



405 18th STREET SE
 CALGARY (ALBERTA) CANADA T2E 6L5
 TEL.: 403-248-9463 | FAX: 403-250-7811 | WWW.GENIVAR.COM

CLIENT:

**CANADIAN FOOD INSPECTION AGENCY
 SASKATOON, SASKATCHEWAN**

CLIENT REF #: L0683

PROJECT:

BOILER REPLACEMENT

ISSUED FOR - REVISION:

IS.	RV.	DATE	DESCRIPTION
A		2013.06.25	ISSUED FOR ADD#ME-1

PROJECT NO: 121-26464
 ORIGINAL SCALE: 2013.06.21

AS NOTED
 DESIGNED BY: IF THIS BAR IS NOT 1" LONG, ADJUST YOUR PLOTTING SCALE.

EL
 DRAWN BY: AJ

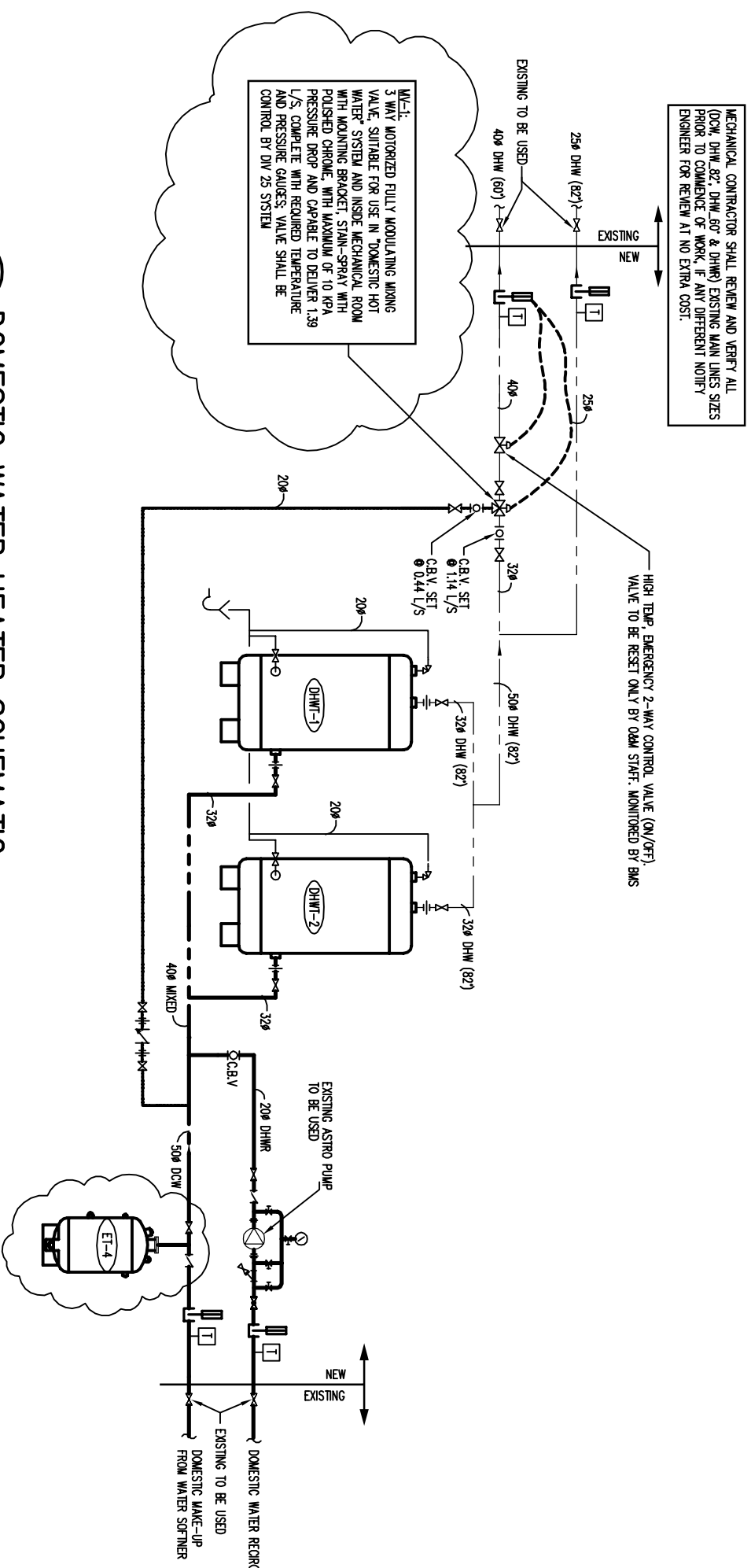
CHECKED BY: [Redacted] 1"

DISCIPLINE: MECHANICAL

TITLE:

**ADD ME#-1
 DHW SCHEMATIC LAYOUT**

SHEET NUMBER: M003-MSK1	RV #
SHEET # 1 OF 1	A
ISSUE: ADD#ME-1	
DATE OF: 2013.06.25	



3 DOMESTIC WATER HEATER SCHEMATIC
 M004 SCALE: N.T.S.



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PROJECT NO:

121-26464

DATE:

2013.06.21

ORIGINAL SCALE:

AS NOTED

IF THIS BAR IS NOT 1" LONG, ADJUST YOUR PLOTTING SCALE.

DESIGNED BY:

WY

DRAWN BY:

WY

CHECKED BY:

EL

DISCIPLINE:

ELECTRICAL

TITLE:

**SECOND FLOOR
 DEMOLITION LAYOUT**

SHEET NUMBER:

E001-ESK1

SHEET #:

1 OF 1

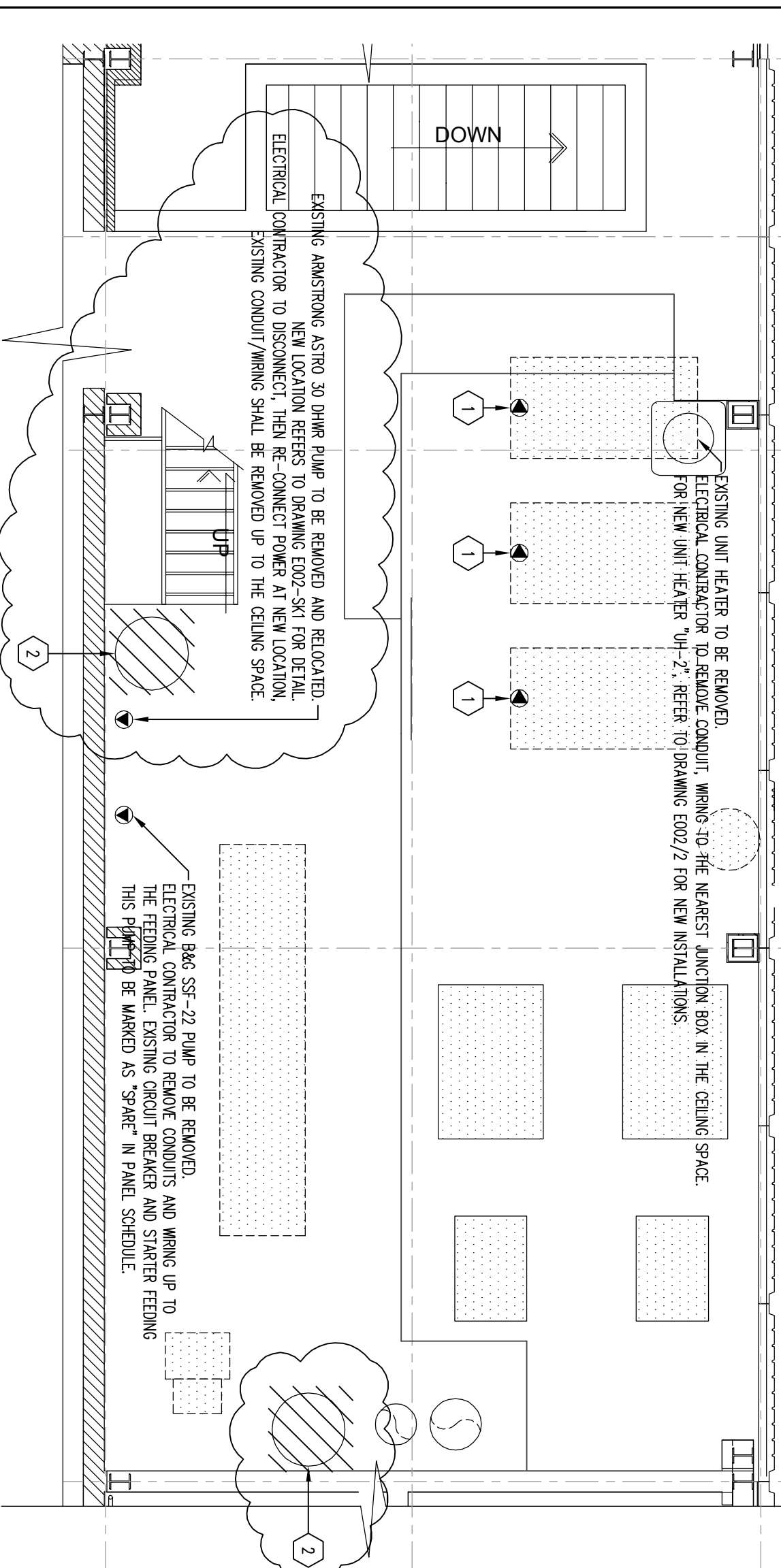
ISSUE:

ADD#ME-1

DATE OF: 2013.06.25

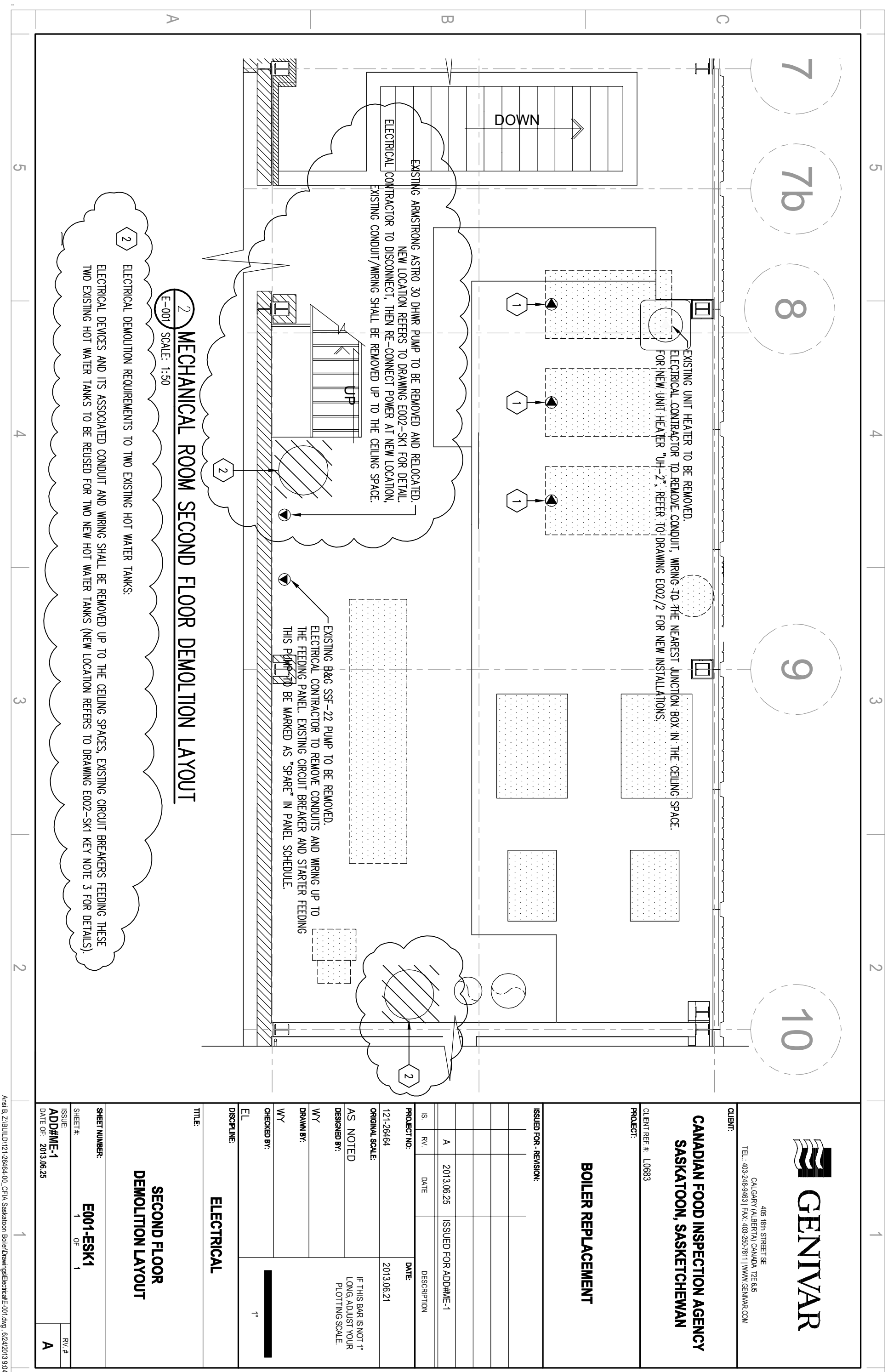
RV #

A



2 MECHANICAL ROOM SECOND FLOOR DEMOLITION LAYOUT
 E-001 SCALE: 1:50

2 ELECTRICAL DEMOLITION REQUIREMENTS TO TWO EXISTING HOT WATER TANKS:
 ELECTRICAL DEVICES AND ITS ASSOCIATED CONDUIT AND WIRING SHALL BE REMOVED UP TO THE CEILING SPACES, EXISTING CIRCUIT BREAKERS FEEDING THESE TWO EXISTING HOT WATER TANKS TO BE REUSED FOR TWO NEW HOT WATER TANKS (NEW LOCATION REFERS TO DRAWING E002-SK1 KEY NOTE 3 FOR DETAILS).





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IS.	RV.	DATE	DESCRIPTION
A		2013.06.25	ISSUED FOR ADD#ME-1

PROJECT NO:

DATE:

ORIGINAL SCALE:

DATE:

AS NOTED

IF THIS BAR IS NOT 1" LONG, ADJUST YOUR PLOTTING SCALE.

DESIGNED BY:

WY

DRAWN BY:

WY

CHECKED BY:

EL

DISCIPLINE:

ELECTRICAL

TITLE:

**MAIN FLOOR
 NEW LAYOUT**

SHEET NUMBER:

E002-ESK1

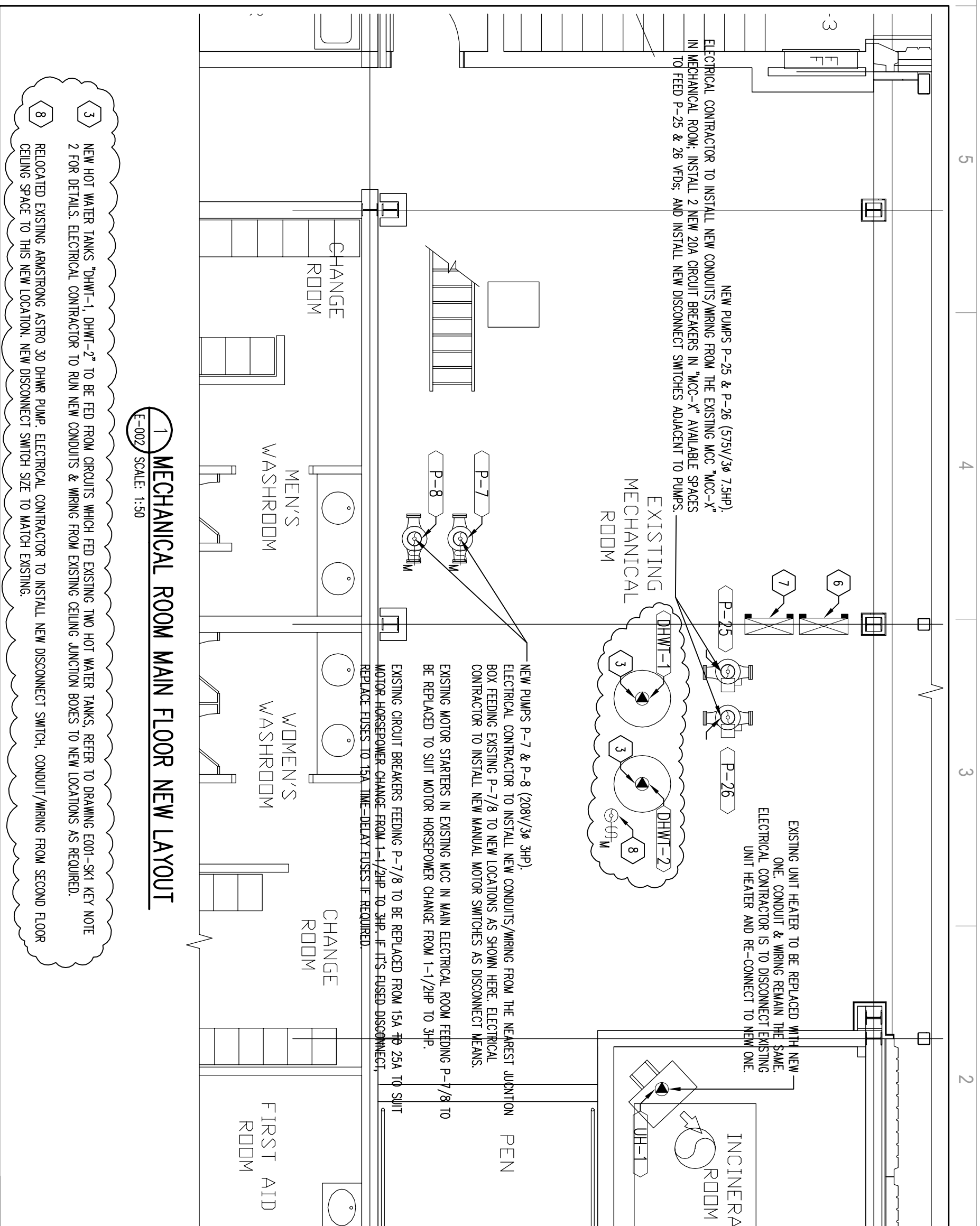
ISSUE:

ADD#ME-1

DATE OF: 2013.06.25

RV #

A



MECHANICAL ROOM MAIN FLOOR NEW LAYOUT

E-002 SCALE: 1:50

- 3 NEW HOT WATER TANKS "DHWT-1, DHWT-2" TO BE FED FROM CIRCUITS WHICH FED EXISTING TWO HOT WATER TANKS. REFER TO DRAWING E001-SKI KEY NOTE 2 FOR DETAILS. ELECTRICAL CONTRACTOR TO RUN NEW CONDUITS & WIRING FROM EXISTING CEILING JUNCTION BOXES TO NEW LOCATIONS AS REQUIRED.
- 8 RELOCATED EXISTING ARMSTRONG ASTRO 30 DHWR PUMP. ELECTRICAL CONTRACTOR TO INSTALL NEW DISCONNECT SWITCH, CONDUIT/WIRING FROM SECOND FLOOR CEILING SPACE TO THIS NEW LOCATION. NEW DISCONNECT SWITCH SIZE TO MATCH EXISTING.