



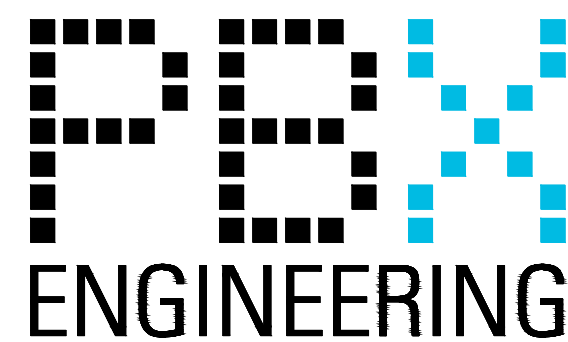
WHISTLER

SEA TO SKY EV EXPANSION PHASE 2

ISSUED FOR TENDER

DRAWING No.	REV	DESCRIPTION
E000	-	COVER PAGE AND DRAWING INDEX
E001	-	ABBREVIATIONS, LEGEND, AND GENERAL NOTES
E002	-	KEY PLAN
E003	-	AREA ENLARGEMENT - CONFERENCE CENTER
E004	-	SINGLE LINE DIAGRAM - CONFERENCE CENTER
E005	-	ELEVATION - ELECTRICAL KIOSK - CONFERENCE CENTER
E006	-	ELEVATION - KEMPOWER POWER UNIT - CONFERENCE CENTER
E007	-	ELEVATION - DC EVSE AND BOLLARDS - CONFERENCE CENTER
E008	-	ELEVATION - PARKING STALL LAYOUT - CONFERENCE CENTER
E013	-	AREA ENLARGEMENT - MAIN STREET
E014	-	SINGLE LINE DIAGRAM - MAIN STREET
E015	-	ELEVATION - ELECTRICAL KIOSK - MAIN STREET
E016	-	ELEVATION - KEMPOWER POWER UNIT - MAIN STREET
E017	-	ELEVATION - DC EVSE AND BOLLARDS - MAIN STREET
E018	-	ELEVATION - PARKING STALL LAYOUT - MAIN STREET

PREPARED BY:



Rev.	DATE	ISSUE / REVISION DESCRIPTION	DESN	QC	QA
-	24APR09	ISSUED FOR TENDER	AGD	WW	BW

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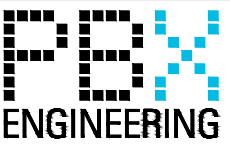
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PROJECT
SEA TO SKY EV EXPANSION
PHASE 2

EGBC PERMIT #: 1000208

PROFESSIONAL SEAL

DATE:

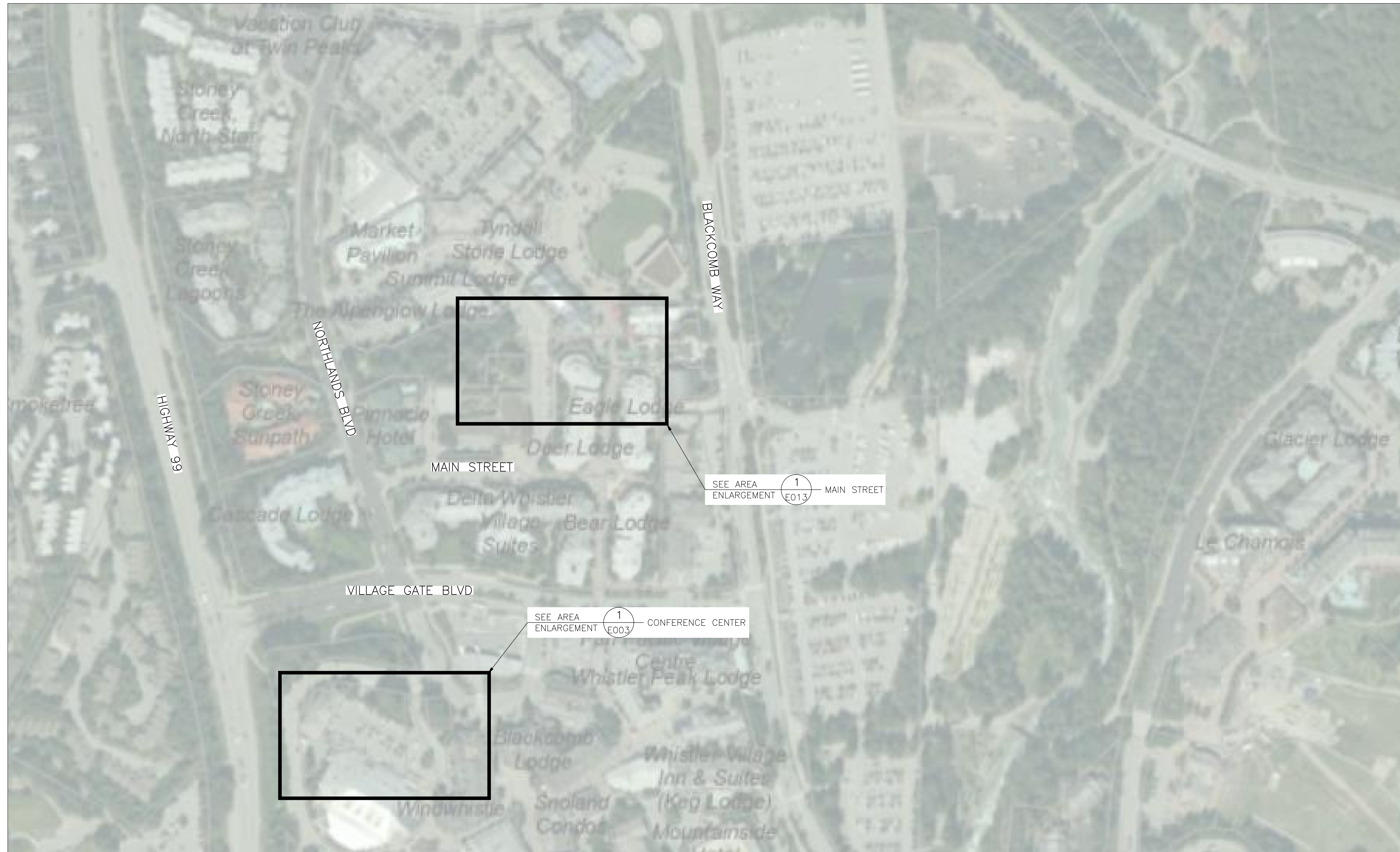


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TITLE
COVER PAGE AND DRAWING INDEX

SCALE N/A	PROJECT NUMBER 220544	DRAWING NUMBER E000	REV. -
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P:\220544 - EMXW - Sea to Sky EV Network Expansion\Drawings\A03\Whistler - Sites\Combined Main St. & Conference Centre\E000 - 25/04/2024 5:05 PM - T:\DMS\WU



KEY PLAN

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-	24APR09	ISSUED FOR TENDER	AGD	WW	BW

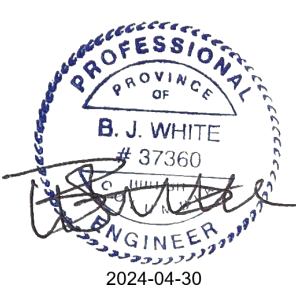
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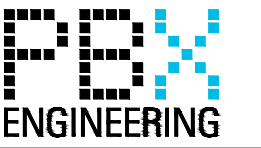
PROJECT
**SEA TO SKY EV EXPANSION
PHASE 2**

EGBC PERMIT #: 1000208

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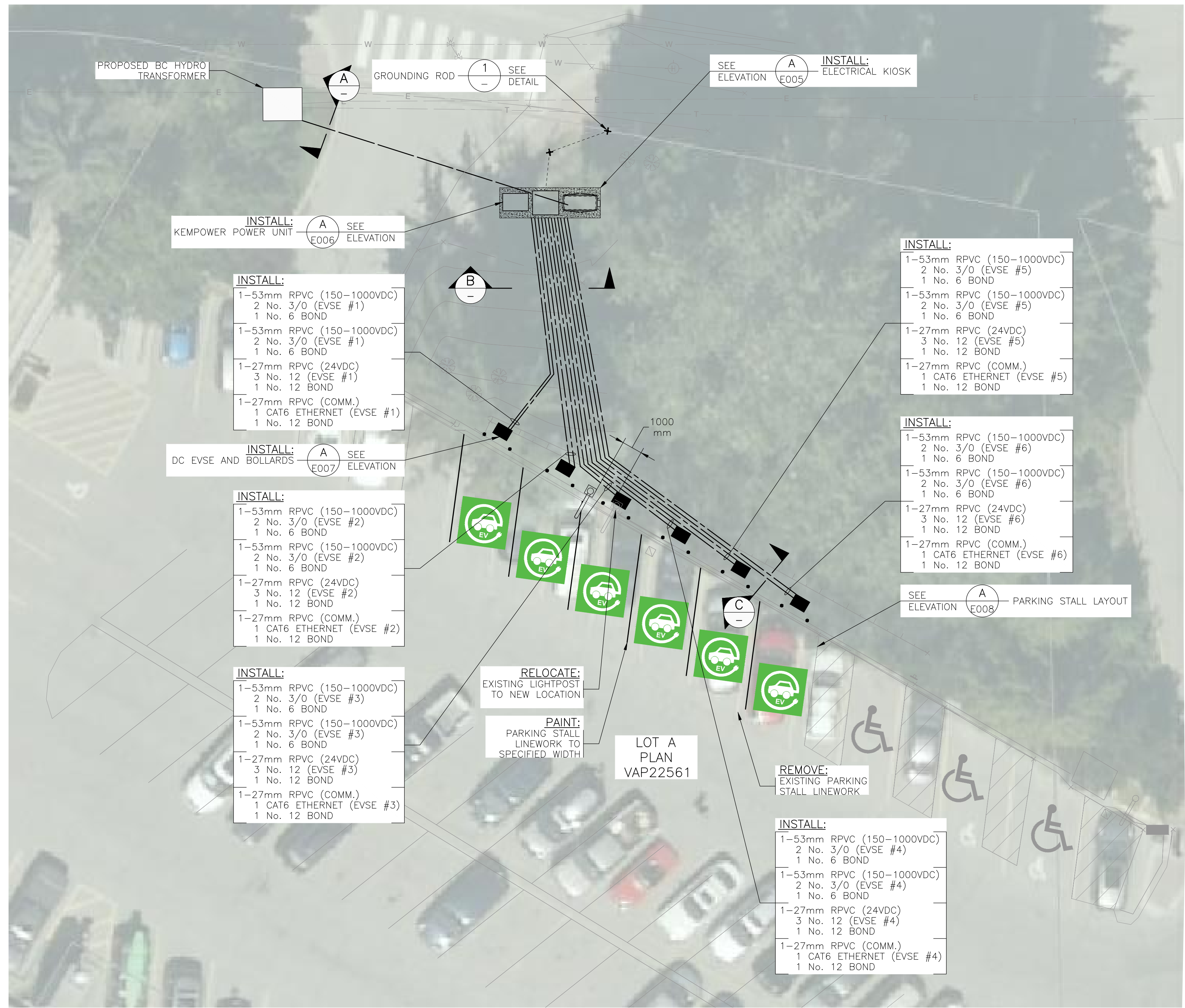
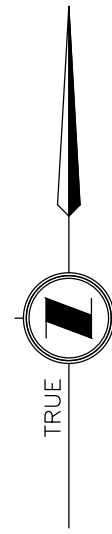
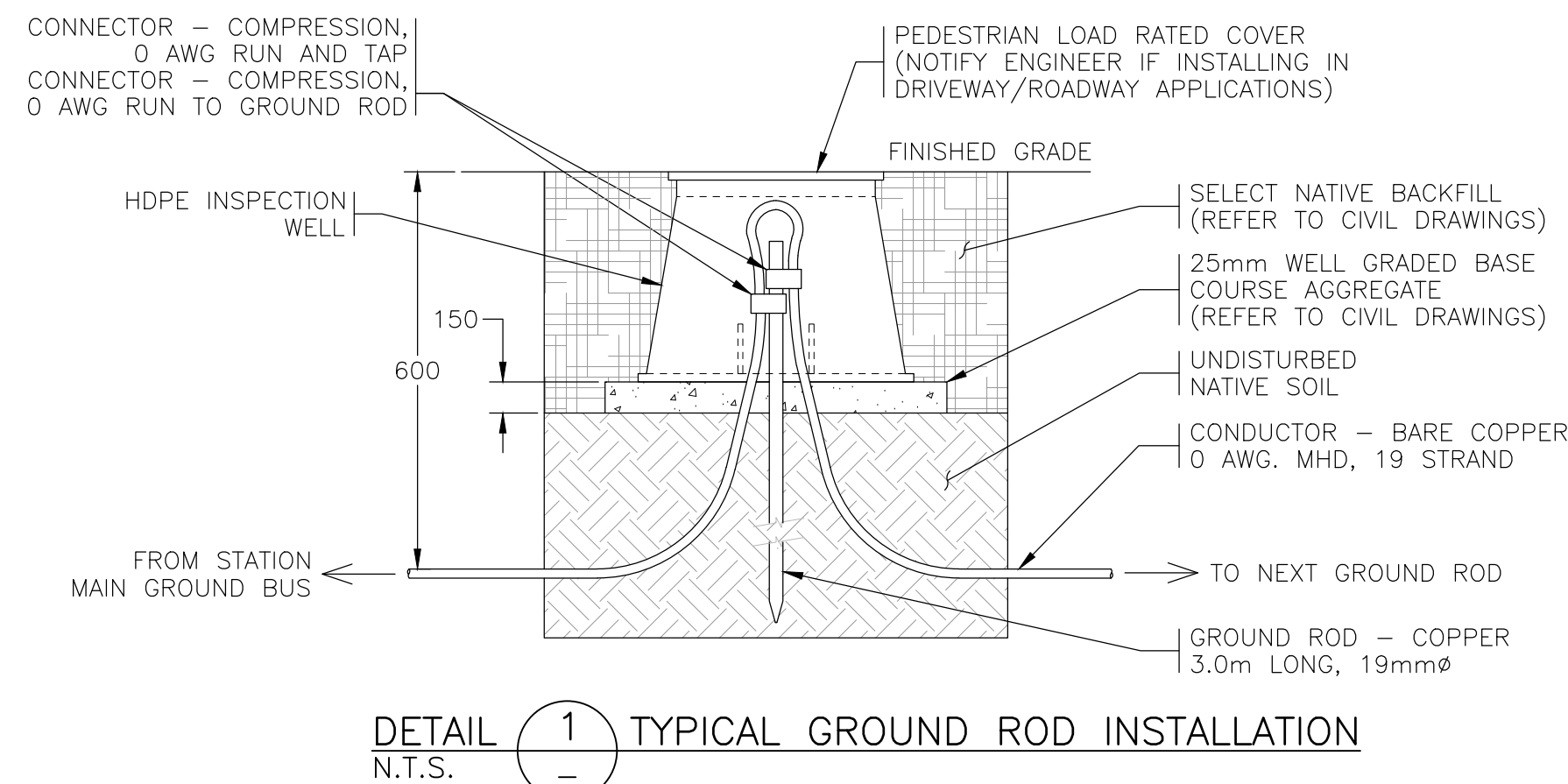
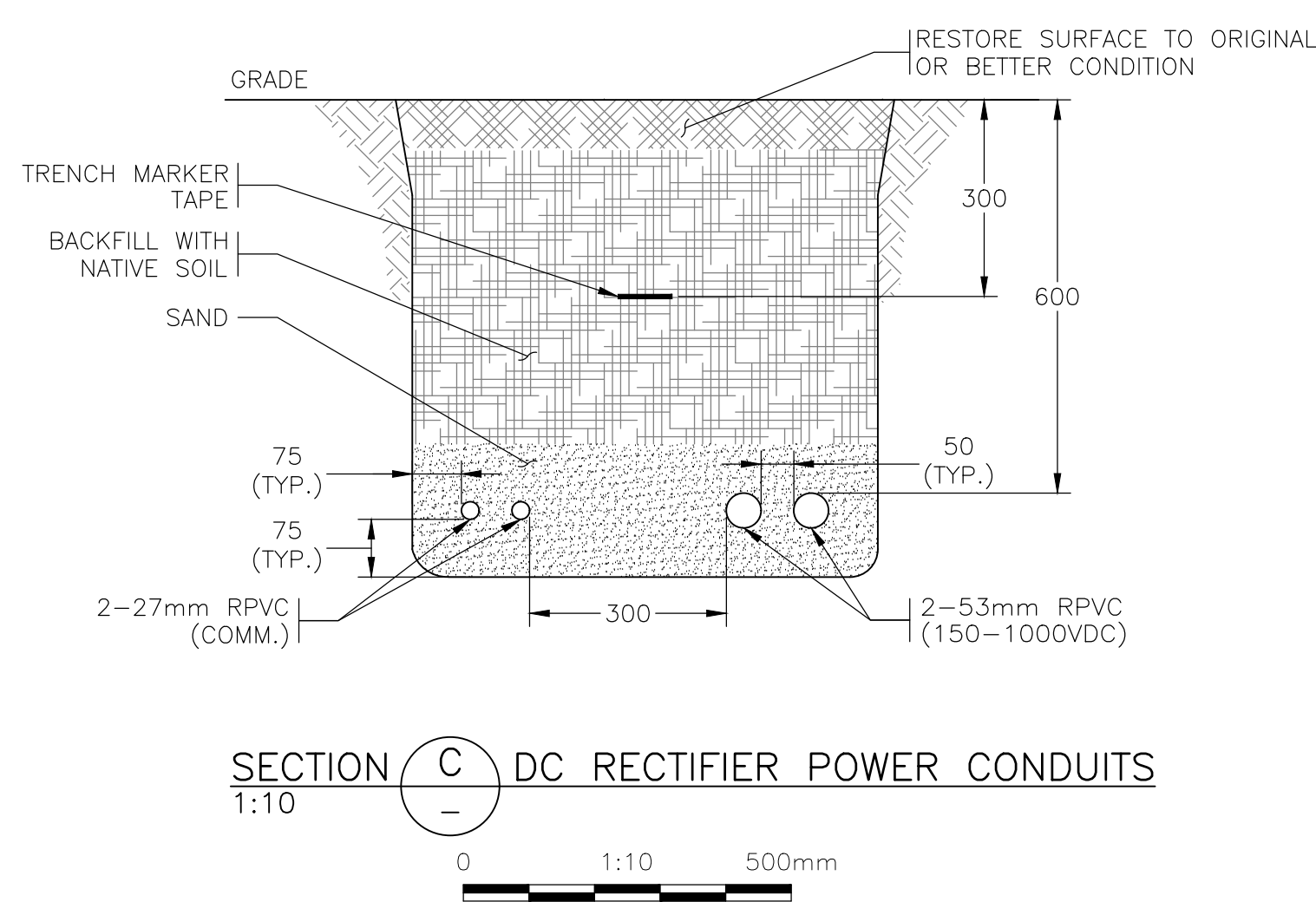
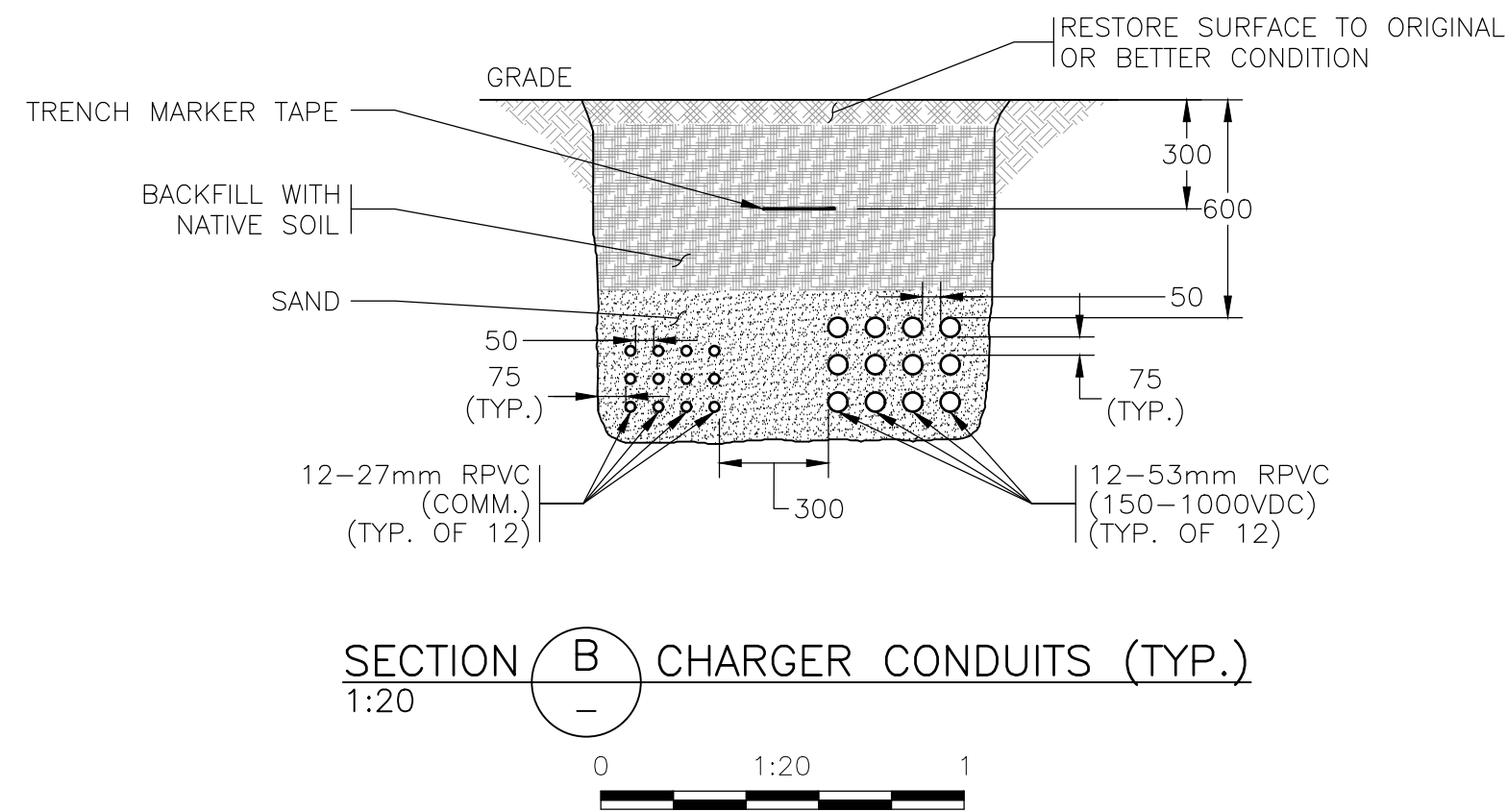
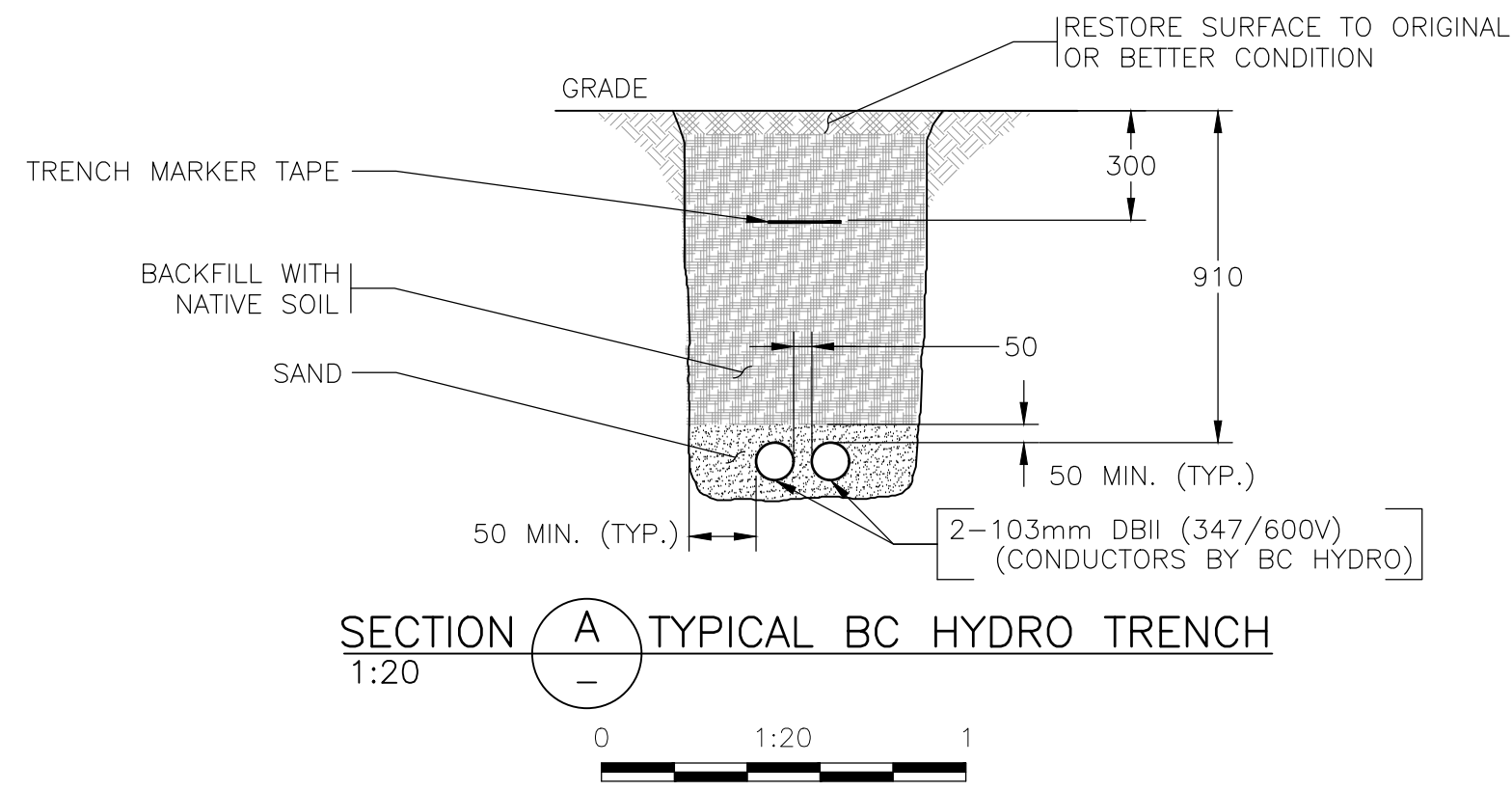
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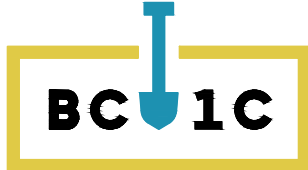
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TITLE
KEY PLAN

SCALE N/A	PROJECT NUMBER 220544	DRAWING NUMBER E002	REV. -
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- NOTES:**
- CONTRACTOR TO PROVIDE ALL LINE PAINTING FOR EV CHARGING STALLS PER RMOW PAINTING GUIDELINES.
 - CONTRACTOR TO SCAN AND LOCATE UNDERGROUND DUCTS IN CONFLICT WITH PROJECT.



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PROJECT
SEA TO SKY EV EXPANSION PHASE 2

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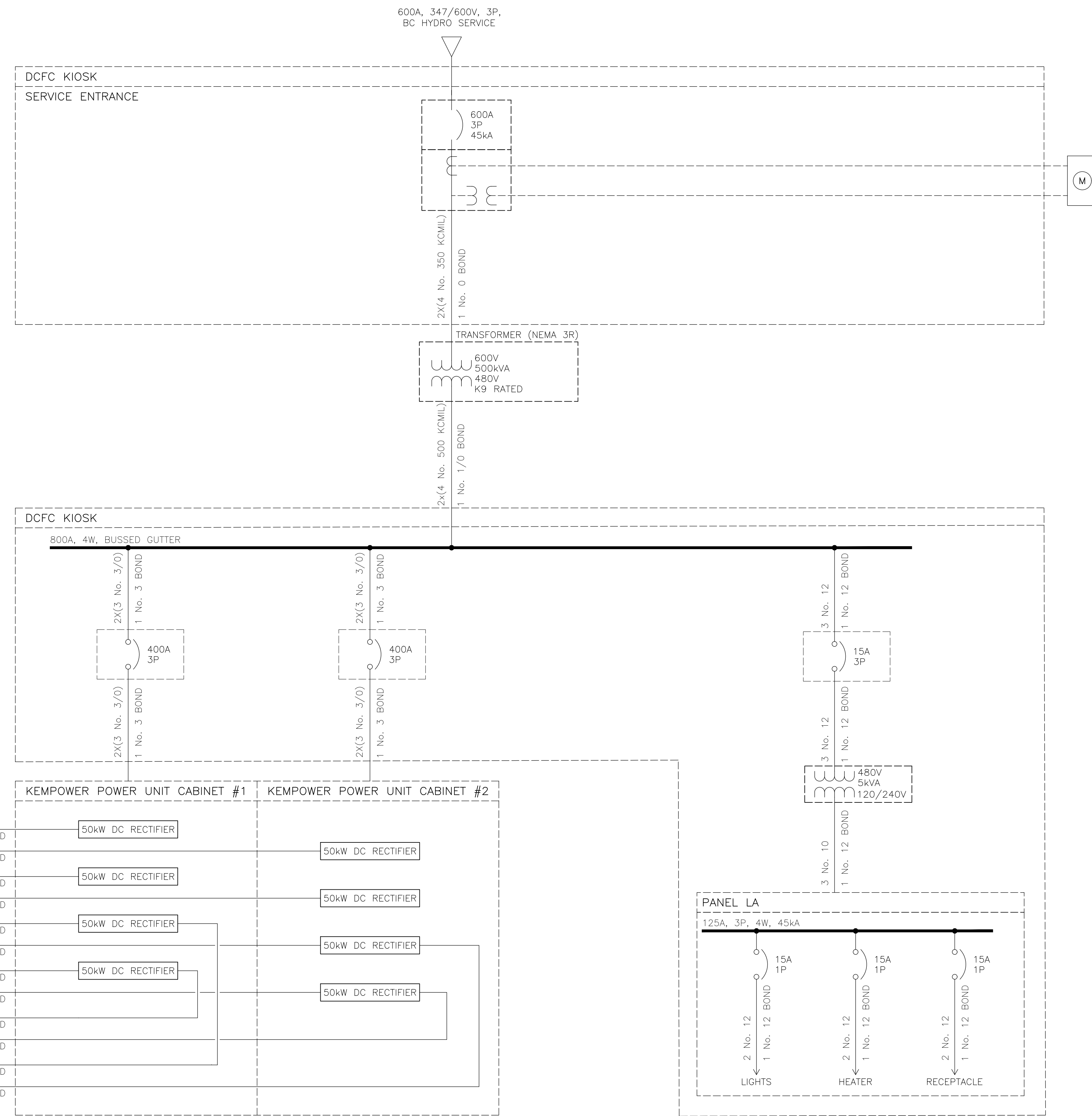
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TITLE
**AREA ENLARGEMENT
CONFERENCE CENTER**

SCALE AS SHOWN
PROJECT NUMBER **220544**
DRAWING NUMBER **E003**
REV. -

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SINGLE LINE DIAGRAM

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- NOTES:**
- EVSE CIRCUIT BREAKERS SHALL BE CAPABLE OF BEING LOCKED IN THE OPEN POSITION.

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PROJECT
SEA TO SKY EV EXPANSION
PHASE 2

EGBC PERMIT #: 1000208

PROFESSIONAL SEAL

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37360
ENGINEER

DATE: 2024-04-30

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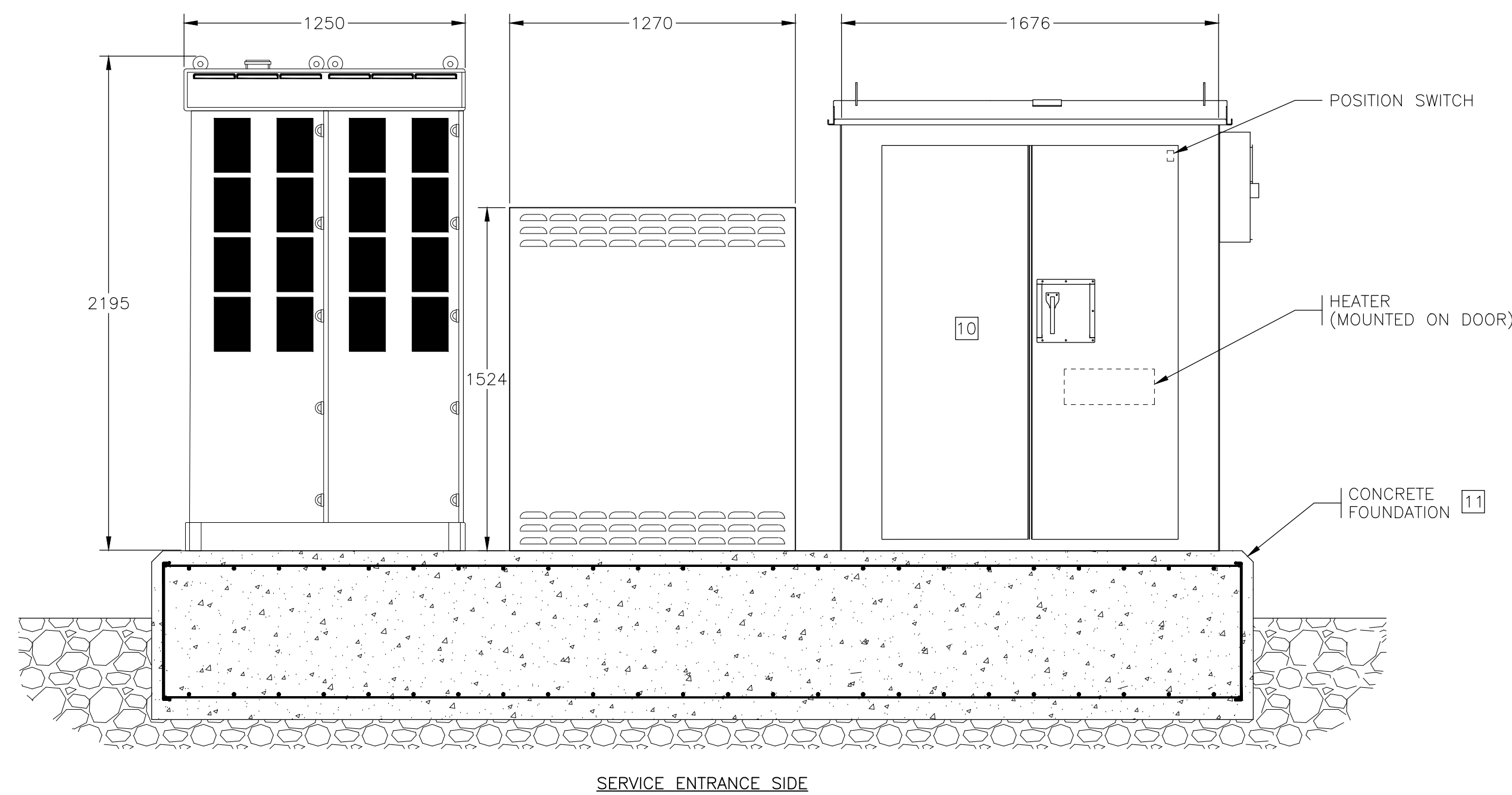
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SINGLE LINE DIAGRAM
CONFERENCE CENTER

SCALE: N/A

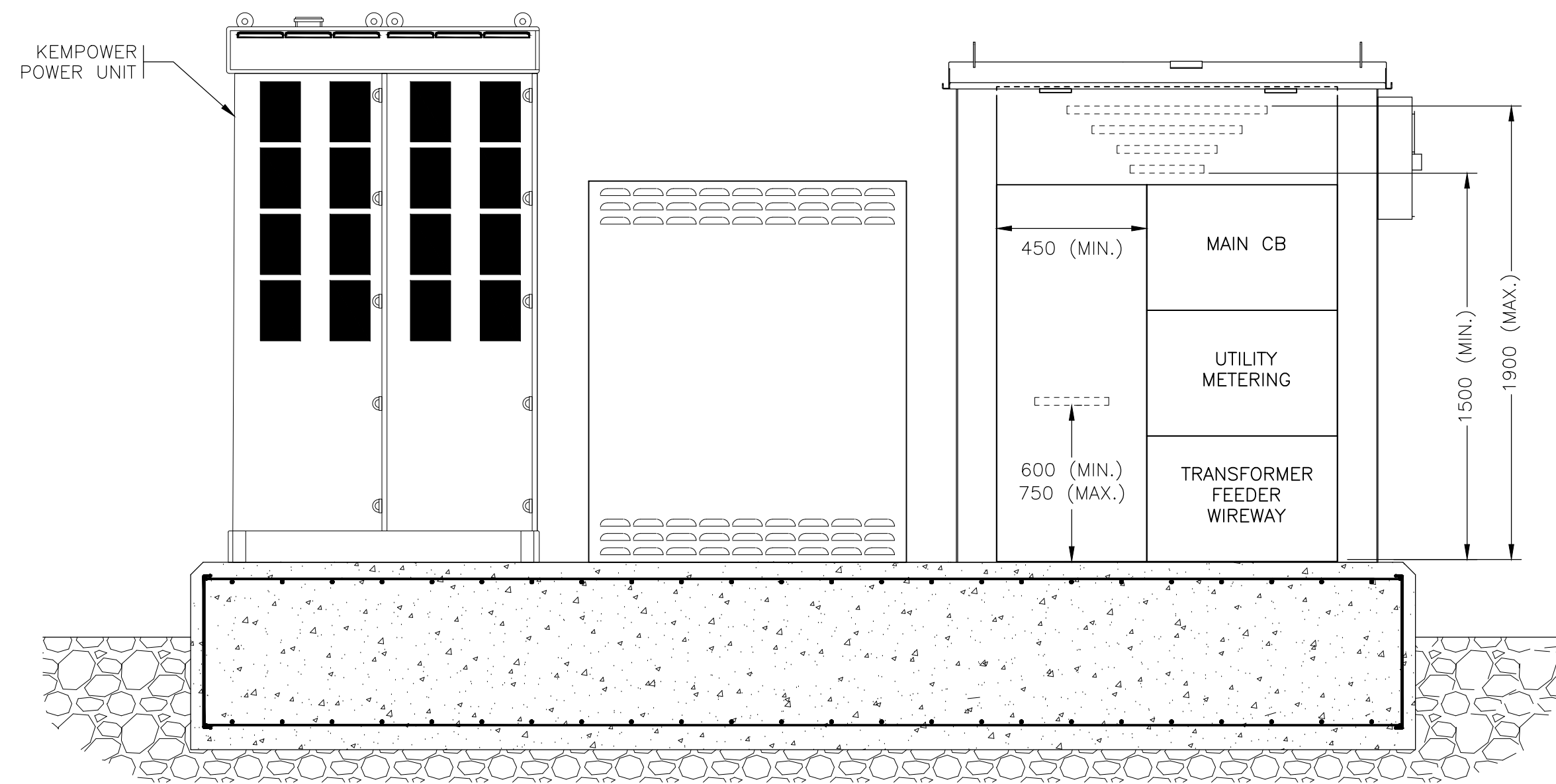
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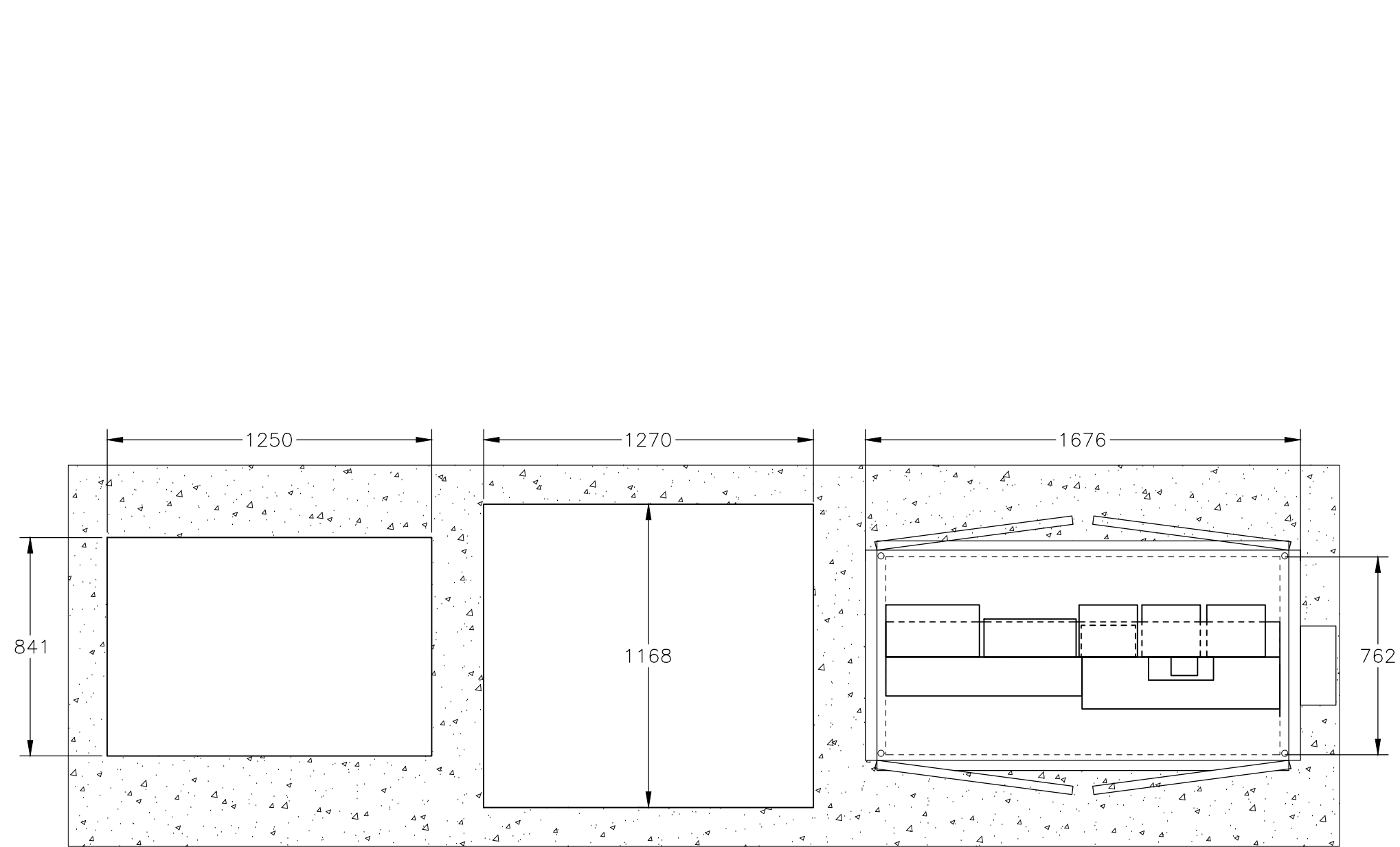
REV. -



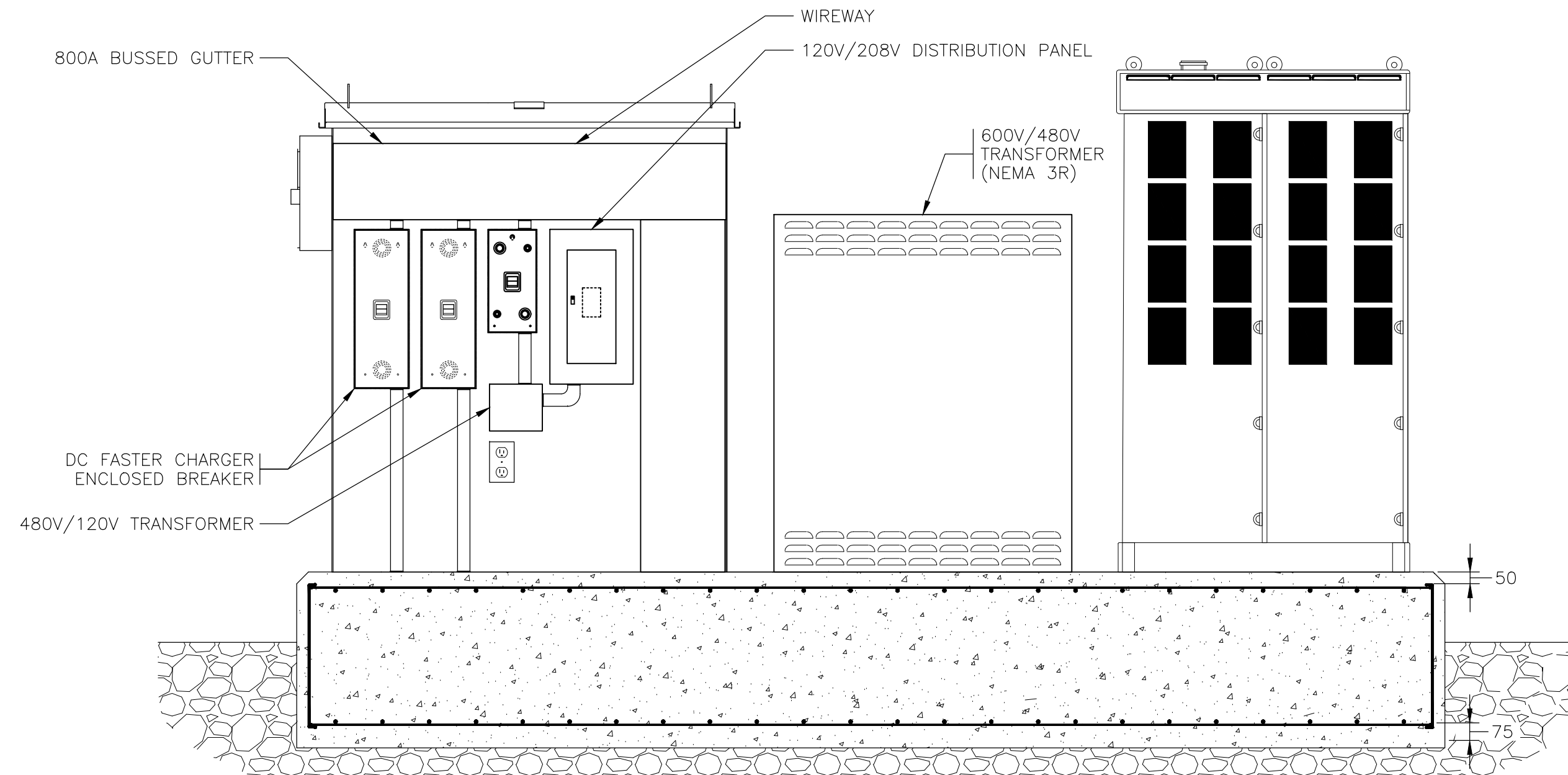
SERVICE ENTRANCE SIDE



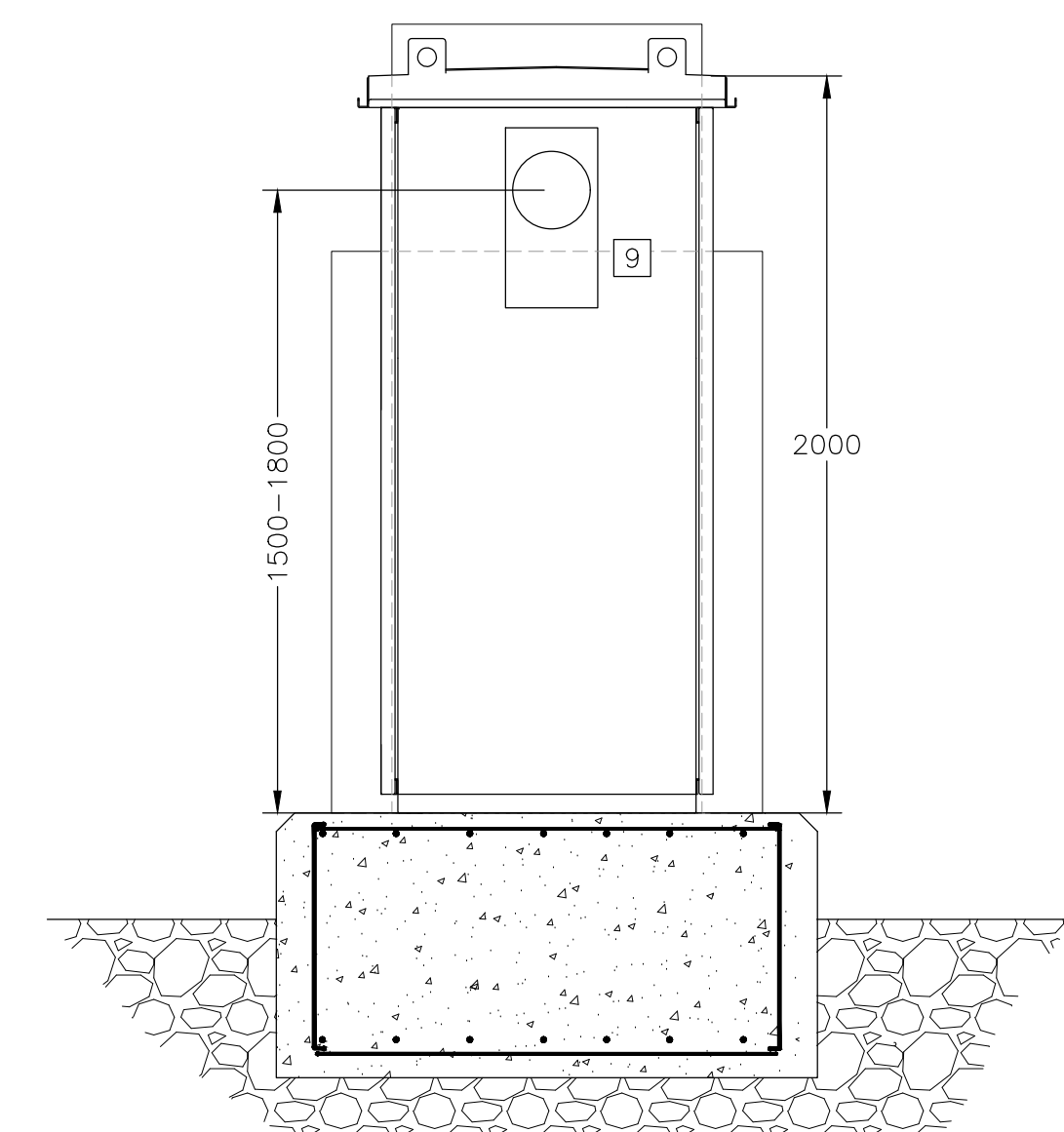
SERVICE ENTRANCE SIDE WITHOUT DOORS



TOP VIEW



DISTRIBUTION SIDE WITHOUT DOORS



SIDE VIEW

NOTES:

- * DIMENSIONS SHOWN ARE APPROXIMATE.
- 1. KIOSK SHALL BE CSA TYPE 3R RATED. OUTER SHELL SHALL BE MARINE GRADE ALUMINUM AND IS WELDED TO ROOF ASSEMBLY, EQUIPMENT MOUNTING PANEL MOUNTS AND BASE PLATES.
- 2. ALL LOUVERS SHALL HAVE BUG SCREENS.
- 3. KIOSK DOORS SHALL INCLUDE A GAS SPRING. ALL LATCHES SHALL HAVE 3-POINT LATCHING SYSTEMS WITH PAD LOCKABLE HANDLES AND CONTAIN PROVISION FOR DOUBLE PADLOCK CAPABILITY. THE LATCH SHALL CONTAIN A MINIMUM OF A 13mm DIAMETER HOLE TO RECEIVE PADLOCK.
- 4. KIOSK SHALL BE POWDER COATED. COLOUR CODE: 2603 STANDARD TEXTURED DARK BLUE(BE2TX)
- 5. ALL COMPARTMENTS SHALL HAVE REMOVABLE MOUNTING PANELS. ALL INTERIOR PANELS SHALL BE 10 GA. GALVANIZED POWDER COATED WHITE.
- 6. KIOSK SHALL HAVE A 12mm THICK NEOPRENE CLOSED CELL GASKET BETWEEN KIOSK BASE AND CONCRETE PAD.
- 7. ALL SIDES, ROOF, AND DOORS SHALL HAVE INSULATED WITH 25mm POLYISOCYANURATE INSULATION SHEATHING. ALL EDGES AND SEAMS SHALL BE SEALED WITH FOIL TAPE. ON DOORS, INSULATION SHALL BE CONCEALED BY FULL HEIGHT ALUMINUM SHEETS.
- 8. STANDARD OF ACCEPTANCE: VALID MANUFACTURING
- 9 REFER TO BC HYDRO SECONDARY REVENUE METERING GUIDE SECTION 4.2.3 FOR METER REQUIREMENTS IN MUNICIPAL KIOSK APPLICATION.
- 10 REFER TO BC HYDRO INFORMATION BULLETIN ADVISORY No. 2021-003 RO FOR FURTHER KIOSK LOCK HASP REQUIREMENTS AND INFORMATION.
- 11 CONTRACTOR TO PROVIDE STRUCTURAL DESIGN FOR CONCRETE FOUNDATION SIGNED AND SEALED BY STRUCTURAL ENGINEER REGISTERED WITH EGBC.

ELEVATION **A** ELECTRICAL KIOSK
1:20



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PROJECT
SEA TO SKY EV EXPANSION
PHASE 2

EGBC PERMIT #: 1000208
PROFESSIONAL SEAL
B. J. WHITE
37360
ENGINEER
2024-04-30

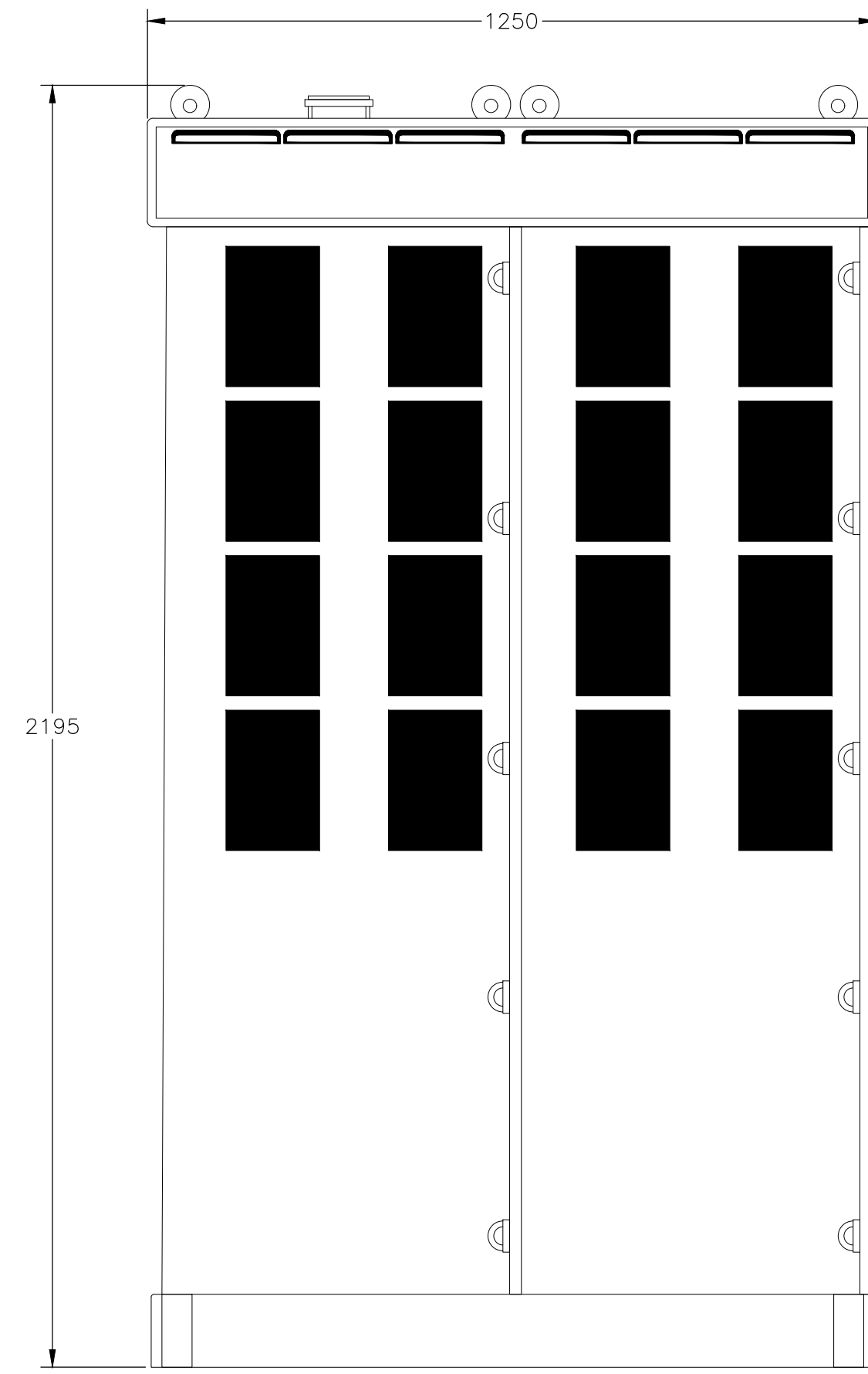
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TITLE
ELEVATION
ELECTRICAL KIOSK
CONFERENCE CENTER

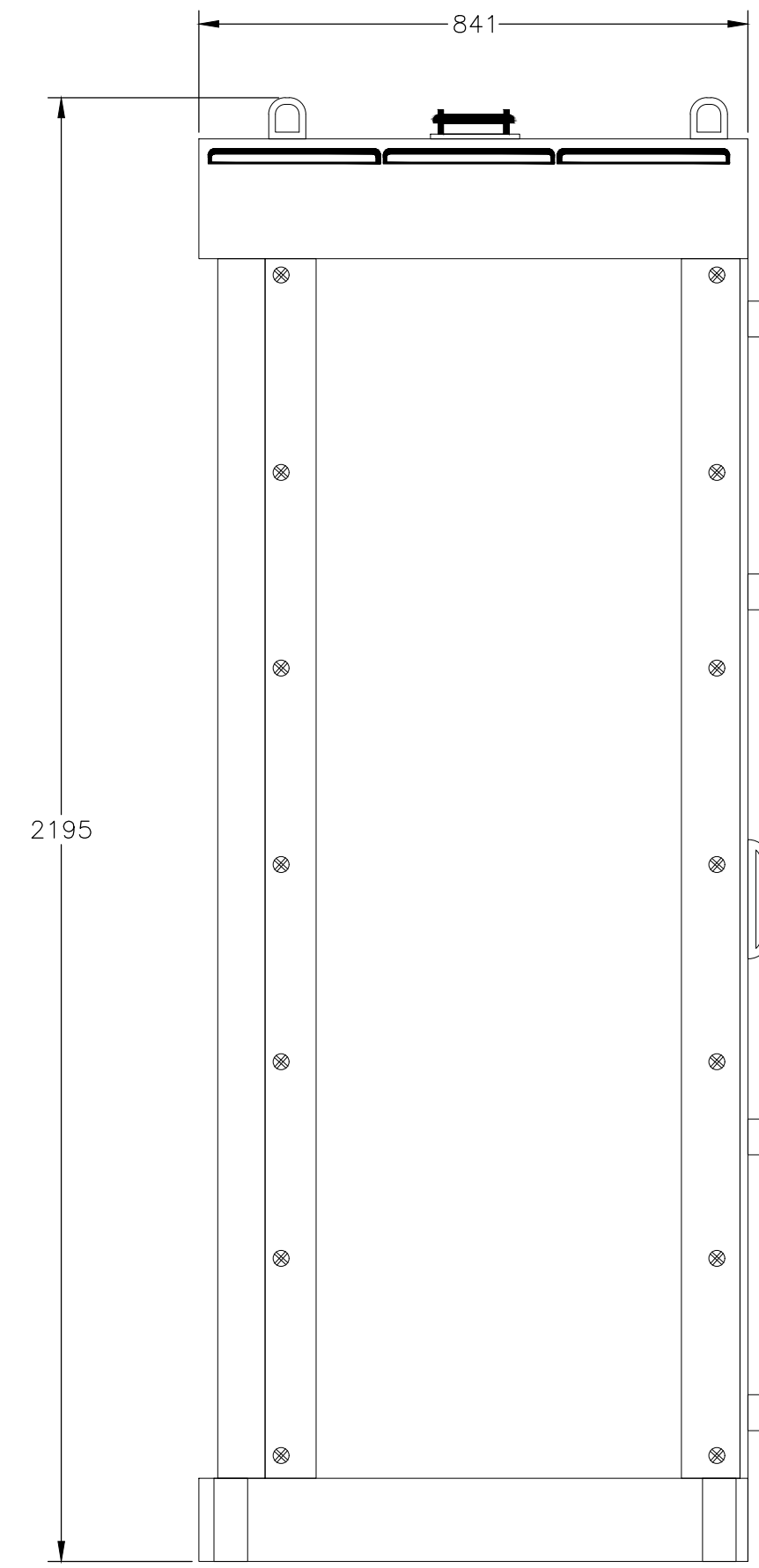
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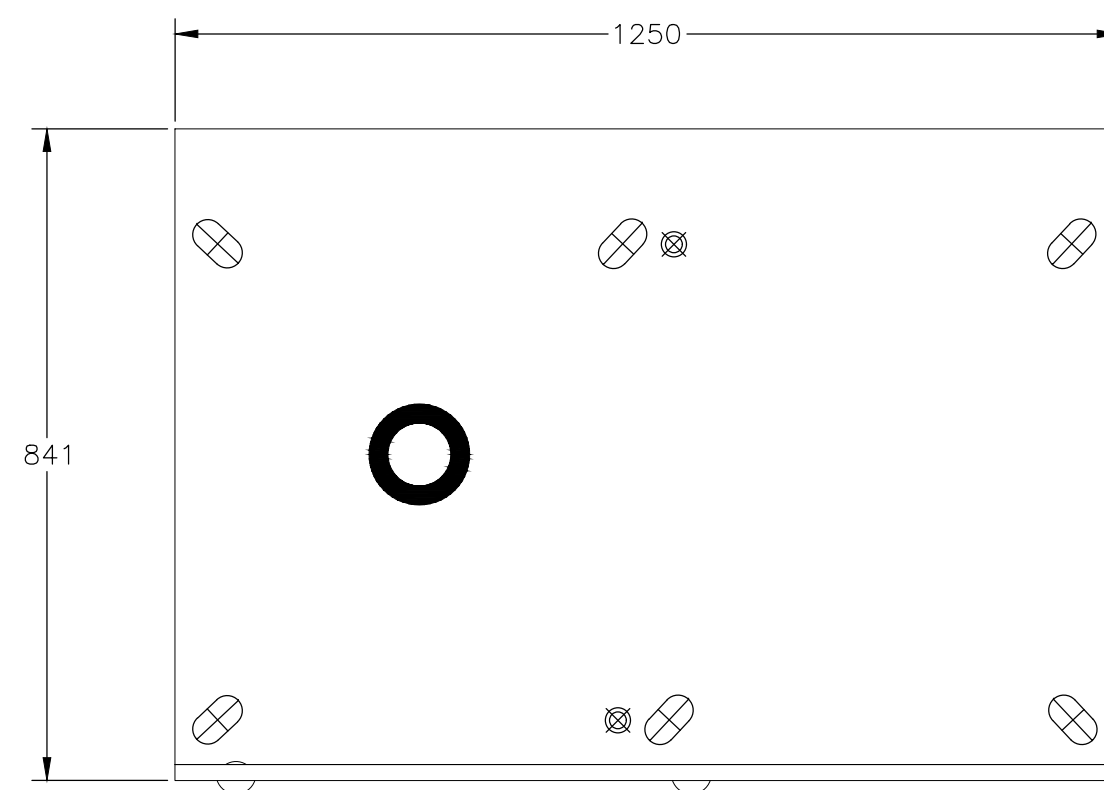
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FRONT VIEW

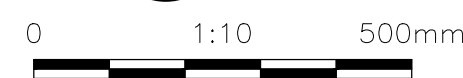


SIDE VIEW



BOTTOM VIEW

ELEVATION A KEMPOWER POWER UNIT
1:10 E003



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NOTES:

- CONTRACTOR TO PROVIDE STRUCTURAL DESIGN FOR CONCRETE FOUNDATION SIGNED AND SEALED BY STRUCTURAL ENGINEER REGISTERED WITH EGBC.

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PROJECT
SEA TO SKY EV EXPANSION
PHASE 2

EGBC PERMIT #: 1000208

PROFESSIONAL SEAL



DATE: 2024-04-30

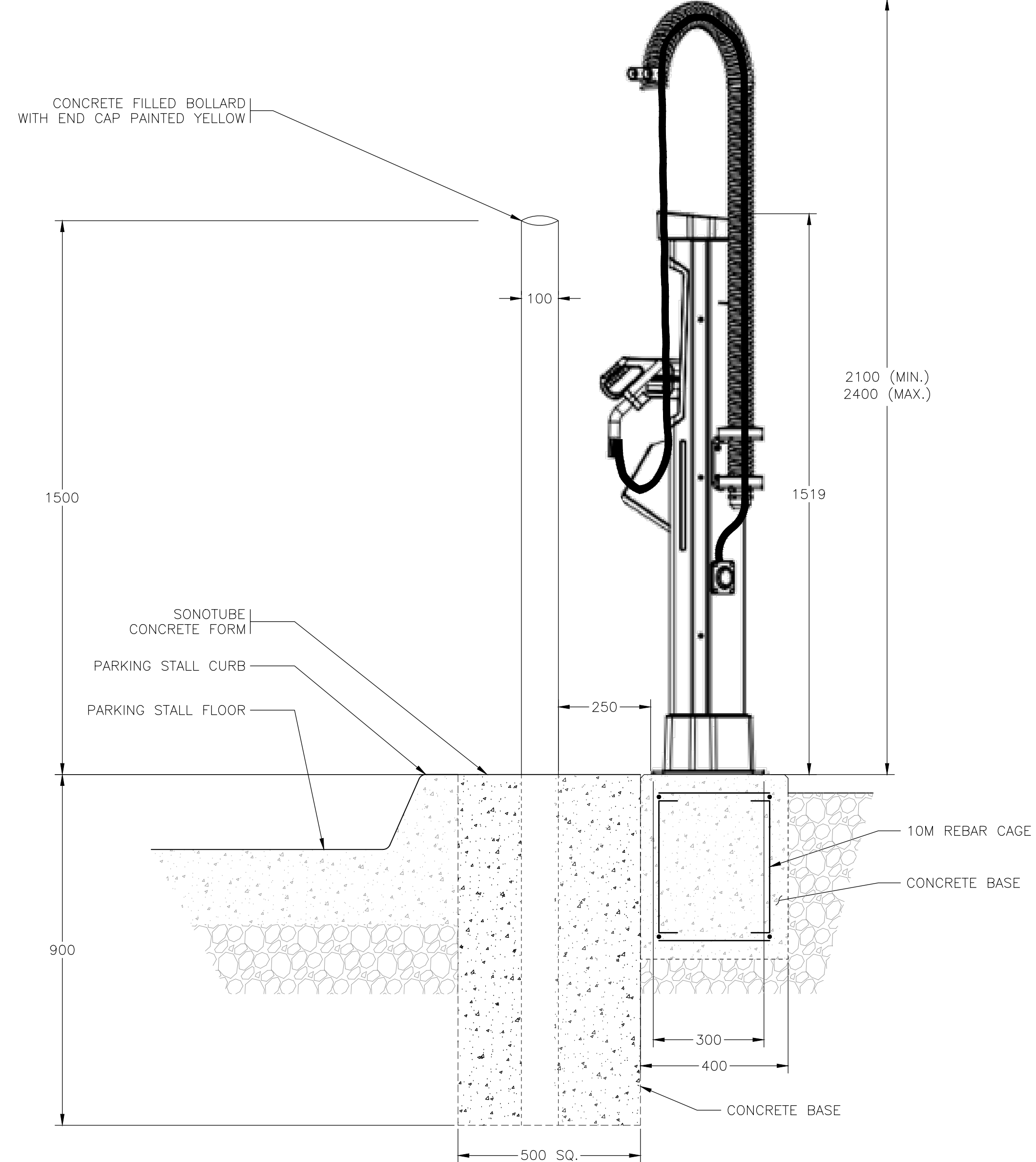
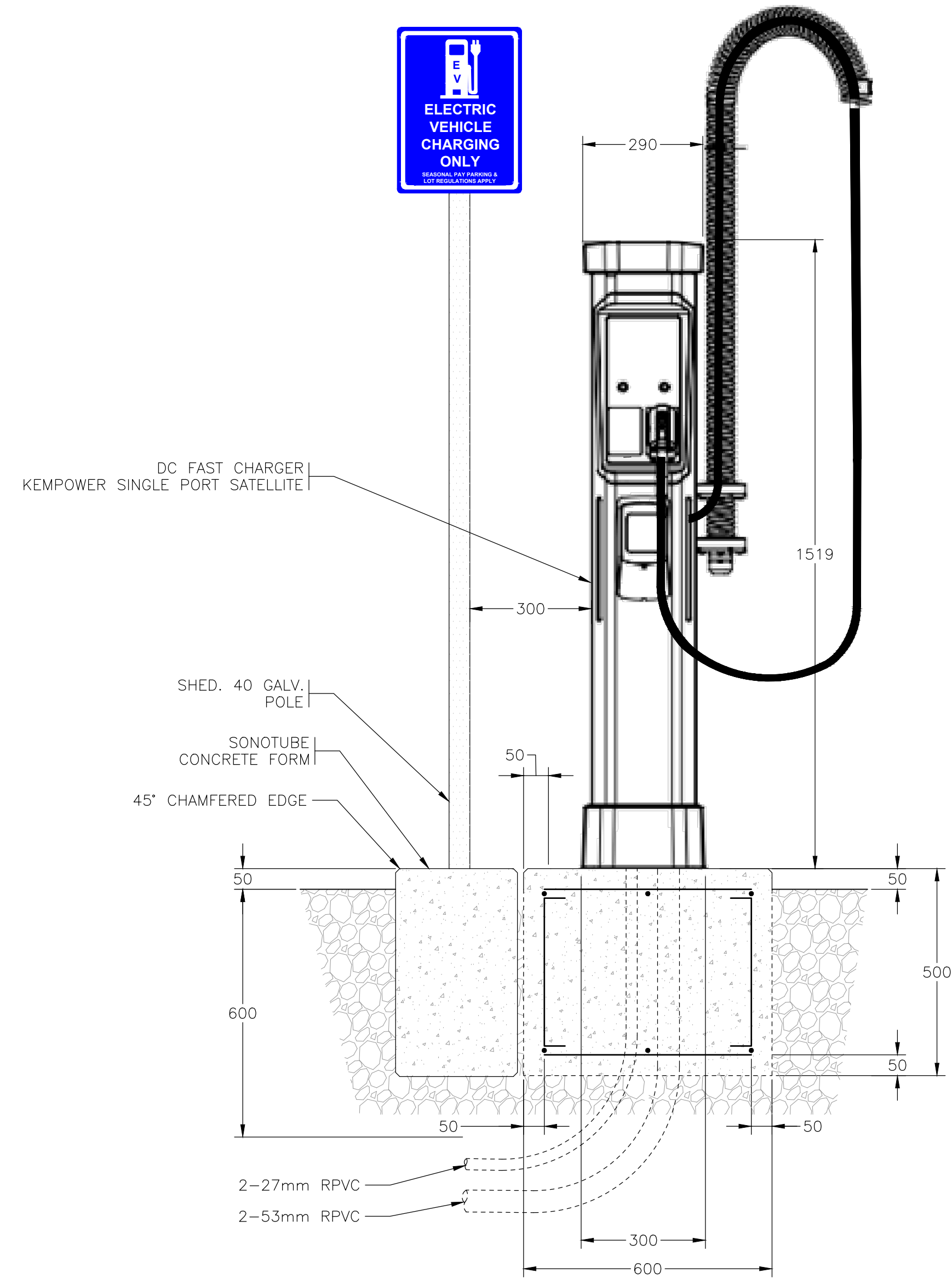
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TITLE
ELEVATION
KEMPOWER POWER UNIT
CONFERENCE CENTER

SCALE AS SHOWN	PROJECT NUMBER 220544	DRAWING NUMBER E006	REV. -
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ELEVATION **A** EVSE CONCRETE FOUNDATION



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NOTES:

- CONTRACTOR TO PROVIDE STRUCTURAL DESIGN FOR CONCRETE FOUNDATION SIGNED AND SEALED BY STRUCTURAL ENGINEER REGISTERED WITH EGBC.

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PROJECT
**SEA TO SKY EV EXPANSION
PHASE 2**

EGBC PERMIT #: 1000208

PROFESSIONAL SEAL

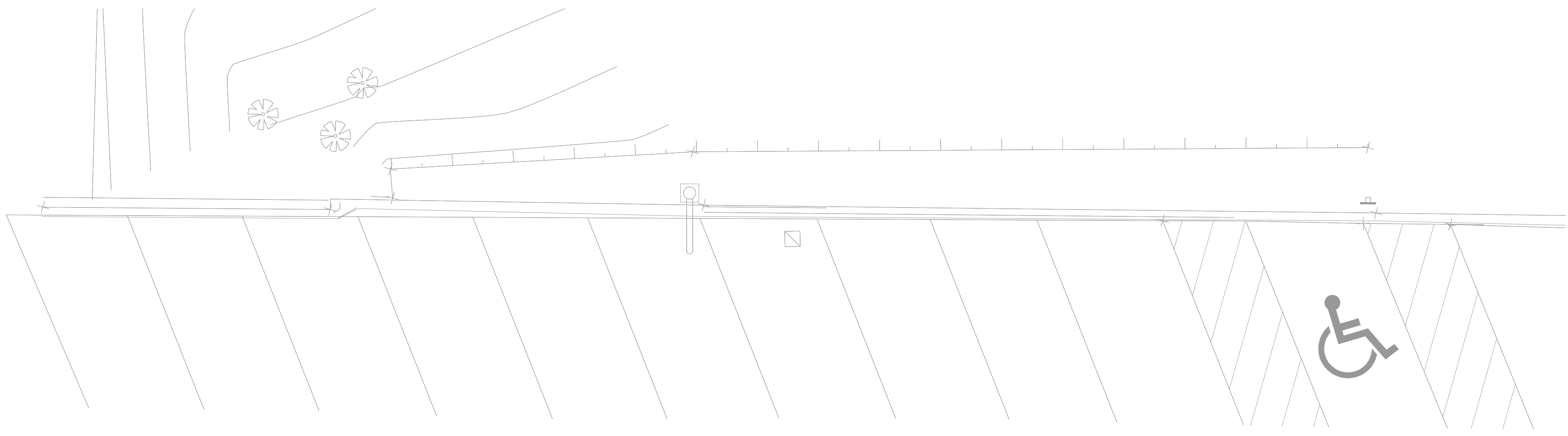
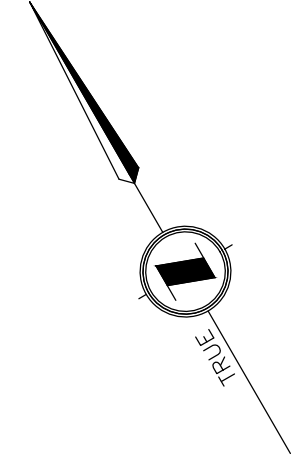
DATE: 2024-04-30

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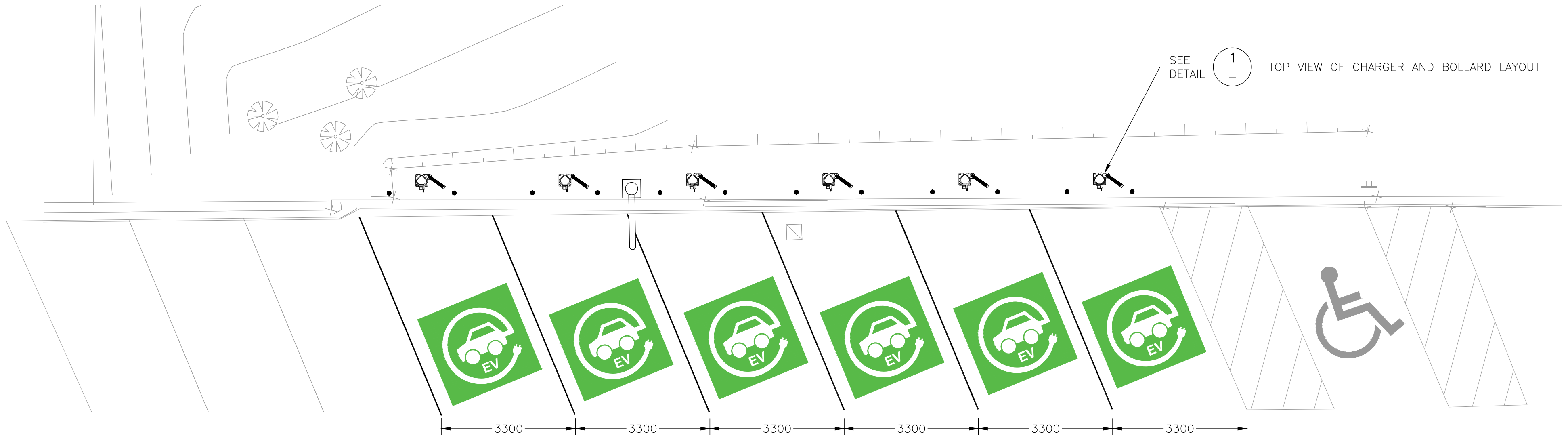
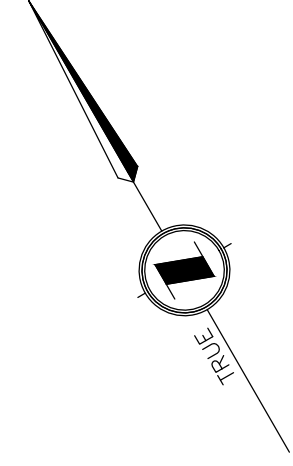
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TITLE
**ELEVATION
DC EVSE AND BOLLARDS
CONFERENCE CENTER**

SCALE: AS SHOWN PROJECT NUMBER: 220544 DRAWING NUMBER: E007 REV: -



EXISTING PARKING STALL LAYOUT



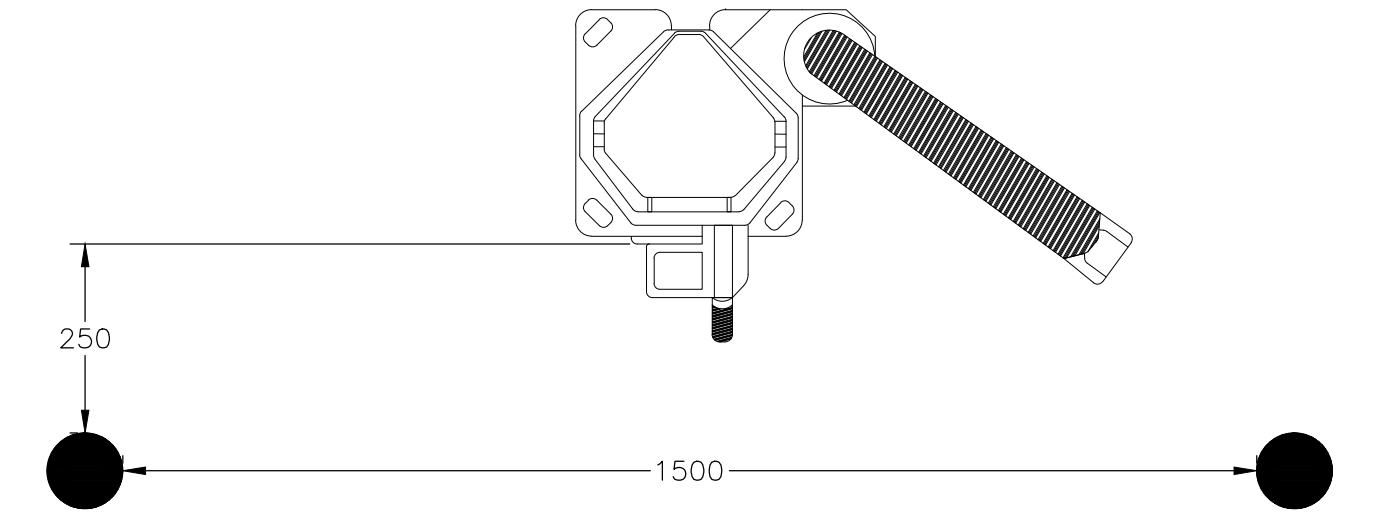
PROPOSED PARKING STALL LAYOUT

SEE DETAIL 1 - TOP VIEW OF CHARGER AND BOLLARD LAYOUT

ELEVATION A PARKING STALL LAYOUT
1:75



LEGEND	
	LIGHT GREY DENOTES EXISTING EQUIPMENT TO REMAIN
	BOLD DENOTES PROPOSED EQUIPMENT TO BE INSTALLED



DETAIL 1 TOP VIEW OF CHARGER AND BOLLARD LAYOUT
1:10

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PROJECT
SEA TO SKY EV EXPANSION
PHASE 2

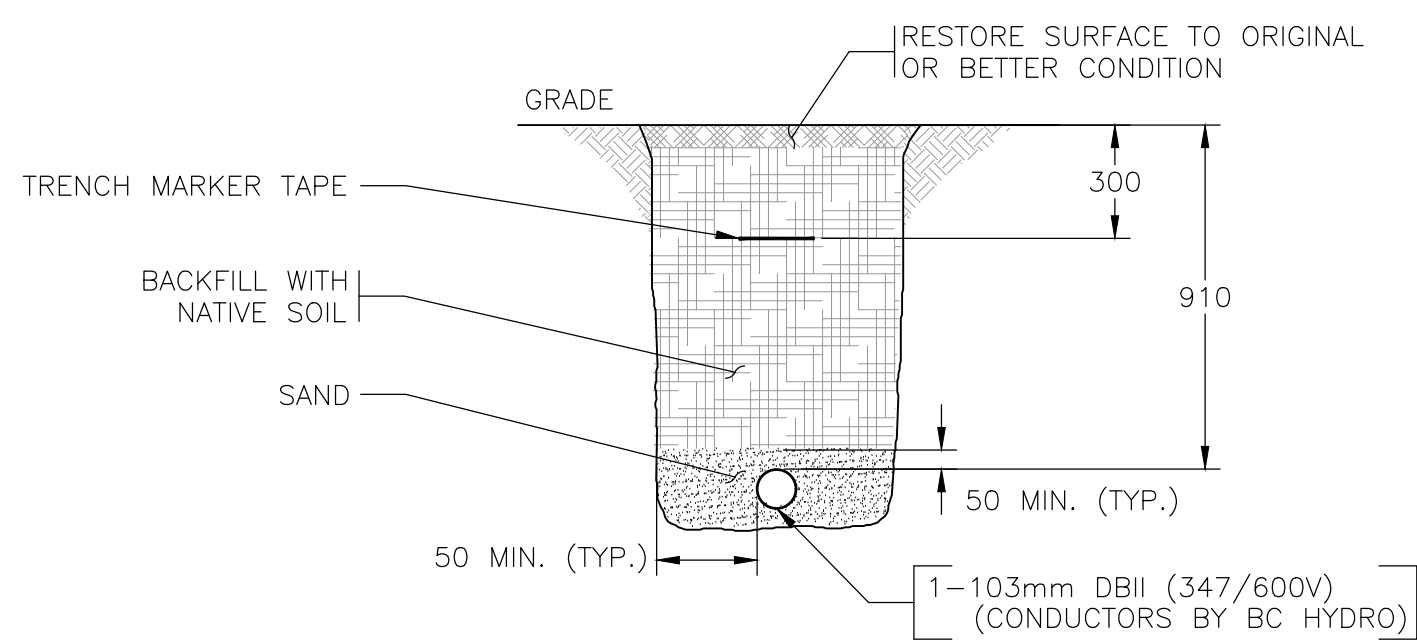
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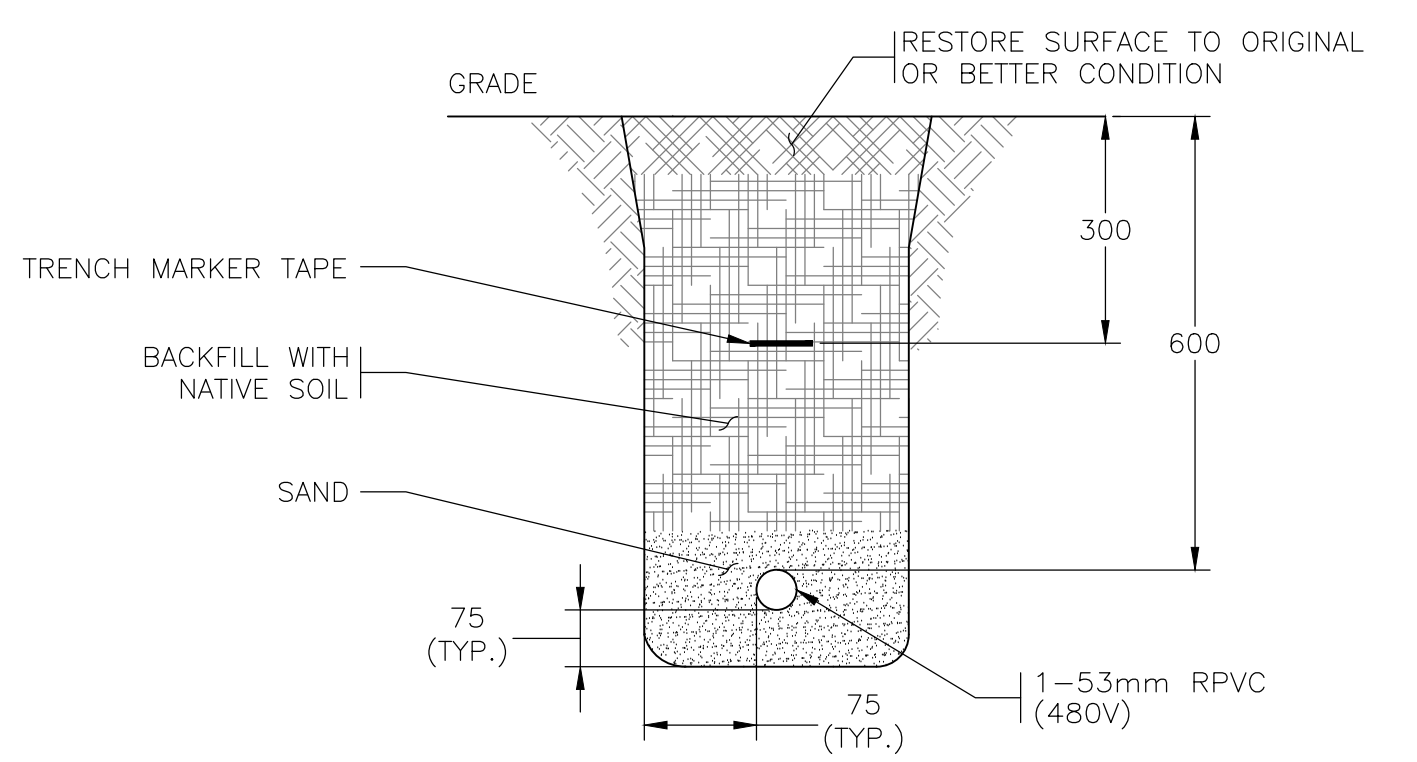
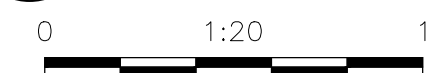
TITLE
ELEVATION
PARKING STALL LAYOUT
CONFERENCE CENTER

SCALE AS SHOWN	PROJECT NUMBER 220544	DRAWING NUMBER E008	REV. -
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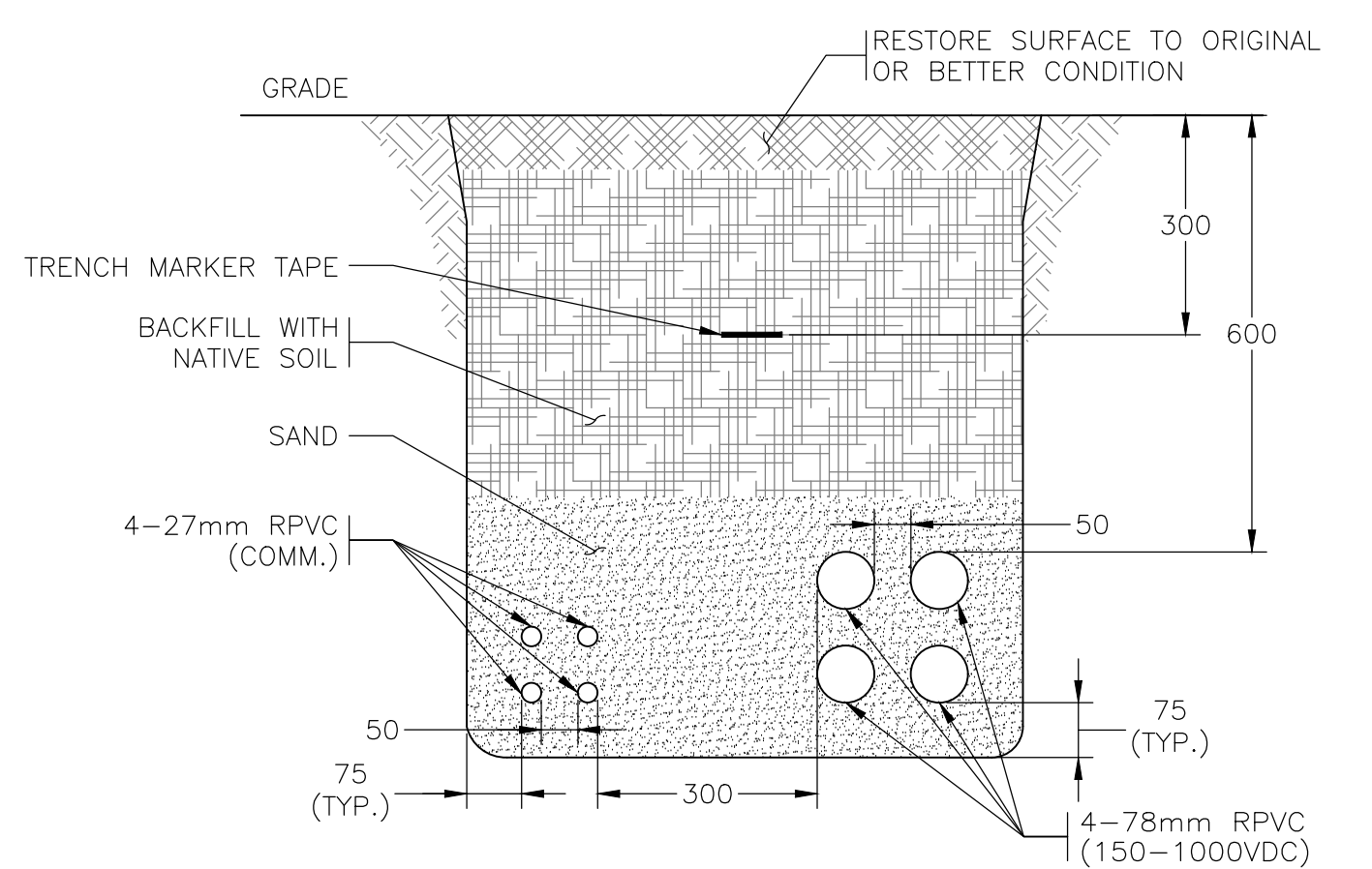
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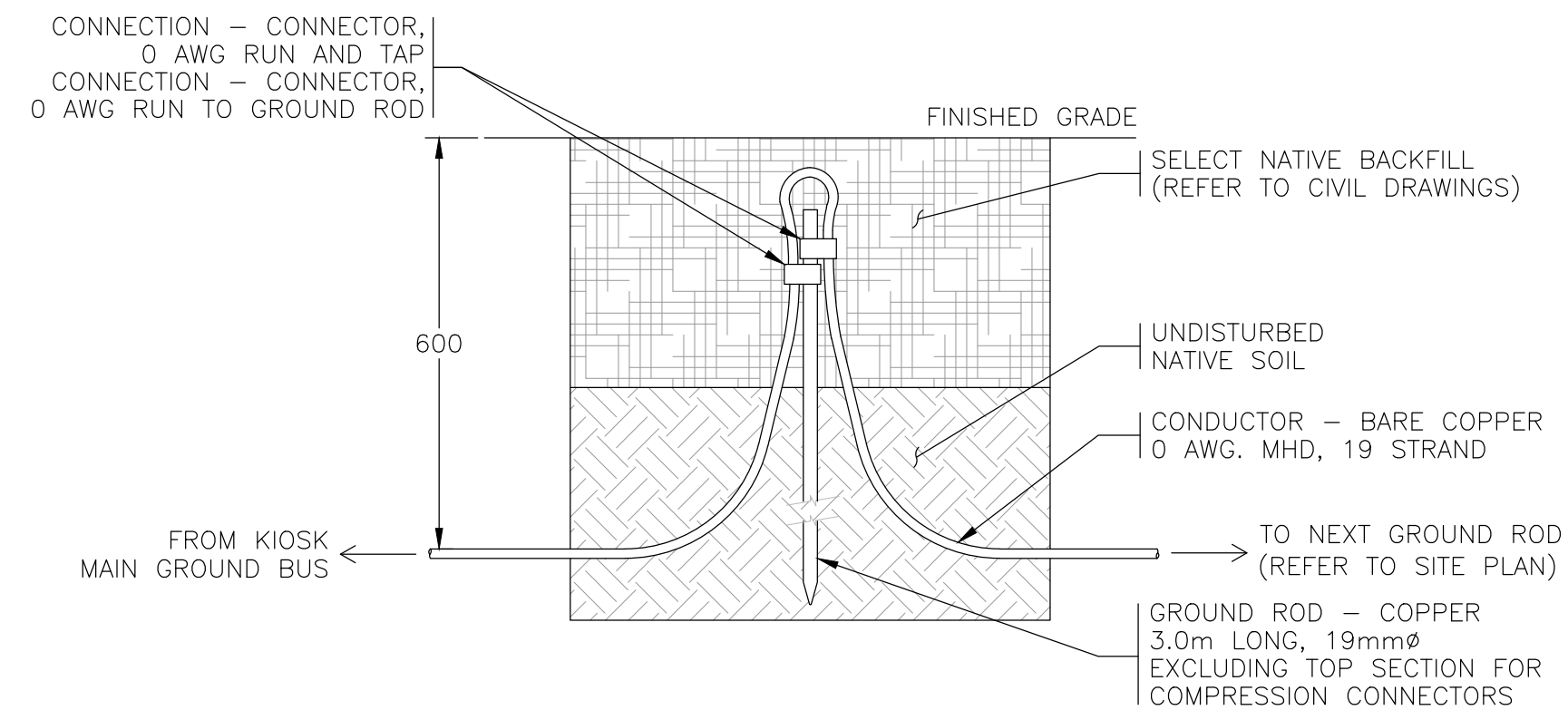
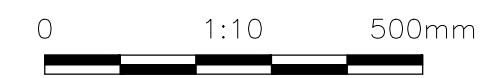
SECTION A TYPICAL BC HYDRO TRENCH
1:20



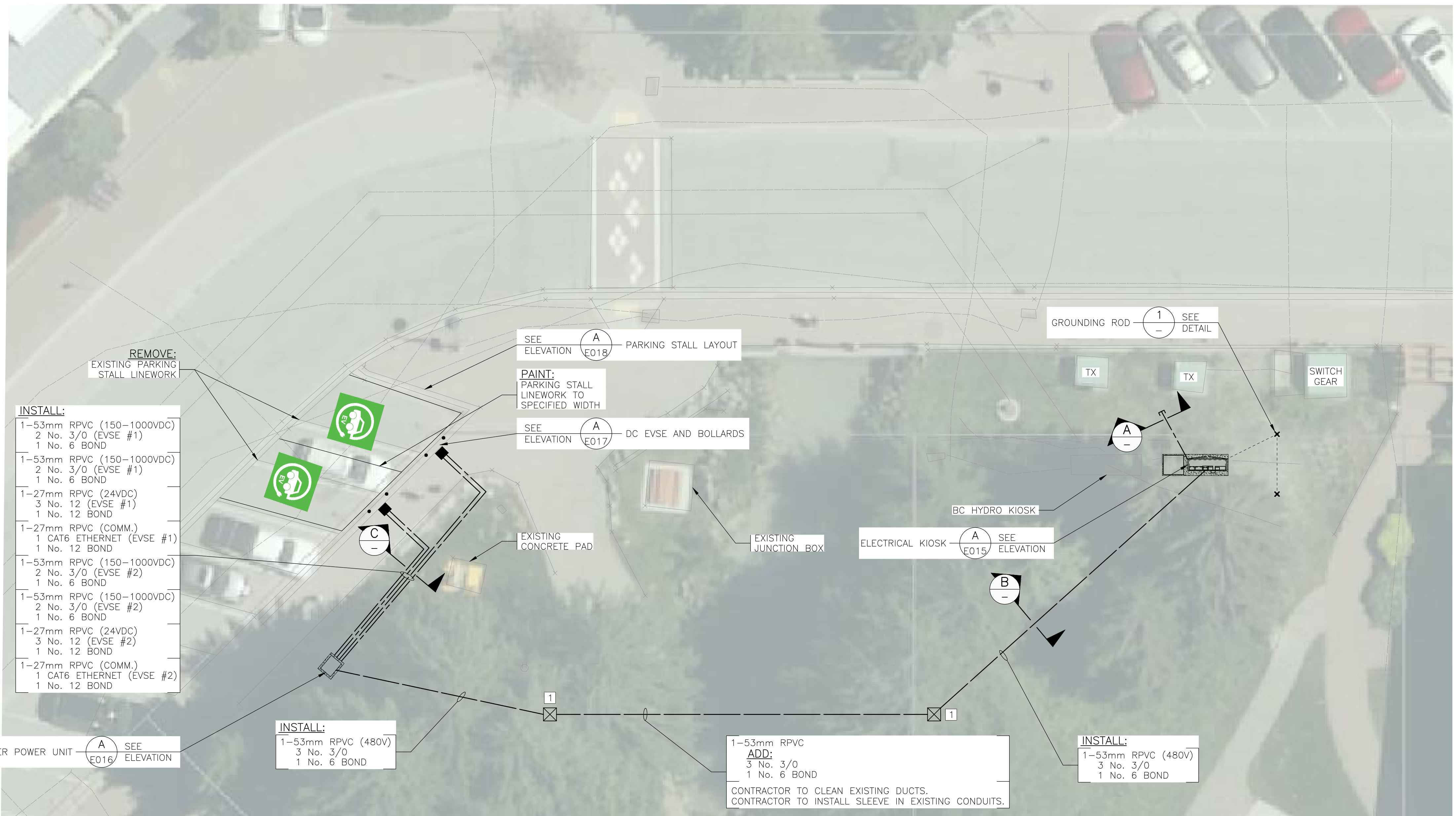
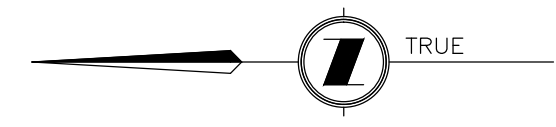
SECTION B DC RECTIFIER POWER CONDUIT (TYP.)
1:10



SECTION C CHARGER CONDUITS
1:10



DETAIL 1 GROUND ROD
N.T.S.



- INSTALL:**
- 1-53mm RPVC (150-1000VDC)
 - 2 No. 3/0 (EVSE #1)
 - 1 No. 6 BOND
 - 1-53mm RPVC (150-1000VDC)
 - 2 No. 3/0 (EVSE #1)
 - 1 No. 6 BOND
 - 1-27mm RPVC (24VDC)
 - 3 No. 12 (EVSE #1)
 - 1 No. 12 BOND
 - 1-27mm RPVC (COMM.)
 - 1 CAT6 ETHERNET (EVSE #1)
 - 1 No. 12 BOND
 - 1-53mm RPVC (150-1000VDC)
 - 2 No. 3/0 (EVSE #2)
 - 1 No. 6 BOND
 - 1-53mm RPVC (150-1000VDC)
 - 2 No. 3/0 (EVSE #2)
 - 1 No. 6 BOND
 - 1-27mm RPVC (24VDC)
 - 3 No. 12 (EVSE #2)
 - 1 No. 12 BOND
 - 1-27mm RPVC (COMM.)
 - 1 CAT6 ETHERNET (EVSE #2)
 - 1 No. 12 BOND

- INSTALL:**
- 1-53mm RPVC (480V)
 - 3 No. 3/0
 - 1 No. 6 BOND

- ADD:**
- 1-53mm RPVC
 - 3 No. 3/0
 - 1 No. 6 BOND

CONTRACTOR TO CLEAN EXISTING DUCTS.
CONTRACTOR TO INSTALL SLEEVE IN EXISTING CONDUITS.

AREA ENLARGEMENT A MAIN STREET
1:125

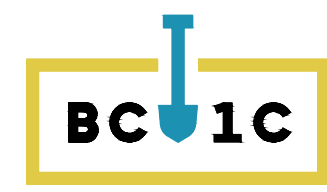


NOTES:

- CONTRACTOR TO CONFIRM THE LOCATION OF THE DUCTS THAT CROSS THE CREEK AND ASSOCIATED JUNCTION BOXES.
- CONTRACTOR TO PROVIDE ALL LINE PAINTING FOR EV CHARGING STALLS PER RMOW PAINTING GUIDELINES.
- CONTRACTOR TO SCAN AND LOCATE UNDERGROUND DUCTS IN CONFLICT WITH PROJECT.

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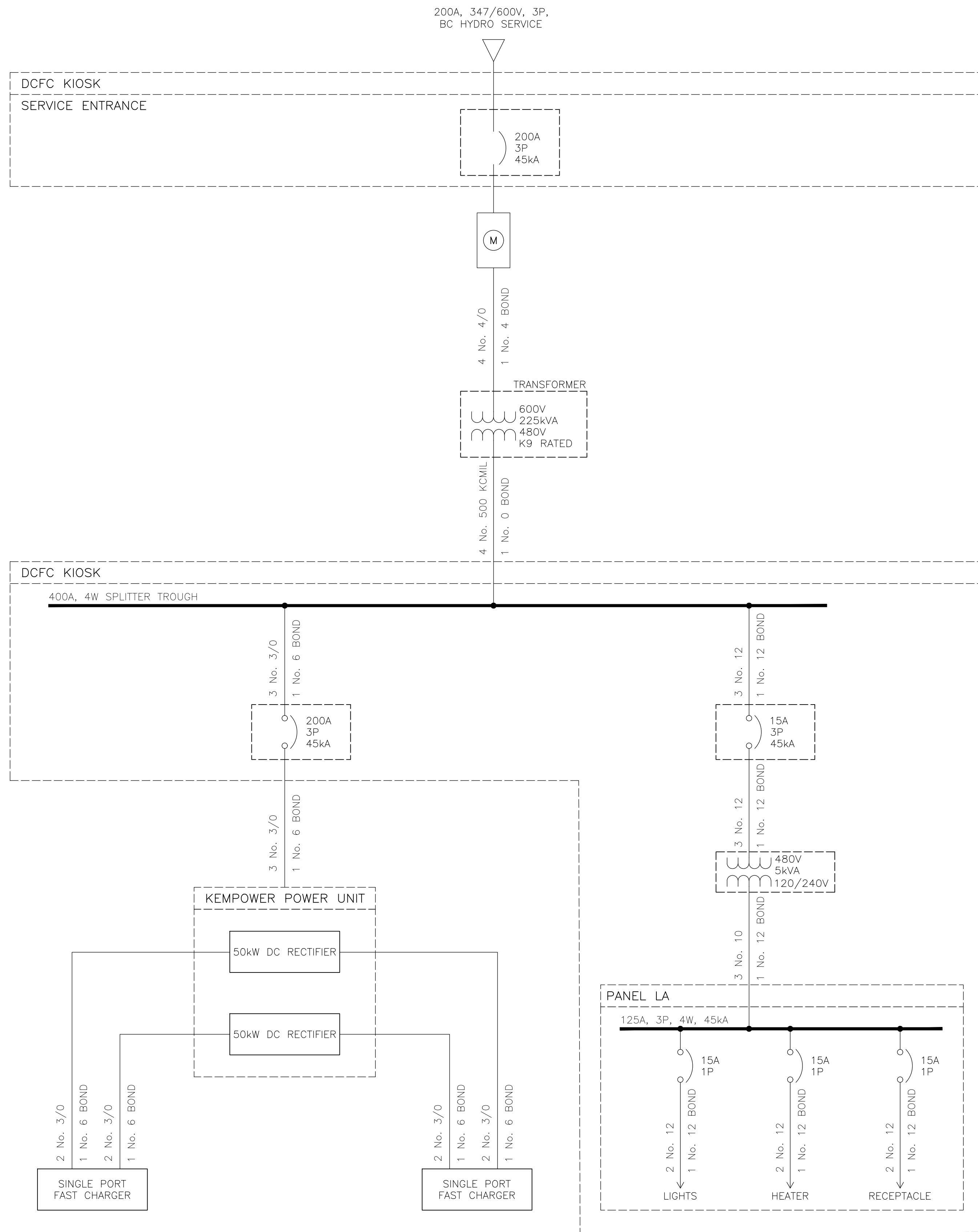
PROJECT
SEA TO SKY EV EXPANSION
PHASE 2

EGBC PERMIT #: 1000208
PROFESSIONAL SEAL
B. J. WHITE
2024-04-30

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TITLE
AREA ENLARGEMENT
MAIN STREET

SCALE AS SHOWN
PROJECT NUMBER 220544
DRAWING NUMBER E013
REV. -



SINGLE LINE DIAGRAM

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NOTES:

- EVSE CIRCUIT BREAKERS SHALL BE CAPABLE OF BEING LOCKED IN THE OPEN POSITION.

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-	24APR09	ISSUED FOR TENDER	AGD	WW	BW

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PROJECT
**SEA TO SKY EV EXPANSION
PHASE 2**

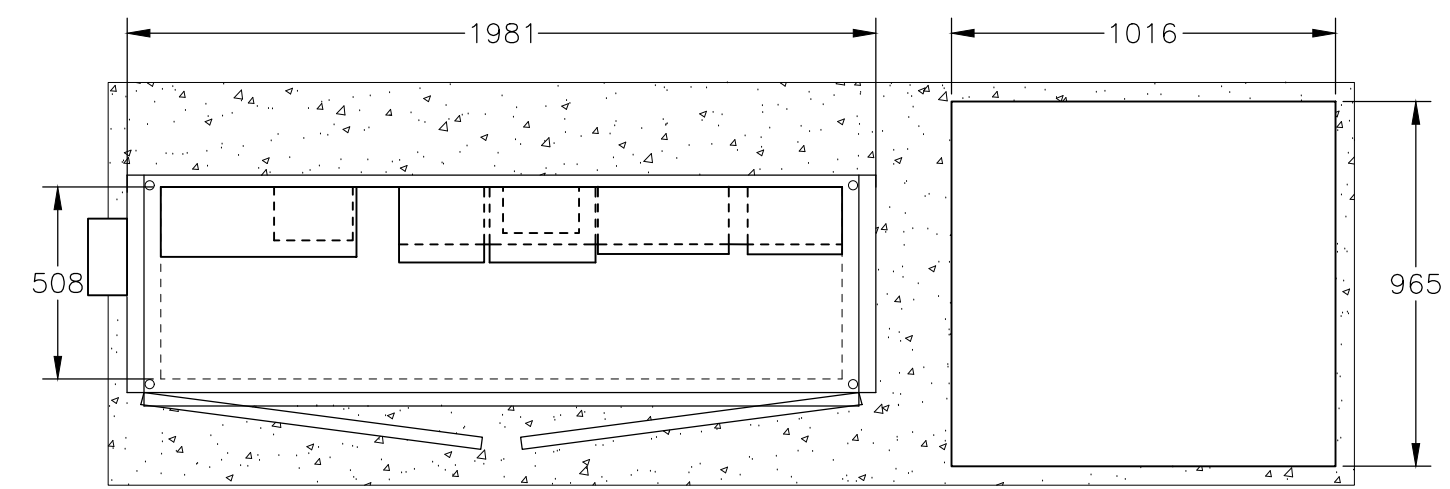
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2024-04-30

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EGBC PERMIT #: 1000208
PROFESSIONAL SEAL
B. J. WHITE
37360
2024-04-30

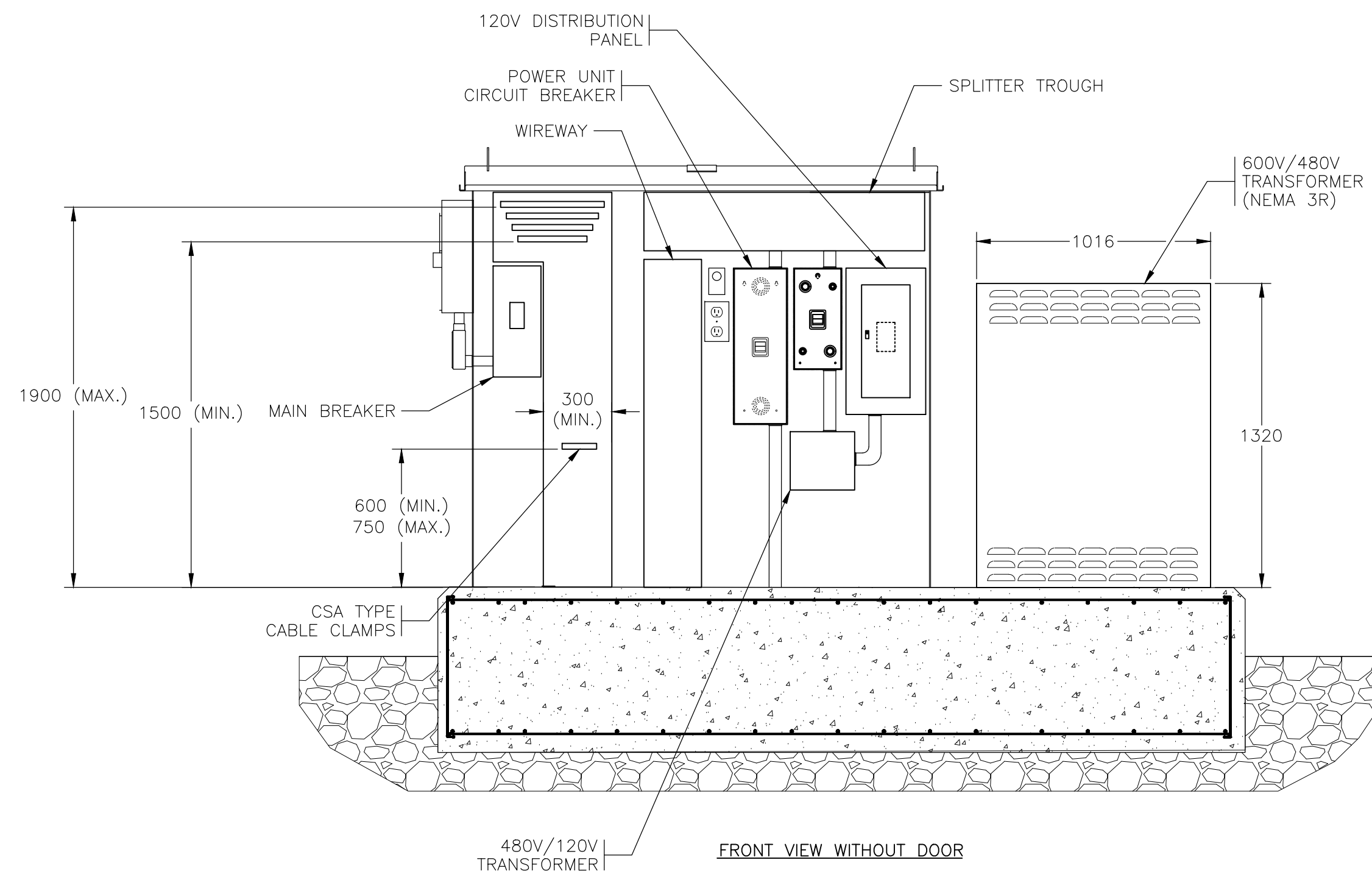
TITLE
**SINGLE LINE DIAGRAM
MAIN STREET**

SCALE: N/A
PROJECT NUMBER: 220544
DRAWING NUMBER: E014
REV: -

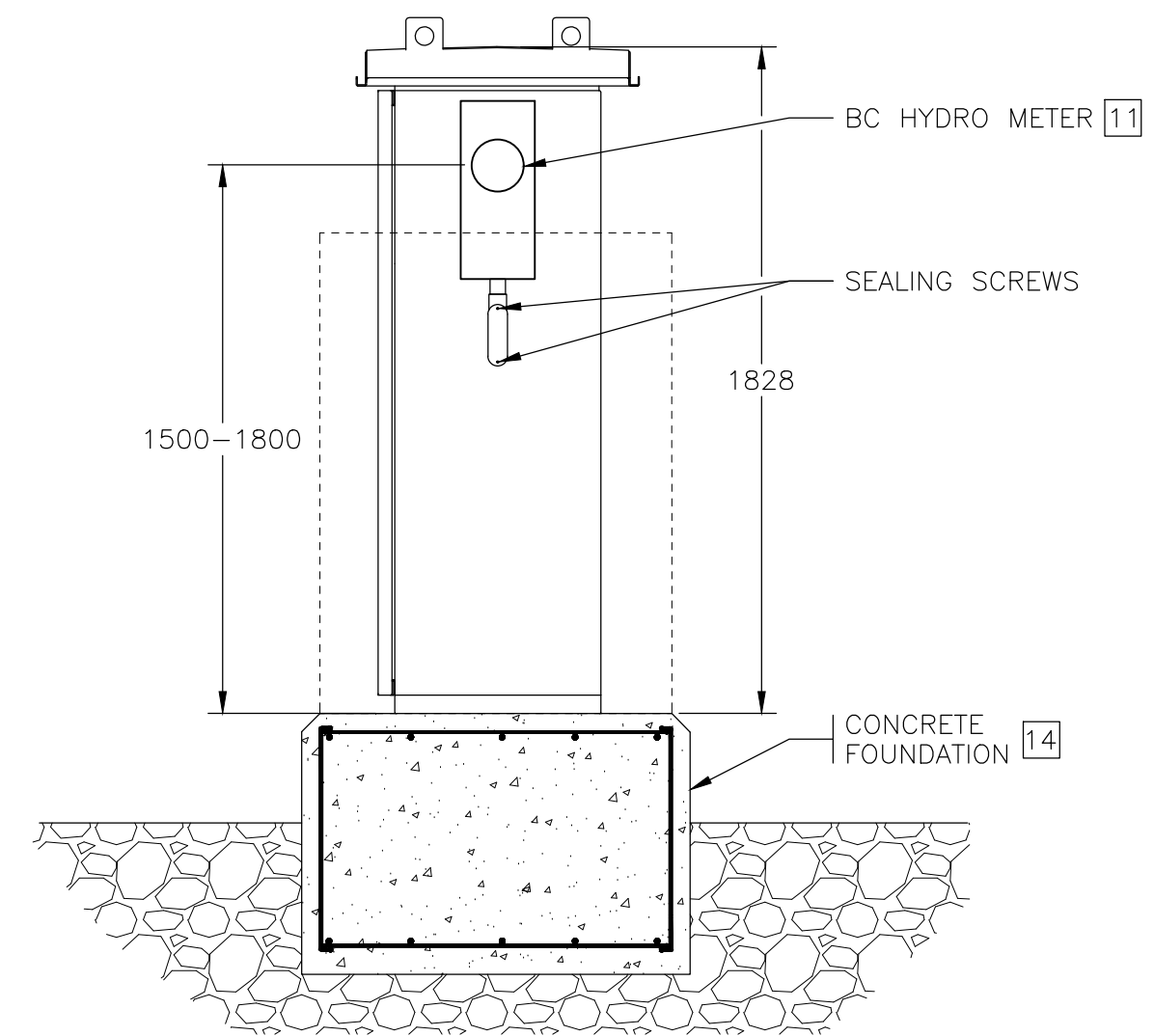
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TOP VIEW

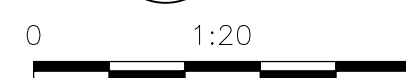


FRONT VIEW WITHOUT DOOR



SIDE VIEW

ELEVATION A ELECTRICAL KIOSK
1:20



NOTES:

- KIOSK SHALL BE CSA TYPE 3R RATED. OUTER SHELL SHALL BE MARINE GRADE ALUMINUM AND SHALL BE WELDED TO ROOF ASSEMBLY. EQUIPMENT MOUNTING PANELS MOUNTS AND BASE PLATES. KIOSK SHALL INCLUDE STRUCTURAL BRACING TO ACCOMMODATE TRANSPORTATION, WIND, SNOW, AND ICE LOADING. KIOSK MANUFACTURER SHALL BE RESPONSIBLE FOR OBTAINING CERTIFICATION FROM EGBC REGISTERED PROFESSIONAL ENGINEER, KIOSK MANUFACTURER SHALL INCLUDED ANCHOR REQUIREMENTS CONSIDERING WIND LOADING, SEISMIC LOADING, DEAD LOADS, AND SNOW LOADING. THE LIFT STATION KIOSK SHALL BE MANUFACTURED BY VALID MANUFACTURING LTD.
- KIOSK DIMENSIONS ARE APPROXIMATE ONLY. KIOSK MANUFACTURER SHALL PRODUCE DETAILED SHOP DRAWINGS WHICH SHALL INCLUDE INTERNAL EQUIPMENT LAYOUTS FOR REVIEW BY ENGINEER PRIOR TO PRODUCTION. THE MANUFACTURER SHALL ENSURE THE KIOSK IS SIZED APPROPRIATELY TO HOUSE THE INTENDED EQUIPMENT.
- ALL LOUVERS SHALL HAVE BUG SCREENS.
- KIOSK DOORS SHALL INCLUDE GAS SPRING. ALL LATCHES SHALL BE 3-POINT LATCHING SYSTEM WITH PAD LOCKABLE HANDLES AND CONTAIN PROVISION FOR DOUBLE PADLOCK CAPABILITY. THE LATCH MUST CONTAIN MINIMUM 13mm DIAMETER HOLE TO RECEIVE PADLOCK.
- KIOSK TO BE POWDER COATED. COLOUR CODE: 2603 STANDARD TEXTURED DARK BLUE(BE2TX).
- ALL COMPARTMENTS SHALL HAVE REMOVABLE MOUNTING PANELS ALL INTERIOR PANELS SHALL BE 10 GA. GALVANIZED POWDER COATED WHITE.
- KIOSK SUPPLIER TO PROVIDE CONDUIT STUB-UP TEMPLATE FOR USE BY INSTALLATION CONTRACTOR.
- PROVIDE 12mm THICK NEOPRENE CLOSED CELL GASKET SILICONED BETWEEN KIOSK BASE AND CONCRETE PAD.
- INCLUDE EXTERIOR MOUNTED ANTENNA BOX FOR BC HYDRO, AS REQUIRED.
- ALL SIDES, ROOF, AND DOORS SHALL BE INSULATED WITH 25mm POLYISOCYANURATE INSULATION SHEATHING. ALL EDGES AND SEAMS TO BE SEALED WITH FOIL TAPE. ON DOORS, INSULATION SHALL BE CONCEALED BY FULL HEIGHT ALUMINUM SHEETS.
- REFER TO BC HYDRO SECONDARY REVENUE METERING GUIDE SECTION 4.2.3 FOR METER REQUIREMENTS IN MUNICIPAL KIOSK APPLICATION.
- REFER TO BC HYDRO INFORMATION BULLETIN ADVISORY No. 2021-003 R0 FIR FURTHER KIOSK LOCK HASP REQUIREMENTS AND INFORMATION.
- MANUFACTURER TO DETAIL INTERNAL CONNECTION TO METER FROM CT COMPARTMENT.
- CONTRACTOR TO PROVIDE STRUCTURAL DESIGN FOR CONCRETE FOUNDATION SIGNED AND SEALED BY STRUCTURAL ENGINEER REGISTERED WITH EGBC.

ALL EQUIPMENT IS PROPOSED
UNLESS NOTED OTHERWISE

**ISSUED FOR TENDER
NOT FOR CONSTRUCTION**

Rev.	DATE	ISSUE / REVISION DESCRIPTION	DESN	QC	QA
-	24APR09	ISSUED FOR TENDER	AGD	WW	BW

CLIENT

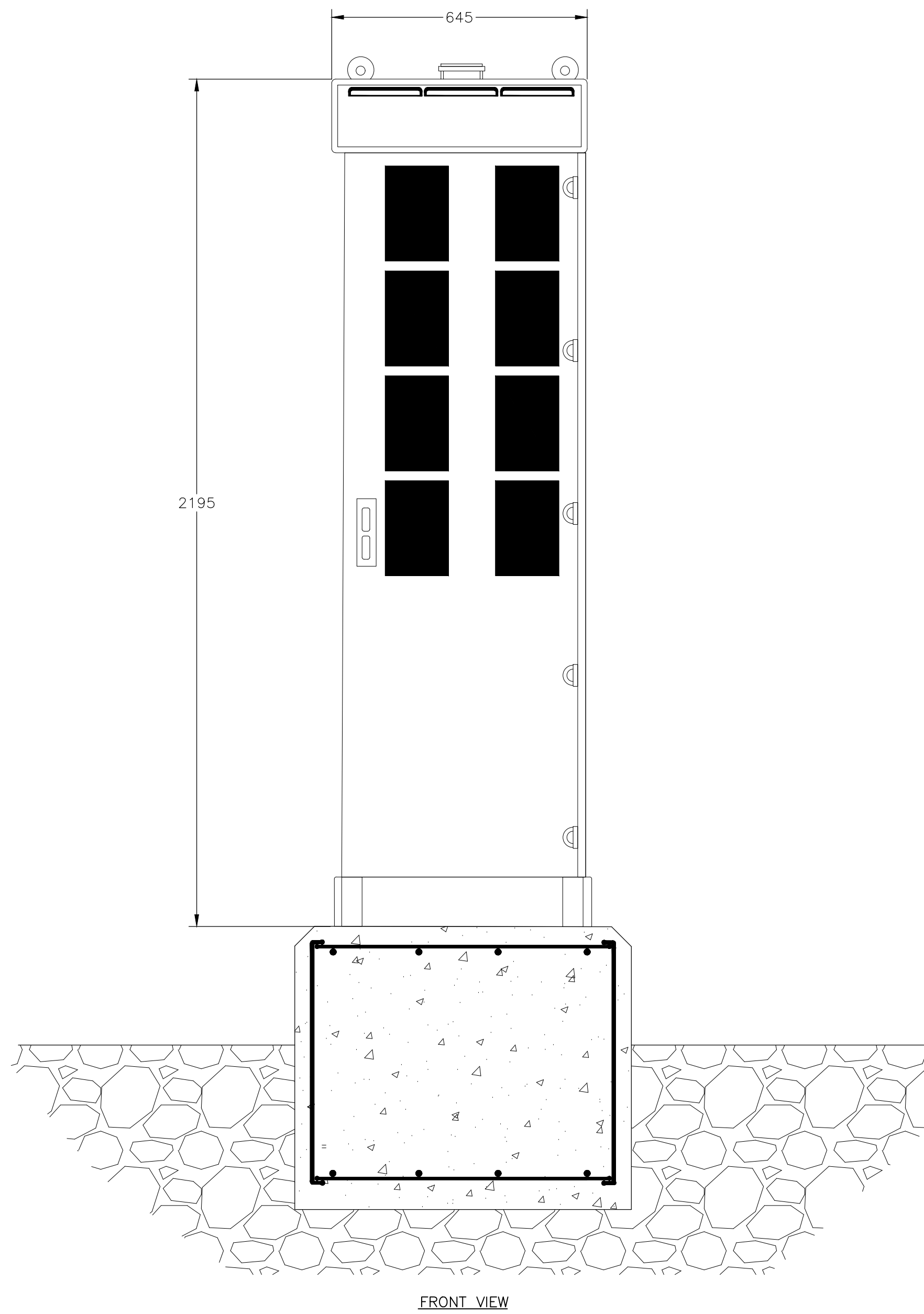
PROJECT
SEA TO SKY EV EXPANSION
PHASE 2

EGBC PERMIT #: 1000208
PROFESSIONAL SEAL
B. J. WHITE
37360
ENGINEER
2024-04-30
DATE:

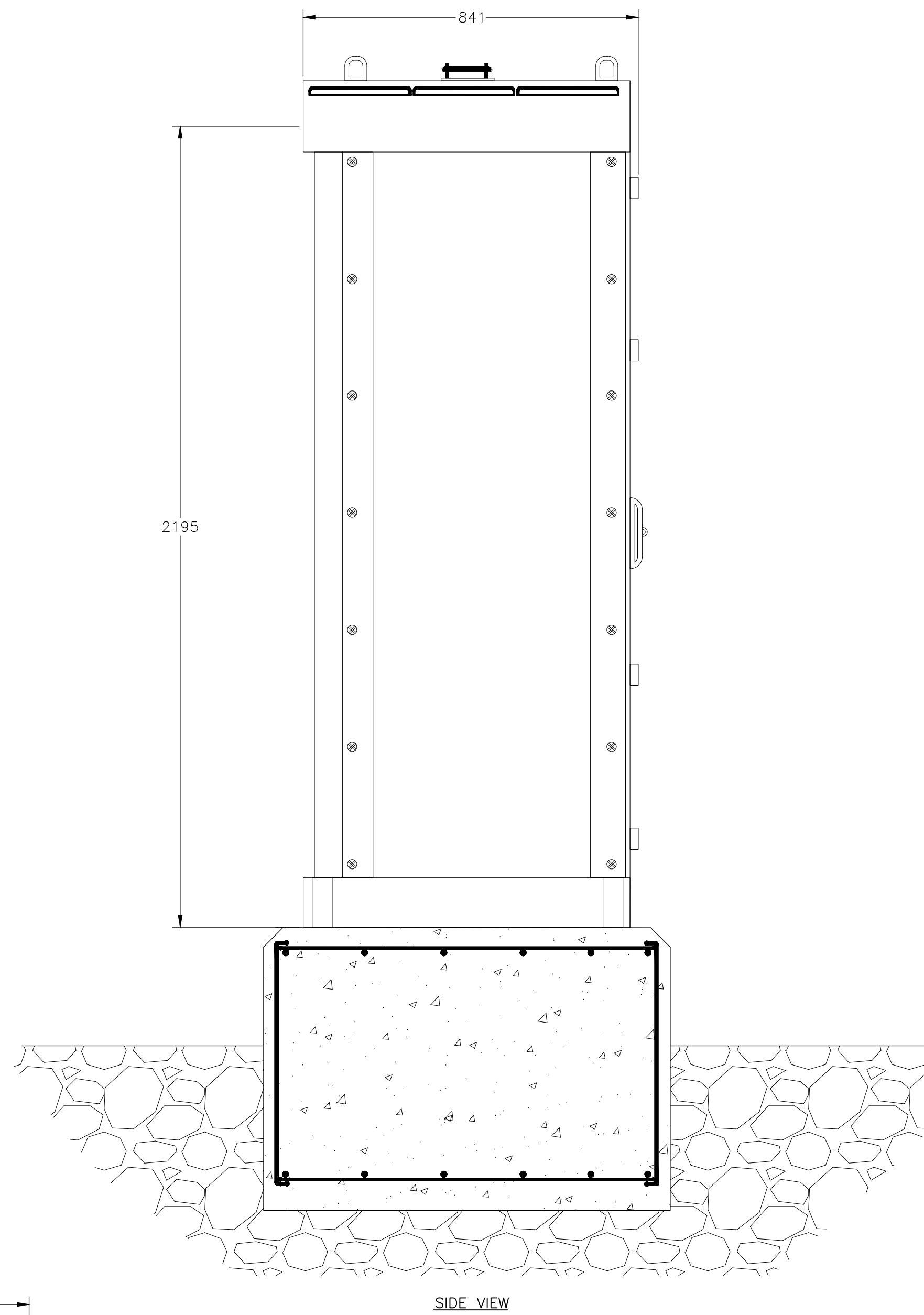
PBX ENGINEERING Ltd.
Suite 200 - 2612 Bridge St.
Victoria BC, V8T 4S9 Tel 778.433.9132
www.pbxeng.com

TITLE
ELEVATION
ELECTRICAL KIOSK
MAIN STREET

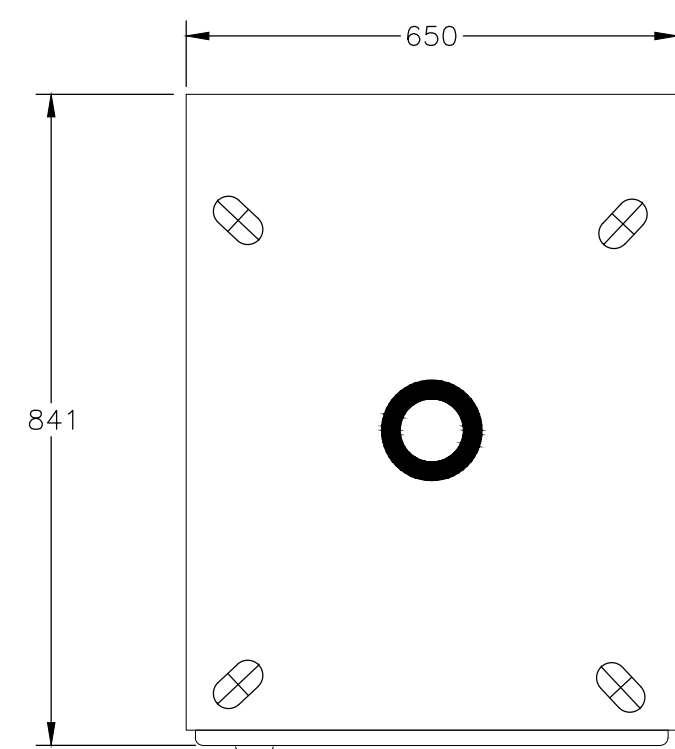
SCALE AS SHOWN PROJECT NUMBER 220544 DRAWING NUMBER E015 REV. -



FRONT VIEW



SIDE VIEW



BOTTOM VIEW

ELEVATION **A** KEMPOWER POWER UNIT
1:10



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NOT FOR CONSTRUCTION**

NOTES:

- CONTRACTOR TO PROVIDE STRUCTURAL DESIGN FOR CONCRETE FOUNDATION SIGNED AND SEALED BY STRUCTURAL ENGINEER REGISTERED WITH EGBC.

Rev.	DATE	ISSUE / REVISION DESCRIPTION	DESN	QC	QA
-	24APR09	ISSUED FOR TENDER	AGD	WW	BW

CLIENT

PROJECT
**SEA TO SKY EV EXPANSION
PHASE 2**

EGBC PERMIT #: 1000208

PROFESSIONAL SEAL

DATE: 2024-04-30

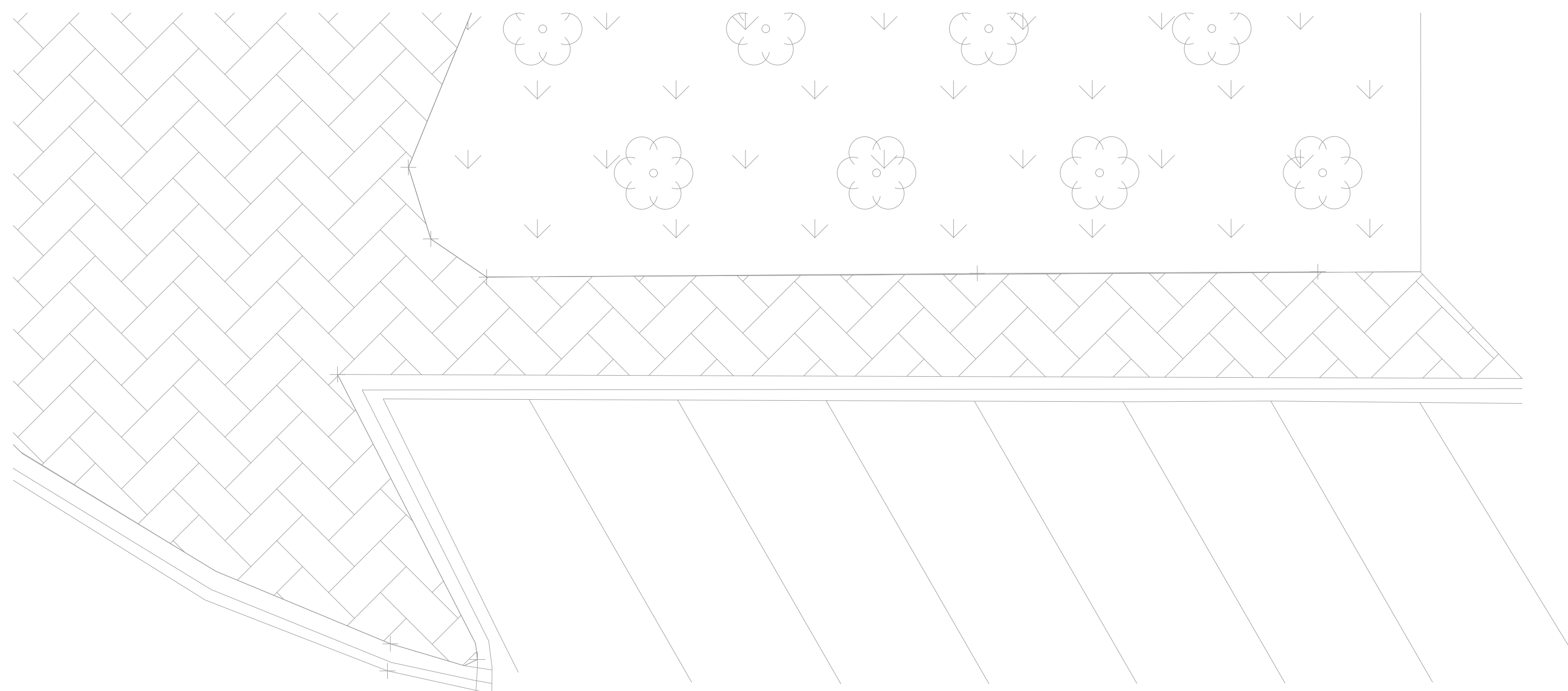
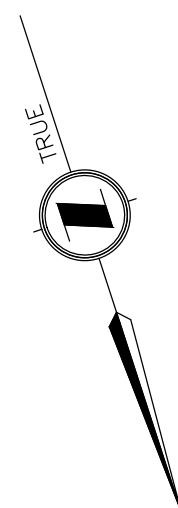
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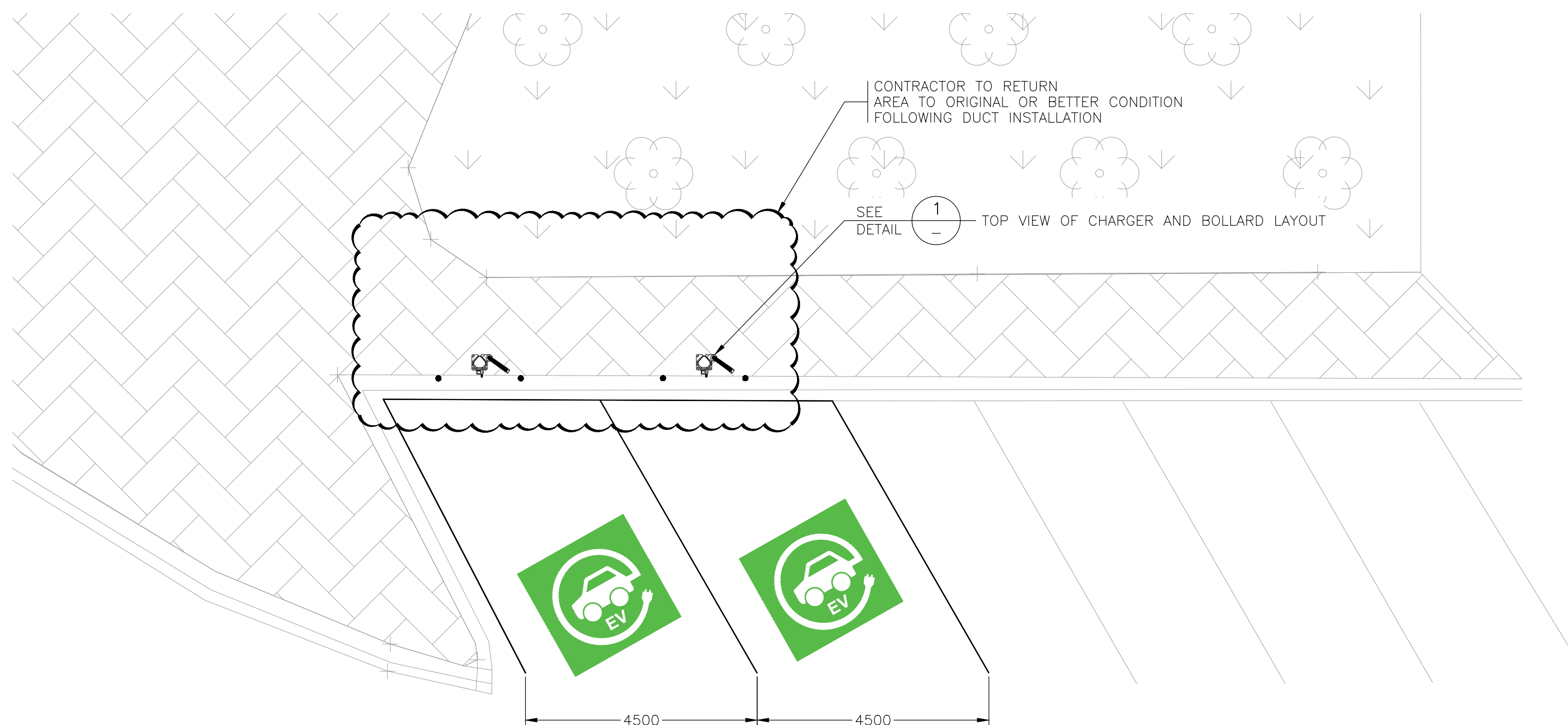
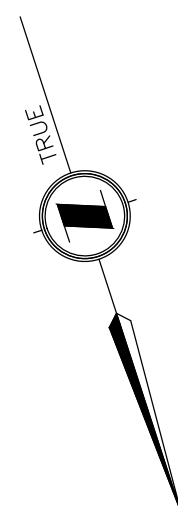
TITLE
**ELEVATION
KEMPOWER POWER UNIT
MAIN STREET**

SCALE AS SHOWN	PROJECT NUMBER 220544	DRAWING NUMBER E016	REV. -
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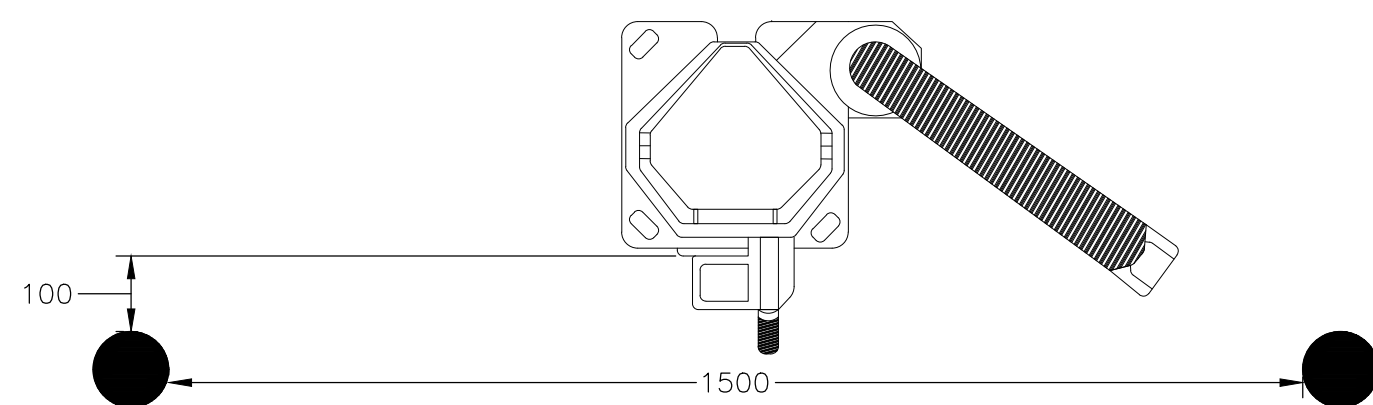
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EXISTING PARKING STALL LAYOUT

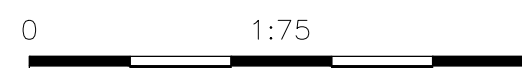


PROPOSED PARKING STALL LAYOUT



DETAIL 1 - TOP VIEW OF CHARGER AND BOLLARD LAYOUT
1:10

ELEVATION A PARKING STALL LAYOUT
1:75



LEGEND	
	LIGHT GREY DENOTES EXISTING EQUIPMENT TO REMAIN
	BOLD DENOTES PROPOSED EQUIPMENT TO BE INSTALLED

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NOT FOR CONSTRUCTION**

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-	24APR09	ISSUED FOR TENDER	AGD	WW	BW

CLIENT

PROJECT
**SEA TO SKY EV EXPANSION
PHASE 2**

EGBC PERMIT #: 1000208

PROFESSIONAL SEAL

DATE: 2024-04-30

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TITLE
**ELEVATION
PARKING STALL LAYOUT
MAIN STREET**

SCALE AS SHOWN	PROJECT NUMBER 220544	DRAWING NUMBER E018	REV. -
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