



CITY OF WAYCROSS PURCHASING DEPARTMENT
BID # FY20-21
GARAGE AND FLEET MAINTENANCE EQUIPMENT AND
INSTALLATION
February 20, 2020

BID DUE DATE AND TIME – 10:00 a.m., Thursday, March 12, 2020

Purchasing Department
City of Waycross
417 Pendleton Street
Waycross, Ga 31501
912-287-2956

INSTRUCTIONS

The City of Waycross is accepting sealed bids from garage maintenance equipment vendors for the purchase of various garage and fleet equipment and installation at a newly constructed Public Works facility located at 629 Satilla Lane, Waycross, GA 31501. Bids will be accepted until **10:00 a.m., Thursday, March 12, 2020**. Envelop must be sealed and marked Bid # FY20-21 Garage Equipment. The City of Waycross does not accept late, faxed or emailed bids.

REQUIREMENTS:

- This bid is a complete turnkey solution with all new garage equipment and installation. Contractor must coordinate with the City of Waycross building contractor for the install of equipment. Michael Parks – Lamar Johnson Construction Company.
- Specifications are attached for all items required.
- Bidder must submit a list of 5 commercial references of similar work with contact information.
- Liability Insurance and Workers Compensation must be included with our bid submittal.
- Bidder must include E-Verify forms with bid submittal.
- Complete brochures and manual on each item must be submitted with your bid.
- All warranties must be included with bid submittal. Industry standard or better.
- Delivery date of equipment and install must be stated on the quote sheet.
- Price shall include equipment, delivery and installation.
- The City of Waycross is a tax exempt entity. Certificate available upon request.
- Drawings have been included.



Opportunity in every direction.

Office of the Purchasing Director

TO: ALL VENDORS
FROM: LINDA E. JONES, CPPB
DATE: February 20, 2020
RE: Request for Bid

The City of Waycross, Georgia will receive sealed bids until 10 00 a.m., Thursday,
March 12, 2020

For : Garage Equipment and Installation

As specified in the attached specifications.

The city reserves the right to accept or reject any or all bids, to waive formalities and technicalities, to make an award in the best interest of the City and to make an award item by item unless otherwise stipulated by the bidder. Bidder must comply with all Federal, State and Local Laws.

Factors to be considered in making this award, if awarded, will be prices, quality, and references. The City will be the sole judge of the weights given these factors.

Bids will be opened and read aloud in the conference room at City Hall, on the second floor – 417 Pendleton Street, Waycross, Georgia, on the hour and date specified above. No bids will be accepted after bid opening time. No faxed or emailed bids will be accepted.

**BIDS SHOULD BE MAILED TO: CITY OF WAYCROSS, PURCHASING DIRECTOR
P. O. DRAWER 99
WAYCROSS, GEORGIA 31502-0099**

**OR HAND DELIVERED TO: CITY HALL – PURCHASING DEPARTMENT
(PRIOR TO OPENING) 417 PENDLETON STREET, ROOM 201
WAYCROSS, GEORGIA 31501**

BID ENVELOPE SHOULD BE MARKED: Bid # FY 20-21 Garage Equipment

The city has provided a quote sheet for your convenience. All blank spaces shall be completed and returned with your bid package. Prices quoted shall be firm prices and remain firm until delivery is made. If awarded, the City will place an order with the successful bidder within 60 (sixty) days after bid opening.

New Public Works Facility City of Waycross Garage and Fleet Maintenance Equipment and Installation Specifications BID # FY20-21

A. RELATED DOCUMENTS:

1. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

B. SUMMARY:

1. Provide complete lubrication dispense system for servicing of vehicles in truck maintenance facility. Provide complete compressed air system supplying compressor, dryer, air reels, and piping. Provide automotive and heavy-duty lifts. Provide tire changing and balancing equipment for heavy-duty and passenger vehicles. Provide industrial ceiling fans. Provide shop tables with vise, shop press, welding curtains, and exhaust ventilation system.
2. The Contractor shall have available and in-stock replacement parts to make any repair to the equipment when necessary. The Contractor shall have available factory trained technicians able to perform all necessary repair work on the equipment.

C. SUBMITTALS:

1. Product Data: For each type of product indicated.

PRODUCTS:

A. REELS:

1. All lubrication reels shall be spring powered and self retracting with a minimum of four replaceable roller guides incorporated in a sliding hose outlet to ensure an even rewind of hose onto the reel. Reel shall incorporate a single pedestal, dual arm design. Reel bearings shall be sealed making reels suitable for outdoor use.
2. VEHICLE SHOP: - Provide (2) Seven banks of reels consisting of eight (8) reels on one and (6) on the other, as indicated on plans, each reel bank shall consist of the following oil reels:
 - a. Reel bank one for front area with lifts
 - 1) (4) ½" 50' dual arm oil hose reels.
 - 2) (4) ½" Inlet connecting hose kit.
 - 3) (4) ½" Inlet fluid ball valve.
 - b. Reel bank two for back of shop beside drive over pit
 - 1) (6) ½" 50' dual arm oil hose reels.
 - 2) (6) ½" Inlet connecting hose kit.
 - 3) (6) ½" Inlet fluid ball valve.

WAYCROSS PUBLIC WORKS
WAYCROSS, GA

- c. Metered oil handles
 - 1) (8) Mechanical meter, pre-set control handle quarts, rigid extension
 - 2) (2) Hi-flow pre-set control handle gallons, rigid extension

- d. One (1) 120-gallon Chassis Grease portable Assembly consisting of the following:
 - 1) 5' x 3/8" ID air hose
 - 2) 10' x 1/2" fluid hose
 - 3) Suction tube
 - 4) Comfort grip grease handle
 - 5) Z swivel
 - 6) Drum cover
 - 7) Follower plate
 - 8) 120lb dolly base

- e. Two (2) 16 gallon 3:1 metered portable gear lube kit
 - 1) Fluid Hose (10' x 1/2")
 - 2) Suction Tube
 - 3) Digital Control handle w/Flex-Memory& 1/4 Turn nozzle
 - 4) Air Coupler 1/4"
 - 5) Air Nipple 1/4"
 - 6) Dolly base for 16-gallon drum

- 3. Reel Mounting Bracket: Each bank of reels shall be provided with mounting channels and mounting brackets needed for proper mounting to frames.

- 4. Manufacturers:
 - a. Products of GRACO XD SERIES and BALCRANK PREMIUM SERIES used for the purpose of establishing a standard of quality and design. Approved equal products will be considered.

B. PUMPS:

1. Provide (5) five pump assemblies. Pumps shall have a minimum 5:1 ratio and be powered by a minimum 3" air motor that incorporates a "valve-in-piston" design. The air motor cylinder material is to be hard coated aluminum and corrosive resistant steel. The air motor is to feature a non-metallic poppet valve. Pump shall be double-acting and include a ground-able connection as standard manufacture. Pump design (and specific model number) must have no less than ten years of proven field service. Each pump assembly shall include the following:
 - a. 5:1 Ratio Pump Package
 - b. Bung Adaptor
 - c. Regulator with Gauge.
 - d. Air Filter
 - e. Auto Drain for Air Filter.
 - f. Fluid shut off valve.
 - g. Thermal Relief Kit
 - h. Air Shut Off Valve.
 - i. Suction tubes
 - j. Y-strainers

2. Provide (2) two pump assemblies. Pumps shall have a minimum 6:1 ratio and be powered by a minimum 3" air motor that incorporates a "valve-in-piston" design. The air motor cylinder material is to be hard coated aluminum and corrosive resistant steel. The air motor is to feature a non-metallic poppet valve. Pump shall be double-acting and include a ground-able connection as standard manufacture. Pump design (and specific model number) must have no less than ten years of proven field service. Each pump assembly shall include the following:
 - a. 6:1 Ratio Pump Package
 - b. Bung Adaptor
 - c. Regulator with Gauge.
 - d. Air Filter
 - e. Auto Drain for Air Filter.
 - f. Fluid shut off valve.
 - g. Thermal Relief Kit
 - h. Air Shut Off Valve.
 - i. Suction tubes
 - j. Y-strainers

3. Provide (2) two pump assemblies. Pumps shall have a minimum 3:1 ratio and be powered by a minimum 3" air motor that incorporates a "valve-in-piston" design. The air motor cylinder material is to be hard coated aluminum and corrosive resistant steel. The air motor is to feature a non-metallic poppet valve. Pump shall be double-acting and include a ground-able connection as standard manufacture. Pump design (and specific model number) must have no less than ten years of proven field service. Each pump assembly shall include the following:
 - a. 3:1 Ratio Pump Package
 - b. Bung Adaptor
 - c. Regulator with Gauge.
 - d. Air Filter
 - e. Auto Drain for Air Filter.
 - f. Fluid shut off valve.
 - g. Thermal Relief Kit
 - h. Air Shut Off Valve.
 - i. Suction tubes
 - j. Y-strainers

4. Provide One (1) Chassis Grease Pump: Pump shall have a minimum 50:1 ratio and be powered by a minimum 3" air motor that incorporates a "valve-in-piston" design and shall be double-acting and include a ground-able connection as standard manufacture. Pump design (and specific part number) must have no less than ten years of proven field service. Pump assembly shall include the following:
 - a. 50:1 Chassis Pump for 120 lb. drum.
 - b. Regulator
 - c. Air Filter
 - d. Auto Drain for Air Filter
 - e. Product shut off valve.
 - f. Air shut off valve.

5. Used Oil Pumps: Provide (3) three pumps as indicated on plans. Pump shall be UL listed One Inch double diaphragm design with a free delivery of 50 gallons per minute. Pump shall be designed to allow maintenance and/or replacement of air valve without opening fluid section. Pump diaphragm shall be Hytrel material with Acetal check balls and shall have a pump body of aluminum construction. Assembly shall consist of:
 - a. Diaphragm pump package
 - b. High Level Tank Alarm that will shut off air supply to used oil pump when storage tank is in an overfill condition.

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WAYCROSS, GA

6. Manufacturers:

- a. Product of GRACO AND BALCRANK are used for the purpose of establishing a standard of quality and design. Approved equal products will be considered.

C. STORAGE TANKS:

1. Tanks for storage of oil related products shall be UL 142, Double Wall Construction allowing 110% secondary containment. Tank shall be constructed of a minimum 10-gauge sheet metal and shall meet NFPA-30 requirements.
2. Tank shall include level gauge, lockable fill cap, mushroom vacuum vent, and emergency tank vents for inner tank and interstitial. Used Oil tank shall include 2" pump-out tube with male cam-lock and cap to allow removal of product from tank.
3. Tanks shall be painted with a finish coat of enamel paint and shall include applicable safety and product decals.
 - a. Provide (3) 400-gallon capacity double wall tank
 - b. Provide (4) 275-gallon capacity double wall tank
4. Manufacturers:
 - a. Products of Newberry Tanks, West Memphis, AR, Roth, Atlantic Containment are used for the purpose of establishing a standard of quality and design.
 - b. Approved equal products will be considered.
5. Used oil containers
 - a. (4) four rolling upright used oil drain with suction style evacuation
 - b. (1) rolling pit drain for waste oil

D. PIT RAIL SYSTEM

1. Provide and install track system to use with rolling drain with a minimum 4" lip AFF along top edge of pit.
2. Tire guide leader for both ends of pit.

E. FRESH AND WASTE OIL PIPING

1. Provide high pressure oil line tubing minimum 3/4". With high pressure oil tube fittings.
2. Provide minimum 1" waste oil piping with check valves from waste oil pumps to waste oil tank including underground plumbing from pit to waste oil pump.

EXECUTION:

F. INSTALLATION:

1. Install fluid dispensing equipment in accordance with manufacturers' recommendation. Stainless Steel tubing shall be provided from supply lines in shop to reels with fittings as specified.
 - a. Medium pressure tubing for Motor Oil. 3/4" x .035 with a minimum 2,000 PSI working pressure. All connections to reels shall be made with approved connectors.
 - b. Medium pressure tubing for the ATF 3/4" x .049 with a minimum 2,000 PSI working pressure. All connections to reels shall be made with approved flex hose connectors.
2. Piping shall be supported at intervals not to exceed 10'0" and at each change in direction, horizontal or vertical with uni-strut and pipe hangers.
3. Brackets shall be provided for reel banks to be mounted to building structure.
4. Piping shall be installed in a workmanlike manner, with lines running parallel in relation to one another as well as parallel or perpendicular to the main building lines. Piping installation must be coordinated with the installation of plumbing, fire protection, mechanical and electrical systems.

G. AIR SYSTEM

1. COMPRESSOR, DRYER, FILTER
 - a. 10 horsepower duplex, 250 gallon tank, loaded option with low oil cutoff, aftercoolers, magnetic starters, automatic tank drains, vibration pads
 - b. 100 CFM refrigerated air dryer with auto water drain
 - c. 100 CFM auto drain water separator filter
2. Product of CHAMPION AND SAYLOR BEALL are used for the purpose of establishing a standard of quality and design. Approved equal products will be considered.

REELS:

All air reels shall be spring powered and self-retracting with a minimum of four replaceable roller guides incorporated in a sliding hose outlet to ensure an even rewind of hose onto the reel. Reel shall incorporate a single pedestal, dual arm design. Reel bearings shall be sealed making reels suitable for outdoor use.

WAYCROSS PUBLIC WORKS
WAYCROSS, GA

H. VEHICLE SHOP: - Provide (2) banks of reels consisting of (8) reels on one bank and (6) on the other including air reels mounted on walls as indicated on plans, each reel bank shall consist of the following air reels:

- a. Reel bank one for front area with lifts
 - 1) (2) 3/8" 50' dual arm air hose reels.
 - 2) (2) 1/2" Inlet connecting hose kit.
 - 3) (2) 1/2" Inlet fluid ball valve.

- b. Reel bank two for back of shop beside drive over pit
 - 1) (2) 1/2" 50' dual arm air hose reels.
 - 2) (2) 1/2" Inlet connecting hose kit.
 - 3) (2) 1/2" Inlet fluid ball valve.

- c. Reels to be mounted on front and back walls between bay doors
 - 1) (14) 3/8" 50' dual arm air hose reels.
 - 2) (14) 3/8" Inlet connecting hose kit.
 - 3) (14) Inlet fluid ball valve.
 - 4) (4) 1/2" 50' dual arm air hose reels.
 - 5) (4) 1/2" Inlet connecting hose kit.
 - 6) (4) 1/2" Inlet Fluid ball valve.

- d. Reel Mounting Bracket:
 - 1) Each bank of reels shall be provided with mounting channels and mounting brackets needed for proper mounting to building structure.

- e. Airline piping
 - 1) Halo air system plumbed around building making connections to all reels, lifts, oil pumps, with drip legs at every drop. Pipe will be minimum 1 1/4" trunk halo line around building with minimum 3/4" drops at all needed locations.

I. AUTOMOTIVE LIFTS

Heavy duty lifts must be A.L.I. approved with manufacture warranty. Acceptable lift manufactures will be Challenger and Rotary. Approved equal products will be considered.

- a. Passenger and Heavy-duty lifts
 - 1) (2) 10,000lb capable two post lift
 - 2) (1) 18,000lb capable two post lift
 - 3) (1) 40,000lb capable 4 post lift
 - 4) (2) 20,000lb capable bridge jacks to use with 4 post
 - 5) All lifting adapters and extensions included with all above listed lifts

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WAYCROSS, GA

J. TIRE AND WHEEL EQUIPMENT

Acceptable tire equipment manufactures will be Hunter Engineering. Approved equal products will be considered.

1. Tractor tire changer (TCX643HD)
2. 5" clamping extensions (RP11-2200239)
3. Wireless controller kit (20-3453-1)
4. Tire changer with wheel lift (TCX56W)
5. Heavy Duty tire balancer (FM02)
6. Collet set for passenger car and heavy duty (20-3155-1)

K. MOBILE EXHAUST VENTILATION SYSTEM

- 1) (2) Mobile exhaust system ¾ horsepower exhaust fan, 110volt, 30' discharge duct to plumb exhaust emissions to exterior of building.

L. MISCELLANEOUS SHOP EQUIPMENT

- 1) 50-ton shop press (acceptable brands NORCO OR OTC). Approved equal products will be considered.
- 2) (6) 60inch X 36inch shop bench (¼" steel heavy duty material)
- 3) (6) 6.5-inch steel vise (acceptable brands WILTON). Approved equal products will be considered.
- 4) (2) 75-foot welding curtain no less than 12 feet AFF

M. ELECTRIC CHAIN HOISTS WITH HOOK AND LUG AND MOTORIZED, PUSH AND GEARED TROLLEY AND PORTABLE STEEL GANTRY CRANE (PROVIDE 1 OF EACH)

- 1) Provide Electric Chain Hoist in a heavy duty, low head room design. (acceptable brand Harrington Model Number SNERP080L-20). Approved equal products will be considered.
- 2) Provide Portable Steel Gantry Crane. (acceptable brand LKG Model Number 2A1515). Approved equal products will be considered.

N. DIAGNOSTIC CONTROL EQUIPMENT (PROVIDE 1)

- 1) Provide Vehicle Diagnostic Control Equipment (acceptable brand NOREGON – JPRO Professional Diagnostic Toolbox; P/N: 263025-NS). Approved equal products will be considered.

O. DIAGNOSTIC SCAN TOOL (PROVIDE 1)

- 1) Provide Diagnostic Scan Tool (acceptable brand BOSCH ADS 625 Diagnostic Scan Tool with 10" Display; Product # BSDADS 625). Approved equal products will be considered.

**City of Waycross
P.O. Drawer 99
Waycross, GA 31502**

REQUEST FOR QUOTATION	
BID #:	FY20-21 Garage Equipment
DATE:	February 20, 2020
THE ABOVE NUMBER MUST APPEAR ON ALL QUOTATIONS AND RELATED CORRESPONDENCE.	
THIS IS NOT AN ORDER	
CHARGEABLE ACCOUNT NUMBER	
PLEASE QUOTE ON THIS SHEET IN SPACES INDICATED BELOW FOR THE ARTICLES DESCRIBED. NOTE DELIVERY REQUIRED AND IN QUOTING, ADVISE DEFINITE DELIVERY. BASE YOUR QUOTATION ON THE TERMS AND CONDITIONS PRINTED AND/OR TYPED HEREON.	
WE QUOTE YOU AS BELOW	
NAME OF COMPANY	
BY (SIGNATURE)	
OFFICIAL TITLE	DATE

QUOTE NOT LATER THAN 10:00 a.m., March 12, 2020	REQUISITION NO.	DATE OF REQUISITION
--	-----------------	---------------------

DELIVERY REQUIREMENT	DELIVERY PROMISED	TERMS	F.O.B. 629 Satilla Lane Waycross, GA 31501	
ASAP ARO	Days	% Days		
ITEM	QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
		As Per Attached Specifications:		
A 2ab	2 each	7 Bank Reels	\$	
		Make:		
		Model:		
		Warranty:		
			\$	
2c.		Metered Oil Handles	\$	
2d.	1 each	120 gallon Chassis Grease Portable Assembly	\$	
2e.	2 each	16 gallon 3:1 Metered Portable Gear Lube Kit	\$	
3.		Mounting Brackets for Reels	\$	
		If make, model, or warranties are different than above		
		List below:		

This quote sheet is provided for your convenience. Please return completed form with your bid.

Please contact Linda Jones@ 912-287-2956
ljones@waycrossga.com with any questions concerning this bid.

**LINDA E. JONES, CPPB
PURCHASING DIRECTOR**

QUOTATION REQUEST

**City of Waycross
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ASAP ARO	Days	% Days	629 Satilla Lane Waycross, GA 31501

ITEM	QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
		As Per Attached Specifications:		
B.1	5 each	Pump Assemblies 5:1 ratio	\$	\$
		Make:		
		Model:		
		Warranty:		
2	2 each	Pump Assemblies 6-1 ratio	\$	\$
3	2 each	Pump Assemblies 3:1 ratio	\$	\$
4	1 each	Chassis Grease Pump 50:1 ratio	\$	\$
5	3 each	Used Oil Pumps	\$	\$
C3a	3 each	400 gallon Capacity Double Wall Tank	\$	\$
b	4 each	275 gallon Capacity Double Wall Tank	\$	\$
		Make:		
		Model:		
		Warranty:		

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ASAP ARO		Days	% Days	629 Satilla Lane Waycross, GA 31501	
ITEM	QUANTITY	DESCRIPTION		UNIT PRICE	AMOUNT
		As Per Attached Specifications:			
C5a	4 each	Rolling Upright Used Oil Drain With Suction Style Evacuation		\$	\$
b	1 each	Rolling Pit Drain for Waste Oil		\$	\$
		Make:			
		Model:			
		Warranty:			
D	1 each	Pit Rail System		\$	\$
		Make:			
		Model:			
		Warranty:			
E		Fresh and Waste Oil Piping		\$	\$
		Make:			
		Model:			
		Warranty:			

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Waycross, GA 31501

ITEM	QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
		As Per Attached Specifications:		
G1		Compressor, Dryer, Filter Make: Model: Warranty:	\$	\$
H.		2 banks of Reels Consisting of 8 Reels on One and 6 on Other Make: Model: Warranty:	\$	\$

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ITEM	QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
		As Per Attached Specifications:		
I a1	2 each	10,000lb Capable Two Post Lift	\$	\$
2	1 each	18,000lb Capable Two Post Lift	\$	\$
3	1 each	40,000lb Capable Four Post Lift	\$	\$
4	2 each	20,000lb Capable Bridge Jacks to Use With 4 Post	\$	\$
		Make:		
		Model:		
		Warranty:		
K	2 each	Mobile Exhaust System	\$	\$
		Make:		
		Model:		
		Warranty:		

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629 Satilla Lane
Waycross, GA 31501

ITEM	QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
As Per Attached Specifications:				
J1	1 each	Tractor Tire Changer	\$	\$
2	1 each	5" Clamping Extension	\$	\$
3	1 each	Wireless Controller Kit	\$	\$
4	1 each	Tire Changer with Wheel Lift	\$	\$
5.	1 each	Heavy Duty Tire Balancer	\$	\$
6.	1 each	Collet Set for Passenger Car and Heavy Duty	\$	\$
L1	1 each	50 Ton Shop Press	\$	\$
2	6 each	60"x 36" Shop Bench	\$	\$
3	6 each	6.5" Steel Vise	\$	\$
4	2 each	75' welding curtain no less than 12 'AFF	\$	\$
List all makes and models for these on separate sheet				

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P.O. Drawer 99
Waycross, GA 31502**

REQUEST FOR QUOTATION

BID #: FY20-21 Garage Equipment

DATE: February 20, 2020

THE ABOVE NUMBER MUST APPEAR ON ALL QUOTATIONS AND RELATED CORRESPONDENCE.

THIS IS NOT AN ORDER

CHARGEABLE ACCOUNT NUMBER

QUOTE NOT LATER THAN 10:00 a.m., March 12, 2020	REQUISITION NO.	DATE OF REQUISITION
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PLEASE QUOTE ON THIS SHEET IN SPACES INDICATED BELOW FOR THE ARTICLES DESCRIBED. NOTE DELIVERY REQUIRED AND IN QUOTING, ADVISE DEFINITE DELIVERY. BASE YOUR QUOTATION ON THE TERMS AND CONDITIONS PRINTED AND/OR TYPED HEREON.

WE QUOTE YOU AS BELOW

NAME OF COMPANY

BY (SIGNATURE)

OFFICIAL TITLE	DATE
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DELIVERY REQUIREMENT ASAP ARO	DELIVERY PROMISED Days	TERMS % Days
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F.O.B.
629 Satilla Lane
Waycross, GA 31501

ITEM	QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
		As Per Attached Specifications:		
M1	1 each	Electric Chain Hoist	\$	\$
		Make:		
		Model:		
		Warranty:		
2	1 each	Portable Steel Gantry Crane	\$	\$
		Make:		
		Model:		
		Warranty:		
N	1 each	Diagnostic Vehicle Control Equipment	\$	\$
		Make:		
		Model:		
		Warranty:		
O	1 each	Diagnostic Scan Tool	\$	\$
		Make: Model: Warranty:	\$	\$
		Total Equipment		\$
		Installation		\$
		Total Price		\$

This quote sheet is provided for your convenience. Please return completed form with your bid.

Please contact Linda Jones@ 912-287-2956
ljones@waycrossga.com with any questions concerning this bid.

**LINDA E. JONES, CPPB
PURCHASING DIRECTOR**

QUOTATION REQUEST

LEGEND:

GENERAL NOTES:
 1. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE LOCAL AND STATE CODES.
 2. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL FIRE ALARM AND SIGNAL CODE (NFPA 72).
 3. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL SAFETY CODE (NFPA 70E).
 4. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL INSTALLATION REGULATORY CODE (NEIRC).
 5. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CONTRACTORS ASSOCIATION (NECA) AND THE NATIONAL ELECTRICAL BUILDING TRADES UNIONS (IBEW) STANDARDS.
 6. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL QUALITY ASSOCIATION (NEQA) STANDARDS.
 7. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL SAFETY ASSOCIATION (NESA) STANDARDS.
 8. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL SAFETY COUNCIL (NESC) STANDARDS.
 9. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL SAFETY FOUNDATION (NESH) STANDARDS.
 10. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL SAFETY INSTITUTE (NESI) STANDARDS.
 11. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL SAFETY RESEARCH CENTER (NESRC) STANDARDS.
 12. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL SAFETY TRAINING CENTER (NESTC) STANDARDS.
 13. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL SAFETY EDUCATION CENTER (NESCE) STANDARDS.
 14. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL SAFETY FOUNDATION FOR RESEARCH AND TRAINING (NESFRT) STANDARDS.
 15. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL SAFETY FOUNDATION FOR RESEARCH AND TRAINING (NESFRT) STANDARDS.

- EMERGENCY:**
- LIGHTING FEATURE (AREA)
 - LIGHTING FEATURE (LINE)
 - LIGHTING FEATURE (W/P)
 - DOWNLIGHT RECESSED FEATURE
 - 3/4" AREA OF RECESS LIGHT (AREA) AND
 - ELECTRICAL FEATURE (EMERGENCY BATTERY TYPE)

- NON-EMERGENCY:**
- LIGHTING FEATURE (AREA)
 - LIGHTING FEATURE (LINE)
 - LIGHTING FEATURE (W/P)
 - DOWNLIGHT RECESSED FEATURE
 - 3/4" AREA OF RECESS LIGHT (AREA) AND
 - ELECTRICAL FEATURE (EMERGENCY BATTERY TYPE)

- REVISIONS:**
- 1. REVISION 1
 - 2. REVISION 2
 - 3. REVISION 3
 - 4. REVISION 4
 - 5. REVISION 5
 - 6. REVISION 6
 - 7. REVISION 7
 - 8. REVISION 8
 - 9. REVISION 9
 - 10. REVISION 10

- SYMBOLS:**
- 1. SYMBOL 1
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ELECTRICAL SYMBOLS:

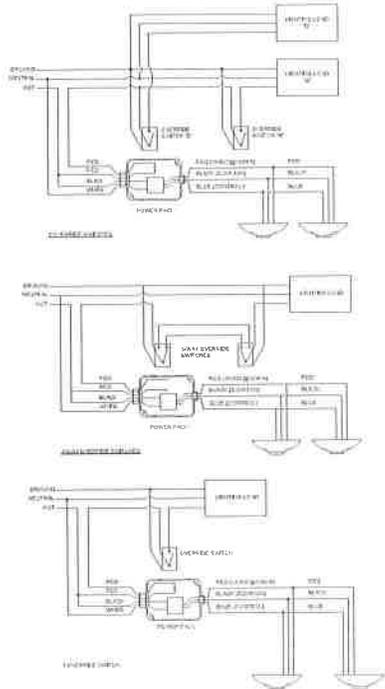
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- GENERAL NOTES:**
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SYMBOL	DESCRIPTION	QUANTITY	UNIT	PRICE	TOTAL
1	DESCRIPTION 1	100	UNIT	1.00	100.00
2	DESCRIPTION 2	50	UNIT	2.00	100.00
3	DESCRIPTION 3	25	UNIT	4.00	100.00
4	DESCRIPTION 4	10	UNIT	10.00	100.00
5	DESCRIPTION 5	5	UNIT	20.00	100.00
6	DESCRIPTION 6	2	UNIT	50.00	100.00
7	DESCRIPTION 7	1	UNIT	100.00	100.00
8	DESCRIPTION 8	1	UNIT	100.00	100.00
9	DESCRIPTION 9	1	UNIT	100.00	100.00
10	DESCRIPTION 10	1	UNIT	100.00	100.00
11	DESCRIPTION 11	1	UNIT	100.00	100.00
12	DESCRIPTION 12	1	UNIT	100.00	100.00
13	DESCRIPTION 13	1	UNIT	100.00	100.00
14	DESCRIPTION 14	1	UNIT	100.00	100.00
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16	DESCRIPTION 16	1	UNIT	100.00	100.00
17	DESCRIPTION 17	1	UNIT	100.00	100.00
18	DESCRIPTION 18	1	UNIT	100.00	100.00
19	DESCRIPTION 19	1	UNIT	100.00	100.00
20	DESCRIPTION 20	1	UNIT	100.00	100.00
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96	DESCRIPTION 96	1	UNIT	100.00	100.00
97	DESCRIPTION 97	1	UNIT	100.00	100.00
98	DESCRIPTION 98	1	UNIT	100.00	100.00
99	DESCRIPTION 99	1	UNIT	100.00	100.00
100	DESCRIPTION 100	1	UNIT	100.00	100.00

NOTES:

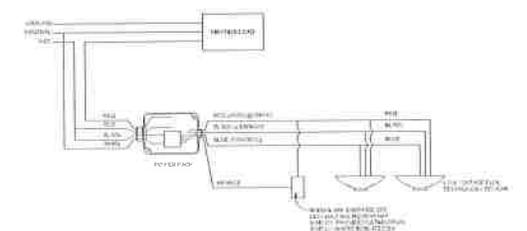
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- NOTES:**
1. OCCUPANCY SENSOR WIRING SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
 2. OCCUPANCY SENSOR WIRING SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
 3. THE MANUFACTURER'S INSTRUCTIONS SHALL BE CONSULTED FOR THE MANUFACTURER'S INSTRUCTIONS.
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 7. THE MANUFACTURER'S INSTRUCTIONS SHALL BE CONSULTED FOR THE MANUFACTURER'S INSTRUCTIONS.

OCCUPANCY SENSOR WIRING
SCALE: AS SHOWN

NO.	DESCRIPTION	MANUFACTURER/MODEL	INSTALLATION/PLACEMENT	FINISH	HOUSING	LAUREL	NOTES
10	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE
11	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE
12	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE
13	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE
14	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE
15	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE
16	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE
17	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE
18	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE
19	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE
20	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE	FLUORESCENT FIXTURE



- NOTES:**
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VACANCY SENSOR WIRING
SCALE: AS SHOWN

INDIGLAS A NEAL ARCHITECT, INC.
180 BIRCHWOOD DRIVE
ST. SIMONS ISLAND, GA 31522
PHONE: 912-336-7800
FAX: 912-336-7801
WWW.INDIGLASARCHITECT.COM

PROJECT NO. 1001

NEW PUBLIC WORKS FACILITY for the CITY OF WAYCROSS

PAGE 1001

ELECTRICAL DETAILS & SCHEDULES

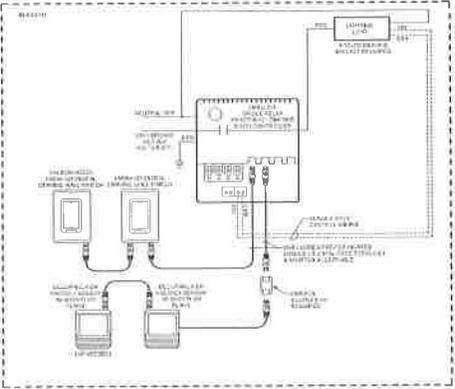
REVISIONS

FOR CONSTRUCTION

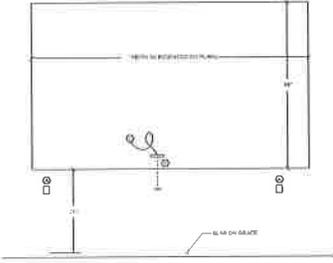
DATE: January 18, 2014

SCALE: 1/8" = 1'-0"

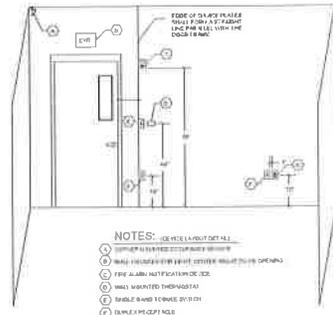
E002



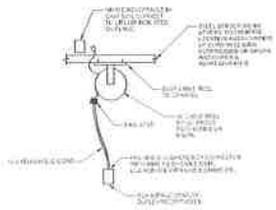
1 0-10V DIMMING WIRING SCHEMATICS
SCALE: 1/8" = 1'-0"



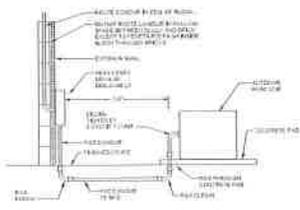
2 BACKBOARD DETAIL
SCALE: 1/8" = 1'-0"



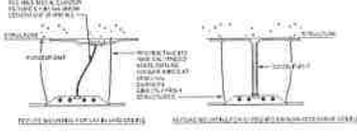
3 DEVICE LAYOUT DETAIL
SCALE: 1/8" = 1'-0"



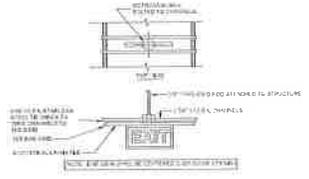
4 CORD REEL DETAIL
SCALE: 1/8" = 1'-0"



5 OUTDOOR UNIT INSTALLATION
SCALE: 1/8" = 1'-0"



6 LIGHT FIXTURE MOUNTING
SCALE: 1/8" = 1'-0"



7 EXIT LIGHT MOUNTING
SCALE: 1/8" = 1'-0"

BOURNE & DEAN
ARCHITECT, INC.
REGISTERED
ARCHITECTS
100 N. ALBANY
ST. SIMONS ISLAND, GA.
31522
PHONE: 912/336-1111
FAX: 912/336-1112
WWW.BDARCHITECT.COM

PROJECT NAME
PROJECT NO.



PROJECT NAME
NEW PUBLIC WORKS
FACILITY for the
CITY OF WAYCROSS

PROJECT NAME
ELECTRICAL
DETAILS

REVISIONS

DATE: 08/11/2010

DATE: 08/11/2010

DATE: 08/11/2010

DATE: 08/11/2010

E003



BOB GLAS, A.S.M.
 ARCHITECT, INC.
 ARCHITECTURE
 1000 W. 10TH ST.
 ST. SIMONS ISLAND, GA
 31522
 912.786.1234
 WWW.BOBGLASARCHITECT.COM
 COPYRIGHT 2017



PROJECT NAME
 NEW PUBLIC WORKS
 FACILITY for the
 CITY OF WAYCROSS

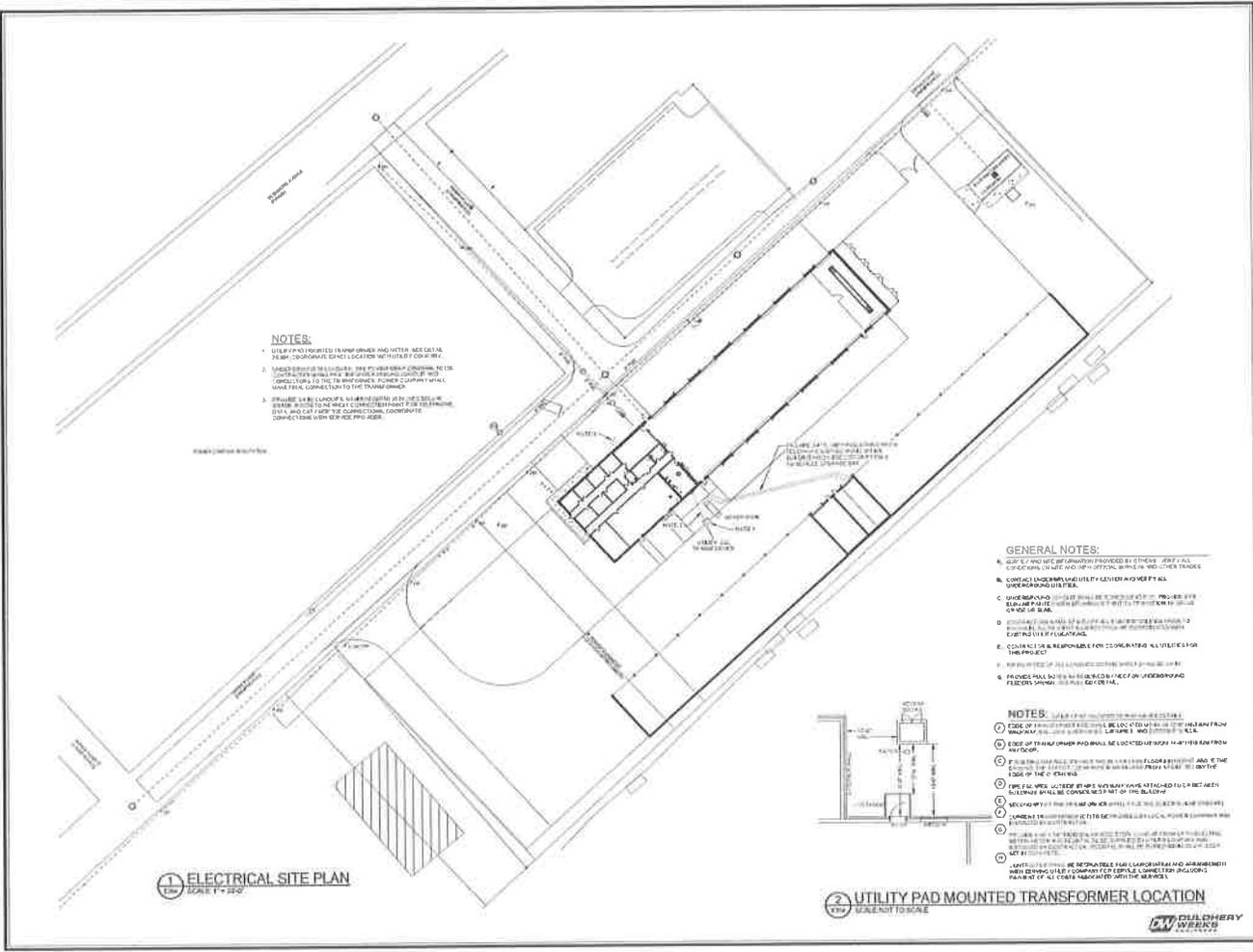
FIRST ISSUE
**ELECTRICAL
 SITE PLAN**

REVISIONS

FOR CONSTRUCTION

DATE
 January 18, 2019
 DRAWN BY
 1502
 CHECKED BY

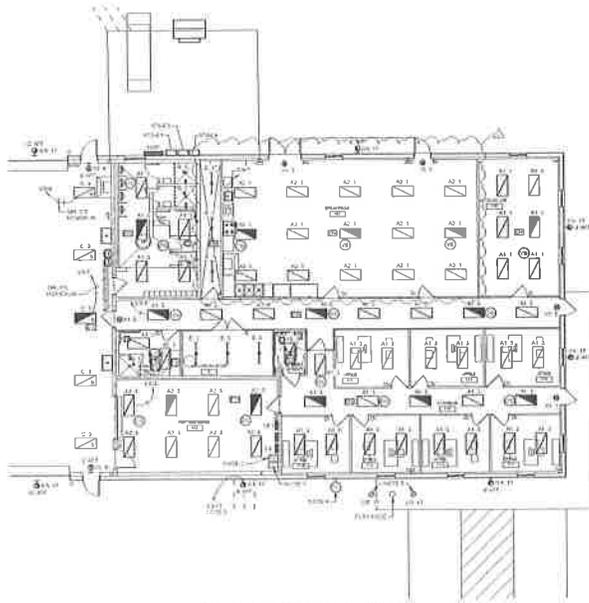
E004



1 ELECTRICAL SITE PLAN
 SCALE: 1/4" = 1'-0"

2 UTILITY PAD MOUNTED TRANSFORMER LOCATION
 SCALE: 1/4" = 1'-0"





1 LIGHTING PLAN - OFFICES
SCALE 1/8" = 1'-0"

NOTES:

1. PROVIDE ALL ELECTRICAL AND LIGHTING COMPONENTS IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE NATIONAL FIRE ALARM AND SIGNAL CODE (NFPA 72).
2. PROVIDE ALL ELECTRICAL AND LIGHTING COMPONENTS IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE NATIONAL FIRE ALARM AND SIGNAL CODE (NFPA 72).
3. PROVIDE ALL ELECTRICAL AND LIGHTING COMPONENTS IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE NATIONAL FIRE ALARM AND SIGNAL CODE (NFPA 72).
4. PROVIDE ALL ELECTRICAL AND LIGHTING COMPONENTS IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE NATIONAL FIRE ALARM AND SIGNAL CODE (NFPA 72).

GENERAL NOTES:

- A. CONSULT THE ARCHITECT FOR THE LOCATION AND TYPE OF LIGHTING FIXTURES.
- B. PROVIDE ALL ELECTRICAL AND LIGHTING COMPONENTS IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE NATIONAL FIRE ALARM AND SIGNAL CODE (NFPA 72).
- C. PROVIDE ALL ELECTRICAL AND LIGHTING COMPONENTS IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE NATIONAL FIRE ALARM AND SIGNAL CODE (NFPA 72).

DOUGLAS A. NEAL
ARCHITECT, INC.
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100 MARINA
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NO. 1000000000

NO. 1000000000



NO. 1000000000
NEW PUBLIC WORKS
FACILITY for the
CITY OF WAYCROSS

NO. 1000000000
LIGHTING
PLAN -
OFFICES

REVISIONS

NO. 1000000000

FOR CONSTRUCTION

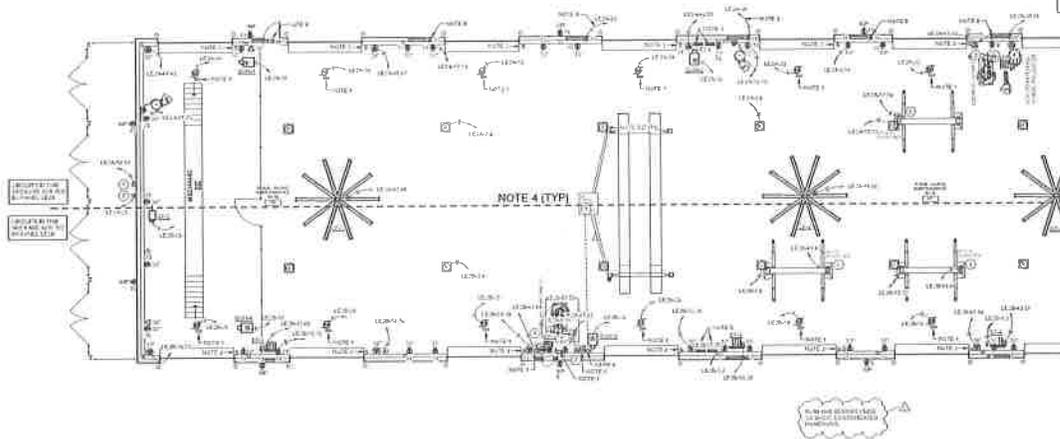
NO. 1000000000
January 18, 2018

NO. 1000000000
1500

NO. 1000000000

E102





POWER PLAN - MAINTENANCE BAY
1/2" = 1'-0" (AS SHOWN)

SHOP EQUIPMENT						
QTY	DESCRIPTION	UNIT	AMPS	VOLTS	PHASES	REMARKS
1	300 AMP BREAKER	300A	3	480	3	SEE SHEET E201
1	100 AMP BREAKER	100A	3	480	3	SEE SHEET E201
1	200 AMP BREAKER	200A	3	480	3	SEE SHEET E201
1	100 AMP BREAKER	100A	3	480	3	SEE SHEET E201
1	100 AMP BREAKER	100A	3	480	3	SEE SHEET E201
1	100 AMP BREAKER	100A	3	480	3	SEE SHEET E201
1	100 AMP BREAKER	100A	3	480	3	SEE SHEET E201
1	100 AMP BREAKER	100A	3	480	3	SEE SHEET E201
1	100 AMP BREAKER	100A	3	480	3	SEE SHEET E201
1	100 AMP BREAKER	100A	3	480	3	SEE SHEET E201

- NOTES:**
- PROVIDE ALL WIRING IN THIS ROOM IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE LOCAL AND STATE CODES.
 - SEE SHEET E201 FOR THE LOCATION OF ALL ELECTRICAL EQUIPMENT AND WIRING.
 - ALL ELECTRICAL EQUIPMENT SHALL BE PROVIDED WITH THE NECESSARY CONDUIT AND WIRING TO THE EQUIPMENT.
 - ALL ELECTRICAL EQUIPMENT SHALL BE PROVIDED WITH THE NECESSARY CONDUIT AND WIRING TO THE EQUIPMENT.
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 - ALL ELECTRICAL EQUIPMENT SHALL BE PROVIDED WITH THE NECESSARY CONDUIT AND WIRING TO THE EQUIPMENT.

DR. GLAS & NEAL
 ARCHITECT, INC.
 100 W. BROAD ST.
 SUITE 1000
 ATLANTA, GA 30333
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 FAX: (404) 525-1101
 WWW: DRGLASANDNEAL.COM
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PROJECT NO.
 SHEET NO.
 SCALE: 1/2" = 1'-0"

NEW PUBLIC WORKS
 FACILITY FOR THE
 CITY OF WAYCROSS

ONLY PART
POWER PLAN
 -
**MAINTENANCE
 BAY**

REVISIONS
 1. 1/18/18

FOR CONSTRUCTION

1/18/18
 January 18, 2018

1502

DW DILDMORE
 ARCHITECTS

E201

DON GLAS, AIA, NEAL
 ARCHITECT, INC.
 4000 W. 11TH ST.
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 WWW.DONGLASARCHITECT.COM



SHEET 1502
 NEW PUBLIC WORKS
 FACILITY for the
 CITY OF WAYCROSS

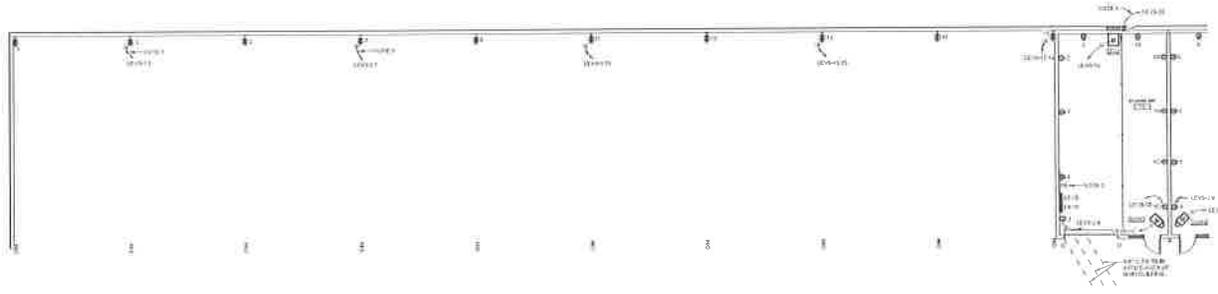
SHEET 1502
POWER PLAN - VEHICLE STORAGE BAY

REVISIONS
 1. 1/15/19 - 1502

DATE
 January 15, 2019

SCALE NUMBER
 1502

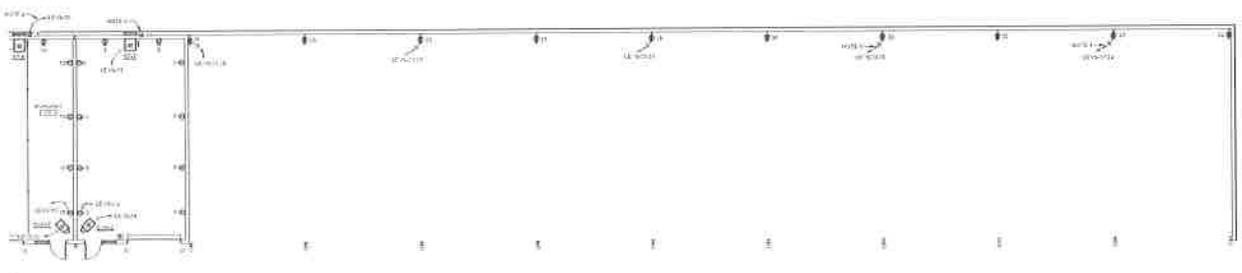
E203



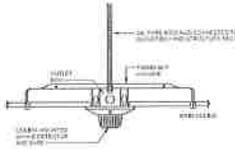
1 POWER PLAN - VEHICLE STORAGE BAY - NORTH
 SCALE: 1/8" = 1'-0"

ALL WIRING SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL LOCAL CODES.

- NOTES:**
1. PROVIDE ALL A/C. OUTLET CIRCUIT
 2. TELEPHONE BACKLASH, USE BACK BOARD DET. N. 2000 AND TELECOMMUNICATIONS EQUIPMENT SHOULD BE DET. 14-100.
 3. PROVIDE LOW VOLT SIGNAL ON BAYED PARTS TO BE IN THE BAY AREA FOR LIGHTS FROM THE BAYED AREA TO BE INSTALLED AND WIRING AS SHOWN BY THE DRAWING.



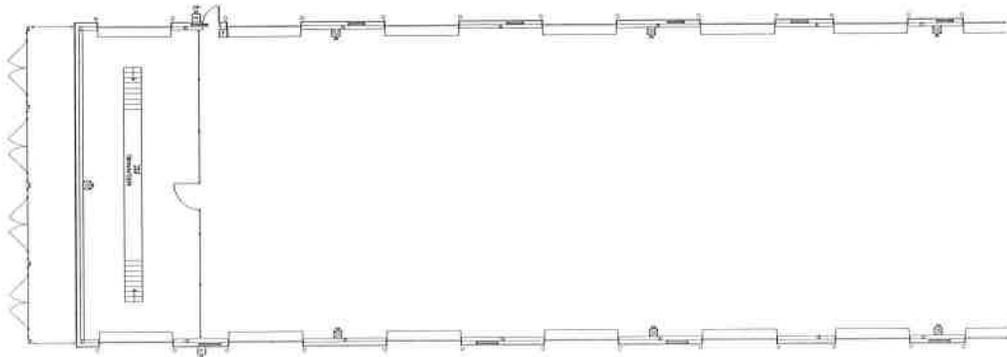
2 POWER PLAN - VEHICLE STORAGE BAY - SOUTH
 SCALE: 1/8" = 1'-0"



2 SMOKE DETECTOR MOUNTING
SCALE: NOT TO SCALE

GENERAL NOTES:

- A. CONSULT ARCHITECTURAL DRAWINGS TO DETERMINE EXACT LOCATION FOR MOUNTING UNLESS OTHERWISE NOTED.
- B. ALL UNALARMED PFD, WEA, AND DUST DETECTORS SHALL BE INSTALLED WITH THE ALARM BELL TO THE SIDE OF THE ALARM CHIMNEY. POINT OF DETECTION TO BE TOWARD A WALL OR CORNER. THE DETECTOR SHALL BE INSTALLED ABOVE THE PROPOSED DETECTOR LEAKS INSULATION CENTER LINE.
- C. ALL FIRE ALARMS SHALL BE IN CODED.
- D. MOUNT DETECTOR UNLESS OTHERWISE NOTED FROM ABOVE. DETECTOR SHALL BE MOUNTED TO THE CEILING JOIST OR WALL. DETECTOR SHALL BE MOUNTED TO THE CEILING JOIST OR WALL. DETECTOR SHALL BE MOUNTED TO THE CEILING JOIST OR WALL.
- E. PROVIDE FIRE ALARM CONTROL PANEL TO BE INSTALLED AND CONNECTED TO THE DETECTOR. THE DETECTOR SHALL BE INSTALLED TO THE CONTROL PANEL. THE DETECTOR SHALL BE INSTALLED TO THE CONTROL PANEL.



1 FIRE ALARM PLAN - MAINTENANCE BAY
SCALE: 1/4" = 1'-0"

BOI GLAS, A NEAL ARCHITECT, INC.
ARCHITECTS
1000 N. W. 10TH AVENUE
SUITE 1000
MIAMI, FLORIDA 33136
TEL: 305.575.1111
WWW: WWW.BGAS.COM

PROJECT NO. 1000000000
DATE: 08/14/2012
DRAWN BY: J. W. WEAVER
CHECKED BY: J. W. WEAVER
DATE: 08/14/2012



PROJECT NAME
NEW PUBLIC WORKS FACILITY for the CITY OF WAYCROSS

PROJECT NAME
FIRE ALARM PLAN - MAINTENANCE BAY

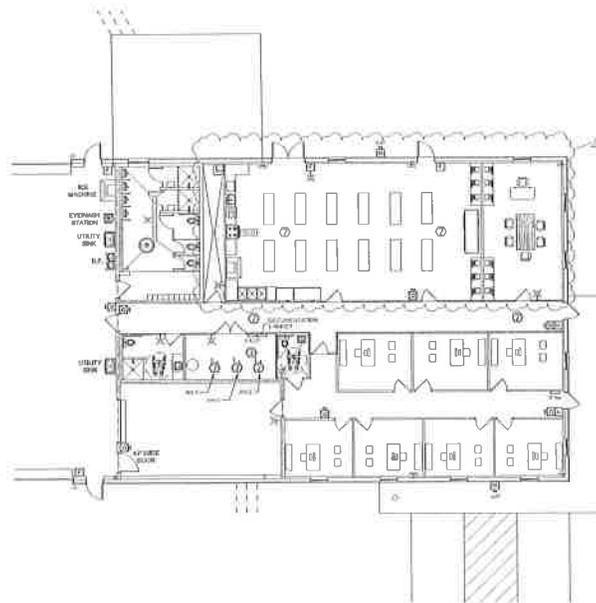
REVISIONS
FOR CONSTRUCTION

DATE
August 14, 2012

SCALE
1/4" = 1'-0"

E301





1 FIRE ALARM PLAN - OFFICES
SCALE: 1/8" = 1'-0"

BOB GLAS' A. NEAL
ARCHITECT, INC.
CORPORATE
OFFICE: 1000
100 W. BERRY
ST. SIMONS ISLAND, GA
31522

17th DISTRICT - NEW
PUBLIC WORKS FACILITY FOR THE
CITY OF WAYCROSS
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REVISED DATE:

APPROVED DATE:



PROJECT NAME:
NEW PUBLIC WORKS
FACILITY FOR THE
CITY OF WAYCROSS

PROJECT NAME:
**FIRE ALARM
PLAN -
OFFICES**

REVISIONS
1. Update drawings
FOR CONSTRUCTION

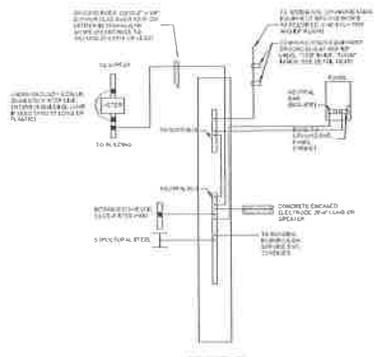
DATE:
January 18, 2014

PROJECT NUMBER:
1502

PROJECT NUMBER:

E302

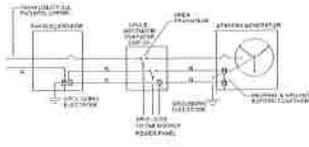




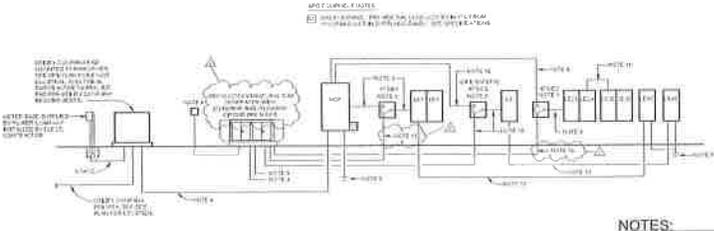
NOTES: SERVICE GROUND DETAIL

- PROVIDE TAGS AT END OF EACH GROUND BOND TO IDENTIFY TYPE AND LOCATION OF GROUND BOND. TAGS TO BE CONNECTED TO EACH GROUND BOND TO IDENTIFY GROUND BOND.
- GROUND BONDING SHALL BE "BUILDING STEEL" E.T.C.
- ALL ELECTRICAL LAMP FIXTURES SHALL BE ACCESSIBLE. ALL ELECTRICAL LAMP FIXTURES AND ARMATURE SHALL BE 100-150 VAC.
- CONNECT TO ALL POLE MOUNTED STEEL BARS AND STRUCTURAL STEEL, GALVANIZED STEEL STRUCTURE.
- CONNECT TO ALL POLE MOUNTED STEEL BARS AND STRUCTURAL STEEL, GALVANIZED STEEL STRUCTURE.
- CONNECT TO ALL POLE MOUNTED STEEL BARS AND STRUCTURAL STEEL, GALVANIZED STEEL STRUCTURE.

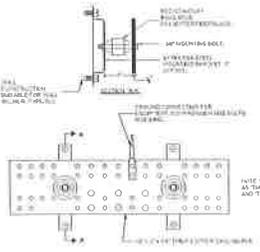
2 SERVICE GROUND DETAIL
SCALE: 1/2" = 1'-0"



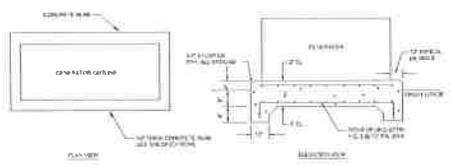
3 3-POLE ATS GROUNDING DETAIL
SCALE: 1/2" = 1'-0"



1 POWER RISER DIAGRAM
SCALE: AS SHOWN



4 TELECOMMUNICATIONS EQUIPMENT GROUND BUS
SCALE: 1/2" = 1'-0"



5 GENERATOR PAD DETAIL
SCALE: 1/2" = 1'-0"

NOTES:

- SEE ALL APPLICABLE PERMITS AND ORDINANCES FOR ALL APPLICABLE CODES.
- SEE ALL APPLICABLE PERMITS AND ORDINANCES FOR ALL APPLICABLE CODES.
- SEE ALL APPLICABLE PERMITS AND ORDINANCES FOR ALL APPLICABLE CODES.
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- SEE ALL APPLICABLE PERMITS AND ORDINANCES FOR ALL APPLICABLE CODES.

DAN CLARK & NEAL ARCHITECT, INC.
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SE. CORNER, ATLANTA, GA 30316
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FAX: 404.525.1112
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NEW PUBLIC WORKS FACILITY for the CITY OF WAYCROSS

POWER RISER DIAGRAM

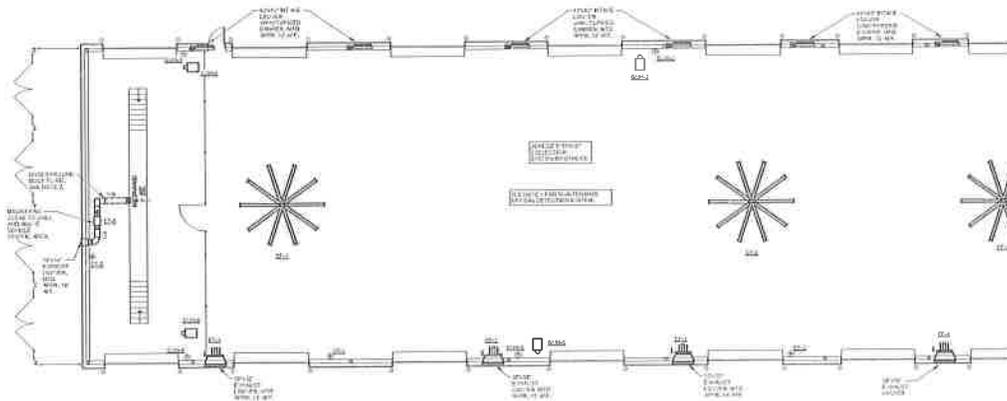
REVISIONS
1. Original Drawing
FOR CONSTRUCTION

DATE: January 18, 2019

SCALE: 1/2" = 1'-0"

E400





1 MECHANICAL PLAN - MAINTENANCE BAY
SCALE 1/8" = 1'-0"

MECHANICAL NOTES

1. LOCATE GAS DETECTORS IN ACCORDANCE WITH LOCAL CODES AND MANUFACTURER'S LITERATURE. PROVIDE GAS DETECTOR WITH BATTERY FOR SUPPLYING POWER TO DETECTOR. PROVIDE GAS DETECTOR WITH BATTERY AND CHARGING CIRCUITRY. PROVIDE BATTERY AND CHARGING CIRCUITRY WITH BATTERY AND CHARGING CIRCUITRY. PROVIDE BATTERY AND CHARGING CIRCUITRY WITH BATTERY AND CHARGING CIRCUITRY.
2. PROVIDE GAS DETECTOR WITH BATTERY AND CHARGING CIRCUITRY. PROVIDE GAS DETECTOR WITH BATTERY AND CHARGING CIRCUITRY. PROVIDE GAS DETECTOR WITH BATTERY AND CHARGING CIRCUITRY.

THOMAS A. DEAN
ARCHITECT, INC.
1100 PINE STREET
NORTH PALM BEACH
FLORIDA
33409
ST. SIMONS ISLAND, GA
31522

FOR: DEAN ARCHITECT, INC.
1100 PINE STREET
NORTH PALM BEACH, FL
33409
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REVISED BY: [Signature]

DATE: 01/10/12

PROJECT NO. 12-001

PROJECT NAME

NEW PUBLIC WORKS
FACILITY for the
CITY OF WAYCROSS

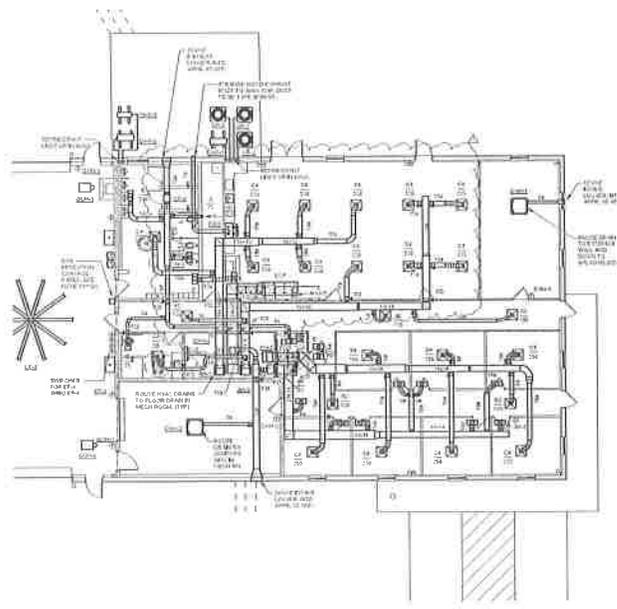
REVISIONS

DATE

BY

M101





MECHANICAL PLAN - OFFICES
 SCALE: 1/4" = 1'-0"

DRY GLASS & NEAL
 ARCHITECT, INC.
 10000 W. 10TH AVENUE
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 PHONE: 303.755.1100
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PROJECT NAME
 NEW PUBLIC WORKS
 FACILITY for the
 CITY OF MAYCROSS

SHEET NO.
 MECHANICAL
 PLAN -
 OFFICES

REVISIONS
 1. Update mechanical
 FOR CONSTRUCTION.

Date
 January 18, 2019

Sheet No.
 1502

Sheet Size
 11x17

M102



PLUMBING FIXTURE SCHEDULE					
ITEM	DESCRIPTION	MINIMUM CONNECTION SIZE (INCHES)			MOUNTING HEIGHT REMARKS (ABOVE FLOOR)
		HOT WATER	COLD WATER	WASTE / VENT	
101	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
102	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
103	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
104	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
105	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
106	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
107	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
108	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
109	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
110	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
111	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
112	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
113	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
114	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
115	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
116	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
117	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
118	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
119	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.
120	WATER CLOSET	1/2"	1/2"	1/2"	48" MIN.

DOMESTIC WATER HEATER SCHEDULE						
ITEM	CAPACITY	RECOVERY	FUEL	ELECTRICAL	LOCATION	REMARKS
NO.	GALLONS	PER HOUR	TYPE	CHARACTERISTICS	NO.	
101	30	40	NATURAL GAS	VENTED	MECHANICAL ROOM	

PUMP SCHEDULE							
PUMP No.	SERVICE	HP	GPM	SECH HEAD (FT)	WATER HEATER	ELECTRICAL DATA	REMARKS
101	WATER SUPPLY	1/2	10	10	100	120V/1PH/60HZ	CONCRETE ROOM

GENERAL PLUMBING NOTES

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE UPC, IPC AND IFDC.
2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE MFGA, MFC AND MFE.
3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE MFC, MFE AND MFGA.
4. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE MFC, MFE AND MFGA.
5. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE MFC, MFE AND MFGA.
6. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE MFC, MFE AND MFGA.
7. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE MFC, MFE AND MFGA.
8. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE MFC, MFE AND MFGA.
9. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE MFC, MFE AND MFGA.
10. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE MFC, MFE AND MFGA.
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12. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE MFC, MFE AND MFGA.
13. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE MFC, MFE AND MFGA.
14. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE MFC, MFE AND MFGA.
15. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE MFC, MFE AND MFGA.

HAMMER ARRESTOR SCHEDULE

ITEM	TYPE	SIZE	LOCATION
101	1/2"	1/2"	MECHANICAL ROOM
102	1/2"	1/2"	MECHANICAL ROOM
103	1/2"	1/2"	MECHANICAL ROOM

PLUMBING LEGEND		
SYMBOL	ITEM NO.	DESCRIPTION
	101	1/2" COPPER PIPE
	102	3/4" COPPER PIPE
	103	1" COPPER PIPE
	104	1 1/2" COPPER PIPE
	105	2" COPPER PIPE
	106	2 1/2" COPPER PIPE
	107	3" COPPER PIPE
	108	3 1/2" COPPER PIPE
	109	4" COPPER PIPE
	110	4 1/2" COPPER PIPE
	111	5" COPPER PIPE
	112	5 1/2" COPPER PIPE
	113	6" COPPER PIPE
	114	6 1/2" COPPER PIPE
	115	7" COPPER PIPE
	116	7 1/2" COPPER PIPE
	117	8" COPPER PIPE
	118	8 1/2" COPPER PIPE
	119	9" COPPER PIPE
	120	9 1/2" COPPER PIPE
	121	10" COPPER PIPE
	122	10 1/2" COPPER PIPE
	123	11" COPPER PIPE
	124	11 1/2" COPPER PIPE
	125	12" COPPER PIPE
	126	12 1/2" COPPER PIPE
	127	13" COPPER PIPE
	128	13 1/2" COPPER PIPE
	129	14" COPPER PIPE
	130	14 1/2" COPPER PIPE
	131	15" COPPER PIPE
	132	15 1/2" COPPER PIPE
	133	16" COPPER PIPE
	134	16 1/2" COPPER PIPE
	135	17" COPPER PIPE
	136	17 1/2" COPPER PIPE
	137	18" COPPER PIPE
	138	18 1/2" COPPER PIPE
	139	19" COPPER PIPE
	140	19 1/2" COPPER PIPE
	141	20" COPPER PIPE
	142	20 1/2" COPPER PIPE
	143	21" COPPER PIPE
	144	21 1/2" COPPER PIPE
	145	22" COPPER PIPE
	146	22 1/2" COPPER PIPE
	147	23" COPPER PIPE
	148	23 1/2" COPPER PIPE
	149	24" COPPER PIPE
	150	24 1/2" COPPER PIPE
	151	25" COPPER PIPE
	152	25 1/2" COPPER PIPE
	153	26" COPPER PIPE
	154	26 1/2" COPPER PIPE
	155	27" COPPER PIPE
	156	27 1/2" COPPER PIPE
	157	28" COPPER PIPE
	158	28 1/2" COPPER PIPE
	159	29" COPPER PIPE
	160	29 1/2" COPPER PIPE
	161	30" COPPER PIPE
	162	30 1/2" COPPER PIPE
	163	31" COPPER PIPE
	164	31 1/2" COPPER PIPE
	165	32" COPPER PIPE
	166	32 1/2" COPPER PIPE
	167	33" COPPER PIPE
	168	33 1/2" COPPER PIPE
	169	34" COPPER PIPE
	170	34 1/2" COPPER PIPE
	171	35" COPPER PIPE
	172	35 1/2" COPPER PIPE
	173	36" COPPER PIPE
	174	36 1/2" COPPER PIPE
	175	37" COPPER PIPE
	176	37 1/2" COPPER PIPE
	177	38" COPPER PIPE
	178	38 1/2" COPPER PIPE
	179	39" COPPER PIPE
	180	39 1/2" COPPER PIPE
	181	40" COPPER PIPE
	182	40 1/2" COPPER PIPE
	183	41" COPPER PIPE
	184	41 1/2" COPPER PIPE
	185	42" COPPER PIPE
	186	42 1/2" COPPER PIPE
	187	43" COPPER PIPE
	188	43 1/2" COPPER PIPE
	189	44" COPPER PIPE
	190	44 1/2" COPPER PIPE
	191	45" COPPER PIPE
	192	45 1/2" COPPER PIPE
	193	46" COPPER PIPE
	194	46 1/2" COPPER PIPE
	195	47" COPPER PIPE
	196	47 1/2" COPPER PIPE
	197	48" COPPER PIPE
	198	48 1/2" COPPER PIPE
	199	49" COPPER PIPE
	200	49 1/2" COPPER PIPE
	201	50" COPPER PIPE

BOB GLASS, A. NEAL
ARCHITECT, INC.
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ARCHITECT
100 NORTH
101 SOUTH PALM BLVD. SUITE 100
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EXHIBIT 101



EXHIBIT 101
NEW PUBLIC WORKS
FACILITY for the
CITY OF WAYCROSS

SHEET 0001
PLUMBING
NOTES &
SCHEDULES

REVISIONS

FOR CONSTRUCTION

DATE: JANUARY 10, 2019

SCALE: AS SHOWN

P001



DOUGLAS A. NEAL
 ARCHITECT, INC.
 40-0801-0000
 10000 W. EXPANDED
 AVENUE
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 GAITHERSBURG, MD 20878
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 FACILITY for the
 CITY OF WAYCROSS

ISSUED FOR
 DRAINAGE &
 VENT -
 MAINTENANCE
 BAY

REVISIONS

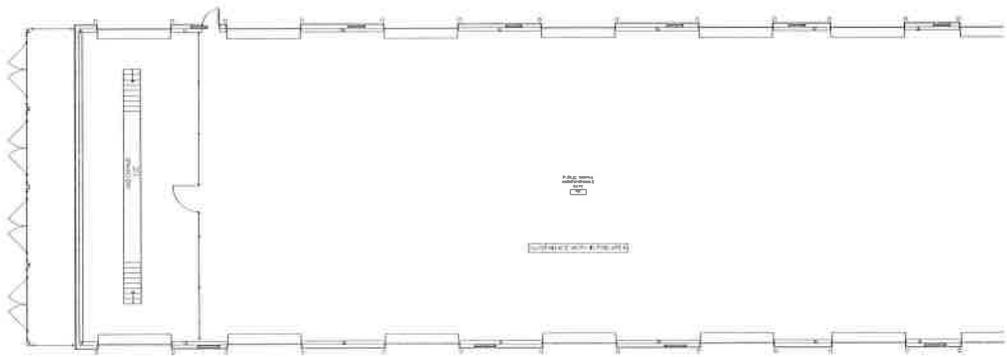
FOR CONSTRUCTION

DATE
 JANUARY 18, 2019

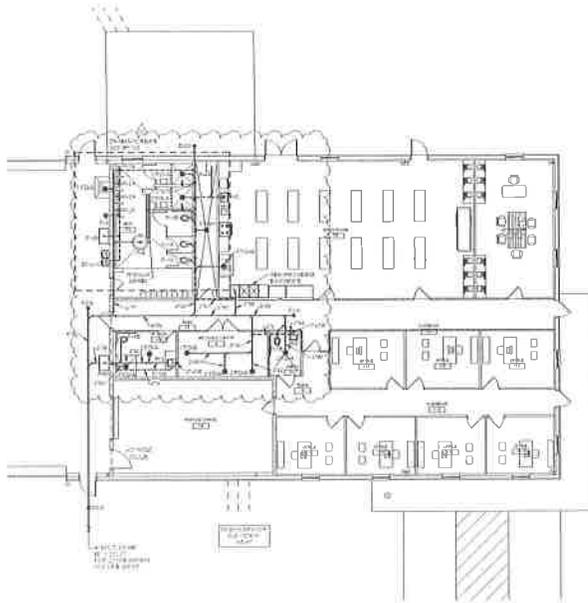
SCALE
 AS SHOWN

DATE FOR NEXT

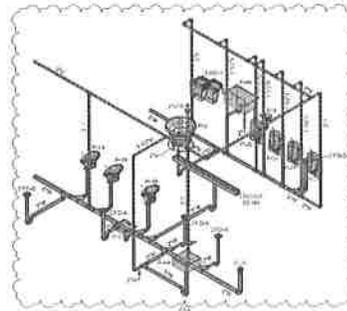
P101



DRAINAGE & VENT PLAN - MAINTENANCE BAY
 SCALE 1/8" = 1'-0"



1 DRAINAGE & VENT PLAN - OFFICES
SCALE 1/8" = 1'-0"



2 DRAINAGE RISER #1
NOT TO SCALE

ROGLAS A. NEVL
ARCHITECT, INC.
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NEW YORK, NY 10018
100 BROADWAY
NEW YORK, NY 10018
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EXPIRES NOW



PROJECT NAME
NEW PUBLIC WORKS
FACILITY for the
CITY OF MAYWOOD

SHEET AREA
DRAINAGE &
VENT -
OFFICES

REVISIONS
1. 1/18/19

FOR CONSTRUCTION

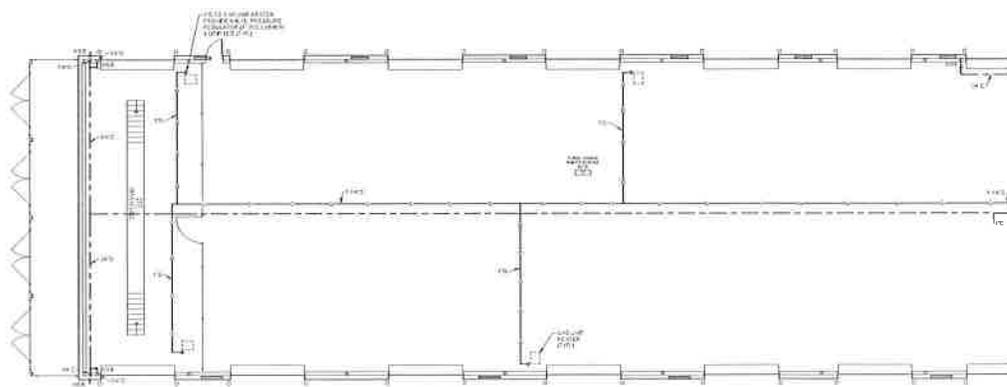
DATE
January 18, 2019

SCALE
1/8" = 1'-0"

DATE PLOTTED

P102





1 HOT & COLD WATER PLAN - MAINTENANCE BAY
SCALE 1/8" = 1'-0"

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REVISION 001



10-0000-001
NEW PUBLIC WORKS
FACILITY for the
CITY OF WAYCROSS

10-0000-001
HOT & COLD
WATER PLAN
MAINTENANCE
REVISION 001

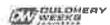
FOR CONSTRUCTION

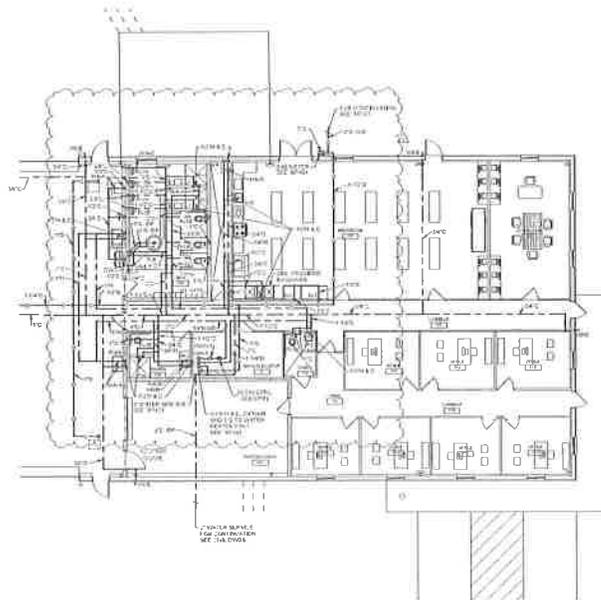
DATE
January 18, 2018

150%

150%

P201





1 HOT & COLD WATER PLAN - OFFICES
SCALE: 1/8" = 1'-0"

BOY GLENN, DEAN
ARCHITECT, INC.
1407 BENTLEY
W. PALM BEACH
BOCA RATON
FL 33486
BOY GLENN, DEAN
ARCHITECT, INC.
1407 BENTLEY
W. PALM BEACH
BOCA RATON
FL 33486
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REVISION 10-18

10-18-2017



PROJECT NAME
NEW PUBLIC WORKS
FACILITY for the
CITY OF WAYCROSS

DATE
HOT & COLD
WATER PLAN
- OFFICES

REVISIONS
1. APPROVAL FOR CONSTRUCTION

DATE
January 18, 2019

SCALE
1/8" = 1'-0"

DATE
10-18-2017

P202



BOI GLIS A. NEAL
 ARCHITECT, INC.
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 31522
 PHONE: 912.336.3636
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DATE: 01/18/18



PROJECT NAME
 NEW PUBLIC WORKS
 FACILITY for the
 CITY OF WAYCROSS

DATE: 01/18/18
**PLUMBING
 SITE PLAN**

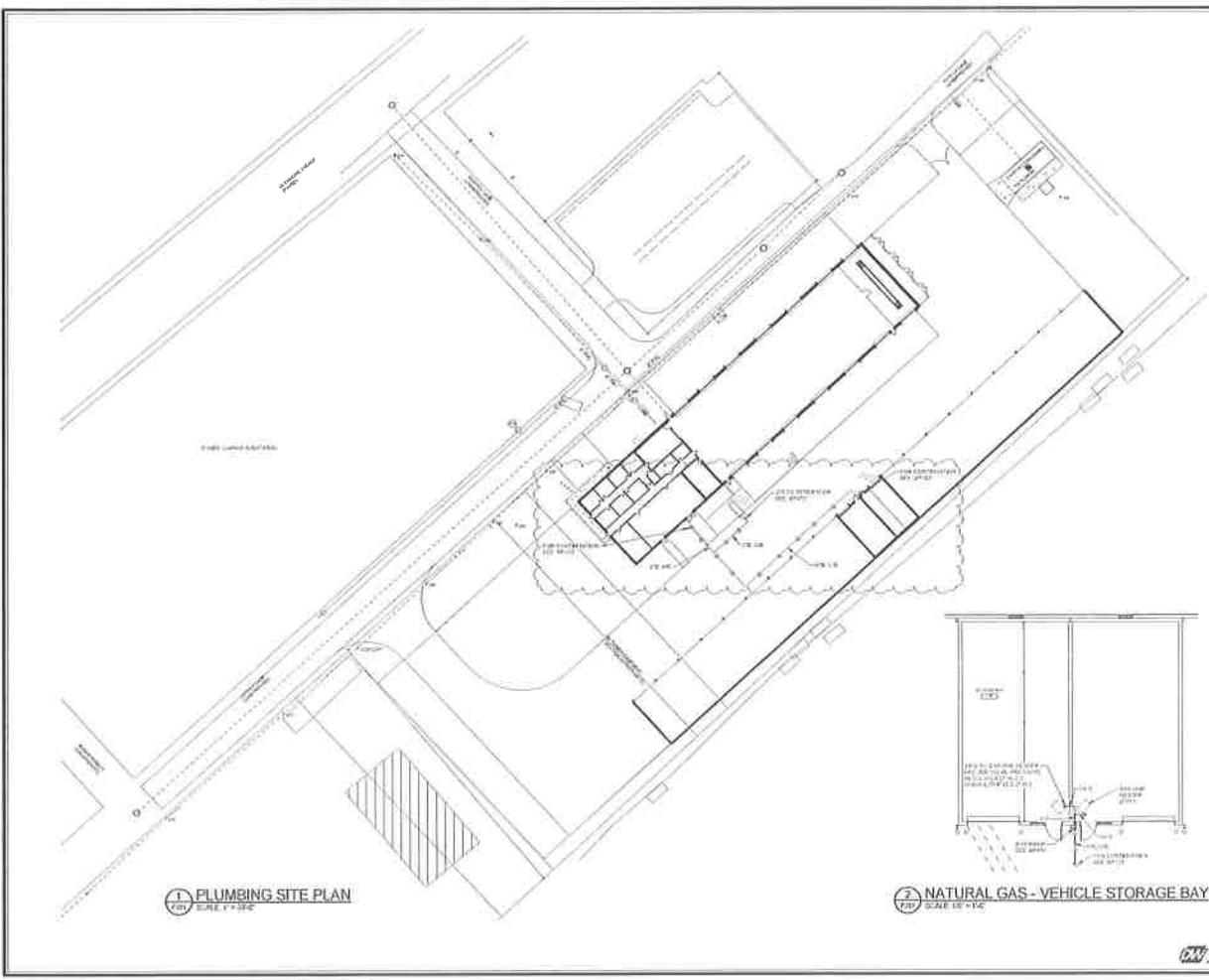
REVISIONS
 1. 01/18/18 - 100%
 FOR CONSTRUCTION

DATE: 01/18/18

PROJECT NUMBER
 1502

DATE: 01/18/18

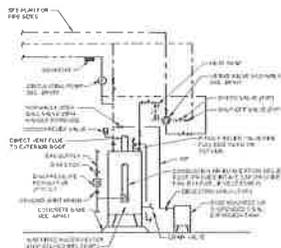
P301



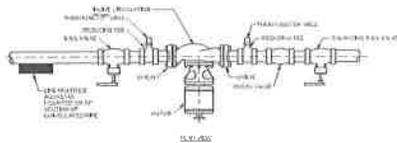
1 PLUMBING SITE PLAN
 SCALE: 1/8" = 1'-0"

2 NATURAL GAS - VEHICLE STORAGE BAY
 SCALE: 1/8" = 1'-0"



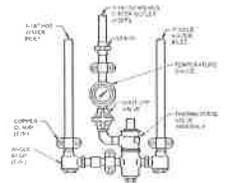


1 WATER HEATER DETAIL - WH-1
SCALE: FINISH TO SCALE

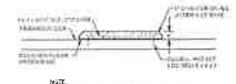


2 IN-LINE CIRCULATING PUMP
SCALE: FINISH TO SCALE

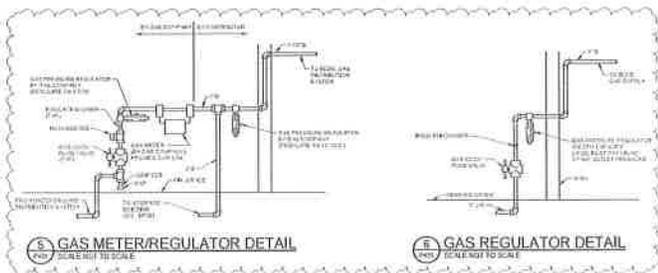
PUMP CONTROL		
EQUIP.	PUMP ON	PUMP OFF
WATER	ON	OFF



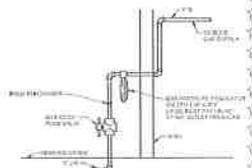
3 THERMOSTATIC MIXING VALVE
SCALE: FINISH TO SCALE



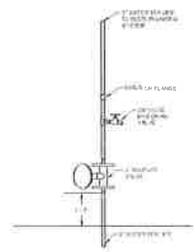
4 4" HIGH CONCRETE BASE
SCALE: FINISH TO SCALE



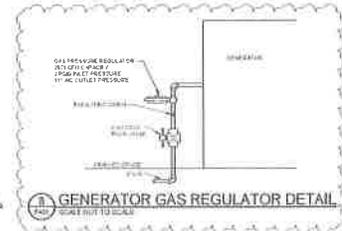
5 GAS METER/REGULATOR DETAIL
SCALE: FINISH TO SCALE



6 GAS REGULATOR DETAIL
SCALE: FINISH TO SCALE



7 WATER SERVICE RISER DETAIL
SCALE: FINISH ONLY



8 GENERATOR GAS REGULATOR DETAIL
SCALE: FINISH TO SCALE

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PROJECT NAME
NEW PUBLIC WORKS
FACILITY for the
CITY OF WAYCROSS

DATE
PLUMBING
DETAILS

REVISIONS
1 02/04 2012
FOR CONSTRUCTION

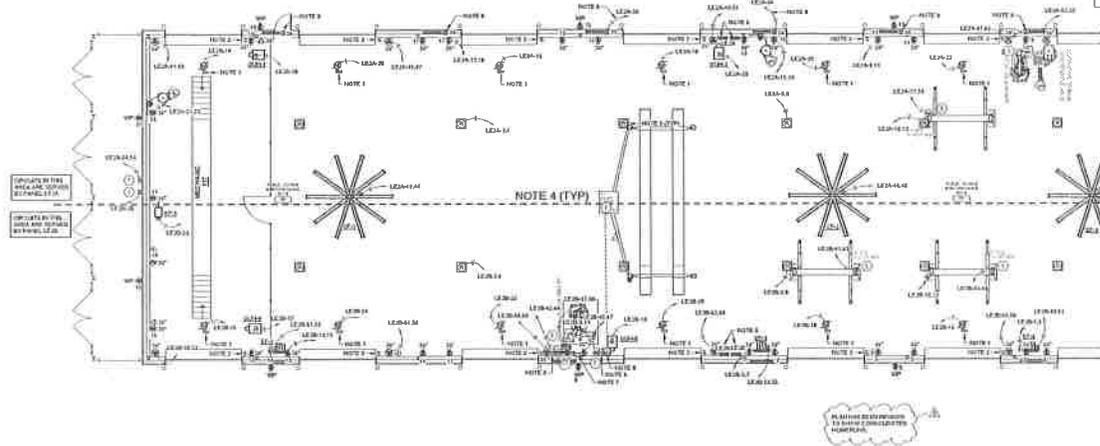
DATE
January 18, 2019

SCALE
1/8" = 1'-0"

DATE
1/18/19

P401





POWER PLAN - MAINTENANCE BAY
SCALE: 1/8" = 1'-0"

SHOP EQUIPMENT						
ITEM	QTY/TYP	WKT	HP	WCH	SHOP	CONDUIT
1	1	120V	1	10	AIR COMPRESSOR	3/4" EMT
2	1	120V	1	10	AIR DRYER	3/4" EMT
3	1	120V	1	10	AIR FILTER	3/4" EMT
4	1	120V	1	10	AIR RECEIVER	3/4" EMT
5	1	120V	1	10	AIR TANK	3/4" EMT
6	1	120V	1	10	AIR VALVE	3/4" EMT
7	1	120V	1	10	AIR WRENCH	3/4" EMT
8	1	120V	1	10	AIR HOSE	3/4" EMT
9	1	120V	1	10	AIR LINE	3/4" EMT
10	1	120V	1	10	AIR PUMP	3/4" EMT
11	1	120V	1	10	AIR SYSTEM	3/4" EMT

- NOTES:**
- PROVIDE LOCKABLE SWITCH RATED TYPICAL SWITCH TO CONTROL OVERHEAD DOOR. COORDINATE EXACT EXISTING MEASUREMENTS WITH DOOR MANUFACTURER.
 - PROVIDE 3 POSITION AIR-OVERHEAD DOOR (OFF, SHUT) TO CONTROL OVERHEAD DOOR. COORDINATE EXACT EXISTING MEASUREMENTS WITH DOOR MANUFACTURER.
 - PROVIDE 3 POSITION AIR-OVERHEAD DOOR (OFF, SHUT) TO CONTROL OVERHEAD DOOR. COORDINATE EXACT EXISTING MEASUREMENTS WITH DOOR MANUFACTURER.
 - PROVIDE 3 POSITION AIR-OVERHEAD DOOR (OFF, SHUT) TO CONTROL OVERHEAD DOOR. COORDINATE EXACT EXISTING MEASUREMENTS WITH DOOR MANUFACTURER.
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 - PROVIDE 3 POSITION AIR-OVERHEAD DOOR (OFF, SHUT) TO CONTROL OVERHEAD DOOR. COORDINATE EXACT EXISTING MEASUREMENTS WITH DOOR MANUFACTURER.

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SHEET NO. 10



PROJECT NAME
NEW PUBLIC WORKS
FACILITY FOR THE
CITY OF WAYCROSS

SHEET NO. 10
POWER PLAN
-
MAINTENANCE
BAY

REVISIONS
1. 12/15/17

FOR CONSTRUCTION

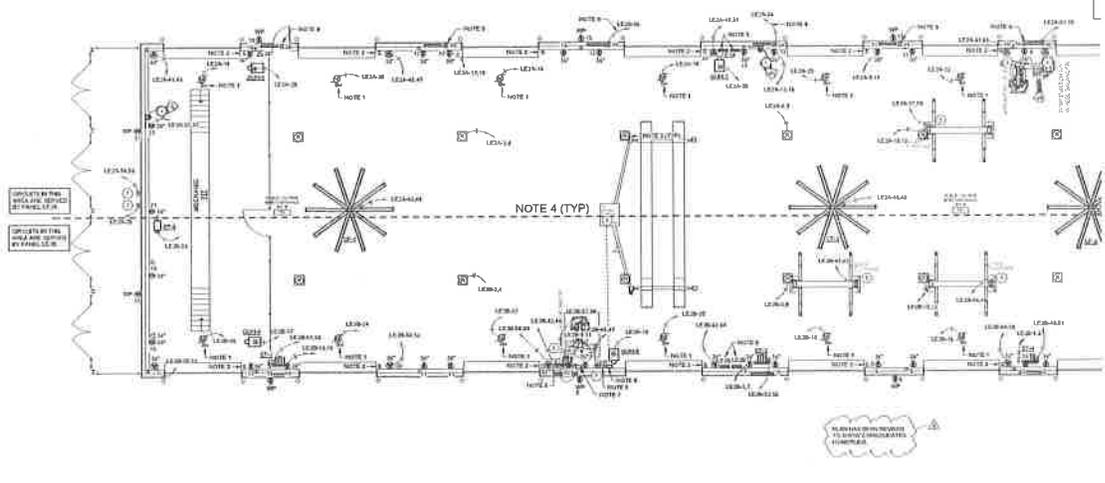
DATE: JANUARY 10, 2019

SCALE: 1/8" = 1'-0"

DATE: MAY 1, 2019

E201





POWER PLAN - MAINTENANCE BAY
 SCALE: 1/8" = 1'-0"

GROUP	LEAD TIME	QTY	SIZE	TYPE	DESCRIPTION	WIRE SIZE
1	WIRE CONDUIT	200	1/2"	EMT	CONDUIT	100 MCM
2	WIRE CONDUIT	100	1/2"	EMT	CONDUIT	100 MCM
3	WIRE CONDUIT	100	1/2"	EMT	CONDUIT	100 MCM
4	WIRE CONDUIT	100	1/2"	EMT	CONDUIT	100 MCM
5	WIRE CONDUIT	100	1/2"	EMT	CONDUIT	100 MCM
6	WIRE CONDUIT	100	1/2"	EMT	CONDUIT	100 MCM
7	WIRE CONDUIT	100	1/2"	EMT	CONDUIT	100 MCM
8	WIRE CONDUIT	100	1/2"	EMT	CONDUIT	100 MCM
9	WIRE CONDUIT	100	1/2"	EMT	CONDUIT	100 MCM

- NOTES:**
- PROVIDE LOCKABLE DOT OR PIVOT TOGGLE SWITCH TO CONTROL POWER TO OVERHEAD DOOR MOTOR WARE FINAL CONNECTION.
 - PROVIDE 1 POSITION APPROXIMATELY 6FT SWITCH TO CONTROL OF OVERHEAD DOOR, COMPLETELY EXIST ELECTRICAL REQUIREMENTS WITH DOOR PANEL.
 - PROVIDE 10 AMP 120VAC 1-PHASE.
 - ALL ELECTRICAL DEVICES IN HAZARDOUS CLASSIFIED WARE AREA SHALL BE INSTALLED MINIMUM 30" OFF CONDUIT SYSTEM FROM UNDERGROUND CONDUIT SYSTEM. UNDERGROUND CONDUIT SYSTEMS SHALL BE INSTALLED UNDERNEATH UNDERGROUND CONDUIT SYSTEMS. UNDERGROUND CONDUIT SYSTEMS SHALL BE INSTALLED UNDERNEATH UNDERGROUND CONDUIT SYSTEMS. UNDERGROUND CONDUIT SYSTEMS SHALL BE INSTALLED UNDERNEATH UNDERGROUND CONDUIT SYSTEMS. UNDERGROUND CONDUIT SYSTEMS SHALL BE INSTALLED UNDERNEATH UNDERGROUND CONDUIT SYSTEMS.
 - UNDERGROUND CONDUIT SYSTEM SHALL BE INSTALLED AND SHALL EXTEND UNDERNEATH UNDERGROUND CONDUIT SYSTEMS TO THE POINT OF THE CLASSIFIED AREA BY UNDERGROUND CONDUIT SYSTEMS. UNDERGROUND CONDUIT SYSTEMS SHALL BE INSTALLED UNDERNEATH UNDERGROUND CONDUIT SYSTEMS. UNDERGROUND CONDUIT SYSTEMS SHALL BE INSTALLED UNDERNEATH UNDERGROUND CONDUIT SYSTEMS.
 - PROVIDE 10 AMP 120VAC 1-PHASE CONDUIT MOTOR UNIT SHALL BE INSTALLED 12" OFF. PROVIDE 10 AMP 120VAC 1-PHASE CONDUIT MOTOR UNIT SHALL BE INSTALLED 12" OFF. PROVIDE 10 AMP 120VAC 1-PHASE CONDUIT MOTOR UNIT SHALL BE INSTALLED 12" OFF.
 - PROVIDE 10 AMP 120VAC 1-PHASE CONDUIT MOTOR UNIT SHALL BE INSTALLED 12" OFF. PROVIDE 10 AMP 120VAC 1-PHASE CONDUIT MOTOR UNIT SHALL BE INSTALLED 12" OFF.
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 - PROVIDE 10 AMP 120VAC 1-PHASE CONDUIT MOTOR UNIT SHALL BE INSTALLED 12" OFF. PROVIDE 10 AMP 120VAC 1-PHASE CONDUIT MOTOR UNIT SHALL BE INSTALLED 12" OFF.



PROJECT NAME
 NEW PUBLIC WORKS FACILITY for the CITY OF MAYCROSS

POWER PLAN - MAINTENANCE BAY

REVISIONS
 FOR CONSTRUCTION

DATE
 January 10, 2010

DATE
 1502

E201

