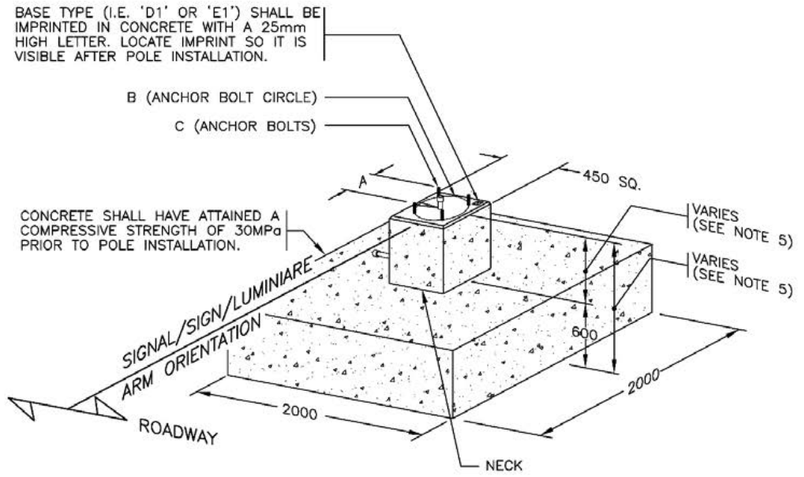


CONCRETE SPREAD FOOTING

BASE TYPE	POLE TYPE	VOLUME OF CONCRETE	MASS OF REBAR	FORMWORK	APPROXIMATE MASS	A	B	C (ANCHOR BOLTS)
D1	13.5m TYPE 2 POLES	2.7 m^3*	260 kg *	7.3 m^2*	6600 kg*	216	305	4–1 1/4"ø x 48" (1220) GALVANIZED AISI / SAE 4140
E1	TYPE 1 AND 3 POLES	2.7 m^3*	260 kg *	7.3 m^2*	6600 kg*	197	280	4–1"ø x 36" (915) GALVANIZED AISI / SAE 4140

(*) BASED ON SPREAD FOOTING WITH 1400 HIGH NECK

NOTES

1. SEE STANDARD SPECIFICATIONS & SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.
2. SEE PLANS FOR SIGNAL/SIGN/LUMINIARE ARM ORIENTATION.
3. SEE DRAWINGS SP635–1.1.5, 1.1.6 & 1.4.5 FOR ADDITIONAL DETAILS.
4. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
5. NECK HEIGHT MAY VARY FROM 750 to 1400. SEE DRAWING SP635–1.4.5 FOR MORE INFORMATION.

BASE DESIGNED FOR SOILS WITH A MINIMUM BEARING PRESSURE OF 100KPa

NOT TO SCALE

Ministry of Transportation and Infrastructure

No.	Revision	Date
F		
E		
D		
C		
B	TITLE UPDATED	APR 20
A	GENERAL REVISIONS	APR 17

TYPE D1 & E1 CONCRETE SPREAD FOOTINGS (PRECAST OR CAST IN PLACE)

Date Approved: 15/11/95 M.C. (Signature on File) — Chief Highway Engineer

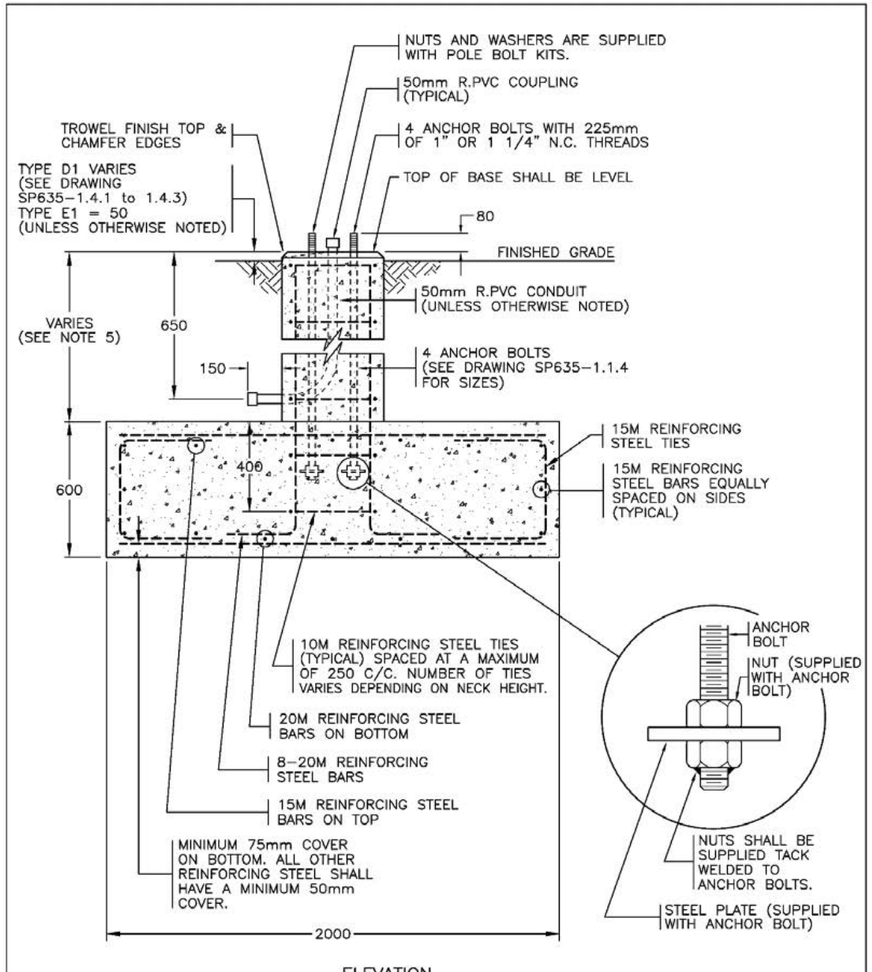
SPECIFICATION DRAWING No. SP635–1.1.4

Tri-Kon Precast Products Ltd.
601 Patterson Street West
Cranbrook BC V1C 6T3
250-426-8162
info@trikonprecast.com
trikonprecast.com

PRODUCT: Electrical
DRAWING: Type D1 & E1 Concrete Spread Footings
WEIGHT:
DRAWING NO.: SP635-1.1.4
DATE: As per drawing
SHEET: 09 of 39
UNITS / SCALE: As per drawing

Request A Quote

Dimensions and specifications as per drawing. Confirm handling weights before lifting.
trikonprecast.com



ELEVATION

SEE DRAWING SP635-1.1.4 FOR NOTES AND ADDITIONAL DETAILS

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BRITISH COLUMBIA Ministry of Transportation and Infrastructure

No.	Revision	Date
F		
E		
D		
C	GENERAL REVISIONS	APR 20
B	GENERAL REVISIONS	APR 17
A	ELEVATION OF BASE TO FINISHED GRADE REV'D	AUG 96

TYPE D1 & E1 CONCRETE SPREAD FOOTINGS (PRECAST OR CAST IN PLACE)

Date Approved: 15/11/95 M.C. (Signature on File) Chief Highway Engineer

SPECIFICATION DRAWING No. SP635-1.1.5

Tri-Kon Precast Products Ltd.
601 Patterson Street West
Cranbrook BC V1C 6T3
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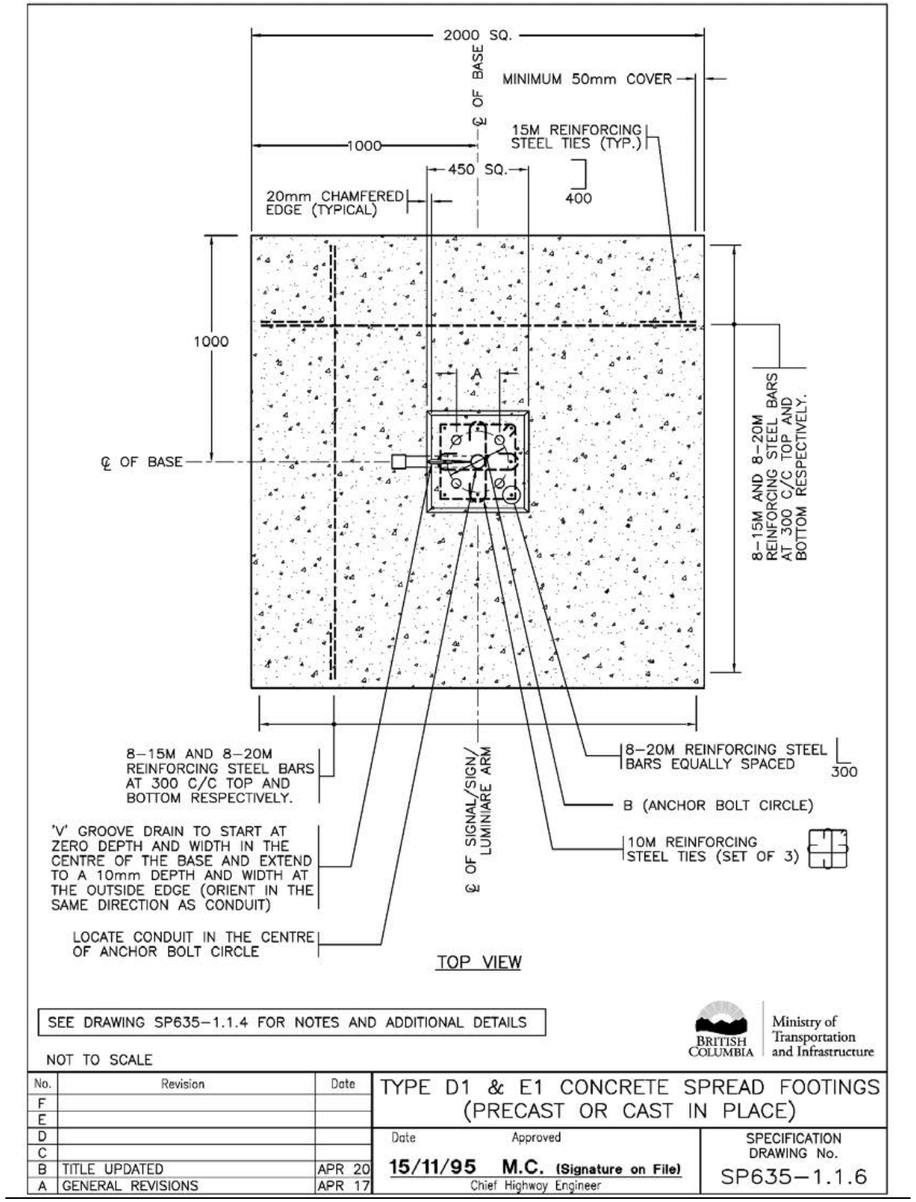
PRODUCT
Electrical
DRAWING
Type D1 & E1 Concrete Spread Footings

WEIGHT

DRAWING NO.
SP635-1.1.5
DATE
As per drawing
SHEET
10 of 39
UNITS / SCALE
As per drawing

Request A Quote

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SEE DRAWING SP635–1.1.4 FOR NOTES AND ADDITIONAL DETAILS

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Ministry of Transportation and Infrastructure
BRITISH COLUMBIA

No.	Revision	Date
F		
E		
D		
C		
B	TITLE UPDATED	APR 20
A	GENERAL REVISIONS	APR 17

TYPE D1 & E1 CONCRETE SPREAD FOOTINGS (PRECAST OR CAST IN PLACE)

Date	Approved	SPECIFICATION DRAWING No.
15/11/95	M.C. (Signature on File) Chief Highway Engineer	SP635–1.1.6

Tri-Kon Precast Concrete Products

Tri-Kon Precast Products Ltd.
601 Patterson Street West
Cranbrook BC V1C 6T3
250-426-8162
info@trikonprecast.com
trikonprecast.com

PRODUCT
Electrical
DRAWING
Type D1 & E1 Concrete Spread Footings

WEIGHT

DRAWING NO.
SP635-1.1.6
DATE
As per drawing
SHEET
11 of 39
UNITS / SCALE
As per drawing

Request A Quote

Dimensions and specifications as per drawing. Confirm handling weights before lifting.
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