



AIA® Document G710™ – 1992

Architect's Supplemental Instructions

PROJECT (Name and address):
07.10 Hidalgo County Sheriff's
Substation
Weslaco, TX

**ARCHITECT'S SUPPLEMENTAL
INSTRUCTION NO:** 001

OWNER:
ARCHITECT:
CONSULTANT:
CONTRACTOR:
FIELD:
OTHER:

OWNER (Name and address):
County of Hidalgo, TX
2812 S. Business Hwy 281
Edinburg, TX 78539

DATE OF ISSUANCE: June 1, 2012
CONTRACT FOR: General Construction

FROM ARCHITECT (Name and address):
Gignac Architects LLP
222 E. Van Buren Suite 102
Harlingen, TX 78550

CONTRACT DATE: January 24, 2012

TO CONTRACTOR (Name and address):
D. Wilson Construction, Inc.
1209 E. Pecan
McAllen, TX 78501

ARCHITECT'S PROJECT NUMBER:
07.10

The Work shall be carried out in accordance with the following supplemental instructions issued in accordance with the Contract Documents without change in Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgment that there will be no change in the Contract Sum or Contract Time.

DESCRIPTION:

Provide all labor, materials, and equipment necessary for the following items:

1. PR-03 Credit for electrical primary line relocation	-\$4,790.00
2. PR-04R2 Revised utility work as requested by fire marshal	\$25,795.00
3. PR-05 Credit for re-routing sanitary sewer line	-\$540.00
4. PR-06 Revisions to detention area doors and hardware	\$5,080.00
5. PR-07 Credit for deletion of concrete encasement of secondary electrical line	-\$268.00
TOTAL PROPOSALS AMOUNT	\$25,277.00

ALLOWANCE / CONTINGENCY	ALLOWANCE AMOUNT	CHANGES TO DATE	PREVIOUS BALANCE	THIS ASI CHANGE	NEW BALANCE
Betterment Allowance	\$60,000.00	\$0.00	\$60,000.00	\$25,277.00	\$34,723.00
Structural Steel Allowance	\$8,000.00	\$0.00	\$8,000.00	\$0.00	\$8,000.00
Structural Rebar Allowance	\$5,500.00	\$0.00	\$5,500.00	\$0.00	\$5,500.00
TOTALS	\$73,500.00	\$0.00	\$73,500.00	\$25,277.00	\$48,223.00

ATTACHMENTS:

(Here insert listing of documents that support description.)

PR-03 Credit for electrical primary line relocation

PR-04R2 Revised utility work as requested by fire marshal
PR-05 Credit for re-routing sanitary sewer line
PR-06 Revisions to Detention area doors and hardware
PR-07 Credit for deletion of concrete encasement of secondary electrical lines

ISSUED BY THE ARCHITECT:

(Signature)



Raymond Gignac, AIA

(Printed name and title)

D. Wilson Construction Company

P.O. Box 3455
McAllen, TX 78502-3455
Ph : (956) 686-9573

PR-03

Change Request

To: Gignac & Associates
416 Starr Street
Corpus Christi, TX 78401-2343
Ph: (361)884-2661 Fax: (361)884-4232

Number: 3
Date: 3/5/12
Job: 12-523 Sherriff's Office Substation
Phone:

Description: ASI #1 Credit for Primary Electrical relocation

We are pleased to offer the following specifications and pricing to make the following changes:
Revise Electrical Primary routing per ASI #1 dated Feb 29, 2012.

The total amount to provide this work is \$-4,790.00

If you have any questions, please contact me at (956)686-9573.

Submitted by: Richard Shinsky P.E.
D. Wilson Construction Company

Approved by: _____
Date: _____

Cc:



604 PALMVIEW DR. PALMVIEW TX 78574
956.581.8899

March 5, 2012

D. Wilson Construction Co.
1209 East Pecan
Mc Allen, TX 78501

Attn: Robert G.
RE: Weslaco Sheriff Substation ASI

We propose to furnish and install all labor, material, services and equipment necessary for completion of the work per work requested. We will reroute conduits as shown on Sheet MEP2.1. We will also relocate transformer, feeders, ATS, and disconnect as shown on Sheet MEP2.1. Work will be done during normal working hours. No overtime hours are included.

Deduct Total: <\$4,790.00>

Should you have any questions, please feel free to call me at (956) 581-8899.

Sincerely,

A handwritten signature in black ink, appearing to read "Adan S.", is written above the printed name.

Juan Ortiz / Adan

Accepted By: _____ Date: _____



ASI

200 South 10th Street
Suite 901
McAllen, Texas 78501
www.dbrinc.com
TBPE Firm Registration No. 2234

956.683.1640 v

956.683.1903 f

Project Name: Hidalgo County Sheriff's Substation

Project No: 08804.001

To: Juan Mujica
Gignac & Associates

From: Daniel Chavez, Electrical Designer

Date: February 29, 2012

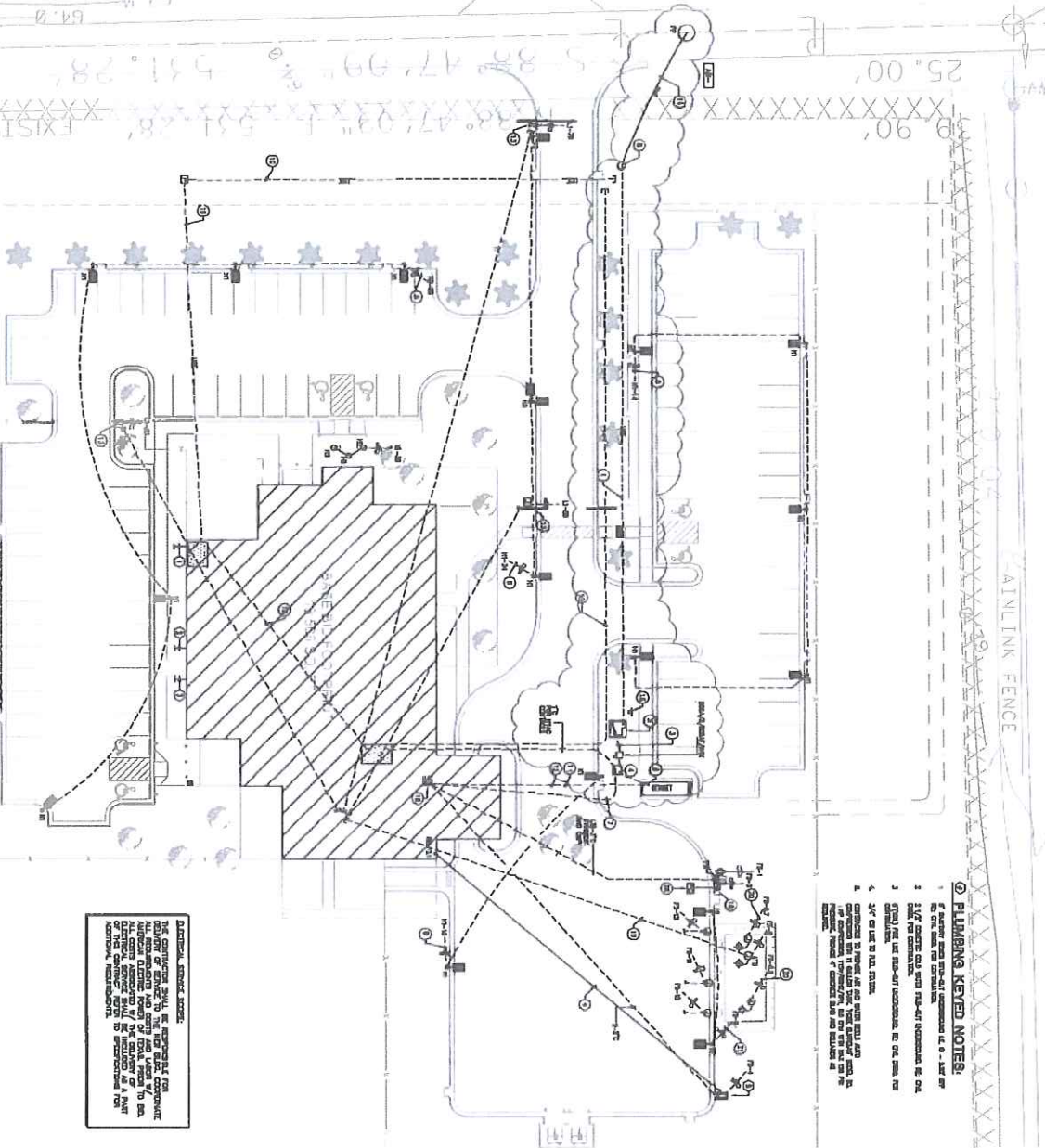
Item 01: Relocation for Service Entrance

Contractor shall relocate service entrance to new location closer to building. The relocation shall include, but not limited to, Disconnect, ATS, feeders and utility transformers. Re: MEP2.1

Contractor shall relocate stubbed out for data to new location. Re: MEP2.1

MECHANICAL, ELECTRICAL AND PLUMBING SITE PLAN

Scale: 1" = 4'-0"



- PLUMBING KEYS NOTES:**
1. ALL PLUMBING SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF DALLAS PLUMBING CODE.
 2. ALL PLUMBING SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF DALLAS PLUMBING CODE.
 3. ALL PLUMBING SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF DALLAS PLUMBING CODE.
 4. ALL PLUMBING SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF DALLAS PLUMBING CODE.

ELECTRICAL KEYS NOTES:

1. ALL ELECTRICAL SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF DALLAS ELECTRICAL CODE.

2. ALL ELECTRICAL SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF DALLAS ELECTRICAL CODE.

3. ALL ELECTRICAL SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF DALLAS ELECTRICAL CODE.

4. ALL ELECTRICAL SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF DALLAS ELECTRICAL CODE.

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 14. ALL ELECTRICAL SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF DALLAS ELECTRICAL CODE.
 15. ALL ELECTRICAL SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF DALLAS ELECTRICAL CODE.

EXPLORON PROOF ELECTRICAL

- GENERAL NOTES (APPLICABLE TO ALL SHEETS):**
1. ALL WORK SHALL BE IN ACCORDANCE WITH THE CITY OF DALLAS ELECTRICAL CODE.
 2. ALL WORK SHALL BE IN ACCORDANCE WITH THE CITY OF DALLAS ELECTRICAL CODE.
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 15. ALL WORK SHALL BE IN ACCORDANCE WITH THE CITY OF DALLAS ELECTRICAL CODE.



DAR
 DARRYL R. DAVIS
 PROFESSIONAL ENGINEER
 STATE OF TEXAS
 LICENSE NO. 111111

Project Name: SHERIFF'S SUBSTATION
 Drawing Date: 02/21/12
 Drawn: DBR
 Checked: ASB
 ACAD FILE: SHEET201D

Sheet Title: MECH, ELEC, AND PLUMB. SITE PLAN
 SHEET NO. MEP2.1



SHERIFF'S SUBSTATION
 HIDALGO COUNTY
 HIDALGO, TEXAS

CLIMAC ASSOCIATES
 12111 N. LOOP WEST, SUITE 100
 DALLAS, TEXAS 75244
 (214) 343-1111
 WWW.CLIMAC.COM

Contractor: DBR Engineering Consulting Inc.
 Structural: DBR Engineering Consulting Inc.
 Mechanical: DBR Engineering Consulting Inc.
 Electrical: DBR Engineering Consulting Inc.
 Date: 02/29/2012

D. Wilson Construction Company

P.O. Box 3455
McAllen, TX 78502-3455
Ph : (956) 686-9573

Change Request

PR-04R2

To: Juan Mujica
Gignac & Associates
416 Starr Street
Corpus Christi, TX 78401-2343
Ph: (361)884-2661 Fax: (361)884-4232

Number: 4-R2
Date: 5/8/12
Job: 12-523 Sherriff's Office Substation
Phone:

Description: Revised Utility Drawings (Fire Marshal)

We are pleased to offer the following specifications and pricing to make the following changes:

As per revised drawing C1.8 (dated 03.09.12).

CREDIT:

- 1. Delete 30' Steel Casing \$ 1,000.00
- 2. Delete 112' I.f. of Fire Line (E to W) \$ 1,680.00
- TOTAL Credit: \$ 2,680.00

ADDITIONAL WORK:

(See Attached Breakdown) \$26,130.00

GROSS CHANGE: \$23,450.00

Subcontractor Overhead & Profit: 10% \$ 2,345.00

SUB-TOTAL: \$25,795.00

G.C. Overhead & Profit: 5% ~~\$ 1,290.00~~ (If not taken from contingency)

NET CHANGE: ~~\$27,085.00~~

The total amount to provide this work is

~~\$27,085.00~~

If you have any questions, please contact me at 956-686-9573.

Submitted by: Robert A. Gonzalez
D. Wilson Construction Compan

Approved by: _____
Date: _____

Cc:

D & D
Paving & Utilities, Inc.

May 8, 2012

Hidalgo Co. Sheriff's Substation

CREDIT:

1. Delete 30' Steel Casing	\$1,000.00
2. Delete 112' l.f. of Fire Line (E to W)	\$1,680.00
TOTAL Credit:	\$2,680.00

ADDITIONAL WORK:

1. New Tap @ Loop	\$1,100.00
2. Water Line @ Loop (209 l.f.)	\$2,500.00
3. New Bore for 2 nd Crossing	\$4,000.00
4. Trench Protection for 2 nd Crossing	\$1,700.00
5. Flag man / Safety supervision	\$1,000.00
6. Casings-120' l.f. (PVC Sch. 40)	\$1,400.00
7. (2) Flow Detectors w/ fiberglass manholes	\$9,097.00
8. Installation of (2) flow detectors & manholes	\$2,900.00
9. (2) Concrete foundation for vaults	\$800.00
10. Gravel for vaults	\$300.00
11. Steel Casing Under Irrigation & Storm Sewer Lines	\$1,333.00

TOTAL:	\$26,130.00
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GROSS CHANGE:	\$23,450.00
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Overhead & Profit (10%)	\$2,345.00
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NET CHANGE:	\$25,795.00
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D. Wilson Construction Company

P.O. Box 3455
McAllen, TX 78502-3455
Ph : (956) 686-9573

PR-05

Change Request

To: Juan Mujica
Gignac & Associates
416 Starr Street
Corpus Christi, TX 78401-2343
Ph: (361)884-2661 Fax: (361)884-4232

Number: 5
Date: 4/19/12
Job: 12-523 Sherriff's Office Substation
Phone:

Description: Re-route Sanitary Sewer Line

We are pleased to offer the following specifications and pricing to make the following changes:

Delete approximately 60 l.f. of sanitary sewer line @ \$9 l.f.

<\$540.00>

The total amount to provide this work is \$-540.00

If you have any questions, please contact me at 956-686-9573.

Submitted by: Robert A. Gonzalez
D. Wilson Construction Compan

Approved by: _____
Date: _____

Cc:

D. Wilson Construction Company

P.O. Box 3455
McAllen, TX 78502-3455
Ph (956) 686-9573

PR-06

Change Request

To: Juan Mujica
Gignac & Associates
416 Starr Street
Corpus Christi, TX 78401-2343
Ph: (361)884-2661 Fax: (361)884-4232

Number: 7
Date: 5/8/12
Job: 12-523 Sherriff's Office Substation
Phone:

Description: Detention Door Changes

We are pleased to offer the following specifications and pricing to make the following changes:

Proposed changes to detention doors, frames & hardware as per Proposal Request #6.

Sweeper (See attached quote):	\$6,130.00
Credit for Door #159 (See attached quote):	<\$ 900.00>
Credit for CMU:	<\$ 150.00>
Total:	\$5,080.00
G.C. Overhead & Profit: 5%	\$ 254.00 (If not taken from contingency)
NET CHANGE:	\$5,334.00

The total amount to provide this work is \$5,334.00

If you have any questions, please contact me at 956-686-9573.

Submitted by: Robert A. Gonzalez
D. Wilson Construction Compan

Approved by: _____
Date: _____

Cc:

SWEEPER[®]

METAL FABRICATORS CORP.

Drawer 672 • Drumright, OK 74030
 PH: (918) 352-9180 FAX: (918) 352-2181

PURCHASER: D. Wilson Construction Company P.O. Box 3455 McAllen, TX 78502-3455 Attn: Robert Gonzalez	DATE: 5/7/2012 _____ Original <input checked="" type="checkbox"/> Change Order	QUOTE NO. _____ ADD. No. _____ FE: Hidalgo County Sheriff's Substation
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QTY.	DESCRIPTION	PRICE
	<u>SCOPE</u>	
	Provide the following changes:	
	*Change Door #148 from narrow lite to half glass.	\$139.41
	*Provide and install one bar grate partition at Door #155. Partition to be installed in place of CMU wall shown on Floor Plan, Shall extend from floor to door frame head approximately 3' x 7' of approximately 6'.	
	*Delete products and installation associated with Door #158.	
	*Add Detention Door, Detention Door Frame with side lite, and keyed two sides Sliding Operator. Operator to be same as is being provided for the other sliding doors. Frame to be installed by others between Vestibule 158 and Sally Port 500. Door and Operator to be installed into Door Frame by Seller.	\$2,529.00 (-\$2,486.59) \$4,434.30
	*Revise frames 148, 150 and 164 from 2" strike jamb to 8" strike jamb to accomadale specified hardware.	\$480.00
	*Additional Engineering	\$520.00
	Overhead/Profit 10%	\$513.61
	<u>Clarifications:</u> *Taxes are not included. *All grout, sealants and caulking are excluded. *All finishes and applied coatings are excluded, except for manufacturer's standard shop primer. *All door frames and embedded items shall be installed by others. *Materials not installed by seller shall be received and unloaded by others.	
	Price	\$6,129.73
	For any information concerning the above Scope of Work, Please Contact John Somers @ 918-352-9180.	

ALL PRODUCTS WILL BE FABRICATED FROM HOT ROLLED STEEL AND PRIMED SWEEPER METAL FAB. STANDARD WHERE NECESSARY UNLESS OTHERWISE EXPLICITLY STATED ON THE FACE OF THIS QUOTATION.	John Somers Chief Estimator	SIGN AND RETURN ORIGINAL TO SWEEPER METAL FABRICATORS CORP.
--	--------------------------------	--

ALL EXCLUSIONS AND TERMS AND CONDITIONS OF THIS QUOTATION ARE PRINTED ON REVERSE SIDE AND FORM AN INTEGRAL PART OF THIS QUOTATION AND SHOULD BE READ THOROUGHLY

Accepted By: _____ <div style="text-align: center; margin-left: 150px;">(Signature)</div> <div style="text-align: center; margin-left: 150px;">_____ (Printed Name)</div>	DATE _____
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Project: 390024

- Sheriff's Substation Hildago County
Change Order # 5
Credit for opening 159

-1	Pair Doors #159	Sally Port 500 from Vestibule 155			RHRA
-1	Door Frame #159	Sally Port 500 from Vestibule 155			RHRA
-6	Hinges	CB1961R 4 1/2 x 4 1/2 NRP SRS TORX SCREWS	32D	ST	
-2	Flush Bolts	555	US26D	RO	
-1	Rim Cylinder	1E-72 PATD	626	BE	
-1	Mortise Cylinder	1E-74 PATD	626	BE	
-2	Door Closer	D-4550 EDA MC SEC SN	689	RY	
-2	Protection Plate	K1050 16" x 35" 4BE CSK TORX SCREWS (18)	US32D	RO	
-2	Door Stop	481	US26D	RO	
-2	Door Position Switch	MC4M		DM	
-1	Security Bar	3572 SP 84"		PE	
-1	Weatherstrip	2891 APK 240" Black Brush		PE	
-2	Door Bottom	315 CN 36"		PE	
-1	Threshold	1715 AK 72" ES14L		PE	

Section Totals

(900.00)

Pre-Tax Total

(900.00)



Hidalgo Co. Sheriff's Substation - CR #7 - Detention Door Changes

robert g <robertg@dwilsonconstruction.com>

Tue, May 8, 2012 at 2:31 PM

To: Juan Mujica <jmujica@gignac-associates.com>

Cc: Alex Palacios <apalacios@prodigycompany.com>, Jerry Garcia <jgarcia@prodigycompany.com>, Rich Shinsky <richs@dwilsonconstruction.com>, Juan Tapia <juan.tapia@hidalgoso.org>, Rene.Gonzalez@hidalgoso.org

Gentlemen,

Please see attached CR #7 - Detention Door Changes for your review & comment.

We have not received any info from the MEP engineer, so this proposal does not include any changes made to MEP systems.

Thanks,

--

Robert Gonzalez

Assistant Project Manager

D. Wilson Construction Co.

P.O. Box 3455

1209 East Pecan

McAllen, TX 78502-3455

Tel: (956) 686-9573

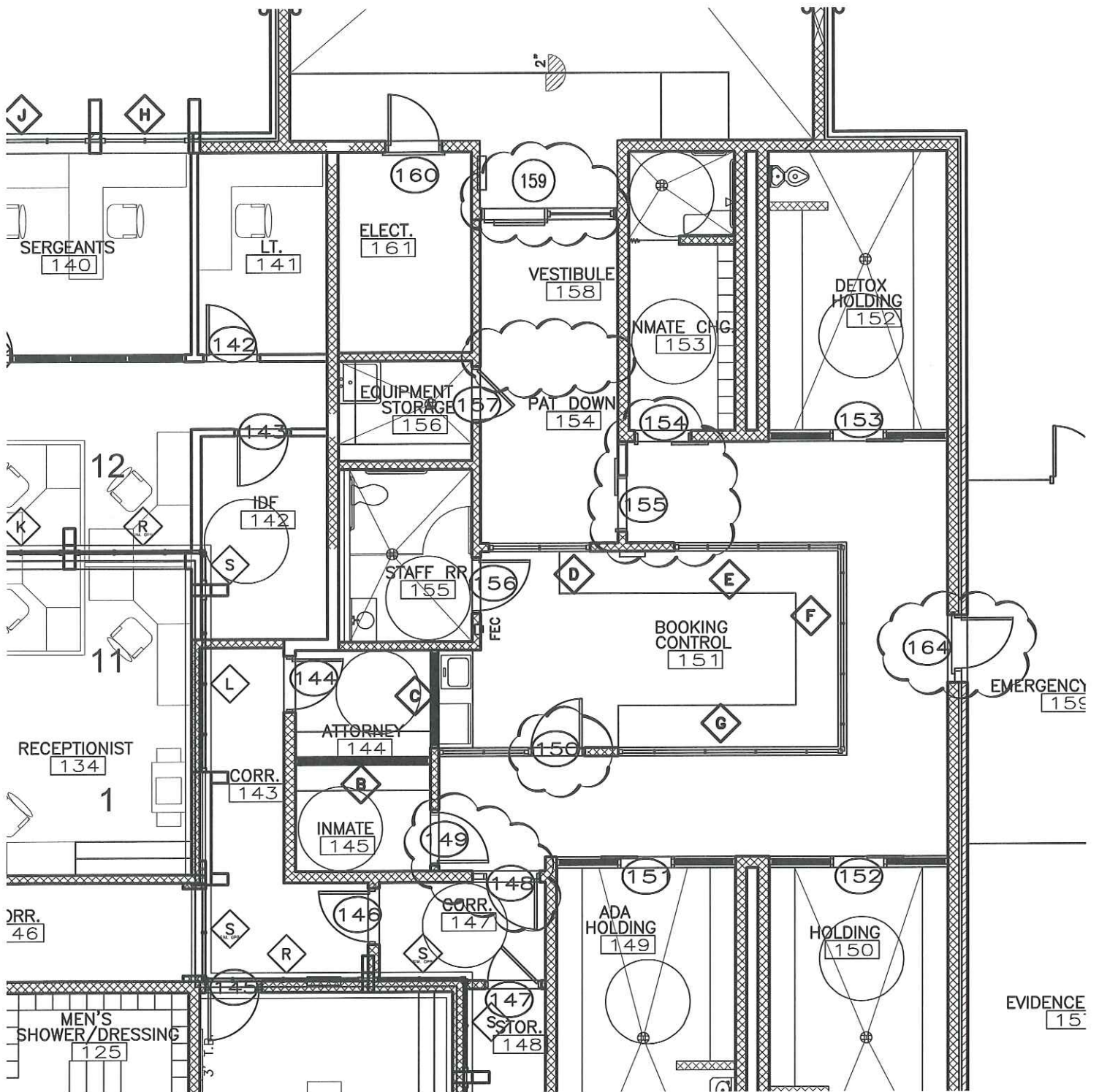
Fax: (956) 686-3270

www.DWilsonConstruction.com




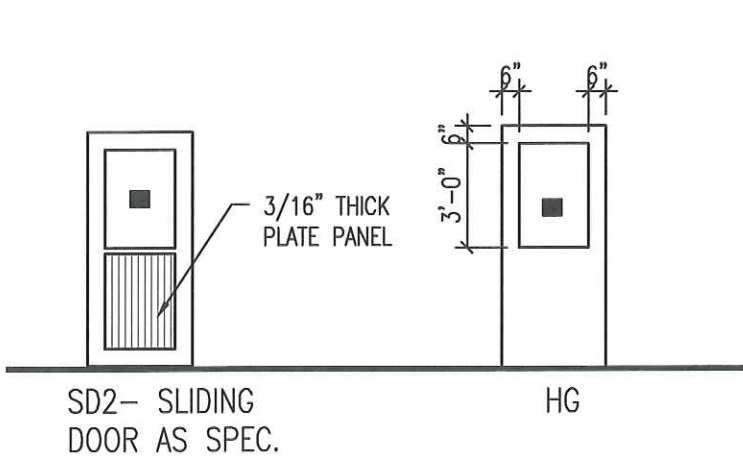
CR#7 - Detention Door Changes.pdf

513K



1 FLOOR PLAN
 1/8" = 1'-0"

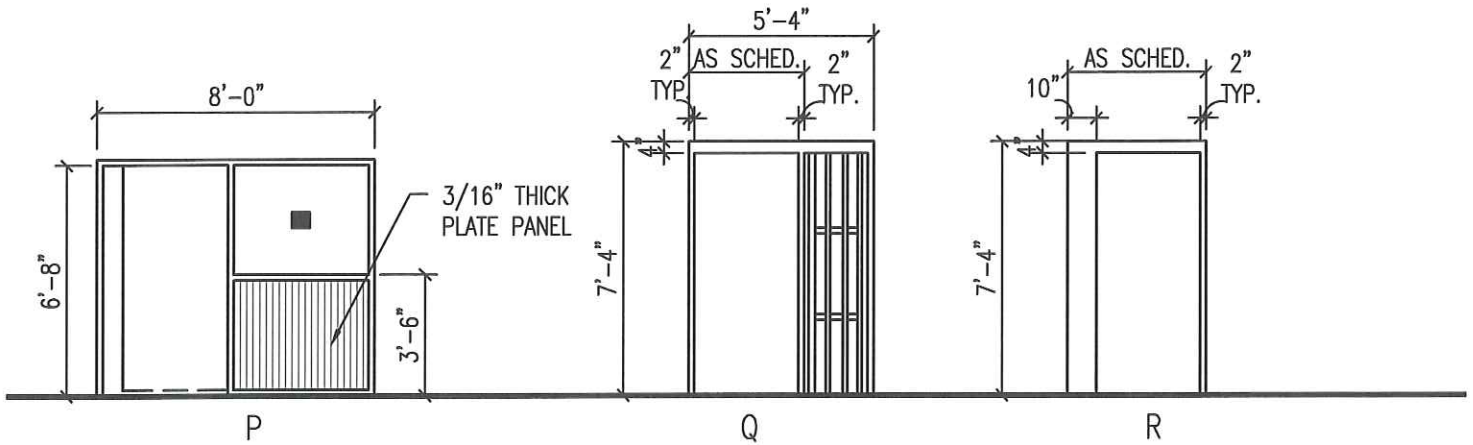
 416 STARR STREET, CORPUS CHRISTI, TEXAS 78401 PH 361 884-3661 FAX 361 884-4232 222 E. VAN BUREN, STE. 102, FARMER, TEXAS 76560 PH 956-365-4820 FAX 956-365-4822	PROJECT: Sheriff's Substation Hidalgo County PROJECT NO.: 07.10	DRAWING NUMBER SK-1	
	DATE: 04/18/12 DRAWN BY: ZM	CHECKED BY: RG RE: PR-06	DWG. REF. A1.0



GLAZING SCHEDULE	
⊕	TINTED INSULATED TEMPERED GLASS
⊖	TINTED INSULATED PLATE GLASS
◆	1/4" CLEAR PLATE GLASS
○	1/4" CLEAR FIRE RATED GLASS
●	1/4" CLEAR TEMPERED GLASS
■	9/16" IMPACT RESISTANT, PLEXI-GLASS
⊕	BULLET PROOF GLASS
▲	1/4" SPANDREL GLASS

2 DOOR TYPES

3/16" = 1'-0"



1 FRAME TYPES

3/16" = 1'-0"

<p>416 SWARR STREET, CORPUS CHRISTI, TEXAS 78401 PH 361 884-3661 FAX 361 884-4232</p> <p>222 E. VAN BUREN, STE. 102, HARLINGEN, TEXAS 78550 PH 956-365-4800 FAX 956-365-4822</p>	PROJECT: Sheriff's Substation Hidalgo County	PROJECT NO. : 07.10	DRAWING NUMBER SK-2
	DATE: 04/18/12	CHECKED BY: RG	DWG. REF. A1.8
	DRAWN BY: ZM	RE: PR-06	



416 STARR STREET, CORPUS CHRISTI, TEXAS 78401
PH 361 884-3661 FAX 361 884-4232

222 E. WY BURKE, STE. 102, HARMBEN, TEXAS 78560
PH 956-365-4820 FAX 956-365-4822

PROJECT: Sheriff's Substation
Hidalgo County

PROJECT NO.: 07.10

DATE: 04/18/12

CHECKED BY: RG

DRAWN BY: ZM

RE: PR-06

DRAWING NUMBER

SK-3

DWG. REF.

A1.8

DOOR AND FRAME SCHEDULE

DOOR #	DOOR			FRAME			FIRE RATING	NOTES		
	WIDTH	HEIGHT	MATL TYPE	MATL	TYPE	DETAIL				
						HEAD			JAMB	SILL
148	3'-0"	7'-0"	STL (H.G.)	STL	R				1, 2, 3	
149	3'-0"	7'-0"	STL (H.G.)	STL	B				1, 2	
150	3'-0"	7'-0"	STL (H.G.)	STL	J	1/A5.1B	2/A5.1B		1, 2	
151	3'-0"	7'-0"	STL	STL	M				Door to be detention door and frame	
152	3'-0"	7'-0"	STL	STL	M				Door to be detention door and frame	
153	3'-0"	7'-0"	STL	STL	M				Door to be detention door and frame	
154	3'-0"	7'-0"	STL	STL	B				Door to be detention door and frame	
155	3'-0"	7'-0"	STL	STL	Q				1, 2	
156	3'-0"	7'-0"	P.L.	H.M.	B	1/A5.1B	2/A5.1B			
157	3'-0"	7'-0"	P.L.	H.M.	B	1/A5.1B	2/A5.1B			
158	3'-0"	7'-0"	STL	STL	B				Access controlled door to be detention door and frame	
159	3'-0"	7'-0"	STL	H.M.	P				1, 2	
160	3'-0"	7'-0"	HM	H.M.	B	7/A5.1B	8/A5.1B	9/A5.1B		
161	3'-0"	7'-0"	HM	H.M.	E	7/A5.1B	8/A5.1B	9/A5.1B	Access controlled	
162	6'-0"	7'-0"	HM	H.M.	B	10/A5.1B	11/A5.1B	9/A5.1B	Pair 3'-0"	
163	6'-0"	7'-0"	ALUM.	STO.	B	10/A5.1B	11/A5.1B	9/A5.1B	Access controlled pair 3'-0"	
164	3'-0"	7'-0"	STL	FL	R				1, 2, 3	
167	3'-0"	7'-0"	P.L.	FL	B	1/A5.1B	2/A5.1B			
501	9'-0"	8'-6"	STL	OGD		1/A5.1A	2/A5.1A		Access controlled (ELECTRONIC)	
504	9'-0"	8'-6"	STL	OGD		1/A5.1A	2/A5.1A		Access controlled (ELECTRONIC)	

REMARKS

1. INCLUDE ACCESS CONTROL.
2. INCLUDE MANUAL OPERABLE ACCESS.
3. HARDWARE TO INCLUDE POP LOCK.



200 South 10th Street
Suite 901
McAllen, TX 78501
v 956.683.1640
f 956.683.1903
www.dbrinc.com

Change Proposal Request

DATE

April 25, 2012

TO

Juan Mujica/Gignac & Associates, Inc.

FROM

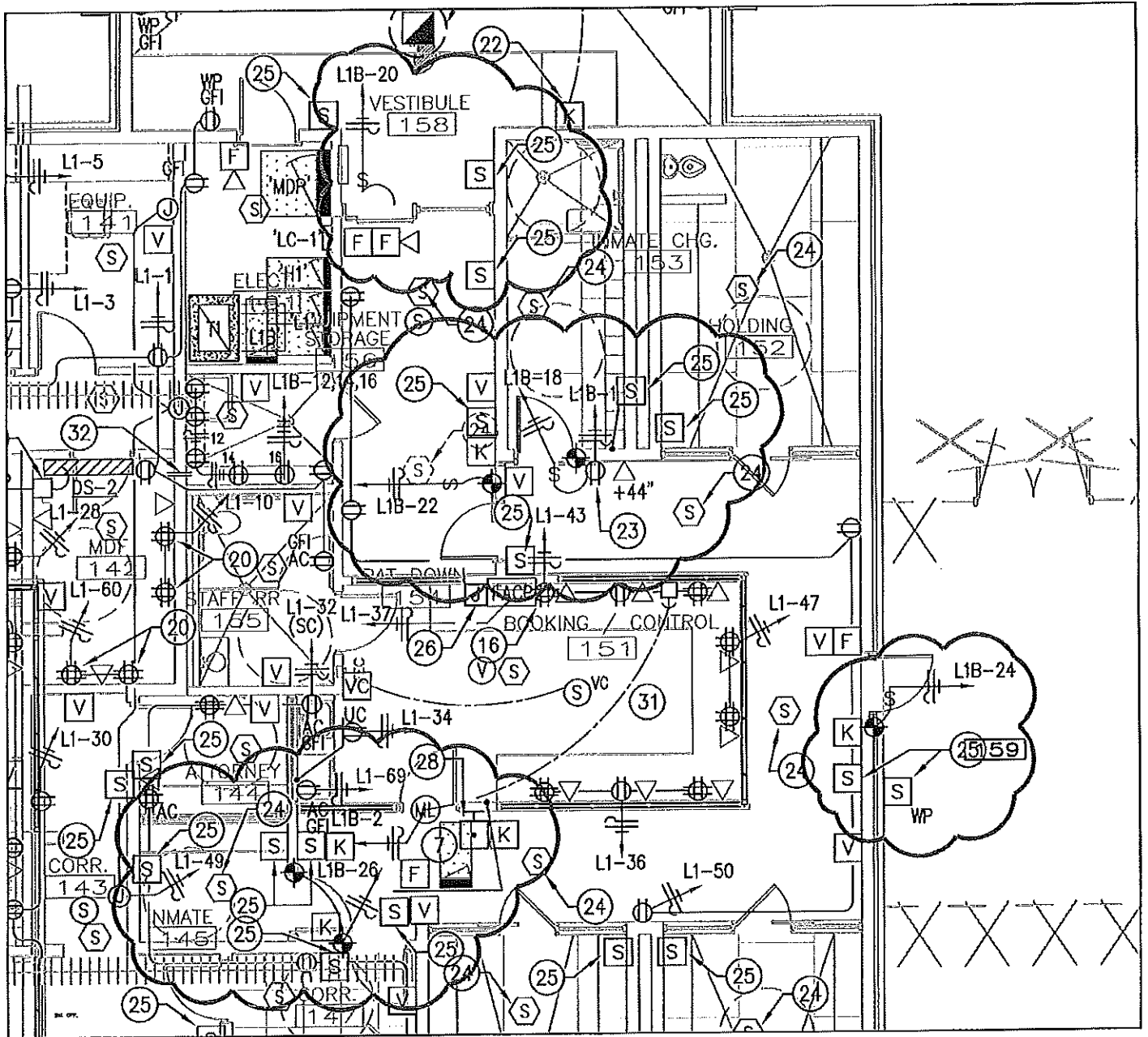
Daniel Chavez, Electrical Designer

PROJECT #08804.001 | Hidalgo County Sheriff's Substation

Item 01 Sheet E3.1 – Electrical Power Plan

- A. Power, access control and vandal proof speakers for different doors.
 - 1. Door 159: provide power, access control and vandal proof intercom on both sides of door system.
 - 2. Door 155: provide power, access control and vandal proof intercom on both sides of door system.
 - 3. Door 164: provide power, access control and vandal proof intercom on both sides of door system. Add camera rough-in to exterior of door.
 - 4. Door 148: provide power, access control and vandal proof intercom inside containment area.
 - 5. Door 149: provide power, access control and vandal proof intercom inside room 145.
 - 6. Door 150: provide access control.
 - 7. Door 154: provide power, access control and vandal proof intercom inside room 153.

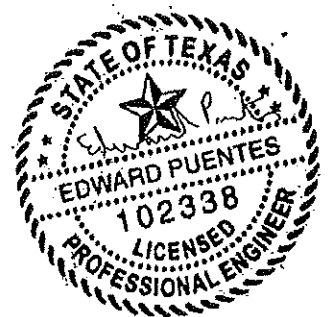
- B. Refer to attached sketches.



1
E3.1

ELECTRICAL POWER PLAN - BASE BID

1/8" = 1'-0"



04-25-12

DBR
ENGINEERING CONSULTANTS
200 SOUTH 10TH STREET
SUITE 901
McAllen, Texas 78501
956.683.1640 p
956.683.1903 f

PROJECT: **Sheriff's Substation
Hidalgo County**

DBR PROJECT NO: 08804.000

DATE: 04/25/12

CHECKED BY: DBR

DRAWN BY: DBR

RE: PR-06

DRAWING NUMBER
SK-1
DWG. REF.
E3.1

Lighting Class Panelboard L1B													10,000 AIC Rating	
													Existing	
													X New	
120/208 Volt, 3-Phase, 4-Wire				MCB		AMP MCB			X		Single		Mounting	
1 Section				X MLO		100 AMP BUS					Double		X Surface	
1 -Nema Rating						ISOL. GROUND BUS					Feed - Thru		Flush	
Notes	Load (VA)	Description	Type	Wire	CB	CKT #	PH	CKT #	CB	Wire	Type	Description	Load (VA)	Notes
	900	FLOOR BUFFER	R	12	20/1	1	A	2	20/1	12	R	RECEPTACLES	540	
	900	FLOOR BUFFER	R	12	20/1	3	B	4	20/1	12	R	RECEPTACLES	800	
	900	FLOOR BUFFER	R	12	20/1	5	C	6	20/1	12	R	RECEPTACLES	500	
	900	FLOOR BUFFER	R	12	20/1	7	A	8	20/1	12	R	RECEPTACLES	580	
	900	FLOOR BUFFER	R	12	20/1	9	B	10	20/1	12	R	COPIER	600	
	900	FLOOR BUFFER	R	12	20/1	11	C	12	20/1	12	R	RECEPTACLES	720	
	900	FLOOR BUFFER	R	12	20/1	13	A	14	20/1	12	R	RECEPTACLES	360	
	540	RECEPTACLES	R	12	20/1	15	B	16	20/1	12	R	RECEPTACLES	720	
	540	RECEPTACLES	R	12	20/1	17	C	18	20/1	12	M	DOOR 154	600	
	540	RECEPTACLES	R	12	20/1	19	A	20	20/1	12	M	DOOR 159	1200	
	540	RECEPTACLES	R	12	20/1	21	B	22	20/1	12	M	DOOR 155	600	
	720	RECEPTACLES	R	12	20/1	23	C	24	20/1	12	M	DOOR 164	600	
		SPARE			20/1	25	A	26	20/1	12	M	DOORS 149,148	1200	
		SPARE			20/1	27	B	28	20/1			SPARE		
		SPARE			20/1	29	C	30	20/1			SPARE		
		SPARE			20/1	31	A	32	20/1			SPARE		
		SPARE			20/1	33	B	34	20/1			SPARE		
		SPARE			20/1	35	C	36	20/1			SPARE		
		SPARE			20/1	37	A	38	20/1			SPARE		
		SPARE			20/1	39	B	40	20/1			SPARE		
		SPARE			20/1	41	C	42	20/1			SPARE		
	9,180	Subtotal										Subtotal	8,940	
N.E.C.	Load Type	Conn.	Fct.	Diversity		Conn.	Fct.	Diversity						
220-13	(R) Recept.	13,920		11,960	220-10(b)	(L) Lighting	0	125%	0					
220-20	(K) Kitchen	0	100%	0		(EL) Ext. Ltg.	0	125%	0					
220-21	(C) Cooling	0	0%	0	620-14	(E) Elevators	0	100%	0					
220-21	(H) Heating	0	0%	0		(WH) Water Ht.	0	100%	0					
220-21	(F) Fans	0	100%	0	220-14	(MT) Lrg. Mot.	0	125%	0					
	(M) Misc.	4,200	100%	4,200		(SP) Sub Panel	0	100%	0					
Total Connected Load				18,120 VA =	50.3 AMPS	Location of Panel:								
Total Load (Diversified)				16,160 VA =	44.9 AMPS									



ELECTRICAL SCHEDULES

NTS



04-25-12

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PROJECT:

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**Sheriff's Substation
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DATE: 04/25/12

CHECKED BY: DBR

DRAWN BY: DBR

RE: PR-06

DRAWING NUMBER

SK-1

DWG. REF.

E5.1

D. Wilson Construction Company

P.O. Box 3455
McAllen, TX 78502-3455
Ph : (956) 686-9573

PR-07

Change Request

To: Juan Mujica
Gignac & Associates
416 Starr Street
Corpus Christi, TX 78401-2343
Ph: (361)884-2661 Fax: (361)884-4232

Number: 6
Date: 4/19/12
Job: 12-523 Sherriff's Office Substation
Phone:

Description: Credit for Concrete Encasement of Secondary Electrical Lines

We are pleased to offer the following specifications and pricing to make the following changes:

Delete approximately 54' l.f. of concrete encasement for secondary electrical lines.

4 yards @ \$67.00 per yard: <\$268.00>

The total amount to provide this work is \$-268.00

If you have any questions, please contact me at 956-686-9573.

Submitted by: Robert A. Gonzalez
D. Wilson Construction Compan

Approved by: _____
Date: _____

Cc:



D. Wilson Construction

Hidalgo Co. Sheriff's Substation - CR #6 - Credit for Concrete Encasement of Secondary Electrical Lines

robert g <robertg@dwilsonconstruction.com>

Fri, Apr 20, 2012 at 8:20 AM

To: Juan Mujica <jmujica@gignac-associates.com>

Cc: Alex Palacios <apalacios@prodigycompany.com>, Jerry Garcia <jgarcia@prodigycompany.com>, Edward Puentes <EPuentes@dbrinc.com>, Danny Gutierrez <dgutierrez@dbrinc.com>

Gentlemen,

Please see attached CR #6 - Credit for Concrete Encasement of Secondary Electrical Lines for review & comment.

Thanks,

--

Robert Gonzalez

Assistant Project Manager

D. Wilson Construction Co.

P.O. Box 3455

1209 East Pecan

McAllen, TX 78502-3455

Tel: (956) 686-9573

Fax: (956) 686-3270

www.DWilsonConstruction.com



CR #6 - Credit for Concrete Encasement of Secondary Electrical Lines.pdf

21K