

CROSSINGS – ROADWAY

DRAWING NUMBER	SHT.	DRAWING TITLE	DWG REV.	BOM REV.
C-26-21.00	1 – 1	CROSSING APPROVALS	0	-
C-26-21.01	1 – 1	PLOUGHED OR TRENCHED NON-PAVED RURAL ROADWAY CROSSING	B	-
C-26-21.02	1 – 1	BORED/PUNCHED RURAL ROADWAY CROSSING	D	-
C-26-21.03	1 – 2	BORED/PUNCHED PROVINCIAL HIGHWAY CROSSING	C / E	-
C-26-21.04	1 – 2	BORED/PUNCHED PROVINCIAL HIGHWAY DOUBLE CROSSING	B / D	-
C-26-21.05	1 – 1	DEPARTMENT OF HIGHWAYS CROSSING PERMIT APPLICATION	0	-
C-26-21.06	1 – 1	BORED/PUNCHED URBAN ROADWAY CROSSING	0	-

SaskPower - DISTRIBUTION STANDARDS

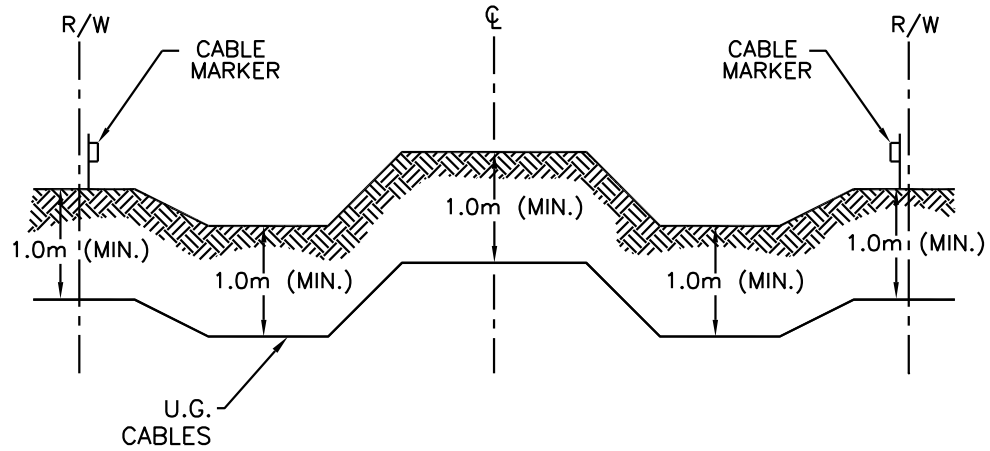
APPROVAL	DESIGN CHK	DRN. ARU	INDEX
L. MOEN	A. UHREN	CHKD.	
		2017-05-03	
DATE OF ISSUE: 2017/05/03		DRAWING NO: C-26-21-INDEX	SHEET 1 of 1 REV. H

CROSSING APPROVALS

FOR CABLES CROSSING PROVINCIAL HIGHWAYS, PRIOR ACCEPTANCE MUST BE OBTAINED FROM THE HIGHWAYS DEPARTMENT. FOR CABLES CROSSING ROADS OTHER THAN PROVINCIAL HIGHWAYS, PRIOR ACCEPTANCE MUST BE OBTAINED FROM THE PARTICULAR RURAL MUNICIPALITY INVOLVED ONLY. BLANKET APPROVAL FOR THESE HAS BEEN OBTAINED FROM THE DEPARTMENT OF HIGHWAYS.

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SASKATCHEWAN POWER CORP. – DISTRIBUTION ENGINEERING STANDARDS				
DRN. <i>DK</i>	DESIGN CHK.	SAFETY APP.	APPROVAL	CROSSING APPROVALS
CHKD. <i>FTK</i>				
DATE 87-05-26	DATE	DATE	DATE	
DATE OF ISSUE	87-06-01	DRAWING NO.	C-26-21.00	SHEET 1 of 1
				REV. 0

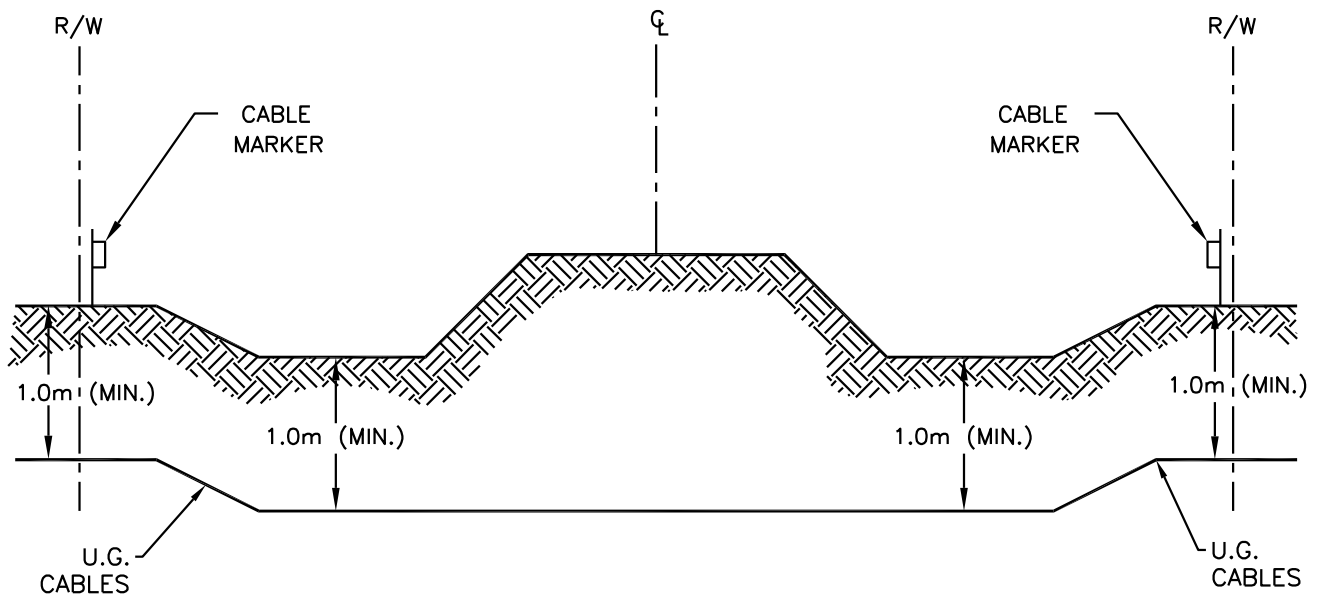


CROSSING PROFILE

NOTE:
1. FOR CABLE MARKER SEE B-30-15.

SCALE N.T.S ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE INDICATED

SaskPower – DISTRIBUTION STANDARDS			
APPROVAL L.MOEN	DESIGN CHK. A.UHREN	DRN. E.GOTANA CHKD. 2017-03-20	PLOUGHED OR TRENCHED NON-PAVED RURAL ROADWAY CROSSING
DATE OF ISSUE	2017/05/03	DRAWING NO. C-26-21.01	
		SHEET 1 of 1	REV. B



CROSSING PROFILE

NOTE:

1. FOR CABLE MARKER SEE B-30-15.
2. DOUBLE RUNS OF THREE-PHASE PRIMARY CABLE TO BE SEPARATED A MINIMUM OF 1.0m.

SCALE N.T.S ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE INDICATED

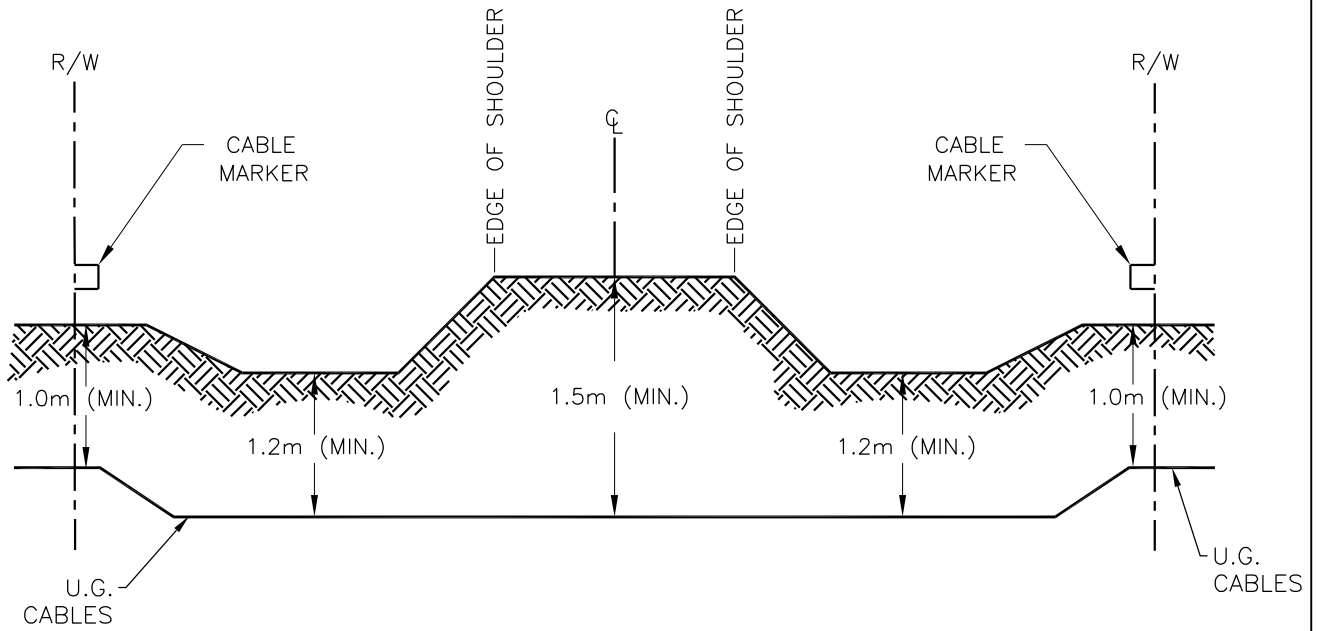
SaskPower – DISTRIBUTION STANDARDS				
APPROVAL	DESIGN CHK.	DRN. E.GOTANA	BORED/PUNCHED RURAL ROADWAY CROSSINGS	
L.MOEN	A.UHREN	CHKD.		
		2017-03-20		
DATE OF ISSUE	2017/05/03	DRAWING NO. C-26-21.02	SHEET 1 of 1	REV. D

CROSSING SPECIFICATIONS

1. SEE C-26-21.05 FOR DEPARTMENT OF HIGHWAYS CROSSING PERMIT APPLICATION.
2. THE DESIGNATED HIGHWAYS DISTRICT MAINTENANCE ENGINEER SHALL BE NOTIFIED AT LEAST 48 HOURS PRIOR TO CONSTRUCTION.
3. F.R.E. DUCT IS NOT A REQUIREMENT WITH PROVINCIAL HIGHWAY CROSSING.
4. CABLE SHALL CROSS ROADWAY AT AN ANGLE OF 90° WHEREVER POSSIBLE.
5. ALL NECESSARY PRECAUTIONS SHALL BE TAKEN DURING THE INSTALLATION OF CABLE TO PROTECT AND NOT UNDULY INTERFERE WITH, OBSTRUCT, OR ENDANGER TRAFFIC.
6. FOR A FOUR LANE HIGHWAY, TREAT AS TWO SEPARATE PROVINCIAL HIGHWAY CROSSINGS.

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APPROVAL	DESIGN CHK	DRN. ARU	BORED/PUNCHED PROVINCIAL HIGHWAY CROSSING	
M. ERETH	A. UHREN	CHKD.		
		2014-10-02		
DATE OF ISSUE: 2015/04/28		DRAWING NO: C-26-21.03		SHEET 1 of 2 REV. C



CROSSING PROFILE

NOTE:

- FOR CABLE MARKER SEE B-30-15.

SCALE: N.T.S. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE INDICATED

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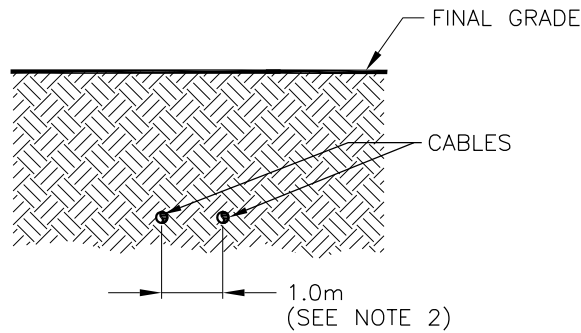
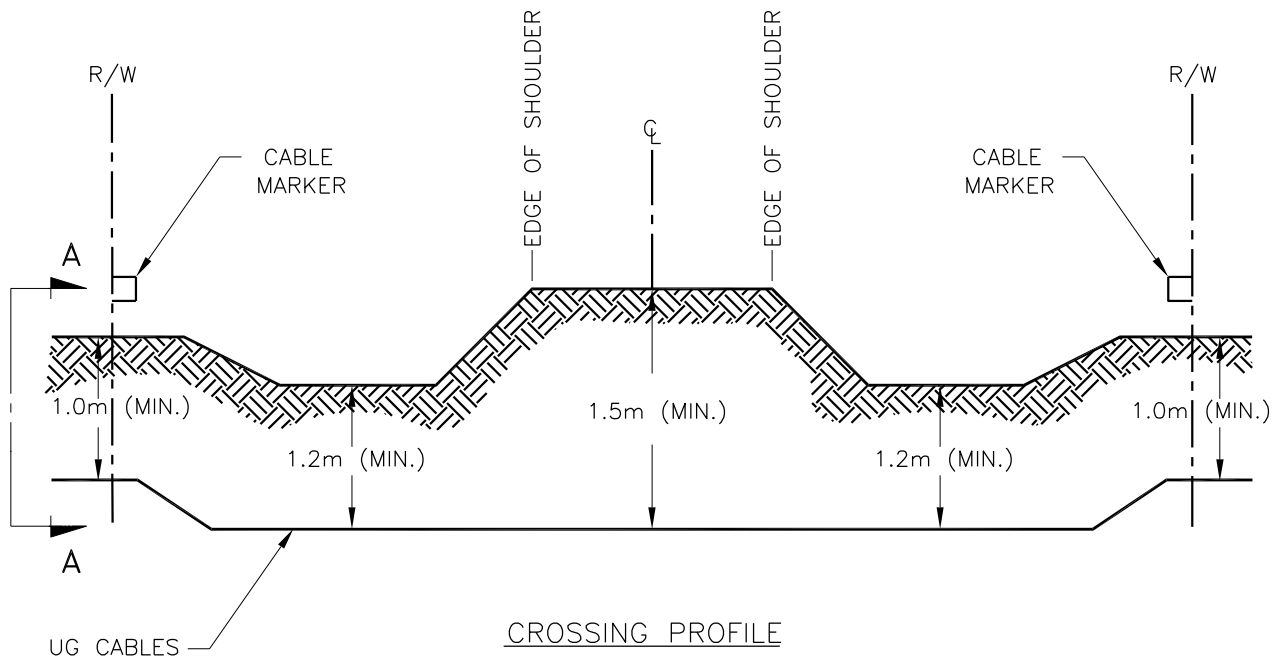
APPROVAL L.MOEN	DESIGN CHK. A.UHREN	DRN. D.REDEKOPP CHKD. 2017-04-27	BORED/PUNCHED PROVINCIAL HIGHWAY CROSSING
DATE OF ISSUE	2017/05/03	DRAWING NO. C-26-21.03	
		SHEET 2 of 2	REV. E

CROSSING SPECIFICATIONS

1. SEE C-26-21.05 FOR DEPARTMENT OF HIGHWAYS CROSSING PERMIT APPLICATION.
2. THE DESIGNATED HIGHWAYS DISTRICT MAINTENANCE ENGINEER SHALL BE NOTIFIED AT LEAST 48 HOURS PRIOR TO CONSTRUCTION.
3. F.R.E. DUCT IS NOT A REQUIREMENT WITH PROVINCIAL HIGHWAY CROSSING.
4. CABLE SHALL CROSS ROADWAY AT AN ANGLE OF 90° WHEREVER POSSIBLE.
5. ALL NECESSARY PRECAUTIONS SHALL BE TAKEN DURING THE INSTALLATION OF CABLE TO PROTECT AND NOT UNDULY INTERFERE WITH, OBSTRUCT, OR ENDANGER TRAFFIC.
6. FOR A FOUR LANE HIGHWAY, TREAT AS TWO SEPARATE PROVINCIAL HIGHWAY CROSSINGS.

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SaskPower - DISTRIBUTION STANDARDS			
APPROVAL	DESIGN CHK	DRN. ARU	BORED/PUNCHED PROVINCIAL HIGHWAY DOUBLE CROSSING
M. ERETH	A. UHREN	CHKD.	
		2014-10-02	
DATE OF ISSUE: 2015/04/28		DRAWING NO: C-26-21.04	
		SHEET 1 of 2	REV. B



NOTE:

1. FOR CABLE MARKER SEE B-30-15.
2. DOUBLE RUNS OF THREE-PHASE PRIMARY CABLE TO BE SEPARATED A MINIMUM OF 1.0m HORIZONTALLY.

SCALE: N.T.S. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE INDICATED

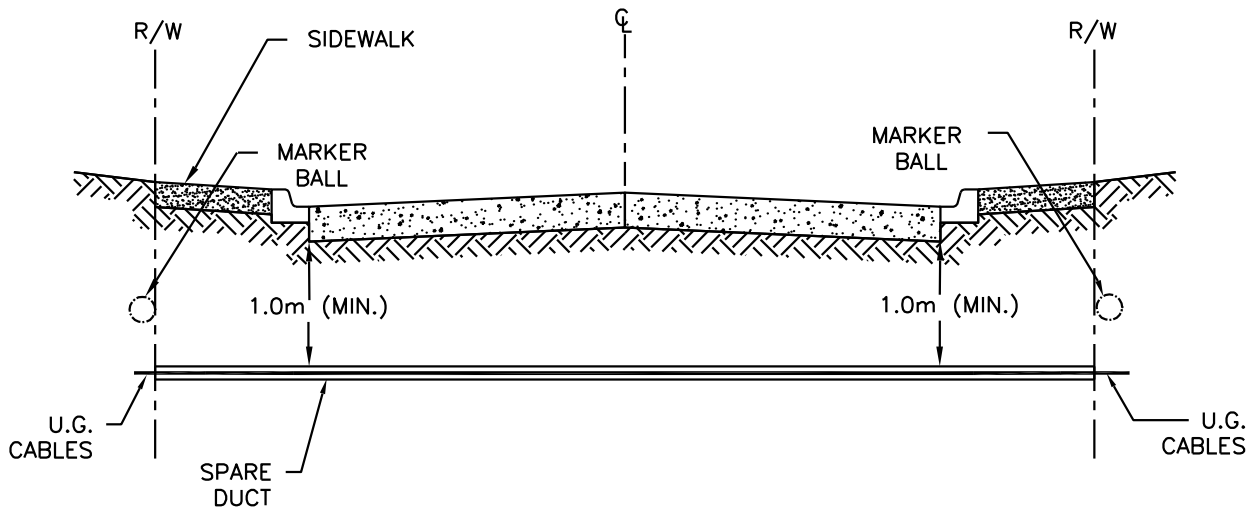
SaskPower – DISTRIBUTION STANDARDS				
APPROVAL L.MOEN	DESIGN CHK. A.UHREN	DRN. D.REDEKOPP CHKD. 2017-04-27	BORED/PUNCH PROVINCIAL HIGHWAY DOUBLE CROSSING	
DATE OF ISSUE	2017/05/03	DRAWING NO. C-26-21.04	SHEET 2 of 2	REV. D

DEPARTMENT OF HIGHWAYS CROSSING PERMIT APPLICATIONS

1. A PERMIT IS REQUIRED FOR ANY NEW UNDERGROUND OR OVERHEAD CONSTRUCTION WITHIN 90m OF A PROVINCIAL HIGHWAY RIGHT-OF-WAY.
2. THE APPLICATION REQUIRES THE FOLLOWING
 - A. FOUR COPIES OF THE ROUTE PLAN
ON THE ROUTE PLAN SHOW THE LEGAL LAND DESCRIPTION WITH DISTANCES FROM SECTION LINES, ROAD ALLOWANCES OR PROPERTY LINES. FOR RESIDENTIAL LOTS THE CIVIC ADDRESS MAY BE PROVIDED INSTEAD OF THE LEGAL LAND DESCRIPTION. ALSO SHOW THE TYPE, OF CONSTRUCTION (OVERHEAD OR UNDERGROUND), CONDUCTOR TYPE, VOLTAGES, AND APPARATUS INSTALLED. THIS ROUTE PLAN MAY BE SHOWN ON A FORM CODE 62-291-216.
 - B. LETTER OF APPLICATION
THE LETTER OF APPLICATION SHALL STATE THE PLANNED DATE FOR CONSTRUCTION, AND THE LEGAL DESCRIPTION OF WHERE THE CONSTRUCTION IS TO TAKE PLACE, REQUESTING CONFIRMATION AT THEIR CONVENIENCE. THE LETTER SHALL BE ADDRESSED TO THEIR HEAD OFFICE, PROPERTY SERVICES BRANCH.
3. APPLICATION PROCESSING
 - A. PREFERED METHOD
ONE COPY OF THE ROUTE PLAN ALONG WITH A COPY OF THE LETTER OF APPLICATION SHALL BE SENT TO THEIR DISTRICT OFFICE. THE REMAINING THREE COPIES OF THE ROUTE PLAN ALONG WITH THE ORIGINAL LETTER OF APPLICATION SHALL BE SENT TO THEIR HEAD OFFICE, PROPERTY SERVICES BRANCH.
 - B. ALTERNATIVE METHOD
IF ACCEPTABLE TO THEIR DISTRICT OFFICE, THE ORIGINAL LETTER OF APPLICATION ADDRESSED TO THEIR HEAD OFFICE, PROPERTY SERVICES BRANCH, ALONG WITH THE FOUR COPIES OF THE ROUTE PLAN WOULD BE SENT TO THEIR DISTRICT OFFICE FOR COMMENTS AND REDIRECTION TO THEIR HEAD OFFICE, PROPERTY SERVICES BRANCH.

SaskPower – DISTRIBUTION STANDARDS

DRN. TmR	DESIGN CHK.	SAFETY APP.	APPROVAL	DEPARTMENT OF HIGHWAYS CROSSING PERMIT APPLICATION	
CHKD.					
DATE 89-01-05	DATE	DATE	DATE		
DATE OF ISSUE	89-04-03	DRAWING NO.	C-26-21-05	SHEET 1 of 1	REV. 0



CROSSING PROFILE

NOTE:

1. FOR MARKER BALL INSTALLATION SEE B-30-16.
2. A SPARE DUCT SHALL BE RUN BESIDE CABLES. ONLY ONE SPARE DUCT IS REQUIRED REGARDLESS OF A SINGLE OR DOUBLE RUN. BOTH ENDS OF THE DUCT SHALL BE CAPPED AND PULL TAPE SHALL BE INCLUDED INSIDE DUCT.

SaskPower – DISTRIBUTION STANDARDS				
APPROVAL	DESIGN CHK.	DRN. D.REDEKOPP	BORED/PUNCHED URBAN ROADWAY CROSSINGS	
L.MOEN	A.UHREN	CHKD.		
		2016-06-08		
DATE OF ISSUE	2016/07/26	DRAWING NO. C-26-21.06	SHEET 1 of 1	REV. -