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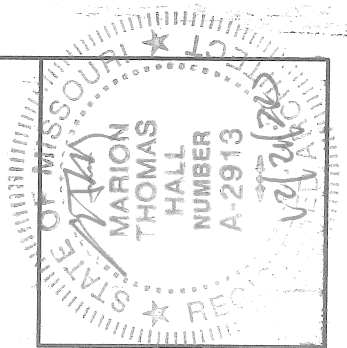
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MISSOURI DEPARTMENT OF TRANSPORTATION

CONCRETE BLOCK TRUCK WASH DOOR ADDITIONS
CENTRAL DISTRICT
ROLLA, MISSOURI 65401
351 Sally Road
Phelps County

CODE REQUIREMENTS

BUILDING CODE - CURRENT IBC
MECHANICAL CODE - CURRENT IBC

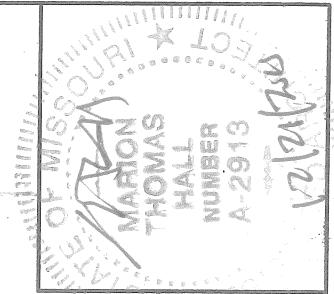
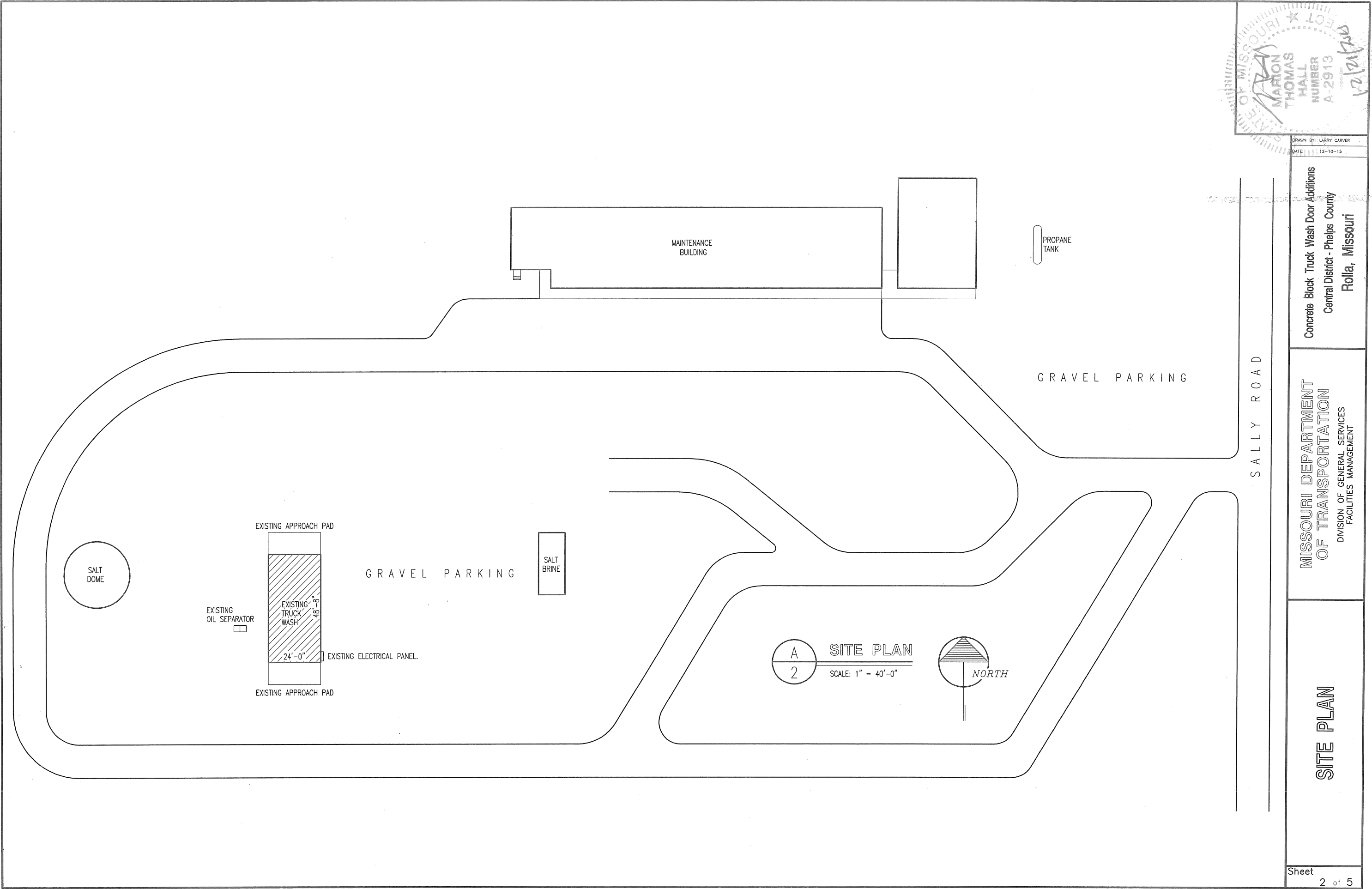


DRAWN BY: LARRY CARVER
DATE: 12-10-15

Concrete Block Truck Wash Door Additions
Central District - Phelps County
Rolla, Missouri

MISSOURI DEPARTMENT
OF TRANSPORTATION
DIVISION OF GENERAL SERVICES
FACILITIES MANAGEMENT

COVER SHEET



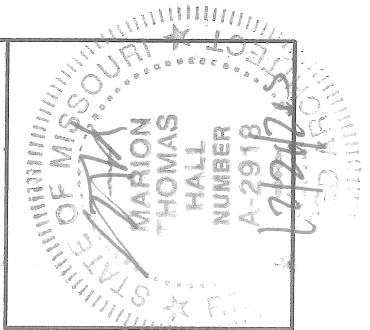
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Concrete Block Truck Wash Door Additions
Central District - Phelps County
Rolla, Missouri

MISSOURI DEPARTMENT
OF TRANSPORTATION
DIVISION OF GENERAL SERVICES
FACILITIES MANAGEMENT

SITE PLAN

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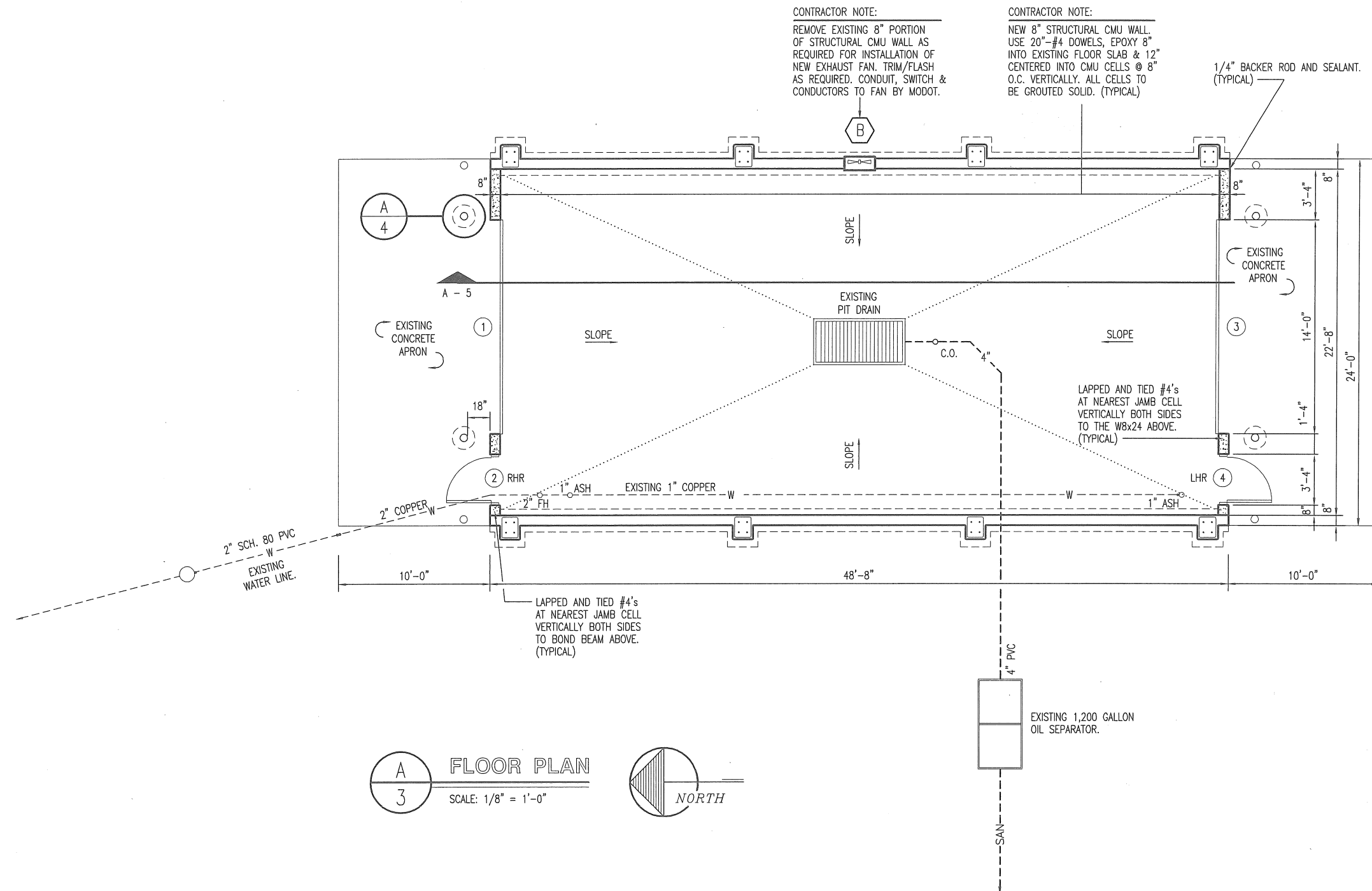
Concrete Block Truck Wash Door Additions
Central District - Phelps County
Rolla, Missouri

MISSOURI DEPARTMENT
OF TRANSPORTATION

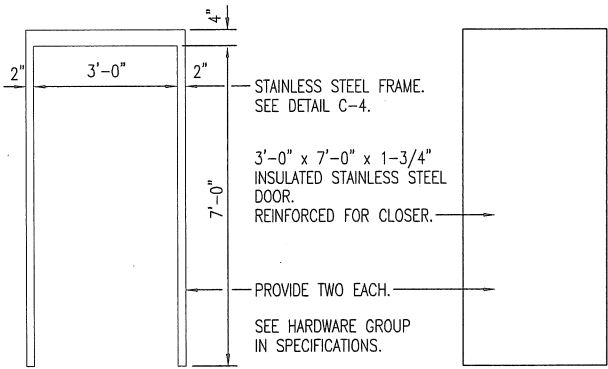
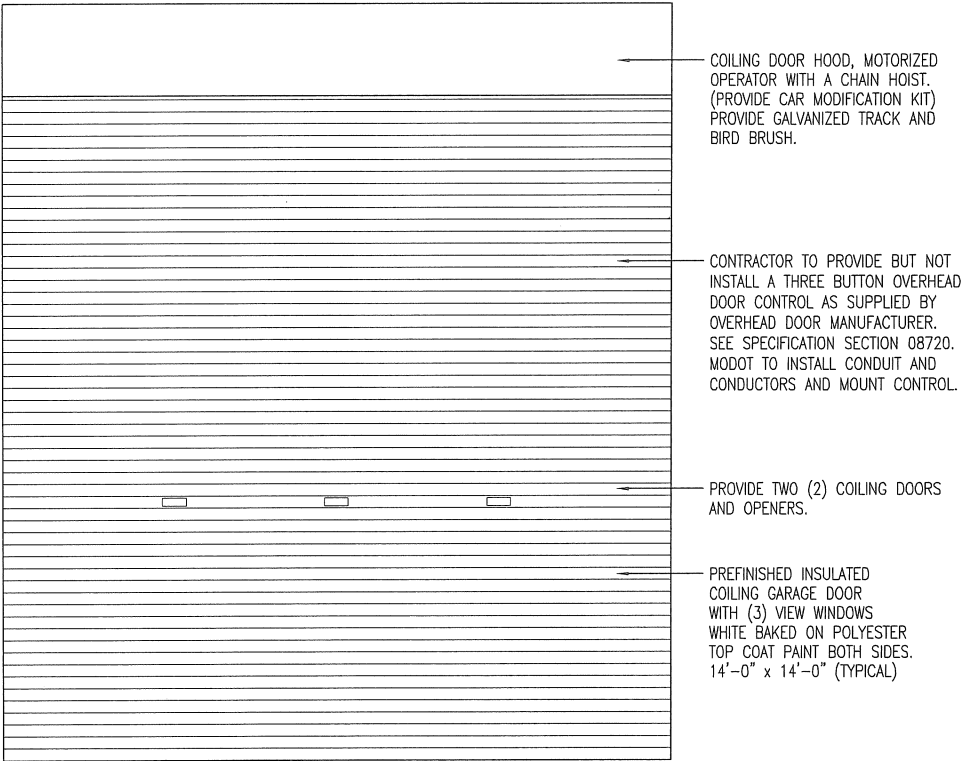
DIVISION OF GENERAL SERVICES
FACILITIES MANAGEMENT

FLOOR PLAN

Sheet 3 of 5

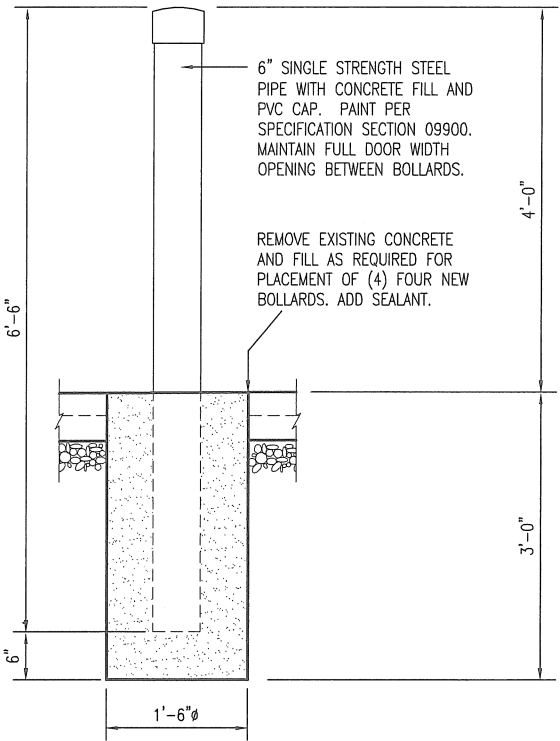


HVAC SCHEDULE						
SYM.	UNIT	MANUFACTURER	BTU OUTPUT	FUEL	VOLTAGE	REMARKS
A	40'-0" INFRARED RADIANT TUBE HEATER PROVIDED & INSTALLED BY MODOT.	SUNSTAR SPS 100 40 TC OR EQUAL	100,000	PROPANE	115 1.8 AMPS	INCLUDE VENT CAP 30297040 COMBUSTION CAP 410 000 20 HIGH HUMIDITY THERMOSTAT 305 25 000 MOUNT 12" FROM WALL & 24" FROM CEILING.
B	24" DIA. CORROSION RESISTANT SHUTTER FAN BY GENERAL CONTRACTOR.	DAYTON 1BLJ7 OSHA GUARD OR EQUAL	4876 CFM	ELECTRIC	120	FIBERGLASS SHUTTER & BLADES. 6.7 AMPS.

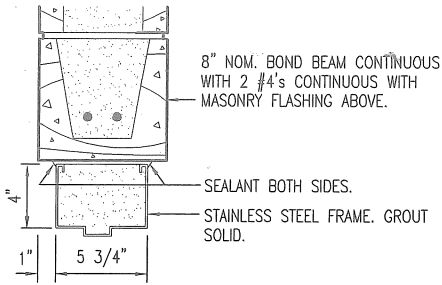


MECHANICAL NOTES

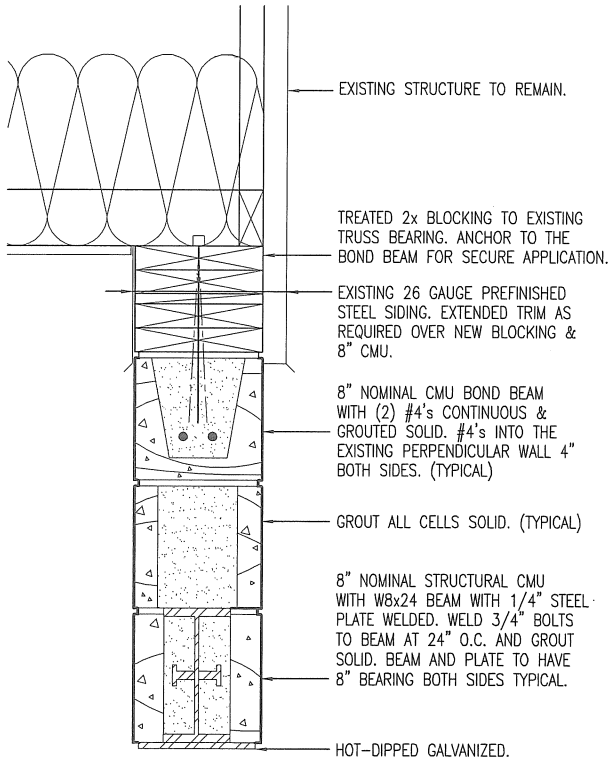
- DRAWINGS AND DIAGRAMS ARE DIAGRAMMATIC AND SHALL NOT BE SCALED. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS.
- MECHANICAL WORK SHALL BE INSTALLED IN STRICT COMPLIANCE WITH THE LATEST EDITION OF THE IBC MECHANICAL CODE.
- PROVIDE EQUIPMENT AND APPURTENANCES NOT NECESSARILY SHOWN OR SPECIFIED BUT NEEDED FOR PROPER INSTALLATION.
- ALL EQUIPMENT AND MATERIALS, IN PARTICULAR VALVES, FILTERS, MOTORS, AND CONTROLS SHALL BE ARRANGED TO PROVIDE PROPER CLEARANCE FOR SERVICE, MAINTENANCE AND INSPECTION.
- MECHANICAL SUBCONTRACTOR SHALL FULLY COORDINATE ALL WORK WITH PLUMBING AND ELECTRICAL WORKERS PRIOR TO COMMENCING OF THE MECHANICAL INSTALLATION.



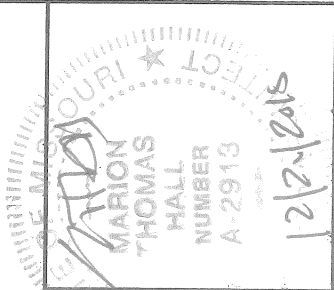
A BOLLARD DETAIL
4 SCALE: 1-1/2" = 1'-0"



C PASSAGE DOOR
4 HEAD DETAIL
SCALE: 1" = 1'-0"



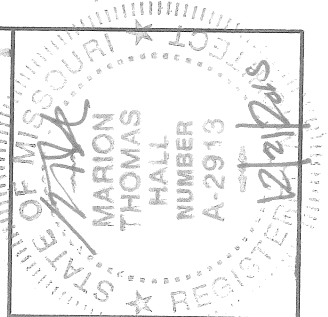
B HEAD DETAIL
4 SCALE: 1" = 1'-0"



Concrete Block Truck Wash Door Additions
Central District - Phelps County
Rolla, Missouri

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OF TRANSPORTATION
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FACILITIES MANAGEMENT

DETAILS



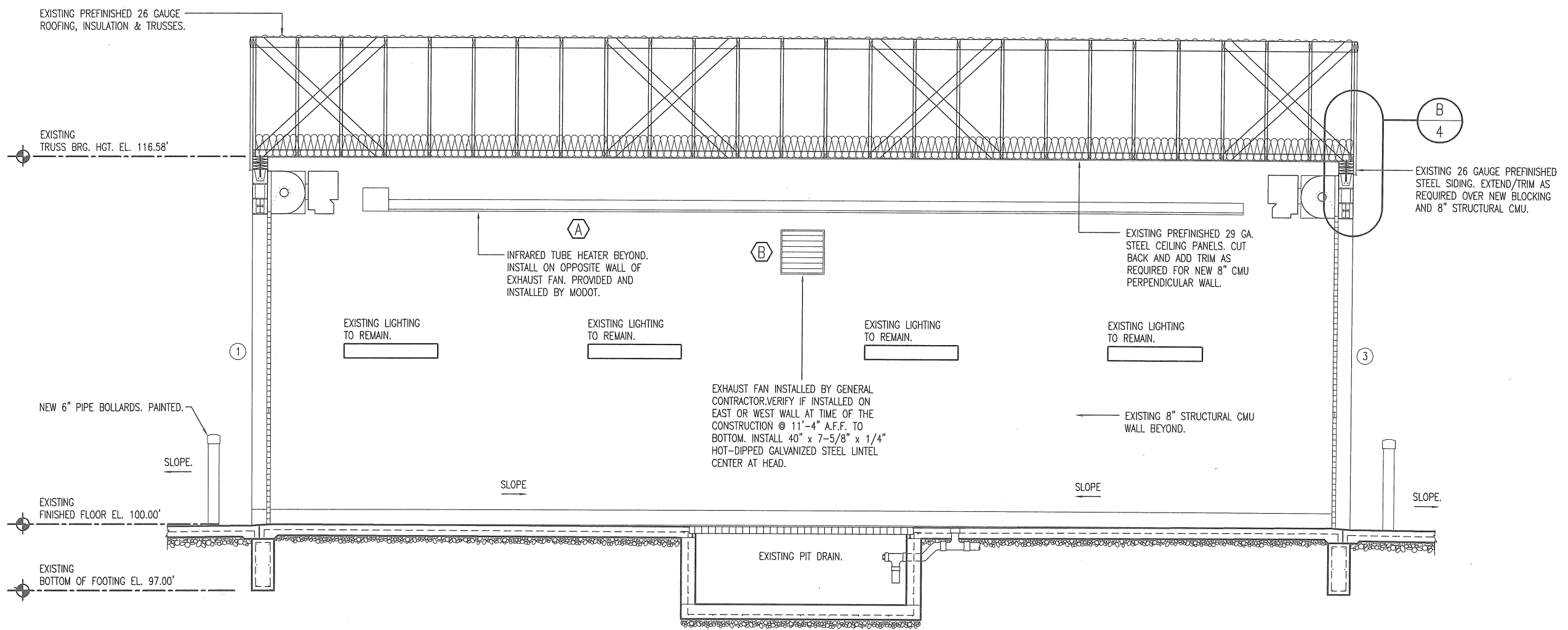
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MISSOURI DEPARTMENT
OF TRANSPORTATION
DIVISION OF GENERAL SERVICES
FACILITIES MANAGEMENT

BUILDING SECTION

Sheet
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BUILDING SECTION
SCALE: 3/16" = 1'-0"

SEE SHEET 4 FOR THE MECHANICAL NOTES AND SCHEDULE.