

PROJECT: CASTRO COUNTY JAIL
1004 E. BEDFORD STREET
DIMMITT, TEXAS 79027

ARCHITECT: DRG ARCHITECTS, LLC
13300 OLD BLANCO RD., SUITE 175
SAN ANTONIO, TEXAS 78216
PHONE: (210) 349-7950

CIVIL ENGINEER: AZ & B, LLC
13300 OLD BLANCO RD., SUITE 180
SAN ANTONIO, TEXAS 78213
PHONE: (210) 892-2010

STRUCTURAL ENGINEER: INTELLIGENT ENGINEERING SERVICES
1001 REUNION PLACE, SUITE 200
SAN ANTONIO, TEXAS 78216
PHONE: (210) 349-9098

MEP ENGINEER: DBR, INC.
8626 TESORO DRIVE
SAN ANTONIO, TEXAS 78217
PHONE: (210) 546-0200

CONSTRUCTION MANAGER: SOUTHWEST GENERAL CONTRACTORS
223 S.W. 4TH STREET
AMARILLO, TEXAS 79101
PHONE: (806) 374-2003

DATE ISSUED: DECEMBER 1, 2017



This Addendum is issued to amplify, clarify and / or change the Drawings, General Documents and Specifications previously issued for the above named project. The information included herein shall govern and take precedence over the conditions and provisions contained in the original Documents.

Bidders are hereby notified that they are to make any adjustments in their estimates that they may deem necessary as a result of the described items. It will be considered that each bidder's form Form of Proposal is submitted with full knowledge of all modifications and changes delineated herein.

The following amplifications, clarifications, and / or changes are to be made to the Drawings, General Documents and Specifications:

PART A - GENERAL

ITEM A1 ELECTRICAL SPECIFICATIONS

- A. As a clarification, wherever the Division 1-13 specification refer to "Division 16" it is intended that this refer to the Electrical specifications, which are in Division 26 of these specifications.

ITEM A2 ELECTRICAL SUBCONTRACTOR’S RESPONSIBILITIES IN DIVISION 13

A. Prospective Electrical Contractor’s attention is called to Sheet SEC1.01 – Security Electronics Floor Plan, which calls for the Electrical Contractor to provide a conduit system for the security electronics system.

PART B – AMENDMENTS TO SPECIFICATIONS

ITEM B1 Reference TABLE OF CONTENTS

A. Delete Section 13000 – General Provisions for Security Electronics.

ITEM B2 Reference Section 00440 – SUBSTITUTIONS PRIOR TO BIDDING

A. The following substitutions have been accepted in accordance with this section. All conditions and requirements of Section 00440 shall apply to the products, materials, and / or manufacturers listed below, in addition to the requirements of the related specification sections:

<u>Specification Section</u>	<u>Item / Product / Material</u>	<u>Approved Substitution</u>
03411 Precast Hollow Core Planks	Precast Hollow Core Planks	Gates Precast
03411 Precast Hollow Core Planks	Precast Hollow Core Planks	Coreslab Structures
04200 Unit Masonry	Unit Masonry	Headwaters Concrete Products
04200 Unit Masonry	Unit Masonry	Texas Building Products
08800 Glass & Glazing	Detention Glazing	Makrolon AR
08800 Glass and Glazing	Detention Glazing	Dluback Corp.
09670 Special Floor Coating And Sealer	Special Floor Coating at Cells	Prime Coat
09672 Shower Coating	Shower Coating	Decofloor Seamless Shower Coating by Gold Medal Corp.
09672 Shower Coating	Shower Coating	Prime Coat
10500 Metal Lockers	Evidence Lockers	Space Saver
11100 Kitchen/Laundry Equip.	Walk-In Freezer/Cooler	U.S. Cooler
11190 General Provisions for Detention Equipment	Detention Equipment Contractor (DEC)	Argyle Security
11191 Detention Furnishings & Accessories	Detention Furnishings and Accessories	Sweeper Metal Fabricators

11192 Detention Steel Plate & Equipment	Detention Steel Plate and Equipment	Sweeper Metal Fabricators
11193 Detention Hollow Metal Doors and Frames	Security Hollow Metal Doors and Frames	Titan Steel Door
11193 Security Hollow Metal Doors and Frames	Security Hollow Metal Doors and Frames	Sweeper Metal Fabricators
13122 Pre-Fabricated Metal Building System	Metal Building Systems	Campana Building Consultants
13122 Pre-Fabricated Metal Building System	Metal Building Systems	Red Dot Buildings
13122 Pre-Fabricated Metal Building System	Metal Building Systems	Inland Building Systems
13700 Electronic Security Systems	Security Electronics Contractor (SEC)	Cornerstone Detention Products
13700 Electronic Security Systems	Security Electronics Contractor (SEC)	Argyle Security
13700 Electronic Security Systems	Security Electronics Contractor (SEC)	Montgomery Technology, Inc.
13700 Electronic Security Systems	Security Electronics Contractor (SEC)	Guardian
13740 Electronic Security Systems – CCTV	CCTV Cameras	Geutebruck
22 40 00 Plumbing Fixtures	Detention Plumbing Fixtures	I-Con

ITEM B3 Reference Section 01010 – SPECIAL CONDITIONS

- A. At part 1.02, revise paragraph F to read: “The Electrical Contractor shall furnish and install all line voltage field wiring and conduits and make all necessary field connections for electrical operation of special systems in strict accordance with approved shop drawings.”

ITEM B4 Reference Section 01020 - ALLOWANCES

- A. As a clarification, the carpeting allowance includes everything necessary to provide and install the carpet (materials and labor).

ITEM B5 Reference Section 01030 – ALTERNATES

- A. At part 1.04B, replace the word “Asphalt” with “concrete”.

ITEM B6 Reference Section 01410 – TESTING LABORATORY SERVICES

A. As a clarification, the testing services firm will be selected by the Owner, with the Architect’s input.

ITEM B7 Reference Section 02150 – TOPSOIL AND GRASSES

A. As a clarification, the extent of topsoil and grasses indicated on the drawings and in the specification is to be included in the base bid and is separate from the Landscaping Allowance listed in Section 01020.

ITEM B8 Reference Section 02830 – CHAIN-LINK FENCING

A. Delete this section in its entirety. There is no chain-link fencing on this project.

ITEM B9 Reference Section 02833 – SLIDING GATE OPERATORS

A. Delete this section in its entirety. There are no sliding gate operators on this project.

ITEM B10 Reference Section 08300 – SPECIAL DOORS

A. At part 2.01B, add the following paragraph:
“8. Insulation shall be a minimum of 13/16” thick, enclosed within the slat assembly with an R-value of 8.0 as calculated using the ASHRAE Handbook of Fundamentals.”

ITEM B11 Reference Section 09250 – GYPSUM DRYWALL

A. At part 2.01(A)2b, revise the stud at the interior walls to be 3 5/8” metal studs.

ITEM B12 Reference Section 09520 – ACOUSTICAL WALL PANELS

A. At part 2.01(A), add “1” thick”.

B. At part 2.01(C), revise to read: “Equal to Armstrong Soundsoak 60”.

ITEM B13 Reference Section 10000 – MISCELLANEOUS SPECIALTIES

A. At part 2.04 – Surface Mounted Utility Shelf and Mop rack, add the following “... and at other locations as indicated on the drawings.” These will be required at janitor closets 029 and 094, as well as pipe chase 066.

B. At part 2.07 – Self –Contained Breathing Apparatus, paragraph C, revise the model number to be Scott Air-Pak 75i, 2.2, or equal.

C. At part 2.07(D), revise the wall case to be Encon Model #WC00Y10B.

ITEM B14 Reference Section 11100 – KITCHEN / LAUNDRY EQUIPMENT

A. Delete Item No. 9 – Straining Basket for 20” x 20” sink. Note that Item No. 32 – Soiled Dish Table with Sink already calls for a pre-rinse basket (Item No. 2).

ITEM B15 Reference Section 10500- METAL LOCKERS

- A. At the Locker Schedule, add personal property lockers in Vestibule 002, as indicated on Attachment No. 1.

ITEM B16 Reference Section 11000 – MISCELLANEOUS EQUIPMENT

- A. As a clarification, the Owner will be responsible for obtaining the training room sound system equipment (see Section 01020 – Allowances, part 1.03B). The installation of the equipment will be coordinated with the various trades.

ITEM B17 Reference Section 11191 – DETENTION FURNISHINGS AND ACCESSORIES

- A. At part 1.03 – WORK INCLUDED, add the following:
“11. Wall-mounted door stops.”
- B. At part 2.02 – DETENTION FURNISHINGS, add the following section:
“M. Wall-Mounted Door Stops:
 - 1. Wall-mounted door stops shall be provided at locations listed in the Detention Door Schedule. Stops shall be of neoprene rubber (black) mounted to a steel mounting plate with a minimum of four (4) mounting holes. Entire unit shall be 6” long and steel shall have a powder-coated factory finish. Wall stops shall be equal to Viking Products Model DS-1000.”

ITEM B18 Reference Section 13000 – GENERAL PROVISIONS FOR SECURITY ELECTRONICS

- A. Delete this section in its entirety. Refer to Section 13700 for general provisions for the security electronics system.

ITEM B19 Reference Section 13700 – ELECTRONIC SECURITY SYSTEMS – GENERAL

- A. At part 1.02, revise paragraph E to read: “The Division 13 Contractor shall be responsible for timely coordinating the conduit raceway system, including timely furnishing any non-standard or oversized back boxes, for installation by Division 16, and designing, providing and installing the wire / cable system, required for the Division 13 supplied material. The riser diagrams included in the security drawings are diagrammatic only and do not show specific routing of conduits. The actual routing of conduits is to be determined by the Division 13 Contractor with consideration to the actual construction documents, while timely coordinating with other trades.”
- B. At part 1.02, revise paragraph F to read: “The Division 13 Contractor shall timely coordinate, furnish and install all low voltage wiring and cabling required for a complete and fully functional system, as intended by these specifications. All wiring and / or cabling shall be in conduit provided by Division 16 Contractor. Division 13 Contractor shall submit conduit size and route raceways to accommodate the proper installation of the system cabling to the Architect for Division 16 to use for construction once approved.”

ITEM B20 Reference Section 26 27 26 – WIRING DEVICES

- A. At part 2.4, add the following paragraph:
“F. Device Plates (including but not limited to receptacles, switches, TV outlet, etc.) for detention areas shall be one piece #14 cold rolled zinc-plated steel, with safety ground-tab or equivalent redundant feature. Plates shall have a five-stage baked white polyester powder enamel finish. The

back plate shall be #10 cold rolled galvanized steel. Plate assembly shall use four (4) #8-32 x ½” stainless steel T-20 Torx head screws with center pin reject. Plates shall be UL listed as 514A or D. Hubbell Model number SWP, or equal.”

PART C – AMENDMENTS TO DRAWINGS

ITEM C1 Reference Sheet A0.01 – SITE IMPROVEMENT PLAN

- A. As a clarification, at Note 24, the Owner will be responsible for the radio tower (see Section 01020 – Allowances, part 1.03A). The Construction Manager will coordinate this work with the other trades.

ITEM C2 Reference Sheet D1.01 – DETENTION DOOR SCHEDULE AND DETAILS

- A. As a clarification, the glazing at door elevations “C” through “H” is to be Lexan, or equal, per Schedule Remark No. 3 And specification Section 08800, part 2.01(D), unless specifically noted otherwise.

ITEM C3 Reference Sheet D2.01 – DETENTION WINDOW ELEVATIONS AND DETAILS

- A. At detail 2/D2.01, delete the ½” dimensions on either side of the CMU wall.

ITEM C4 Reference Sheet D3.01 – DETENTON FURNISHINGS AND DETAILS

- A. At Steel Stool detail 4/D3.01, revise the room number reference for the swinging stool location to be 042.
- B. At Pistol Locker detail 11/D3.02, add the following: “NOTE: MOUNT UNIT AT 48” A.F.F. TO CENTERLINE OF UNIT. MAXIMUM PROJECTION FROM FINISHED FACE OF WALL SHALL BE 4”.

ITEM C5 Reference Sheet S2.04 – SECTIONS AND DETAILS

- A. Add new Detail 3/S2.04 – Typical Mechanical Equipment Pad, as indicated on Attachment No. 2. This detail is intended to be used at the emergency generator pad.

END OF ADDENDUM

Locker Schedule:

ROOM NUMBER	LOCKER TYPE	LOCKER SIZE WxDxH INCHES	NUMBER OF LOCKERS IN COLUMN	LOCK TYPE	REMARKS
ADMINISTRATION AREA					
Staff Lockers in Corridor 023	Staff	12x15x36	2	Handle w/Padlock Hole	22 Lockers Total
Corridor 023 to Evidence Processing 025	Evidence	1-T-12x18x12 1-T-12x18x18 1-T-12x18x72	6 4 1	Key	11 Lockers
Personal Property Lockers In Vestibule 002	Personal Property	3-T-12x12x66	5	Key	15 Lockers

ADDENDUM NO. 1



CASTRO COUNTY JAIL
DIMMITT, TEXAS

DATE:
12/1/17

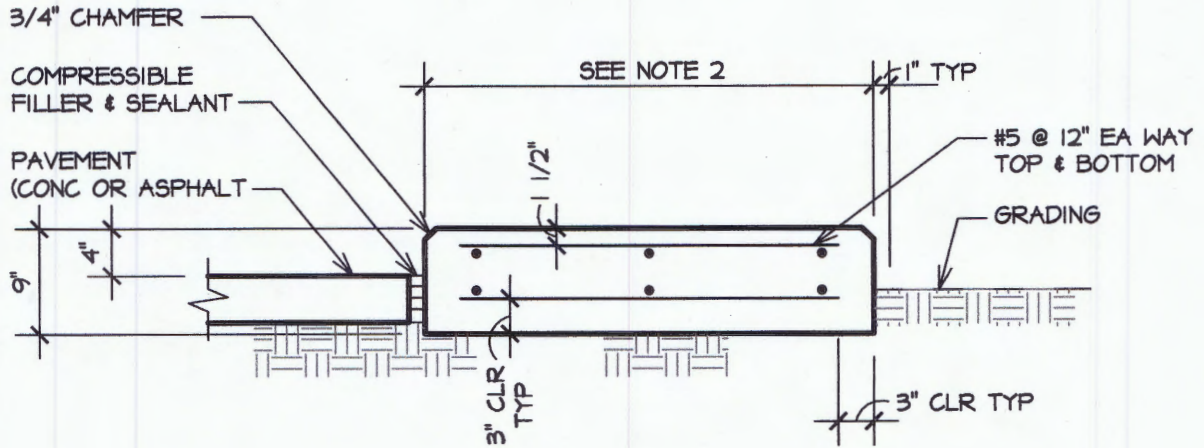
PROJ. NO.
201620

REFERENCE
SPEC. SECTION
NUMBER

10500

ATTACHMENT
NUMBER

1



NOTES:

1. EQUIPMENT PADS TO BE PROVIDED WHERE NOTED ON THE DRAWINGS.
2. COORDINATE MECHANICAL PAD SIZE, LOCATION AND EMBEDDED ITEMS WITH MEP DRAWINGS AND EQUIPMENT MANUFACTURER.

3

TYPICAL MECHANICAL EQUIPMENT PAD DETAIL

SCALE: 3/4" = 1'-0"

ADDENDUM NO. 1

COPYRIGHT 2012
DRG ARCHITECTS

DRG
ARCHITECTS

13300 OLD BLANCO RD.
SUITE 170
SAN ANTONIO, TEXAS 78216
TEL: (210) 349-7900
FAX: (210) 306-0847

CASTRO COUNTY JAIL
DIMMITT, TEXAS

DATE:
12/1/17

PROJ. NO.
201620

REFERENCE
SHEET
NUMBER

S2.04

ATTACHMENT
NUMBER

2