

PANEL ID: C.I.S. "ES" NEW
LOCATION: BLDG "Y"
MAIN: 30A/3P M.C.B.
BUS AMPS: 100
MOUNTING: INTERNAL TO INVERTER SYSTEM
FEEDER/SYSTEM: INVERTER
FED FROM: 200/120V, 3-PH, 4W
FEEDER OCP: 100
SYSTEM: 480/277V, 3-PH, 4W
LOAD TYPES: blank or NON-NON-CONTINUOUS
LCL: LONG-CONTINUOUS
REC: DEMANDABLE RECEP'TS
KIT: KITCHEN PNL SUB-FED PNL
UNIT: RESID UNIT MTR MOTOR

- PANEL NOTES:
- INVERTER SHALL BE MYERS ILLUMINATOR "CII" SERIES OR APPROVED EQUAL.  
a. MYERS CATALOG #2-D-4-S-C/2012-SNMP-Z-Y-P
  - INVERTER FEATURES SHALL INCLUDE:  
a. 277/480 VOLT 3-PHASE- INPUT & OUTPUT  
b. 10.0 KW / KVA RATING  
c. FORCED AIR COOLING DURING EMERGENCY OPERATION (NO FILTERS REQUIRED)  
d. 90 MINUTE RUNTIME (MINIMUM)  
e. UL 924 LISTED  
f. INTERNAL "OUTPUT" CIRCUIT BREAKERS  
g. E-MAIL MODEM  
h. FACTORY START-UP  
i. 5-YEAR PREVENTATIVE MAINTENANCE PLAN
  - REFER TO SPECIFICATION SECTION 26 52 00 FOR ADDITIONAL REQUIREMENTS

PANEL ID: UL NEW
LOCATION: TICKET BOOTH
MAIN: 100A/3P M.C.B.
BUS AMPS: 125
MOUNTING: SURFACE
FEEDER/SYSTEM: VL-38, 40, 42
FED FROM: 208/120V, 3-PH, 4W
FEEDER OCP: 50 AMPS
SYSTEM: 208/120V, 3-PH, 4W
LOAD TYPES: blank or NON-NON-CONTINUOUS
LCL: LONG-CONTINUOUS
REC: DEMANDABLE RECEP'TS
KIT: KITCHEN PNL SUB-FED PNL
UNIT: RESID UNIT MTR MOTOR

PANEL ID: LP NEW
LOCATION: PRESS BOX
MAIN: 100A/2P M.C.B.
BUS AMPS: 100
MOUNTING: SURFACE
AIC RATING: 10K
FEEDER/SYSTEM: PANEL LDA-1
FED FROM: 100 AMPS
FEEDER OCP: 100
SYSTEM: 208/120V, 1-PH
LOAD TYPES: blank or NON-NON-CONTINUOUS
LCL: LONG-CONTINUOUS
REC: DEMANDABLE RECEP'TS
KIT: KITCHEN PNL SUB-FED PNL
UNIT: RESID UNIT MTR MOTOR

- PANEL NOTES:
- THIS PANEL IS FURNISHED WITH THE PRESS BOX BUILDING. ALL BRANCH CIRCUITS ARE "PRE-WIRED" AND INCLUDED WITH THE PRESS BOX BUILDING
  - CONTRACTOR SHALL CONNECT THIS PANEL TO THE ELECTRICAL DISTRIBUTION SYSTEM AS NOTED AND AS INDICATED ON THE FLOOR PLANS AND SINGLE LINE DIAGRAM.

PANEL ID: WH NEW
LOCATION: ELECT. CLOSET
MAIN: 150A/3P M.C.B.
BUS AMPS: 225
MOUNTING: SURFACE
FEEDER/SYSTEM: UDA-8
FED FROM: 150A/3P M.C.B.
FEEDER OCP: 150 AMPS
SYSTEM: 480/277V, 3-PH, 4W
LOAD TYPES: blank or NON-NON-CONTINUOUS
LCL: LONG-CONTINUOUS
REC: DEMANDABLE RECEP'TS
KIT: KITCHEN PNL SUB-FED PNL
UNIT: RESID UNIT MTR MOTOR

PANEL ID: WL NEW
LOCATION: ELECT. CLOSET
MAIN: 175A/3P M.C.B.
BUS AMPS: 225
MOUNTING: SURFACE
FEEDER/SYSTEM: WH-8, 10, 12
FED FROM: 175A/3P M.C.B.
FEEDER OCP: 70 AMPS
SYSTEM: 208/120V, 3-PH, 4W
LOAD TYPES: blank or NON-NON-CONTINUOUS
LCL: LONG-CONTINUOUS
REC: DEMANDABLE RECEP'TS
KIT: KITCHEN PNL SUB-FED PNL
UNIT: RESID UNIT MTR MOTOR

PANEL ID: VL-A NEW
LOCATION: ELECT. CLOSET
MAIN: 100A/3P M.C.B.
BUS AMPS: 100
MOUNTING: SURFACE
FEEDER/SYSTEM: WL-37, 39, 41
FED FROM: 100 AMPS
FEEDER OCP: 100
SYSTEM: 208/120V, 3-PH, 4W
LOAD TYPES: blank or NON-NON-CONTINUOUS
LCL: LONG-CONTINUOUS
REC: DEMANDABLE RECEP'TS
KIT: KITCHEN PNL SUB-FED PNL
UNIT: RESID UNIT MTR MOTOR

PANEL ID: VH NEW
LOCATION: ELECT. CLOSET
MAIN: 150A/3P M.C.B.
BUS AMPS: 225
MOUNTING: SURFACE
FEEDER/SYSTEM: UDA-7
FED FROM: 150A/3P M.C.B.
FEEDER OCP: 150 AMPS
SYSTEM: 480/277V, 3-PH, 4W
LOAD TYPES: blank or NON-NON-CONTINUOUS
LCL: LONG-CONTINUOUS
REC: DEMANDABLE RECEP'TS
KIT: KITCHEN PNL SUB-FED PNL
UNIT: RESID UNIT MTR MOTOR

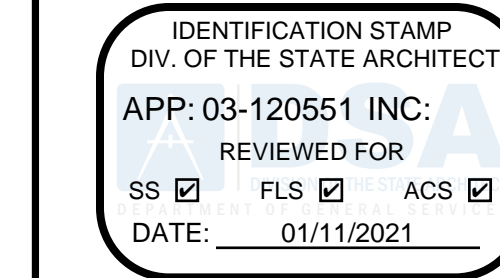
PANEL ID: VL NEW
LOCATION: ELECT. CLOSET
MAIN: 175A/3P M.C.B.
BUS AMPS: 225
MOUNTING: SURFACE
FEEDER/SYSTEM: VH-8, 10, 12
FED FROM: 175A/3P M.C.B.
FEEDER OCP: 70 AMPS
SYSTEM: 208/120V, 3-PH, 4W
LOAD TYPES: blank or NON-NON-CONTINUOUS
LCL: LONG-CONTINUOUS
REC: DEMANDABLE RECEP'TS
KIT: KITCHEN PNL SUB-FED PNL
UNIT: RESID UNIT MTR MOTOR

PANEL ID: VL-A NEW
LOCATION: ELECT. CLOSET
MAIN: 100A/3P M.C.B.
BUS AMPS: 100
MOUNTING: SURFACE
FEEDER/SYSTEM: VL-37, 39, 41
FED FROM: 100 AMPS
FEEDER OCP: 100
SYSTEM: 208/120V, 3-PH, 4W
LOAD TYPES: blank or NON-NON-CONTINUOUS
LCL: LONG-CONTINUOUS
REC: DEMANDABLE RECEP'TS
KIT: KITCHEN PNL SUB-FED PNL
UNIT: RESID UNIT MTR MOTOR

PANEL ID: LDA NEW
LOCATION: ELEC ROOM
MAIN: 200A/3P M.C.B.
BUS AMPS: 400
MOUNTING: SURFACE
FEEDER/SYSTEM: UDA-18
FED FROM: VIA 75KVA TRANS
FEEDER OCP: 208/120V, 3-PH, 4W
SYSTEM: 208/120V, 3-PH, 4W
LOAD TYPES: blank or NON-NON-CONTINUOUS
LCL: LONG-CONTINUOUS
REC: DEMANDABLE RECEP'TS
KIT: KITCHEN PNL SUB-FED PNL
UNIT: RESID UNIT MTR MOTOR

- PANEL NOTES:
- PROVIDE LOCK-ON DEVICE FOR BREAKERS #14 & #15. BREAKERS SHALL ALSO HAVE RED HANDLE

PANEL ID: LDA-1 NEW
LOCATION: PRESS BOX
MAIN: 100A/3P M.C.B.
BUS AMPS: 225
MOUNTING: SURFACE
AIC RATING: 10K
FEEDER/SYSTEM: PANEL LDA
FED FROM: 100 AMPS
FEEDER OCP: 100
SYSTEM: 208/120V, 3-PH, 4W
LOAD TYPES: blank or NON-NON-CONTINUOUS
LCL: LONG-CONTINUOUS
REC: DEMANDABLE RECEP'TS
KIT: KITCHEN PNL SUB-FED PNL
UNIT: RESID UNIT MTR MOTOR



REVISIONS



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NORWALK LA MIRADA UNIFIED SCHOOL DISTRICT
LA MIRADA HIGH SCHOOL NEW FOOTBALL STADIUM PROJECT

DSA # 03-120551

NAC
ARCHITECTURE

NAC NO. 161-19015
DATE: 12/10/2020

DSA BACKCHECK
SUBMISSION

PANEL SCHEDULES

E2.01