



ELEVATOR SECTION
SCALE: 3/8" = 1'-0"

- RENOVATION NOTES**
- ELEVATOR CONTRACTOR SHALL PROVIDE NEW FIRE SERVICE EMERGENCY RECALL STATION. EXISTING LOCATION SHALL BE MODIFIED / REPAIRED AS REQUIRED TO ACCOMMODATE NEW STATION.
 - ELEVATOR CONTRACTOR SHALL PROVIDE NEW HALL CALL STATION(S) OPERATED BY KEY SWITCH OR HALL BUTTON.
 - ALL EXISTING FINISHES DISTURBED FOR NEW WORK SHALL BE PATCHED, REPAIRED, PAINTED, ETC. AT EACH LANDING.
 - ELEVATOR CONTRACTOR SHALL PROVIDE NEW INDICATOR ARROW. EXISTING LOCATION SHALL BE MODIFIED / REPAIRED AS REQUIRED TO ACCOMMODATE NEW INDICATOR.
 - GC SHALL REMOVE EXISTING VOT FLOORING AND UNDERLAYMENT AND SHALL CLEAN AND PREPARE SUBSTRATE FOR NEW FLOORING. GC SHALL FURNISH AND INSTALL NEW UNDERLAYMENT AND LVT FLOORING IN ELEVATOR CAB TO THE FINISH LEVEL OF EXISTING VOT FLOORING.

- DEMOLITION NOTES**
- EXISTING EMERGENCY KEY STORAGE TO BE REPLACED BY ELEVATOR CONTRACTOR WITH NEW KEY FOR NEW DOORS.
 - EXISTING HALL CALL STATION TO BE REMOVED BY ELEVATOR CONTRACTOR.
 - ELEVATOR CONTRACTOR SHALL REPLACE COMPLETE DOOR ASSEMBLY WITH NEW STAINLESS STEEL DOOR ASSEMBLY. PROVIDE WITH ALL REQUIRED SAFETY DEVICES.

GENERAL ELEVATOR MODERNIZATION / REPLACEMENT NOTES:

- ALL EXISTING ELEVATOR, EQUIPMENT, HARDWARE, FINISHES, ETC. NOT BEING REUSED SHALL BE REMOVED AND DISPOSED OF BY THE ELEVATOR CONTRACTOR. THE CAR PLATFORM, CAR FRAME AND CAB INTERIOR SHALL REMAIN FOR REUSE. ALL OTHER EQUIPMENT SHALL BE PROVIDED NEW AND CUSTOM FIT TO THE EXISTING HOST WAY, CAB, CAR FRAME, AND PLATFORM THAT ARE TO BE REUSED. THE EXISTING CAR FRAME SHALL BE INSPECTED, REINFORCED AS NEEDED AND PREPARED TO ACCEPT ALL NEW EQUIPMENT INDICATED. THE ELEVATOR REFINISHMENT SHALL CONSIST OF A COMPLETE PROJECT AND SHALL INCLUDE ALL INCIDENTALS NECESSARY FOR FULL AND LEGAL OPERATION TO COMPLY WITH CURRENT PALI ELEVATOR CODE, ANSI A17.1 (CURRENT VERSION), FEDERAL ACCESSIBILITY REQUIREMENTS AND THE 2018 IBC.
- ELEVATOR CONTRACTOR SHALL PROVIDE A NEW ELEVATOR CONTROLLER.
- ELEVATOR CONTRACTOR SHALL FURNISH AND INSTALL A NEW CLOSED LOOP DOOR OPERATOR.
- ELEVATOR CONTRACTOR SHALL FURNISH AND INSTALL A NEW 3-D, INFRARED PASSENGER PROTECTION DEVICE ON THE CAR DOOR.
- ELEVATOR CONTRACTOR SHALL PROVIDE A NEW CAR OPERATING PANEL CONTAINING ALL PUSH BUTTONS, KEY SWITCHES, AND MESSAGE INDICATORS FOR PROPER AND LEGAL ELEVATOR OPERATION. THE CAR OPERATING PANEL SHALL HAVE A SATIN STAINLESS STEEL FINISH AND SHALL CONTAIN A BANK OF ROUND SATIN STAINLESS STEEL, LED ILLUMINATED MECHANICAL BUTTONS FLUSH-MOUNTED TO THE PANEL AND MARKED TO CORRESPOND TO THE LANDINGS SERVED. ALL BUTTONS SHALL HAVE RAISED NUMERALS AND ADA COMPLIANT BRAILLE MARKINGS. THE CAR OPERATING PANEL SHALL BE EQUIPPED WITH THE FOLLOWING FEATURES:
 - RAISED MARKINGS AND ADA COMPLIANT BRAILLE TO THE LEFT HAND SIDE OF EACH BUTTON OR CONTROL.
 - CAR POSITION INDICATOR AT THE TOP OF, AND INTEGRAL TO THE CAR OPERATING PANEL.
 - DOOR OPEN AND DOOR CLOSE BUTTONS.
 - INSPECTION KEY-SWITCH.
 - HELP BUTTON/HANDS-FREE PHONE. THE HELP BUTTON SHALL INITIATE TWO-WAY COMMUNICATION BETWEEN THE CAR AND A LOCATION INSIDE THE BUILDING (COORDINATE WITH ETC). SWITCHING OVER TO ANOTHER LOCATION IF THE CALL IS UNANSWERED, WHERE PERSONNEL ARE AVAILABLE WHO CAN TAKE THE APPROPRIATE ACTION. VISUAL INDICATORS SHALL BE PROVIDED FOR CALL INITIATION AND CALL ACKNOWLEDGEMENT.
- ELEVATOR CONTRACTOR SHALL REPLACE EXISTING KEY SWITCH / HALL BUTTONS AND FACEPLATES AT EACH LANDING. A CALL SHALL BE REGISTERED BY TURNING A KEY OR USING A CALL BUTTON, WHICH SHALL BE ABLE TO BE SWITCHED OFF / ON FROM A KEY SWITCH LOCATED AT THE 1ST FLOOR LANDINGS.

AN INDICATOR SHALL BECOME ILLUMINATED AND REMAIN ILLUMINATED UNTIL THE CALL IS ANSWERED. ALL INDICATORS, SHALL BE LONG LIFE LED ILLUMINATION TYPE.
- ELEVATOR CONTRACTOR SHALL PROVIDE AN EMERGENCY KEY SWITCH FOR INSPECTION PURPOSES. KEY SWITCH SHALL BE PROVIDED IN THE CAR OPERATING PANEL TO PERMIT OPERATION OF THE ELEVATOR FROM ON TOP OF THE CAR AND TO MAKE CAR AND HALL CALLS INOPERATIVE. AN OPERATING FIXTURE SHALL BE PROVIDED ON TOP OF THE CAR CONTAINING CONTINUOUS PRESSURE "UP" AND "DOWN" BUTTONS, AN EMERGENCY STOP BUTTON, AND AN INSPECTION-INITIATING SWITCH. THIS SWITCH SHALL MAKE THE FIXTURE OPERABLE AND, AT THE SAME TIME, MAKE THE DOOR OPERATOR AND CAR AND HALL CALLS INOPERABLE.
- ELEVATOR CONTRACTOR SHALL PROVIDE ALL CABLES, WIRING AND ELECTRICAL INTERCONNECTIONS TO COMPLY WITH GOVERNING CODES. INSULATED WIRING SHALL HAVE FLAME RETARDANT, MOISTURE-PROOF OUTER COVERING AND SHALL BE RUN IN CONDUIT. TUBING OR ELECTRICAL WIREWAYS, TRAVELING CABLES SHALL BE FLEXIBLE AND SUITABLY SUSPENDED TO RELIEVE STRAIN ON INDIVIDUAL CONDUCTORS.
- ELEVATOR CONTRACTOR SHALL BE RESPONSIBLE FOR DELEGATED DESIGN OF THE COMPLETE MODERNIZATION AND REPLACEMENT OF THE EXISTING ELEVATOR AS INDICATED. ALL NEW MATERIAL FURNISHED SHALL BE SPECIFICALLY DESIGNED TO OPERATE WITH ORIGINAL ELEVATOR EQUIPMENT BEING RETAINED, ENSURING MAXIMUM PERFORMANCE AND ELIMINATING ANY DIVIDED RESPONSIBILITY. ELEVATOR COMPANY SHALL ASSUME FULL RESPONSIBILITY FOR NEW AND REBUILT EQUIPMENT.
- ALL MATERIAL, REMOVED OR UNUSED, NOT REQUIRED IN THE MODIFICATION WILL BECOME THE PROPERTY OF THE RESPONSIBLE CONTRACTOR WHO SHALL SALVAGE AND REMOVE IT FROM THE SITE OR LEGALLY DISPOSE OF IT OFF-SITE.
- ELEVATOR CONTRACTOR SHALL PROCURE AND PAY FOR ALL ELEVATOR LICENSES AND PERMITS AND SHALL ARRANGE FOR AND MAKE ALL REQUIRED INSPECTIONS, ANY AND ALL REINSPECTIONS AND TESTS. THERE SHALL BE NO ADDITIONAL COSTS TO THE OWNER FOR FAILED INSPECTIONS, REINSPECTIONS OR RETESTS OF ANY EQUIPMENT OR SYSTEM FOR THE ELEVATOR. IF AN INSPECTION FAILS DUE TO THE WORK OF ANOTHER PRIME CONTRACTOR, THE CONTRACTOR'S SOLE RECOURSE FOR COSTS SHALL BE WITH THE PRIME CONTRACTOR(S) THEY DEEM RESPONSIBLE FOR THE SAME.
- ELEVATOR CONTRACTOR SHALL FURNISH AND INSTALL THE ELEVATOR AND ALL EQUIPMENT IN ACCORDANCE WITH THE APPLICABLE VERSION OF THE ASME/ANSI A17.1 / CS-84 SAFETY CODE FOR ELEVATORS AND ESCALATORS, AND AMERICAN NATIONAL STANDARD, INCLUDING THE LATEST SUPPLEMENT, AND THE AMERICANS WITH DISABILITIES ACT. THE ELEVATOR, EQUIPMENT AND INSTALLATION SHALL COMPLY WITH ALL APPLICABLE STATE AND LOCAL CODES INCLUDING PALI CODE CHAPTER 400 ELEVATOR CODE.
- ELEVATOR CONTRACTOR SHALL, IN CONJUNCTION WITH THE GENERAL CONTRACTOR, PROVIDE ANY REQUIRED CUTTING AND PATCHING, INCLUDING CUTOITS TO ACCOMMODATE HALL SIGNAL FIXTURES, PATCHING AND PAINTING OF WALLS, FLOORS, OR PARTITIONS. ALL WORK SHALL BE PERFORMED TO RESTORE EXISTING SURFACES TO MATCH ADJACENT SURFACES IN NEW CONDITION ACCEPTABLE TO THE OWNER.
- GENERAL CONTRACTOR SHALL PROVIDE FOR AND ACCOMMODATE THE WORK OF THE ELEVATOR INSTALLER AS FOLLOWS:
 - PROVIDE PROTECTION FOR FLOORS, WALLS AND ELEVATOR ENTRANCES FOR NORMAL ACTIVITIES ASSOCIATED WITH THIS WORK.
 - ELECTRIC POWER FOR TOOLS AND EQUIPMENT REQUIRED FOR THE DURATION OF THIS PROJECT.
- MACHINE ROOM OPENINGS AND PENETRATIONS SHALL BE SEALED IN ACCORDANCE WITH BUILDING AND ELEVATOR CODES AND FIRE RATINGS. ASSUME 1 HOUR RATING FOR BIDDING PURPOSES.
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT ANY PENETRATIONS, OPENINGS, ETC. IN THE HOSTWAY ARE SEALED TO MAINTAIN THE INTEGRITY OF THE HOSTWAY FIRE RATING. ASSUME 1 HOUR RATING FOR BIDDING PURPOSES.
- ELEVATOR CONTRACTOR SHALL PROVIDE ALL CUTTING AND PATCHING AS REQUIRED TO ACCOMMODATE ITS WORK FOR THE REFINISHING OF THE EXISTING ELEVATOR AND EQUIPMENT. PATCHING OF SYSTEMS, MATERIALS, FINISHES, ETC. SHALL BE PROVIDED TO MATCH EXISTING SYSTEMS, MATERIALS, FINISHES, ETC. THAT REMAIN. ALL MATERIAL PROVIDED FOR THIS WORK SHALL BE NEW.
- IN THE EVENT OF A CONFLICT BETWEEN INFORMATION ON THE DRAWINGS, IN THE SPECIFICATIONS, OR IN ANY BUILDING OR REGULATORY CODE, THE GREATER QUANTITY OR QUALITY SHALL BE PROVIDED AND ALL SUCH COSTS INCLUDED IN THE CONTRACT SUM.

