SPECS: BASE MOUNTED CABINET - BMC1 / BMC2

Standard Features

- * Type 3R rain—resistant, vandal—resistant cabinet of polyurethane powder coated stainless steel.
- * UL listed as enclosed industrial control equipment (UL508A)
- * Isolated lockable and sealable utility metering and lug landing sections.
- * Lockable customer section for distribution and control equipment with internal deadfront.
- * Print pocket inside customer section door contains wiring schematics and installation instructions.
- * Load centers are UL listed for use with various manufacturer's circuit breakers.
- * All stainless steel external hardware (screws, hinges, handles, hasps and sealing screws).
- * All units feature a load center with a plug-on, back fed main breaker.
- * 22K Amps interrupting capacity (AIC) standard.
- * If metered, unit feature a 200 Amp meter socket with optional field—installable fifth terminal kit.

CITY OF MEDFORD REQUIREMENTS

- * Stainless
- * Standard units should be equipped with a 16 circuit load center/front cover in the 100 Amp model.
- * All breakers shall have a permanent plastic label installed on front cover.
- * Color Summerland Grey
- * Internal P.E. Control Kit with photocell.
- * Switches shall be commercial grade with stainless cover.
- * Definite Purpose Contactor: 4-Pole, 120v coil 30A rated mounted on Din Rail.
- * All mounting hardware shall be stainless.
- * All internal terminations shall be fork terminal. No ring style.
- * Install felt between cabinet/concrete.
- * Use clear silicone sealant around base of cabinet.
- * All conduits shall be sealed.

BMC-1 / BMC-2 SPECIFICATIONS

ISSUED: MC	DATE: Jan. 2022				DRAWING NO.
		PUBLIC	WORKS	ENGINEERING	CD963
REVISED:	DATE:	IODLIO	WOINIO	LINGTINELIKTING	CD303
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