

The addendum is hereby made part of the Contract Documents to the same extent as though it were originally included therein. Refer to "Bid Form" for acknowledgment of addenda.

All Contractors, Subcontractors and suppliers are reminded that they shall be familiar with all addenda items (as well as all parts of the construction documents) so as to understand the extent of their work and its interrelation with other trades.

To all bidders for furnishing all labor and materials necessary for the following contract:

ADDENDUM 3

NEW BERNALILLO SENIOR CENTER SANDOVAL COUNTY BERNALILLO, NEW MEXICO

GENERAL ITEMS

ITEM AD3-G1

Sign-In Sheet of the Mandatory Pre-Bid Meeting (attached)

PROJECT MANUAL

ITEM AD3-A1

Section 00 0102– Project Information

On page 00 0102-1, PART 1 GENERAL, Replace all content of 1.05 D. to read: "D. Bid Due Date: Thursday, April 28, 2016."

CLARIFICATION ITEMS

ITEM AD3-CF1

Summary of Owner Provided, Contractor Installed Items

Contractor to prepare surfaces, provide structural support and/or adhesives per manufacturer requirements, and coordinate with the owner the timely delivery of the following items:

Bathroom Accessories: Liquid Soap dispenser, Paper towel dispenser

Tile Carpet at the following rooms: 102 OFFICE, 104 WORK ROOM, 113 TV ROOM, 112 COMP/READING ROOM, 119 KITCHEN OFFICE ROOM.

ARCHITECTURAL ITEMS

PROJECT MANUAL

PRIOR APPROVALS

ITEM AD3-A1

The following manufactures / products have been approved in the sections indicated, provided their

product satisfies all requirements of the specifications and contract drawings.

<u>Section</u>	<u>Manufacturer/ Products</u>
08 3600 – Sectional Overhead Doors	RAYNOR, AlumaView AV 175

SPECIFICATIONS

ITEM AD3-A1

Section 04 2000 Unit Masonry

Delete entire section

ITEM AD3-A2

Section 04 2200 Reinforced Unit Masonry

On page 04 2200-2, Part 2, Section 2.01, delete: "A. Hollow Core Split Face Scored Units: ASTM C 90"
On page 04 2200-2, Part 2, Section 2.01, C to read: "Burnished one side and visible edges"

ITEM AD3-A3

Section 09 6813 Modular Carpet Tile

Delete entire Section

ITEM AD3-A4

Section 10 5100 Lockers

Replace entire section with new attached 10 5100 (Dated 4-25-2016)

DRAWINGS

ITEM AD3-A1

Sheet A101- Floor Plan

Keynote Legend, note 124813.FM change description to Entry Carpet Tile

ITEM AD3-A2

Sheet A101- Floor Plan

Room Finished Schedule, Note 6 to read: " 6. ENTRY CARPET TILE PROVIDED AND INSTALLED BY CONTRACTOR. (BASIS OF DESIGN: INTERFACE, DECO-RIB)

ITEM AD3-A3

Sheet A401- ENLARGED PLANS INTERIOR ELEVATIONS

Keynote Legend:

- a) Note 10 2800.SNDU to read: "SANITARY NAPPING DISPOSAL UNIT –STAINLESS STEEL.
- b) Note 10 2800.TPH to read: " TOILET PAPER DISPENSER – STAINLESS STEEL
- c) Replace note 10 2800.PTD with note 10 2800.TPH
- d) Replace note 10 2800.MIR with note 10 2800.M

CIVIL ITEMS

ITEM AD3-C1

Sheet C200 – Waterline Keynotes

Add the following note below note 17 on this section:

“18. The contractor shall also address the amount of existing asbestos pipe to be removed in order to complete the connection at the south end of the site. This removal should not exceed 5 LF; the remaining existing asbestos pipe shall be abandoned in place as noted on this plan. “

KITCHEN EQUIPMENT ITEMS

ITEM AD3-QF1

Sheet QF150 – Kitchen Equipment Depression Plan

Replace entire sheet with attached QF105 4-25

MEP ITEMS

PRIOR APPROVALS

The following manufacturers have been approved as acceptable equals to those specified, provided that the proposed items are in accordance with the function, material, physical size and meet the design intent specified. Contract requirements are not waived by these prior approvals and it shall be the responsibility of the Contractor to verify that these products are in accordance with the Drawings and Specifications prior to including them in his/her bid. The items submitted for prior approval have only been reviewed for general conformance since complete and detailed submittals have not been made at this time. The Architect is not responsible for detailing or performance.

LIGHTING

The following fixture manufacturer's have been approved as acceptable substitutions for the specified fixtures. It shall be the manufacturer's responsibility during the submittal phase to provide general lighting calculations for corridors, classrooms, offices, conference rooms, gymnasium, etc and to make adjustments to the submitted fixtures based on the review of the engineer.

FIXTURE TYPE MANUFACTURER

A1S	METALUX, LITHONIA
AA	LUMARK, LITHONIA
AB	INVIEW, NLS, NOTE: USE (ROUND STEEL POLES)
AB2	INVIEW, NLS, NOTE: USE (ROUND STEEL POLES)
Arb	METALUX, LITHONIA
B	METALUX
EM	SURELITES, LITHONIA
EX	SURELITES, EELP
EX2	ISOLITE, EELP
K	METALUX, LITHONIA
P2	CAMMAN, BROWNLEE

P12	PMC, PRUDENTIAL
P13	PMC, PRUDENTIAL
P13A	PMC, PRUDENTIAL
P14	PMC, PRUDENTIAL
P14R	PMC, PRUDENTIAL
W4	CORELITE, ALW

END OF ADDENDUM NO. 3

Attachments:

NBSC PB Sign-In Sheet.pdf
10 5100-Lockers 4-25 .pdf
QF105 4-25.pdf

MANDATORY Pre-Bid Sign In Sheet
 THE NEW BERNALILLO SENIOR CENTER
 ITB# FY16-SCCS-01

April 8, 2016

NAME - PRINT	COMPANY	PHONE	EMAIL
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SECTION 10 5100
LOCKERS

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Standard student metal lockers.
- B. Metal filler panels.

1.02 SUBMITTALS

- A. See Section 01 3000 - Administrative Requirements, for submittal procedures.
- B. Product Data: Manufacturer's published data on locker construction, sizes and accessories.
- C. Shop Drawings: Indicate locker plan layout, plan, elevations, details and attachments to other work.
 - 1. Show locker trim and accessories.
 - 2. Include locker identification system and numbering sequence.
- D. Samples for Initial Selection: For units with factory-applied color finishes.
- E. Maintenance Data: For adjusting, repairing, and replacing locker doors and latching mechanisms to include in maintenance manuals.

1.03 QUALITY ASSURANCE

- A. Installer Qualifications: Manufacturer's authorized representative who is trained and approved for installation of units required for this Project.
- B. Source Limitations: Obtain metal lockers and accessories from single source from single manufacturer in as much as possible.
- C. Regulatory Requirements: Where metal lockers are indicated to comply with accessibility requirements, comply with the U.S. Architectural & Transportation Barriers Compliance Board's "Americans with Disabilities Act (ADA) and Architectural Barriers Act (ABA) Accessibility Guidelines for Buildings and Facilities" and ICC/ANSI A117.1.

1.04 DELIVERY, STORAGE, AND HANDLING

- A. Protect locker finish and adjacent surfaces from damage.

1.05 PROJECT CONDITIONS

- A. Field Measurements: Verify actual dimensions of recessed openings by field measurements before fabrication.

1.06 COORDINATION

- A. Coordinate sizes and locations of framing, blocking, furring, reinforcements, and other related units of work specified in other Sections to ensure that metal lockers can be supported and installed as indicated.

1.07 WARRANTY

- A. Manufacturer's standard form in which manufacturer agrees to repair or replace components of metal lockers that fail in materials or workmanship, excluding finish, within specified warranty period.
 - 1. Warranty Period for Knocked-Down Metal Lockers: Two years from date of Substantial Completion.

PART 2 PRODUCTS

2.01 STANDARD METAL QUIET LOCKERS - KNOCK-DOWN

- A. Manufacturers
 - 1. Lockers:
 - a. Penco Products, Inc. : www.pencoproducts.com.
 - b. Lyon Workspace Products : www.lyonworkspace.com.
 - c. Republic Storage Systems Co. : www.republicstorage.com.
 - d. Substitutions: See Section 01 6000 - Product Requirements.

- B. Material: Cold-rolled steel sheet.
- C. Body: Assembled by riveting or bolting body components together. Fabricate from unperforated steel sheet as follows:
 - 1. Tops, Bottoms, and Intermediate Dividers: 24 gauge 0.024 inch (0.61 mm) nominal thickness, with single bend at sides.
 - 2. Backs and Sides: 24 gauge 0.024 inch (0.61 mm) nominal thickness, with full-height, double-flanged connections.
 - 3. Shelves: 24 gauge 0.024 inch (0.61 mm) nominal thickness, with double bend at front and single bend at sides and back.
- D. Frames: Channel formed; fabricated from 16 gauge 0.060 inch (1.52 mm) nominal-thickness steel sheet; lapped and factory welded at corners; with top and bottom main frames factory welded into vertical main frames. Form continuous, integral door strike full height on each vertical main frame.
 - 1. Cross Frames between Tiers: Channel formed and fabricated from same material as main frames; welded to vertical main frames.
- E. Doors: One piece; fabricated from 16 gauge 0.060 inch (1.52 mm) nominal-thickness steel sheet; formed into channel shape with double bend at vertical edges to conceal the lock bar and with right-angle single bend at horizontal edges.
 - 1. Doors less than 12 inch (305 mm) wide or doors for box lockers less than 15 inch (381 mm) wide may be fabricated from 18 gauge 0.048 inch (1.21 mm) nominal-thickness steel sheet.
 - 2. Reinforcement: Manufacturer's standard reinforcing angles, channels, or stiffeners for doors more than 18 inch (457 mm) wide; welded to inner face of doors.
 - 3. Door Style: Vented panel as follows:
 - a. Concealed Vents: Slotted perforations in top and bottom of horizontal return flanges on doors.
- F. Hinges: Welded to door frame and attached to door with no fewer than two factory-installed rivets per hinge that are completely concealed and tamper resistant when door is closed; fabricated to swing 180 degrees.
 - 1. Knuckle Hinges: Steel, full loop, five knuckles, tight pin; minimum 2 inch (51 mm) high. Provide no fewer than three hinges for each door more than 42 inch (1067 mm) high.
- G. Recessed Door Handle and Latch: Stainless-steel or nickel-plated cup with integral door pull, recessed so locking device does not protrude beyond face of door; pry and vandal resistant.
 - 1. Multipoint Latching: Finger-lift latch control designed for use with built-in combination locks, built-in key locks, or padlocks; positive automatic latching and prelocking.
 - a. Latch Hooks: Equip doors 48 inch (1219 mm) and higher with three latch hooks and doors less than 48 inch (1219 mm) high with two latch hooks; welded or riveted to full-height door strikes; with resilient silencer on each latch hook.
 - b. Latching Mechanism: Manufacturer's standard, rattle-free latching mechanism and moving components isolated with vinyl or nylon to prevent metal-to-metal contact, and incorporating a prelocking device that allows locker door to be locked while door is open and then closed without unlocking or damaging lock or latching mechanism.
- H. Equipment: Equip each metal locker with identification plate and the following unless otherwise indicated:
 - 1. Single-Tier Units over 42 inch (1066 mm) high: Shelf, one double-prong ceiling or back hook, and two single-prong wall hooks.
 - 2. Single and Double-Tier Units: One double-prong ceiling or back hook and two single-prong wall hooks.
 - 3. Lockers under 20 inch (508 mm) high: No hooks required.
- I. Finished End Panels at Open Ends: Fabricated from 16 gauge 0.060 inch (1.52 mm) nominal-thickness steel sheet.
- J. Finish: Powder coat.
 - 1. Color(s): As selected by Architect from manufacturer's full range.

2.02 ACCESSORIES

- A. Sloping Tops: Fabricated from 24 gauge 0.024 inch (0.61 mm) at student lockers and 18 gauge 0.047 inch (1.21 mm) at athletic lockers, nominal-thickness steel sheet. Provide standard flat top under sloped top. At knock down lockers, use concealed fasteners. At athletic lockers attach at factory with concealed fasteners.
- B. Filler Panels: Fabricated from manufacturer's standard thickness, but not less than 20 gauge 0.036 inch (0.91 mm) nominal-thickness steel sheet.
- C. Lockers For Physically Challenged: Where indicated on the drawings or quantity as required to meet U.S. Architectural & Transportation Barriers Compliance Board's "Americans with Disabilities Act (ADA) and Architectural Barriers Act (ABA) Accessibility Guidelines for Buildings and Facilities" and ICC/ANSI A117.1., provide locker with handle and latch that meets requirements. Locker shall have built-in combination lock. Provide international symbol for physically challenged access decal on face of locker door.
 - 1. Locate bottom shelf no lower than 15 inch (381 mm) above the floor.
 - 2. Where hooks, coat rods, or additional shelves are provided, locate no higher than 48 inch (1219 mm) above the floor.

2.03 LOCKER APPLICATIONS

2.04 FABRICATION

- A. Fabricate metal lockers square, rigid, and without warp and with metal faces flat and free of dents or distortion. Make exposed metal edges safe to touch and free of sharp edges and burrs.
- B. Knocked-Down Construction: Fabricate metal lockers using nuts, bolts, screws, or rivets for nominal assembly at Project site.
- C. Hooks: Manufacturer's standard ball-pointed type, aluminum or steel; zinc plated.
- D. Identification Plates: Manufacturer's standard, etched, embossed, or stamped aluminum plates.
- E. Continuous Sloping Tops: Fabricated in lengths as long as practical, without visible fasteners at splice locations; finished to match lockers.
 - 1. Sloping-top corner fillers, mitered.
- F. Filler Panels: Fabricated in an unequal leg angle shape; finished to match lockers. Provide slip-joint filler angle formed to receive filler panel.
- G. Finished End Panels: Designed for concealing unused penetrations and fasteners, except for perimeter fasteners, at exposed ends of nonrecessed metal lockers; finished to match lockers.
 - 1. Provide one-piece panels for double-row (back-to-back) locker ends.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify that prepared bases are in correct position and configuration.
- B. Verify bases and embedded anchors are properly sized.

3.02 INSTALLATION

- A. Install in accordance with manufacturer's instructions.
- B. Install lockers plumb and square.
- C. Place and secure on prepared base.
- D. Secure lockers with anchor devices to suit substrate materials. Minimum Pullout Force: 100 lb (445 N).
 - 1. Using concealed fasteners, install anchors through backup reinforcing plates, channels, or blocking as required to prevent metal distortion.
- E. Install accessories.
- F. Replace components that do not operate smoothly.

- G. Fixed Locker Benches: Provide no fewer than two pedestals for each bench, uniformly spaced not more than 72 inch (1830 mm) apart. Securely fasten tops of pedestals to undersides of bench tops, and anchor bases to floor.

3.03 CLEANING

- A. Clean locker interiors and exterior surfaces.
- B. Protect metal lockers from damage, abuse, dust, dirt, stain, or paint. Do not permit use during construction.
- C. Touch up marred finishes, or replace metal lockers that cannot be restored to factory-finished appearance. Use only materials and procedures recommended or furnished by locker manufacturer.

END OF SECTION 10 5100

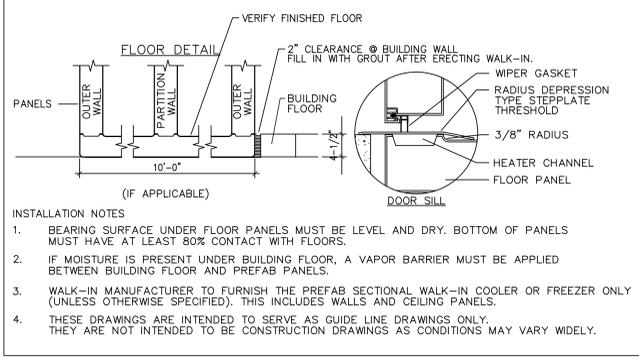
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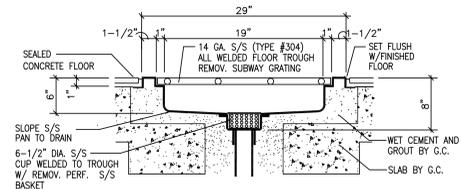
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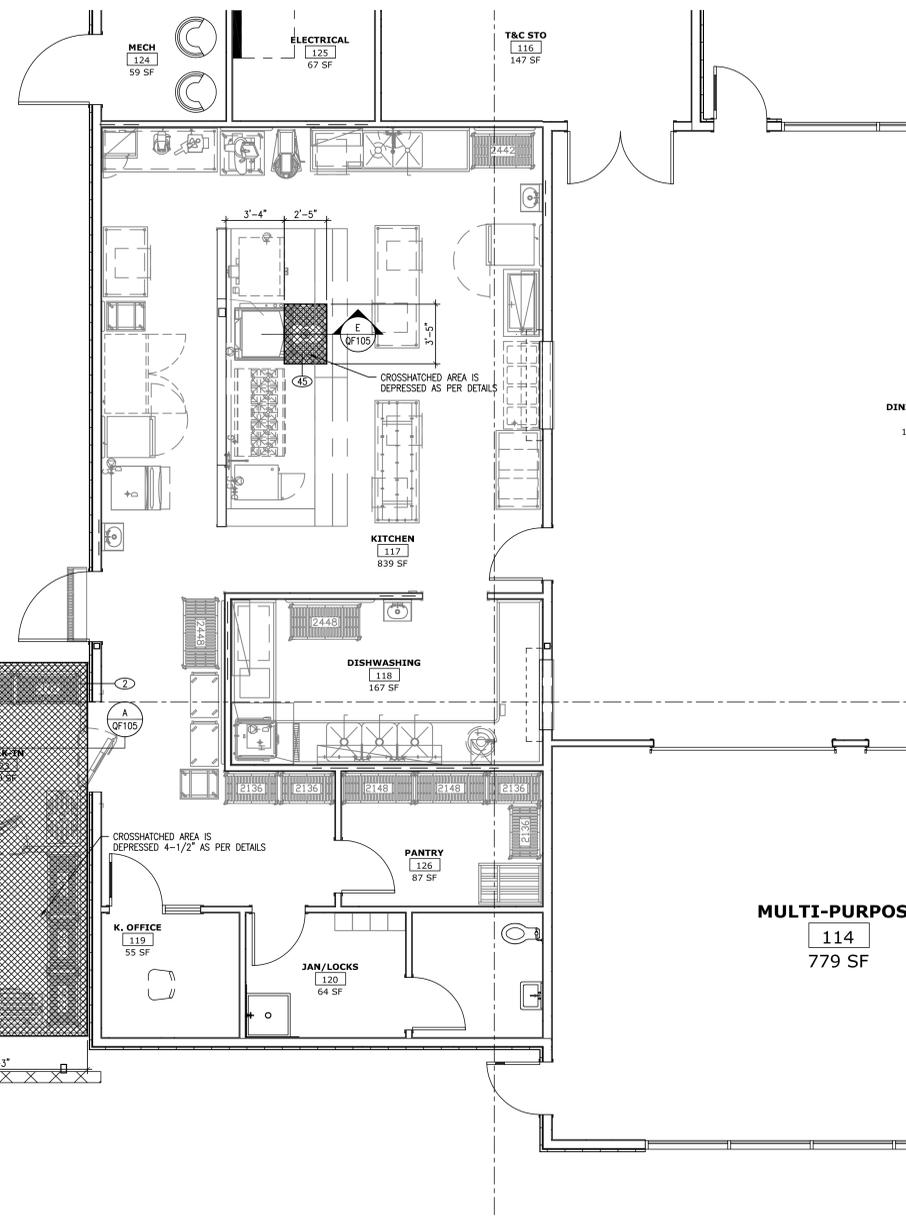
A



A
SECTION
OF 105
WALK-IN COOLER/FREEZER



E
SECTION
OF 105
TROUGH



KITCHEN EQUIPMENT DEPRESSION PLAN

SCALE: 1/4" = 1'-0"

REFRIGERATION NOTES:

1. WHERE LOCAL CODES OR CONDITIONS CAUSE RELOCATION OF CONDENSER TO BE OTHER THAN DESIGNATED ON PLAN OBTAIN PRIOR APPROVAL FROM ARCHITECT.
2. PROVIDE 10 MIL. PLASTIC VAPOR BARRIER, FULL 4" SLAB URETHANE INSULATION IN SUB-FLOOR AND 2" X 8" HEART REDWOOD SLEEPERS WHERE INDICATED ON PLAN AND IN ACCORDANCE WITH THE SECTION DRAWINGS.
3. FURNISH TO ARCHITECT SHOP DRAWINGS FURNISHED BY THE MANUFACTURER PRIOR TO POURING OF SLAB. DRAWINGS MUST BE APPROVED BY ARCHITECT.
4. FOR ADDITIONAL INFORMATION ON REFRIGERATION INSTALLATION REFER TO SECTION 11400 IN GENERAL SPECIFICATIONS.

REFRIGERATION GENERAL NOTES:

1. GENERAL CONTRACTOR
 - A. CONTRACTORS SHALL VERIFY ALL DIMENSIONS AND COORDINATE WITH OTHER TRADES.
 - B. GENERAL CONTRACTOR SHALL COORDINATE LOCATION OF ROOF PAD OR RAISED CONCRETE PAD FOR REFRIGERATION SYSTEM
 - C. GENERAL CONTRACTOR SHALL INSTALL, PREPARE AND WEATHER PROOF THE ROOF PAD PLATFORM/CONCRETE PAD AND CURBED OPENINGS FOR THE REFRIGERATION SYSTEM.
2. REFRIGERATION CONTRACTOR
 - A. ALL COPPER TUBING TO BE REFRIGERANT GRADE A, C, R, OR TYPE "L".
 - B. SILVER SOLDER AND/OR SIL-FOS SHALL BE USED FOR ALL REFRIGERANT PIPING. SOFT SOLDER IS NOT ACCEPTABLE.
 - C. ALL PIPING TO BE PRESSURE TESTED WITH NITROGEN AT 300 P.S.I. AFTER THE CONDENSING UNIT AND COIL HAVE BEEN CONNECTED, THE BALANCE OF THE SYSTEM SHALL BE LEAK TESTED WITH ALL VALVES OPEN.
 - D. THE COMPLETE SYSTEM SHALL BE EVACUATED WITH VACUUM PUMP.
 - E. CHARGE, TEST AND ADJUST EACH UNIT TO BE IN AN OPERATIONAL SYSTEM.
 - F. REFRIGERATION CONTRACTOR TO PROVIDE AND INSTALL DRAIN-LIKE HEATER IN FREEZER TO BE CONNECTED BY ELECTRICAL CONTRACTOR.
3. ELECTRICAL CONTRACTOR
 - A. ELECTRICAL CONTRACTOR TO PROVIDE POWER FOR REFRIGERATION PACKAGE AND CONNECT CONTROL AND DEFROST SYSTEM AS CALLED FOR IN THE WIRING DIAGRAM.
 - B. ELECTRICAL CONTRACTOR TO PROVIDE 4-WIRE COLOR CODED SERVICE FROM THE TIME CLOCK AT THE REFRIGERATION PACKAGE TO BLOWER COIL IN FUTURE FOR AUTOMATIC DEFROST.
 - C. ELECTRICAL CONTRACTOR TO CONNECT DRAIN-LIKE HEATER IN FREEZER.
 - D. ALL ELECTRICAL WIRING AND INSTALLATION SHALL BE IN ACCORDANCE WITH THE WIRING DIAGRAM AND LOCAL CODES.
4. PLUMBING CONTRACTOR
 - A. PLUMBING CONTRACTOR TO PROVIDE TYPE "M" COPPER DRAIN LINES FOR WALK-IN REFRIGERATION AND FREEZER. PITCHED 1/2" PER FOOT OF RUN. IN FREEZER, UNHEATED DRAIN LINE MUST BE OUTSIDE OF INSULATION TO PREVENT FREEZING. TRAP DRAIN LINE OUTSIDE OF REFRIGERATED SPACE TO AVOID ENTRANCE OF WARM AND MOIST AIR.
 - B. REFRIGERATION CONTRACTOR TO PROVIDE INDIVIDUAL DRAIN LINE FOR EACH EVAPORATOR UNLESS OTHERWISE CALLED FOR.
 - C. ALL PLUMBING INSTALLATION SHALL BE IN ACCORDANCE WITH LOCAL CODES.

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THIS DRAWING IS INCOMPLETE AND NOT TO BE USED FOR CONSTRUCTION UNLESS IT IS STAMPED, SIGNED, AND DATED BELOW.

New Bernalillo Senior Center
Sandoval County
801 Rotary Park Road - Bernalillo, NM 87004

PROJECT NO: S202.01
DRAWN BY:
CHECKED BY:
© GREER-STAFFORD/SJCF, INC.
SHEET TITLE: KITCHEN EQUIPMENT DEPRESSION PLAN
DRAWING SHEET

APR 25, 2016

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