

VALLEY FIBER
CONDUIT INSTALLATION
SPECIFICATIONS:

PRE-CONSTRUCTION ROUTE MARKING:

1. TWO TO THREE WEEKS PRIOR TO CONSTRUCTION ALL ROUTES, DROPS AND VAULTS WILL BE MARKED WITH PAINT AND FLAGS OR PAINT AND WOODEN STAKES.
2. WOODEN STAKES ARE TO BE USED IN AREAS WITH LONG GRASS AND FLAGS IN AREAS WITH MOWED GRASS.
3. MARKINGS WILL BE MADE IN PINK AND WILL BE PLACED EVERY 10M – 100M.

INSTALLATION SPECIFICATIONS:

MAINLINE CONDUIT INSTALLATION SPECIFICATIONS:

1. MAINLINE CONDUIT IS DEFINED AS ANY DUCT OR FIBER INSTALLED TO SERVICE MULTIPLE HOMES OR CONNECT COMMUNITIES TOGETHER.
2. CONDUITS ARE TO BE BURIED TOGETHER WITH A TRACE WIRE AND WARNING TAPE AT THE REQUIRED DEPTHS USING APPROVED INSTALLATION METHODS.
3. FIBER OPTIC CABLES ARE TO BE INSTALLED WITHIN CONDUITS AFTER CONDUIT AND VAULT INSTALLATION IS COMPLETE.
4. WHEN PARALLELING MUNICIPAL AND TOWN RIGHT OF WAYS ALL CONDUIT IS TO BE INSTALLED 1.0M BELOW BOTTOM OF DITCH.
5. WHEN PARALLELING MANITOBA INFRASTRUCTURE RIGHT OF WAYS ALL CONDUIT IS TO BE INSTALLED 1.5M BELOW BOTTOM OF DITCH (UNLESS OTHERWISE SPECIFIED IN THE MTI AGREEMENT).
6. WHERE SHOWN ON CONSTRUCTION DRAWINGS, THE INSTALLATION METHOD MUST BE FOLLOWED (i.e. MTI ROW). IN AREAS WHERE NONE IS SHOWN, THE INSTALLATION METHOD SHOULD BE CHOSEN BASED ON THE MOST EFFICIENT METHOD.
7. MAINTAIN MINIMUM 1.0M HORIZONTAL SEPARATION FROM EDGE OF POLE.

MAINLINE CONDUIT INSTALLATION METHODS

1. HORIZONTAL DIRECTIONAL DRILLING (HDD) CONDUIT INSTALLATION METHOD SHALL BE USED WHEN CROSSING PRIVATE ACCESSSES, TURNING LANES, PROVINCIAL ROADS, MUNICIPAL ROADS, WETLAND AREAS, AND WATER RUNS.
2. AT DRAIN AND RIVER CROSSINGS, CONDUIT TO BE INSTALLED BY BORING, TUNNELING, OR DIRECTIONAL DRILLING. CONDUIT TO BE PLACED ON ALIGNMENT AT A DEPTH OF 3.0M BELOW THE STREAM BED AND EXTEND FOR A LENGTH OF 15.0M EACH WAY FROM THE EDGE OF THE STREAM BANK (UNLESS OTHERWISE SPECIFIED IN THE CROSSING PERMIT SPECS).
3. APPROVED INSTALLATION METHOD WILL BE SHOWN ON PLANS (PERMIT AND/OR CONSTRUCTION DRAWINGS). IF CONSTRUCTION CREW LEAD DEEMS APPROVED INSTALLATION METHOD UNSATISFACTORY AND ROUTE IS WITHIN MTI ROW, VALLEY FIBER PLANNING & ENGINEERING MUST BE NOTIFIED TO REQUEST A PERMIT AMENDMENT FROM MANITOBA TRANSPORTATION AND INFRASTRUCTURE.

SERVICE DROP CONDUIT INSTALLATION SPECIFICATIONS:

1. SERVICE DROP CONDUITS ARE TO BE INSTALLED CONNECTING CUSTOMERS TO MAINLINE CONDUITS AND/OR SERVICE VAULTS.
2. FIBER OPTIC CABLE IS TO BE PLACED IN CONDUITS AFTER

3. ALL VAULT AND CONDUIT CONSTRUCTION IS COMPLETE WHEN CROSSING PROVINCIAL ROAD RIGHT OF WAYS WATERWAYS, RAILWAYS, AND MUNICIPAL ROAD RIGHT OF WAYS REFER TO CROSSING SPECIFICATIONS BELOW.
4. SERVICE DROP CONDUITS INSTALLED BY PLOW METHOD ARE TO BE INSTALLED AT A DEPTH OF 0.4M – 0.6M BELOW FINISHED GRADE ON PRIVATE PROPERTY. DEPTH WITHIN ROW MUST BE INSTALLED ACCORDING TO MAINLINE CONDUIT INSTALLATION SPECIFICATIONS.
5. SERVICE DROP CONDUITS INSTALLED BY HDD METHOD ARE TO BE INSTALLED AT A DEPTH OF 0.4M – 0.6M BELOW FINISHED GRADE ON PRIVATE PROPERTY. DEPTH WITHIN ROW MUST BE INSTALLED ACCORDING TO MAINLINE CONDUIT INSTALLATION SPECIFICATIONS.
6. ONE 14MM CONDUIT AND ONE DROP TRACE WIRE ARE TO BE BURIED TOGETHER FOR EACH SERVICE DROP.
7. WHERE CONDUIT ARE WITHIN 10.0M OF A THROUGH-GRADE CULVERT, THE INSTALLATION DEPTH TO BE INCREASED TO MIN. 2.0M AND TO EXTEND 10.0M BEFORE AND 10.0M AFTER CULVERT LOCATION.
8. MAINTAIN MINIMUM 1.0M HORIZONTAL SEPARATION FROM EDGE OF POLE.

VAULT INSTALLATION SPECIFICATIONS:

1. ALL VAULTS ARE TO BE INSTALLED 1.0M OR LESS FROM THE EDGE OF THE RIGHT OF WAY, AND CLEAR OF ALL DRAINS UNLESS NOTED
2. ALL VAULTS ARE TO BE BURIED FLUSH WITH SURFACE GRADE
3. SERVICE VAULTS WILL ONLY HAVE 14MM/DROP CONDUITS EXPOSED WITHIN THE VAULT
4. ALL OTHER VAULTS WILL HAVE ALL CONDUITS AND TRACE WIRES EXPOSED WITHIN THE VAULT UNLESS OTHERWISE NOTED

CROSSING SPECIFICATIONS:

MANITOBA INFRASTRUCTURE ROADWAY CROSSING SPECIFICATIONS:

1. DEPTH FROM TOP OF CONDUIT TO BOTTOM OF DITCH MAY NOT BE LESS THAN 1.5 METERS AND MAINTAINED ACROSS ENTIRE CROSSING
2. SENDING AND RECEIVING PITS (1 M X 2 M) SHALL BE PLACED NEAR PROPERTY LINE IN A MANNER THAT DOES NOT DEGRADE THE ROADWAY GRADE-SLOPE

MUNICIPAL ROADWAY CROSSING SPECIFICATIONS:

1. DEPTH FROM TOP OF CONDUIT TO BOTTOM OF DITCH MAY NOT BE LESS THAN 1.0 METERS
2. DEPTH FROM TOP OF CONDUIT TO TOP OF PREPARED ROAD SURFACE MAY NOT BE LESS THAN 1.5 METERS AND MAINTAINED ACROSS ENTIRE CROSSING
3. SENDING AND RECEIVING PITS (1 M X 2 M) SHALL BE PLACED NEAR PROPERTY LINE IN A MANNER THAT DOES NOT DEGRADE THE ROADWAY GRADE-SLOPE
4. WHERE PROPOSED ROUTES INTERSECT WITH CULVERTS MAINTAIN A MINIMUM CLEARANCE OF 0.5 METERS
5. WHERE THE MUNICIPALITY HAS PROVIDED REQUIRED CROSSING SPECIFICATIONS, THESE ARE TO BE FOLLOWED AS A MINIMUM

WATERWAY CROSSING SPECIFICATIONS:

1. A WATERWAY IS DEFINED AS ANY RIVER, CREEK, OR MAJOR DRAIN
2. MINIMUM DEPTH WHEN CROSSING ANY WATERWAY IS 3.0 METERS BELOW BOTTOM OF DRAIN

RAILWAY CROSSING SPECIFICATIONS:

1. WHEN CROSSING ANY RAILWAY CONSTRUCTION MUST FOLLOW ANY CONSTRUCTION CROSSING PLANS OR REQUIREMENTS OF THAT RAILWAY
- EXPOSING EXISTING UNDERGROUND UTILITIES:
1. EXISTING UNDERGROUND UTILITY LOCATES ARE TO BE REQUESTED PRIOR TO COMMENCING CONSTRUCTION
 2. WHERE VALLEY FIBER’S PROPOSED ROUTE INTERSECTS WITH EXISTING UNDERGROUND UTILITIES, THEY ARE TO BE EXPOSED ACCORDING TO INDUSTRY BEST PRACTICES USING SOFT DIG METHODS.
 3. HOLES CREATED TO EXPOSE UTILITIES SHALL BE MARKED ACCORDING TO GUIDELINES LISTED UNDER SAFETY MARKINGS WHEN LEFT UN-GUARDED
 4. HOLES WILL BE FILLED ACCORDING TO RESTORATION SPECIFICATIONS LISTED BELOW

RESTORATION SPECIFICATIONS:

1. ANY AND ALL DAMAGED OR REMOVED GROUND MATERIAL IS TO BE REPLACED TO SURROUNDING FINISHED GRADE
2. EXAMPLES OF CONSTRUCTION THAT MUST BE RESTORED INCLUDE BUT ARE NOT LIMITED TO: DAYLIGHTING PITS, CUSTOMER SERVICE CONNECTION PITS, VAULTS, ETC.
3. FINAL RESTORATION WHERE VEGETATION HAS BEEN REMOVED OR DAMAGED, SIMILAR SPECIES ARE TO BE RE-SEEDED
4. FINAL RESTORATION WHERE GRAVEL SHOULDERS OR ROADWAYS HAVE BEEN REMOVED OR DAMAGED, SIMILAR MATERIALS SHALL BE USED TO REPAIR SURFACE TO THE CONDITION IT WAS FOUND
5. FINAL RESTORATION WHERE PAVED SURFACES HAVE BEEN CUT, THE SURFACE SHALL BE REPAIRED WITH SIMILAR MATERIALS.
6. WHERE THE MUNICIPALITY HAS PROVIDED REQUIRED RESTORATION SPECIFICATIONS, THESE ARE TO BE FOLLOWED AS A MINIMUM
7. WITHIN MTI ROWS AND WHERE SOIL BERMING IS USED ALL DISTURBANCES AND EXPOSED SOIL ARE TO BE RESTORED ACCORDING TO THE ”GENERAL ENVIRONMENTAL REQUIREMENTS, MANITOBA INFRASTRUCTURE” THIS GUIDE CAN BE FOUND AT THE FOLLOWING WEBSITE URL: [https://www.gov.mb.ca/mti/hpd/pdf/utilities/requirements .pdf](https://www.gov.mb.ca/mti/hpd/pdf/utilities/requirements.pdf)

SAFETY MARKINGS:

CONSTRUCTION SITE SAFETY MARKINGS:

1. WHEN CONSTRUCTION IS TO BE DONE ALONGSIDE ROADWAYS WITH ACTIVE TRAFFIC, CONSTRUCTION CREWS ARE REQUIRED TO FOLLOW THE GUIDELINES LISTED IN THE MANITOBA INFRASTRUCTURE AND TRANSPORTATION WORK ZONE TRAFFIC CONTROL MANUAL THIS MANUAL CAN BE FOUND AT THE FOLLOWING WEBSITE URL: [https://www.gov.mb.ca/mti/contracts/pdf/traffic_ manual_2015.pdf](https://www.gov.mb.ca/mti/contracts/pdf/traffic_manual_2015.pdf)
2. ALL CONSTRUCTION SITES ARE TO BE CLEARLY MARKED
3. BARRIERS ARE TO BE PLACED WHERE NECESSARY TO ENSURE THE SAFETY OF THE GENERAL PUBLIC

EXPOSED HOLE SAFETY MARKINGS:

1. ALL EXPOSED HOLES WHEN LEFT UNGUARDED MUST BE CLEARLY MARKED WITH STAKES AND TAPE TO AVOID ANY POTENTIAL SAFETY HAZARDS
2. HOLES IN AND NEXT TO ROADWAYS OR WALKWAYS MUST BE FILLED AS SOON AS POSSIBLE
3. HOLES IN ROADWAYS SHOULD NOT BE LEFT UNGUARDED

WARNING MARKER POSTS:

1. 3 RAIL FIBERGLASS MARKER POSTS ARE TO BE PLACED AT ROAD INTERSECTIONS NEXT TO PROPERTY LINE
2. DISTANCE TO BURIED CONDUIT ALIGNMENT IS TO BE MARKED ON THE MARKER
3. UNDERGROUND VAULTS IN RURAL AREAS ARE TO HAVE TWO FENCE POSTS, WITH REFLECTIVE MARKERS, PLACED ON EITHER SIDE OF THE VAULT

MATERIAL SPECIFICATIONS:

CONDUIT SPECIFICATIONS:

- 14MM – HDPE SDR 7
- 10.0MM I.D. – 14.0MM O.D. – 264LBS TENSILE
- 25MM – HDPE SDR 13.5
- 28.0MM I.D. – 33.4MM O.D. – 894LBS TENSILE
- 32MM – HDPE SDR 13.5
- 35.4MM I.D. – 42.2MM O.D. – 1425LBS TENSILE
- 50MM – HDPE SDR 13.5
- 50.9MM I.D. – 60.0MM O.D. – 2917LBS TENSILE
- 12WAY MULTIPATH CONDUIT – HDPE SDR 13.5
- 54.4MM BUNDLE O.D. – 3004LBS TENSILE
- 7WAY MULTIPATH CONDUIT – HDPE SDR 13.5
- 41.7MM BUNDLE O.D. – 1926LBS TENSILE
- 4WAY MULTIPATH CONDUIT – HDPE SDR 13.5
- 34.0MM BUNDLE O.D. – 1260LBS TENSILE
- 12.7MM MICRODUCT CONDUIT – HDPE, 167LBS TENSILE
- 1.35MM WALL THICKNESS, 10.0MM I.D. – 12.7MM O.D.

VAULT SPECIFICATIONS:

- FLOWERPOT, 11X18X12 (QUAZITE VAULT)
- TIER 15 LOAD RATING – POLYMER CONCRETE MATERIAL
- #1 – SERVICE VAULT (SWITCHBLADE 24X36X26), TIER 15 LOAD RATING – FOLDABLE w/FLARED WALL
- 0.66M W X 0.956M L X 0.6604M D EXTERNAL DIMENSIONS
- #2 – 24X36X24 VAULT, TIER 22 LOAD RATING
- 0.660M W X 0.956M L X 0.6604M D EXTERNAL DIMENSIONS – PRECAST POLYMER CONCRETE MATERIAL
- #3 – 30X48X24 VAULT, TIER 15 LOAD RATING
- 0.816M W X 1.260M L X 0.6096M D EXTERNAL DIMENSIONS – PRECAST POLYMER CONCRETE MATERIAL
- #4 – 36X60X36 VAULT, TIER 22 LOAD RATING
- 0.984M W X 1.594M L X 0.9144M D EXTERNAL DIMENSIONS – PRECAST POLYMER CONCRETE MATERIAL

TRACE WIRE SPECIFICATIONS:

- DROP TRACE WIRE – 12 AWG, 30mil–PE, SOLID COPPER CLAD STEEL, EHS, 630# BREAK LOAD
- DRILL TRACE WIRE – 12 AWG, 45mil–PE, SOLID COPPER CLAD STEEL, EHS, 1330# BREAK LOAD
- PLOW TRACE WIRE – 12 AWG, 30mil–PE, SOLID COPPER CLAD STEEL, EHS, 630# BREAK LOAD

DATE: 17–DEC–25
By: S.F.

DISCLAIMER:
ALL VALLEY FIBER INFRASTRUCTURE IS DIELECTRIC AND IS TO BE INSTALLED AT A DEPTH OF 1.0M BELOW GRADE (MINIMUM 1.5M BELOW 8.0/0 FOR W INSTALLATIONS PARALLELING AND CROSSING M ROAD RIGHT OF WAYS).

ALL ALIGNMENTS 1.0M FROM PROPERTY LINE UNLESS OTHERWISE STATED. ALL VAULTS IN M ROW MINIMUM OF 0.3M FROM EDGE OF ROW.

THIS DRAWING SHALL NOT BE USED, OR REPRODUCED WITHOUT WRITTEN PERMISSION FROM VALLEY FIBER LTD.

ALL EXISTING UTILITIES IN CONSTRUCTION ZONE AND INDICATED IN DRAWING MUST BE LOCATED PRIOR TO CONSTRUCTION. VALLEY FIBER LTD. IS NOT RESPONSIBLE FOR DAMAGE TO UNMARKED, MISLOCATED, OR UNIDENTIFIED UTILITIES.

ALL UTILITY LOCATIONS MUST BE VERIFIED ON SITE.

SEAL:



EXISTING UTILITIES:

- TELECOM
- ELECTRICITY
- SEWER LINE
- WATER LINE
- TELECOM PED
- HYDRO POLE
- MANHOLE
- WATER VALVE
- SIDEWALK
- EDGE OF ROAD
- BOT. OF DITCH
- NATURAL GAS
- BUSH/TREELINE
- MTI ROW

CIVIL DESIGN LEGEND:

- MAINLINE
- DISTRIBUTION
- SERVICE DROP
- EXISTING CONDUIT
- PLOWING
- AERIAL
- OTHER
- RM. BOUNDARY
- SERVICE AREA
- MDU
- OTHER
- END CAPPED
- MARKER BALL

VAULTS:

- SERVICE VAULT (SWITCHBLADE)
- 24x36
- 30x48
- SERVICE LOCATION
- CENTRAL OFFICE
- MDU
- OTHER

CROSSING SYMBOLS:

- WATERWAY
- BRIDGE
- RAILWAY
- PIPELINE
- NPP
- OTHER
- EASEMENT AREA:
- PENDING
- APPROVED

RM/PROJECT:

VALLEY FIBER
STANDARD
SPECIFICATIONS

FILE NAME:

DRAWING/REFERENCE ID:

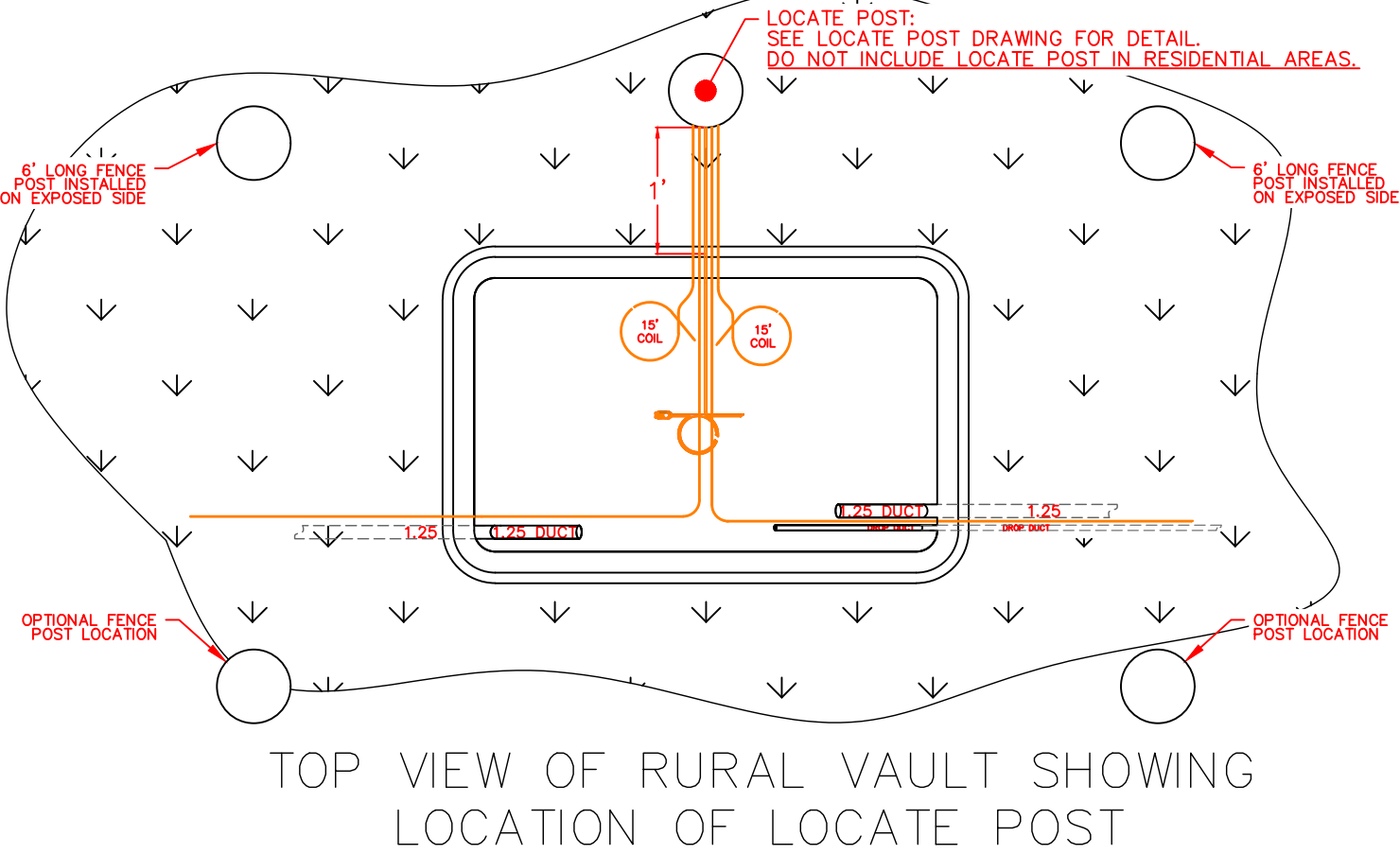
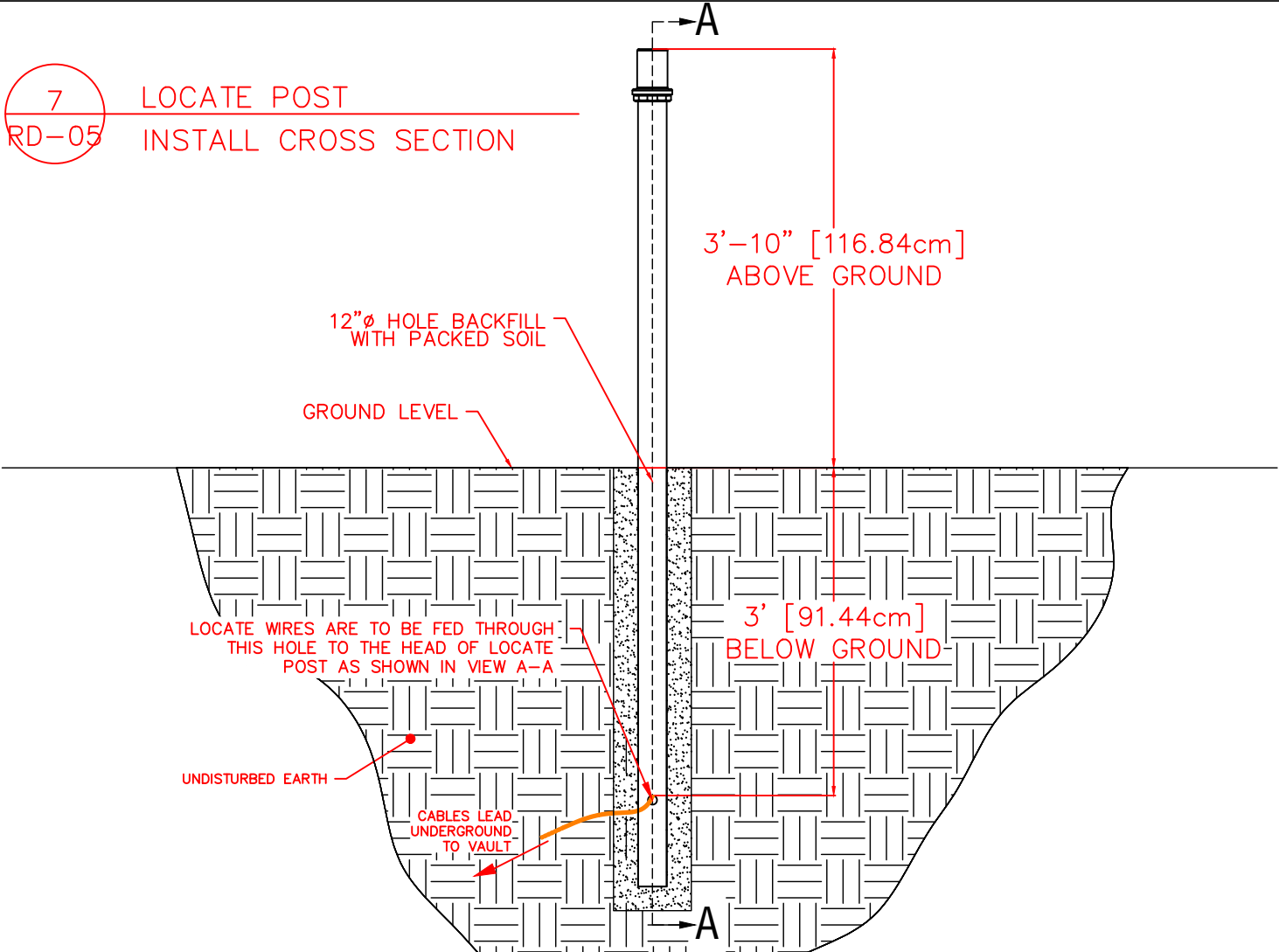
INSTALLATION
SPECIFICATIONS

Aurora_CADTemplate 2025–12–17

DRAWN BY:	X.X.
CHECKED BY:	X.X.
DATE:	17–Dec–25
REVISION NO.:	REV #
UNITS:	METERS
SCALE:	#:#
SHEET NO.:	X/X

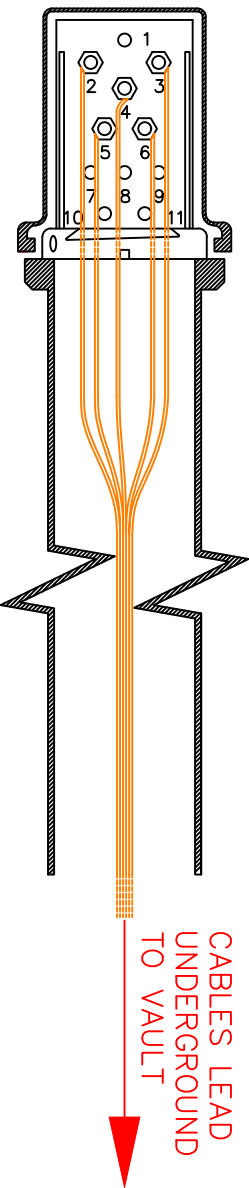


VALLEY FIBER LTD.
WINKLER, MANITOBA
1-800-958-5698



LEGEND:
2 - NORTH GOING LOCATE LINE
3 - SOUTH GOING LOCATE LINE
4 - GROUND WIRE LEADING TO GROUND
TERMINAL ON LOCATE STATION, THEN TO
GROUND ROD
5 - EAST GOING LOCATE LINE
6 - WEST GOING LOCATE LINE

NOTE: LOCATE LINES THAT DO NOT HAVE THEIR
RESPECTIVE INSTALLED CONDUITS SHOULD STILL
BE INSTALLED WITH THE LOOSE END COILED IN
THE VAULT.

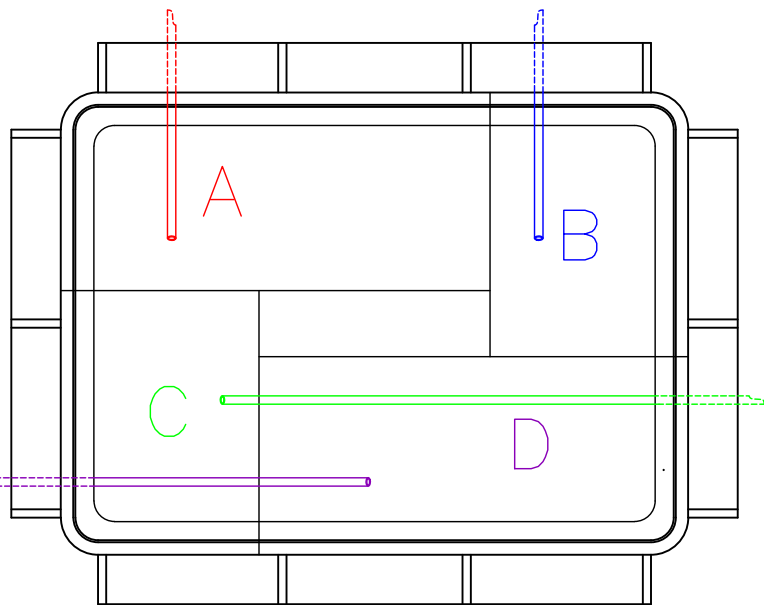
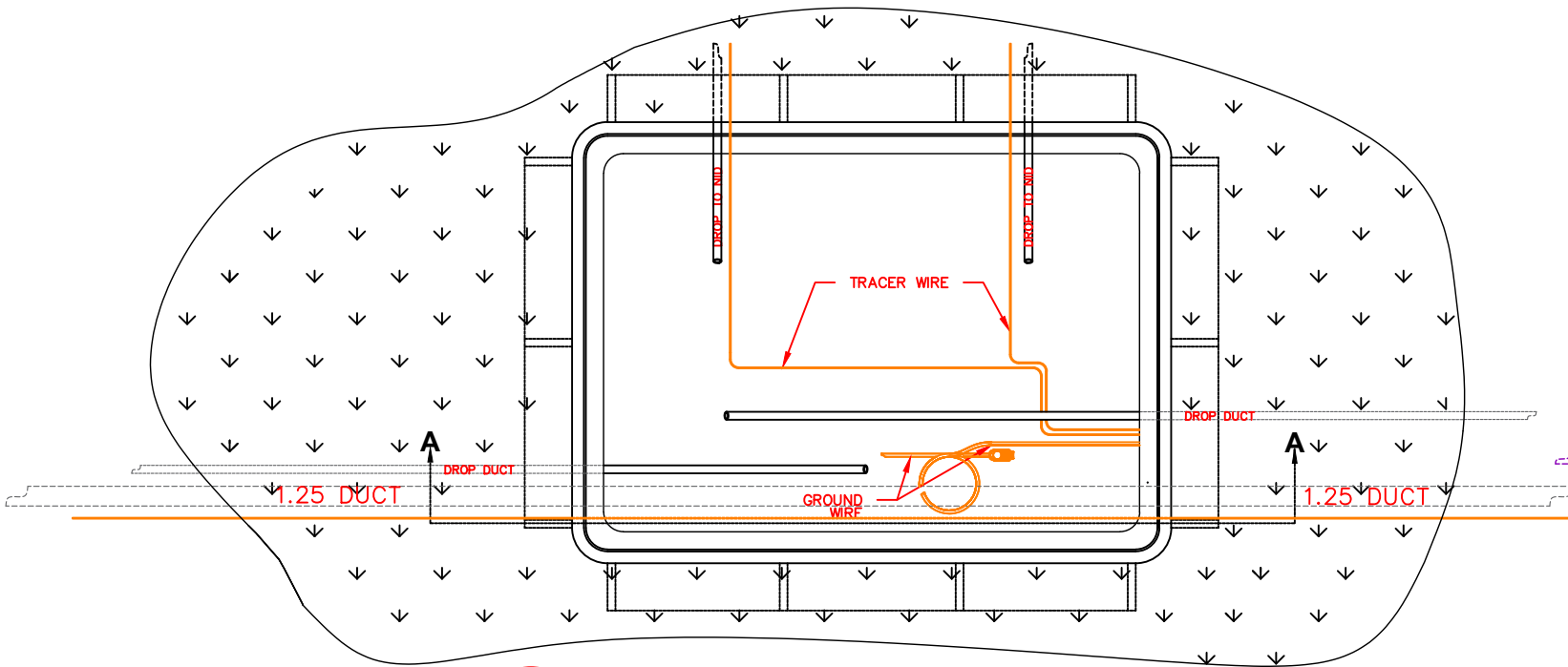


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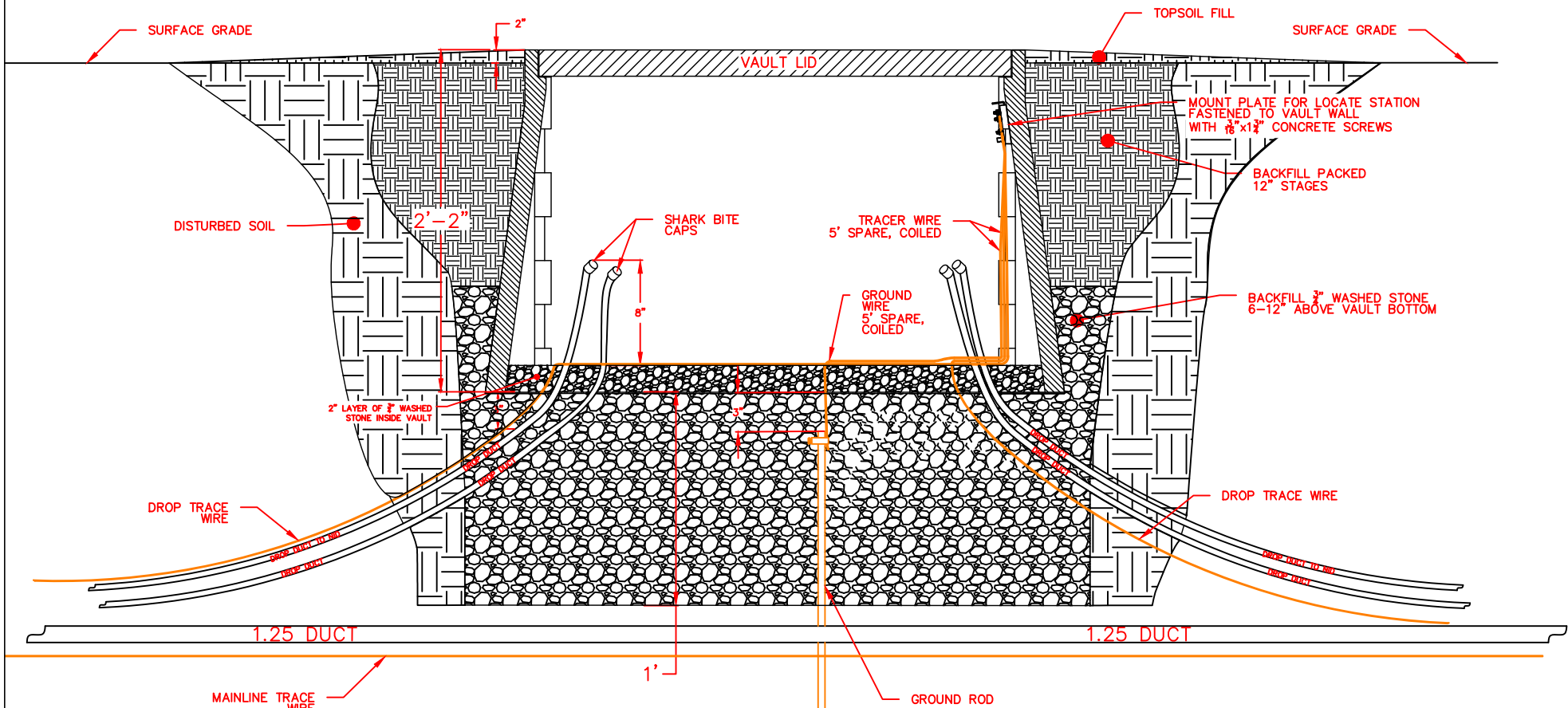
TOWN/PROJECT: VF-101-1 STANDARD SPECIFICATIONS													
DRAWING: RD-05 LOCATE POST INSTALL SPECIFICATIONS													
FILE NAME:2024 Construction Specification Drawings													
SEAL:													
EXISTING UTILITY LEGEND: <table><tr><td>LOT LINES</td><td>ELECTRICITY</td></tr><tr><td>MI ROW</td><td>SEWER</td></tr><tr><td>SIDEWALK/PATH</td><td>WATER</td></tr><tr><td>EDGE OF ROAD</td><td>NATURAL GAS</td></tr><tr><td>BOTT. OF DITCH</td><td>BUSH/TREES</td></tr><tr><td>LDS</td><td>FENCE</td></tr></table>		LOT LINES	ELECTRICITY	MI ROW	SEWER	SIDEWALK/PATH	WATER	EDGE OF ROAD	NATURAL GAS	BOTT. OF DITCH	BUSH/TREES	LDS	FENCE
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DRAWN BY:	R.P.												
CHECKED BY:	T.P.												
DATE:	2-Oct-24												
REVISION NO.:	REV 2.3												
UNITS:	INCH												
SCALE:	VARIES												
SHEET NO.:	1/1												
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SLOPE VAULTS TO MATCH GRADE, MAX 10°



SERVICE VAULT/SWITCHBLADE
CONDUIT TERMINATION DETAIL

4 PLAN VIEW SERVICE VAULT/SWITCHBLADE (24x36)
RD-06 TOP CROSS VIEW



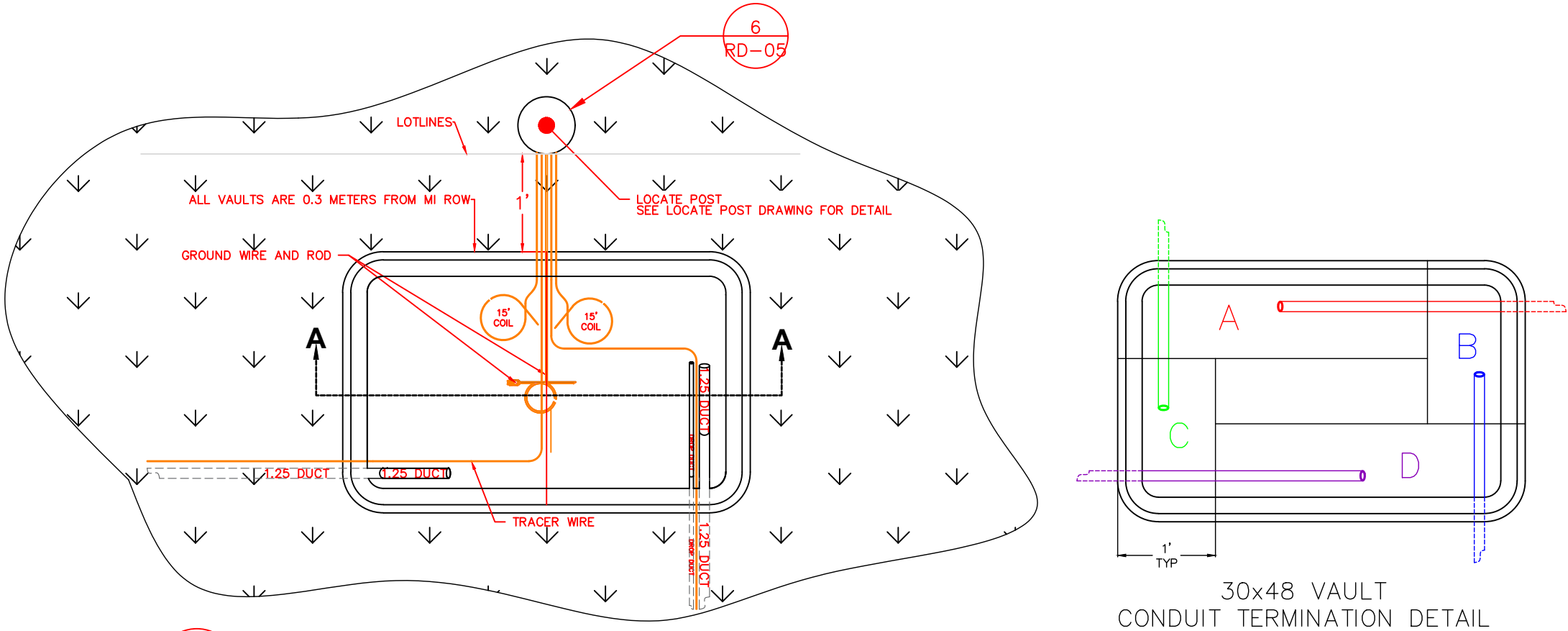
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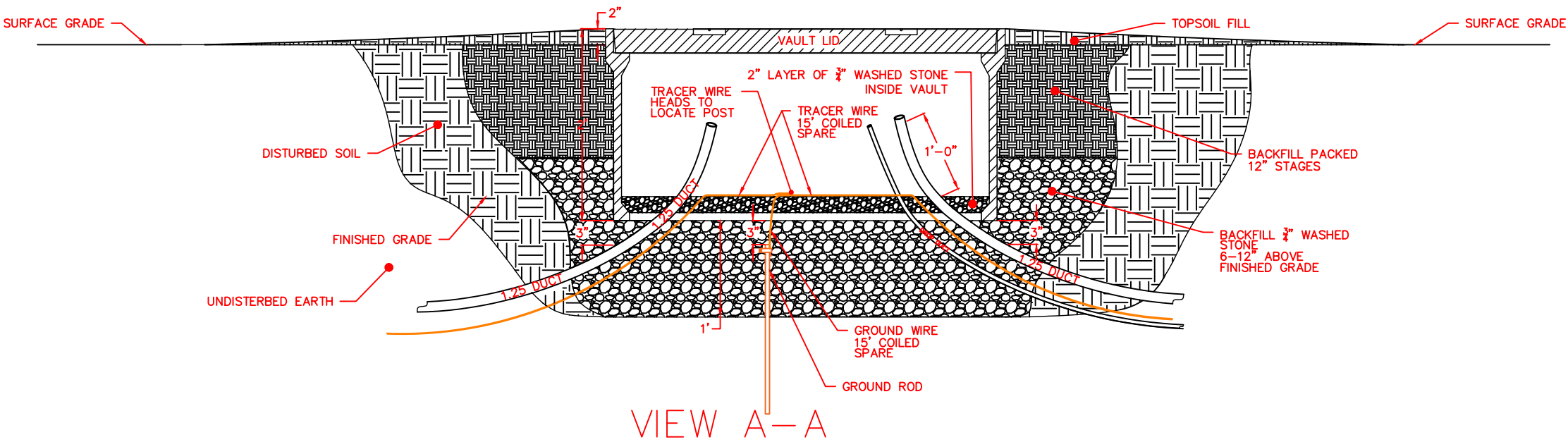
VALLEY FIBER

TOWN/PROJECT:	VF-101-1 STANDARD SPECIFICATIONS
DRAWING:	RD-06 CONTRACTORS DRAWING - SERVICE VAULT/SWITCHBLADE
FILE NAME:	2024 Construction Specification Drawings
SEAL:	
EXISTING UTILITY LEGEND:	LOT LINES MI ROW SIDEWALK/PATH EDGE OF ROAD BOTT. OF DITCH LDS ELECTRICITY SEWER WATER NATURAL GAS BUSH/TREES FENCE
VALLEY FIBER LEGEND:	MAINLINE CONDUIT DISTRIBUTION CONDUIT SERVICE CONDUIT EXISTING FIBER ROUTE TRACER WIRE
SYMBOLS:	1 -SERVICE VAULT (SWITCHBLADE) 2 -24x36 VAULT 3 -30x48 VAULT 4 -36x60 VAULT
DRAWN BY:	R.P.
CHECKED BY:	T.P.
DATE:	2-Oct-24
REVISION NO.:	REV 2.3
UNITS:	INCH
SCALE:	N.T.S.
SHEET NO.:	1/1
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TOWN/PROJECT:	VF-101-1 STANDARD SPECIFICATIONS
DRAWING:	RD-04 CONTRACTORS DRAWING - 30X48 VAULT RURAL
FILE NAME:	2024 Construction Specification Drawings
SEAL:	
EXISTING UTILITY LEGEND:	LOT LINES MI ROW SIDEWALK/PATH EDGE OF ROAD BOTT. OF DITCH LDS ELECTRICITY SEWER WATER NATURAL GAS BUSH/TREES FENCE
VALLEY FIBER LEGEND:	MAINLINE CONDUIT DISTRIBUTION CONDUIT SERVICE CONDUIT EXISTING FIBER ROUTE TRACER WIRE
SYMBOLS:	1 -SERVICE VAULT (SWITCHBLADE) 2 -24x36 VAULT 3 -30x48 VAULT 4 -36x60 VAULT
DRAWN BY:	R.P.
CHECKED BY:	T.P.
DATE:	2-Oct-24
REVISION NO.:	REV 2.3
UNITS:	INCH
SCALE:	N.T.S.
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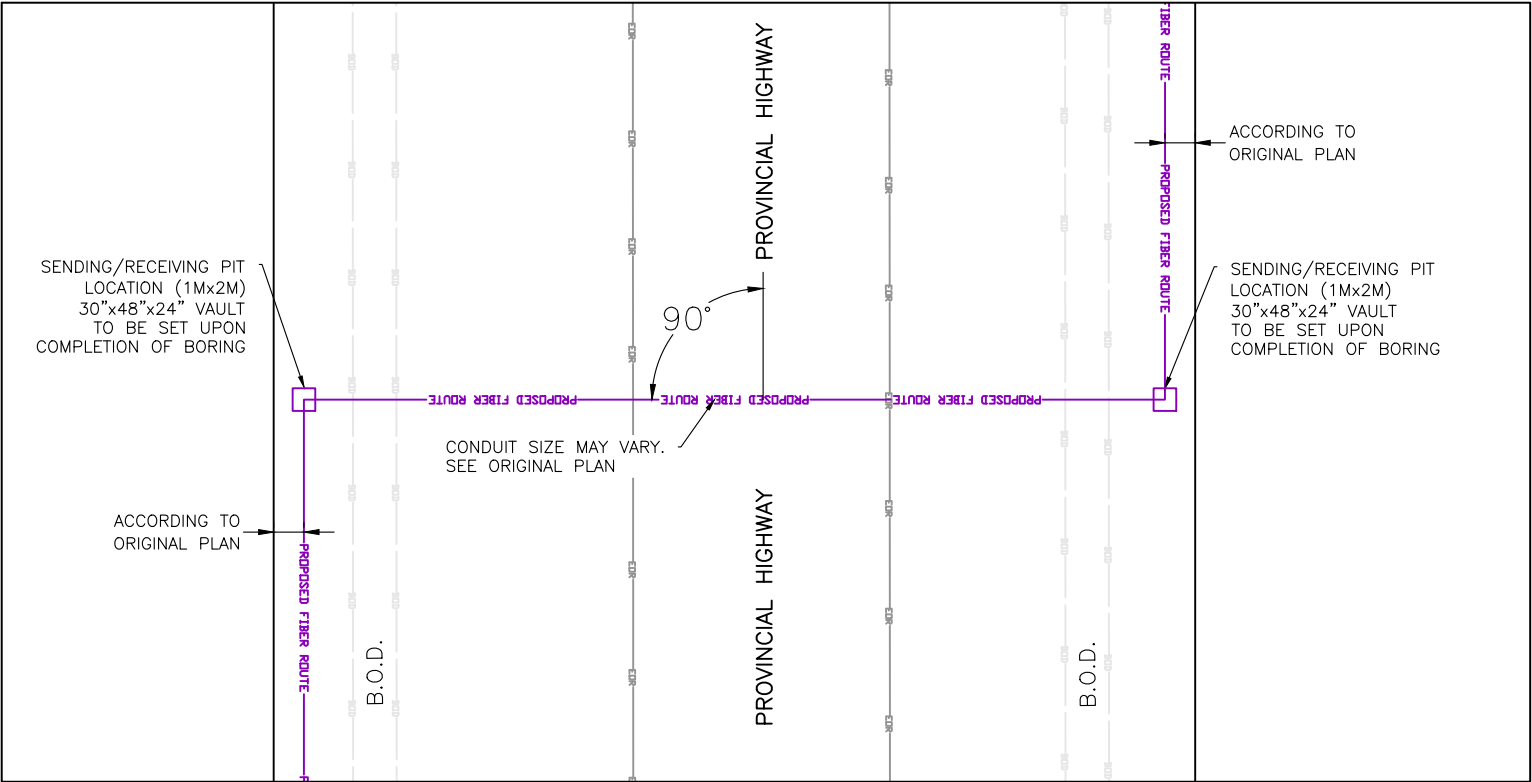


2 PLAN VIEW 30x48 VAULT RURAL
RD-04 TOP CROSS VIEW

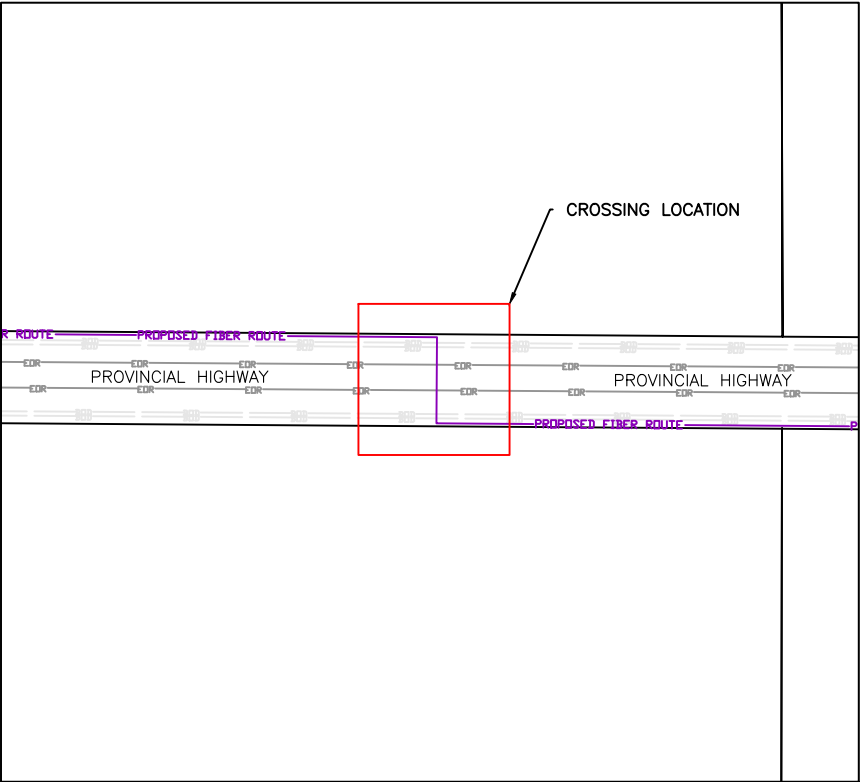


VIEW A-A

NOTE: SLOPE VAULTS TO MATCH GRADE, MAX 10°



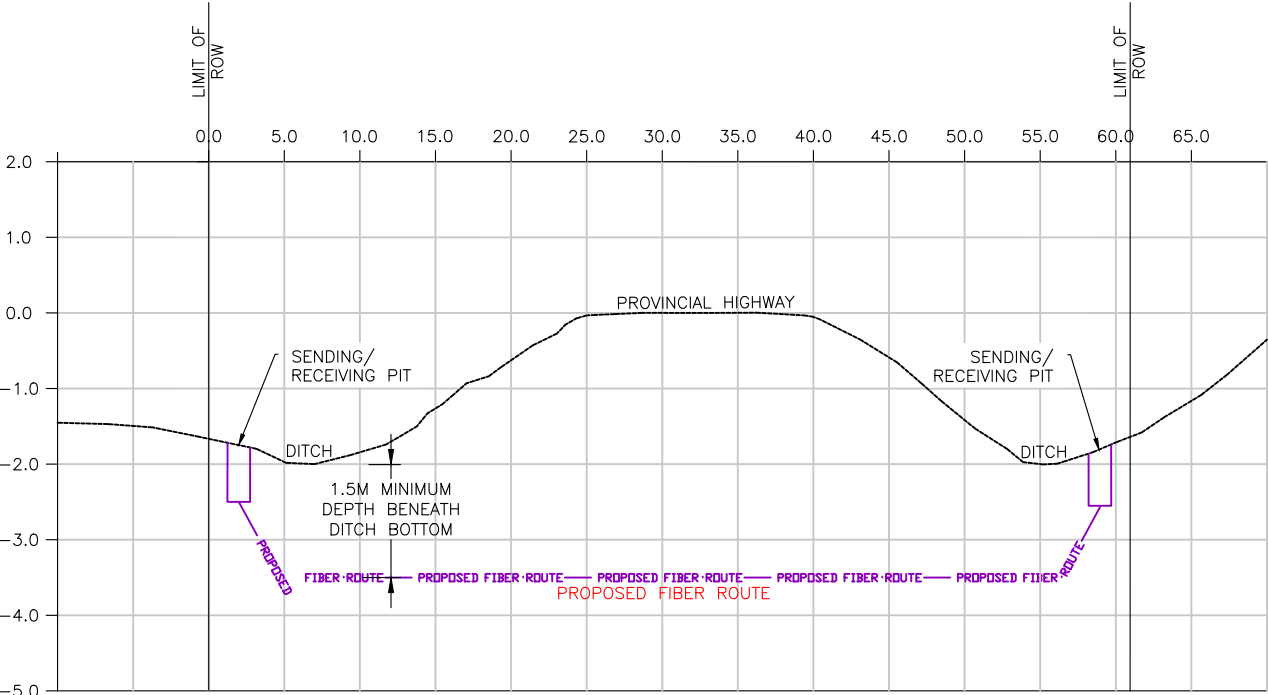
FIBER OPTIC HWY CROSSING @ MAINLINE – TWO–WAY HIGHWAY CROSSING STANDARD SPECIFICATION
SCALE – ACCORDING TO ORIGINAL PLAN



KEYPLAN
SCALE – 1:5000

FIBER OPTIC CROSSING SPECIFICATIONS

- CABLE SHEATH MAKEUP**
SINGLE POLYETHYLENE JACKET,
SINGLE NON–ARMOR FIBRE OPTIC CABLE.
FIBER PER CABLE (VARY): 144/288/432
- CONDUIT TYPE**
ACCORDING TO ORIGINAL PLAN
- METHOD OF INSTALLATION**
HORIZONTAL DIRECTIONAL DRILLING AND DAYLIGHTING
(AT THE SENDING/RECEIVING PITS)
- DEPTH FROM TOP OF CONDUIT TO BOTTOM OF DITCH
MAY NOT BE LESS THAN 1.5 METERS AND MAINTAINED
ACROSS ENTIRE CROSSING.
- SENDING AND RECEIVING PITS (1MX2M) SHALL BE
PLACED NEAR PROPERTY LINE IN A MANNER THAT
DOES NOT DEGRADE THE ROADWAY GRADE–SLOPE.



TWO–WAY HIGHWAY ROAD PROFILE
VERTICAL 1:100 HORIZONTAL ACCORDING TO ORIGINAL PLAN

*PROFILE USED TO SHOW PROPOSED FIBER ALIGNMENT BENEATH HWY R.O.W. AND MAY NOT REFLECT EXACT LOCATIONS OF FEATURES WITHIN THAT SAME R.O.W.



TOWN/PROJECT:
STANDARD SPECIFICATION

DRAWING:
MAINLINE – TWO–WAY HIGHWAY CROSSING

FILE NAME: Road Crossing Standard Specification

SEAL:

UTILITIES:	
	VF FIBER/VAULTS
	EXISTING VF FIBER
	LOTLINES
	ROADS
	LDS
	TELECOM
	ELECTRICITY
	SEWER
	WATER
	NATURAL GAS

DRAWN BY:	R.P.
CHECKED BY:	R.F.
DATE:	07–JAN–26
REVISION NO.:	4
UNITS:	METERS
SCALE:	N.T.S.
SHEET NO.:	1/1

REVISION RECORD			
REV.	DESCRIPTION:	DATE:	BY:
0	ORIGINAL ISSUE	09–JUN–21	R.P.
1	PROFILE DRAWING REVISIONS	09–NOV–21	R.P.
2	PROFILE DRAWING REVISIONS	06–MAY–24	T.X.
3	PROFILE DRAWING REVISIONS	04–NOV–24	T.X.
4	PROFILE DRAWING REVISIONS	07–JAN–26	T.X.
5			