



LOCATION PLAN

ADDRESS 190 NW OLDHAM PARKWAY

SIDE YARD = 10' REAR YARD = 20'

ATM Usage Note:

TRANSACTIONS PER MONTH

ZONING CP-2 PLANNED COMMUNITY COMMERCIAL

BUILDING SETBACKS 15' FROM ARTERIAL R.O.W.

ANTICIPATED USAGE OF THE ATM IS ± 2,000

 $2,000 / 30 = \pm 67$ TRANSACTIONS A DAY WHICH EQUATES TO ±3 TRANSACTIONS AN

HOUR NO BACK UP ONTO THE ADJOINING AISLES IS ANTICIPATED WITH THE CURRENT

LEES SUMMIT MO 64081

SCALE: 1"=20'

U.S. SURVEY FEET

NO SCALE **OVERALL SITE PLAN**

Owner/Developer ATM Unit

COMMERCE BANK 8000 FORSYTH SU 1300 CLAYTON, MO 63105

314-746-8571 Outboundary and Topo Site Information

Survey Info

FROM DOCUMENTS FURNISHED FROM COMMERCE BANK

Plan Preparers Note:

FARNSWORTH GROUP 20 ALLEN AVE SUITE 200 ST LOUIS MO 63119

314-963 -7900 Parking Note

- THERE ARE 28 EXISTING PARKING STALLS, LAYOUT 26 WILL REMAIN AFTER ATM CONSTRUCTION
- IS COMPLETE.

General Notes

- ALL PAVING TO BE IN ACCORDANCE WITH THE CITY OF LEE'S SUMMIT STANDARDS AND SPECIFICATIONS.
- ALL WORK AND MATERIALS SHALL COMPLY WITH ALL CITY OF LEE'S SUMMIT REGULATIONS AND CODES AND O.S.H.A. STANDARDS.
- CONTRACTOR SHALL REFER TO THE ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF ISLANDS AND BANK EQUIPMENT.
- NO NEW SANITARY OR STORM SEWERS ARE REQUIRED FOR THE ATM UNIT. NO NEW WATER OR GAS SERVICES ARE REQUIRED FOR THE ATM UNIT. CONTRACTOR TO MINIMIZE DISRUPTION TO EXISTING FACILITY AND COORDINATE
- CONSTRUCTION SCHEDULE WITH FACILITY MANAGER.
- ALL EXISTING IMPROVEMENTS ARE TO REMAIN UNLESS NOTED OTHERWISE BACKFILL ALL UTILITY TRENCHES UNDER PAVEMENT WITH GRANULAR MATERIAL ALL GRADING AND DRAINAGE SHALL CONFORM TO THE LATEST STANDARDS AND
- SPECIFICATIONS OF THE CITY OF LEE'S SUMMIT ALL EXISTING PAVEMENT TO BE REMOVED SHALL BE SAWCUT, THE CONTRACTOR SHALL TAKE SPECIAL CARE TO CREATE A SMOOTH WORKING EDGE AND TO PLACE BACKFILL AND PAVEMENT SUCH THAT SETTLEMENT DOES NOT OCCUR. ALL NEW PAVEMENT TO MATCH EXISTING IN TYPE AND THICKNESS.
- THE CONTRACTOR SHALL REMOVE AND LEGALLY DISPOSE OF THOSE ITEMS THAT ARE TO BE REMOVED
- THE CONTRACTOR SHALL PROTECT THOSE EXISTING IMPROVEMENTS THAT ARE TO REMAIN AGAINST DAMAGE AND SOILING DURING CONSTRUCTION.
- THE CONTRACTOR SHALL KEEP ALL ACCESS ROADS FREE FROM MUD AND DEBRIS AT ALL TIMES.
- UTILITIES SHOWN ARE FROM PAST DOCUMENTS. THE CONTRACTOR SHALL CONTACT ALL UTILITY COMPANIES AND HAVE EXISTING UTILITIES MARKED IN THE FIELD PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY CONFLICTS. ALL SIGN LOCATIONS AND SIZES MUST BE APPROVED SEPARATELY THROUGH THE
- CITY OF LEE'S SUMMIT. 16. ALL NEW UTILITIES SHALL BE LOCATED UNDERGROUND.
- 17. NO SLOPES SHALL BE STEEPER THAN 3 (HORIZONTAL) TO 1 (VERTICAL).
- 18. GRADED AREAS THAT ARE TO REMAIN BARE FOR OVER 2 WEEKS ARE TO BE SEEDED AND MULCHED PER DNR REQUIREMENTS. 19. ALL EROSION CONTROL SYSTEMS ARE INSPECTED AND NECESSARY CORRECTIONS
- MADE WITHIN 24 HOURS OF ANY RAINSTORM RESULTING IN ONE-HALF INCH OF RAIN OR MORE.

20. TRAFFIC CONTROL SHALL BE PER MUTCI 21. NO NEW OIL/GAS WELLS ARE PRESENT.

- THE CONTRACTOR SHALL CONTACT THE CITY'S DEVELOPMENT SERVICES ENGINEERING INSPECTION TO SCHEDULE A PPE-CONSTRUCTION MEETING WITH A FIELD ENDINEERING INSPECTOR PRIOR TO ANY LAND DISTURBANCE WORK AT 816-969-1200
- MINIMUM SECURITY REQUIREMENTS HAVE BEEN MET IN THE WAY OF SITE PLACEMENT AND SURVEILLANCE CAMERAS PROVIDED.

Siltation and Erosion Control Note

THE CONTRACTOR SHALL ASSUME COMPLETE RESPONSIBILITY FOR CONTROLLING ALL SILTATION AND EROSION OF THE PROJECT AREA. THE CONTRACTOR SHALL USE WHATEVER MEANS NECESSARY TO CONTROL EROSION AND SILTATION INCLUDING, BUT NOT LIMITED TO, STAKED STRAW BALES AND/OR SILTATION FABRIC FENCES CONTROL SHALL COMMENCE WITH THE CLEARING OPERATIONS AND BE MAINTAINED THROUGHOUT THE PROJECT UNTIL ACCEPTANCE OF THE WORK BY THE OWNER AND OR THE CITY OF LEE'S SUMMIT. THE CONTRACTOR'S RESPONSIBILITIES INCLUDE ALL DESIGN AND IMPLEMENTATION AS REQUIRED TO PREVENT EROSION AND THE DEPOSITING OF SILT. THE OWNER AND/OR THE CITY OF LEE'S SUMMIT MAY AT THEIR OPTION DIRECT THE CONTRACTOR IN HIS METHODS AS DEEMED FIT TO PROTECT PROPERTY AND IMPROVEMENTS. ANY DEPOSITING OF SILT OR MUD ON NEW OR EXISTING PAVEMENT SHALL BE REMOVED IMMEDIATELY. ANY DEPOSITING OF SILTS OR MUD IN NEW OR EXISTING STORM SEWERS OR SWALES SHALL BE REMOVED AFTER EACH RAIN AND AFFECTED ARES CLEANED TO THE SATISFACTION OF THE OWNER AND/OR THE CITY OF LEE'S SUMMIT.

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Farnsworth GROUP

20 ALLEN AVENUE, SUITE 200 ST LOUIS, MISSOURI 63119 (314) 962-7900 / info@f-w.com

Farnsworth Group, Inc. Missouri State Certificate of Authority #001321

www.f-w.com Engineers | Architects | Surveyors | Scientists

DATE: DESCRIPTION:

2/21/2023 CITY COMMENTS



Permit Set NOT FOR CONSTRUCTION

Commerce Bank

New Atm Facility

160 NW Oldham Parkway Lees Summit Missouri

DATE:	1/25/2023
DESIGNED:	JPB
DRAWN:	JPB
REVIEWED:	JK
FIELD BOOK NO.:	NA

HEET TITLE:

OVERALL SITE PLAN

C1.0

SHEET NUMBER:



Sec. 6.230. - Bank/financial service stand-alone ATM.

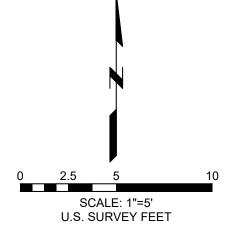
A.Lighting requirements.

B.Video surveillance camera(s), two-color digital high definition, required: 1.To maintain view of vehicle occupants.

2.To maintain view of drive through stalls.

3.Capable of providing a minimum storage of 30 days of video surveillance data.

C.View from street to be maintained.



DETAIL SITE PLAN

♦ Keyed Notes

1. SAWCUT AND REMOVE EXISTING ASPHALT PAVEMENT REPLACE WITH NEW PAVEMENT, REFER TO DETAILS ON SHEET C2.0. 2. NEW CONCRETE PAVEMENT, REFER TO DETAIL 1 ON SHEET C2.0.

FACE OF PAINTED CURB NO GUTTER EXISTS

 $\langle 1 \rangle$

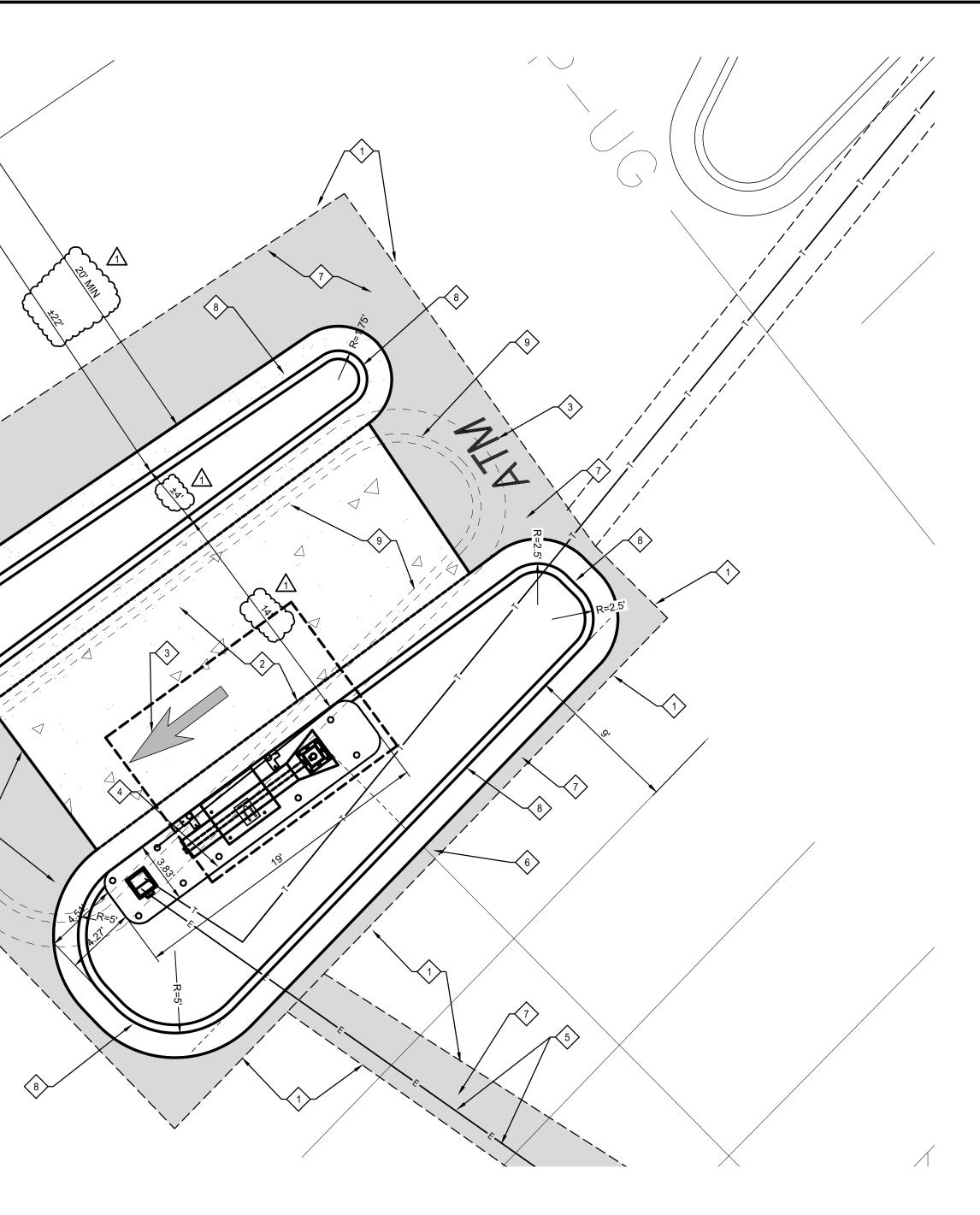
- 3. NEW PAVEMENT MARKINGS, REFER TO DETAIL 4 ON SHEET C2.0. 10 4. NEW ATM ISLAND REFER TO A SHEETS FOR DETAILS. NEW POWER AND COMMUNICATION LINES FROM NEW ATM UNIT 5
 - TO EXISTING POWER AND COMMUNICATION SOURCES, COORDINATE CONNECTION POINTS WITH LOCAL UTILITIES, COORDINATE ROUTING WITH COMMERCE BANK REP PAVEMENT TO BE SAWCUT, REMOVED AND REPLACED OR CONTRACTOR MAY UTILIZE DIRECTION DRILL TECHNIQUES.
 - 6. NEW PAINTED STRIPING AS REQUIRED FOR NEW CONSTRUCTION, REFER TO DETAIL 2 ON SHEET C2.0.7. NEW ASPHALTIC CONCRETE PAVEMENT, REFER TO DETAIL 5 ON
 - SHEET C2.0. 8. NEW CONCRETE CURB AND GUTTER, REFER TO DETAIL 7 ON
 - SHEET C2.0.
 - 9. REMOVE EXISTING CONCRETE CURB AND GUTTER.

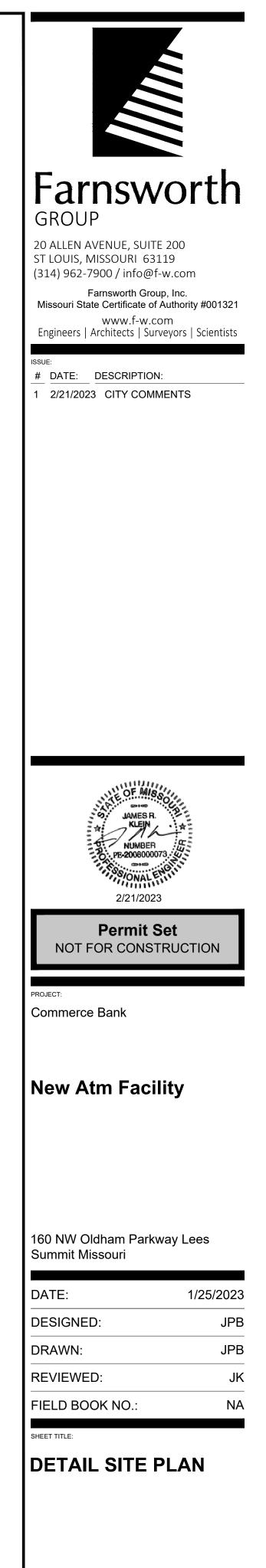
<u>Note</u>

CONTRACTOR TO FIELD VISIT SITE AND FIELD DETERMINE ELECTRICAL RUNS AND DETERMINE THE MOST ECONOMICAL RUNS FOR POWERING NEW ATM EQUIPMENT AND REPORT THE FINDINGS TO THE COMMERCE BANK REPRESENTATIVE.

Grading and Formwork Note

THE CONTRACTOR SHALL BE REQUIRED TO MEET THE COMMERCE BANK REP ON SITE TO DISCUSS THE PLACEMENT OF THE ATM ISLAND IN RELATIONSHIP TO THE EXISTING GRADES. THE CONTRACTOR WILL BE REQUIRED TO HAVE THE COMMERCE BANK REP INSPECT THE FORMS FOR THE NEW ISLAND PRIOR TO THE PLACEMENT OF ANY CONCRETE. IT IS THE INTENT OF THE ENGINEER TO MATCH THE EXISTING GRADING PATTERN WITH THE NEW ATM LAYOUT.

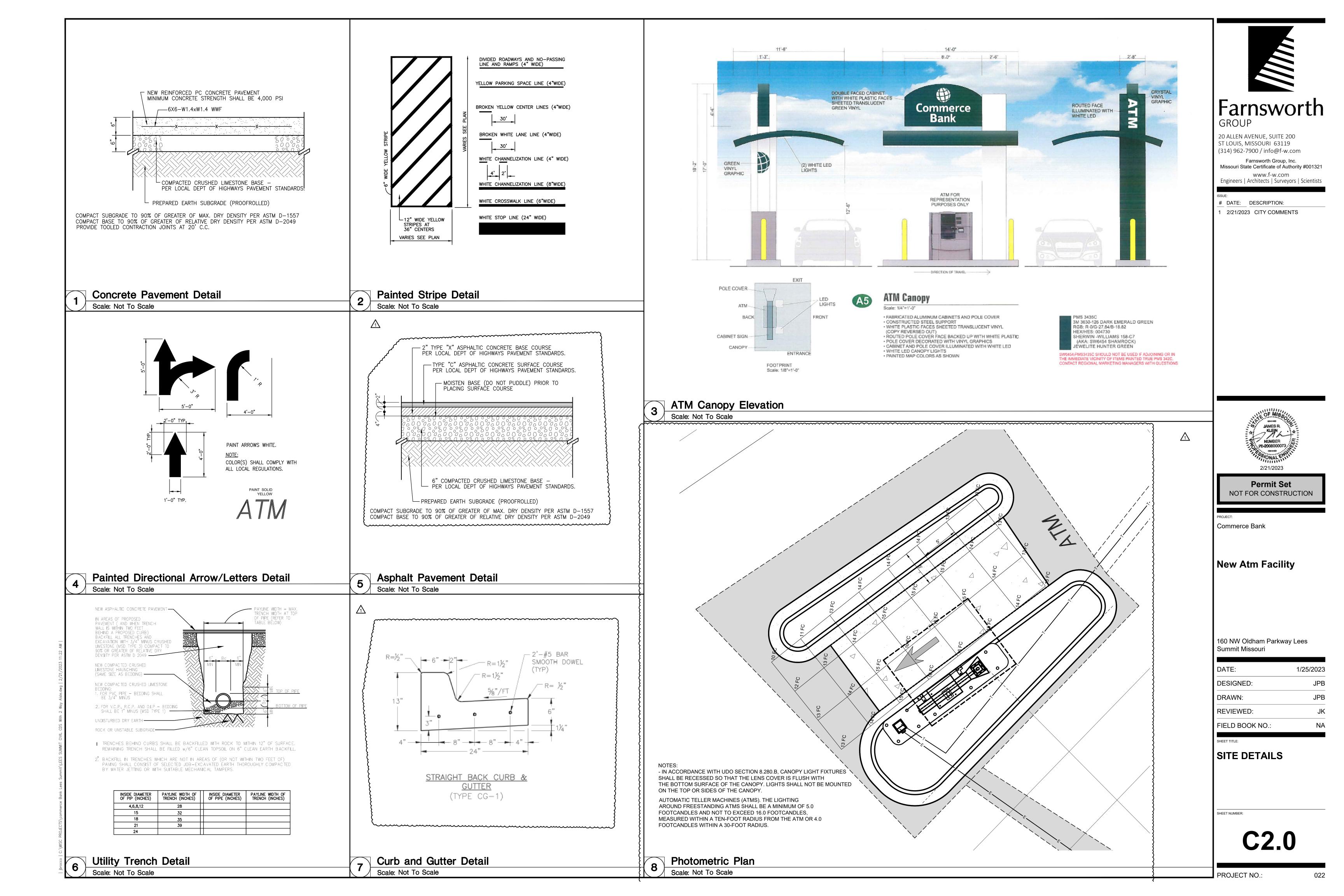




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SHEET NUMBER:
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PROJECT NO .:

C1.1



COMMERCE BANK SINGLE POLE CANOPY ATM PROTOTYPE ISLAND

(TOP OF ISLAND TO BE SET 3" ABOVE GRADE AT BOXED OUT HOLE)

PROJECT GENERAL NOTES

- COMMERCE BANK IS RESPONSIBLE FOR OBTAINING ALL NECESSARY BUILDING PERMITS. 1 APPROVALS AND INSPECTIONS FOR NEW CONSTRUCTION. ELECTRICAL CONTRACTOR MAY NEED TO PULL SEPARATE ELECTRICAL PERMITS . ALL WORK SHALL BE PERFORMED ACCORDING TO CODES AND REGULATIONS WHICH GOVERN THIS SITE PER FEDERAL, STATE AND LOCAL AUTHORITIES.
- CONTRACTOR SHALL COORDINATE PROJECT SCHEDULE WITH OWNER. 2.
- 3 COMMERCE BANK CONTRACTOR SHALL VERIFY THE OWNER HAS REVIEWED AND APPROVED ALL NEW ITEMS TO BE INSTALLED PRIOR TO ORDER OR FABRICATION.
- COMMERCE BANK CONTRACTOR SHALL SUPPLY THE OWNER WITH AS BUILT DRAWINGS FOR ALL WORK PERFORMED. DRAWINGS TO BE MARKED UP PRINTS. GENERAL CONTRACTOR SHALL SUBMIT TO THE LANDLORD, ALL INFORMATION PERTAINING TO GUARANTEES AND WARRANTIES ISSUED FOR ITEMS INSTALLED.
- ALL DESIGN BUILD WORK TO BE INCLUDED IN THE COMMERCE BANK CONTRACTOR'S SCOPE OF 5. WORK.
- REMOVE SITE DEBRIS, RUBBISH, AND OTHER MATERIALS RESULTING FROM DEMOLITION AND 6. CONSTRUCTION. TRANSPORT AND LEGALLY DISPOSE OFF SITE.
- 7. COMMERCE BANK CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING EXISTING DIMENSIONS AND CONDITIONS. REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO PROCEEDING WITH CONSTRUCTION IN WRITING.
- THE OWNER AND ENGINEER SHALL NOT ASSUME ANY RESPONSIBILITY FOR THE PROPER DESIGN AND INSTALLATION OF ELECTRICAL & COMMUNICATIONS SYSTEMS. THESE ITEMS SHALL REMAIN THE FULL RESPONSIBILITY OF THE COMMERCE BANK CONTRACTOR AND HIS DESIGN BUILD CONTRACTORS.
- ALL SIGNAGE SHALL BE COORDINATED WITH THE OWNER. 9
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE OCCURRING TO THE PROPERTY BEFORE, DURING OR AFTER CONSTRUCTION WHICH WAS CAUSED BY THE GENERAL CONTRACTOR, HIS EMPLOYEES OR SUBCONTRACTORS.
- 11. ANY TEMPORARY UTILITIES REQUIRED FOR THE WORK SHALL BE THE RESPONSIBILITY OF THE COMMERCE BANK CONTRACTOR.
- 12. COMMERCE BANK CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR BUILDING COMPONENTS FOR REVIEW BY ENGINEER, SUBMIT TO COMMERCE BANK REPRESENTATIVE FOR DISTRIBUTION.
- 13. WORKMANSHIP SHALL BE THE BEST OF ITS RESPECTIVE KINDS FOR EACH OF THE VARIOUS TRADES EMPLOYED. WORKMANSHIP AND MATERIALS THAT ARE DEFECTIVE OR FAILS TO CONFORM TO THE REQUIREMENTS OF THE DRAWINGS, SPECIFICATIONS OR RELATED DOCUMENTS SHALL BE REMOVED AND REPLACED WITH PROPER MATERIALS AND WORKMANSHIP.
- 14. ALL MATERIAL COLOR SELECTIONS SHALL BE BY OWNER AND COORDINATED BY THE COMMERCE BANK CONTRACTOR.
- 15. ALL PAINTED SURFACES SHALL RECEIVE 1 COAT PRIMER AND 2 COATS FINISH PAINT. PREPARE SURFACE AND APPLY PAINT IN STRICT ACCORDANCE WITH MANUFACTURER'S BY COMMERCE BANK CONTRACTOR INSTRUCTIONS.
- 16. SUPPLIER INFORMATION: CAMERA AND ALARM CABLE AVAILABLE AT 913-541-2100 CANOPY SUPPORT SUPPLIED BY ACME SIGN 1-800-241-8980 CAT 5E+ CABLE P/N 57561 MANUFACTURER MOHAWK CABLE AVAILABLE FROM GRAY BAR ELECTRIC.

- 2.

arnsworth 200 19 SITE WORK NOTES: REFER TO C-SHEETS FOR SITE SCOPE OF WORK. 1. THE CONTRACTOR SHALL BE REQUIRED TO MEET THE COMMERCE BANK REP ON SITE TO DISCUSS THE PLACEMENT OF THE ATM ISLAND IN RELATIONSHIP TO ں کے THE EXISTING GRADES. THE CONTRACTOR WILL BE REQUIRED TO HAVE THE COMMERCE BANK REP INSPECT THE FORMS FOR THE NEW ISLAND PRIOR TO THE PLACEMENT OF ANY CONCRETE. IT IS THE INTENT OF THE ENGINEER TO MATCH THE EXISTING GRADING PATTERN WITH THE NEW ATM LAYOUT. 3. MEETING TO HAPPEN PRIOR TO THE DAY THAT CONCRETE IS DELIVERED. **EQUIPMENT NOTES:** 1. OWNER SHALL PROVIDE ATM MACHINE. COMMERCE BANK CONTRACTOR SHALL COORDINATE POWER AND COMMUNICATIONS REQUIREMENTS WITH OWNER AND ATM MANUFACTURER. ELECTRICAL GENERAL NOTES: 1. ELECTRICAL (AND COMMUNICATIONS) WORK IS DESIGN-BUILD BY APPROPRIATE CONTRACTOR. THESE DESIGN BUILD CONTRACTORS SHALL BE RESPONSIBLE FOR OBTAINING THEIR INDIVIDUAL PERMITS NECESSARY FOR CONSTRUCTION. 2. THE SPECIFIC SIZING AND ENGINEERING OF ALL ELECTRICAL COMPONENTS, TO ENSURE ACCEPTABLE OPERATION OF THE INDIVIDUAL SYSTEMS AND CONFORMANCE WITH APPLICABLE CODES AND REGULATIONS. ARE THE RESPONSIBILITY OF THE COMMERCE BANK CONTRACTOR AND HIS SUBCONTRACTORS. ALL ELECTRICAL WORK SHALL COMPLY WITH ALL APPLICABLE CODES. COMMERCE BANK PROTOTYPE **GENERAL NOTES** 3. VERIFY ALL ELECTRICAL REQUIREMENTS WITH COMMERCE BANK, ATM MANUFACTURER, AND 4 SIGNAGE CONTRACTOR (FOR CANOPY AND/OR SURROUND) BY COMMERCE BANK CONTRACTOR ALL CIRCUITS ARE SINGLE PHASE 115 VOLT. 5. ALL NEW ELECTRICAL WORK SHALL CONFORM TO THE NATIONAL ELECTRICAL CODE 2017 6 EDITION. NOTE: REASONABLE EFFORT HAS BEEN MADE TO ACCURATELY DEPICT EXISTING CONDITIONS BASED ON EXISTING DRAWINGS HOWEVER, ALL CONDITIONS MUST BE VERIFIED IN THE FIELD PRIOR TO ANY DESIGN AND CONSTRUCTION. ANY CONFLICT BETWEEN THESE PLANS AND THE ACTUAL FIELD CONDITIONS SHALL BE REPORTED IMMEDIATELY TO THE OWNER FOR VERIFICATION AND/OR CORRECTION. COMMERCE BANK CONTACT INFO: **GENERAL NOTES KEITH BOPP PROJECT MANAGER** ATM FLOOR PLAN 8000 FORSYTH BLVD SUITE 1300 ATM DETAILS ST LOUIS MO 63105 ATM DETAILS 314-746-3368 (OFFICE) CANOPY ROOF PLAN 4.00 NA JPB REP REP 21 NUMBER PE-2008000073 e by Bdy: ž SIONALE 101111 പ്പ്പ്പ്പ് A-0

SHEET INDEX

A-0

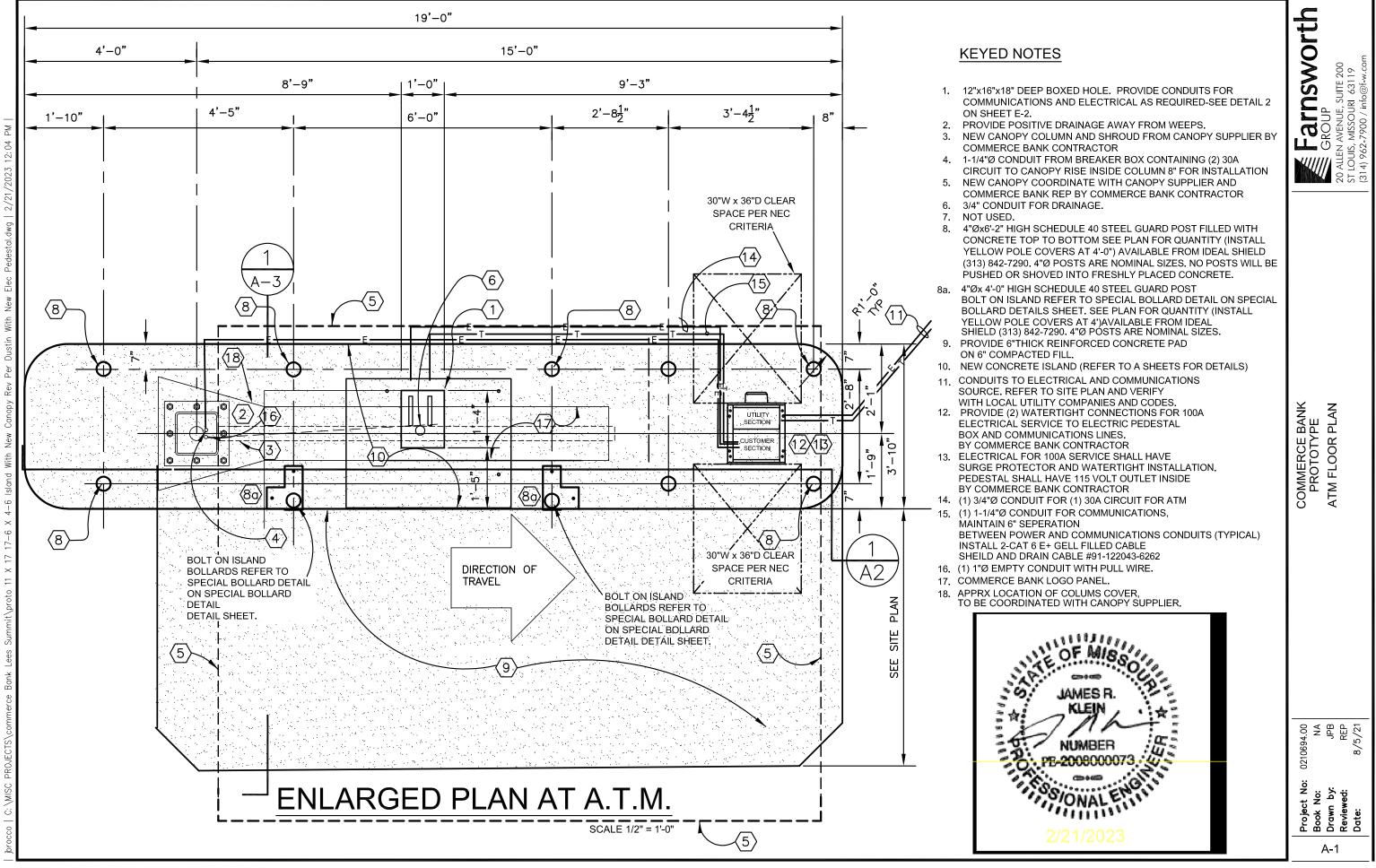
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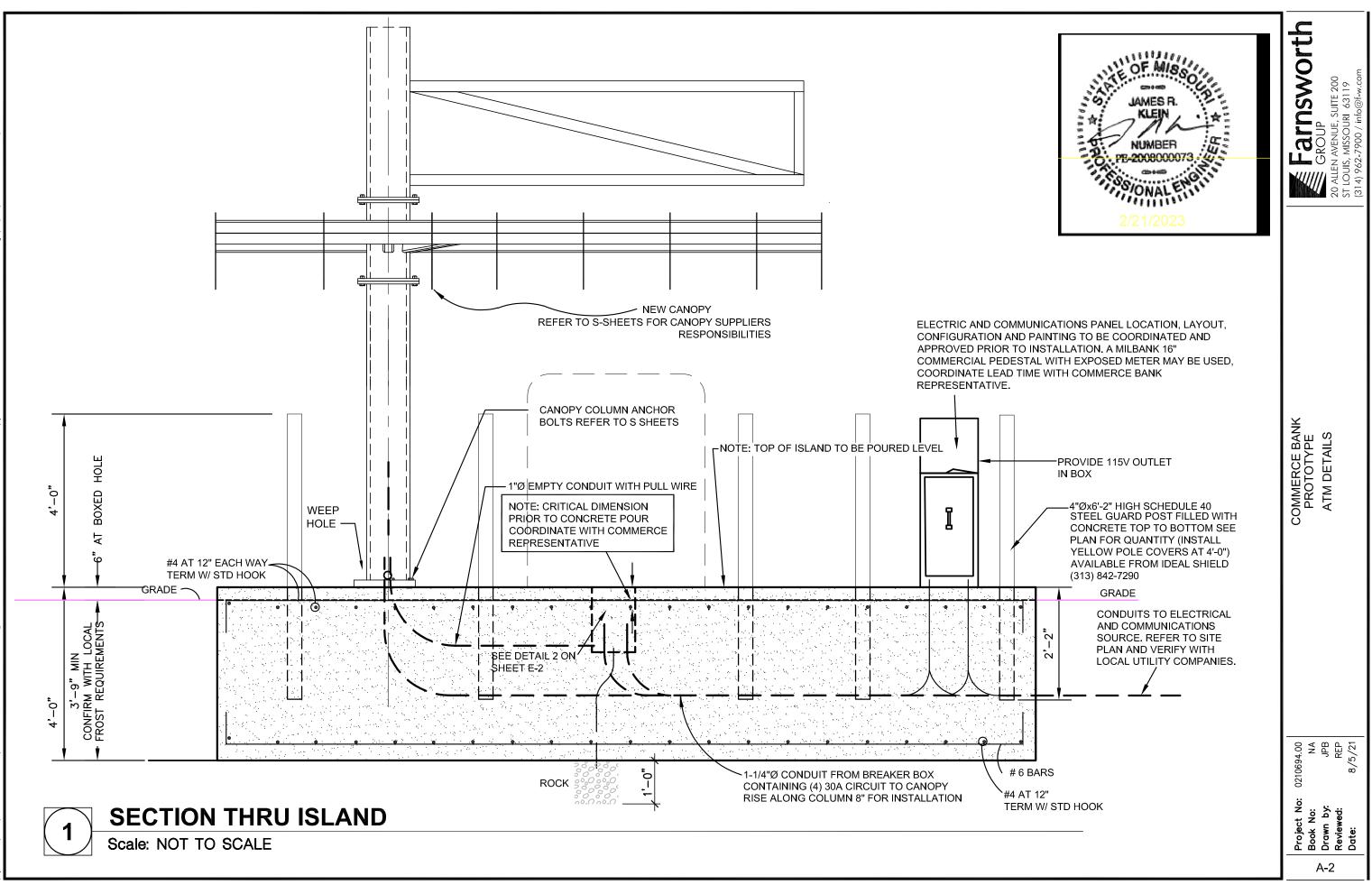
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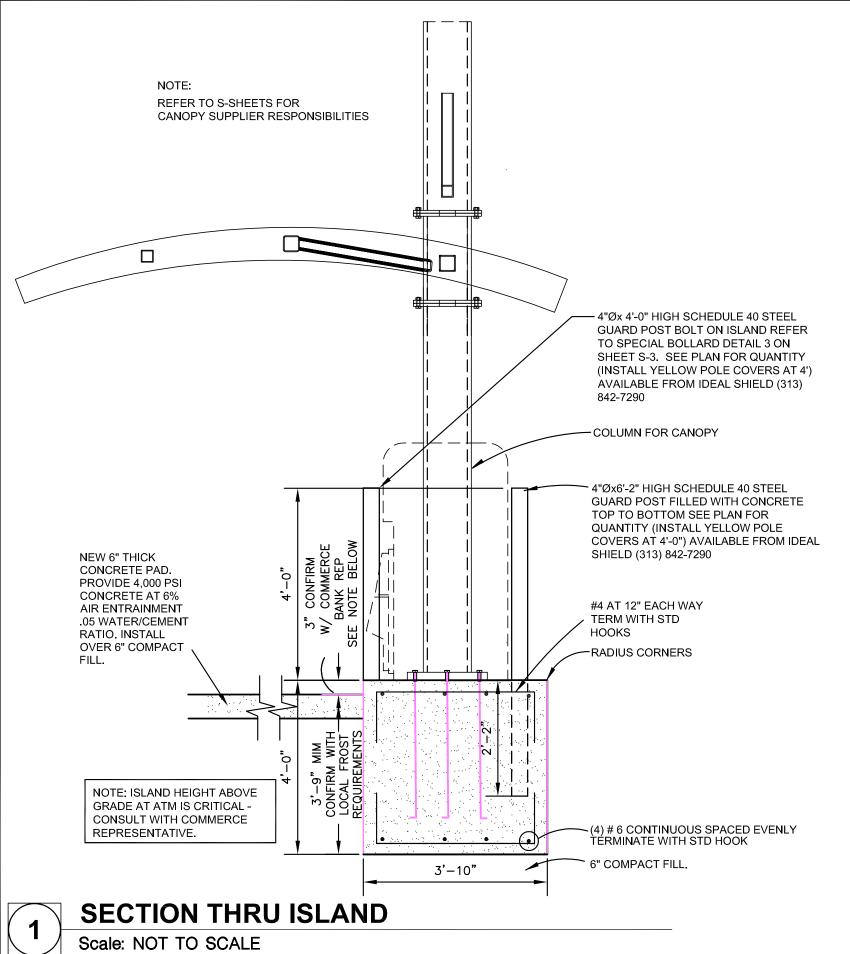
A-3

A-4

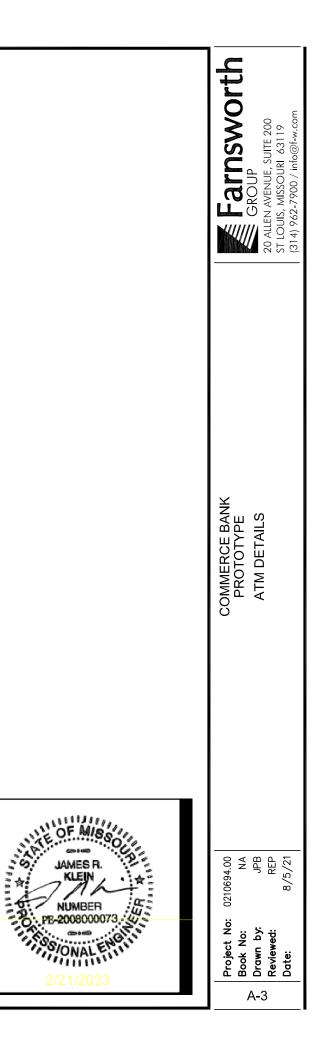
- BOLLARD SPECIAL BOLLARD DETAIL
- S-0 STRUCTURAL GENERAL NOTES
- S-1 FOUNDATION PLAN
- S-2 STRUCTURAL DETAILS
- E-1 ATM POWER PLAN
- E-2 ELECTRICAL DETAILS
- E-3 MILLBANK UTILITY PEDESTAL DETAIL





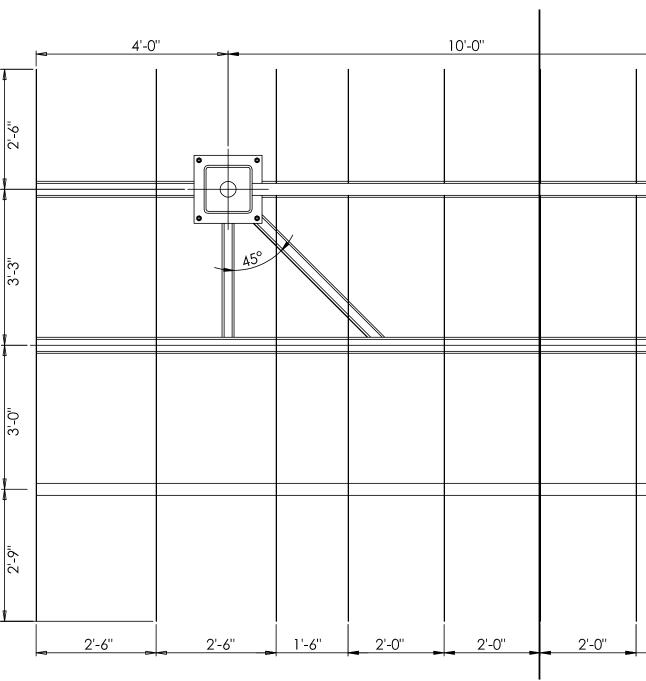






JAMES R.

KLEIN



NOTE:

1'-6"

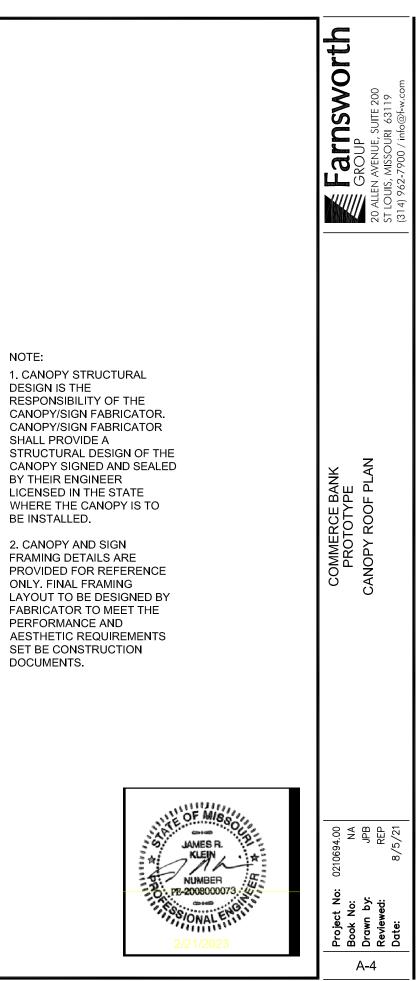
CANOPY ROOF PLAN

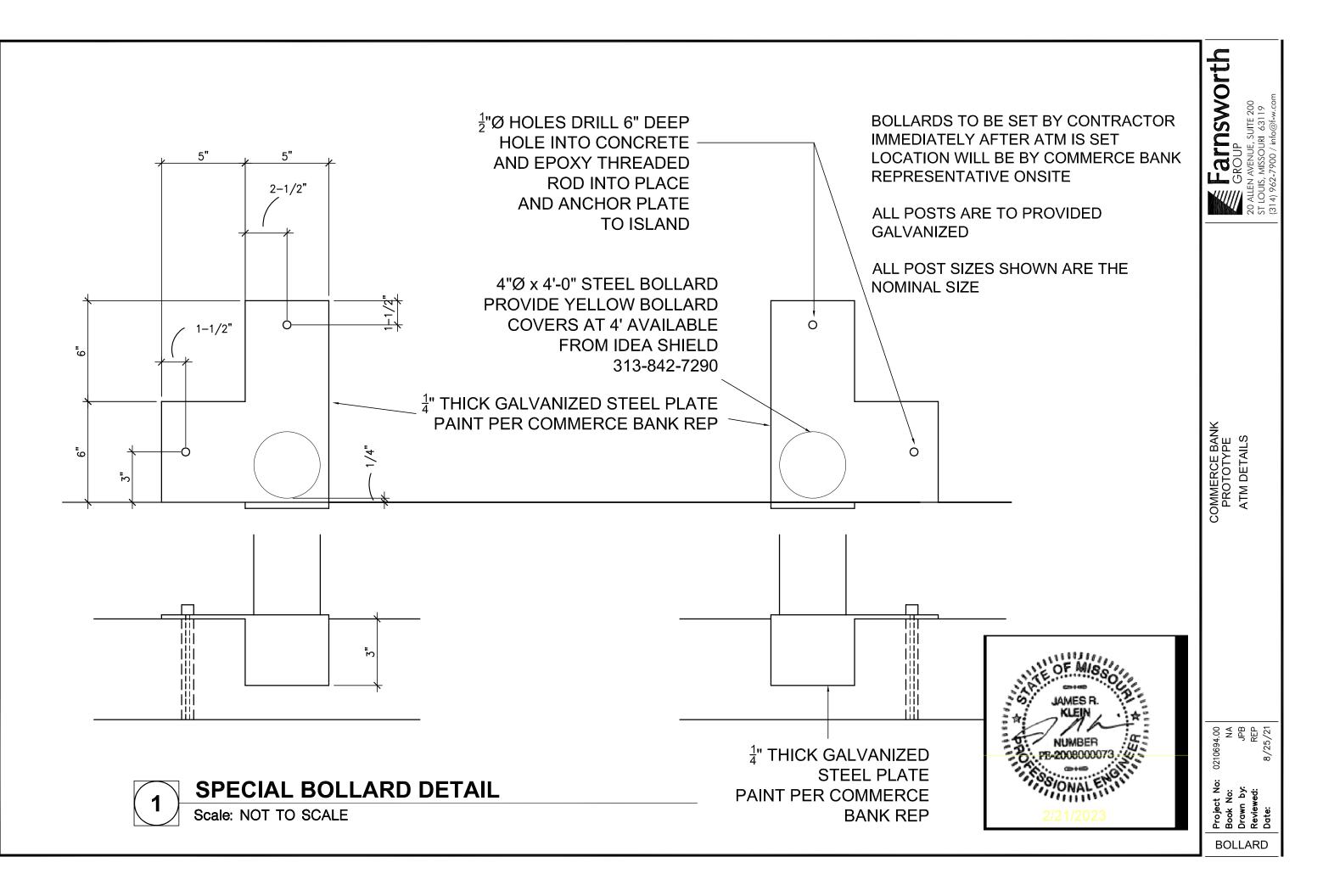
11'-6"

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NOTES:

GENERAL CONSTRUCTION:

- 1. THE CONTRACTOR SHALL HAVE SOLE RESPONSIBILITY FOR DETERMINING THE MEANS, METHODS, SEQUENCES, AND SAFETY PROCEDURES USED IN PERFORMING THE WORK. SHOULD THE ENGINEER VISIT THE SITE, IT IS IN THE CAPACITY AS ENGINEER AND NOT IN THE CAPACITY OF A CONTRACTOR.
- 2. ANY CONDITION ENCOUNTERED IN THE EXISTING STRUCTURAL SYSTEM WHICH IS DIFFERENT FROM THAT INDICATED IN DRAWINGS OR WHICH MIGHT CREATE A FAILURE OR HAZARD SHALL BE BROUGHT TO THE IMMEDIATE ATTENT ION OF THE ENGINEER.
- 3. GROUT BELOW BEAM BEARING AND COLUMN BASE PLATES SHALL BE IN PLACE AND PROPERLY CURED PRIOR TO ANY APPLICATION OF LOAD TO THE SUPPORTED MEMBER.

DESIGN CRITERIA:

- 1. THE STRUCTURAL ENGINEERING DESIGN IS BASED ON AND IN ACCORDANCE WITH THE FOLLOWING CODE(S) **INTERNATIONAL BUILDING CODE - IBC 2018** AMERICAN SOCIETY OF CIVIL ENGINEERS - ASCE7-16
- 2. UNLESS OTHERWISE SHOWN OR NOTED ON THE DRAWINGS, THE STRUCTURAL DESIGN IS BASED ON THE FOLLOWING TYPICAL UNIFORM LOADS:

LIVE ROOF 20 PSF

- SNOW PG 20 PSF
- WIND EXPOSURE C V 109 MPH 1 Kzt 1
- 0.85 Kd SEISMIC Ss 0.096g
- S1 0.070g SITE CLASS

SOIL PER REPORT PROVIDED BY: ASSUMED NET ALLOWABLE BEARING PRESSURE 1500 PSF

D

CONCRETE REINFORCEMENT:

- 1. REINFORCMENT MATERIALS:
- A. DEFORMED BARS NEW BILLET STEEL COMPLYING WITH ASTM A615 AND HAVING A MINIMUM YIELD STRENGTH OF 60000 PSI.
- B. REINFORCING BAR DETAILING, FABRICATING, AND PLACING SHALL CONFORM TO THE MOST CURRENT EDITIONS OF CONCRETE REINFORCING STEEL INSTITUTE 'S "REINFORCING BAR DETAILING" AND "PLACING REINFORCING BARS".

CONCRETE:

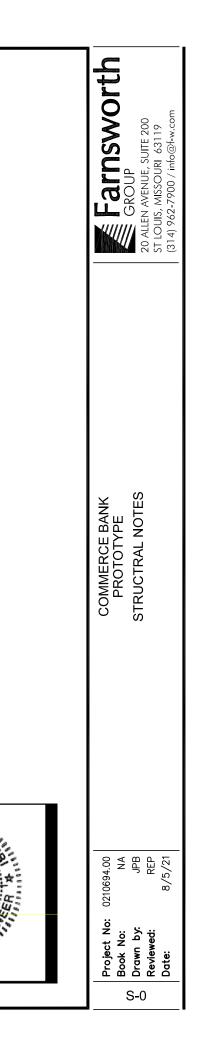
- 1. REINFORCED CONCRETE IS DESIGNED IN ACCORDANCE WITH AND SHALL BE PLACED IN COMPLIANCE WITH PROVISIONS OF THE FOLLOWING CODES, SPECIFICATIONS, AND STANDARDS;
 - ACI 304- RECOMMENDED PRACTICE FOR MEASURING, MIXING, Α. TRANSPORTING, AND PLACING OF CONCRETE
- ACJ 318- BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE В
- С CONCRETE REINFORCING STEEL INSTITUTE (CRSI) "MANUAL OF STANDARD PRACTICE."
- 2. CONCRETE MIX DESIGNS: CLASS A CONCRETE- AIR ENTRAINED MEETING THE FOLLOWING REQUIREMENTS:
- SLUMP: 4" ± 1 Α.
- MAXIMUM AGGREGATE SIZE: 3/4 INCH В.
- MAXIMUM W/C RATIO: 0.462 C.
- D AIR CONTENT = $5.5\% \pm 1\%$
- 3. MINIMUM CONCRETE COMPRESSIVE STRENGTH (F 'C) AT 28 DAYS: FOOTINGS 4000 PSI

STEEL:

- 1. ALL STRUCTURAL STEEL SHALL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH AISC "STEEL CONSTRUCTION MANUAL 360-16
- 2. ALL STRUCTURAL STEEL, UNLESS OTHERWISE NOTED, SHALL CONFORM TO THE FOLLOWING ASTM SPECIFICATIONS

THE TOLLOWING AGTINOT EOIL IOATIONS	
W-SHAPES	A992
CHANNELS	A36
ANGLES	A36
ROUND HSS	A500 GRADE B
SQUARE & RECTANGULAR HSS	A500 GRADE B
STRUCTURAL PLATE AND BARS	A36

- 3. ALL BOLTED CONNECTIONS FOR STRUCTURAL STEEL SHALL CONFORM TO RCSC "SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS," DATED June 30, 2004.
- 4. ALL WELDED CONNECTIONS FOR STRUCTURAL STEEL SHALL CONFORM TO AWS "STRUCTURAL WELDING CODE," DI.1.
- 5. UNLESS OTHERWISE SHOWN OR NOTED ON THE DRAWINGS, ALL WELDED CONNECTIONS SHALL BE MADE WITH A-233 CLASS E-70 SERIES ELECTRODES OR BY SUBMERGED ARC WELDING GRADE AWS -2.
- 6. ALL EXTERIOR STEEL SHALL BE GALVANIZED, AND FIELD WELDS SHALL BE REPAIRED PER ASTM A 780 "STANDARD PRACTICE FOR REPAIR OF DAMAGED AND UNCOATED AREAS OF HOT-DIP GALVANIZED COATINGS".
- 7. ANCHOR BOLTS SHALL CONFORM TO ASTM FI554 GR36.
- 8. ALL GROUT BELOW ALL COLUMN BASE PLATES SHALL BE NON-SHRINK NON-METALIC GROUT UNLESS OTHERWISE SHOWN OR NOTED.
- CONTRACTOR SHALL CONFIRM ALL CONNECTIONS ARE INSTALLED FREE OF CORROSION OR OTHER DAMAGE.



IAMES B

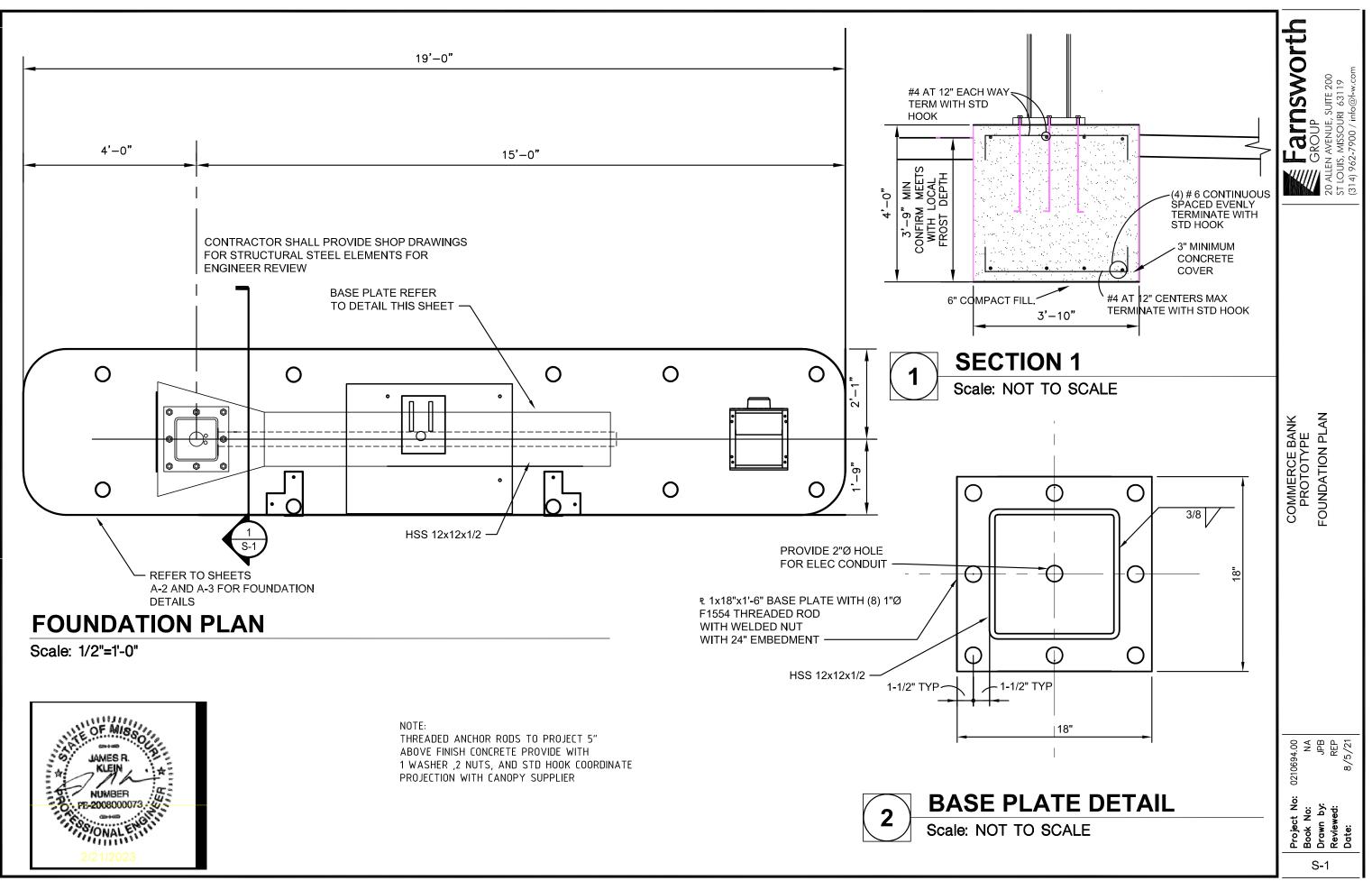
KLEIN

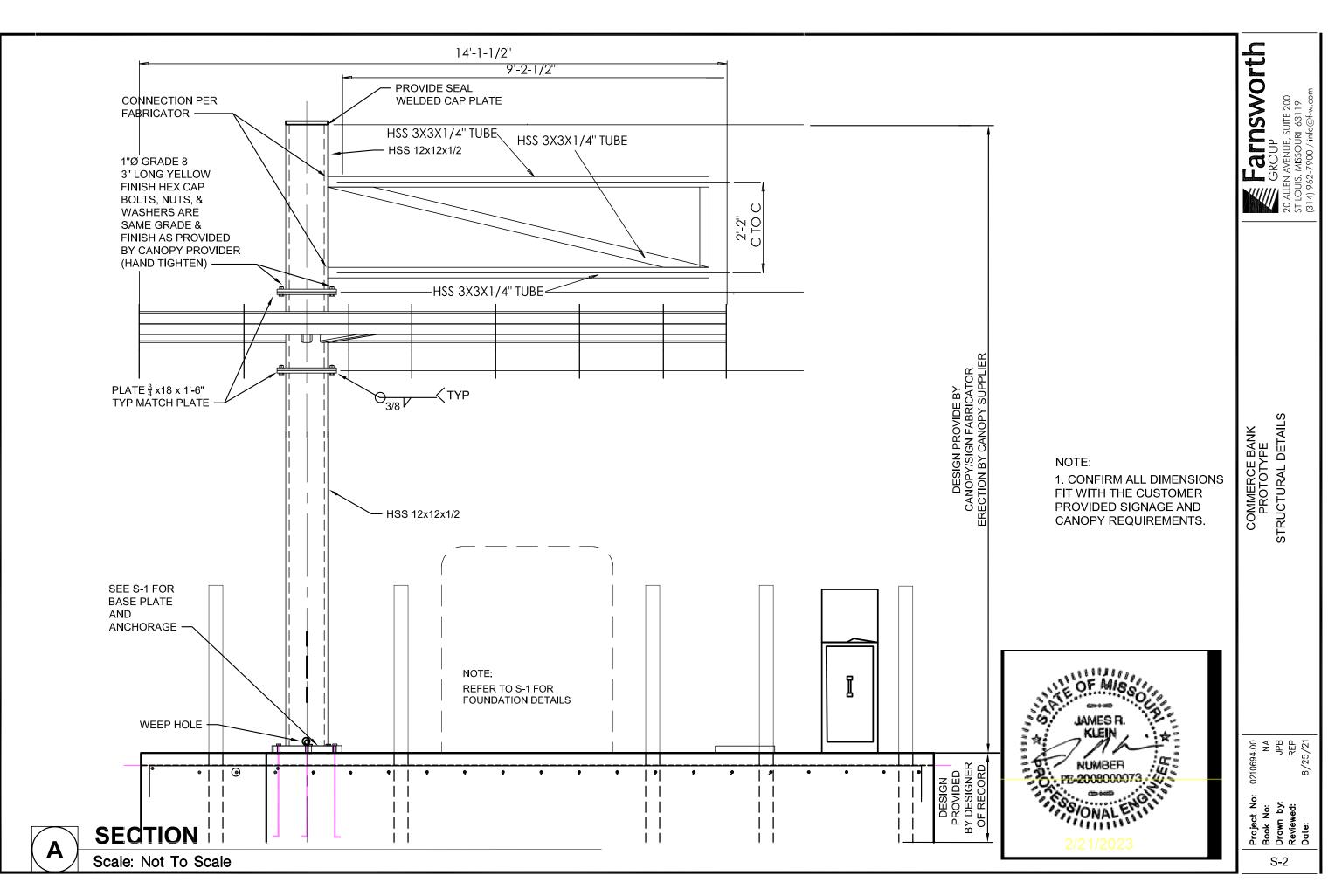
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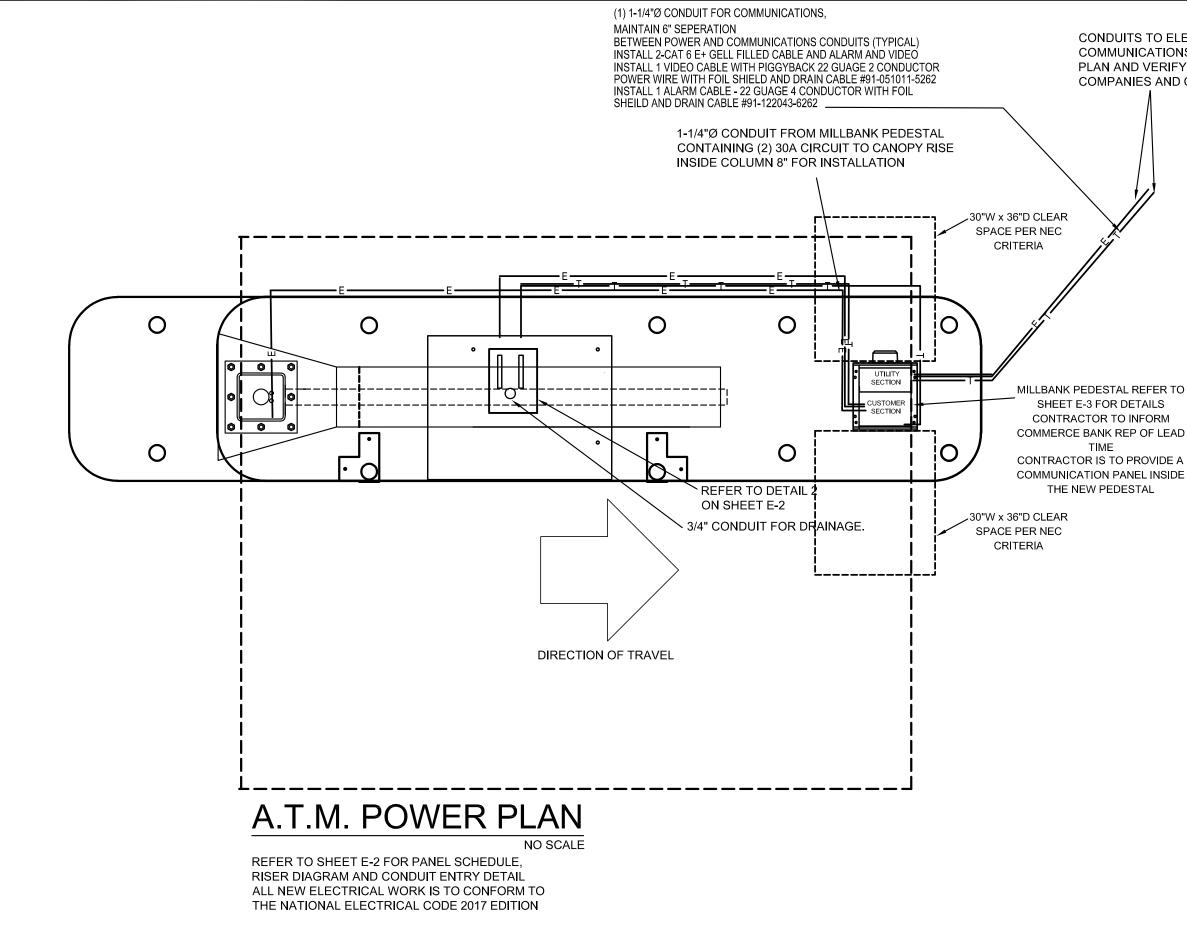
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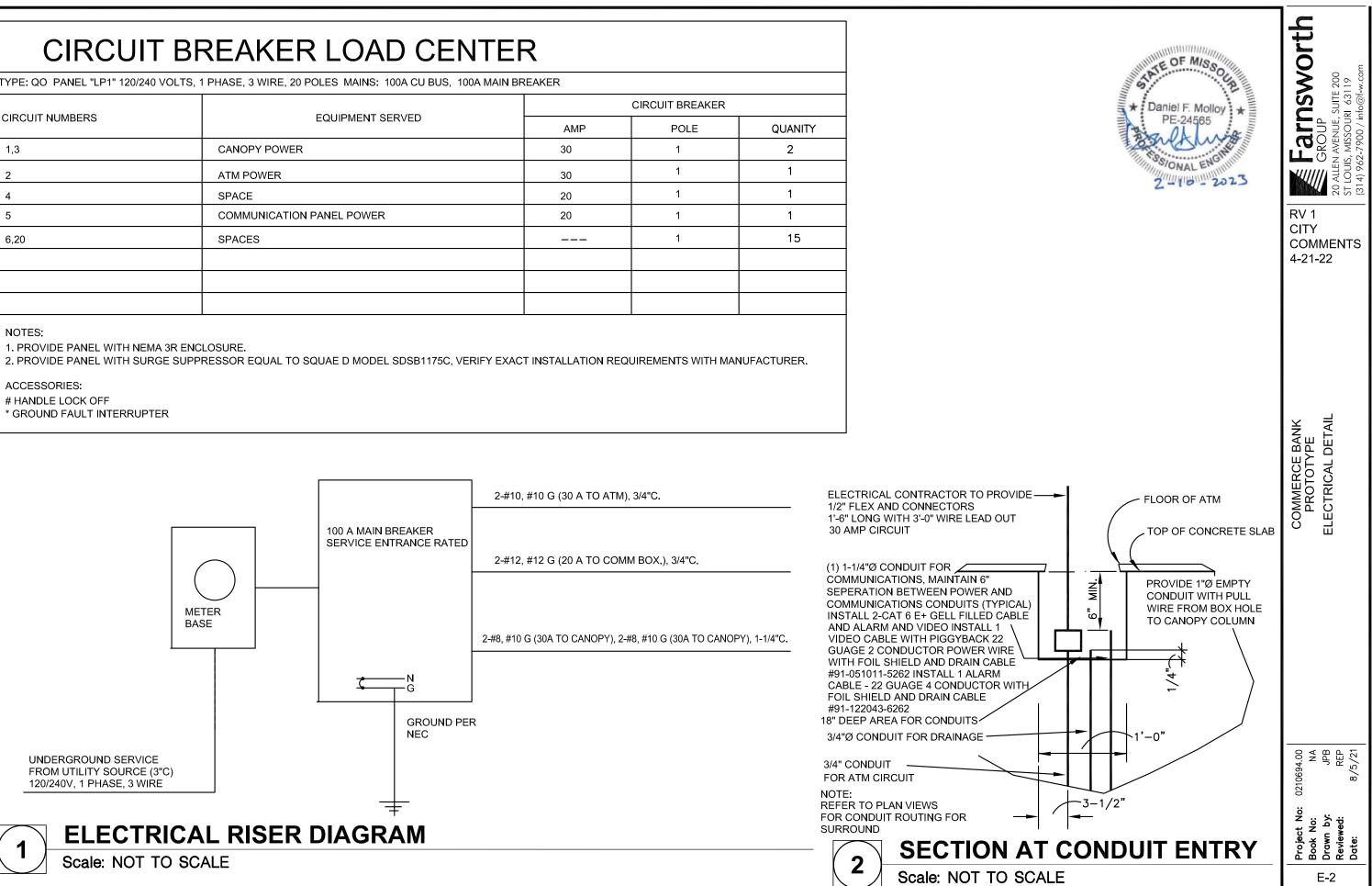


Farnsworth GROUP CONDUITS TO ELECTRICAL AND COMMUNICATIONS SOURCE. REFER TO SITE PLAN AND VERIFY WITH LOCAL UTILITY SUITE 200 RI 63119 COMPANIES AND CODES. 4////// COMMERCE BANK PROTOTYPE ATM POWER PLAN SE OF MISS 0210694.00 NA JPB REP 8/25/21 6 Daniel F. Molloy PE-24565 Project No: Book No: Drawn by: Reviewed: Date: S/ONAL ENG 2 -10-2023 E-1

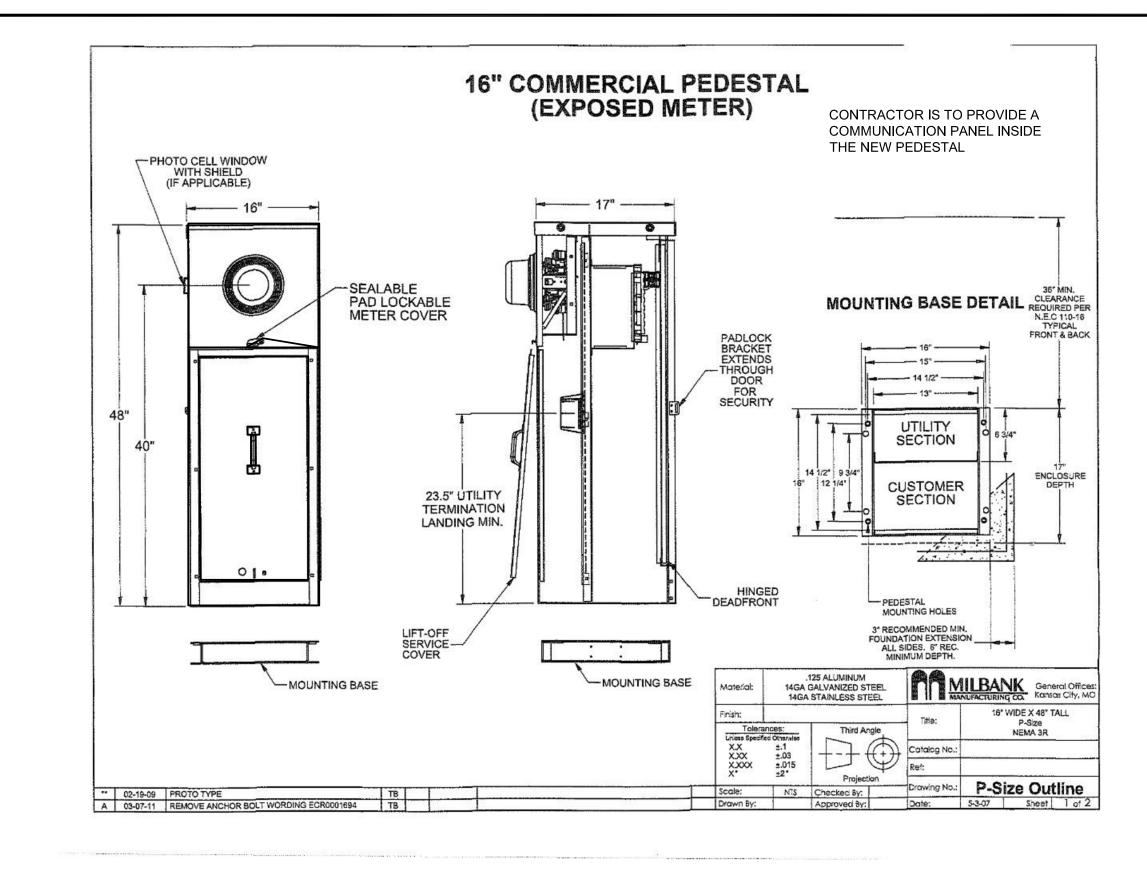
TYPE: QO PANEL "LP1" 120/240 VOLTS, 1 PHASE, 3 WIRE, 20 POLES MAINS: 100A CU BUS, 100A MAIN BREAKER

CIRCUIT NUMBERS	EQUIPMENT SERVED		CIRCUIT BREAKER		
		AMP	POLE	QUANITY	
1,3	CANOPY POWER	30	1	2	
2	ATM POWER	30	1	1	
4	SPACE	20	1	1	
5	COMMUNICATION PANEL POWER	20	1	1	
6,20	SPACES		1	15	
NOTES:					

ACCESSORIES:



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