ADDENDUM #03

DATE: November 1, 2022 **PROJECT NO.:** Project # 20229080

CRSA Project # 21-031

TO: Gramoll Construction PROJECT: Rio Grande Depot Seismic

155 S. 750 W. 300 S. Rio Grande St.

North Salt Lake, UT 84054 SLC, UT 84101

This Addendum forms a part of the Contract Documents and modifies the original Bid Documents dated October 3, 2022 as noted below. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of (3) 8-1/2" x 11" Addendum pages, (0) 8-1/2" x 11" Specification pages and (14) 30" x 42" Addendum drawing pages.

I. CHANGES TO PRIOR ADDENDA:

I-1 None

I-2

II. CHANGES TO BIDDING REQUIREMENTS:

II-1 None

11-2

III. CHANGES TO AGREEMENT & OTHER CONTRACT FORMS:

III-1 None

III-2

IV. CHANGES TO CONDITIONS OF THE CONTRACT:

IV-1 None

IV-2

V. CHANGES TO SPECIFICATIONS:

V-1 None.

VI. CHANGES TO DRAWINGS:

VI-1 See addendum summary from Spectrum Engineers.

VI-2

VII. ADDITIONAL INFORMATION:

VII-1 None

END OF ADDENDUM



Salt Lake City | Phoenix | St. Louis | Baltimore [p] 800-678-7077 www.spectrum-engineers.com

Electrical Addendum 03 BP-01

Date: November 1, 2022

To: From: Michael Fackrell, PM

Company: Email: Michael.fackrell@speceng.com

Job: Phone: 801-401-8447

Rio Grande

Job No: Re:

Cc:

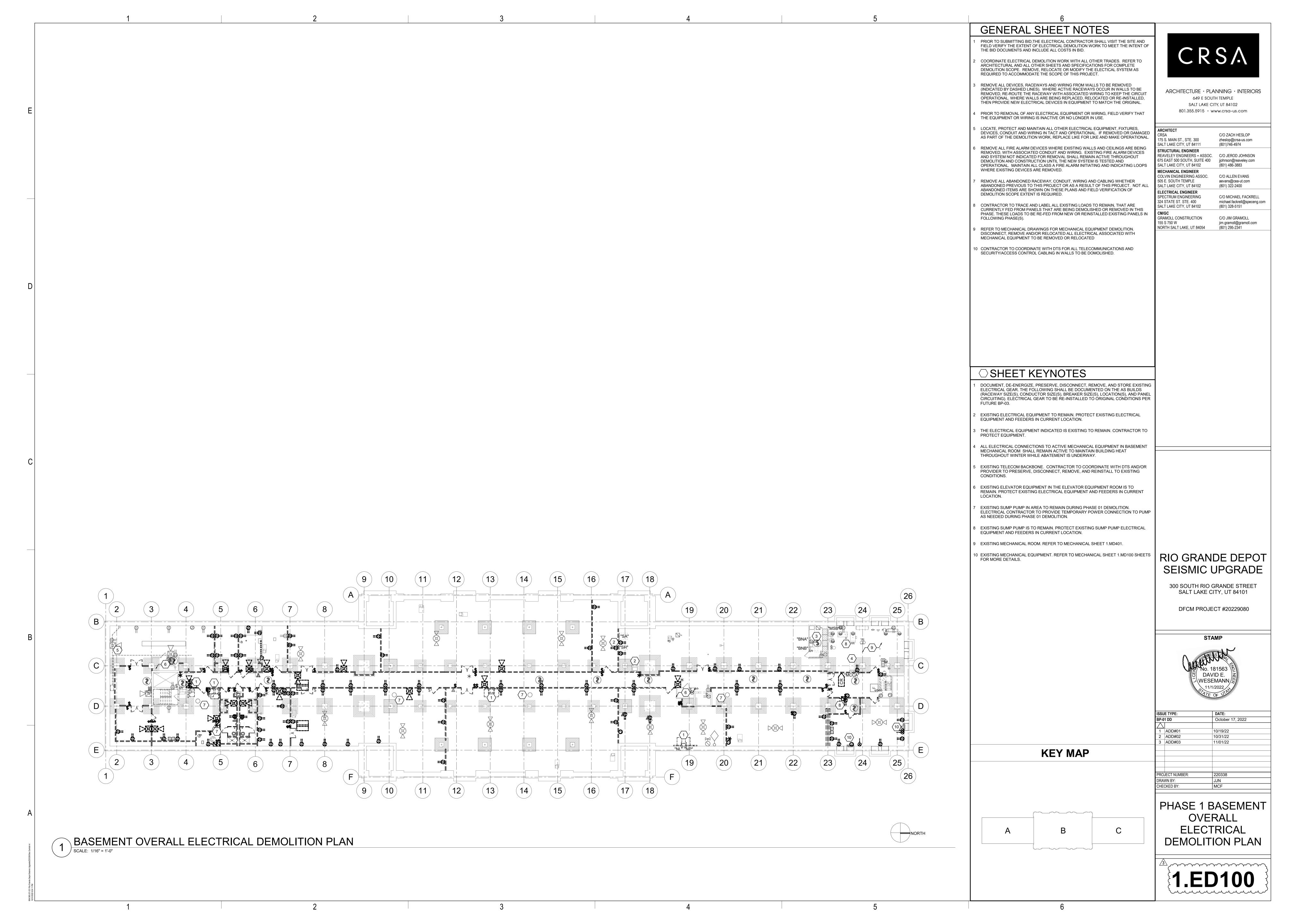
This Addendum shall be considered part of the Contract Documents and Project Manual for the above mentioned project as though it had been issued at the same time and shall be incorporated integrally therewith. Where provisions of the following supplementary data differ from those of the original Contract Documents and Project Manual, the Addendum shall govern and take precedence.

Electrical Addendum

Drawings updated to show individual devices on exterior walls.

END OF ADDENDUM

Attachments: Rio Grande Depot - BP-01 - ADD 03 - 11-01-22



GENERAL SHEET NOTES PRIOR TO SUBMITTING BID, THE ELECTRICAL CONTRACTOR SHALL VISIT THE SITE AND FIELD VERIFY THE EXTENT OF ELECTRICAL DEMOLITION WORK TO MEET THE INTENT OF THE BID DOCUMENTS AND INCLUDE ALL COSTS IN BID. COORDINATE ELECTRICAL DEMOLITION WORK WITH ALL OTHER TRADES. REFER TO ARCHITECTURAL AND ALL OTHER SHEETS AND SPECIFICATIONS FOR COMPLETE DEMOLITION SCOPE. REMOVE, RELOCATE OR MODIFY THE ELECTICAL SYSTEM AS REQUIRED TO ACCOMMODATE THE SCOPE OF THIS PROJECT. REMOVE ALL DEVICES, RACEWAYS AND WIRING FROM WALLS TO BE REMOVED (INDICATED BY DASHED LINES). WHERE ACTIVE RACEWAYS OCCUR IN WALLS TO BE REMOVED, RE-ROUTE THE RACEWAY WITH ASSOCIATED WIRING TO KEEP THE CIRCUIT OPERATIONAL, WHERE WALLS ARE BEING REPLACED, RELOCATED OR RE-INSTALLED. THEN PROVIDE NEW ELECTRICAL DEVICES IN EQUIPMENT TO MATCH THE ORIGINAL. PRIOR TO REMOVAL OF ANY ELECTRICAL EQUIPMENT OR WIRING, FIELD VERIFY THAT THE EQUIPMENT OR WIRING IS INACTIVE OR NO LONGER IN USE. LOCATE, PROTECT AND MAINTAIN ALL OTHER ELECTRICAL EQUIPMENT, FIXTURES, ARCHITEC DEVICES, CONDUIT AND WIRING IN TACT AND OPERATIONAL. IF REMOVED OR DAMAGED AS PART OF THE DEMOLITION WORK, REPLACE LIKE FOR LIKE AND MAKE OPERATIONAL. REMOVE ALL FIRE ALARM DEVICES WHERE EXISTING WALLS AND CEILINGS ARE BEING STRUCTUR REMOVED, WITH ASSOCIATED CONDUIT AND WIRING. EXISTING FIRE ALARM DEVICES REAVELEY AND SYSTEM NOT INDICATED FOR REMOVAL SHALL REMAIN ACTIVE THROUGHOUT 675 EAST 5 DEMOLITION AND CONSTRUCTION UNTIL THE NEW SYSTEM IS TESTED AND SALT LAKE OPERATIONAL. MAINTAIN ALL CLASS A FIRE ALARM INITIATING AND INDICATING LOOPS WHERE EXISTING DEVICES ARE REMOVED. REMOVE ALL ABANDONED RACEWAY, CONDUIT, WIRING AND CABLING WHETHER ABANDONED PREVIOUS TO THIS PROJECT OR AS A RESULT OF THIS PROJECT. NOT ALL ABANDONED ITEMS ARE SHOWN ON THESE PLANS AND FIELD VERIFICATION OF DEMOLITION SCOPE EXTENT IS REQUIRED. CONTRACTOR TO TRACE AND LABEL ALL EXISTING LOADS TO REMAIN, THAT ARE CURRENTLY FED FROM PANELS THAT ARE BEING DEMOLISHED OR REMOVED IN THIS PHASE. THESE LOADS TO BE RE-FED FROM NEW OR REINSTALLED EXISTING PANELS IN CM/GC FOLLOWING PHASE(S). REFER TO MECHANICAL DRAWINGS FOR MECHANICAL EQUIPMENT DEMOLITION. DISCONNECT, REMOVE AND/OR RELOCATED ALL ELECTRICAL ASSOCIATED WITH MECHANICAL EQUIPMENT TO BE REMOVED OR RELOCATED O CONTRACTOR TO COORDINATE WITH DTS FOR ALL TELECOMMUNICATIONS AND SECURITY/ACCESS CONTROL CABLING IN WALLS TO BE DOMOLISHED. ○ SHEET KEYNOTES EXISTING ELECTRICAL EQUIPMENT TO REMAIN. PROTECT EXISTING ELECTRICAL EQUIPMENT AND FEEDERS IN CURRENT LOCATION. EXISTING TELECOM BACKBONE. CONTRACTOR TO COORDINATE WITH DTS AND/OR PROVIDER TO PRESERVE, DISCONNECT, REMOVE, AND REINSTALL TO EXISTING EXISTING TELECOM ROOM WITH RACKS, BACKBONE & CABLING. CONTRACTOR TO COORDINATE WITH DTS AND/OR PROVIDER TO DOCUMENT, PRESERVE, DISCONNECT & REMOVE ALL TELECOM AND SECURITY EQUIPMENT AND CABLING TO BE RE-INSTALLED TO EXISTING CONDITIONS POST SEISMIC UPGRADES. DOCUMENT, DE-ENERGIZE, PRESERVE, DISCONNECT, REMOVE, AND STORE EXISTING ELECTRICAL GEAR. THE FOLLOWING SHALL BE DOCUMENTED ON THE AS BUILDS (RACEWAY SIZE(S), CONDUCTOR SIZE(S), BREAKER SIZE(S), LOCATION(S), AND PANEL CIRCUITING). ELÈCTRICAL GEAR TO BÈ RE-INSTALLED TÒ ÓRIGINAL CONDITIONS PER EXISTING STEAM BOILER ELECTRICAL CONNECTION(S) SHALL REMAIN ACTIVE TO MAINTAIN BUILDING HEAT THROUGHOUT WINTER WHILE ABATEMENT IS UNDERWAY. 23 22 LEVEL 1 OVERALL ELECTRICAL DEMOLITION PLAN

SCALE: 1/16" = 1'-0"

CRSA

ARCHITECTURE • PLANNING • INTERIORS

649 E SOUTH TEMPLE

SALT LAKE CITY, UT 84102

801.355.5915 • www.crsa-us.com

CT	
	C/O ZACH HESLOP
AIN ST., STE. 300	zheslop@crsa-us.com
KE CITY, UT 84111	(801)746-4974
JRAL ENGINEER	
EY ENGINEERS + ASSOC.	C/O JEROD JOHNSON
500 SOUTH, SUITE 400	jjohnson@reaveley.com
KE CITY, UT 84102	(801) 486-3883
ICAL ENGINEER	
	0/0 4/1 = 1/4 = 1/4

675 EAST 500 SOUTH, SUITE 400
SALT LAKE CITY, UT 84102

MECHANICAL ENGINEER
COLVIN ENGINEERING ASSOC.
505 E. SOUTH TEMPLE
SALT LAKE CITY, UT 84102

ELECTRICAL ENGINEER
SPECTRUM ENGINEERING
324 STATE ST. STE. 400
SALT LAKE CITY, UT 84102

(801) 322-2400

C/O MICHAEL FACKRELL
michael.fackrell@speceng.com
SALT LAKE CITY, UT 84102

(801) 328-5151

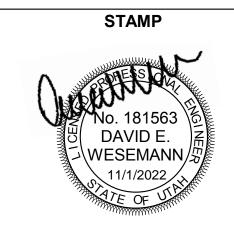
CM/GC
GRAMOLL CONSTRUCTION
155 S 750 W
NORTH SALT LAKE, UT 84054

C/O JIM GRAMOLL
jim.gramoll@gramoll.com
(801) 295-2341

RIO GRANDE DEPOT SEISMIC UPGRADE

300 SOUTH RIO GRANDE STREET SALT LAKE CITY, UT 84101

DFCM PROJECT #20229080



ISSU	E TYPE:	DATE:
BP-0	1 DD	October 17, 2022
Δ		
1	ADD#01	10/19/22
2	ADD#02	10/31/22
3	ADD#03	11/01/22
PRO	JECT NUMBER:	220338
DRA	NN BY:	JJN
CHE	CKED BY:	MCF

PHASE 1 LEVEL 1
OVERALL
ELECTRICAL
DEMOLITION PLAN

1.ED101

GENERAL SHEET NOTES PRIOR TO SUBMITTING BID, THE ELECTRICAL CONTRACTOR SHALL VISIT THE SITE AND FIELD VERIFY THE EXTENT OF ELECTRICAL DEMOLITION WORK TO MEET THE INTENT OF THE BID DOCUMENTS AND INCLUDE ALL COSTS IN BID. COORDINATE ELECTRICAL DEMOLITION WORK WITH ALL OTHER TRADES. REFER TO ARCHITECTURAL AND ALL OTHER SHEETS AND SPECIFICATIONS FOR COMPLETE DEMOLITION SCOPE. REMOVE, RELOCATE OR MODIFY THE ELECTICAL SYSTEM AS REQUIRED TO ACCOMMODATE THE SCOPE OF THIS PROJECT. REMOVE ALL DEVICES, RACEWAYS AND WIRING FROM WALLS TO BE REMOVED (INDICATED BY DASHED LINES). WHERE ACTIVE RACEWAYS OCCUR IN WALLS TO BE ARCHITECTURE · PLANNING · INTERIORS REMOVED, RE-ROUTE THE RACEWAY WITH ASSOCIATED WIRING TO KEEP THE CIRCUIT OPERATIONAL. WHERE WALLS ARE BEING REPLACED, RELOCATED OR RE-INSTALLED, THEN PROVIDE NEW ELECTRICAL DEVICES IN EQUIPMENT TO MATCH THE ORIGINAL. 801.355.5915 • www.crsa-us.com PRIOR TO REMOVAL OF ANY ELECTRICAL EQUIPMENT OR WIRING, FIELD VERIFY THAT THE EQUIPMENT OR WIRING IS INACTIVE OR NO LONGER IN USE. LOCATE, PROTECT AND MAINTAIN ALL OTHER ELECTRICAL EQUIPMENT, FIXTURES, ARCHITECT DEVICES, CONDUIT AND WIRING IN TACT AND OPERATIONAL. IF REMOVED OR DAMAGED AS PART OF THE DEMOLITION WORK, REPLACE LIKE FOR LIKE AND MAKE OPERATIONAL. 175 S. MAIN ST., STE. 300 SALT LAKE CITY, UT 84111 REMOVE ALL FIRE ALARM DEVICES WHERE EXISTING WALLS AND CEILINGS ARE BEING STRUCTURAL ENGINEER REMOVED, WITH ASSOCIATED CONDUIT AND WIRING. EXISTING FIRE ALARM DEVICES REAVELEY ENGINEERS + ASSOC. C/O JEROD JOHNSON AND SYSTEM NOT INDICATED FOR REMOVAL SHALL REMAIN ACTIVE THROUGHOUT 675 EAST 500 SOUTH, SUITE 400 jjohnson@reaveley.com DEMOLITION AND CONSTRUCTION UNTIL THE NEW SYSTEM IS TESTED AND SALT LAKE CITY, UT 84102 OPERATIONAL. MAINTAIN ALL CLASS A FIRE ALARM INITIATING AND INDICATING LOOPS WHERE EXISTING DEVICES ARE REMOVED. MECHANICAL ENGINEER COLVIN ENGINEERING ASSOC. REMOVE ALL ABANDONED RACEWAY. CONDUIT, WIRING AND CABLING WHETHER 505 E. SOUTH TEMPLE ABANDONED PREVIOUS TO THIS PROJECT OR AS A RESULT OF THIS PROJECT. NOT ALL SALT LAKE CITY, UT 84102 ABANDONED ITEMS ARE SHOWN ON THESE PLANS AND FIELD VERIFICATION OF ELECTRICAL ENGINEER DEMOLITION SCOPE EXTENT IS REQUIRED. SPECTRUM ENGINEERING 324 STATE ST. STE. 400 CONTRACTOR TO TRACE AND LABEL ALL EXISTING LOADS TO REMAIN, THAT ARE SALT LAKE CITY, UT 84102 CURRENTLY FED FROM PANELS THAT ARE BEING DEMOLISHED OR REMOVED IN THIS PHASE. THESE LOADS TO BE RE-FED FROM NEW OR REINSTALLED EXISTING PANELS IN CM/GC GRAMOLL CONSTRUCTION FOLLOWING PHASE(S). 155 S 750 W NORTH SALT LAKE, UT 84054 REFER TO MECHANICAL DRAWINGS FOR MECHANICAL EQUIPMENT DEMOLITION. DISCONNECT, REMOVE AND/OR RELOCATED ALL ELECTRICAL ASSOCIATED WITH MECHANICAL EQUIPMENT TO BE REMOVED OR RELOCATED O CONTRACTOR TO COORDINATE WITH DTS FOR ALL TELECOMMUNICATIONS AND SECURITY/ACCESS CONTROL CABLING IN WALLS TO BE DOMOLISHED. ○ SHEET KEYNOTES EXISTING ELECTRICAL EQUIPMENT TO REMAIN. PROTECT EXISTING ELECTRICAL EQUIPMENT AND FEEDERS IN CURRENT LOCATION. ALL ELECTRICAL IN INDICATED WALL SHALL BE DOCUMENTED, REMOVED, PRESERVED, AND STORED TO BE REINSTALLED POST STRUCTURAL UPGRADE TO ORIGINAL CONDITIONS. LEVEL 2 OVERALL ELECTRICAL DEMOLITION PLAN (1) SCALE: 1/16" = 1'-0"

RIO GRANDE DEPOT SEISMIC UPGRADE

649 E SOUTH TEMPLE

SALT LAKE CITY, UT 84102

C/O ZACH HESLOP

zheslop@crsa-us.com

(801)746-4974

(801) 486-3883

C/O ALLEN EVANS

(801) 322-2400

(801) 328-5151

(801) 295-2341

C/O JIM GRAMOLL

jim.gramoll@gramoll.com

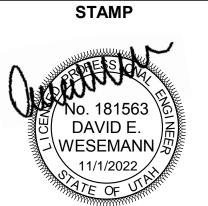
aevans@cea-ut.com

C/O MICHAEL FACKRELL

michael.fackrell@speceng.com

300 SOUTH RIO GRANDE STREET SALT LAKE CITY, UT 84101

DFCM PROJECT #20229080



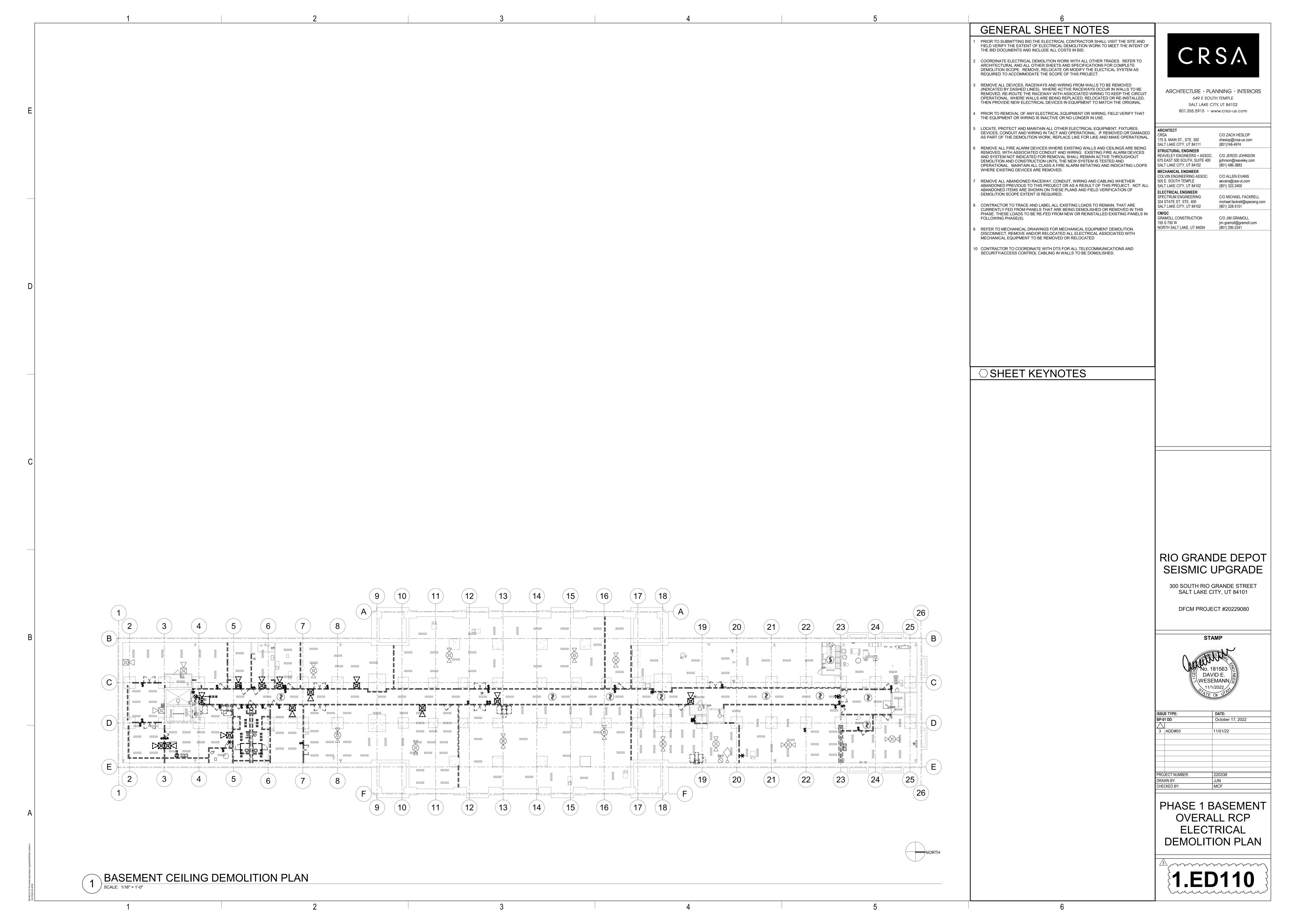
ISSUE TYPE:	DATE:	
BP-01 DD	October 17, 2022	
$\overline{\wedge}$		
3 ADD#03	11/01/22	
PROJECT NUMBER:	220338	
DRAWN BY:	JJN	
CHECKED BY:	MCF	

PHASE 1 LEVEL 2 **OVERALL ELECTRICAL DEMOLITION PLAN**

GENERAL SHEET NOTES PRIOR TO SUBMITTING BID, THE ELECTRICAL CONTRACTOR SHALL VISIT THE SITE AND FIELD VERIFY THE EXTENT OF ELECTRICAL DEMOLITION WORK TO MEET THE INTENT OF THE BID DOCUMENTS AND INCLUDE ALL COSTS IN BID. COORDINATE ELECTRICAL DEMOLITION WORK WITH ALL OTHER TRADES. REFER TO ARCHITECTURAL AND ALL OTHER SHEETS AND SPECIFICATIONS FOR COMPLETE DEMOLITION SCOPE. REMOVE, RELOCATE OR MODIFY THE ELECTICAL SYSTEM AS REQUIRED TO ACCOMMODATE THE SCOPE OF THIS PROJECT. REMOVE ALL DEVICES, RACEWAYS AND WIRING FROM WALLS TO BE REMOVED (INDICATED BY DASHED LINES). WHERE ACTIVE RACEWAYS OCCUR IN WALLS TO BE ARCHITECTURE · PLANNING · INTERIORS REMOVED, RE-ROUTE THE RACEWAY WITH ASSOCIATED WIRING TO KEEP THE CIRCUIT OPERATIONAL, WHERE WALLS ARE BEING REPLACED, RELOCATED OR RE-INSTALLED. 649 E SOUTH TEMPLE THEN PROVIDE NEW ELECTRICAL DEVICES IN EQUIPMENT TO MATCH THE ORIGINAL. SALT LAKE CITY, UT 84102 801.355.5915 • www.crsa-us.com PRIOR TO REMOVAL OF ANY ELECTRICAL EQUIPMENT OR WIRING, FIELD VERIFY THAT THE EQUIPMENT OR WIRING IS INACTIVE OR NO LONGER IN USE. LOCATE, PROTECT AND MAINTAIN ALL OTHER ELECTRICAL EQUIPMENT, FIXTURES. ARCHITECT DEVICES, CONDUIT AND WIRING IN TACT AND OPERATIONAL. IF REMOVED OR DAMAGED C/O ZACH HESLOP AS PART OF THE DEMOLITION WORK, REPLACE LIKE FOR LIKE AND MAKE OPERATIONAL. 175 S. MAIN ST., STE. 300 zheslop@crsa-us.com SALT LAKE CITY, UT 84111 (801)746-4974 REMOVE ALL FIRE ALARM DEVICES WHERE EXISTING WALLS AND CEILINGS ARE BEING STRUCTURAL ENGINEER REMOVED, WITH ASSOCIATED CONDUIT AND WIRING. EXISTING FIRE ALARM DEVICES REAVELEY ENGINEERS + ASSOC. C/O JEROD JOHNSON AND SYSTEM NOT INDICATED FOR REMOVAL SHALL REMAIN ACTIVE THROUGHOUT 675 EAST 500 SOUTH, SUITE 400 jjohnson@reaveley.com DEMOLITION AND CONSTRUCTION UNTIL THE NEW SYSTEM IS TESTED AND SALT LAKE CITY, UT 84102 (801) 486-3883 OPERATIONAL. MAINTAIN ALL CLASS A FIRE ALARM INITIATING AND INDICATING LOOPS WHERE EXISTING DEVICES ARE REMOVED. MECHANICAL ENGINEER COLVIN ENGINEERING ASSOC. C/O ALLEN EVANS REMOVE ALL ABANDONED RACEWAY, CONDUIT, WIRING AND CABLING WHETHER 505 E. SOUTH TEMPLE aevans@cea-ut.com ABANDONED PREVIOUS TO THIS PROJECT OR AS A RESULT OF THIS PROJECT. NOT ALL SALT LAKE CITY, UT 84102 (801) 322-2400 ABANDONED ITEMS ARE SHOWN ON THESE PLANS AND FIELD VERIFICATION OF **ELECTRICAL ENGINEER** DEMOLITION SCOPE EXTENT IS REQUIRED. SPECTRUM ENGINEERING C/O MICHAEL FACKRELL 324 STATE ST. STE. 400 michael.fackrell@speceng.com CONTRACTOR TO TRACE AND LABEL ALL EXISTING LOADS TO REMAIN, THAT ARE SALT LAKE CITY, UT 84102 (801) 328-5151 CURRENTLY FED FROM PANELS THAT ARE BEING DEMOLISHED OR REMOVED IN THIS PHASE. THESE LOADS TO BE RE-FED FROM NEW OR REINSTALLED EXISTING PANELS IN CM/GC GRAMOLL CONSTRUCTION FOLLOWING PHASE(S). C/O JIM GRAMOLL 155 S 750 W jim.gramoll@gramoll.com NORTH SALT LAKE, UT 84054 (801) 295-2341 REFER TO MECHANICAL DRAWINGS FOR MECHANICAL EQUIPMENT DEMOLITION. DISCONNECT, REMOVE AND/OR RELOCATED ALL ELECTRICAL ASSOCIATED WITH MECHANICAL EQUIPMENT TO BE REMOVED OR RELOCATED O CONTRACTOR TO COORDINATE WITH DTS FOR ALL TELECOMMUNICATIONS AND SECURITY/ACCESS CONTROL CABLING IN WALLS TO BE DOMOLISHED. ○ SHEET KEYNOTES EXISTING ELECTRICAL EQUIPMENT TO REMAIN. PROTECT EXISTING ELECTRICAL EQUIPMENT AND FEEDERS IN CURRENT LOCATION. THE WALL BELOW IS BEING DEMOLISHED. VERIFY WITH ARCHITECT HOW DEMOLISHED WALL WILL AFFECT EXISTING EQUIPMENT. CONTRACTOR TO PROTECT EQUIPMENT AND CONNECTIONS. RELOCATE AND EXTEND CONDUIT AND WIRING AS REQUIRED TO MAINTAIN FEEDER TO PANEL. RIO GRANDE DEPOT SEISMIC UPGRADE 300 SOUTH RIO GRANDE STREET SALT LAKE CITY, UT 84101 DFCM PROJECT #20229080 STAMP PHASE 1 ATTIC **OVERALL ELECTRICAL DEMOLITION PLAN** ATTIC OVERALL ELECTRICAL DEMOLITION PLAN

SCALE: 1/16" = 1'-0"

ISSUE TYPE:	DATE:
BP-01 DD	October 17, 2022
\triangle	
3 ADD#03	11/01/22
PROJECT NUMBER:	220338
DRAWN BY:	JJN
CHECKED BY:	MCF



GENERAL SHEET NOTES PRIOR TO SUBMITTING BID, THE ELECTRICAL CONTRACTOR SHALL VISIT THE SITE AND FIELD VERIFY THE EXTENT OF ELECTRICAL DEMOLITION WORK TO MEET THE INTENT OF THE BID DOCUMENTS AND INCLUDE ALL COSTS IN BID. COORDINATE ELECTRICAL DEMOLITION WORK WITH ALL OTHER TRADES. REFER TO ARCHITECTURAL AND ALL OTHER SHEETS AND SPECIFICATIONS FOR COMPLETE DEMOLITION SCOPE. REMOVE, RELOCATE OR MODIFY THE ELECTICAL SYSTEM AS REQUIRED TO ACCOMMODATE THE SCOPE OF THIS PROJECT. REMOVE ALL DEVICES, RACEWAYS AND WIRING FROM WALLS TO BE REMOVED (INDICATED BY DASHED LINES). WHERE ACTIVE RACEWAYS OCCUR IN WALLS TO BE REMOVED, RE-ROUTE THE RACEWAY WITH ASSOCIATED WIRING TO KEEP THE CIRCUIT OPERATIONAL. WHERE WALLS ARE BEING REPLACED, RELOCATED OR RE-INSTALLED, THEN PROVIDE NEW ELECTRICAL DEVICES IN EQUIPMENT TO MATCH THE ORIGINAL. PRIOR TO REMOVAL OF ANY ELECTRICAL EQUIPMENT OR WIRING, FIELD VERIFY THAT THE EQUIPMENT OR WIRING IS INACTIVE OR NO LONGER IN USE. LOCATE, PROTECT AND MAINTAIN ALL OTHER ELECTRICAL EQUIPMENT, FIXTURES, ARCHITECT DEVICES, CONDUIT AND WIRING IN TACT AND OPERATIONAL. IF REMOVED OR DAMAGED AS PART OF THE DEMOLITION WORK, REPLACE LIKE FOR LIKE AND MAKE OPERATIONAL. REMOVE ALL FIRE ALARM DEVICES WHERE EXISTING WALLS AND CEILINGS ARE BEING REMOVED, WITH ASSOCIATED CONDUIT AND WIRING. EXISTING FIRE ALARM DEVICES AND SYSTEM NOT INDICATED FOR REMOVAL SHALL REMAIN ACTIVE THROUGHOUT DEMOLITION AND CONSTRUCTION UNTIL THE NEW SYSTEM IS TESTED AND OPERATIONAL. MAINTAIN ALL CLASS A FIRE ALARM INITIATING AND INDICATING LOOPS WHERE EXISTING DEVICES ARE REMOVED. REMOVE ALL ABANDONED RACEWAY, CONDUIT, WIRING AND CABLING WHETHER ABANDONED PREVIOUS TO THIS PROJECT OR AS A RESULT OF THIS PROJECT. NOT ALL ABANDONED ITEMS ARE SHOWN ON THESE PLANS AND FIELD VERIFICATION OF DEMOLITION SCOPE EXTENT IS REQUIRED. CONTRACTOR TO TRACE AND LABEL ALL EXISTING LOADS TO REMAIN, THAT ARE SALT LAKE CITY, UT 84102 CURRENTLY FED FROM PANELS THAT ARE BEING DEMOLISHED OR REMOVED IN THIS PHASE. THESE LOADS TO BE RE-FED FROM NEW OR REINSTALLED EXISTING PANELS IN CM/GC FOLLOWING PHASE(S). GRAMOLL CONSTRUCTION 155 S 750 W NORTH SALT LAKE, UT 84054 REFER TO MECHANICAL DRAWINGS FOR MECHANICAL EQUIPMENT DEMOLITION. DISCONNECT, REMOVE AND/OR RELOCATED ALL ELECTRICAL ASSOCIATED WITH MECHANICAL EQUIPMENT TO BE REMOVED OR RELOCATED O CONTRACTOR TO COORDINATE WITH DTS FOR ALL TELECOMMUNICATIONS AND SECURITY/ACCESS CONTROL CABLING IN WALLS TO BE DOMOLISHED. ○ SHEET KEYNOTES IN AREA WHERE CEILING IS TO BE DEMOLISHED, CONTRACTOR TO PRESERVE, DISCONNECT, AND STORE EXISTING FIRE ALARM DEVICES, SECURITY DEVICES, TELECOM DEVICES, EXIT SIGNS, LIGHTING EQUIPMENT, AND LIGHT FIXTURES ON CEILING TO BE REINSTALLED IN A LATER PHASE. 13 LEVEL 1 CEILING OVERALL DEMOLITION PLAN (1) LL v ___ SCALE: 1/16" = 1'-0"

ARCHITECTURE · PLANNING · INTERIORS 649 E SOUTH TEMPLE SALT LAKE CITY, UT 84102 801.355.5915 • www.crsa-us.com

C/O ZACH HESLOP 175 S. MAIN ST., STE. 300 zheslop@crsa-us.com SALT LAKE CITY, UT 84111 (801)746-4974 STRUCTURAL ENGINEER REAVELEY ENGINEERS + ASSOC. C/O JEROD JOHNSON 675 EAST 500 SOUTH, SUITE 400 jjohnson@reaveley.com SALT LAKE CITY, UT 84102 (801) 486-3883 MECHANICAL ENGINEER COLVIN ENGINEERING ASSOC. C/O ALLEN EVANS 505 E. SOUTH TEMPLE aevans@cea-ut.com SALT LAKE CITY, UT 84102 (801) 322-2400 **ELECTRICAL ENGINEER** SPECTRUM ENGINEERING C/O MICHAEL FACKRELL 324 STATE ST. STE. 400 michael.fackrell@speceng.com

(801) 328-5151

(801) 295-2341

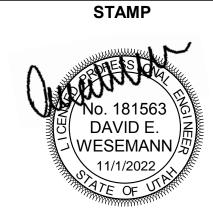
C/O JIM GRAMOLL

jim.gramoll@gramoll.com

RIO GRANDE DEPOT SEISMIC UPGRADE

300 SOUTH RIO GRANDE STREET SALT LAKE CITY, UT 84101

DFCM PROJECT #20229080



ISSUE TYPE:	DATE:
BP-01 DD	October 17, 2022
\triangle	
3 ADD#03	11/01/22
PROJECT NUMBER:	220338
DRAWN BY:	JJN
CHECKED BY:	MCF

PHASE 1 LEVEL 1 OVERALL RCP **ELECTRICAL DEMOLITION PLAN**

GENERAL SHEET NOTES PRIOR TO SUBMITTING BID, THE ELECTRICAL CONTRACTOR SHALL VISIT THE SITE AND FIELD VERIFY THE EXTENT OF ELECTRICAL DEMOLITION WORK TO MEET THE INTENT OF THE BID DOCUMENTS AND INCLUDE ALL COSTS IN BID. COORDINATE ELECTRICAL DEMOLITION WORK WITH ALL OTHER TRADES. REFER TO ARCHITECTURAL AND ALL OTHER SHEETS AND SPECIFICATIONS FOR COMPLETE DEMOLITION SCOPE. REMOVE, RELOCATE OR MODIFY THE ELECTICAL SYSTEM AS REQUIRED TO ACCOMMODATE THE SCOPE OF THIS PROJECT. REMOVE ALL DEVICES, RACEWAYS AND WIRING FROM WALLS TO BE REMOVED (INDICATED BY DASHED LINES). WHERE ACTIVE RACEWAYS OCCUR IN WALLS TO BE REMOVED, RE-ROUTE THE RACEWAY WITH ASSOCIATED WIRING TO KEEP THE CIRCUIT OPERATIONAL, WHERE WALLS ARE BEING REPLACED, RELOCATED OR RE-INSTALLED. THEN PROVIDE NEW ELECTRICAL DEVICES IN EQUIPMENT TO MATCH THE ORIGINAL. PRIOR TO REMOVAL OF ANY ELECTRICAL EQUIPMENT OR WIRING, FIELD VERIFY THAT THE EQUIPMENT OR WIRING IS INACTIVE OR NO LONGER IN USE. LOCATE, PROTECT AND MAINTAIN ALL OTHER ELECTRICAL EQUIPMENT, FIXTURES, ARCHITECT DEVICES, CONDUIT AND WIRING IN TACT AND OPERATIONAL. IF REMOVED OR DAMAGED AS PART OF THE DEMOLITION WORK, REPLACE LIKE FOR LIKE AND MAKE OPERATIONAL. 175 S. MAIN ST SALT LAKE CIT REMOVE ALL FIRE ALARM DEVICES WHERE EXISTING WALLS AND CEILINGS ARE BEING STRUCTURAL REMOVED, WITH ASSOCIATED CONDUIT AND WIRING. EXISTING FIRE ALARM DEVICES REAVELEY ENG AND SYSTEM NOT INDICATED FOR REMOVAL SHALL REMAIN ACTIVE THROUGHOUT 675 EAST 500 S DEMOLITION AND CONSTRUCTION UNTIL THE NEW SYSTEM IS TESTED AND SALT LAKE CIT OPERATIONAL. MAINTAIN ALL CLASS A FIRE ALARM INITIATING AND INDICATING LOOPS WHERE EXISTING DEVICES ARE REMOVED. MECHANICAL ENGINEER REMOVE ALL ABANDONED RACEWAY, CONDUIT, WIRING AND CABLING WHETHER 505 E. SOUTH TEMPLE ABANDONED PREVIOUS TO THIS PROJECT OR AS A RESULT OF THIS PROJECT. NOT ALL SALT LAKE CITY, UT 84102 ABANDONED ITEMS ARE SHOWN ON THESE PLANS AND FIELD VERIFICATION OF **ELECTRICAL ENGINEER** DEMOLITION SCOPE EXTENT IS REQUIRED. SPECTRUM ENGINEERING 324 STATE ST. STE. 400 CONTRACTOR TO TRACE AND LABEL ALL EXISTING LOADS TO REMAIN, THAT ARE SALT LAKE CITY, UT 84102 CURRENTLY FED FROM PANELS THAT ARE BEING DEMOLISHED OR REMOVED IN THIS PHASE. THESE LOADS TO BE RE-FED FROM NEW OR REINSTALLED EXISTING PANELS IN CM/GC FOLLOWING PHASE(S). 155 S 750 W REFER TO MECHANICAL DRAWINGS FOR MECHANICAL EQUIPMENT DEMOLITION. DISCONNECT, REMOVE AND/OR RELOCATED ALL ELECTRICAL ASSOCIATED WITH MECHANICAL EQUIPMENT TO BE REMOVED OR RELOCATED O CONTRACTOR TO COORDINATE WITH DTS FOR ALL TELECOMMUNICATIONS AND SECURITY/ACCESS CONTROL CABLING IN WALLS TO BE DOMOLISHED. ○ SHEET KEYNOTES IN AREA WHERE CEILING IS TO BE DEMOLISHED, CONTRACTOR TO PRESERVE, DISCONNECT, AND STORE EXISTING FIRE ALARM DEVICES, SECURITY DEVICES, TELECOM DEVICES, EXIT SIGNS, LIGHTING EQUIPMENT, AND LIGHT FIXTURES ON CEILING TO BE REINSTALLED IN A LATER PHASE. HISTORIC LIGHT FIXTURES TO BE REMOVED AND STORED TO BE REINSTALLED AT A LATER PHASE. $\langle 2 \rangle$ 25 16 13 14 LEVEL 2 CEILING OVERALL DEMOLITION PLAN

ARCHITECTURE · PLANNING · INTERIORS 649 E SOUTH TEMPLE SALT LAKE CITY, UT 84102 801.355.5915 • www.crsa-us.com

T., STE. 300 TY, UT 84111	C/O ZACH HESLOP zheslop@crsa-us.com (801)746-4974
ENGINEER NGINEERS + ASSOC. SOUTH, SUITE 400 TY, UT 84102	C/O JEROD JOHNSON jjohnson@reaveley.com (801) 486-3883

COLVIN ENGINEERING ASSOC. C/O ALLEN EVANS aevans@cea-ut.com (801) 322-2400 C/O MICHAEL FACKRELL

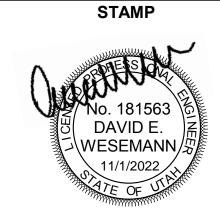
michael.fackrell@speceng.com (801) 328-5151

GRAMOLL CONSTRUCTION C/O JIM GRAMOLL jim.gramoll@gramoll.com NORTH SALT LAKE, UT 84054 (801) 295-2341

RIO GRANDE DEPOT SEISMIC UPGRADE

300 SOUTH RIO GRANDE STREET SALT LAKE CITY, UT 84101

DFCM PROJECT #20229080



ISSU	E TYPE:	DATE:
BP-0	1 DD	October 17, 2022
$\overline{\wedge}$		
3	ADD#03	11/01/22
	LEGE NUMBER	100000
PRO	JECT NUMBER:	220338
DRA	WN BY:	JJN
CHE	CKED BY:	MCF

PHASE 1 LEVEL 2 OVERALL RCP **ELECTRICAL DEMOLITION PLAN**



Salt Lake City | Phoenix | St. Louis | Baltimore [p] 800-678-7077 www.spectrum-engineers.com

Electrical Addendum 03 BP-02

Date: November 1, 2022

To: From: Michael Fackrell, PM

Company: Email: Michael.fackrell@speceng.com

Job: Phone: 801-401-8447

Rio Grande

Job No: Re:

Cc:

This Addendum shall be considered part of the Contract Documents and Project Manual for the above mentioned project as though it had been issued at the same time and shall be incorporated integrally therewith. Where provisions of the following supplementary data differ from those of the original Contract Documents and Project Manual, the Addendum shall govern and take precedence.

Electrical Addendum

Drawings updated to show individual devices on exterior walls.

END OF ADDENDUM

Attachments: Rio Grande Depot - BP-02 - ADD 03 - 11-01-22

THE BID DOCUMENTS AND INCLUDE ALL COSTS IN BID. (INDICATED BY DASHED LINES). WHERE ACTIVE RACEWAYS OCCUR IN WALLS TO BE PRIOR TO REMOVAL OF ANY ELECTRICAL EQUIPMENT OR WIRING, FIELD VERIFY THAT THE EQUIPMENT OR WIRING IS INACTIVE OR NO LONGER IN USE. AS PART OF THE DEMOLITION WORK, REPLACE LIKE FOR LIKE AND MAKE OPERATIONAL. PHASE. THESE LOADS TO BE RE-FED FROM NEW OR REINSTALLED EXISTING PANELS IN FOLLOWING PHASE(S). MECHANICAL EQUIPMENT TO BE REMOVED OR RELOCATED (C)"MCCA" PHASE 2 ENLARGED ELECTRICAL DEMO PLAN - BASEMENT MECHANICAL ROOM

SCALE: 1/4" = 1'-0" -10|--22 23 > PHASE 2 BASEMENT OVERALL ELECTRICAL DEMOLITION PLAN

GENERAL SHEET NOTES

PRIOR TO SUBMITTING BID, THE ELECTRICAL CONTRACTOR SHALL VISIT THE SITE AND FIELD VERIFY THE EXTENT OF ELECTRICAL DEMOLITION WORK TO MEET THE INTENT OF

COORDINATE ELECTRICAL DEMOLITION WORK WITH ALL OTHER TRADES. REFER TO ARCHITECTURAL AND ALL OTHER SHEETS AND SPECIFICATIONS FOR COMPLETE

DEMOLITION SCOPE. REMOVE, RELOCATE OR MODIFY THE ELECTICAL SYSTEM AS REQUIRED TO ACCOMMODATE THE SCOPE OF THIS PROJECT. REMOVE ALL DEVICES, RACEWAYS AND WIRING FROM WALLS TO BE REMOVED

REMOVED, RE-ROUTE THE RACEWAY WITH ASSOCIATED WIRING TO KEEP THE CIRCUIT OPERATIONAL. WHERE WALLS ARE BEING REPLACED, RELOCATED OR RE-INSTALLED, THEN PROVIDE NEW ELECTRICAL DEVICES IN EQUIPMENT TO MATCH THE ORIGINAL.

LOCATE, PROTECT AND MAINTAIN ALL OTHER ELECTRICAL EQUIPMENT, FIXTURES, DEVICES, CONDUIT AND WIRING IN TACT AND OPERATIONAL. IF REMOVED OR DAMAGED

REMOVE ALL FIRE ALARM DEVICES WHERE EXISTING WALLS AND CEILINGS ARE BEING REMOVED, WITH ASSOCIATED CONDUIT AND WIRING. EXISTING FIRE ALARM DEVICES AND SYSTEM NOT INDICATED FOR REMOVAL SHALL REMAIN ACTIVE THROUGHOUT DEMOLITION AND CONSTRUCTION UNTIL THE NEW SYSTEM IS TESTED AND OPERATIONAL. MAINTAIN ALL CLASS A FIRE ALARM INITIATING AND INDICATING LOOPS WHERE EXISTING DEVICES ARE REMOVED.

REMOVE ALL ABANDONED RACEWAY, CONDUIT, WIRING AND CABLING WHETHER ABANDONED PREVIOUS TO THIS PROJECT OR AS A RESULT OF THIS PROJECT. NOT ALL ABANDONED ITEMS ARE SHOWN ON THESE PLANS AND FIELD VERIFICATION OF

DEMOLITION SCOPE EXTENT IS REQUIRED. CONTRACTOR TO TRACE AND LABEL ALL EXISTING LOADS TO REMAIN, THAT ARE CURRENTLY FED FROM PANELS THAT ARE BEING DEMOLISHED OR REMOVED IN THIS

REFER TO MECHANICAL DRAWINGS FOR MECHANICAL EQUIPMENT DEMOLITION. DISCONNECT, REMOVE AND/OR RELOCATED ALL ELECTRICAL ASSOCIATED WITH

CONTRACTOR TO COORDINATE WITH DTS FOR ALL TELECOMMUNICATIONS AND SECURITY/ACCESS CONTROL CABLING IN WALLS TO BE DOMOLISHED.

ARCHITECTURE · PLANNING · INTERIORS 649 E SOUTH TEMPLE SALT LAKE CITY, UT 84102 801.355.5915 • www.crsa-us.com

ECT	
	C/O ZACH HESLOP
MAIN ST., STE. 300	zheslop@crsa-us.com
AKE CITY, UT 84111	(801)746-4974
TURAL ENGINEER	
LEY ENGINEERS + ASSOC.	C/O JEROD JOHNSON
ST 500 SOUTH, SUITE 400	jjohnson@reaveley.com
AKE CITY, UT 84102	(801) 486-3883
NICAL ENGINEER	
I ENGINEERING ASSOC.	C/O ALLEN EVANS
SOUTH TEMPLE	aevans@cea-ut.com
AKE CITY, UT 84102	(801) 322-2400
-INL 0111, 01 04102	(001) 022-2400

ELECTRICAL ENGINEER SPECTRUM ENGINEERING C/O MICHAEL FACKRELL michael.fackrell@speceng.com 324 STATE ST. STE. 400 SALT LAKE CITY, UT 84102 (801) 328-5151

GRAMOLL CONSTRUCTION C/O JIM GRAMOLL 155 S 750 W jim.gramoll@gramoll.com NORTH SALT LAKE, UT 84054 (801) 295-2341

SHEET KEYNOTES

DOCUMENT, DE-ENERGIZE, PRESERVE, DISCONNECT, REMOVE, AND STORE EXISTIN ELECTRICAL GEAR. THE FOLLOWING SHALL BE DOCUMENTED ON THE AS BUILDS (RACEWAY SIZE(S), CONDUCTOR SIZE(S), BREAKER SIZE(S), LOCATION(S), AND PANEL CIRCUITING). ELÈCTRICAL GEAR TO BÈ RE-INSTALLED TÒ ÓRIGINAL CONDITIONS PER

THE ELECTRICAL EQUIPMENT INDICATED IS EXISTING TO REMAIN. CONTRACTOR TO PROTECT EQUIPMENT.

IN FILLED REGION AREAS, REMOVE ALL CONDUIT AND CONDUCTORS. ALL CONDUIT AND WIRING SHALL BE DOCUMENTED, PRESERVED, AND STORED TO BE REINSTALLED POST STRUCTURAL UPGRADE TO ORIGINAL CONDITIONS.

DOCUMENT, DISCONNECT, AND REMOVE ALL CONDUIT AND CONDUCTORS ASSOCIATED WITH DEMOLISHED WATER HEATER. THE FOLLOWING SHALL BE DOCUMENTED ON THE AS BUILDS (RACEWAY SIZE, CONDUCTOR SIZE, BREAKER SIZE, LOCATION, AND PANEL CIRCUITING). WATER HEATER TO BE RE-INSTALLED PER BP-3 TO ORIGINAL CONDITIONS.

DOCUMENT, DISCONNECT, AND REMOVE ALL CONDUIT AND CONDUCTORS ASSOCIATED WITH DEMOLISHED EXHAUST FAN. THE FOLLOWING SHALL BE DOCUMENTED ON THE AS BUILDS (RACEWAY SIZE, CONDUCTOR SIZE, BREAKER SIZE LOCATION, AND PANEL CIRCUITING). EXHAUST FAN POWER TO BE RE-INSTALLED.

DOCUMENT, DISCONNECT, AND REMOVE ALL CONDUIT AND CONDUCTORS ASSOCIATED WITH DEMOLISHED CONDENSATE PUMP. THE FOLLOWING SHALL BE DOCUMENTED ON THE AS BUILDS (RACEWAY SIZE, CONDUCTOR SIZE, BREAKER SIZE, LOCATION, AND PANEL CIRCUITING). CONDENSATE PUMP TO BE RE-INSTALLED.

DOCUMENT, DISCONNECT, AND REMOVE ALL CONDUIT AND CONDUCTORS ASSOCIATED WITH DEMOLISHED HEAT EXCHANGER. THE FOLLOWING SHALL BE DOCUMENTED ON THE AS BUILDS (RACEWAY SIZE, CONDUCTOR SIZE, BREAKER SIZE, LOCATION, AND PANEL CIRCUITING). HEAT EXCHANGER TO BE RE-INSTALLED.

DOCUMENT, DISCONNECT, AND REMOVE ALL CONDUIT AND CONDUCTORS ASSOCIATED WITH DEMOLISHED STEAM CONDENSATE. THE FOLLOWING SHALL BE DOCUMENTED ON THE AS BUILDS (RACEWAY SIZE, CONDUCTOR SIZE, BREAKER SIZE, LOCATION, AND PANEL CIRCUITING). STEAM CONDENSATE TO BE RE-INSTALLED.

DOCUMENT, DISCONNECT, AND REMOVE ALL CONDUIT AND CONDUCTORS ASSOCIATED WITH MECHANICAL SYSTEM. THE FOLLOWING SHALL BE DOCUMENTED ON THE AS BUILDS (RACEWAY SIZE, CONDUCTOR SIZE, BREAKER SIZE, LOCATION, AND PANEL CIRCUITING). MECHANICAL SYSTEM TO BE RE-INSTALLED.

ON ALL PERIMETER WALLS BEING STRUCTURALLY UPGRADED WITH SHOTCRETE -DOCUMENT, DISCONNECT, AND REMOVE ALL CONDUIT, CONDUCTORS, AND DEVICES BACK TO 10 FEET FROM WALL. THE FOLLOWING SHALL BE DOCUMENTED ON THE AS BUILDS (RACEWAY SIZE, CONDUCTOR SIZE, BREAKER SIZE, LOCATION, AND PANEL CIRCUITING). ELECTRICAL DEVICES TO BE RE-INSTALLED PER BP-03.

PROTECT AND PRESERVE ELEVATOR EQUIPMENT ELECTRICAL CONNECTIONS TO ELEVATOR EQUIPMENT.

12 DEMOLISH ELECTRICAL CONNECTION TO LIFT STATION.

13 DEMOLISH ELECTRICAL CONNECTION TO WATER HEATER.

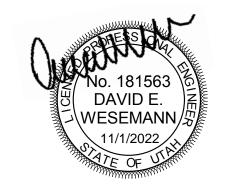
14 EXITING LIFT STATION TO REMAIN. ELECTRICAL CONTRACTOR TO PRESERVE ELECTRICAL CONNECTION OR PROVIDE NEW TEMPORARY CONNECTION AS NEEDED

RIO GRANDE DEPOT SEISMIC UPGRADE

300 SOUTH RIO GRANDE STREET SALT LAKE CITY, UT 84101

DFCM PROJECT #20229080

STAMP



DATE:

1 ADD#01	
1 ADD#01	
I ADD#01	10/19/22
2 ADD#02	10/31/22
3 ADD#03	11/01/22
DDO IFOT NI IMPER	220220
PROJECT NUMBER:	220338
DRAWN BY:	JJN
CHECKED BY:	MCF

PHASE 2 BASEMENT **OVERALL ELECTRICAL DEMOLITION PLAN**

GENERAL SHEET NOTES PRIOR TO SUBMITTING BID, THE ELECTRICAL CONTRACTOR SHALL VISIT THE SITE AND FIELD VERIFY THE EXTENT OF ELECTRICAL DEMOLITION WORK TO MEET THE INTENT OF THE BID DOCUMENTS AND INCLUDE ALL COSTS IN BID. COORDINATE ELECTRICAL DEMOLITION WORK WITH ALL OTHER TRADES. REFER TO ARCHITECTURAL AND ALL OTHER SHEETS AND SPECIFICATIONS FOR COMPLETE DEMOLITION SCOPE. REMOVE, RELOCATE OR MODIFY THE ELECTICAL SYSTEM AS REQUIRED TO ACCOMMODATE THE SCOPE OF THIS PROJECT. REMOVE ALL DEVICES, RACEWAYS AND WIRING FROM WALLS TO BE REMOVED (INDICATED BY DASHED LINES). WHERE ACTIVE RACEWAYS OCCUR IN WALLS TO BE REMOVED, RE-ROUTE THE RACEWAY WITH ASSOCIATED WIRING TO KEEP THE CIRCUIT OPERATIONAL. WHERE WALLS ARE BEING REPLACED, RELOCATED OR RE-INSTALLED, THEN PROVIDE NEW ELECTRICAL DEVICES IN EQUIPMENT TO MATCH THE ORIGINAL. PRIOR TO REMOVAL OF ANY ELECTRICAL EQUIPMENT OR WIRING, FIELD VERIFY THAT THE EQUIPMENT OR WIRING IS INACTIVE OR NO LONGER IN USE. LOCATE, PROTECT AND MAINTAIN ALL OTHER ELECTRICAL EQUIPMENT, FIXTURES. DEVICES, CONDUIT AND WIRING IN TACT AND OPERATIONAL. IF REMOVED OR DAMAGED AS PART OF THE DEMOLITION WORK, REPLACE LIKE FOR LIKE AND MAKE OPERATIONAL. REMOVE ALL FIRE ALARM DEVICES WHERE EXISTING WALLS AND CEILINGS ARE BEING STRUCTU REMOVED, WITH ASSOCIATED CONDUIT AND WIRING. EXISTING FIRE ALARM DEVICES AND SYSTEM NOT INDICATED FOR REMOVAL SHALL REMAIN ACTIVE THROUGHOUT DEMOLITION AND CONSTRUCTION UNTIL THE NEW SYSTEM IS TESTED AND OPERATIONAL. MAINTAIN ALL CLASS A FIRE ALARM INITIATING AND INDICATING LOOPS WHERE EXISTING DEVICES ARE REMOVED. REMOVE ALL ABANDONED RACEWAY, CONDUIT, WIRING AND CABLING WHETHER ABANDONED PREVIOUS TO THIS PROJECT OR AS A RESULT OF THIS PROJECT. NOT ALL SALT LAKE ABANDONED ITEMS ARE SHOWN ON THESE PLANS AND FIELD VERIFICATION OF **ELECTRICAL ENGINEER** DEMOLITION SCOPE EXTENT IS REQUIRED. SPECTRUM ENGINEERING 324 STATE ST. STE. 400 CONTRACTOR TO TRACE AND LABEL ALL EXISTING LOADS TO REMAIN, THAT ARE SALT LAKE CITY, UT 84102 CURRENTLY FED FROM PANELS THAT ARE BEING DEMOLISHED OR REMOVED IN THIS PHASE. THESE LOADS TO BE RE-FED FROM NEW OR REINSTALLED EXISTING PANELS IN CM/GC FOLLOWING PHASE(S). 155 S 750 W REFER TO MECHANICAL DRAWINGS FOR MECHANICAL EQUIPMENT DEMOLITION. DISCONNECT, REMOVE AND/OR RELOCATED ALL ELECTRICAL ASSOCIATED WITH MECHANICAL EQUIPMENT TO BE REMOVED OR RELOCATED O CONTRACTOR TO COORDINATE WITH DTS FOR ALL TELECOMMUNICATIONS AND SECURITY/ACCESS CONTROL CABLING IN WALLS TO BE DOMOLISHED. ○ SHEET KEYNOTES EXISTING ELECTRICAL EQUIPMENT TO REMAIN. PROTECT EXISTING ELECTRICAL EQUIPMENT AND FEEDERS IN CURRENT LOCATION. ON ALL PERIMETER WALLS BEING STRUCTURALLY UPGRADED WITH SHOTCRETE -DOCUMENT, DISCONNECT, AND REMOVE ALL CONDUIT, CONDUCTORS, AND DEVICES BACK TO 10 FEET FROM WALL. THE FOLLOWING SHALL BE DOCUMENTED ON THE AS BUILDS (RACEWAY SIZE, CONDUCTOR SIZE, BREAKER SIZE, LOCATION, AND PANEL CIRCUITING). ELECTRICAL DEVICES TO BE RE-INSTALLED PER BP-03. REMOVE ALL ELECTRICAL CONNECTIONS TO STEAM BOILER. COORDINATE WITH MECHANICAL CONTRACTOR. DURING DEMOLITION. PHASE 2 LEVEL 1 OVERALL ELECTRICAL DEMOLITION PLAN SCALE: 1/16" = 1'-0"

ARCHITECTURE · PLANNING · INTERIORS 649 E SOUTH TEMPLE SALT LAKE CITY, UT 84102 801.355.5915 • www.crsa-us.com

ECT	
	C/O ZACH HESLOP
1AIN ST., STE. 300	zheslop@crsa-us.com
AKE CITY, UT 84111	(801)746-4974
TURAL ENGINEER	
LEY ENGINEERS + ASSOC.	C/O JEROD JOHNSON
ST 500 SOUTH, SUITE 400	jjohnson@reaveley.com
AKE CITY, UT 84102	(801) 486-3883
NICAL ENGINEER	
ENGINEERING ASSOC.	C/O ALLEN EVANS
OUTH TEMPLE	aevans@cea-ut.com
AKE CITY, UT 84102	(801) 322-2400

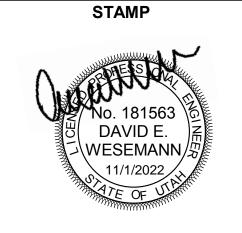
C/O MICHAEL FACKRELL michael.fackrell@speceng.com (801) 328-5151

GRAMOLL CONSTRUCTION C/O JIM GRAMOLL jim.gramoll@gramoll.com NORTH SALT LAKE, UT 84054 (801) 295-2341

RIO GRANDE DEPOT SEISMIC UPGRADE

300 SOUTH RIO GRANDE STREET SALT LAKE CITY, UT 84101

DFCM PROJECT #20229080



ISSU	E TYPE:	DATE:
BP-02	2 DD	October 17, 2022
\triangle		
2	ADD#02	10/31/22
3	ADD#03	11/01/22
PRO	IECT NUMBER:	220338
DRAV	VN BY:	JJN
CHEC	CKED BY:	MCF

PHASE 2 LEVEL 1 **OVERALL** ELECTRICAL **DEMOLITION PLAN**

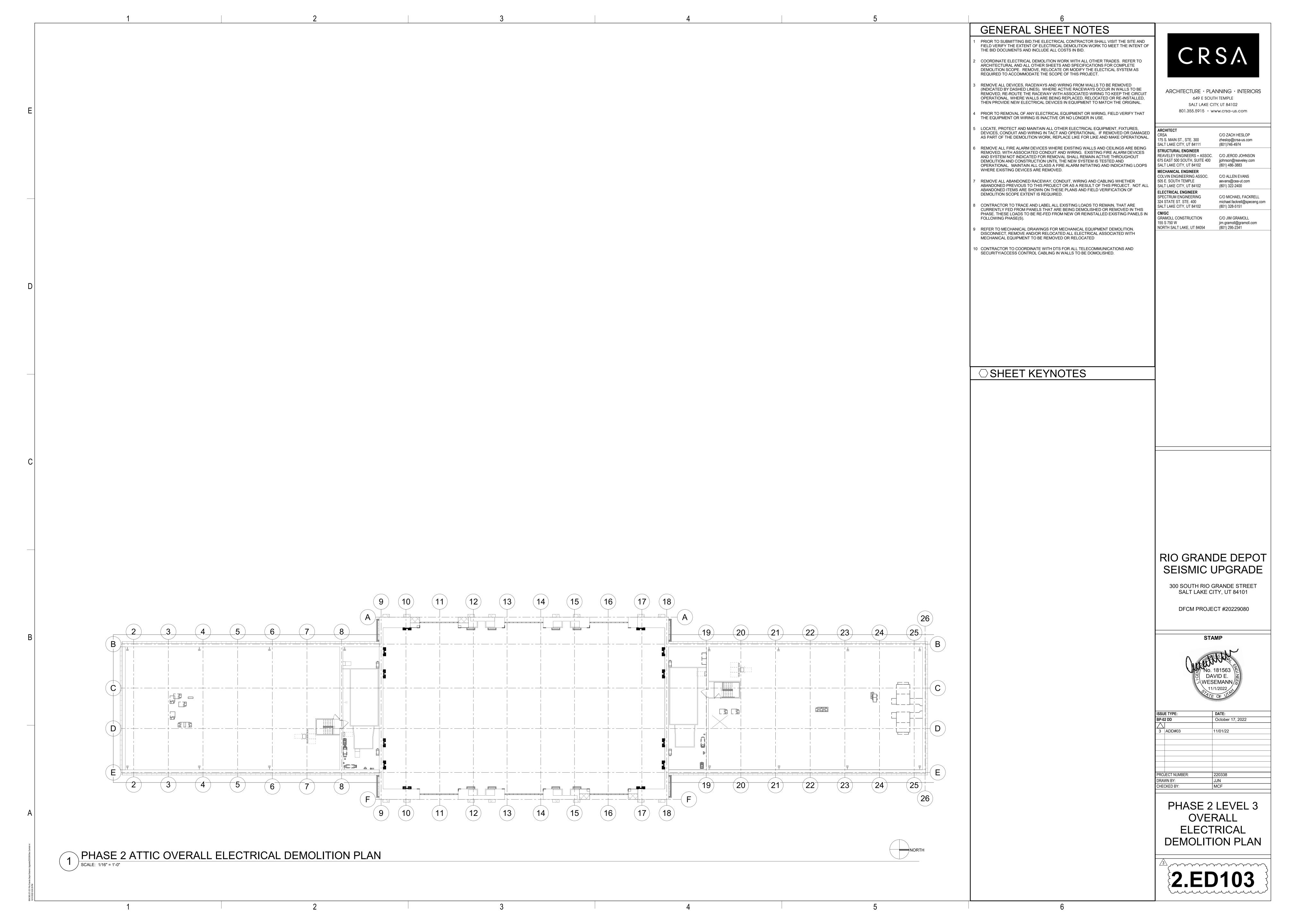
GENERAL SHEET NOTES PRIOR TO SUBMITTING BID, THE ELECTRICAL CONTRACTOR SHALL VISIT THE SITE AND FIELD VERIFY THE EXTENT OF ELECTRICAL DEMOLITION WORK TO MEET THE INTENT OF THE BID DOCUMENTS AND INCLUDE ALL COSTS IN BID. COORDINATE ELECTRICAL DEMOLITION WORK WITH ALL OTHER TRADES. REFER TO ARCHITECTURAL AND ALL OTHER SHEETS AND SPECIFICATIONS FOR COMPLETE DEMOLITION SCOPE. REMOVE, RELOCATE OR MODIFY THE ELECTICAL SYSTEM AS REQUIRED TO ACCOMMODATE THE SCOPE OF THIS PROJECT. REMOVE ALL DEVICES, RACEWAYS AND WIRING FROM WALLS TO BE REMOVED (INDICATED BY DASHED LINES). WHERE ACTIVE RACEWAYS OCCUR IN WALLS TO BE ARCHITECTURE · PLANNING · INTERIORS REMOVED, RE-ROUTE THE RACEWAY WITH ASSOCIATED WIRING TO KEEP THE CIRCUIT OPERATIONAL. WHERE WALLS ARE BEING REPLACED, RELOCATED OR RE-INSTALLED, 649 E SOUTH TEMPLE THEN PROVIDE NEW ELECTRICAL DEVICES IN EQUIPMENT TO MATCH THE ORIGINAL. SALT LAKE CITY, UT 84102 801.355.5915 • www.crsa-us.com PRIOR TO REMOVAL OF ANY ELECTRICAL EQUIPMENT OR WIRING, FIELD VERIFY THAT THE EQUIPMENT OR WIRING IS INACTIVE OR NO LONGER IN USE. LOCATE, PROTECT AND MAINTAIN ALL OTHER ELECTRICAL EQUIPMENT, FIXTURES. DEVICES, CONDUIT AND WIRING IN TACT AND OPERATIONAL. IF REMOVED OR DAMAGED AS PART OF THE DEMOLITION WORK, REPLACE LIKE FOR LIKE AND MAKE OPERATIONAL. REMOVE ALL FIRE ALARM DEVICES WHERE EXISTING WALLS AND CEILINGS ARE BEING REMOVED, WITH ASSOCIATED CONDUIT AND WIRING. EXISTING FIRE ALARM DEVICES AND SYSTEM NOT INDICATED FOR REMOVAL SHALL REMAIN ACTIVE THROUGHOUT DEMOLITION AND CONSTRUCTION UNTIL THE NEW SYSTEM IS TESTED AND OPERATIONAL. MAINTAIN ALL CLASS A FIRE ALARM INITIATING AND INDICATING LOOPS WHERE EXISTING DEVICES ARE REMOVED. REMOVE ALL ABANDONED RACEWAY, CONDUIT, WIRING AND CABLING WHETHER ABANDONED PREVIOUS TO THIS PROJECT OR AS A RESULT OF THIS PROJECT. NOT ALL ABANDONED ITEMS ARE SHOWN ON THESE PLANS AND FIELD VERIFICATION OF DEMOLITION SCOPE EXTENT IS REQUIRED. CONTRACTOR TO TRACE AND LABEL ALL EXISTING LOADS TO REMAIN, THAT ARE CURRENTLY FED FROM PANELS THAT ARE BEING DEMOLISHED OR REMOVED IN THIS PHASE. THESE LOADS TO BE RE-FED FROM NEW OR REINSTALLED EXISTING PANELS IN FOLLOWING PHASE(S). 155 S 750 W jim.gramoll@gramoll.com NORTH SALT LAKE, UT 84054 (801) 295-2341 REFER TO MECHANICAL DRAWINGS FOR MECHANICAL EQUIPMENT DEMOLITION. DISCONNECT, REMOVE AND/OR RELOCATED ALL ELECTRICAL ASSOCIATED WITH MECHANICAL EQUIPMENT TO BE REMOVED OR RELOCATED O CONTRACTOR TO COORDINATE WITH DTS FOR ALL TELECOMMUNICATIONS AND SECURITY/ACCESS CONTROL CABLING IN WALLS TO BE DOMOLISHED. ○ SHEET KEYNOTES EXISTING ELECTRICAL EQUIPMENT TO REMAIN. PROTECT EXISTING ELECTRICAL EQUIPMENT AND FEEDERS IN CURRENT LOCATION. RIO GRANDE DEPOT 300 SOUTH RIO GRANDE STREET SALT LAKE CITY, UT 84101 DFCM PROJECT #20229080 STAMP 20 (25) (26) 22 19 21 PHASE 2 LEVEL 2 **OVERALL** ELECTRICAL **DEMOLITION PLAN** PHASE 2 LEVEL 2 OVERALL ELECTRICAL DEMOLITION PLAN

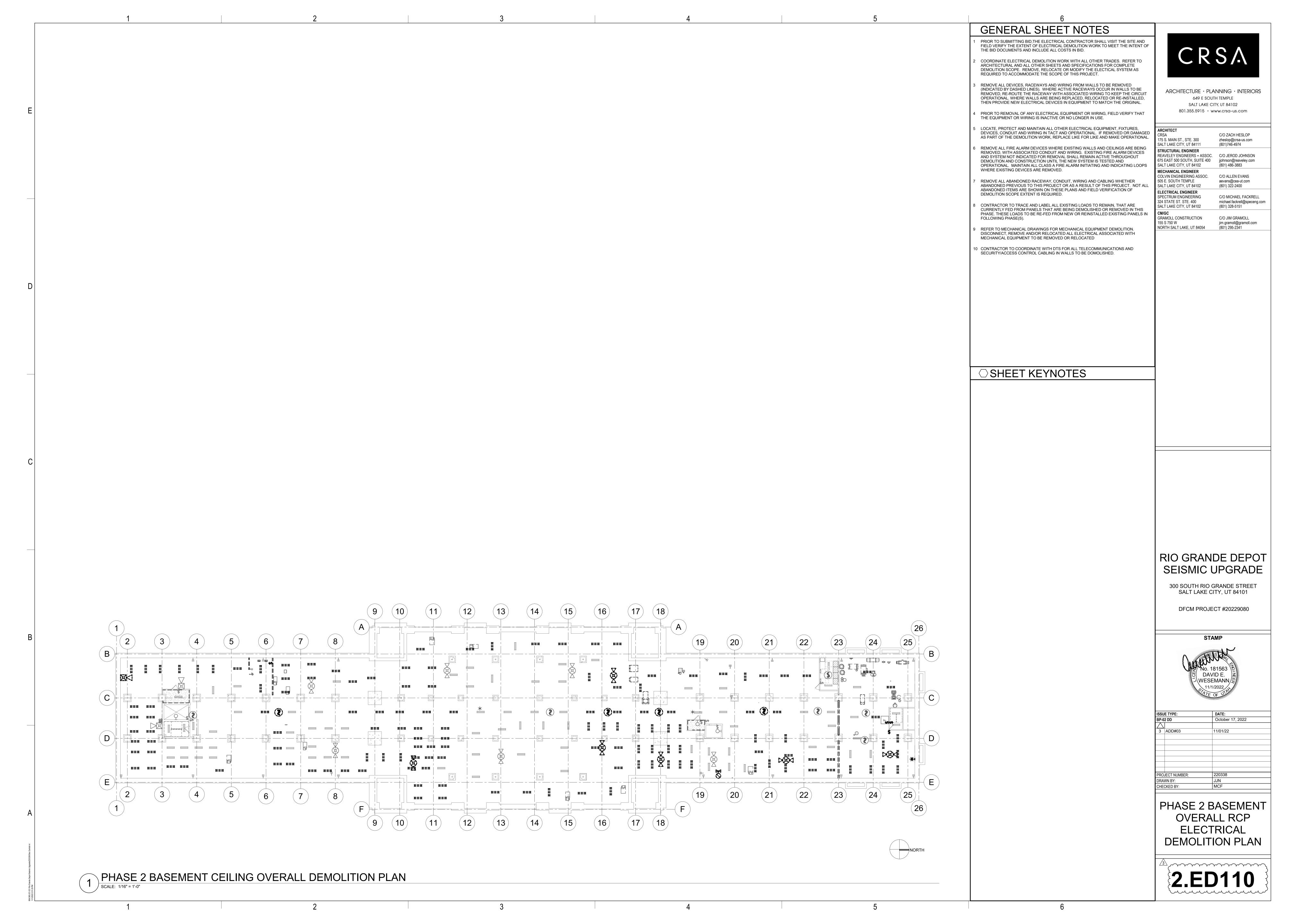
SCALE: 1/16" = 1'-0"

ARCHITECT CRSA 175 S. MAIN ST., STE. 300 SALT LAKE CITY, UT 84111	C/O ZACH HESLOP zheslop@crsa-us.com (801)746-4974
STRUCTURAL ENGINEER REAVELEY ENGINEERS + ASSOC. 675 EAST 500 SOUTH, SUITE 400 SALT LAKE CITY, UT 84102	C/O JEROD JOHNSON jjohnson@reaveley.com (801) 486-3883
MECHANICAL ENGINEER COLVIN ENGINEERING ASSOC. 505 E. SOUTH TEMPLE SALT LAKE CITY, UT 84102	C/O ALLEN EVANS aevans@cea-ut.com (801) 322-2400
ELECTRICAL ENGINEER SPECTRUM ENGINEERING 324 STATE ST. STE. 400 SALT LAKE CITY, UT 84102	C/O MICHAEL FACKRELL michael.fackrell@speceng.com (801) 328-5151
CM/GC GRAMOLL CONSTRUCTION	C/O JIM GRAMOLL

SEISMIC UPGRADE

ISSUE TYPE:	DATE:
BP-02 DD	October 17, 2022
\triangle	
3 ADD#03	11/01/22
PROJECT NUMBER:	220338
DRAWN BY:	JJN
CHECKED BY:	MCF





GENERAL SHEET NOTES THE BID DOCUMENTS AND INCLUDE ALL COSTS IN BID. REQUIRED TO ACCOMMODATE THE SCOPE OF THIS PROJECT. (INDICATED BY DASHED LINES). WHERE ACTIVE RACEWAYS OCCUR IN WALLS TO BE REMOVED, RE-ROUTE THE RACEWAY WITH ASSOCIATED WIRING TO KEEP THE CIRCUIT OPERATIONAL. WHERE WALLS ARE BEING REPLACED, RELOCATED OR RE-INSTALLED, PRIOR TO REMOVAL OF ANY ELECTRICAL EQUIPMENT OR WIRING, FIELD VERIFY THAT THE EQUIPMENT OR WIRING IS INACTIVE OR NO LONGER IN USE. AS PART OF THE DEMOLITION WORK, REPLACE LIKE FOR LIKE AND MAKE OPERATIONAL. WHERE EXISTING DEVICES ARE REMOVED. DEMOLITION SCOPE EXTENT IS REQUIRED. FOLLOWING PHASE(S). MECHANICAL EQUIPMENT TO BE REMOVED OR RELOCATED SECURITY/ACCESS CONTROL CABLING IN WALLS TO BE DOMOLISHED. ○ SHEET KEYNOTES SHEETS 2.AD111 & 2.AD112.

1 PHASE 2 LEVEL 1 CEILING OVERALL DEMOLITION PLAN

SCALE: 1/16" = 1'-0"

PRIOR TO SUBMITTING BID, THE ELECTRICAL CONTRACTOR SHALL VISIT THE SITE AND FIELD VERIFY THE EXTENT OF ELECTRICAL DEMOLITION WORK TO MEET THE INTENT OF

COORDINATE ELECTRICAL DEMOLITION WORK WITH ALL OTHER TRADES. REFER TO ARCHITECTURAL AND ALL OTHER SHEETS AND SPECIFICATIONS FOR COMPLETE DEMOLITION SCOPE. REMOVE, RELOCATE OR MODIFY THE ELECTICAL SYSTEM AS

REMOVE ALL DEVICES, RACEWAYS AND WIRING FROM WALLS TO BE REMOVED

THEN PROVIDE NEW ELECTRICAL DEVICES IN EQUIPMENT TO MATCH THE ORIGINAL.

LOCATE, PROTECT AND MAINTAIN ALL OTHER ELECTRICAL EQUIPMENT, FIXTURES, DEVICES, CONDUIT AND WIRING IN TACT AND OPERATIONAL. IF REMOVED OR DAMAGED

REMOVE ALL FIRE ALARM DEVICES WHERE EXISTING WALLS AND CEILINGS ARE BEING REMOVED, WITH ASSOCIATED CONDUIT AND WIRING. EXISTING FIRE ALARM DEVICES AND SYSTEM NOT INDICATED FOR REMOVAL SHALL REMAIN ACTIVE THROUGHOUT DEMOLITION AND CONSTRUCTION UNTIL THE NEW SYSTEM IS TESTED AND OPERATIONAL. MAINTAIN ALL CLASS A FIRE ALARM INITIATING AND INDICATING LOOPS

REMOVE ALL ABANDONED RACEWAY. CONDUIT, WIRING AND CABLING WHETHER ABANDONED PREVIOUS TO THIS PROJECT OR AS A RESULT OF THIS PROJECT. NOT ALL SALT ABANDONED ITEMS ARE SHOWN ON THESE PLANS AND FIELD VERIFICATION OF

CONTRACTOR TO TRACE AND LABEL ALL EXISTING LOADS TO REMAIN, THAT ARE CURRENTLY FED FROM PANELS THAT ARE BEING DEMOLISHED OR REMOVED IN THIS PHASE. THESE LOADS TO BE RE-FED FROM NEW OR REINSTALLED EXISTING PANELS IN CM/GC

REFER TO MECHANICAL DRAWINGS FOR MECHANICAL EQUIPMENT DEMOLITION. DISCONNECT, REMOVE AND/OR RELOCATED ALL ELECTRICAL ASSOCIATED WITH

O CONTRACTOR TO COORDINATE WITH DTS FOR ALL TELECOMMUNICATIONS AND

ARCHITECTURE · PLANNING · INTERIORS 649 E SOUTH TEMPLE SALT LAKE CITY, UT 84102 801.355.5915 • www.crsa-us.com

HITECT	
iA	C/O ZACH HESLOP
S. MAIN ST., STE. 300	zheslop@crsa-us.com
T LAKE CITY, UT 84111	(801)746-4974
UCTURAL ENGINEER	
VELEY ENGINEERS + ASSOC.	C/O JEROD JOHNSON
EAST 500 SOUTH, SUITE 400	jjohnson@reaveley.com
T LAKE CITY, UT 84102	(801) 486-3883
HANICAL ENGINEER	
VIN ENGINEERING ASSOC.	C/O ALLEN EVANS
E. SOUTH TEMPLE	aevans@cea-ut.com
T LAKE CITY, UT 84102	(801) 322-2400
CTRICAL ENGINEER	
CTRUM ENGINEERING	C/O MICHAEL FACKRELL
STATE ST. STE. 400	michael.fackrell@speceng.co
T LAKE CITY, UT 84102	(801) 328-5151

C/O JIM GRAMOLL

(801) 295-2341

jim.gramoll@gramoll.com

GRAMOLL CONSTRUCTION

NORTH SALT LAKE, UT 84054

155 S 750 W

IN AREA WHERE CEILING IS TO BE DEMOLISHED, CONTRACTOR TO PRESERVE DISCONNECT, AND STORE EXISTING FIRE ALARM DEVICES, SECURITY DEVICES, TELECOM DEVICES, EXIT SIGNS, LIGHTING EQUIPMENT, AND LIGHT FIXTURES ON CEILING TO BE REINSTALLED IN A LATER PHASE.

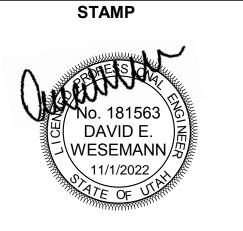
CEILING AREA DEMOLISHED IN PREVIOUS PHASE. REFER TO ARCHITECTURAL

HISTORIC LIGHT FIXTURES TO BE REMOVED AND STORED TO BE REINSTALLED AT A LATER PHASE.

RIO GRANDE DEPOT SEISMIC UPGRADE

300 SOUTH RIO GRANDE STREET SALT LAKE CITY, UT 84101

DFCM PROJECT #20229080



October 17, 2022
11/01/22
100000
220338
JJN
MCF

PHASE 2 LEVEL 1 OVERALL RCP **ELECTRICAL DEMOLITION PLAN**

GENERAL SHEET NOTES PRIOR TO SUBMITTING BID, THE ELECTRICAL CONTRACTOR SHALL VISIT THE SITE AND FIELD VERIFY THE EXTENT OF ELECTRICAL DEMOLITION WORK TO MEET THE INTENT OF THE BID DOCUMENTS AND INCLUDE ALL COSTS IN BID. COORDINATE ELECTRICAL DEMOLITION WORK WITH ALL OTHER TRADES. REFER TO ARCHITECTURAL AND ALL OTHER SHEETS AND SPECIFICATIONS FOR COMPLETE DEMOLITION SCOPE. REMOVE, RELOCATE OR MODIFY THE ELECTICAL SYSTEM AS REQUIRED TO ACCOMMODATE THE SCOPE OF THIS PROJECT. REMOVE ALL DEVICES, RACEWAYS AND WIRING FROM WALLS TO BE REMOVED (INDICATED BY DASHED LINES). WHERE ACTIVE RACEWAYS OCCUR IN WALLS TO BE ARCHITECTURE · PLANNING · INTERIORS REMOVED, RE-ROUTE THE RACEWAY WITH ASSOCIATED WIRING TO KEEP THE CIRCUIT OPERATIONAL. WHERE WALLS ARE BEING REPLACED, RELOCATED OR RE-INSTALLED, THEN PROVIDE NEW ELECTRICAL DEVICES IN EQUIPMENT TO MATCH THE ORIGINAL. PRIOR TO REMOVAL OF ANY ELECTRICAL EQUIPMENT OR WIRING, FIELD VERIFY THAT THE EQUIPMENT OR WIRING IS INACTIVE OR NO LONGER IN USE. LOCATE, PROTECT AND MAINTAIN ALL OTHER ELECTRICAL EQUIPMENT, FIXTURES. ARCHITECT DEVICES, CONDUIT AND WIRING IN TACT AND OPERATIONAL. IF REMOVED OR DAMAGED AS PART OF THE DEMOLITION WORK, REPLACE LIKE FOR LIKE AND MAKE OPERATIONAL. 175 S. MAIN ST., STE. 300 SALT LAKE CITY, UT 84111 REMOVE ALL FIRE ALARM DEVICES WHERE EXISTING WALLS AND CEILINGS ARE BEING STRUCTURAL ENGINEER REMOVED, WITH ASSOCIATED CONDUIT AND WIRING. EXISTING FIRE ALARM DEVICES REAVELEY ENGINEERS + ASSOC. C/O JEROD JOHNSON AND SYSTEM NOT INDICATED FOR REMOVAL SHALL REMAIN ACTIVE THROUGHOUT 675 EAST 500 SOUTH, SUITE 400 jjohnson@reaveley.com DEMOLITION AND CONSTRUCTION UNTIL THE NEW SYSTEM IS TESTED AND SALT LAKE CITY, UT 84102 OPERATIONAL. MAINTAIN ALL CLASS A FIRE ALARM INITIATING AND INDICATING LOOPS WHERE EXISTING DEVICES ARE REMOVED. MECHANICAL ENGINEER COLVIN ENGINEERING ASSOC. REMOVE ALL ABANDONED RACEWAY, CONDUIT, WIRING AND CABLING WHETHER 505 E. SOUTH TEMPLE ABANDONED PREVIOUS TO THIS PROJECT OR AS A RESULT OF THIS PROJECT. NOT ALL SALT LAKE CITY, UT 84102 ABANDONED ITEMS ARE SHOWN ON THESE PLANS AND FIELD VERIFICATION OF **ELECTRICAL ENGINEER** DEMOLITION SCOPE EXTENT IS REQUIRED. SPECTRUM ENGINEERING 324 STATE ST. STE. 400 CONTRACTOR TO TRACE AND LABEL ALL EXISTING LOADS TO REMAIN, THAT ARE SALT LAKE CITY, UT 84102 CURRENTLY FED FROM PANELS THAT ARE BEING DEMOLISHED OR REMOVED IN THIS PHASE. THESE LOADS TO BE RE-FED FROM NEW OR REINSTALLED EXISTING PANELS IN CM/GC GRAMOLL CONSTRUCTION FOLLOWING PHASE(S). 155 S 750 W NORTH SALT LAKE, UT 84054 REFER TO MECHANICAL DRAWINGS FOR MECHANICAL EQUIPMENT DEMOLITION. DISCONNECT, REMOVE AND/OR RELOCATED ALL ELECTRICAL ASSOCIATED WITH MECHANICAL EQUIPMENT TO BE REMOVED OR RELOCATED O CONTRACTOR TO COORDINATE WITH DTS FOR ALL TELECOMMUNICATIONS AND SECURITY/ACCESS CONTROL CABLING IN WALLS TO BE DOMOLISHED. ○ SHEET KEYNOTES DISCONNECT, AND STORE EXISTING FIRE ALARM DEVICES, SECURITY DEVICES, TELECOM DEVICES, EXIT SIGNS, LIGHTING EQUIPMENT, AND LIGHT FIXTURES ON CEILING TO BE REINSTALLED IN A LATER PHASE. CEILING AREA DEMOLISHED IN PREVIOUS PHASE. REFER TO ARCHITECTURAL *********** 25 E 16 (10) PHASE 2 LEVEL 2 CEILING OVERALL DEMOLITION PLAN SCALE: 1/16" = 1'-0"

RIO GRANDE DEPOT SEISMIC UPGRADE

649 E SOUTH TEMPLE

SALT LAKE CITY, UT 84102 801.355.5915 • www.crsa-us.com

C/O ZACH HESLOP

zheslop@crsa-us.com

(801)746-4974

(801) 486-3883

C/O ALLEN EVANS

(801) 322-2400

(801) 328-5151

(801) 295-2341

C/O JIM GRAMOLL

jim.gramoll@gramoll.com

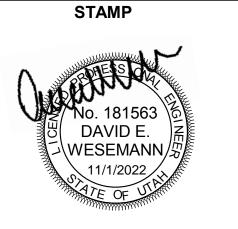
aevans@cea-ut.com

C/O MICHAEL FACKRELL

michael.fackrell@speceng.com

300 SOUTH RIO GRANDE STREET SALT LAKE CITY, UT 84101

DFCM PROJECT #20229080



ISSUE TYPE:	DATE:
BP-02 DD	October 17, 2022
\triangle	
3 ADD#03	11/01/22
PROJECT NUMBER:	220338
DRAWN BY:	JJN
CHECKED BY:	MCF

PHASE 2 LEVEL 2 OVERALL RCP **ELECTRICAL DEMOLITION PLAN**