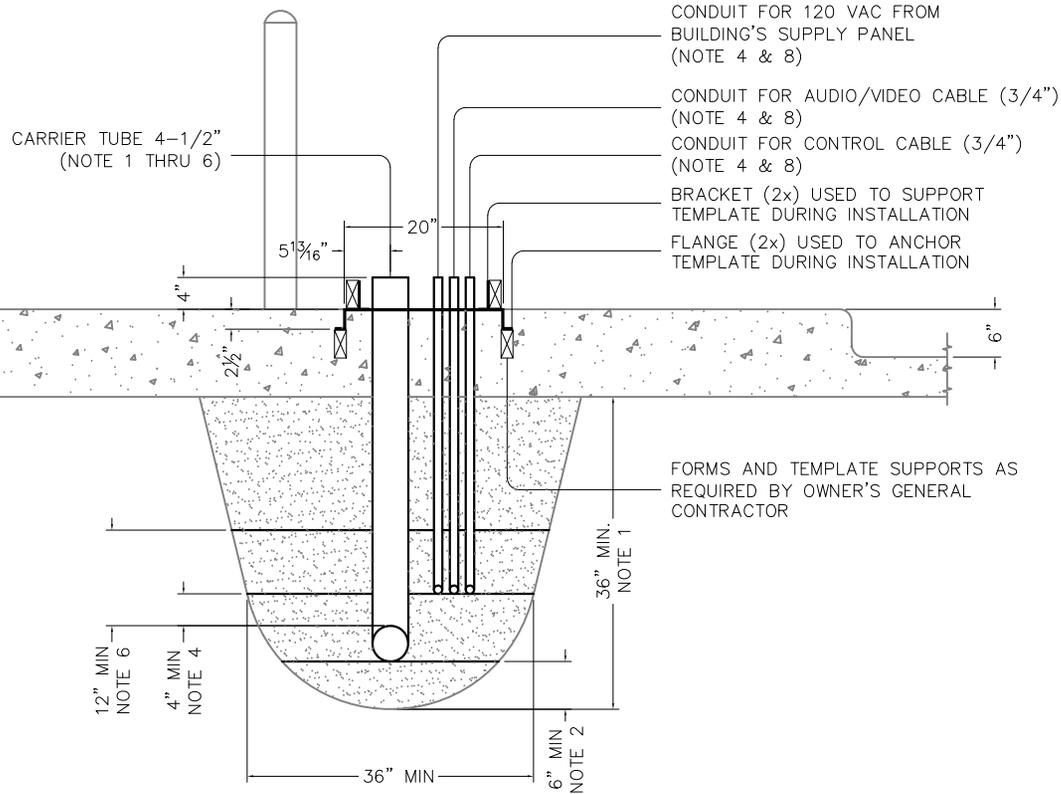
American Vault® Waco Texas

PRODUCT APPLICATION DRAWING
MODEL 745DD 4-1/2" DOWSEND RTS
(DIRECT BURIAL TUBE DETAILS)

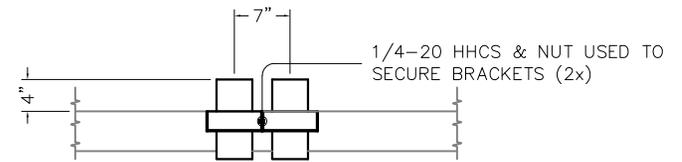
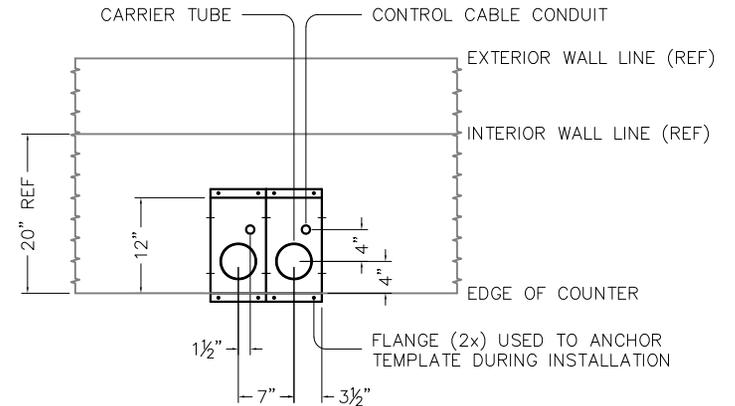
SIZE	DWG NO	DATE	SHEET
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TRAFFIC FLOW



SECTION A-A



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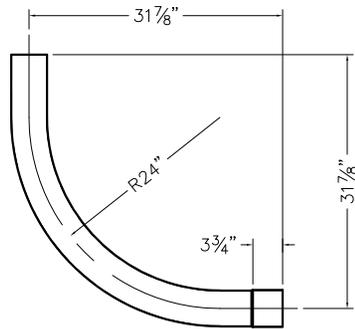
American
Vault® Waco Texas

PRODUCT APPLICATION DRAWING
MODEL 745DD 4-1/2" DOWSEND RTS
(DIRECT BURIAL TUBE DETAILS)

SIZE	DWG NO	DATE	SHEET
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NOTES:

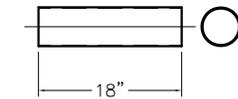
1. OWNER'S GENERAL CONTRACTOR TO PROVIDE OSHA APPROVED TRENCH FROM UNDERSIDE OF TELLER TERMINAL TO CUSTOMER TERMINAL ISLANDS. ROUTING OF TRENCH TO BE DETERMINED BY THE OWNER'S GENERAL CONTRACTOR. MINIMUM DEPTH OF TRENCH IS 3'0". ACTUAL DEPTH IS DETERMINED BY ARCHITECT BASED ON JOB SITE CONDITIONS, SOIL, FROST LINE, CODE, ETC. TUBES ARE TO BE LOCATED BELOW FROST LINE.
2. BEFORE TUBES ARE INSTALLED OWNER'S GENERAL CONTRACTOR IS TO FILL EXCAVATION WITH 6" MINIMUM BASE OF CLEAN FILL SAND, WASHED AND COMPACTED WITH NO MORE THAN 10% OF 1/8" AGGREGATE PER ASTM-C-144-70.
3. TAPECOAT PROTECTED TUBING AND FITTINGS ARE TO BE USED BELOW GROUND. ALL JOINTS BELOW GROUND ARE TO BE PERMANENTLY JOINED BY BRAZING. ALL JOINTS ARE TO BE AIR-TIGHT AND SEALED USING TAPECOAT #20 AND HEAT SHRINKABLE PROTECTIVE SLEEVE TO ENSURE A WATER-TIGHT INSTALLATION. ALL TUBES ARE TO BE PRESSURE TESTED PRIOR TO BACKFILLING TRENCH.
4. BEFORE CONDUIT IS INSTALLED OWNER'S GENERAL CONTRACTOR IS TO COVER TUBES WITH 4" OF CLEAN FILL SAND, WASHED AND COMPACTED WITH NO MORE THAN 10% OF 1/8" AGGREGATE PER ASTM-C-144-70.
5. CONDUIT IS TO BE BURIED BY OWNER'S ELECTRICAL CONTRACTOR ABOVE TUBES AND SHALL NOT INTERFERE WITH THE TUBES.
6. OWNER'S GENERAL CONTRACTOR IS TO FILL SPACE ABOVE TUBES WITH 12" MINIMUM OF CLEAN FILL SAND, WASHED AND COMPACTED WITH NO MORE THAN 10% OF 1/8" AGGREGATE PER ASTM-C-144-70. TAKE CARE NOT TO DISTURB TUBES OR CONDUIT.
7. OWNER'S GENERAL CONTRACTOR TO BACKFILL AND COMPACT SOIL IN REMAINING SPACE OF TRENCH.
8. ALL CONDUIT AND POWER IS BY OWNER'S ELECTRICAL CONTRACTOR.
9. DETAILS SHOWN FOR ILLUSTRATION PURPOSES ONLY. LOCAL, STATE AND NATIONAL CODES DICTATE ACTUAL INSTALLATION.



TAPECOAT STEEL BEND,
ONE END EXPANDED,
4-1/2x24R
AVC PART #9034-0010
(NOTE 3,4,5,6)



TAPECOAT STEEL TUBING
ONE END EXPANDED,
4-1/2x12'6"
AVC PART #9034-0003
(NOTE 3,4,5,6)



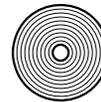
PROTECTION SLEEVE,
4-1/2x18"
AVC PART #9034-0020
(NOTE 3,4,5,6)



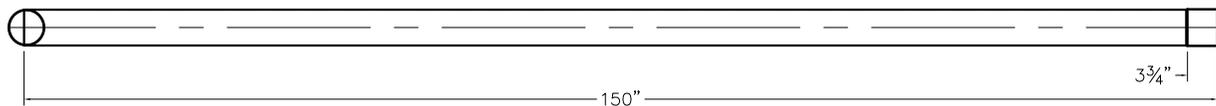
STEEL SLEEVE,
4-1/2x5
AVC PART #9030-0150
(NOTE 3,4,5,6)



TAPECOAT PRIMER,
1 PINT CAN
AVC PART #9034-0022
(NOTE 3,4,5,6)



TAPE, TAPECOAT #20,
75' ROLL
AVC PART #9034-0021
(NOTE 3,4,5,6)



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