

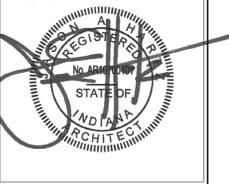


TOWN HALL
RELOCATION AND
VEHICLE STORAGE
BUILDING

GEORGETOWN INDIANA

COVER

REVISIONS



TOWN OF GEORGETOWN INDIANA



VEHICLE STORAGE BUILDING

1618 CANAL STREET
GEORGETOWN, INDIANA 47122

ALTERNATE NUMBER 01



LMH + MAR ARCHITECTURE
12808 TOWNPARKWAY, SUITE 200
LOUISVILLE, KY 40243
502.581.0570
WWW.LMHARCHITECTURE.COM

PROJECT NUMBER

TOG2501

DATE

November 21, 2025

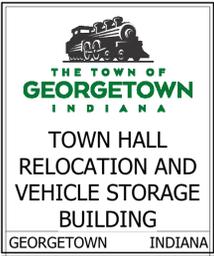
SHEET NUMBER

COVER

APPLICABLE CODES	BUILDING CLASSIFICATION	PROJECT INFORMATION	SHEET INDEX															
<p>BUILDING CODE: 2014 INDIANA BUILDING CODE (2012 IBC WITH AMENDMENTS)</p> <p>LIFE SAFETY CODE: 2012 NFPA 101 – LIFE SAFETY CODE</p> <p>ACCESSIBILITY CODE: 2009 ANSI A117.1 WITH AMENDMENTS</p> <p>FIRE CODE: 2014 INDIANA FIRE CODE (2012 INTERNATIONAL FIRE CODE)</p> <p>PLUMBING CODE: 2012 INDIANA PLUMBING CODE (2006 INTERNATIONAL PLUMBING CODE WITH AMENDMENTS)</p> <p>MECHANICAL CODE: 2014 INDIANA MECHANICAL CODE (2012 INTERNATIONAL MECHANICAL CODE)</p> <p>ELECTRICAL CODE: 2009 INDIANA ELECTRIC CODE (2008 NFPA 70 – NATIONAL ELECTRIC CODE)</p> <p>ENERGY CODE: 2010 INDIANA ENERGY CONSERVATION CODE (2007 ASHRAE 90.1)</p> <p>FUEL AND GAS CODE: 2014 INDIANA FUEL GAS CODE (2012 NATIONAL FUEL GAS CODE)</p>	<p>OCCUPANCY: CLASSIFICATION (I.B.C.): VEHICLE STORAGE BUILDING GROUP S2</p> <p>NON-SPRINKLED</p> <p>TYPE OF CONSTRUCTION: INTERNATIONAL BUILDING CODE: VB</p> <p>PROJECT SQUARE FOOTAGE</p> <table border="1"> <tr> <td><u>CONSTRUCTION TYPE S2/VB</u></td> <td>13,500 SF</td> <td>1,854 SF</td> </tr> </table> <p>BUILDING HEIGHT: 1 STORY 1 STORY</p> <p>BUILDING ELEMENTS -</p> <p>FIRE RESISTANT REQUIREMENTS: RATING VB</p> <p>FIRE WALLS 0 HR</p> <p>STRUCTURAL FRAME BEARING WALLS 0 HR</p> <p> EXTERIOR 0 HR</p> <p> INTERIOR 0 HR</p> <p>BEAMS 0 HR</p> <p>COLUMNS 0 HR</p> <p>NON-BEARING WALLS 0 HR</p> <p> EXTERIOR 0 HR</p> <p> INTERIOR 0 HR</p> <p>FLOOR CONSTRUCTION 0 HR</p> <p>ROOF CONSTRUCTION 0 HR</p>	<u>CONSTRUCTION TYPE S2/VB</u>	13,500 SF	1,854 SF	<p>PROJECT INFORMATION</p> <p>FACILITY: TOWN OF GEORGETOWN</p> <p>PROJECT: VEHICLE STORAGE BUILDING</p> <p>PROJECT NUMBER: TOG2501G</p> <p>PROJECT DESCRIPTION: THE PROJECT CONSISTS OF THE CONSTRUCTION OF A NEW MULTI-BAY VEHICLE STORAGE BUILDING WITH EVIDENCE STORAGE.</p>	<table border="1"> <tr> <td>COVER X1</td> <td>COVER CODE CRITERIA - LEGENDS AND ABBREVIATIONS</td> </tr> <tr> <td>S0.1G S2.1G</td> <td>STRUCTURAL NOTES FOUNDATION PLAN</td> </tr> <tr> <td>A1.1G A4.1G A6.1G A8.1G A9.1G A9.2G A14.1G</td> <td>LIFE SAFETY PLAN ARCHITECTURAL PLAN ROOF PLAN EXTERIOR ELEVATIONS WALL SECTIONS WALL SECTIONS DOOR SCHEDULE AND DETAILS</td> </tr> <tr> <td>M1.0 M1.1 M2.4</td> <td>MECHANICAL LEGEND, NOTES, AND SCHEDULES MECHANICAL DETAILS AND SCHEDULES HVAC SYSTEM PLAN GARAGE BUILDING</td> </tr> <tr> <td>E1.0 E2.4 E3.3 E3.4</td> <td>ELECTRICAL LEGEND, NOTES, AND SCHEDULES LIGHTING AND POWER SYSTEM PLAN GARAGE BUILDING ELECTRICAL PANEL SCHEDULES ELECTRICAL PANEL SCHEDULES</td> </tr> <tr> <td>P1.0 P1.1 P2.3</td> <td>PLUMBING LEGEND, NOTES, AND SCHEDULES PLUMBING FIXTURE SCHEDULE AND DETAILS PLUMBING SYSTEM PLAN GARAGE BUILDING</td> </tr> </table>	COVER X1	COVER CODE CRITERIA - LEGENDS AND ABBREVIATIONS	S0.1G S2.1G	STRUCTURAL NOTES FOUNDATION PLAN	A1.1G A4.1G A6.1G A8.1G A9.1G A9.2G A14.1G	LIFE SAFETY PLAN ARCHITECTURAL PLAN ROOF PLAN EXTERIOR ELEVATIONS WALL SECTIONS WALL SECTIONS DOOR SCHEDULE AND DETAILS	M1.0 M1.1 M2.4	MECHANICAL LEGEND, NOTES, AND SCHEDULES MECHANICAL DETAILS AND SCHEDULES HVAC SYSTEM PLAN GARAGE BUILDING	E1.0 E2.4 E3.3 E3.4	ELECTRICAL LEGEND, NOTES, AND SCHEDULES LIGHTING AND POWER SYSTEM PLAN GARAGE BUILDING ELECTRICAL PANEL SCHEDULES ELECTRICAL PANEL SCHEDULES	P1.0 P1.1 P2.3	PLUMBING LEGEND, NOTES, AND SCHEDULES PLUMBING FIXTURE SCHEDULE AND DETAILS PLUMBING SYSTEM PLAN GARAGE BUILDING
<u>CONSTRUCTION TYPE S2/VB</u>	13,500 SF	1,854 SF																
COVER X1	COVER CODE CRITERIA - LEGENDS AND ABBREVIATIONS																	
S0.1G S2.1G	STRUCTURAL NOTES FOUNDATION PLAN																	
A1.1G A4.1G A6.1G A8.1G A9.1G A9.2G A14.1G	LIFE SAFETY PLAN ARCHITECTURAL PLAN ROOF PLAN EXTERIOR ELEVATIONS WALL SECTIONS WALL SECTIONS DOOR SCHEDULE AND DETAILS																	
M1.0 M1.1 M2.4	MECHANICAL LEGEND, NOTES, AND SCHEDULES MECHANICAL DETAILS AND SCHEDULES HVAC SYSTEM PLAN GARAGE BUILDING																	
E1.0 E2.4 E3.3 E3.4	ELECTRICAL LEGEND, NOTES, AND SCHEDULES LIGHTING AND POWER SYSTEM PLAN GARAGE BUILDING ELECTRICAL PANEL SCHEDULES ELECTRICAL PANEL SCHEDULES																	
P1.0 P1.1 P2.3	PLUMBING LEGEND, NOTES, AND SCHEDULES PLUMBING FIXTURE SCHEDULE AND DETAILS PLUMBING SYSTEM PLAN GARAGE BUILDING																	

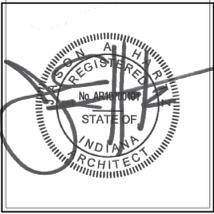
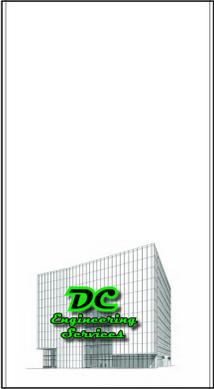
MATERIALS LEGEND	ABBREVIATIONS	SYMBOLS LEGEND																																																																																																												
	<table border="1"> <tr> <td>AFF</td> <td>ABOVE FINISHED FLOOR</td> <td>JAN</td> <td>JANITOR</td> </tr> <tr> <td>AL</td> <td>ALUMINUM</td> <td>MECH</td> <td>MECHANICAL</td> </tr> <tr> <td>CPT</td> <td>CARPET</td> <td>MED PREP</td> <td>MEDICINE PREPARATION</td> </tr> <tr> <td>CH</td> <td>CEILING HEIGHT</td> <td>MIN</td> <td>MINIMUM</td> </tr> <tr> <td>CFCI</td> <td>CONTRACTOR FURNISHED CONTRACTOR INSTALLED CORNER GUARD</td> <td>NTS</td> <td>NOT TO SCALE</td> </tr> <tr> <td>CJ</td> <td>CONTROL JOINT</td> <td>OFCI</td> <td>OWNER FURNISHED CONTRACTOR INSTALLED ON CENTER</td> </tr> <tr> <td>CL</td> <td>CENTER LINE</td> <td>OFOI</td> <td>OWNER FURNISHED CONTRACTOR INSTALLED OPERATING ROOM</td> </tr> <tr> <td>CMU</td> <td>CONCRETE MASONRY UNIT</td> <td>OR</td> <td></td> </tr> <tr> <td>CT</td> <td>CERAMIC TILE</td> <td>PT</td> <td>PAIN</td> </tr> <tr> <td>DEPT</td> <td>DEPARTMENT</td> <td>QT</td> <td>QUARRY TILE</td> </tr> <tr> <td>DN</td> <td>DOWN</td> <td>REF</td> <td>REFRIGERATOR</td> </tr> <tr> <td>EIFS</td> <td>EXTERIOR INSULATED FINISH SYSTEM</td> <td>RB</td> <td>RESILIENT BASE</td> </tr> <tr> <td>EJ</td> <td>EXPANSION JOINT</td> <td>SCW</td> <td>SOLID CORE WOOD</td> </tr> <tr> <td>ELEC</td> <td>ELECTRICAL</td> <td>SAC</td> <td>SUSPENDED ACOUSTICAL</td> </tr> <tr> <td>ELEV</td> <td>ELEVATOR</td> <td>CEILING</td> <td></td> </tr> <tr> <td>EQ</td> <td>EQUAL</td> <td>SIM</td> <td>SIMILAR</td> </tr> <tr> <td>ETR</td> <td>EXISTING TO REMAIN</td> <td>SS</td> <td>STAINLESS STEEL</td> </tr> <tr> <td>FD</td> <td>FLOOR DRAIN</td> <td>TYP</td> <td>TYPICAL</td> </tr> <tr> <td>FE</td> <td>FIRE EXTINGUISHER</td> <td>VCT</td> <td>VINYL COMPOSITION TILE</td> </tr> <tr> <td>FEC</td> <td>FIRE EXTINGUISHER CABINET</td> <td>VERT</td> <td>VERTICAL</td> </tr> <tr> <td>FFE</td> <td>FINISHED FLOOR ELEVATION</td> <td>VWC</td> <td>VINYL WALL COVERING</td> </tr> <tr> <td>FHC</td> <td>FIRE HOSE CABINET</td> <td>WD</td> <td>WOOD</td> </tr> <tr> <td>FR</td> <td>FIRE RETARDANT FIRE RATED</td> <td>WS</td> <td>WEATHER STRIP</td> </tr> <tr> <td>GALV</td> <td>GALVANIZED</td> <td>WSV</td> <td>WELDED SHEET VINYL</td> </tr> <tr> <td>GWB</td> <td>GYPSUM WALLBOARD</td> <td>WWM</td> <td>WELDED WIRE MESH</td> </tr> <tr> <td>HM</td> <td>HOLLOW METAL</td> <td></td> <td></td> </tr> <tr> <td>HVAC</td> <td>HEATING VENTILATION AIR CONDITIONING</td> <td></td> <td></td> </tr> </table>	AFF	ABOVE FINISHED FLOOR	JAN	JANITOR	AL	ALUMINUM	MECH	MECHANICAL	CPT	CARPET	MED PREP	MEDICINE PREPARATION	CH	CEILING HEIGHT	MIN	MINIMUM	CFCI	CONTRACTOR FURNISHED CONTRACTOR INSTALLED CORNER GUARD	NTS	NOT TO SCALE	CJ	CONTROL JOINT	OFCI	OWNER FURNISHED CONTRACTOR INSTALLED ON CENTER	CL	CENTER LINE	OFOI	OWNER FURNISHED CONTRACTOR INSTALLED OPERATING ROOM	CMU	CONCRETE MASONRY UNIT	OR		CT	CERAMIC TILE	PT	PAIN	DEPT	DEPARTMENT	QT	QUARRY TILE	DN	DOWN	REF	REFRIGERATOR	EIFS	EXTERIOR INSULATED FINISH SYSTEM	RB	RESILIENT BASE	EJ	EXPANSION JOINT	SCW	SOLID CORE WOOD	ELEC	ELECTRICAL	SAC	SUSPENDED ACOUSTICAL	ELEV	ELEVATOR	CEILING		EQ	EQUAL	SIM	SIMILAR	ETR	EXISTING TO REMAIN	SS	STAINLESS STEEL	FD	FLOOR DRAIN	TYP	TYPICAL	FE	FIRE EXTINGUISHER	VCT	VINYL COMPOSITION TILE	FEC	FIRE EXTINGUISHER CABINET	VERT	VERTICAL	FFE	FINISHED FLOOR ELEVATION	VWC	VINYL WALL COVERING	FHC	FIRE HOSE CABINET	WD	WOOD	FR	FIRE RETARDANT FIRE RATED	WS	WEATHER STRIP	GALV	GALVANIZED	WSV	WELDED SHEET VINYL	GWB	GYPSUM WALLBOARD	WWM	WELDED WIRE MESH	HM	HOLLOW METAL			HVAC	HEATING VENTILATION AIR CONDITIONING			
AFF	ABOVE FINISHED FLOOR	JAN	JANITOR																																																																																																											
AL	ALUMINUM	MECH	MECHANICAL																																																																																																											
CPT	CARPET	MED PREP	MEDICINE PREPARATION																																																																																																											
CH	CEILING HEIGHT	MIN	MINIMUM																																																																																																											
CFCI	CONTRACTOR FURNISHED CONTRACTOR INSTALLED CORNER GUARD	NTS	NOT TO SCALE																																																																																																											
CJ	CONTROL JOINT	OFCI	OWNER FURNISHED CONTRACTOR INSTALLED ON CENTER																																																																																																											
CL	CENTER LINE	OFOI	OWNER FURNISHED CONTRACTOR INSTALLED OPERATING ROOM																																																																																																											
CMU	CONCRETE MASONRY UNIT	OR																																																																																																												
CT	CERAMIC TILE	PT	PAIN																																																																																																											
DEPT	DEPARTMENT	QT	QUARRY TILE																																																																																																											
DN	DOWN	REF	REFRIGERATOR																																																																																																											
EIFS	EXTERIOR INSULATED FINISH SYSTEM	RB	RESILIENT BASE																																																																																																											
EJ	EXPANSION JOINT	SCW	SOLID CORE WOOD																																																																																																											
ELEC	ELECTRICAL	SAC	SUSPENDED ACOUSTICAL																																																																																																											
ELEV	ELEVATOR	CEILING																																																																																																												
EQ	EQUAL	SIM	SIMILAR																																																																																																											
ETR	EXISTING TO REMAIN	SS	STAINLESS STEEL																																																																																																											
FD	FLOOR DRAIN	TYP	TYPICAL																																																																																																											
FE	FIRE EXTINGUISHER	VCT	VINYL COMPOSITION TILE																																																																																																											
FEC	FIRE EXTINGUISHER CABINET	VERT	VERTICAL																																																																																																											
FFE	FINISHED FLOOR ELEVATION	VWC	VINYL WALL COVERING																																																																																																											
FHC	FIRE HOSE CABINET	WD	WOOD																																																																																																											
FR	FIRE RETARDANT FIRE RATED	WS	WEATHER STRIP																																																																																																											
GALV	GALVANIZED	WSV	WELDED SHEET VINYL																																																																																																											
GWB	GYPSUM WALLBOARD	WWM	WELDED WIRE MESH																																																																																																											
HM	HOLLOW METAL																																																																																																													
HVAC	HEATING VENTILATION AIR CONDITIONING																																																																																																													

SHEET NO. SYSTEM	PARTITION LEGEND	VICINITY MAP	ALTERNATES												
<p>DISCIPLINE ——— FLOOR</p> <p>A5.1A</p> <p>————— AREA</p>	<table border="1"> <tr> <td></td> <td>1-HR RATED SMOKE BARRIER</td> </tr> <tr> <td></td> <td>1-HR RATED FIRE SEPERATION</td> </tr> <tr> <td></td> <td>2-HR RATED FIRE SEPERATION</td> </tr> <tr> <td></td> <td>1-HR RATED FIRE AND SMOKE SEPERATION</td> </tr> <tr> <td></td> <td>2-HR RATED FIRE AND SMOKE SEPERATION</td> </tr> <tr> <td></td> <td>NON-RATED PARTITION</td> </tr> </table>		1-HR RATED SMOKE BARRIER		1-HR RATED FIRE SEPERATION		2-HR RATED FIRE SEPERATION		1-HR RATED FIRE AND SMOKE SEPERATION		2-HR RATED FIRE AND SMOKE SEPERATION		NON-RATED PARTITION		<p>ALTERNATE NUMBER 01</p>
	1-HR RATED SMOKE BARRIER														
	1-HR RATED FIRE SEPERATION														
	2-HR RATED FIRE SEPERATION														
	1-HR RATED FIRE AND SMOKE SEPERATION														
	2-HR RATED FIRE AND SMOKE SEPERATION														
	NON-RATED PARTITION														



**TOWN HALL
RELOCATION AND
VEHICLE STORAGE
BUILDING**
GEORGETOWN INDIANA

**CODE CRITERIA -
LEGENDS AND
ABBREVIATIONS**



LMH + MAR ARCHITECTURE
ARCHITECTURE
12808 TOWNPARKWAY, SUITE 200
LOUISVILLE, KY 40243
502.561.0570
WWW.LMHARCHITECTURE.COM

PROJECT NUMBER
TOG2501

DATE
November 21, 2025

SHEET NUMBER
X1

CONSTRUCTION PLANS

for

GEORGETOWN NEW TOWN HALL IMPROVEMENTS

1618 CANAL LANE GEORGETOWN, IN 47122

GENERAL NOTES:

- ALL AREAS DISTURBED BY THE CONTRACTOR'S ACTIVITIES SHALL BE SEEDED, STRAWED/MULCHED & PROTECTED FROM EROSION PER THE SPECIFICATIONS.
- CONTRACTOR TO COORDINATE ANY NEEDED UTILITY RELOCATIONS WITH APPROPRIATE UTILITY COMPANY. COSTS ASSOCIATED WITH ANY NECESSARY UTILITY RELOCATIONS SHALL BE AT THE OWNER'S OR UTILITY COMPANIES EXPENSE, PROVIDED THAT THE COSTS ARE AGREED UPON PRIOR TO COMMENCING THE WORK.
- SHOP DRAWINGS SHALL BE SUBMITTED FOR ALL MATERIALS USED TO COMPLETE THE PROJECT.
- CONTRACTOR TO USE INDOT #8 STONE BACKFILL UNDER ALL STRUCTURES PLACED ON DISTURBED EARTH UNLESS OTHERWISE INDICATED ON THE PLANS.
- ALL EX. STRUCTURES, PIPES, UTILITIES, ETC. DISTURBED DURING CONSTRUCTION SHALL BE REPLACED IN KIND UNLESS OTHERWISE NOTED.
- BACKFILL TYPE 1-GRANULAR BACKFILL MATERIAL SHALL BE INDOT #8 IN ACCORDANCE WITH INDOT STANDARD SPECS. GRANULAR BACKFILL LIMITS SHALL INCLUDE ALL WORK WITHIN PAVED AREAS & ALL WORK WITHIN 5' OF PAVED AREAS (UNLESS SHOWN OTHERWISE ON THE PLANS).
- BACKFILL TYPE 2-IN AREAS NOT REQUIRING GRANULAR BACKFILL MATERIAL, THE TRENCH SHALL BE CAREFULLY BACKFILLED WITH CLEAN EARTH FILL MATERIAL FREE OF ROCKS LARGER THAN 2", FROZEN LUMPS OF SOIL, WOOD OR OTHER EXTRANEIOUS MATERIAL.

EPSC NOTES

- THE APPROVED EROSION PREVENTION AND SEDIMENT CONTROL (EPSC) PLAN SHALL BE IMPLEMENTED PRIOR TO ANY LAND DISTURBING ACTIVITY ON THE CONSTRUCTION SITE. ANY MODIFICATIONS TO THE APPROVED EPSC PLAN MUST BE REVIEWED AND APPROVED BY THE GEORGETOWN ENGINEER. EPSC BMP'S SHALL BE INSTALLED PER THE PLAN AND THE GEORGETOWN ENGINEER'S STANDARDS.
- DETENTION BASINS, IF APPLICABLE, SHALL BE CONSTRUCTED FIRST AND SHALL PERFORM AS SEDIMENT BASINS DURING CONSTRUCTION UNTIL THE CONTRIBUTING AREAS ARE SEEDED AND STABILIZED.
- ACTIONS MUST BE TAKEN TO MINIMIZE THE TRACKING OF MUD AND SOIL FROM CONSTRUCTION AREAS ONTO PUBLIC ROADWAYS. ALL TRUCKS & EQUIPMENT WILL HAVE THE DIRT REMOVED FROM TIRES BEFORE ENTERING A PUBLIC ROADWAY. A WASH AREA WILL BE SET UP. THIS AREA WILL BE PROTECTED WITH SEDIMENT CONTROLS. SOIL TRACKED ONTO THE ROADWAYS SHALL BE REMOVED DAILY.
- SOIL STOCKPILES SHALL BE LOCATED AWAY FROM STREAMS, PONDS, SWALES AND CATCH BASINS. STOCKPILES SHALL BE SEEDED, MULCHED, AND ADEQUATELY CONTAINED THROUGH THE USE OF SILT FENCE.
- SEDIMENT-LADEN GROUNDWATER ENCOUNTERED DURING TRENCHING, BORING OR OTHER EXCAVATION ACTIVITIES SHALL BE PUMPED TO A SEDIMENT TRAPPING DEVICE PRIOR TO BEING DISCHARGED INTO A STREAM, POND, OR CATCH BASIN.
- WHERE CONSTRUCTION OR LAND DISTURBANCE ACTIVITY WILL OR HAS TEMPORARILY CEASED ON ANY PORTION OF A SITE, TEMPORARY SITE STABILIZATION MEASURES SHALL BE REQUIRED AS SOON AS PRACTICAL, BUT NO LATER THAN 14 CALENDAR DAYS AFTER THE ACTIVITY HAS CEASED.
- THE EROSION PREVENTION AND SEDIMENT CONTROL DEVICES SHOWN ON THIS PLAN SET ARE INTENDED TO BE THE MINIMUM CONTROL MEASURES. ADDITIONAL EPSC DEVICES MAY NEED TO BE INSTALLED AS NECESSARY BY THE CONTRACTOR TO PREVENT EROSION AND SEDIMENTATION.
- AT THE END OF EACH WORK DAY, THE SITE SHALL BE CLEANED OF SEDIMENT AND DEBRIS. DISTURBED AREAS SHALL HAVE SILT CONTROL INSTALLED OR WILL BE STABILIZED SO THAT SEDIMENT WILL NOT GET OFFSITE OR IN THE STORM SYSTEM DURING A RAIN EVENT.
- CONTRACTOR MUST MAINTAIN EPSC AT ALL TIMES.
- PORTABLE SANITARY FACILITIES AND FUEL TANKS ARE NOT SHOWN ON THIS PLAN. CONTRACTOR TO COORDINATE LOCATION(S) WITH OWNER AT PRE-CONSTRUCTION MEETING AND ADD LOCATIONS ON PLAN. PLAN MUST BE UPDATED AT ALL TIMES TO REFLECT CURRENT SITE CONDITIONS.
- CONCRETE WASHOUT AREA IS NOT SHOWN ON THIS PLAN. CONTRACTOR TO COORDINATE LOCATION(S) WITH OWNER AT PRE-CONSTRUCTION MEETING AND ADD LOCATIONS ON PLAN. CONTRACTOR SHALL MAINTAIN CONCRETE WASHOUT AREA.

THE CONTRACTOR ASSUMES SOLE RESPONSIBILITY FOR SITE SAFETY

- IT SHALL BE THE RESPONSIBILITY OF ANY AND ALL CONTRACTORS INVOLVED IN THIS PROJECT TO DO WHATEVER IS NECESSARY TO COMPLY FULLY WITH THE "WILLIAMS - STEIGER OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970".

UTILITY NOTE:

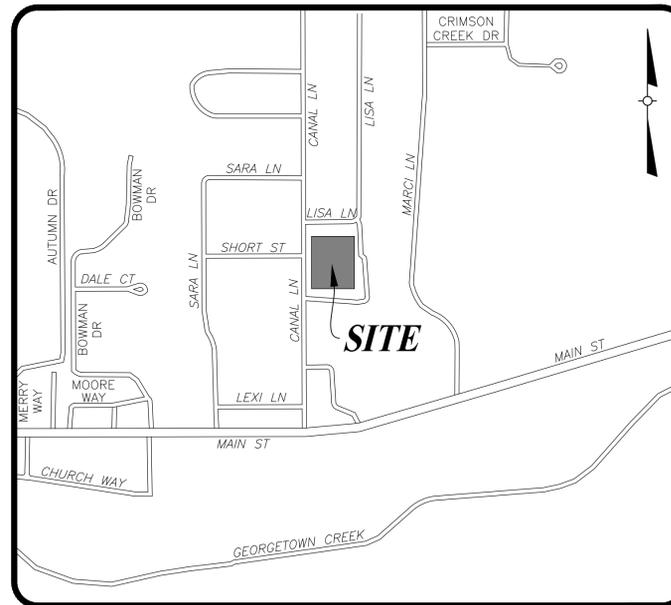
ALL UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE. INDIVIDUAL SERVICE LINES ARE NOT SHOWN. PRIOR TO ANY EXCAVATION, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT THE NECESSARY UTILITY AGENCIES AND OBTAIN THE PRECISE LOCATION OF THEIR FACILITIES. THE CONTRACTOR SHALL FAMILIARIZE THEMSELVES WITH ALL UTILITY REQUIREMENTS AS SET OUT ON THE PLANS, IN THE SPECIFICATIONS, AND IN THE SPECIAL PROVISIONS.

THE CONTRACTOR OR SUBCONTRACTOR SHALL NOTIFY THE UTILITY PROTECTION CENTER "HOLEY MOLEY" (TOLL FREE PHONE NO. 1-800-382-5544) TWO (2) WORKING DAYS IN ADVANCE OF ANY CONSTRUCTION ON THIS PROJECT. THIS NUMBER WAS ESTABLISHED TO PROVIDE ACCURATE LOCATIONS OF EXISTING BELOW GROUND UTILITIES (I.E. CABLES, ELECTRIC WIRES, GAS & WATER LINES).



TEMPORARY BENCHMARKS

TBM#1
MAG NAIL LOCATED ALONG NORTHERN EDGE OF PAVEMENT OF REAR PARKING LOT.
ELEVATION: 783.75
COORDINATES: 381°50', -85°57'53"



LOCATION MAP
NOT TO SCALE

Sheet List Table

Sheet Number	Sheet Title
1	COVER SHEET
2	EXISTING CONDITIONS
3	SITE PLAN
4	GRADING & EPSC PLAN
5	CONSTRUCTION DETAILS

ABBREVIATIONS

PROPOSED	PR.
EXISTING	EX.
DO NOT DISTURB	DND
TO BE REMOVED	TBR
FINISHED FLOOR ELEVATION	F.F.E.
TOP OF GRATE	TG
TOP OF LID	T/L
INVERT ELEVATION	I.E.
PROPERTY SERVICE CONNECTION	PSC
MANHOLE	MH
STORM MANHOLE	STRMH
SANITARY MANHOLE	SANMH
JUNCTION BOX	JB
CATCH BASIN	CB
TEMPORARY BENCHMARK	TBM
RIGHT OF WAY	R/W
PROPERTY LINE	PL
BUILDING	BLDG.
LANDSCAPE BUFFER AREA	L.B.A.
PROPOSED PARKING COUNTS	# SPACES
EXISTING PARKING COUNTS	# Ex. Spaces
TOP OF CURB	TOC
BASE OF CURB	BOC

TEMPORARY BENCHMARKS

TBM#1
MAG NAIL LOCATED ALONG NORTHERN EDGE OF PAVEMENT OF REAR PARKING LOT.
ELEVATION: 783.75
COORDINATES: 381°50', -85°57'53"

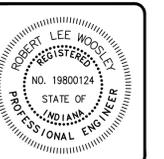
ALTERNATE NUMBER 01

ENGINEER:
HERITAGE ENGINEERING, LLC
602 North State Drive
Jeffersville, IN 47130
(812) 289-8281 Fax

642 South 4th Street
Louisville, KY 40202
Suite 100
(502) 562-1413 Fax

OWNER/DEVELOPER:
THE TOWN OF GEORGETOWN
GEORGETOWN TOWN HALL
9111 STATE ROAD 64
GEORGETOWN, IN 47122
(812) 951-3012

PROJECT:
CONSTRUCTION PLANS
FOR
GEORGETOWN NEW TOWN HALL
IMPROVEMENTS
1618 CANAL LANE
GEORGETOWN, IN 47122
COVER SHEET



JOB NO: 05051
HORIZ. SCALE: N/A
VERTICAL SCALE: N/A
DESIGNED BY:
DETAILED BY:
CHECKED BY:
DATE: 1/12/26

SHEET
1
of 5

Revision	Date	Description	Detaild By	Chk'd By	Approved By

UTILITY NOTE:

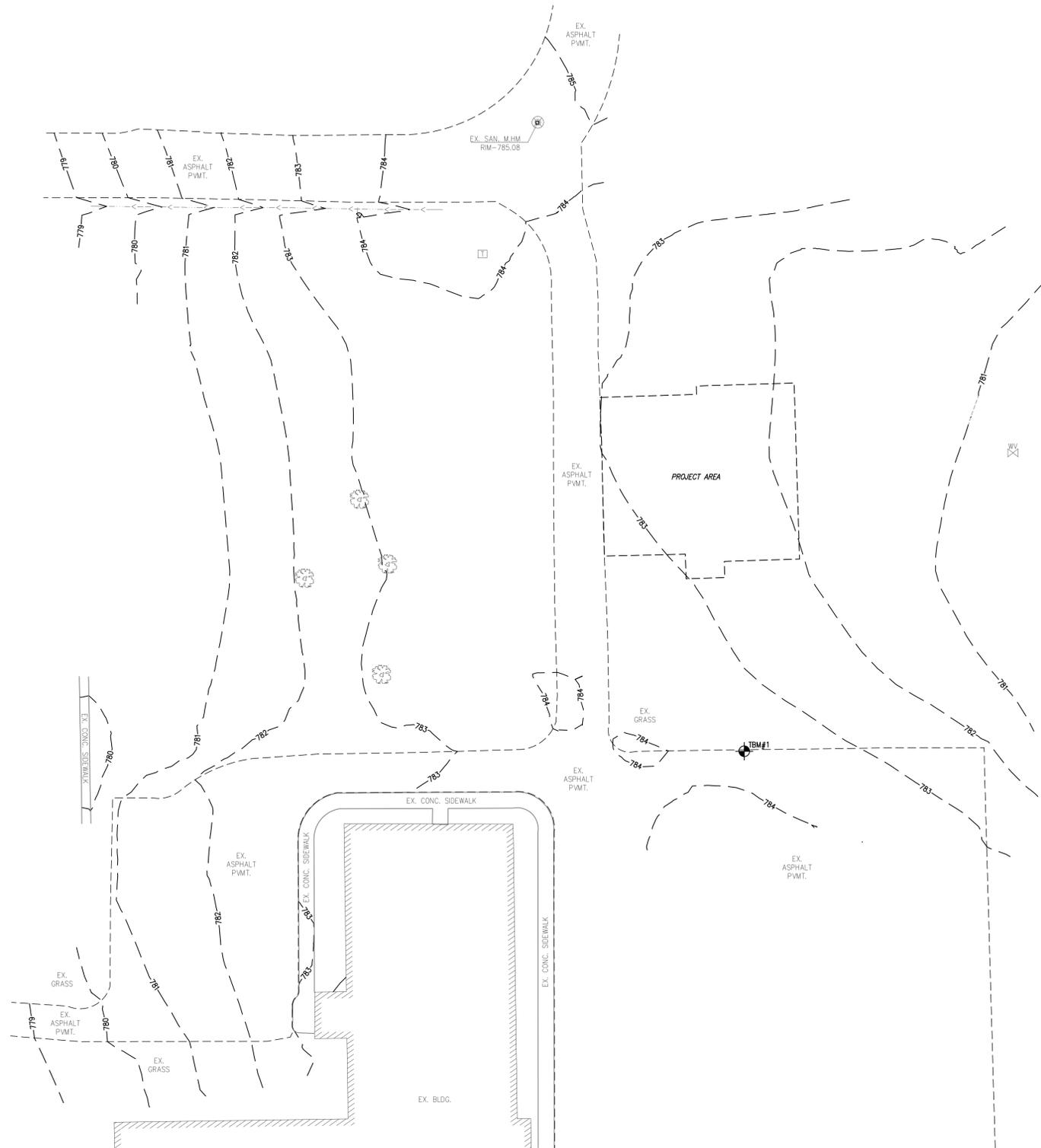
ALL UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE. INDIVIDUAL SERVICE LINES ARE NOT SHOWN. PRIOR TO ANY EXCAVATION, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT THE NECESSARY UTILITY AGENCIES AND OBTAIN THE PRECISE LOCATION OF THEIR FACILITIES. THE CONTRACTOR SHALL FAMILIARIZE THEMSELVES WITH ALL UTILITY REQUIREMENTS AS SET OUT ON THE PLANS, IN THE SPECIFICATIONS, AND IN THE SPECIAL PROVISIONS.

THE CONTRACTOR OR SUBCONTRACTOR SHALL NOTIFY THE UTILITY PROTECTION CENTER "HOLEY MOLEY" (TOLL FREE PHONE No. 1-800-382-5544) TWO (2) WORKING DAYS IN ADVANCE OF ANY CONSTRUCTION ON THIS PROJECT. THIS NUMBER WAS ESTABLISHED TO PROVIDE ACCURATE LOCATIONS OF EXISTING BELOW GROUND UTILITIES (I.E. CABLES, ELECTRIC WIRES, GAS & WATER LINES).

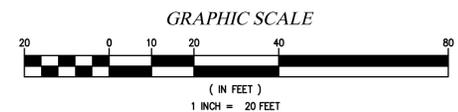


TEMPORARY BENCHMARKS

TBM#1
 MAG NAIL LOCATED ALONG NORTHERN EDGE OF PAVEMENT OF REAR PARKING LOT.
 ELEVATION: 783.75
 COORDINATES: 3817'50", -85°57'53"



ALTERNATE NUMBER 01



ENGINEER:
HERITAGE ENGINEERING, LLC
 602 North State Drive
 Jeffersville, IN 47130
 (812) 289-6281 Fax

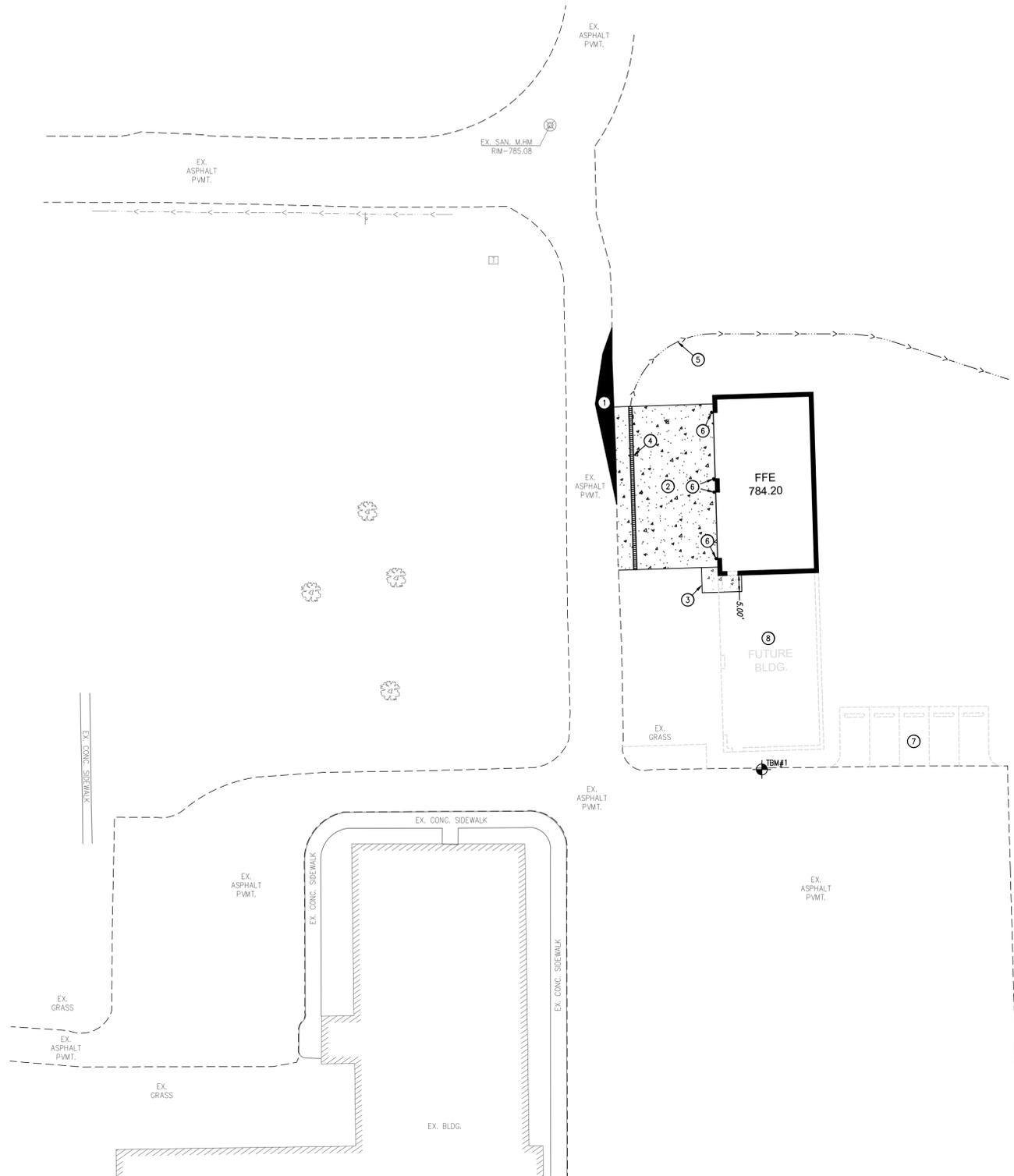
642 South 4th Street
 Louisville, KY 40202
 Suite 100
 (502) 562-1413 Fax

OWNER/DEVELOPER:
THE TOWN OF GEORGETOWN
 GEORGETOWN TOWN HALL
 9111 STATE ROAD 64
 GEORGETOWN, IN 47122
 (812) 951-3012

PROJECT:
CONSTRUCTION PLANS
 FOR
GEORGETOWN NEW TOWN HALL
IMPROVEMENTS
 1618 CANAL LANE
 GEORGETOWN, IN 47122
EXISTING CONDITIONS



JOB NO:	05051
HORIZ. SCALE:	1" = 20'
VERTICAL SCALE:	N/A
DESIGNED BY:	
DETAILED BY:	
CHECKED BY:	
DATE:	1/12/26



LAYOUT & UTILITY NOTES

1. CONTRACTOR IS TO CHECK ALL FINISHED GRADES AND DIMENSIONS IN THE FIELD AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE.
2. CONTRACTOR SHALL CONFORM TO ALL LOCAL CODES AND RECEIVE APPROVAL WHERE NECESSARY BEFORE CONSTRUCTION.
3. PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING PAVEMENT AND NEW PAVEMENT. FIELD ADJUSTMENT OF FINAL GRADES MAY BE NECESSARY.
4. CONTRACTOR TO COORDINATE ALL BUILDING SERVICE UTILITY CONNECTIONS (DOMESTIC WATER, FIRE, ELECTRIC, GAS & TELECOMMUNICATION), SIZES, ELEVATIONS & LOCATIONS WITH ARCHITECTURAL PLANS.
5. CONTRACTOR TO COORDINATE WITH UTILITY COMPANIES FOR ALL UTILITY CONNECTION LOCATIONS AND FEES.
6. THE CONTRACTOR IS TO VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES. TAKE CARE TO PROTECT UTILITIES THAT ARE TO REMAIN. REPAIR ANY DAMAGE ACCORDING TO LOCAL STANDARDS AND AT THE CONTRACTOR'S EXPENSE. COORDINATE ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANY.
7. ALL TRAFFIC SIGNS & PAVEMENT MARKINGS SHALL MEET THE REQUIREMENTS OF THE MUTCD.
8. ROADWAY DIMENSIONS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.

CONSTRUCTION KEYNOTES

1. INSTALL ASPHALT WEDGING TO RAISE PAVEMENT GRADE.
2. INSTALL CONCRETE DRIVEWAY.
3. INSTALL CONCRETE SIDEWALK.
4. INSTALL TRENCH DRAIN.
5. INSTALL DRAINAGE SWALE.
6. INSTALL BOLLARDS.
7. FUTURE PARKING.
8. FUTURE BUILDING EXPANSION.

UTILITY NOTE:

ALL UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE. INDIVIDUAL SERVICE LINES ARE NOT SHOWN. PRIOR TO ANY EXCAVATION, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT THE NECESSARY UTILITY AGENCIES AND OBTAIN THE PRECISE LOCATION OF THEIR FACILITIES. THE CONTRACTOR SHALL FAMILIARIZE THEMSELVES WITH ALL UTILITY REQUIREMENTS AS SET OUT ON THE PLANS, IN THE SPECIFICATIONS, AND IN THE SPECIAL PROVISIONS.

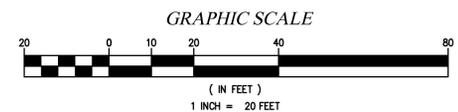
THE CONTRACTOR OR SUBCONTRACTOR SHALL NOTIFY THE UTILITY PROTECTION CENTER "HOLEY MOLEY" (TOLL FREE PHONE No. 1-800-382-5544) TWO (2) WORKING DAYS IN ADVANCE OF ANY CONSTRUCTION ON THIS PROJECT. THIS NUMBER WAS ESTABLISHED TO PROVIDE ACCURATE LOCATIONS OF EXISTING BELOW GROUND UTILITIES (I.E. CABLES, ELECTRIC WIRES, GAS & WATER LINES).



TEMPORARY BENCHMARKS

TBM#1
 MAG NAIL LOCATED ALONG NORTHERN EDGE OF PAVEMENT OF REAR PARKING LOT.
 ELEVATION: 783.75
 COORDINATES: 3817'50", -85°5'53"

ALTERNATE NUMBER 01



Revision	Date	Description	Drawn By	Checked By	Approved By

ENGINEER:
HERITAGE ENGINEERING, LLC
 602 South 4th Street
 Suite 100
 Louisville, KY 40202
 (502) 562-1413 Fax

OWNER/DEVELOPER:
THE TOWN OF GEORGETOWN
GEORGETOWN TOWN HALL
 9111 STATE ROAD 64
 GEORGETOWN, IN 47122
 (812) 951-3012

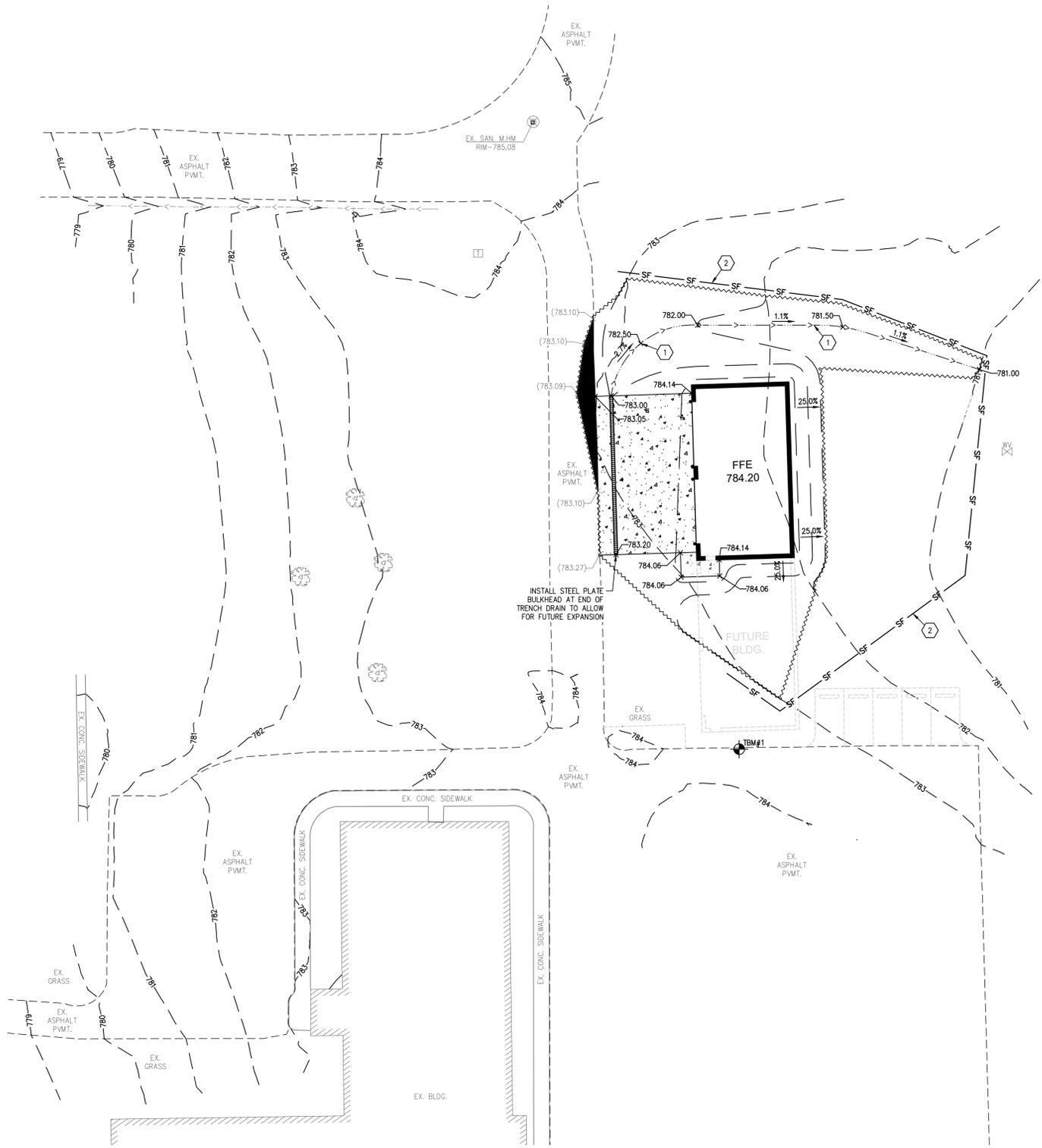
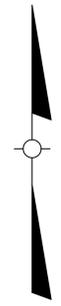
PROJECT:
CONSTRUCTION PLANS
 FOR
GEORGETOWN NEW TOWN HALL
IMPROVEMENTS
 1618 CANAL LANE
 GEORGETOWN, IN 47122
SITE PLAN



JOB NO:	05051
HORIZ. SCALE:	1" = 20'
VERTICAL SCALE:	N/A
DESIGNED BY:	
DETAILED BY:	
CHECKED BY:	
DATE:	1/12/26

SHEET
3
 of 5

X:\AA-Projects\05051-Georgetown\New Town Hall Site Improvements\Construction\05051-Town Hall - 4 - GRADING & EPSC.dwg PLOT DATE: January 12, 2026 - 11:35am



CONSTRUCTION SEQUENCE:

1. CONTRACTOR SHALL DETERMINE LOCATION FOR WHEEL WASH AREA AND CONCRETE WASHOUT AREA.
2. INSTALL SILT FENCE AS SHOWN.
3. INSTALL STONE BAG VELOCITY CHECKS IMMEDIATELY AFTER ESTABLISHING CENTERLINE OF SWALE.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING FLOW IN STORM AND SANITARY SEWER AT ALL TIMES. THIS SHALL INCLUDE ANY BYPASS PUMPING NECESSARY.
5. ALL OTHER SEDIMENT CONTROL STRUCTURES SHALL BE CLEANED ONCE DEPOSITED SEDIMENT REACHES 3/4 THE HEIGHT OF THE STRUCTURE.
6. REMOVE ALL SEDIMENT CONTROL STRUCTURES ONCE SITE HAS BEEN STABILIZED.

SWPPP NOTES

1. THE APPROVED STORM WATER POLLUTION PREVENTION (SWPPP) PLAN SHALL BE IMPLEMENTED PRIOR TO ANY LAND-DISTURBING ACTIVITY ON THE CONSTRUCTION SITE. ANY MODIFICATIONS TO THE APPROVED SWPPP PLAN MUST BE REVIEWED AND APPROVED BY LOCAL GOVERNING AGENCY. SWPPP BMP'S SHALL BE INSTALLED PER THE PLAN AND LOCAL GOVERNING AGENCY'S STANDARDS.
2. ACTIONS MUST BE TAKEN TO MINIMIZE THE TRACKING OF MUD AND SOIL FROM CONSTRUCTION AREAS ONTO ROADWAYS. ALL TRUCKS & EQUIPMENT WILL HAVE THE DIRT REMOVED FROM TIRES BEFORE ENTERING A PUBLIC ROADWAY. A WASH AREA WILL BE SET UP. THIS AREA WILL BE PROTECTED WITH SEDIMENT CONTROLS. SOIL TRACKED ONTO THE ROADWAYS SHALL BE REMOVED DAILY.
3. SOIL STOCKPILES SHALL BE LOCATED AWAY FROM STREAMS, PONDS, SWALES AND CATCH BASINS. STOCKPILES SHALL BE SEED, MULCHED, AND ADEQUATELY CONTAINED THROUGH THE USE OF SILT FENCE.
4. WHERE CONSTRUCTION OR LAND DISTURBANCE ACTIVITY WILL OR HAS TEMPORARILY CEASED ON ANY PORTION OF A SITE, TEMPORARY SITE STABILIZATION MEASURES SHALL BE REQUIRED AS SOON AS PRACTICAL, BUT NO LATER THAN 14 CALENDAR DAYS AFTER THE ACTIVITY HAS CEASED.
5. SEDIMENT-LADEN GROUNDWATER ENCOUNTERED DURING TRENCHING, BORING OR OTHER EXCAVATION ACTIVITIES SHALL BE PUMPED TO A SEDIMENT TRAPPING DEVICE PRIOR TO BEING DISCHARGED INTO A STREAM, POND, OR CATCH BASIN.
6. CONTRACTOR MUST MAINTAIN SWPPP BINDER AT ALL TIMES.
7. PORTABLE SANITARY FACILITIES AND FUEL TANKS ARE NOT SHOWN ON THIS PLAN. CONTRACTOR TO COORDINATE LOCATION(S) WITH OWNER AT PRE-CONSTRUCTION MEETING AND ADD LOCATIONS ON PLAN. PLAN MUST BE UPDATED AT ALL TIMES TO REFLECT CURRENT SITE CONDITIONS.
8. CONTRACTOR SHALL UPDATE AND MAINTAIN THIS PLAN THROUGHOUT THE CONSTRUCTION PROCESS.
9. CONTRACTOR SHALL DISPLAY ON SITE A 11"x17" SET OF CONSTRUCTION PLANS AND A COPY OF THE NOI.
10. CONCRETE WASHOUT AREA IS NOT SHOWN ON THIS PLAN. CONTRACTOR TO COORDINATE LOCATION(S) WITH OWNER AT PRE-CONSTRUCTION MEETING AND ADD LOCATIONS ON PLAN. CONTRACTOR SHALL MAINTAIN CONCRETE WASHOUT AREA.

EROSION MAINTENANCE NOTE

EROSION AND SEDIMENT CONTROLS SHALL BE INSPECTED EVERY SEVEN TO TEN CALENDAR DAYS AND AFTER EVERY RAINFALL EVENT THAT EQUALS OR EXCEEDS 1/2" OF PRECIPITATION.

EROSION CONTROL DETAILS

TYPE	DETAIL
1	STONE BAG SILT/VELOCITY CHECK (2 TOTAL) SEE SHEET C5.0
2	SILT FENCE (1 TOTAL) SEE SHEET C5.0
3	CONCRETE WASHOUT AREA (1 TOTAL) SEE SHEET C5.0

GRADING NOTES

1. NO TREES ARE TO BE REMOVED AND/OR VEGETATION DISTURBED EXCEPT AS NECESSARY FOR GRADING PURPOSES AND ONLY AS APPROVED BY THE OWNER'S REPRESENTATIVE.
2. TOPSOIL IS TO BE STRIPPED FROM ALL CUT AND FILL AREAS, STOCKPILED AND REDISTRIBUTED OVER GRADED AREAS TO A MINIMUM DEPTH OF 6".
3. ALL VEGETATED AREAS INCLUDING SLOPES ARE TO BE MULCHED AND SEEDING AS SOON AS POSSIBLE AFTER GRADING IS COMPLETED. CONSTRUCT SILT BARRIERS AS SHOWN ON DRAWINGS PRIOR TO BEGINNING GRADING OPERATIONS.
4. ALL NEW STRUCTURES AND EXISTING STRUCTURES SHALL HAVE SEDIMENT REMOVED PRIOR TO FINAL ACCEPTANCE.
5. ALL DIMENSIONS AND LOCATIONS OF TEMPORARY EROSION AND WATER POLLUTION CONTROL DEVICES SHALL BE SUBJECT TO ADJUSTMENT AS DESIGNATED BY THE OWNER'S REPRESENTATIVE.
6. REPLACE SILT BARRIERS AS DIRECTED BY THE OWNER'S REPRESENTATIVE.
7. THE CONTRACTOR IS TO VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES. TAKE CARE TO PROTECT UTILITIES THAT ARE TO REMAIN, REPAIR ANY DAMAGE ACCORDING TO LOCAL STANDARDS AND AT THE CONTRACTOR'S EXPENSE. COORDINATE ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANY.
8. THE CONTRACTOR IS TO CHECK ALL FINISHED GRADES, EXISTING GRADES AND DIMENSIONS IN THE FIELD AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE.
9. THE CONTRACTOR SHALL CONFORM TO ALL LOCAL CODES AND RECEIVE APPROVAL WHERE NECESSARY BEFORE CONSTRUCTION.
10. MAX LONGITUDINAL SLOPE ON ALL SIDEWALKS IS 5%. MAX. CROSS SLOPE IS 2%.

AREA OF DISTURBANCE

0.19 AC

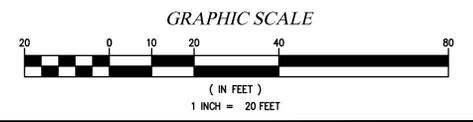
UTILITY NOTE:
 ALL UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE. INDIVIDUAL SERVICE LINES ARE NOT SHOWN. PRIOR TO ANY EXCAVATION, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT THE NECESSARY UTILITY AGENCIES AND OBTAIN THE PRECISE LOCATION OF THEIR FACILITIES. THE CONTRACTOR SHALL FAMILIARIZE THEMSELVES WITH ALL UTILITY REQUIREMENTS AS SET OUT ON THE PLANS, IN THE SPECIFICATIONS, AND IN THE SPECIAL PROVISIONS.
 THE CONTRACTOR OR SUBCONTRACTOR SHALL NOTIFY THE UTILITY PROTECTION CENTER "HOLEY MOLEY" (TOLL FREE PHONE NO. 1-800-382-5544) TWO (2) WORKING DAYS IN ADVANCE OF ANY CONSTRUCTION ON THIS PROJECT. THIS NUMBER WAS ESTABLISHED TO PROVIDE ACCURATE LOCATIONS OF EXISTING BELOW GROUND UTILITIES (I.E. CABLES, ELECTRIC WRES, GAS & WATER LINES).

Revision	Date	Description	Drawn By	Checked By	Approved By



TEMPORARY BENCHMARKS
 TBM#1
 MAG NAIL LOCATED ALONG NORTHERN EDGE OF PAVEMENT OF REAR PARKING LOT.
 ELEVATION: 783.75
 COORDINATES: 3817'50", -85°5'53"

ALTERNATE NUMBER 01



ENGINEER:
HERITAGE ENGINEERING, LLC
 642 South 4th Street
 Suite 100
 Louisville, KY 40202
 (502) 562-1413 Fax

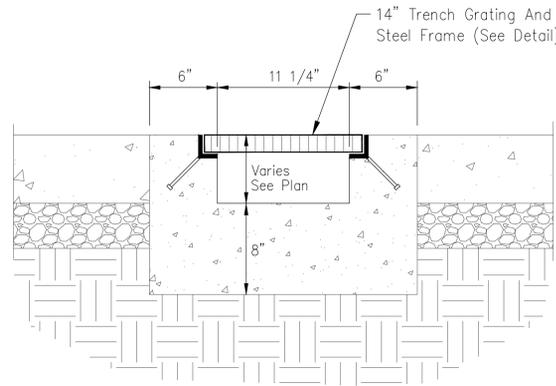
OWNER/DEVELOPER:
THE TOWN OF GEORGETOWN
GEORGETOWN TOWN HALL
 9111 STATE ROAD 64
 GEORGETOWN, IN 47122
 (812) 951-3012

PROJECT:
CONSTRUCTION PLANS
FOR
GEORGETOWN NEW TOWN HALL
IMPROVEMENTS
 1618 CANAL LANE
 GEORGETOWN, IN 47122
GRADING & EPSC PLAN

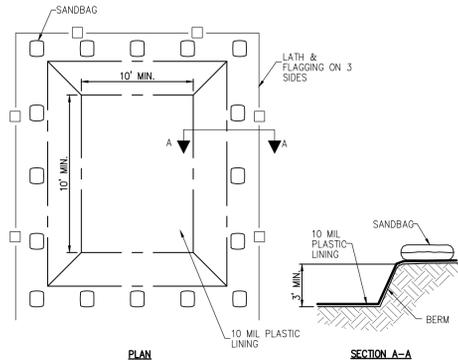


JOB NO:	05051
HORIZ. SCALE:	1" = 20'
VERTICAL SCALE:	N/A
DESIGNED BY:	
DETAILED BY:	
CHECKED BY:	
DATE:	1/12/26

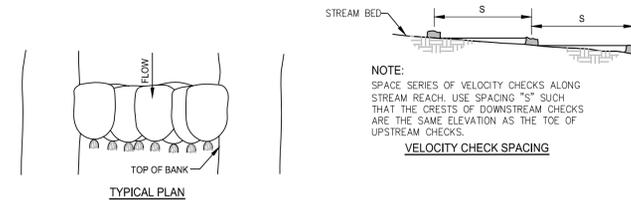
SHEET
4
 of 12



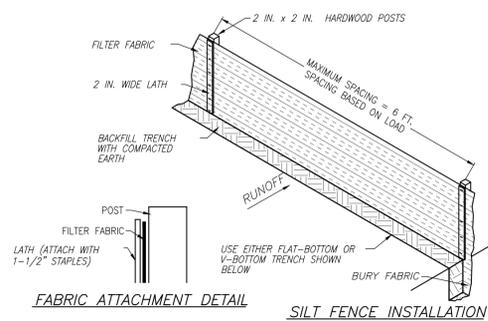
CONCRETE TRENCH DRAIN
N.T.S.



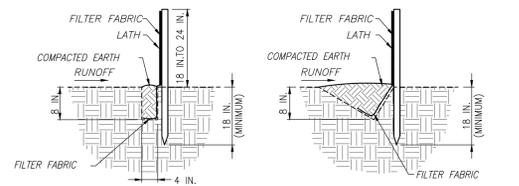
CONCRETE WASHOUT AREA
N.T.S.



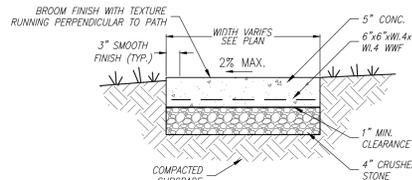
STONE BAG SILT / VELOCITY CHECK
N.T.S.



FABRIC ATTACHMENT DETAIL **SILT FENCE INSTALLATION**

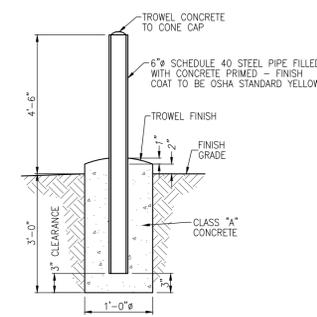


FLAT-BOTTOM TRENCH SECTION **V-SHAPED TRENCH SECTION**
N.T.S.

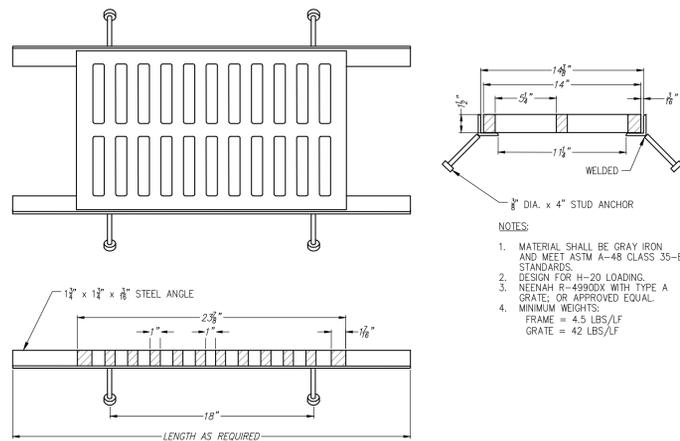


- NOTES:**
1. CONSTRUCT 1" DEEP CONTROL JOINTS, 4' O.C.
 2. JOINTS MAY BE FORMED WITH 1/4" RADIUS JOINTER.
 3. EXPANSION JOINTS @ 30' O.C. MAX.
 4. CONCRETE SHALL BE 3,000 PSI.

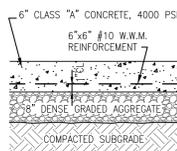
CONCRETE SIDEWALK
N.T.S.



BOLLARD
N.T.S.



14" TRENCH GRATING AND STEEL FRAME
N.T.S.



CONCRETE DRIVEWAY DETAIL
N.T.S.

UTILITY NOTE:

ALL UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE. INDIVIDUAL SERVICE LINES ARE NOT SHOWN. PRIOR TO ANY EXCAVATION, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT THE NECESSARY UTILITY AGENCIES AND OBTAIN THE PRECISE LOCATION OF THEIR FACILITIES. THE CONTRACTOR SHALL FAMILIARIZE THEMSELVES WITH ALL UTILITY REQUIREMENTS AS SET OUT ON THE PLANS, IN THE SPECIFICATIONS, AND IN THE SPECIAL PROVISIONS.

THE CONTRACTOR OR SUBCONTRACTOR SHALL NOTIFY THE UTILITY PROTECTION CENTER "HOLEY MOLEY" (TOLL FREE PHONE No. 1-800-382-5544) TWO (2) WORKING DAYS IN ADVANCE OF ANY CONSTRUCTION ON THIS PROJECT. THIS NUMBER WAS ESTABLISHED TO PROVIDE ACCURATE LOCATIONS OF EXISTING BELOW GROUND UTILITIES (I.E. CABLES, ELECTRIC WIRES, GAS & WATER LINES).



TEMPORARY BENCHMARKS

TBM#1
MAG NAIL LOCATED ALONG NORTHERN EDGE OF PAVEMENT OF REAR PARKING LOT.
ELEVATION: 783.75
COORDINATES: 3817'50", -85°57'53"

ALTERNATE NUMBER 01

X:\A-Projects\05051-Georgetown\New Town Hall Site Improvements\Construction\05051-Town Hall - 5 - DETAILS.dwg PLOT DATE: January 12, 2026 - 11:37am

Revision	Date	Description	Detaild By	Chk'd By	Approved By

HERITAGE ENGINEERING, LLC
642 South 4th Street
Suite 100
Louisville, KY 40202
(502) 562-1413 Fax

ENGINEER: **HERITAGE ENGINEERING, LLC**
603 North State Drive
Jeffersville, IN 47130
(812) 289-6281 Fax

OWNER/DEVELOPER:
THE TOWN OF GEORGETOWN
GEORGETOWN TOWN HALL
9111 STATE ROAD 64
GEORGETOWN, IN 47122
(812) 951-3012

PROJECT:
CONSTRUCTION PLANS
FOR
GEORGETOWN NEW TOWN HALL
IMPROVEMENTS
1618 CANAL LANE
GEORGETOWN, IN 47122
CONSTRUCTION DETAILS

ROBERT LEE WOOLEY
REGISTERED
NO. 19800124
STATE OF INDIANA
PROFESSIONAL ENGINEER

JOB NO: 05051
HORIZ. SCALE: N/A
VERTICAL SCALE: N/A
DESIGNED BY:
DETAILED BY:
CHECKED BY:
DATE: 1/12/26

SHEET
5
of 12

GENERAL STRUCTURAL SPECIFICATIONS

CONCRETE

- ALL CONCRETE FOR GENERAL USE (INCLUDING FOOTINGS AND FOUNDATION WALLS) SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 4000 PSI.
- REINFORCING STEEL SHALL BE AS FOLLOWS:
STIRRUPS AND TIES ASTM A615 GRADE 60
ALL OTHER REINFORCING ASTM A615 GRADE 60
WELDED WIRE FABRIC ASTM A185
- PROVIDE BAR SUPPORTS AND SPACERS IN ACCORDANCE WITH ACI DETAILING MANUAL. ALL BAR SUPPORTS IN AREAS WHERE CONCRETE WILL BE EXPOSED SHALL HAVE PLASTIC FEET. PRECAST CONCRETE (C=3000PSI) BLOCKS 3'X3'X3' SHALL BE USED TO SUPPORT REINFORCING OFF OF THE GROUND. AT ALL OTHER LOCATIONS, CHAIRS OR STANDEES SHALL BE USED.
- DETAILING, FABRICATION AND PLACING OF REINFORCING SHALL CONFORM TO APPLICABLE PROVISIONS OF ACI 315 AND ACI 318.
- SLABS AND FOOTINGS SHALL HAVE NO HORIZONTAL JOINTS. ANY STOP IN CONCRETE WORK MUST BE MADE WITH VERTICAL KEED BULKHEADS. ALL REINFORCMENT SHALL CONTINUE THROUGH JOINTS.
- MATERIALS SHALL COMPLY WITH REQUIREMENTS OF DESIGNATED SPECIFICATIONS OF AMERICAN SOCIETY FOR TESTING AND MATERIALS, 1916 RACE STREET, PHILADELPHIA, PENNSYLVANIA.
- CONSTRUCTION PROCEDURES SHALL COMPLY WITH RECOMMENDATIONS SET FORTH IN DESIGNATED STANDARDS OF AMERICAN CONCRETE INSTITUTE, P.O. BOX 9094, FARMINGTON HILLS, MICHIGAN 48333.
- ADMIXTURE OTHER THAN AIR-ENTRAINING SHALL NOT BE USED WITHOUT APPROVAL OF THE ARCHITECT/ENGINEER. AIR-ENTRAINING ADMIXTURES SHALL CONFORM TO ASTM C260.
- CURING COMPOUND SHALL CONFORM TO FEDERAL SPECIFICATION TT-C800A, AND A.S.T.M. C809. THE MATERIAL SHALL BE EQUAL TO SONNEBORN KUR-N-SIAL, MASTERSEAL, BY MASTER BUILDERS, OR CLEAR SEAL, BY W.R. GRACE.
- ALL REINFORCING SPLICES SHALL BE CLASS B TENSION LAP SPLICE.
 - SPREAD BARS AROUND SMALL OPENINGS AND SLEEVES IN SLABS AND WALLS WHERE POSSIBLE AND WHERE BAR SPACING WILL NOT EXCEED 1.5 TIMES THE NORMAL SPACING. DISCONTINUE BARS AT LARGE OPENINGS WHERE NECESSARY AND PROVIDE AN AREA OF REINFORCEMENT EQUAL TO THE INTERRUPTED REINFORCEMENT, DISTRIBUTING ONE-HALF OF THIS REINFORCEMENT EACH SIDE OF THE OPENING (CLASS B TENSION LAP SPLICE). HOLES LARGER THAN 12 INCHES IN ANY DIRECTION SHALL HAVE (1) #5x5'-0" DIAGONAL BAR IN BOTH FACES AT EACH CORNER.
- ALL VERTICAL CONCRETE SURFACES SHALL BE FORMED. HOWEVER, VERTICAL SURFACES OF FOOTINGS MAY BE EARTH-FORMED IF THE SOIL IS SUFFICIENTLY STIFF TO PREVENT CAVE-INS.
- ALL CONCRETE SLABS SUPPORTED BY SOIL OR GRANULAR SUB-BASE SHALL CONTAIN CONTROL JOINTS AND CONSTRUCTION JOINTS. AT SPACINGS NOT TO EXCEED 20 FEET ON CENTER IN BOTH DIRECTIONS. SAW-CUT JOINTS SHALL BE INSTALLED AS SOON AS THE CONCRETE IS HARD ENOUGH TO WITHSTAND SAWING WITHOUT RAVELING JOINT EDGES OR DISLODGING COARSE AGGREGATE PARTICLES. LIGHTWEIGHT EARLY-CUT SAWS SHALL BE USED. CONTRACTOR SHALL SUBMIT CONSTRUCTION AND CONTROL JOINT LAYOUT FOR APPROVAL PRIOR TO PLACING CONCRETE SLABS.
- ANCHOR BOLTS (ANCHOR RODS) SHALL COMPLY WITH ASTM F1554, GRADE 36. PROVIDE HEAVY HEXAGON STRUCTURAL NUTS AND WASHERS AS REQUIRED. HEADED RODS SHALL BE PROVIDED.

FOUNDATIONS

- FOUNDATIONS DESIGN CRITERIA:
A. ASSUMED ALLOWABLE BEARING PRESSURE..... 1500 PSF
- FOUNDATIONS HAVE BEEN SIZED BASED ON THE ASSUMED ALLOWABLE SOIL BEARING PRESSURE STATED ABOVE.
- THE CONTRACTOR SHALL RETAIN A GEOTECHNICAL ENGINEER TO VERIFY THAT THE SOIL IS CAPABLE OF PROVIDING THE ASSUMED ALLOWABLE BEARING PRESSURE AND TO MONITOR ALL EARTHWORK OPERATIONS. THE SOILS ENGINEER SHALL PROVIDE WRITTEN VERIFICATION OF THE ALLOWABLE SOILS BEARING PRESSURE TO THE ARCHITECT/ENGINEER PRIOR TO CONSTRUCTION OF FOOTINGS. IF THE SOIL IS FOUND TO BE NOT CAPABLE OF PROVIDING THE ASSUMED ALLOWABLE BEARING PRESSURE, THE ARCHITECT/ENGINEER SHALL BE NOTIFIED FOR RE-EVALUATION AND REDESIGN OF THE FOUNDATIONS.
- ALL FOOTING INSTALLATION SHALL BE OBSERVED AND DOCUMENTED BY THE GEOTECHNICAL ENGINEER (INSPECTOR) TO ASSURE THAT THE DESIGN CRITERIA ARE BEING OBTAINED. ALL GEOTECHNICAL FIELD REPORTS SHALL BE SUBMITTED TO THE ARCHITECT/ENGINEER PRIOR TO CONSTRUCTION OF ANY PERMANENT STRUCTURE. ALL EXISTING SURFICIAL FILL, ALL TOPSOIL AND ORGANIC MATERIAL, ALL WET, SOFT, LOOSE, OR UNDESIRABLE SOIL, AND ALL OLD ABANDONED CONCRETE OR BRICK SHALL BE REMOVED TO THE EXTENT RECOMMENDED BY THE SOILS ENGINEER.
- FOOTINGS CONCRETE SHALL BE PLACED THE SAME DAY EXCAVATIONS ARE OPENED. IF THIS IS IMPOSSIBLE, STEPS SHALL BE TAKEN TO ADEQUATELY PROTECT THE OPEN EXCAVATION.
- FOOTINGS AND SLABS ON GRADE SHALL BEAR ON FIRM NATURAL SOIL, OR ON PROPERLY-COMPACTED ENGINEERED FILL OVER FIRM NATURAL SOIL, AS RECOMMENDED BY THE SOILS ENGINEER.
- ENGINEERED FILL & BACKFILL SHALL BE PLACED AND COMPACTED ACCORDING TO THE RECOMMENDATIONS OF THE SOILS ENGINEER.

COMMON WOOD FRAMING

- ALL STRUCTURAL LUMBER FOR FRAMING SHALL BE VISUALLY GRADED NO. 2 SOUTHERN PINE OR BETTER WITH THE FOLLOWING MINIMUM MATERIAL PROPERTIES:
Fp = 1500 PSI
Ft = 675 PSI
Fv = 175 PSI
Fc ^ = 565 PSI
Fc = 1600 PSI
E = 1,600,000 PSI
- ALL LAMINATED VENEER LUMBER (LVL) MEMBERS SHALL BE 1.9E MICROLAM LVL AS MANUFACTURED BY TRUSS JOIST MACMILLAN OR APPROVED EQUAL. INSTALLATION OF LVL MEMBERS SHALL BE IN STRICT ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
- ALL CONNECTORS OF WOOD FRAMING INCLUDING LVL'S SHALL BE MADE WITH SIMPSON "STRONG-TIE" CONNECTORS OR APPROVED EQUAL.
- ROOF SHEATHING SHALL BE 5/8" APA RATED PLYWOOD WITH H-CLIPS. NAIL ATTACH.
- INSTALL SPECIFIED 5/8" EXTERIOR SHEATHING R= 74 ON ENTIRE WALL SURFACE AROUND ENTIRE PERIMETER. INSTALL PER MANUFACTURER'S REQUIREMENTS.
- DIAGONALLY STRAP ALL LOAD BEARING WOOD FRAMED WALLS PRIOR TO LOADING

PREFABRICATED WOOD ROOF TRUSSES

- PREFABRICATED WOOD TRUSSES, TRUSS GIRDERS, TRUSS BRACING AND BRIDGING, AND ALL CONNECTIONS, INCLUDING CONNECTIONS BETWEEN PREFABRICATED TRUSSES AND COMMON WOOD FRAMING, SHALL BE DESIGNED BY A PROFESSIONAL ENGINEER, REGISTERED TO PRACTICE IN THE STATE OF INDIANA. THE DESIGN SHALL CONFORM TO THE REQUIREMENTS OF THE REFERENCED CODES, THE A.I.T.C., AND THE NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION. WRITTEN CERTIFICATION VERIFYING COMPLIANCE SHALL BE SUBMITTED TO THE ARCHITECT PRIOR TO FABRICATION AND/OR CONSTRUCTION.
- PREFABRICATED WOOD TRUSSES SHALL BE DESIGNED FOR THE FOLLOWING SUPERIMPOSED LOADS:
A. UNIFORM TOP CHORD LOAD = 20 PSF (LL) + 15 PSF (DL)
B. UNIFORM BOTTOM CHORD LOAD = 15 PSF (DL)
C. WIND LOADS AS DEFINED BY THE REFERENCED CODE, INCLUDING NET WIND UPLIFT OF 10 PSF.
- TRUSS AND WOOD FRAMING CONNECTIONS SHALL BE DESIGNED ACCORDING TO THE REQUIREMENTS OF THE TRUSS PLATE INSTITUTE, THE NATIONAL FOREST PRODUCTS ASSOCIATION, AND THE AMERICAN INSTITUTE FOR TIMBER CONSTRUCTION (A.I.T.C.).
- SHOP DRAWINGS AND STAMPED DESIGN CALCULATIONS SHALL BE SUBMITTED TO THE ARCHITECT FOR APPROVAL PRIOR TO FABRICATION. DESIGN CALCULATIONS SHALL INCLUDE TYPE OF LUMBER, ALLOWABLE DESIGN STRESSES AND VERTICAL DISPLACEMENTS (DUE TO LOADINGS).
- THE TRUSS MANUFACTURER SHALL PROVIDE ALL TRUSS BRACING AND BRIDGING AS REQUIRED BY DESIGN. COORDINATE ANY SPECIFIC REQUIREMENTS AND/OR RESTRICTIONS WITH THE ARCHITECT.
- WOOD ROOF TRUSSES SHALL NOT BE ASSUMED STRUCTURALLY STABLE UNTIL ALL MEMBERS ARE IN PLACE. ANY USE OF THE PARTIALLY ERCTED FRAMEWORK FOR TEMPORARY SUPPORT OF ANY KIND SHALL BE DONE ONLY AT THE CONTRACTOR'S RISK.
- ALL CONNECTIONS BETWEEN WOOD TRUSSES AND COMMON LUMBER FRAMING SHALL MADE WITH APPROPRIATE SIMPSON "STRONG-TIE" (OR APPROVED EQUAL) CONNECTORS.
- TRUSS MANUFACTURER IS RESPONSIBLE FOR FIELD-VERIFYING ALL DIMENSIONS AND FIELD CONDITIONS.
- TRUSS PROFILES ARE DIAGRAMMATIC AND ARE INTENDED TO INDICATE APPROXIMATE SPAN LENGTH, BEARING POINTS, PITCH, DEPTH, AND LOADINGS. EXACT SIZE, GRADE OF LUMBER, QUANTITY AND CONFIGURATION SHALL BE IN ACCORDANCE WITH TRUSS ENGINEER'S DESIGN AND THE ARCHITECT'S REQUIREMENTS. COORDINATE WITH ARCHITECT.
- MAXIMUM ALLOWABLE TRUSS DEFLECTION SHALL NOT EXCEED THE SPAN LENGTH/360 (L/360) OR 0.75 INCHES, WHICHEVER IS LESS, UNDER FULL LOAD.
- MULTIPLE TRUSSES (DOUBLE OR TRIPLE TRUSSES) SHALL BE UTILIZED, AS REQUIRED, TO MAINTAIN DEFLECTION LIMITS.

MISCELLANEOUS

- MATERIAL FOR USE AS VAPOR BARRIER BENEATH CONCRETE SLABS ON GRADE SHALL BE 20 MIL VAPOR BARRIER MATERIAL AS SPECIFIED. SHEETS SHALL BE LAPPED A MINIMUM OF 6" AT ALL EDGES. SEE SPECIFICATIONS FOR DETAILED INSTRUCTIONS FOR VAPOR BARRIER INSTALLATION. SPECIAL CARE SHALL BE TAKEN TO PREVENT PUNCTURING SHEETS PRIOR TO PLACEMENT OF SLABS.
- CONSULT ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR LOCATION, SIZES AND EXTENT OF CHASES, INSERTS, RECESSES, REGLETS, FINISHES, DEPRESSIONS, ETC. NOT SHOWN ON THE STRUCTURAL DRAWINGS.
- ALL WELDED WIRE FABRIC IN SLABS ON GRADE AND ELEVATED SLABS SHALL BE SUPPORTED BY CHAIRS, BOLSTERS, OR OTHER APPROVED SUPPORTING DEVICES. "PULLING-UP" OF MESH AFTER CONCRETE HAS BEEN PLACED IS NOT ACCEPTABLE. IN ADDITION TO WELDED WIRE FABRIC REINFORCING CONCRETE MIX FOR INTERIOR FLOOR SLAB SHALL INCLUDE FIBRILLATED SYTHETIC POLYPROPYLENE FIBERS AS SPECIFIED.

GENERAL STRUCTURAL NOTES

- 2012 INDIANA BUILDING CODE (2008 IBC WITH INDIANA REVISIONS)
- PROJECT LOCATION: GEORGETOWN, INDIANA (FLOYD COUNTY)
- DESIGN LOADS:
A. ROOF LIVE LOAD 30 PSF
B. SNOW LOADS
1. GROUND SNOW LOAD: Pg = 20 PSF
2. FLAT-ROOF SNOW LOAD: Pf = 20 PSF
3. SNOW EXPOSURE FACTOR: Ce = 1.0
4. THERMAL FACTOR: Ct = 1.0
5. SNOW LOAD IMPORTANCE FACTOR: Is = 1.0
D. WIND LOADS
1. BASIC WIND SPEED = 90 MPH (3-SECOND GUSTS)
2. WIND IMPORTANCE FACTOR: Iw = 1.0
3. EXPOSURE CATEGORY: B
4. DESIGN WIND PRESSURE FOR COMPONENTS AND CLADDING: P = 14 PSF (INTERIOR) & P = 18 PSF (EDGE STRIPS)
5. DESIGN WIND PRESSURE FOR MAIN WIND FORCE RESISTING SYSTEM: P = 15 PSF
E. EARTHQUAKE LOADS
1. SEISMIC USE GROUP: II
2. SEISMIC DESIGN CATEGORY C
3. SITE CLASS D
4. RESPONSE MODIFICATION FACTOR R = 6.0
5. SYSTEM OVERSTRENGTH FACTOR = 3.0
6. DEFLECTION AMPLIFICATION FACTOR Cd = 4.0
7. EQUIVALENT LATERAL FORCE PROCEDURE
8. SPECTRAL RESPONSE COEFFICIENTS SDS = 0.30, SD1 = 0.20
9. BASE SHEAR: CS = 0.0625
10. BASIC STRUCTURAL SYSTEM: DIAGONALLY BRACED WOOD FRAMED WALLS



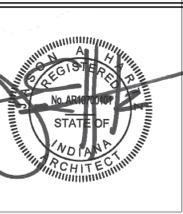
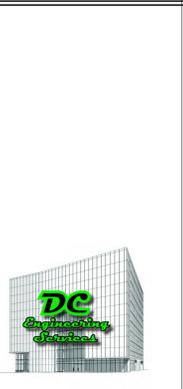
TOWN HALL RELOCATION AND VEHICLE STORAGE BUILDING

GEORGETOWN INDIANA

STRUCTURAL NOTES

REVISIONS

NO.	DESCRIPTION

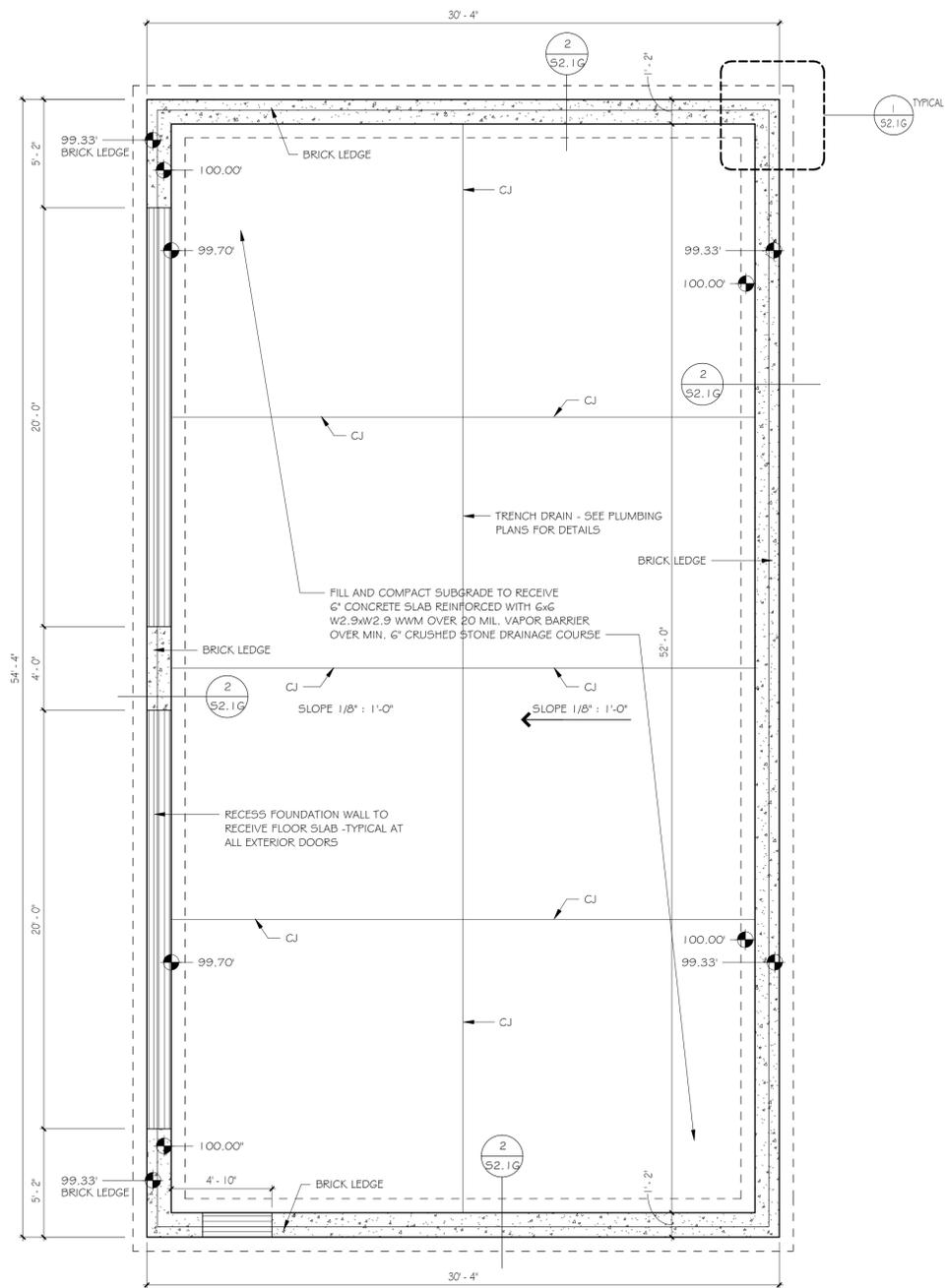


LMH ARCHITECTURE

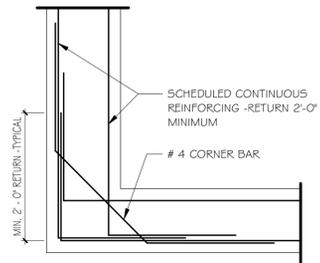
LMH + MAR ARCHITECTURE
319 BANK STREET
12808 TOWNPARKWAY SUITE 200 NEW ALBANY, IN 47150
LOUISVILLE, KY 40243 812.945.2324
502.561.0570 WWW.LMHARCHITECTURE.COM

PROJECT NUMBER	LMH2201
DATE	November 21, 2025
SHEET NUMBER	S0.1G

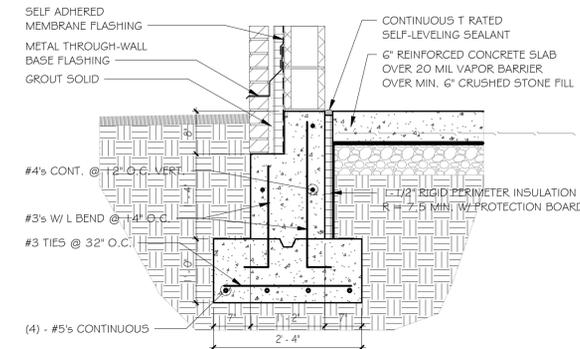
ALTERNATE NUMBER 01



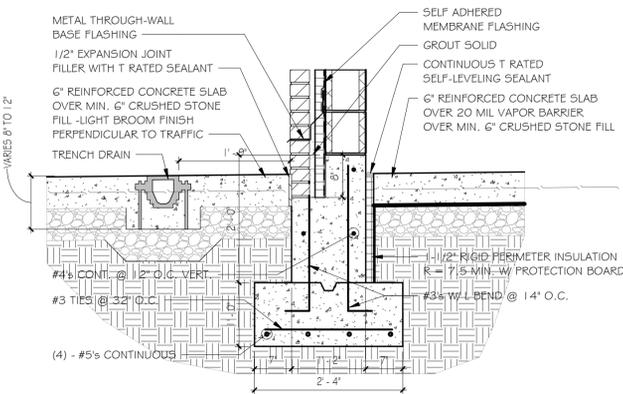
FOUNDATION PLAN
SCALE: 1/4" = 1'-0"



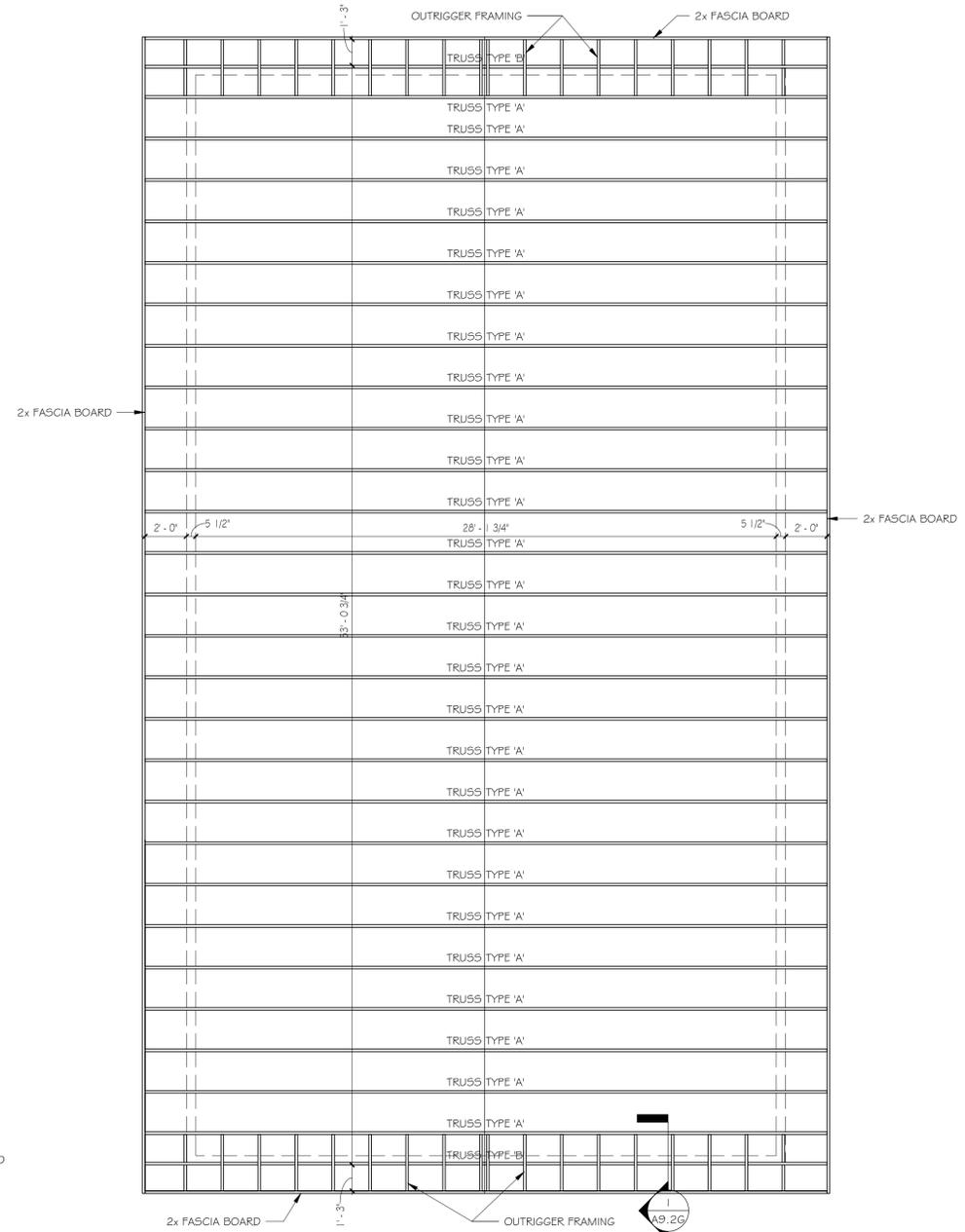
1 Foundation -Corner Bar
SCALE: 3/4" = 1'-0"



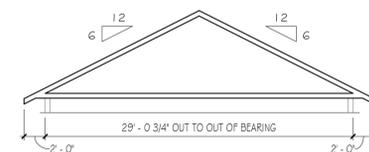
2 CMU BRICK FOUNDATION DETAIL
SCALE: 3/4" = 1'-0"



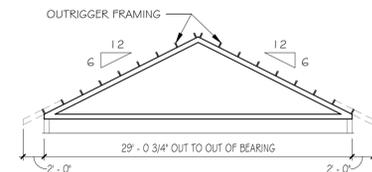
3 CMU BRICK FOUNDATION DETAIL
SCALE: 3/4" = 1'-0"



ROOF FRAMING PLAN
SCALE: 1/4" = 1'-0"



4 TRUSS "A" PROFILE
SCALE: 1/8" = 1'-0"



5 TRUSS "B" PROFILE
SCALE: 1/8" = 1'-0"

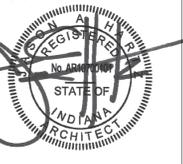
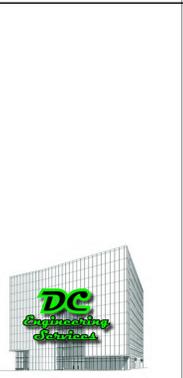
ALTERNATE NUMBER 01



TOWN HALL
RELOCATION AND
VEHICLE STORAGE
BUILDING
GEORGETOWN INDIANA

FOUNDATION PLAN

REVISIONS



LMH ARCHITECTURE
LMH + MAR ARCHITECTURE
12808 TOWNPARKWAY, SUITE 200
LOUISVILLE, KY 40243
319 BANK STREET
NEW ALBANY, IN 47150
502.561.0570 812.945.2324
WWW.LMHARCHITECTURE.COM

PROJECT NUMBER

DATE

November 21, 2025
SHEET NUMBER

S2.1G

TABLE 601									
FIRE-RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS (HOURS)									
BUILDING ELEMENT	TYPE I		TYPE II		TYPE III		TYPE IV	TYPE V	
	A	B	A ^f	B	A ^e	B	HT	A ^e	B
PRIMARY STRUCTURAL FRAME ^g (SEE SECTION 202)	3 ^a	2 ^a	1	0	1	0	HT	1	0
BEARING WALLS EXTERIOR ^{f,g} INTERIOR	3 3 ^a	2 2 ^a	1 1	0 0	2 1	2 0	2 1/HT	1 1	0 0
NONBEARING WALLS AND PARTITIONS EXTERIOR ^e	SEE TABLE 602								
NONBEARING WALLS AND PARTITIONS INTERIOR ^e	0	0	0	0	0	0	SEE SECT. 602.4.6	0	0
FLOOR CONSTRUCTION AND ASSOCIATED SECONDARY MEMBERS (SEE SECTION 202)	2	2	1	0	1	0	HT	1	0
ROOF CONSTRUCTION AND ASSOCIATED SECONDARY MEMBERS (SEE SECTION 202)	1 1/2 ^b	1 ^{b,c}	1 ^{b,c}	0 ^c	1 ^{b,c}	0	HT	1 ^{b,c}	0

FOR SI: 1 FOOT = 304.8MM

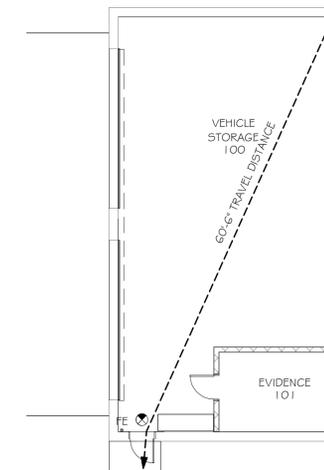
- A. ROOF SUPPORTS: FIRE-RESISTANCE RATINGS OF PRIMARY STRUCTURAL FRAME AND BEARING WALLS ARE PERMITTED TO BE REDUCED BY 1 HOUR WHERE SUPPORTING A ROOF ONLY.
- B. EXCEPT IN GROUP F-1, H, M AND S-1 OCCUPANCIES, FIRE PROTECTION OF STRUCTURAL MEMBERS SHALL NOT BE REQUIRED, INCLUDING PROTECTION OF ROOF FRAMING AND DECKING WHERE EVERY PART OF THE ROOF CONSTRUCTION IS 20 FEET OR MORE ABOVE ANY FLOOR IMMEDIATELY BELOW. FIRE-RETARDANT-TREATED WOOD MEMBERS SHALL BE ALLOWED TO BE USED FOR SUCH UNPROTECTED MEMBERS.
- C. IN ALL OCCUPANCIES, HEAVY TIMBER SHALL BE ALLOWED WHERE A 1-HOUR OR LESS FIRE-RESISTANCE RATING IS REQUIRED.
- D. AN APPROVED AUTOMATIC SPRINKLER SYSTEM IN ACCORDANCE WITH SECTION 903.3.1.1 SHALL BE ALLOWED TO BE SUBSTITUTED FOR 1-HOUR FIRE-RESISTANCE-RATED CONSTRUCTION, PROVIDED SUCH SYSTEM IS NOT OTHERWISE REQUIRED BY OTHER PROVISIONS OF THE CODE OR USED FOR AN ALLOWABLE AREA INCREASE IN ACCORDANCE WITH SECTION 506.3 OR AN ALLOWABLE HEIGHT INCREASE IN ACCORDANCE WITH SECTION 504.2. THE 1-HOUR SUBSTITUTION FOR THE FIRE RESISTANCE OF EXTERIOR WALLS SHALL NOT BE PERMITTED.
- E. NOT LESS THAN THE FIRE-RESISTANCE RATING REQUIRED BY OTHER SECTIONS OF THIS CODE.
- F. NOT LESS THAN THE FIRE-RESISTANCE RATING BASED ON FIRE SEPARATION DISTANCE (SEE TABLE 602).
- G. NOT LESS THAN THE FIRE-RESISTANCE RATING AS REFERENCED IN SECTION 704.1.

TABLE 602				
FIRE-RESISTANCE RATING REQUIREMENTS FOR EXTERIOR WALLS BASED ON FIRE SEPARATION DISTANCE A ^e				
FIRE SEPARATION DISTANCE = X (FEET)	TYPE OF CONSTRUCTION	OCCUPANCY GROUP H ^f	OCCUPANCY GROUP F-1, M, S-1 ^g	OCCUPANCY GROUP A, B, E, F-2, I, R, S-2 ^g , U ^g
X < 5 ^c	ALL	3	2	1
5 ≤ X < 10	IA	3	2	1
	OTHERS	2	1	1
10 ≤ X < 30	IA, IB	2	1	1 ^d
	IIB, VB	1	0	0
	OTHERS	1	1	1 ^d
X ≥ 30	ALL	0	0	0

FOR SI: 1 FOOT = 304.8MM

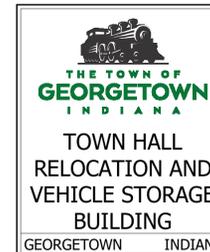
- A. LOAD-BEARING EXTERIOR WALLS SHALL ALSO COMPLY WITH THE FIRE-RESISTANCE RATING REQUIREMENTS OF TABLE 601.
- B. FOR SPECIAL REQUIREMENTS FOR GROUP U OCCUPANCIES, SEE SECTION 406.3.
- C. SEE SECTION 706.1.1 FOR PARTY WALLS.
- D. OPEN PARKING GARAGES COMPLYING WITH SECTION 406 SHALL NOT BE REQUIRED TO HAVE A FIRE-RESISTANCE RATING.
- E. THE FIRE-RESISTANCE RATING OF AN EXTERIOR WALL IS DETERMINED BASED UPON THE FIRE SEPARATION DISTANCE OF THE EXTERIOR WALL AND THE STORY IN WHICH THE WALL IS LOCATED.
- F. FOR SPECIAL REQUIREMENTS FOR GROUP H OCCUPANCIES, SEE SECTION 415.5.
- G. FOR SPECIAL REQUIREMENTS FOR GROUP S AIRCRAFT HANGARS, SEE SECTION 412.4.1.
- H. WHERE TABLE 705.8 PERMITS NONBEARING EXTERIOR WALLS WITH UNLIMITED AREA OF UNPROTECTED OPENINGS, THE REQUIRED FIRE-RESISTANCE RATING FOR THE EXTERIOR WALLS IS 0 HOURS.

TABLE OF EXIT CAPACITY							
COMPARTMENT	AREA	OCCUPANCY CLASSIFICATION	SQUARE FEET PER OCCUPANT	NUMBER OF OCCUPANTS	INCHES PER OCCUPANT	INCHES REQUIRED OTHER EGRESS	INCHES PROVIDED
FIRST FLOOR	1,652 SF	GROUP S2	100	136	0.3	28"	34"
TOTAL	1,652 SF		100	136	0.3	28"	34"



LIFE SAFETY PLAN

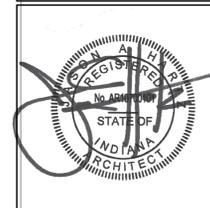
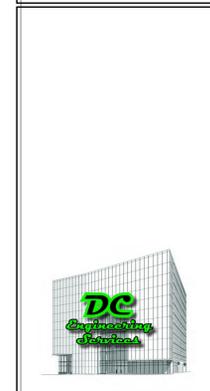
SCALE: 3/32" = 1'-0"



TOWN HALL
RELOCATION AND
VEHICLE STORAGE
BUILDING
GEORGETOWN INDIANA

LIFE SAFETY PLAN

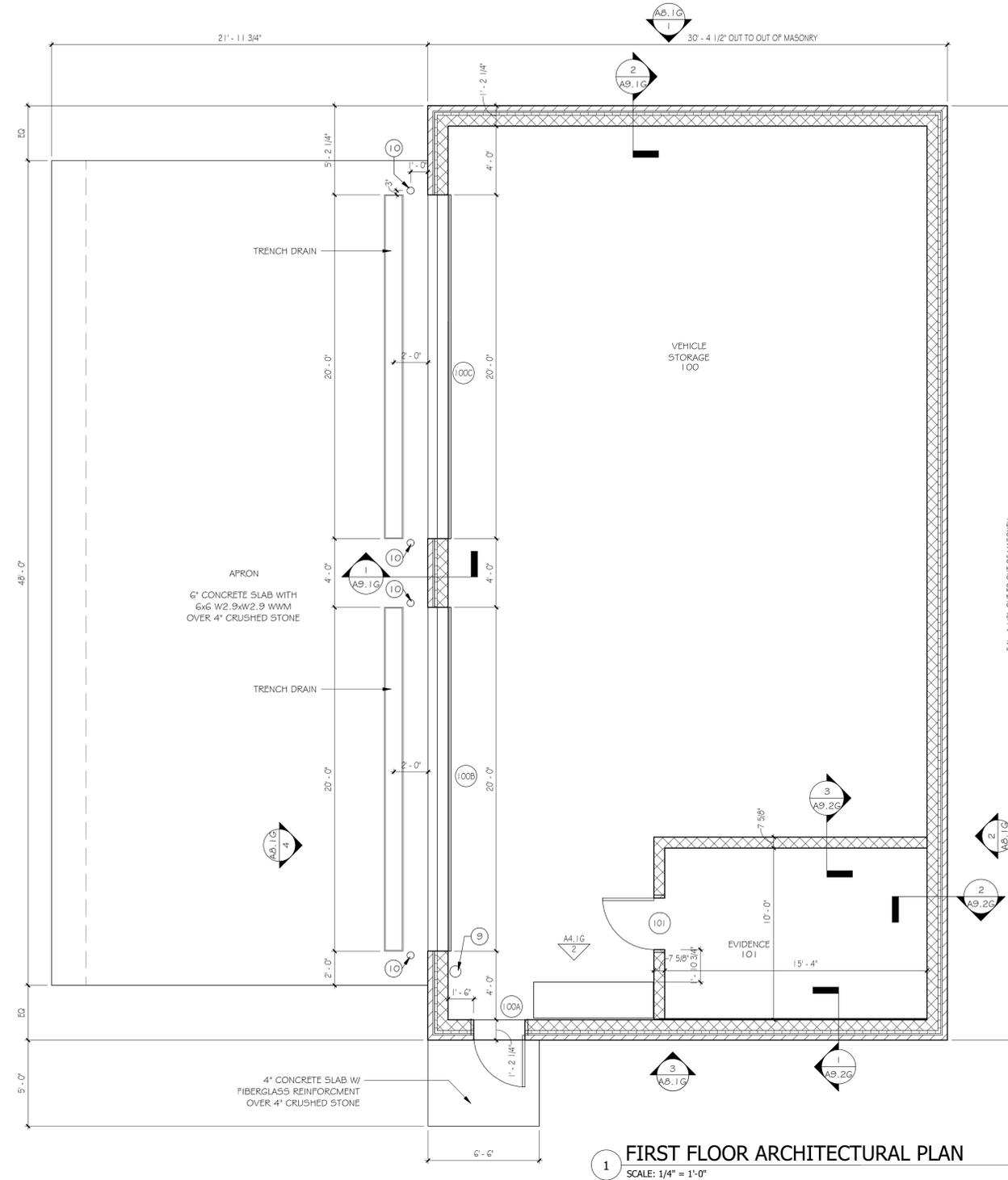
REVISIONS



LMH + MAR ARCHITECTURE
12808 TOWNPARKWAY, SUITE 200
LOUISVILLE, KY 40243
502.581.0570
WWW.LMHARCHITECTURE.COM
319 BANK STREET
NEW ALBANY, IN 47150
812.945.2324

PROJECT NUMBER	LMH2201
DATE	November 21, 2025
SHEET NUMBER	A1.1G

ALTERNATE NUMBER 01



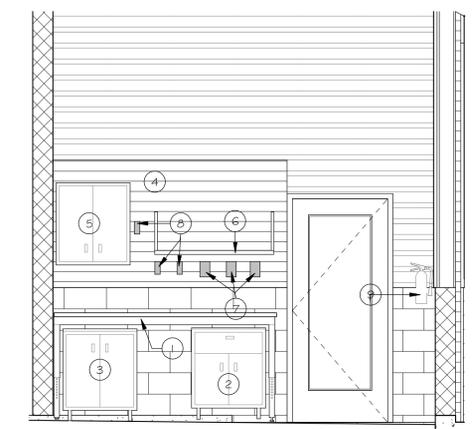
1 FIRST FLOOR ARCHITECTURAL PLAN
SCALE: 1/4" = 1'-0"

GENERAL ARCHITECTURAL NOTES

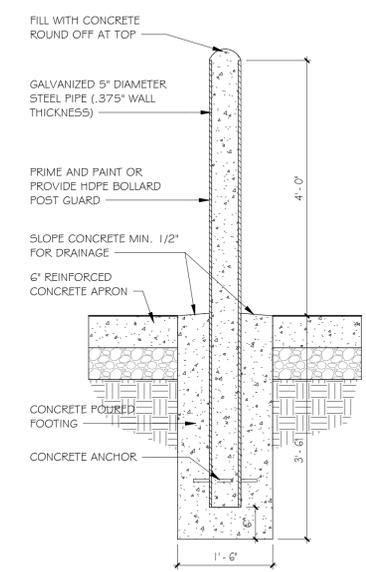
A. DIMENSIONS ARE FROM FACE OF STUD TO FACE OF STUD UNLESS NOTED OTHERWISE.

CASEWORK / ACCESSORY KEYNOTES

- 84" ADJUSTABLE HEIGHT WORKBENCH - BLACK, GLADIATOR MODEL GAWB08HWEG OR EQUAL (1 TOTAL)
- 28" X 31" X 25-1/2" MOBILE GEARBOX - SILVER TREAD/BLACK, GLADIATOR MODEL GAGB272DLG OR EQUAL (1 TOTAL)
- 28" X 34-1/2" X 18" MOBILE GEARBOX - SILVER TREAD/BLACK, GLADIATOR MODEL GAGB28KDYG WITH MODULAR GEAR CASTER KIT OR EQUAL (1 TOTAL)
- 4" HIGH X 10" WIDE WALL SYSTEM - LIGHT GRAY, GLADIATOR GEARWALL SYSTEM OR EQUAL, TRIM WALL PANEL AROUND GEARWALL AND MOUNT TO 3/4" PLYWOOD DIRECT TO STUDS.
- 30" X 30" X 12" WALL GEARBOX - SILVER TREAD/BLACK, GLADIATOR MODEL GAWG302DRG WITH WALL SYSTEM MOUNTING BRACKETS OR EQUAL (1 TOTAL)
- 45" RELOCATABLE SHELF - BLACK, GLADIATOR MODEL GAWA455FTG OR EQUAL (1 TOTAL)
- SCOOP HOOK ACCESSORY, GLADIATOR MODEL GAWUX5CRH OR EQUAL (3 TOTAL)
- TOOL HOOK ACCESSORY, GLADIATOR MODEL GAWUXTHRH OR EQUAL (3 TOTAL)
- 10 LB ABC FIRE EXTINGUISHER AND WALL BRACKET, AMEREX MODEL B441 WITH MODEL 609 WALL BRACKET OR EQUAL
- 5' x 4'-0" STEEL BOLLARD. REFER TO DETAIL 3/4.1.G.



2 CABINET ELEVATION
SCALE: 3/8" = 1'-0"



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

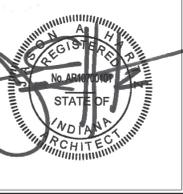
ALTERNATE NUMBER 01



TOWN HALL
RELOCATION AND
VEHICLE STORAGE
BUILDING
GEORGETOWN INDIANA

ARCHITECTURAL PLAN

REVISIONS



LMH ARCHITECTURE
ARCHITECTURE
LMH + MAR ARCHITECTURE
12808 TOWNPARKWAY SUITE 200
LOUISVILLE, KY 40243
319 BANK STREET
NEW ALBANY, IN 47150
502.561.0570
812.945.2324
WWW.LMHARCHITECTURE.COM

PROJECT NUMBER	LMH2201
DATE	November 21, 2025
SHEET NUMBER	A4.1G

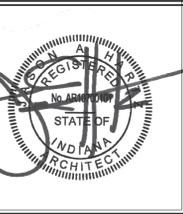
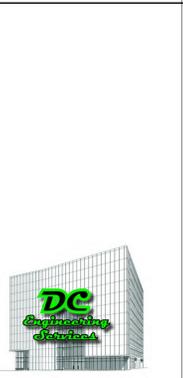


TOWN HALL
RELOCATION AND
VEHICLE STORAGE
BUILDING

GEORGETOWN INDIANA

ROOF PLAN

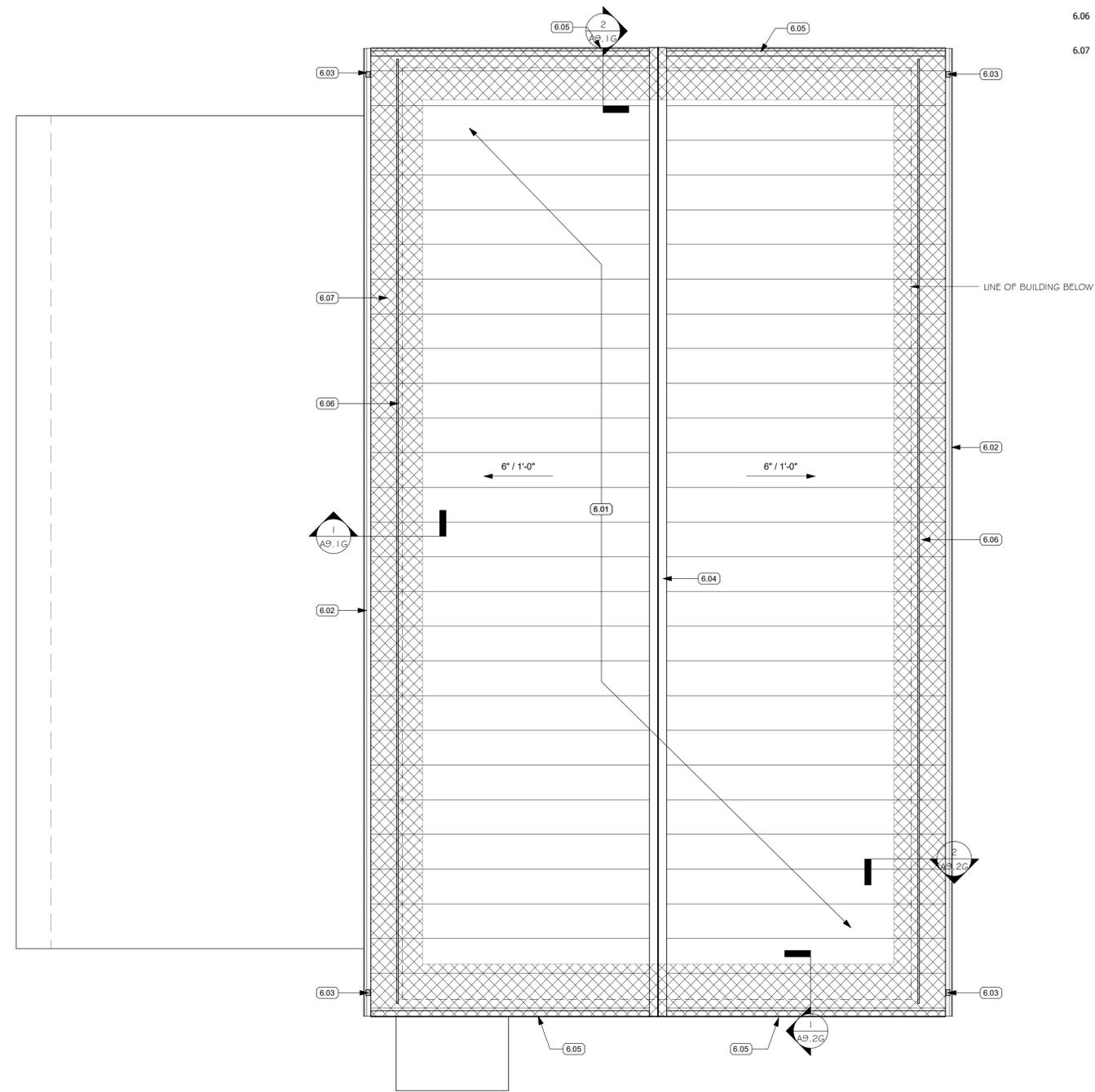
REVISIONS



LMH ARCHITECTURE
12808 TOWNPARKWAY, SUITE 200
LOUISVILLE, KY 40243
502.581.0570
WWW.LMHARCHITECTURE.COM
319 BANK STREET
NEW ALBANY, IN 47150
812.945.2324

ROOF PLAN KEY NOTES

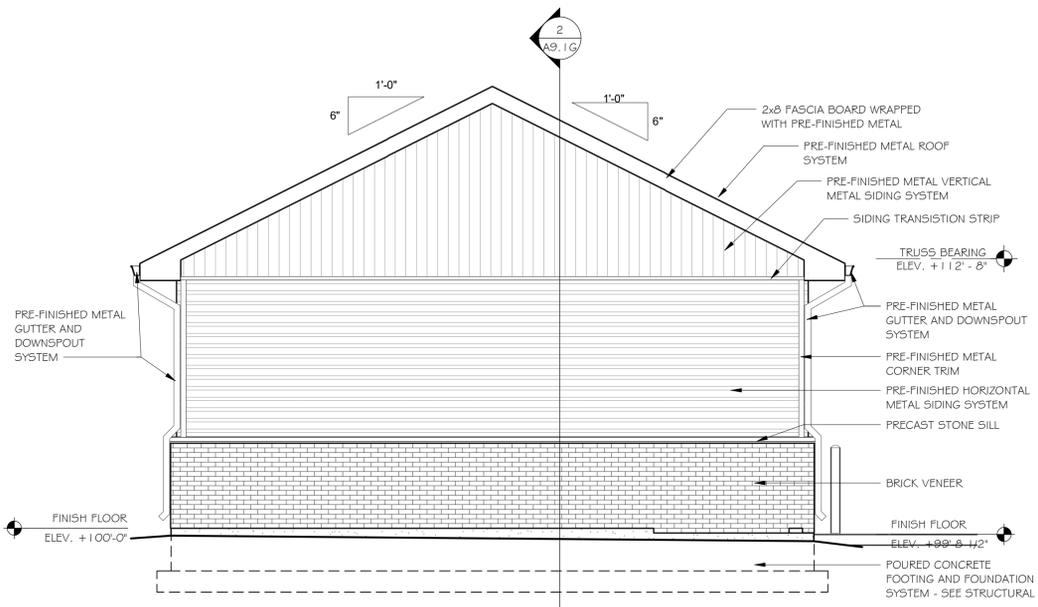
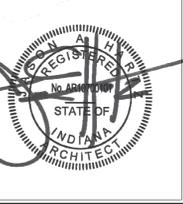
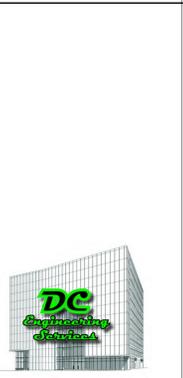
- 6.01 24 GA., PRE-FINISHED METAL ROOFING SYSTEM. SYSTEM TO BE SIMILAR TO VERTICAL SEAM - FLAT SYSTEM WITH 16" COVERAGE BY METAL SALES MANUFACTURING CORPORATION WWW.MTALS.COM
- 6.02 PRE-FINISHED METAL GUTTER SYSTEM. SPACE HANGER BRACKETS AT 2'-0" O.C. MAX.
- 6.03 3"x4" RECTANGULAR, PRE-FINISHED METAL DOWNSPOUT. EMPTY AT GRADE TO CONCRETE SPLASH BLOCK.
- 6.04 PRE-FINISHED METAL RIDGE CAP BY ROOF MANUFACTURER. COLOR TO MATCH ROOF PANEL.
- 6.05 PRE-FINISHED METAL RAKE TRIM BY ROOF MANUFACTURER. COLOR TO MATCH ROOF PANEL.
- 6.06 PRE-FINISHED SNOW AND ICE GUARD. GUARD TO BE A FLAT "FENCE" STYLE SYSTEM SIMILAR TO SNOWMAX SYSTEM BY ALPINE SNOWGUARDS WWW.ALPINESNOWGUARDS.COM. PROVIDE DOUBLE LAYER OF ROOFING SYSTEM UNDERLAYMENT. TYPICAL 3'-0" FROM EDGE OF OVERHANG.
- 6.07



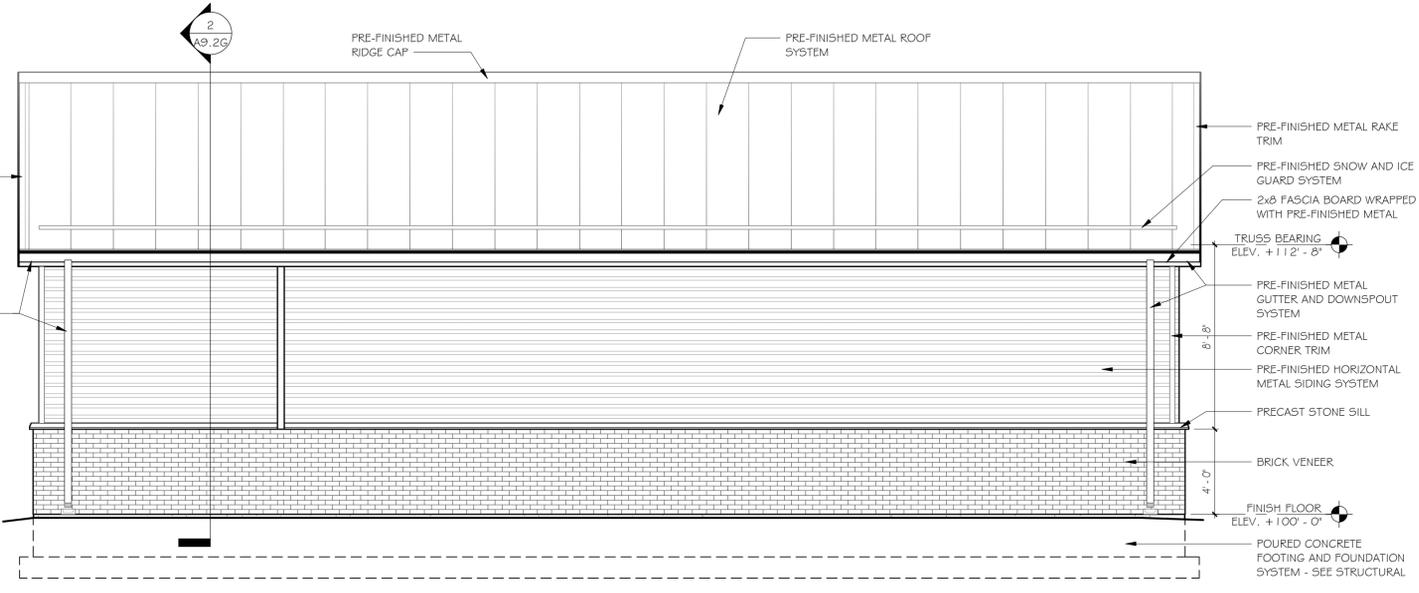
ROOF PLAN
SCALE: 1/4" = 1'-0"

ALTERNATE NUMBER 01

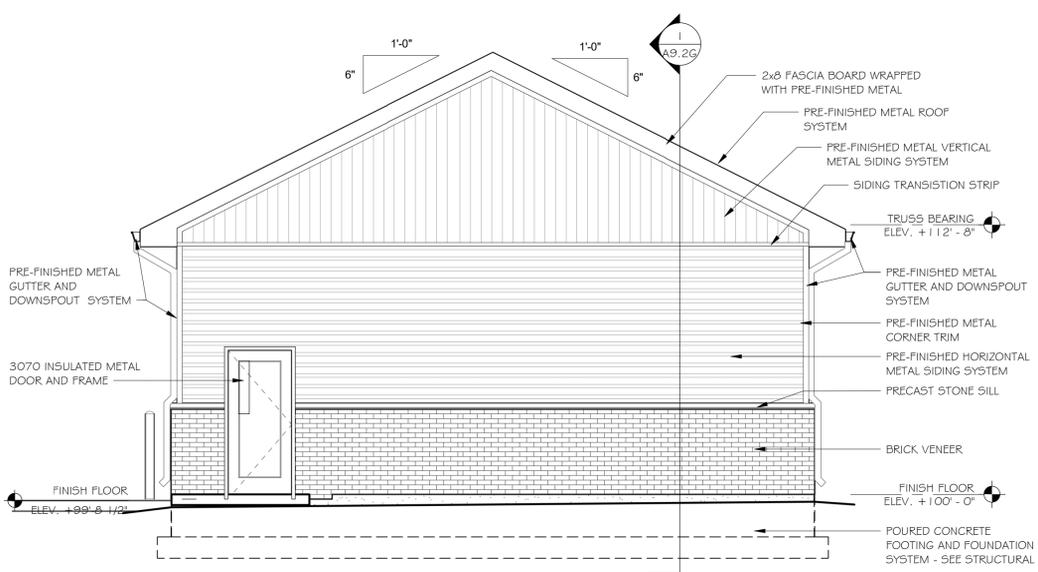
PROJECT NUMBER	LMH2201
DATE	November 21, 2025
SHEET NUMBER	A6.1G



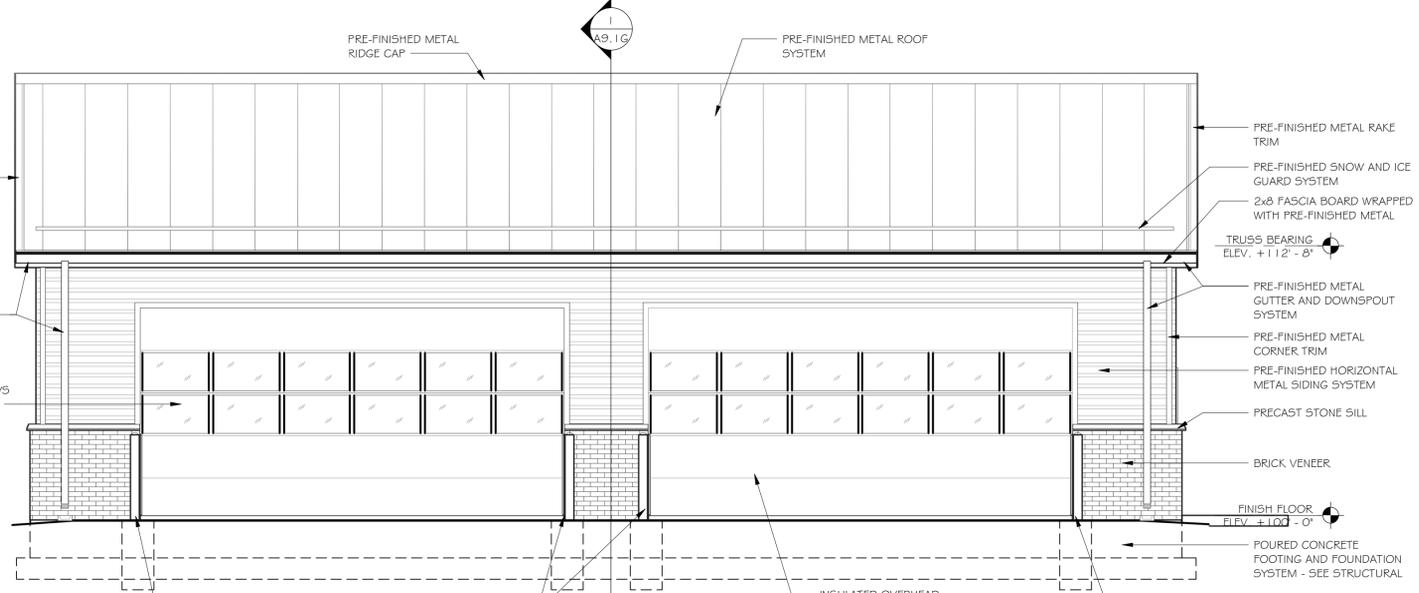
1 NORTH ELEVATION
SCALE: 1/4" = 1'-0"



2 EAST ELEVATION
SCALE: 1/4" = 1'-0"



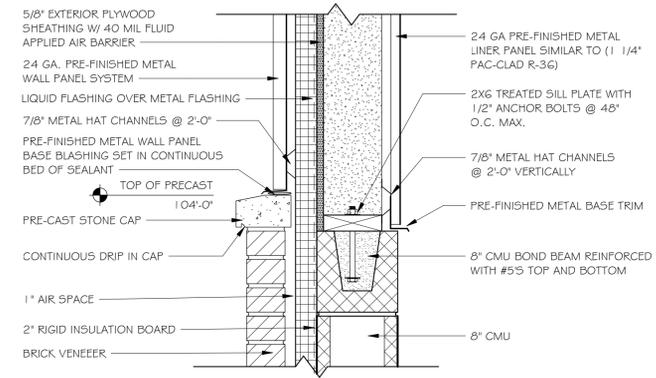
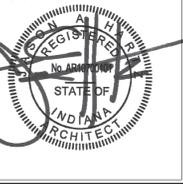
3 SOUTH ELEVATION
SCALE: 1/4" = 1'-0"



4 WEST ELEVATION
SCALE: 1/4" = 1'-0"

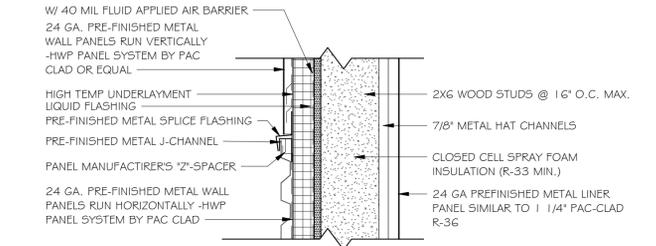
ALTERNATE NUMBER 01

PROJECT NUMBER	LMH2201
DATE	November 21, 2025
SHEET NUMBER	A8.1G



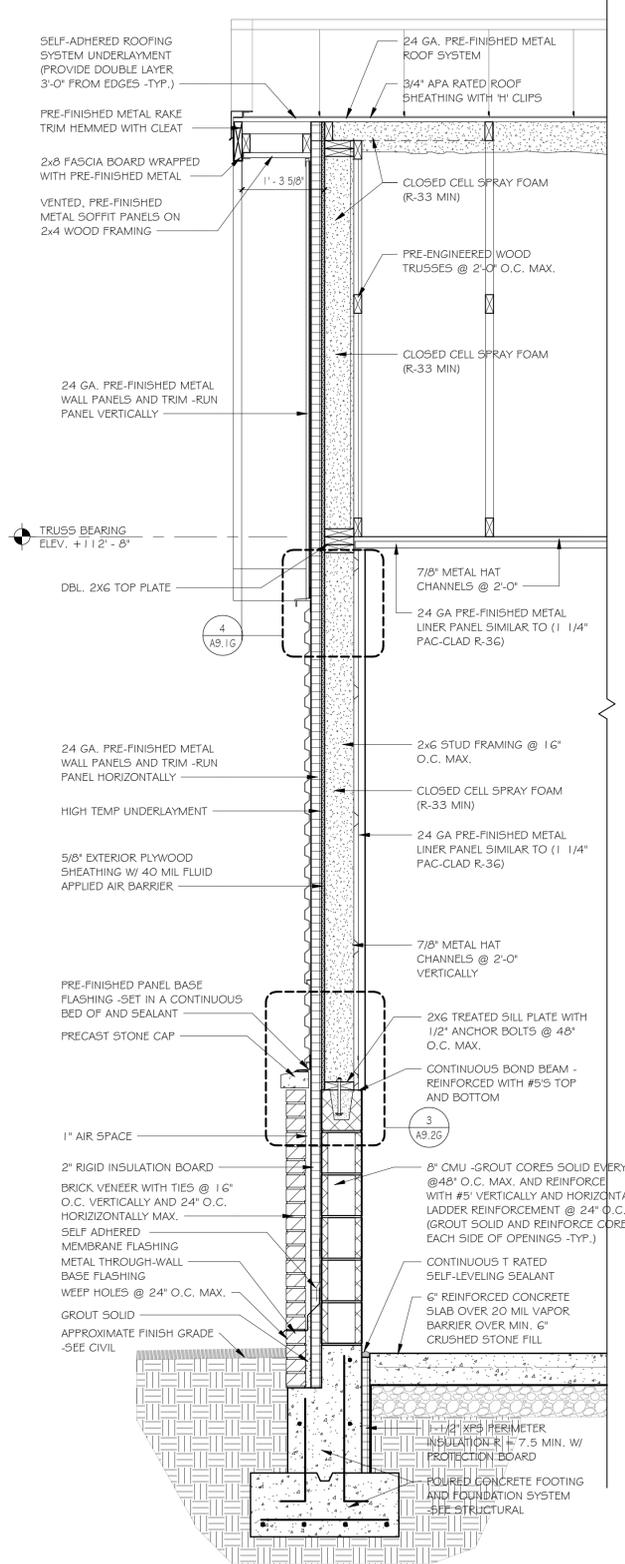
3 WAINSCOT CAP DETAIL

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



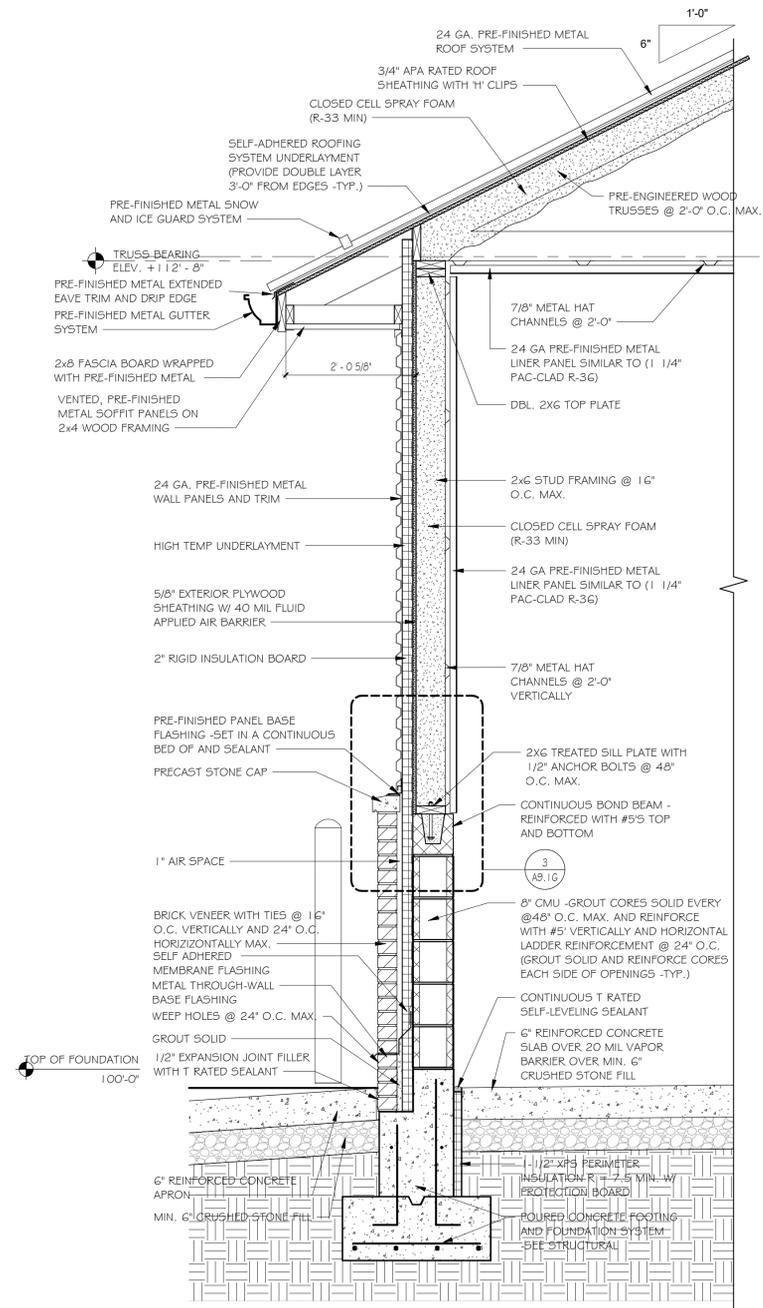
4 SIDING PANEL TRANSITION DETAIL

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



2 WALL SECTION

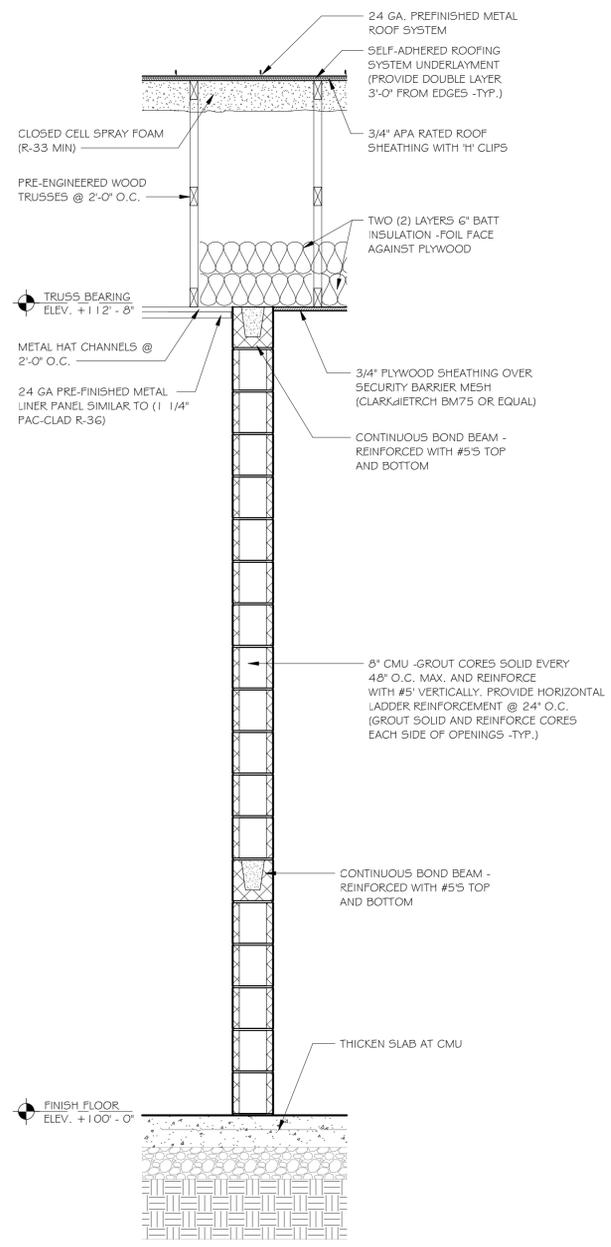
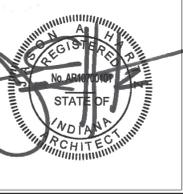
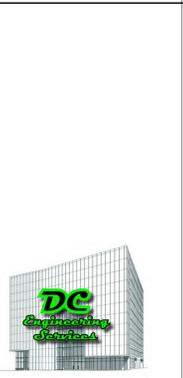
SCALE: 3/4" = 1'-0"



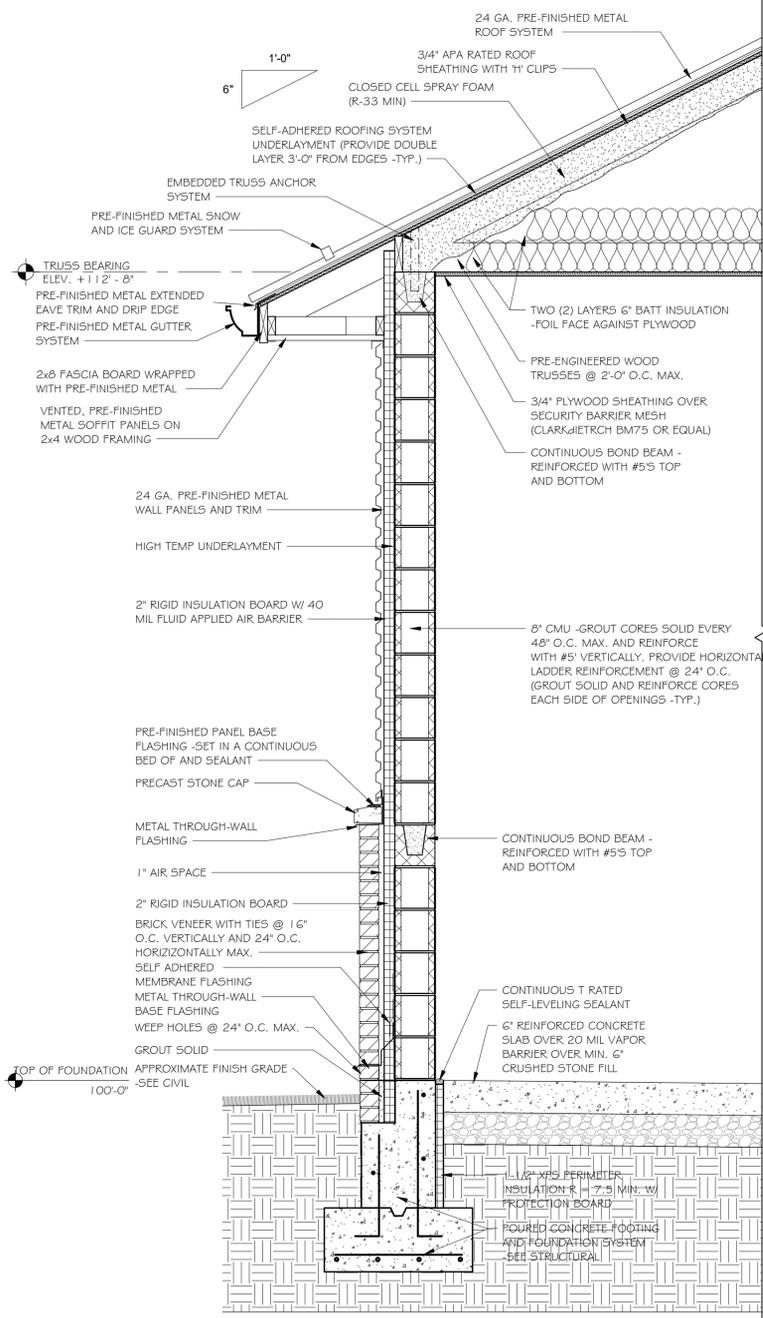
1 WALL SECTION

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

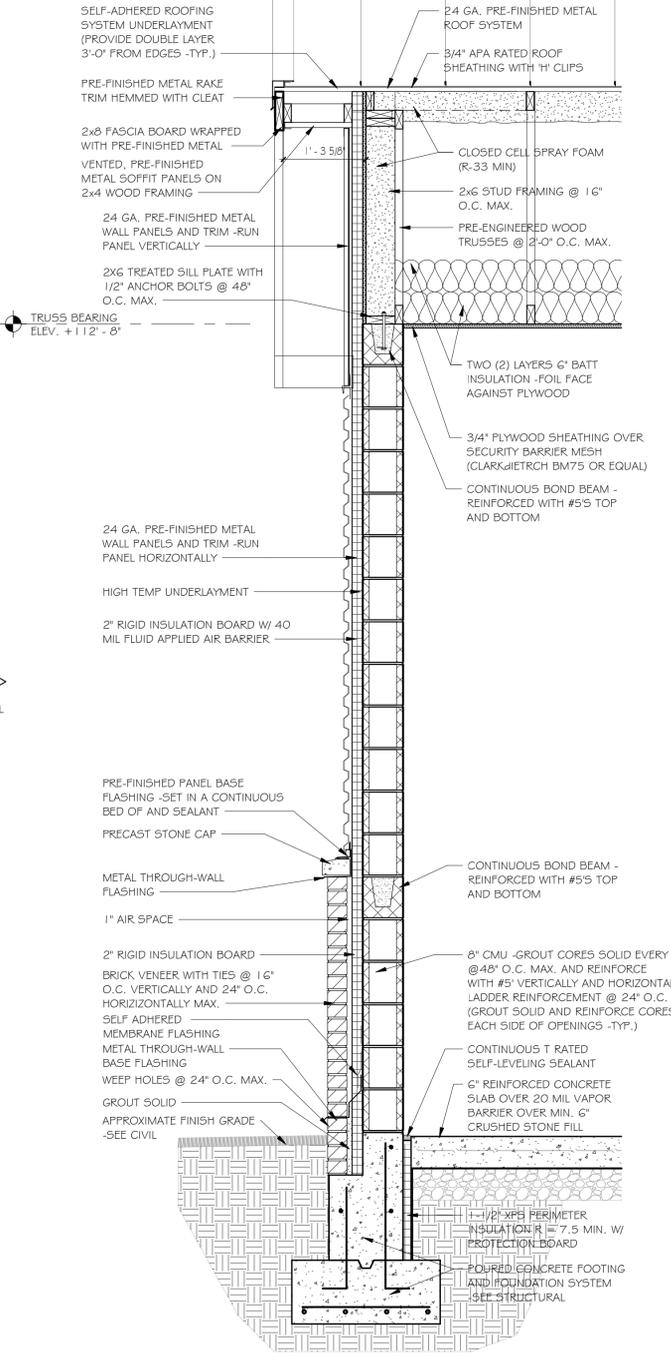
ALTERNATE NUMBER 01



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

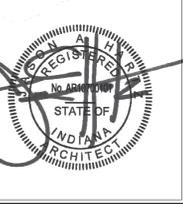
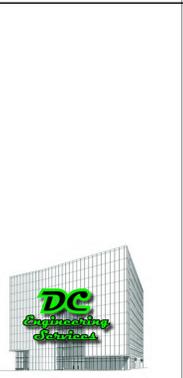


2 WALL SECTION
SCALE: 3/4" = 1'-0"



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

ALTERNATE NUMBER 01

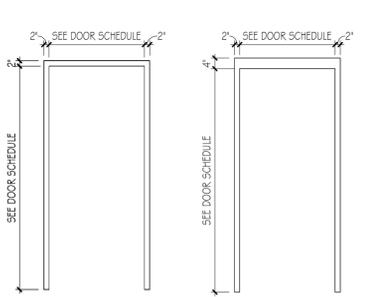


DOOR NUMBER	ROOM NAME	ROOM NUMBER	PAIR	DOOR				FRAME		DETAIL	HARDWARE	LABEL	REMARKS
				SIZE	MATERIAL	THICKNESS	TYPE	GLAZING	MATERIAL				
100A	VEHICLE STORAGE	100		3' - 0" x 7' - 0"	HM	1 3/4"	C	1" TEMP	HM	2	DR 1	1	INSULATED DOOR
100B	VEHICLE STORAGE	100		20' - 0" x 10' - 0"	STEEL	1 1/2"	D					2	INSULATED OVERHEAD DOOR
100C	VEHICLE STORAGE	100		20' - 0" x 10' - 0"	STEEL	1 1/2"	D					2	INSULATED OVERHEAD DOOR
101	EVIDENCE	101		3' - 0" x 7' - 0"	HM	1 3/4"	A	--	HM	1	DR 17	3	

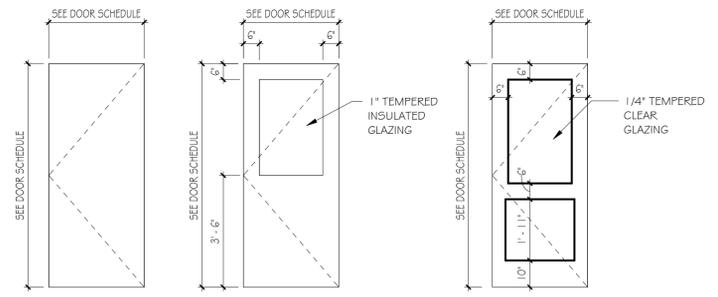
HARDWARE SET #1
1- 1/2 PAIR BB BUTTS
1- LOCKSET - ENTRY CYLINDER
1- DOOR LATCH GUARD
1- WEATHER SEAL
1- DRIP EDGE

HARDWARE SET #2
1- GARAGE DOOR LOCK
1- GARAGE DOOR OPENER

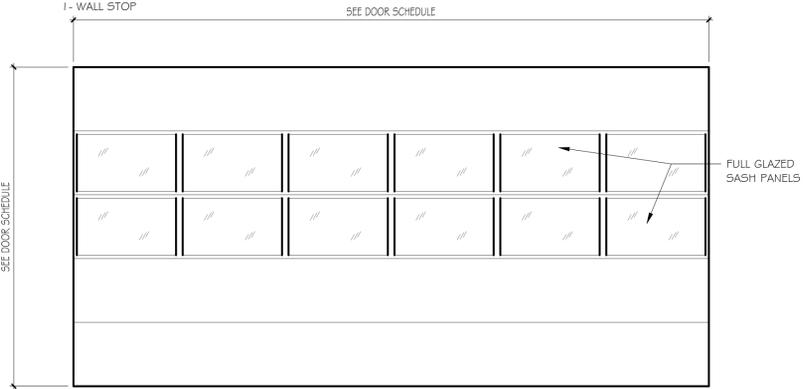
HARDWARE SET #3
1- 1/2 PAIR BB BUTTS
1- LOCKSET - STOREFRONT CYLINDER
1- CLOSER
1- WEATHER SEAL
1- WALL STOP



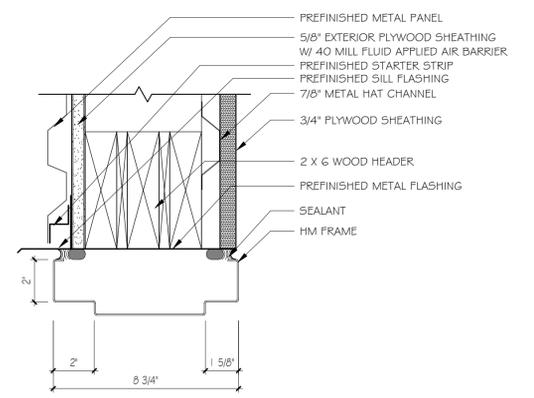
1 2
DOOR FRAME ELEVATIONS
SCALE: 3/8" = 1'-0"



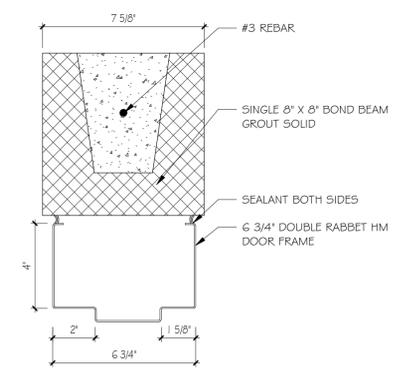
A B C
DOOR TYPES
SCALE: 3/8" = 1'-0"



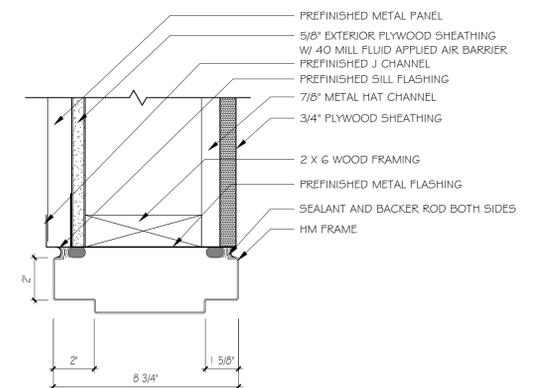
D
DOOR OPENING
SCALE: 3/8" = 1'-0"



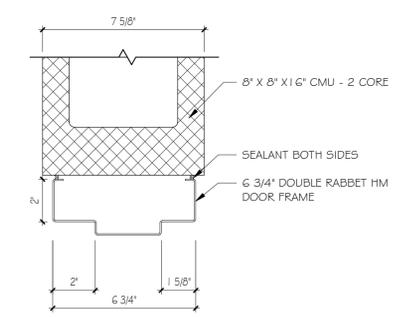
HEAD



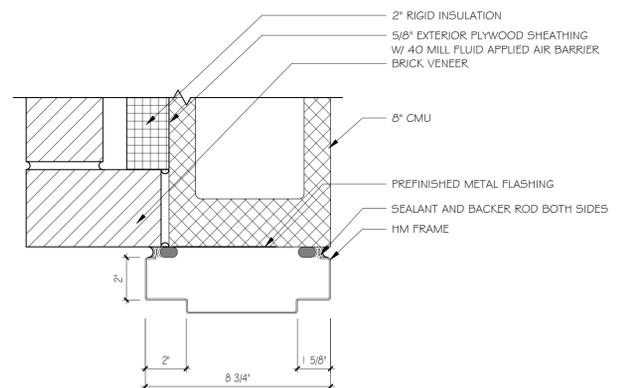
JAMB



JAMB



JAMB @ CMU/BRICK



JAMB @ CMU/BRICK

ALTERNATE NUMBER 01

DR17 - DOOR OPENING
SCALE: 3/8" = 1'-0"

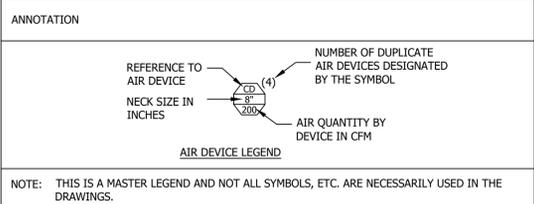
DR11 - DOOR OPENING
SCALE: 3/8" = 1'-0"

GENERAL MECHANICAL NOTES

- All Mechanical Equipment And Installations Shall Conform To The Requirements Of The 2012 International Mechanical Code, The 2014 Indiana State Building Code, The State Energy Code, State Amendments, NFPA 54, 96, 90A, 90B, 101, Underwriters Laboratory (Or ETL), ASHRAE 62, 90.1 And All Applicable Local Codes And Ordinances.
- Connection To Equipment Shall Be Verified With Manufacturer's Certified Drawings. Transitions To All Equipment Shall Be Verified And Approved For Equipment Furnished.
- Dimensions Shall Be Field Verified And Coordinated Prior To Procurements Or Fabrication. Coordinate The Work With Other Trades Involved. Field Modifications Such As Offsets In Piping Or Ductwork (Including Divided Ductwork) Needed Due To Obstructions Or Interferences, Shall Be Provided By The Contractor At No Additional Cost.
- Coordinate The Installation Of The Mechanical Systems With Other Trades To Ensure A Neat And Orderly Installation. Install Ductwork And Piping As Tight To Structure As Possible. Coordinate With Other Trades To Avoid Conflicts. Coordinate Installation Of Ductwork And Piping To Avoid Conflicts With Electrical Panels, Lighting Fixtures, Etc. Any Modifications Required Due To Lack Of Coordination Will Be The Responsibility Of The Contractor At No Extra Cost To The Owner. Maintain Clearances Above Electrical's And Below Sprinklers.
- During Installation Of New Work, Avoid Damaging Surfaces And Equipment To Remain. Equipment Or Surfaces Damaged During Construction Shall Be Repaired At No Extra Cost To The Owner.
- All Mechanical Equipment Shown On The Mechanical Plans Shall Be Provided By The Mechanical Contractor Unless Noted Otherwise.
- New Mechanical Equipment, Ductwork And Piping Are Shown At Approximate Locations. Field Measure Final Ductwork And Piping Locations Prior To Fabrication And Make Adjustments As Required To Fit The Ductwork And Piping Within The Available Space. Verify That Final Equipment Locations Meet Manufacturer's Recommendations Regarding Service Clearance And Proper Airflow Clearance Around Equipment.
- Refer To The Architectural Drawings For Related Construction Details As Applicable To The HVAC System. Verify Chases And Penetrations Shown On The Architectural Drawings That Are Intended For Ductwork And Piping Meeting The Requirements Of The Applicable Building Code.
- Coordinate Location Of Roof Mounted HVAC Equipment And Roof Penetrations With The Architectural And Structural Drawings.
- Indoor Air Quality Measures: Protect Inside Of (Installed And Delivered) Ductwork And HVAC Units From Exposure To Dust, Dirt, Paint And Moisture. Replace Insulation That Has Become Wet At Any Time During Construction, Drying The Insulation Is Not Acceptable. Seal Any Tears Or Joints Of Internal Fiberglass Insulation. Remove Debris From Ceiling / Return Air Plenum Including Dust. An Independent Professional Duct Cleaning Company Shall Vacuum Any Ductwork Connected To HVAC Units That Were Operated During The Construction Period After New Filters Are Installed And Prior To Turning System Over To The Owner.
- Install Ductwork And Piping Parallel To Building Column Lines Unless Otherwise Shown Or Noted.
- Overhead Hangers And Supports For Equipment, Ductwork And Piping Shall Be Fastened To Building Joists Or Beams. Do Not Attach Hangers And Supports To The Above Floor Slab Or Roof Except Where Concrete Inserts In Concrete Slabs Are Allowed By The Specifications.
- Coordinate The Location Of Equipment Supports With Location Of Equipment Access Panels / Doors To Enable Service Of Equipment And / Or Filter Replacement.
- Seal Penetrations Through The Building Components In Accordance With The Contract Specifications. Fireproof Penetrations Through Fire Rated Components In Accordance With U.L. Requirements.
- Coordinate The Exact Mounting Size And Frame Type Of Diffusers, Registers And Grilles With The Supplier To Meet The Ceiling, Wall And Duct Installation Requirements.
- Adjust Location Of Ceiling Diffusers, Register And Grilles As Required To Accommodate Final Ceiling Grid And Lighting Locations.
- Ductwork Crossing Fire Rated Walls Or Other Fire Rated Assemblies Shall Be Installed Per Appropriate U.L. Installation Details.
- Locate And Set Thermostats And Humidistats At Locations Shown On The Drawings. Verify Exact Locations With Architect Prior To Installation. Install Devices With Top Of Device At A Maximum Of Forty-Eight (48") Inches AFF To Meet ADA Requirements, Unless Noted Otherwise On The Drawings. Provide Insulated Backing For Thermostats Mounted On Exterior Building Walls. Install Wiring In Conduit Provided By The Electrical Contractor.
- Coordinate The Location And Elevation Of Wall-Mounted Devices With Presentation Boards, Display Boards, Cabinets, Shelves Or Other Components Shown On The Architectural Drawings That Are To Be Installed Under Other Divisions. The Contractor Will Not Be Reimbursed For Relocation Of Wall-Mounted Devices Caused By A Lack Of Coordination
- Provide A Manual Balancing Damper With A Two (2") Inch Standoff Bracket In Each Branch Duct Takeoff From Main Supply, Return, Outdoor, And Exhaust Air Ducts.
- Provide A Prefabricated Forty-Five (45) Degree, High Efficiency, Rectangular / Round Branch Duct Takeoff Fitting With Manual Balancing Damper And Locking Quadrant For Branch Duct Connections And Take-Offs To Individual Diffusers, Registers, And Grilles.
- Branch Ductwork To Air Outlets Shall Be Same Size As Outlet Neck Size, Unless Noted Otherwise.
- Sheet-Metal Supply, Return, And Outdoor Air Duct In Unconditioned Areas Shall Be Insulated With A Double Layer Highly Reflective Film Bonded To Two Layers Of Insulating Polyethylene, U.L. Listed, R-6 Minimum. Punctures And Tears In The Foil Jacket Shall Be Patched With Foil Tape To Maintain The Integrity Of The Vapor Barrier As Manufactured By Reflexit Or Approved Equivalent.
- Provide Thermaflex Type M-KE Flexmaster Type 8, Or Approved Equal, Flexible Ductwork. Flexible Ductwork Shall Be Listed Under U.L. 181 As Class 1 Air Duct And Be Provided With Integral R-5, 3/4 LB Density Fiberglass Insulation. Flexible Ductwork Shall Not Exceed Five (5'-0") Feet In Length And Shall Be Supported To Avoid Sharp Bends And Sagging. If A Near Vertical Flex-Duct Connection Cannot Be Made At Diffuser Or Grille, Provide A Ninety (90) Degree Elbow Support Duct.
- Field Prep All Exposed Ductwork And Grilles For Painting By Others. Paint Inside Of All Plenums Flat Black Where Plenum Is Visible Through Grilles And Registers.
- Provide Equipment Vents And Flues Per Equipment Manufacturers Recommendations And Equipment Specifications. Keep Penetrations Through The Roof A Minimum Of Ten (10'-0") Feet From HVAC Equipment Fresh Air Inlets And Two (2'-0") Feet From Roof Parapets.
- Provide A New Set Of Air Filters In Units Prior To Testing, Adjusting, And Balancing And Before Turning System(s) Over To The Owner.
- Maintain Clearance Of A Minimum Of Six (6") Inches Between Ductwork, Piping, Equipment, Etc., And All Fire Rated And Fire / Smoke Rated Partitions, To Allow For Inspections Of Rated Walls.
- All Roof-Top Units Shall Be Installed Level And Aligned As Shown In The Drawings.
- All Duct Sizes Shown Reference "Clear" Inside Dimensions.
- Trapped Condensate Drains From All Mechanical Equipment Shall Be Provided For Proper Drainage To Suit Equipment Furnished.
- Access Panels Located In Ductwork And Ceilings Shall Be Provided Where Required For Operation, Balancing, Or Maintenance Of All Mechanical Equipment.
- Mechanical Contractor Shall Provide A One (1) Year Full Warranty On Full Equipment Installation Beginning On Day Of Final Acceptance By Owner.
- Supply, Return And Outdoor Air Ductwork Shall Be Constructed Of Galvanized Sheet-Metal As Recommended In SMACNA Construction Standards, Latest Edition, For The Pressure Class Required. All Joints And Seams In All Sheetmetal Ductwork Shall Be Sealed With Duct Sealer.
- Maintain A Minimum Separation Of Ten (10') Feet Between Exhaust Air Discharge Points And Fresh Air Intake Locations.
- All Refrigeration Suction And Liquid Line Sets Are To Be New ACR Copper And Sized Per Manufacturer's Requirements. Line Sets Shall Be Installed Using A Nitrogen Purge To Prevent Oxidation. Pressure Test Lines With 400 psi Nitrogen For A Period Of Twenty-Four (24) Hours. Evacuate To Forty (40) Microns Before Charging.
- All Refrigeration Suction And Liquid Line Sets Ran On Interior Of Building Shall Be Insulated With Plenum Rated Insulation And Preferred Elbows. Exterior Suction Lines Shall Be Insulated Only.
- All Refrigeration Suction And Liquid Line Sets Shall Be Installed In A Neat And Orderly Manner And Installed Per Manufacturer's Instructions. Provide All Required Equipment Rails And Pipe Portals.
- The Mechanical Contractor Shall Provide A System Start-up And Check Of All Equipment Installed. Provide A Final Cleaning Of Equipment Prior To Turn-Over To Owner. And Instruct The Owner's Representative In The Operation Of The Equipment Controls (Thermostats, Etc).
- The Mechanical Contractor Shall Include In Bid A Test And Balance Report Of Systems Installed.
- The Mechanical Contractor Shall Provide At Conclusion Of Project, Two (2) Three Ring, Indexed Binder(s), Each Containing A Complete Set Of Installation, Operation And Maintenance Manuals For Each Piece Of Equipment Installed By The Mechanical Contractor.

NOTE:
All Supply And Return Air Duct And Plenums Shall Be Insulated With A Minimum Of R-6 Insulation When Located Within Unconditioned Spaces And With A Minimum Of R-8 Insulation When Located On The Exterior Of The Building. When Located Within A Building Envelop Assembly, The Duct Or Plenum Shall Be Separated From The Building Exterior Or Unconditioned Or Exempt Space By A Minimum Of R-8 Insulation. See General Note #23 On Drawing M1.0 For Additional Information.

MECHANICAL SYMBOL LEGEND	SYMBOL	DESCRIPTION
		MD MANUAL VOLUME BALANCING DAMPER
		(NOTE 1) WALL MOUNTED THERMOSTAT WITH ASSOCIATED UNIT NUMBER
		SUPPLY, RETURN AND EXHAUST DUCT PENETRATING ROOF
		SUPPLY AIR DIFFUSER
		RETURN AIR GRILLE
		EXHAUST AIR GRILLE
		RECTANGULAR SUPPLY, RETURN AND EXHAUST AIR DUCT
		ROUND INSULATED FLEX DUCT (SAME SIZE AS DIFFUSER NECK)
		RETURN AIR DUCT MOUNTED SMOKE DETECTOR
		CEILING RADIANT FIRE DAMPER, SEE DETAIL 2, DRAWING M1.01..



STANDARD MOUNTING HEIGHTS	ITEM:	MOUNTING:	NOTE:
	THERMOSTATS	48" A.F.F. (TOP OF DEVICE)	U.N.O.
	SENSORS	48" A.F.F. (TOP OF DEVICE)	U.N.O.
	CONTROLS	48" A.F.F. (TOP OF DEVICE)	U.N.O.

HVAC ABBREVIATIONS			
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
AFD	ADJUSTABLE FREQUENCY DRIVE	MCA	MINIMUM CIRCUIT AMPS
AFB	ABOVE FINISHED FLOOR	MOCP	MAXIMUM OVERCURRENT CIRCUIT PROTECTION
AFR	ABOVE FINISHED ROOF	MOD	MOTOR OPERATED CONTROL DAMPER
AHU	AIR HANDLING UNIT	NC	NORMALLY CLOSED
AP	ACCESS PANEL	NO	NORMALLY OPEN
BOP	BOTTOM OF PIPE	NTS	NOT TO SCALE
BHP	BRAKE HORSEPOWER	OA	OUTSIDE AIR
CL	CENTER LINE	OAL	OUTSIDE AIR LOUVER
CFM	CUBIC FEET PER MINUTE	PRV	PRESSURE REDUCING VALVE
CD	CEILING DIFFUSER	PRS	PRESSURE REDUCING STATION
CT	COOLING TOWER	PSI	POUNDS PER SQUARE INCH
CV	CONSTANT AIR VOLUME	PSIG	PSI GAUGE
CJ	CONDENSING UNIT	PTAC	PACKAGE TERMINAL AIR CONDITIONER
DDC	DIRECT DIGITAL CONTROLS	PVC	POLYVINYL CHLORIDE PIPE
DN	DOWN	RA	RETURN AIR
EAT	ENTERING AIR TEMPERATURE	RHC	REHEAT COIL
ESP	EXTERNAL STATIC PRESSURE	RHP	ROOFTOP HEAT PUMP
EWT	ENTERING WATER TEMPERATURE	RPM	REVOLUTIONS PER MINUTE
FCU	FAN COIL UNIT	RS/L	REFRIGERANT SUCTION & LIQUID LINES
FD	FIRE DAMPER	RTU	ROOFTOP AIR HANDLING UNIT
FF	FINAL FILTERS	SA	SUPPLY AIR
FLA	FULL LOAD AMPS	SP	STATIC PRESSURE
FRM	FEET PER MINUTE	TSP	TOTAL STATIC PRESSURE
GPM	GALLONS PER MINUTE	UNO	UNLESS NOTED OTHERWISE
KW	KILOWATT	V/PH	VOLTS / PHASE
LAT	LEAVING AIR TEMPERATURE	VAV	VARIABLE AIR VOLUME
LWT	LEAVING WATER TEMPERATURE	Δ P	CHANGE IN PRESSURE
LD	LINEAR DIFFUSER	Δ T	CHANGE IN TEMPERATURE
MBH	THOUSAND BTUs PER HOUR		

ENGINEER:



6509 Wrought Iron Way
Georgetown Indiana 47122
Phone: (812) 987-4095
Email: d.cooper@dcesllc.com



OWNERSHIP OF DOCUMENTS AND DESIGN CONCEPTS:
UPON FINAL SUBMISSION, THIS DOCUMENT BECOMES THE PROPERTY OF THE CLIENT. THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE REMAIN THE PROPERTY OF DC ENGINEERING SERVICES, LLC AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF DC ENGINEERING SERVICES, LLC.

FAILURE TO ABIDE BY THE DESIGN DOCUMENTS OR TO OBTAIN PERMITS:
The Design Professional assumes no legal responsibility and liability for problems that arise from failure to follow these drawings, specifications and/or the design intent there contained or to problems that result from others failure to obtain and/or follow the Design Professional's guidance with respect to any laws, ordinances, regulations, codes, standards or contracts that are adopted.

ARCHITECT:

LMH + MAR ARCHITECTURE
12808 Townespark Way, Suite 200
Louisville, KY 40243
502.581.0570
319 Bank Street
New Albany, IN 47150
812.945.2324
www.lmharchitecture.com
Architecture • Design • Planning

PROJECT:
Georgetown
Town Hall
Relocation

1618 Canal Lane
Georgetown,
Indiana 47122

OWNER:

THE TOWN OF
GEORGETOWN
INDIANA

9111 State Road 64
Georgetown,
Indiana 47122

Revisions:

No.	Description:	Date:

Issue:
Bid / Permit Set

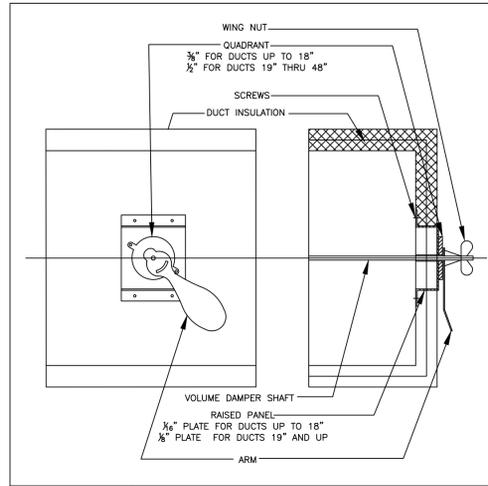
Sheet:
**Mechanical Legend,
Notes & Schedules**

Project Number: DCES 2025-30
Date: Nov. 21, 2025

M1.0

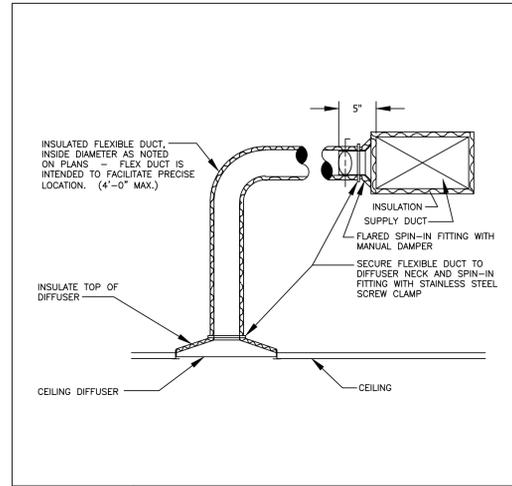
Scale:

ALTERNATE NUMBER 01



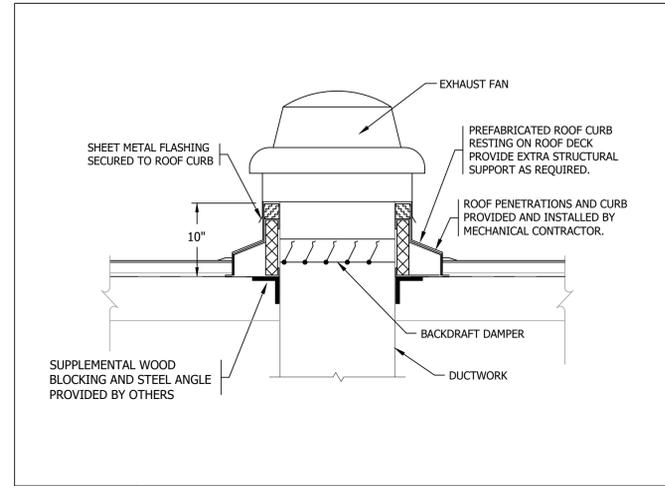
DETAIL No. 1
M1.0

VOLUME DAMPER
SCALE: NONE - SCHEMATIC



DETAIL No. 2
M1.0

CEILING DIFFUSER CONNECTION
SCALE: NONE - SCHEMATIC



DETAIL No. 3
M1.0

EXHAUST FAN DETAIL
SCALE: NONE - SCHEMATIC

DESIGNATION	MSHP-1	
MANUFACTURER	LENNOX	
MODEL - OUTDOOR UNIT	MWPD-012-S6S1P	
BRANCH DISTRIBUTION BOX	NOT APPLICABLE	
INTERIOR UNITS SERVED	MS-1	
TOTAL COOLING CAPACITY	MBH	12.0
	SEER2 (MIN)	24.0
TOTAL HEATING CAPACITY	MBH - RATED	12.0
	MBH - MAX	12.0
	HSPF2	10.5
ELECTRICAL: V/ø/HZ	208/230 / 1 / 60	
MCA (AMPS)	12	
MOCP (AMPS)	20	
ACCESSORIES	1,2,3,4	

NOTES:

A: Cooling Capacity Based Upon EAT Of 80 Deg F DB / 67 Deg F WB Indoor Entering Air Temperature And 95 Deg F DB Entering Outdoor Temperature.

B: Heating Capacities Listed At 47 Deg F And Non-Ducted Application.

C: Cooling Range Listed At 0 Deg F To 115 Deg F With Wind Baffles.

ACCESSORIES:

- 1: Microprocessor Control With Auto-Restart And Self-Check Function.
- 2: Disconnect Switch On Outdoor
- 3: Inverter Driven Compressor.
- 4: Wireless Remote Controller
- 5: Wind Baffles.

DESIGNATION	MS-1	
MANUFACTURER	LENNOX	
MODEL - INDOOR UNIT	MWMD012S6-1P	
AREA SERVED	IT/Server ROOM	
TOTAL CAPACITY	COOLING - MBH	12.0
	HEATING - MBH	12.0
FAN	TOTAL CFM	335
	RLA	0.25
	MCA	1.0
SERVED BY - OUTDOOR UNIT	MSHP-1	
ACCESSORIES	1,2,3,4	

NOTES:

A: Cooling Capacity Based Upon EAT Of 80 Deg F DB / 67 Deg F WB Indoor Entering Air Temperature And 95 Deg F DB Entering Outdoor Temperature.

B: Heating Capacities Listed At 47 Deg F And Non-Ducted Application.

C: Electrical Power For Interior Units Is Fed From Exterior Condensing Unit.

ACCESSORIES:

- 1: Anti-Allergy Enzyme Filter
- 2: Microprocessor Control With Auto-Restart And Self-Check Function.
- 3: Wireless Remote Controller.
- 4: Factory Disconnect Switch On Indoor Unit.
- 5: Provide With Integral Condensate Pump, Little Giant Model EC-400 Or Equivalent.

ENGINEER:



6509 Wrought Iron Way
Georgetown Indiana 47122
Phone: (812) 987-4095
Email: d.cooper@dcesllc.com

SEAL:



OWNERSHIP OF DOCUMENTS AND DESIGN CONCEPTS:

UPON FINAL SUBMISSION, THIS DOCUMENT BECOMES THE PROPERTY OF THE CLIENT. THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE REMAIN THE PROPERTY OF DC ENGINEERING SERVICES, LLC AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF DC ENGINEERING SERVICES, LLC.

FAILURE TO ABIDE BY THE DESIGN DOCUMENTS OR TO OBTAIN PERMITS:
The Design Professional retains the right to assume all responsibility and liability for Problems that Arise from Failure to Follow These Drawings, Specifications and/or the Design Intent Herein. The Design Professional shall not be held responsible for any other failure to obtain and/or follow the Design Professional's Guidance with respect to any errors, omissions, inconsistencies, ambiguities or conflicts that are alleged.

ARCHITECT:



LMH + MAR ARCHITECTURE
12808 Townespark Way, Suite 200
Louisville, KY 40243
502.581.0570
319 Bank Street
New Albany, IN 47150
812.945.2324
WWW.LMHARCHITECTURE.COM
Architecture • Design • Planning

PROJECT:

Georgetown
Town Hall
Relocation
1618 Canal Lane
Georgetown,
Indiana 47122

OWNER:



Revisions:

No.	Description:	Date:

Issue:

Bid / Permit Set

Sheet:

Mechanical
Details & Schedules

Project Number: DCES 2025-30

Date: Nov. 21, 2025

M1.1

Scale:

ALTERNATE NUMBER 01

ELECTRICAL SYMBOL LEGEND		
SYMBOL	DESCRIPTION	MOUNTING
	PENDANT MOUNTED DOWNLIGHT, TYPE AS SCHEDULED.	CEILING AS SCHEDULED
	FLUORESCENT STRIP FIXTURE, TYPE AS SCHEDULED. "NL" INDICATES FIXTURE ON NIGHT LIGHT CIRCUIT.	AS SCHEDULED
	SINGLE POLE TOGGLE SWITCH, 20 AMP, 120 VOLT	48" A.F.F.
	THREE-WAY TOGGLE SWITCH, 20 AMP, 120 VOLT	48" A.F.F.
	SINGLE POLE TOGGLE SWITCH, 20 AMP, 120 VOLT WITH INTEGRAL MOTION DETECTOR FOR TIMED CIRCUIT SHUT-OFF.	48" A.F.F.
	SINGLE POLE TOGGLE SWITCH, 20 AMP, 120 VOLT WITH INTEGRAL DIMMER CONTROL.	48" A.F.F.
	SPECIAL RECEPTACLE, SIZE AND CONFIGURATION PER EQUIPMENT MANUFACTURER'S REQUIREMENTS	16" A.F.F.
	QUADRAPLEX RECEPTACLE, 125V, 20 AMP, NEMA 5-20R	16" A.F.F.
	DUPLEX RECEPTACLE, 125V, 20 AMP, NEMA 5-20R	16" A.F.F.
	DUPLEX RECEPTACLE, ARC FAULT, 125V, 20 AMP, NEMA 5-20R	16" A.F.F.
	DUPLEX RECEPTACLE, GROUND FAULT CIRCUIT INTERRUPTER TYPE, 125V, 20 AMP, NEMA 5-20R	16" A.F.F.
	FLUSH-IN-FLOOR DUPLEX RECEPTACLE, VERIFY EXACT LOCATION, 125V, 20 AMP, NEMA 5-20R	FLUSH-IN-FLOOR
	JUNCTION BOX MOUNTED FLUSH-IN-FLOOR	FLUSH-IN-FLOOR
	TELEPHONE OUTLET WITH 4/24 CAT 6 UTP (LEAVE 5" TAIL AT BACKBOARD UNLESS SPECIFIED OTHERWISE)	16" A.F.F.
	DUPLEX (VOICE/DATA) OUTLET WITH 8/24 CAT 6 UTP (LEAVE 5" TAIL AT BACKBOARD(S) UNLESS SPECIFIED OTHERWISE). NUMBER INDICATES CABLE AND OUTLET QUANTITY AT EACH POINT.	16" A.F.F.
	AREA SMOKE DETECTOR - LINE VOLTAGE	CEILING MOUNTED
	AREA HEAT DETECTOR	CEILING MOUNTED
	DISCONNECT SWITCH, MOUNT AS DETAILS. A/P INDICATES AMPERE RATING, No. POLES, A/P/P INDICATES AMPERE RATING, No. POLES, AND FUSE RATING.	ON UNIT
	PANELBOARD FLUSH OR SURFACE MOUNTED AS INDICATED, REFER TO PANELBOARD SCHEDULES	ON UNIT
	GROUND ROD ASSEMBLY	CONCEALED
	MOTION DETECTOR	PER MANUFACTURER
	PHOTO CELL	PER MANUFACTURER
	CEILING MOUNTED SPEAKER FOR WHOLE HOUSE AUDIO SYSTEM.	PER MANUFACTURER
	WALL MOUNTED SPEAKER FOR WHOLE HOUSE AUDIO SYSTEM.	PER MANUFACTURER
	TRANSFORMER FOR LOW-VOLTAGE EXTERIOR LIGHTING SYSTEMS.	PER MANUFACTURER
	SECURITY SYSTEM DOOR CONTACT	PER MANUFACTURER
	CLOSED CIRCUIT TELEVISION CAMERA.	PER MANUFACTURER
	SECURITY SYSTEM CARD READER	PER MANUFACTURER
	SECURITY SYSTEM PANIC BUTTON	PER MANUFACTURER
	PUSH BUTTON EXIT	4'-0" AFF
	EXIT PULL STATION	4'-0" AFF
	REQUEST TO EXIT MOTION PIR	PER MANUFACTURER
	SECURITY SYSTEM ALARM KEYPAD	PER MANUFACTURER
	SECURITY SYSTEM ELECTRIFIED LOCKSET	PER MANUFACTURER
	SECURITY SYSTEM MAGLOCK	PER MANUFACTURER
	TELEVISION SYSTEM OUTLET, HOME-RUN TO AUDIO / VISUAL CONTROL PANEL. PROVIDE WITH ONE (1) RG6 COAXIAL CABLE. INCLUDE DUPLEX RECEPTACLE FOR POWER TO TV UNIT.	AS INDICATED
	MAGNETIC DOOR HOLD OPEN DEVICE - WALL TYPE EDWARDS SIGNALING 1504-AQNS OR EQUIVALENT	PER MANUFACTURER
	MANUAL PULL STATION	PER MANUFACTURER
	STROBE VISUAL DEVICE WITH 100 CANDELA LIGHT (MOUNT 80" AFF TO BOTTOM OF DEVICE)	PER MANUFACTURER
	SPEAKER / STROBE VISUAL DEVICE WITH 100 CANDELA LIGHT (MOUNT 80" AFF TO BOTTOM OF DEVICE)	PER MANUFACTURER

NOTE: NOT ALL DEVICES LISTED IN LEGEND MAY BE UTILIZED IN PROJECT.

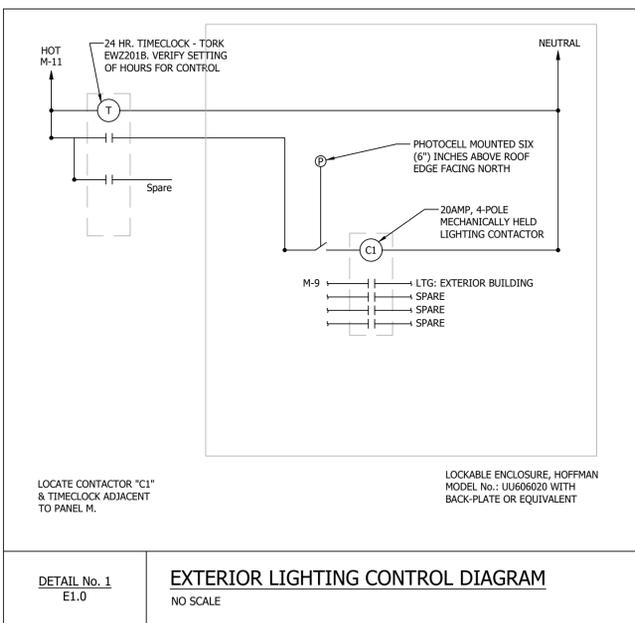
ELECTRICAL GENERAL NOTES:	
1.	Light Switches Shall Be Mounted At 48 Inches Above Finished Floor To The Center Of Device, Unless Noted Otherwise.
2.	Receptacles Shall Be Mounted At Sixteen (16") Inches Above Finished Floor To The Center Of Device, Unless Noted Otherwise. Above Counter Receptacles Shall Be Mounted At Six (6") Inches Above Back Splash To Center Of Device
3.	Equipment Shall Be Of Materials Suitable For And Rated For The Environment In Which They Are To Be Installed.
4.	Working Clearances For Electrical Equipment Shall Be In Compliance With Section 110 Of The National Electrical Code (NEC).
5.	The Exclusively Dedicated Space Extending From The Floor To The Structural Ceiling With A Width And Depth Of The Panel-board Or Switchgear Must Be Clear Of All Piping, Ducts, And Equipment Foreign To The Electrical Equipment Or Architectural Appearances In Accordance With Section 408 Of The NEC.
6.	When Electrical Boxes Are Located Within A Vertical Fire Resistive Assembly, (Classified As Fire / Smoke Or Smoke Partitions). They Shall Be Installed Without Affecting The Rating Of The Assembly. All Of The Following Conditions Shall Be Met. <ul style="list-style-type: none"> A. All Electrical Boxes Shall Meet Rated Assembly Construction. B. Box Opening Shall Occur Only On One Side Of The Framing Space. C. Box Opening Shall Not Exceed Sixteen (16) Square Inches. D. All Clearances Between Outlet Box And Gypsum Board Shall Be Completely Filled With Joint Compound (Or Other Approved Material). E. Provide A Wall Around Outlets Larger Than Sixteen (16) Square Inches. The Integrity Of The Wall Rating Must Be Maintained. F. The Total Aggregate Surface Area Of The Boxes Shall Not Exceed One-Hundred (100) Square Inches Per One-Hundred (100) Square Feet. G. Outlet Boxes Located On Opposite Sides Of Fire-Resistive Assemblies Shall Be Separated By A Minimum Horizontal Distance Of Sixteen (16) Inches. H. Outlet Boxes Shall Be Securely Fastened To The Wall Framing Members. I. The Opening In The Gypsum Board Facing Shall Be Cut Not To Exceed One-Eight (1/8") Inch Between Edges Of The Outlet Box And The Edge Of The Opening.
7.	All Devices Shall Be Mounted Vertical And Plumb, Unless Noted Otherwise.
8.	All Receptacles Shall Be Mounted Such That The Ground Pin Is Mounted Up.
9.	Electrical Boxes Installed Within Non-Rated Assemblies Shall Either Be Of Metallic Or Fiberglass Construction.
10.	The Use Of Non-Metallic Building Wiring Shall Be Permitted Where Allowed By Code And / Or Local Authority.

LIGHTING GENERAL NOTES:	
1.	Refer To The Architectural Reflected Ceiling Plan For Exact Location Of Light Fixtures.
2.	Coordinate Type Of Ceiling For Each Fixture With Architectural Reflected Ceiling Plan And Provide Trims As Required For Type Of Ceiling Fixture Is Installed Within.
3.	All Acrylic Lensed Fixtures Shall Have A Lens Thickness Of 0.125 Inches Minimum.
4.	All Parabolic Fixtures Shall Be Provided With Ballast(s) Covers If The Ballast(s) Are Visible From The Bottom Of The Fixture.
5.	Fixtures In Areas Without Ceilings, Or In Mechanical And Electrical Rooms Shall Be Mounted With 1-1/2" x 1-1/2" Kindorf Channel Supports Suspended From The Building Structure With Thread Rods. Fixtures Shall Be Mounted At 10'-0" Above Finished Floor Or As Indicated Otherwise.
6.	Provide Number Of Ballasts As Required For Multi-Level Switching. Refer To Lighting Plans For Switching All Three (3) Or Four (4) Lamp Fixtures, Where Indicated On The Lighting Plans By Switch Legs, Shall Have Two (2) Ballasts To Allow For Inboard / Outboard Switching.
7.	Fixture Types Must Match In Size, Shape, Color And Overall Appearance With Catalog Number. Equals Shall Be Approved By The Engineer.
8.	Lamping Configurations Are For Design Basis, Alternate Lamping Configurations Are Subject To Approval By The Engineer.
9.	Finish, Trims, Reflectors, Etc., Are To Be Finalized By The Interior Designer, When Applicable.
10.	If There Is A Discrepancy Between A Fixture Description, The General Notes, And The Catalog Number Listed, The Fixture Description And The General Notes Shall Then Dictate.

MARK	DESCRIPTION	MANUFACTURER:	MODEL NUMBER:	VOLTAGE	LAMPS		MOUNTING	FINISH TRIM	FIXTURE WATTS	FIXTURE QTY	REMARKS	LOCATION
					QTY	TYPE						
L1	2x2 LED Recessed Troffer	LITHONIA LIGHTING	2BLT2-40L-ADP-EZ1-LP840-WH	120	1	LED	R	W	27	131	RECESSED TROFFER PANEL	THROUGH-OUT
L2	6" LED Recessed Downlight	LITHONIA LIGHTING	WF6-REG-SWW5-90CRI-MW-M6	120	1	LED	R	W	13	4	6" RECESSED REGRESSED WAFER THIN DOWNLIGHT SET AT 40K	THROUGH-OUT
L3	1 x 2 Surface Wrap	LITHONIA LIGHTING	FMLWL-24-840-ZT-MVOLT	120	1	LED	S	W	29	1	SURFACE MOUNT WRAP	STAIRS
L4	1 x 4 Surface Wrap	LITHONIA LIGHTING	FMLWL-48-840-ZT-MVOLT	120	1	LED	S	W	42	15	SURFACE MOUNT WRAP	STORAGE, GARAGE
L5	Exterior Wall Pack	LITHONIA LIGHTING	WPX0-LED-ALO-SWW2-MVOLT -PE-DOBXD	120	1	LED	W	B	13	6	WALL MOUNT	BUILDING EXTERIOR
L6	LED Pendant	LITHONIA LIGHTING	EML17-RT-49LED-350MA-4K -R3-GCF-MVOLT-QSME-DOBXD	120	1	LED	PN	B	59	1	CEILING MOUNT PENDANT	VESTIBULE
ELU	LED Emergency Lighting Unit	LITHONIA LIGHTING	ELM2L	120	--	LED	U	W	5	7	DUAL HEAD LIGHTING UNIT	THROUGH-OUT
RH	Remote LED Head	LITHONIA LIGHTING	ELA-Q-L0309	--	--	LED	W	W	5	1	REMOTE HEADS	WHERE INDICATED
X1	LED Exit Sign	LITHONIA LIGHTING	LHQM-LED-R-H0	120	--	LED	U	W	5	7	FACES & ARROWS AS REQUIRED, WHITE WITH RED LETTERS	EXIT PASSAGES

NOTES:	LAMP LEGEND:	MOUNTING LEGEND:	MATERIAL & FINISHES LEGEND:
1. ENSURE EMERGENCY LIGHTING IS INSTALLED PER CODE FOR ALL PUBLIC AREAS AND EMPLOYEES WORK AREAS.	CF - COMPACT FLUORESCENT F48 - FLUORESCENT - F32T8 (48") F24 - FLUORESCENT - F17T8 (24") L - LED INC - INCANDESCENT GU - GU10-16	C - CEILING C.V. - CEILING / VALANCE E.S. - EXTERIOR SOFFIT AT ENTRY G - AT GRADE P - POLE P.N. - PENDANT R - RECESSED S - SURFACE T - TRACK U - UNIVERSAL U.C. - UNDER CABINET W - WALL W.A.M. - WALL, DIRECTLY ABOVE MIRROR	B - BRONZE BK - BLACK B.N. - BRUSHED NICKEL B.S. - BRUSHED SILVER C.R. - CLEAR REFLECTOR D.B. - DARK BRONZE P.C. - POLISHED CHROME S - SILVER S.T. - STANDARD T - TITANIUM W - WHITE WC - WEATHERED COPPER

Lighting Plan Legend			
	20A 277V SINGLE POLE SWITCH; 48" AFF TO BOTTOM OF BOX, U.O.N.		3-WAY WALL SENSOR SWITCH W/ DIMMING; DUAL TECHNOLOGY; 48" AFF TO BOTTOM OF BOX, U.O.N. MANUAL ON VIA SWITCH, MANUAL OFF VIA SWITCH; AUTO OFF VIA SENSOR TIMER
	20A 277V 3-WAY SWITCH; 48" AFF TO BOTTOM OF BOX, U.O.N.		WALL SWITCH POD; 48" AFF TO BOTTOM OF BOX, U.O.N. MANUAL ON VIA SWITCH POD, MANUAL OFF VIA SWITCH POD; AUTO OFF VIA OCCUPANCY SENSOR TIMER
	VACANCY SENSOR WALL SWITCH; DUAL TECHNOLOGY; 48" AFF TO BOTTOM OF BOX, U.O.N. MANUAL ON VIA SWITCH, MANUAL OFF VIA SWITCH; AUTO OFF VIA SENSOR TIMER		3-WAY WALL SWITCH POD; 48" AFF TO BOTTOM OF BOX, U.O.N. MANUAL ON VIA SWITCH POD, MANUAL OFF VIA SWITCH POD; AUTO OFF VIA OCCUPANCY SENSOR TIMER
	VACANCY SENSOR WALL SWITCH W/ DIMMING; DUAL TECHNOLOGY; 48" AFF TO BOTTOM OF BOX, U.O.N. MANUAL ON VIA SWITCH, MANUAL OFF VIA SWITCH; AUTO OFF VIA SENSOR TIMER		OCCUPANCY SENSOR (SMALL MOTION); CEILING-DUAL TECHNOLOGY; INSTALL COMPLETE AND PROGRAM AS REQUIRED; MANUAL ON VIA SWITCH POD, MANUAL OFF VIA SWITCH POD AUTO OFF VIA SENSOR TIMER
			OCCUPANCY SENSOR (LARGE MOTION); CEILING-DUAL TECHNOLOGY; INSTALL COMPLETE AND PROGRAM AS REQUIRED; MANUAL ON VIA SWITCH POD, MANUAL OFF VIA SWITCH POD, AUTO ON VIA SENSOR, AUTO OFF VIA SENSOR TIMER
			OCCUPANCY SENSOR (STANDARD RANGE); CEILING-DUAL TECHNOLOGY; INSTALL COMPLETE AND PROGRAM AS REQUIRED; AUTO ON VIA SENSOR, AUTO OFF VIA SENSOR TIMER
			OCCUPANCY SENSOR (CORRIDOR COVERAGE); CEILING-DUAL TECHNOLOGY; INSTALL COMPLETE AND PROGRAM AS REQUIRED; AUTO ON VIA SENSOR, AUTO OFF VIA SENSOR TIMER
			POWER PACK; MOUNT TO ELECTRICAL JUNCTION BOX ABOVE CEILING; PROVIDE LINE VOLTAGE POWER FEED TO UNIT; PROVIDE UNIT FOR SENSOR OR GROUP OF SENSORS; UNIT AS DETERMINED BY SENSOR MANUFACTURER
			HOMERUN
			UNLESS OTHERWISE NOTED
			ABOVE FINISHED FLOOR
			TENANT FURNISHED, CONTRACTOR INSTALLED



ALTERNATE NUMBER 01

ENGINEER:

6509 Wrought Iron Way
Georgetown Indiana 47122
Phone: (812) 987-4095
Email: d.cooper@dcesllc.com

SEAL:

OWNERSHIP OF DOCUMENTS AND DESIGN CONCEPTS:

UPON FINAL SUBMISSION, THIS DOCUMENT BECOMES THE PROPERTY OF THE CLIENT. THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE REMAIN THE PROPERTY OF DC ENGINEERING SERVICES, LLC AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF DC ENGINEERING SERVICES, LLC.

ARCHITECT:

LMH + MAR ARCHITECTURE
12808 Townespark Way, Suite 200
Louisville, KY 40243
502.581.0570
319 Bank Street
New Albany, IN 47150
812.945.2324
www.lmharchitecture.com
Architecture • Design • Planning

PROJECT:

Georgetown Town Hall Relocation

1618 Canal Lane
Georgetown,
Indiana 47122

OWNER:

9111 State Road 64
Georgetown,
Indiana 47122

Revisions:

No.	Description:	Date:

Issue:

Bid / Permit Set

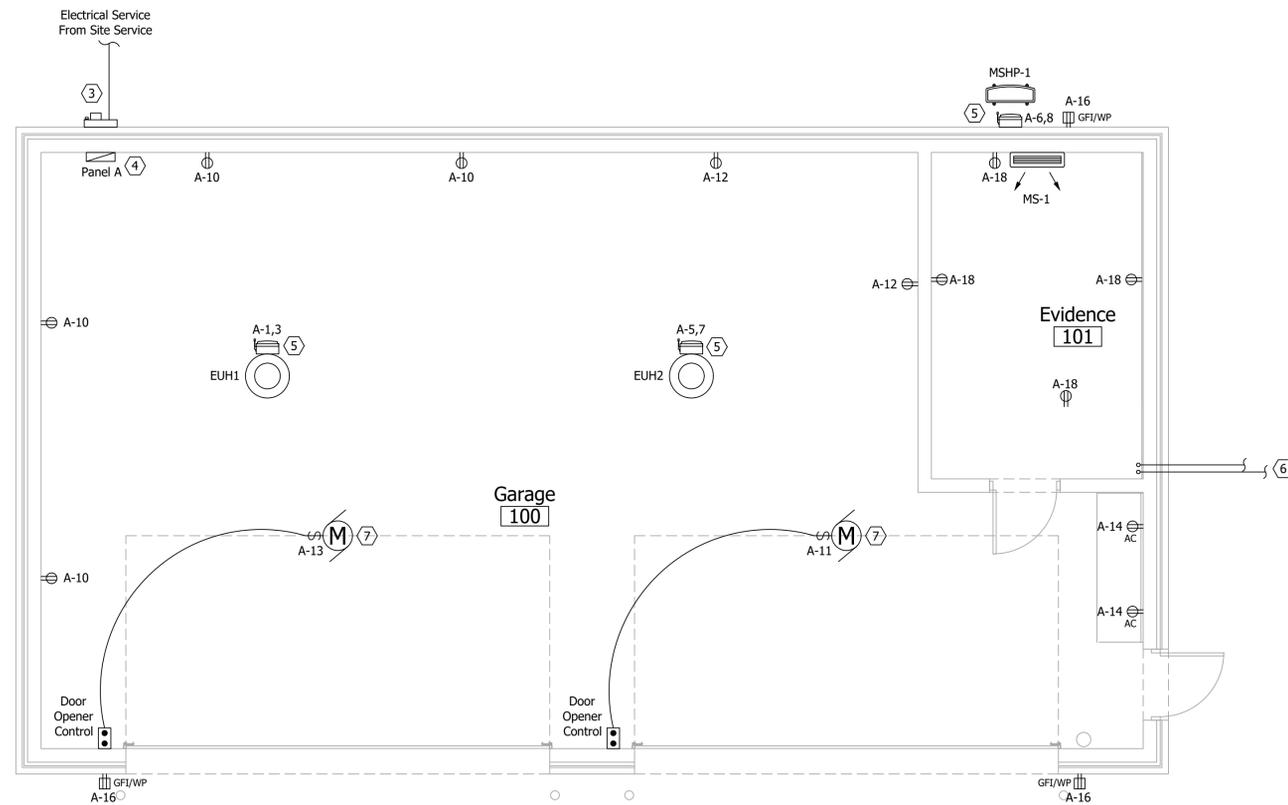
Sheet:

**Electrical Legend,
Notes & Schedules**

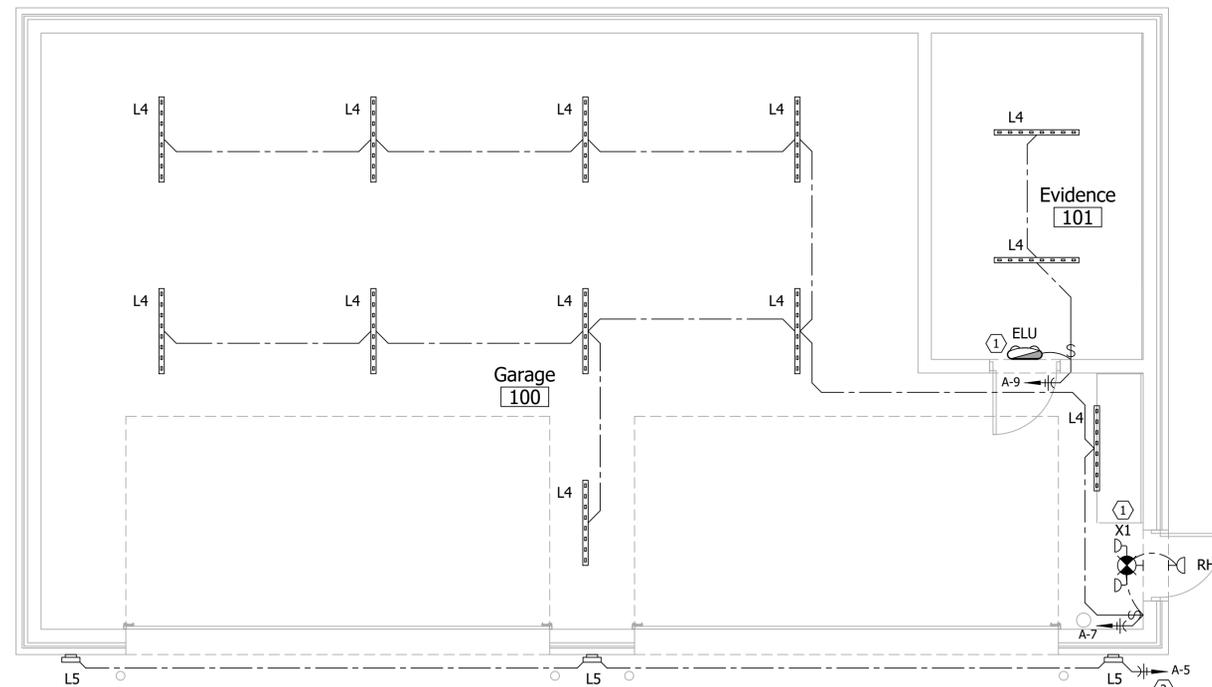
Project Number: DCES 2025-30
Date: Nov. 21, 2025

E1.0

Scale:



2 POWER SYSTEM PLAN - GARAGE BUILDING
E2.4 Scale: 1/4"=1'-0"



1 LIGHTING SYSTEM PLAN - GARAGE BUILDING
E2.4 Scale: 1/4"=1'-0"

- KEYED NOTES - E2.4 ONLY**
- 1 Exit Sign, Emergency Ballast, Or Emergency Battery Unit To Be Wired To Line Side Of Switch, To Hot Leg Of A Three-Way Circuit Or Direct To Power Panel.
 - 2 Circuit Controlled By Time Clock And Relay, See Detail No. 1 On Drawing E1.0 For Additional Information.
 - 3 Electrical Contractor Shall Provide New 200 Amp, 120/240 VAC, 1 Phase, Service Underground From Site Service. Verify Location Of Service And Provide New Service Disconnect, Meter Assembly And All Required Accessories For A Complete Installation Per Utility Company Requirements. Coordinate With Utility Company And Owner. See Electrical Riser Diagram On Drawing E3.4 For Additional Information.
 - 4 Electrical Contractor Shall Provide New 120/240, 1-Phase, 30 Space Distribution Panel. See Electrical Riser Diagram On Drawing E3.4 For Additional Information And Provide Typed Panel Schedule Upon Completion Of Project.
 - 5 Equipment Provided By The Mechanical Contractor, The Electrical Contractor Shall Provide Power To Unit And Connect Per Manufacturer's Requirements. Coordinate Installation With The Mechanical Contractor Prior To Rough-In.
 - 6 Provide Two (2), One (1") Inch Conduits Stubbed Up Through Floor Slab And Routed To Exterior Of Main Building For Data / Communication Cabling By Others. Field Coordinate Final Layout And Routing With Owner And Trades Prior To Rough-In.
 - 7 Overhead Door Opener And Control Station. Electrical Contractor To Provide Power To Unit And Connect Per Manufacturer's Recommendations. Coordinate Installation With Other Trades And Door Contractor Prior To Rough-In.

ALTERNATE NUMBER 01

- NOTES:**
1. SEE DRAWING E1.0 FOR ELECTRICAL SYSTEM GENERAL NOTES, SCHEDULES AND DETAILS.
 2. SEE THE ARCHITECTURAL ELEVATION DRAWINGS FOR EXACT LOCATIONS OF DEVICES LOCATED WITHIN CABINETS AND CASEWORK.

ENGINEER:



6509 Wrought Iron Way
Georgetown Indiana 47122
Phone: (812) 987-4095
Email: d.cooper@dcesllc.com

SEAL:



OWNERSHIP OF DOCUMENTS AND DESIGN CONCEPTS:

UPON FINAL SUBMISSION, THIS DOCUMENT BECOMES THE PROPERTY OF THE CLIENT. THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE REMAIN THE PROPERTY OF DC ENGINEERING SERVICES, LLC AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF DC ENGINEERING SERVICES, LLC.

FAILURE TO ABIDE BY THE DESIGN DOCUMENTS OR TO OBTAIN SERVICE:
The Design Professional assumes no liability for any consequences and liability for any problems that arise from failure to follow these drawings, specifications and/or the design intent. The Client or any other party who uses these drawings or specifications without the written consent of the Design Professional shall be held responsible for any errors, omissions, inaccuracies, and/or conflicts that are alleged.

ARCHITECT:



12808 Townespark Way, Suite 200
Louisville, KY 40243
502.581.0570
319 Bank Street
New Albany, IN 47150
812.945.2324
WWW.LMHARCHITECTURE.COM
Architecture • Design • Planning

PROJECT:

Georgetown
Town Hall
Relocation
1618 Canal Lane
Georgetown,
Indiana 47122

OWNER:

THE TOWN OF
GEORGETOWN
INDIANA
9111 State Road 64
Georgetown,
Indiana 47122

Revisions:

No.	Description:	Date:

Issue:

Bid / Permit Set

Sheet:

Lighting And Power
System Plan
Garage Building

Project Number: DCES 2025-30

Date: Nov. 21, 2025

E2.4

Scale:

ELCTRICAL FEEDER SCHEDULE	AMPERAGE	PARALLEL SETS	PHASE CONDUCTORS	NEUTRAL CONDUCTOR(S)	GROUND CONDUCTOR(S)	RACEWAY DIAMETER SIZE
	50	1	(3) #8	(1) #8	(1) #10	1"
	60	1	(3) #6	(1) #6	(1) #10	1-1/4"
	70	1	(3) #4	(1) #4	(1) #8	1-1/4"
	80	1	(3) #4	(1) #4	(1) #8	1-1/4"
	90	1	(3) #3	(1) #3	(1) #8	1-1/2"
	100	1	(3) #3	(1) #3	(1) #8	1-1/2"
	110	1	(3) #2	(1) #2	(1) #6	2"
	125	1	(3) #1	(1) #1	(1) #6	2"
	150	1	(3) #1/0	(1) #1/0	(1) #6	2"
	175	1	(3) #2/0	(1) #2/0	(1) #6	2-1/2"
	200	1	(3) #3/0	(1) #3/0	(1) #6	2-1/2"
	225	1	(3) #4/0	(1) #4/0	(1) #4	3"
	250	1	(3) #250	(1) #250	(1) #4	3"
	300	1	(3) #350	(1) #350	(1) #4	4"
	350	1	(3) #400	(1) #400	(1) #3	4"
	400	1	(3) #500	(1) #500	(1) #3	4"
	450	2	(3) #4/0	(1) #4/0	(1) #2	3"
	500	2	(3) #250	(1) #250	(1) #2	3"
	600	2	(3) #350	(1) #350	(1) #1	4"
	700	2	(3) #500	(1) #500	(1) #1/0	4"
	800	2	(3) #500	(1) #500	(1) #1/0	4"
	1000	3	(3) #400	(1) #400	(1) #2/0	4"
	1200	4	(3) #500	(1) #500	(1) #3/0	4"
	1600	5	(3) #500	(1) #500	(1) #4/0	4"
	2000	6	(3) #500	(1) #500	(1) #250	4"
	2500	7	(3) #500	(1) #500	(1) #350	4"

FEEDER LEGEND

NOTE:
SEE FEEDER SIZING CHART FOR SIZE OF NEUTRAL AND GROUNDING CONDUCTORS BASED UPON AMPERAGE OF FEEDER.

INDICATES QUANTITY OF NEUTRAL CONDUCTORS PER PARALLEL SET:

-N = NO NEUTRALS
1N = ONE STANDARD NEUTRAL
2N = TWO NEUTRALS

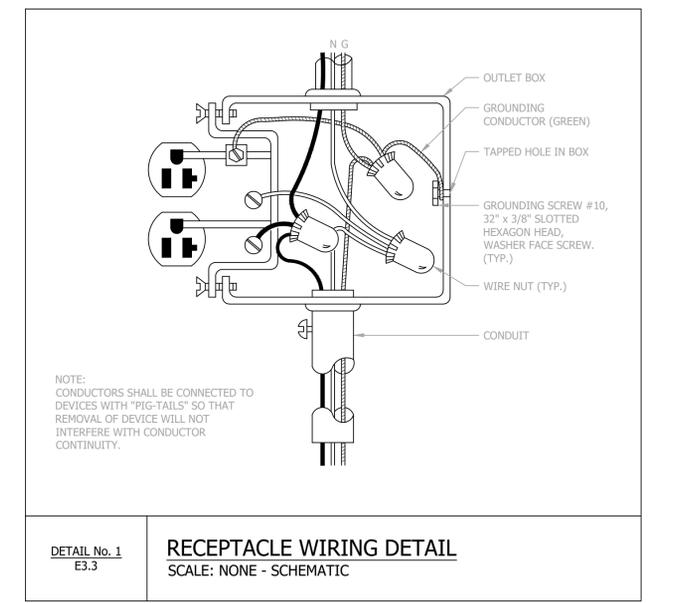
EXAMPLE:

250A (3) #250 KCMIL (1) #250 KCMIL NEUTRAL (1) #4 EQUIPMENT GROUND (1) 3" RACEWAY

INDICATES AMPERAGE OF FEEDER UTILIZING THHN / THWN CONDUCTORS. SEE FEEDER SIZING CHART FOR SIZING OF PHASE CONDUCTORS AND RACEWAY. SUBTRACT ONE CONDUCTOR FOR SINGLE PHASE FEEDERS.

INDICATES QUANTITY OF GROUND CONDUCTORS PER PARALLEL SET:

-G = NO GROUND
1G = ONE GROUNDING CONDUCTOR
2G = TWO GROUND CONDUCTORS



ENGINEER:

6509 Wrought Iron Way
Georgetown Indiana 47122
Phone: (812) 987-4095
Email: d.cooper@dcesllc.com

SEAL:

OWNERSHIP OF DOCUMENTS AND DESIGN CONCEPTS:

UPON FINAL SUBMISSION, THIS DOCUMENT BECOMES THE PROPERTY OF THE CLIENT. THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE REMAIN THE PROPERTY OF DC ENGINEERING SERVICES, LLC AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF DC ENGINEERING SERVICES, LLC.

FAILURE TO ABIDE BY THE DESIGN DOCUMENTS OR TO OBTAIN PERMISSION TO REPRODUCE OR TRANSMIT ANY PART OF THESE DOCUMENTS WITHOUT THE WRITTEN PERMISSION OF DC ENGINEERING SERVICES, LLC IS PROHIBITED. THE DESIGN PROFESSIONAL SERVICE SHALL BE RESPONSIBLE AND LIABLE FOR PROBLEMS THAT ARISE FROM FAILURE TO FOLLOW THESE DRAWINGS, SPECIFICATIONS AND/OR THE DESIGN INTENT THEREIN OR FOR PROBLEMS THAT ARISE FROM OTHER FAILURE TO OBTAIN AND/OR FOLLOW THE DESIGN PROFESSIONAL'S GUIDANCE WITH REGARD TO ANY ERRORS, OMISSIONS, INCONSISTENCIES, AMBIGUITIES OR CONFLICTS THAT ARE ALLEGED.

ARCHITECT:

12808 Townespark Way, Suite 200
Louisville, KY 40243
502.581.0570

319 Bank Street
New Albany, IN 47150
812.945.2324

www.lmharchitecture.com

Architecture • Design • Planning

PROJECT:

**Georgetown
Town Hall
Relocation**

1618 Canal Lane
Georgetown,
Indiana 47122

OWNER:

9111 State Road 64
Georgetown,
Indiana 47122

Revisions:

No.	Description:	Date:

Issue:
Bid / Permit Set

Sheet:
**Electrical Panel
Schedules**

Project Number: DCES 2025-30
Date: Nov. 21, 2025

E3.3
Scale:

ALTERNATE NUMBER 01

NOTE: THIS IS A MASTER LEGEND AND NOT ALL SYMBOLS, ETC. ARE NECESSARILY USED IN THE DRAWINGS.

PLUMBING SYMBOL LEGEND	DESCRIPTION
---	DOMESTIC COLD WATER (CW)
---	DOMESTIC HOT WATER (HW)
---	DOMESTIC HOT WATER RECIRC. (HWR)
140°	140° DOMESTIC HOT WATER (140°)
T	TRAP PRIMER LINE (T)
S	SOIL PIPING - ABOVE FLOOR (S)
S	SOIL PIPING - BELOW FLOOR (S)
W	WASTE PIPING - ABOVE FLOOR (W)
W	WASTE PIPING - BELOW FLOOR (W)
GW	GREASE WASTE - ABOVE FLOOR (GW)
GW	GREASE WASTE - BELOW FLOOR (GW)
ST	STORM DRAIN - ABOVE FLOOR (ST)
ST	STORM DRAIN - BELOW FLOOR (ST)
OST	OVERFLOW STORM DRAIN - ABOVE FLOOR (OST)
VBG	VENT BELOW GRADE (VBG)
VBF	VENT BELOW FLOOR (VBF)
ID	INDIRECT DRAIN (ID)
BC	BEVERAGE CONDUIT
CD	CONDENSATE DRAIN (CD)
ACD	AUXILIARY CONDENSATE DRAIN (ACD)
SPD	SUMP OR SEWAGE PUMP DISCHARGE (SPD)
G	NATURAL GAS (G)
G	NATURAL GAS ON ROOF (G)
MPG	MEDIUM PRESSURE NATURAL GAS (MPG)
MPG	MEDIUM PRESSURE NATURAL GAS ON ROOF (MPG)
LPG	LIQUEFIED PETROLEUM GAS (LPG)
WS	WATER SERVICE (WS)
FP	FIRE PROTECTION (FP)
PD	CONDENSATE PUMP DISCHARGE (PD)
---	EXISTING PIPING TO BE REMOVED
---	EXISTING PIPING TO REMAIN
V	VENT PIPING (V)
FS	SQUARE FLOOR DRAIN (FS), SIZE & TYPE
FD	ROUND FLOOR DRAIN (FD), SIZE & TYPE
BV	BALL VALVE
CV	CONTROL VALVE
SV	SHUTOFF VALVE
CV	CHECK VALVE
BV	BALANCING VALVE WITH PRESSURE PORTS
WM	WATER METER
STR	STRAINER
SB	STRAINER WITH BLOWOFF
RSV	RELIEF/SAFETY VALVE
SV	SOLENOID VALVE
PRV	PRESSURE REDUCING VALVE
GR	GAS PRESSURE REGULATOR
TMV	THERMOSTATIC MIXING VALVE
BFP	BACKFLOW PREVENTER
U	UNION
FC	FLANGE CONNECTION
HB	HOSE BIBB (HB)
NW	NONFREEZE WALL HYDRANT (NW)
AV	MANUAL / AUTOMATIC AIR VENT OR VACUUM RELIEF VALVE
C	CLEANOUT
CP	CAP
WC	WALL CLEANOUT (WCO)
FCO	FLOOR CLEANOUT (FCO)
ECO	EXTERIOR CLEANOUT (ECO)
EU	ELBOW UP
ED	ELBOW DOWN
TU	TEE UP
TD	TEE DOWN
SUV	ELBOW UP WITH SHUT-OFF VALVE (SOV)
SDV	ELBOW DOWN WITH SHUT-OFF VALVE (SOV)
TU-SOV	TEE UP WITH SHUT-OFF VALVE (SOV)
TD-SOV	TEE DOWN WITH SHUT-OFF VALVE (SOV)
WA	WATER HAMMER ARRESTER (WHA) WITH PDI SIZES, (A, B, C, D, & E)
RP	RECIRCULATION PUMP
PT	P-TRAP
GC	GAS COCK
TP	TRAP PRIMER
PC	POINT OF CONNECTION (NEW TO EXISTING)
ED	ELBOW DOWN
TU	TEE UP
FW	FILTERED WATER
FCO	FLOOR CLEAN OUT
FD	FLOOR DRAIN WITH TRAP PRIMER
FS	FLOOR SINK

NOTES - PLUMBING SYMBOL LEGEND

- GENERAL PLUMBING NOTES:**
- NOTE: Not All Notes Are Necessarily Required On This Project. However, The Contractor Is Required To Provide If Item Is Deemed Necessary To The Project.
- The Drawings Are Diagrammatic Only And Represent The General Scope Of The Work. Prior To Submitting Bid, The Contractor Shall Visit The Job Site To Observe The Existing Conditions Of The Project. Review The General Notes, Specifications And Plans For Additional Requirements That May Not Be Specifically Called Out In This Portion Of The Construction Documents. Notify The Architect Of Any Conflicts Or Discrepancies Prior To Submission Of Bid.
 - The Owner Retains Rights Of Salvage For Equipment And Fixtures To Be Removed. Coordinate With The Owner The Equipment And Fixtures To Be Salvaged And The Location For Storage. Avoid Damage To Equipment, Fixtures And Devices During Demolition Work And During Transport To The Owner's Designated Storage Location.
 - Do Not Route Piping Above Electrical Equipment.
 - Remove Items Shown Heavy Lined And / Or Crosshatched And / Or Noted To Be Removed.
 - Avoid Damaging Existing Surfaces And Equipment To Remain For New Installation. Repair Any Damage Caused During Work At No Extra Cost To The Owner.
 - Seal All Penetrations Through Floors, Walls, Ceilings And Roofs Where Plumbing Components Are Removed And Where The Existing Penetration Is Not Used For The New Installation. Repair Surfaces To Match Adjacent Surfaces And Areas.
 - Install Permanent Caps Where Piping Is Removed And The Existing Taps Are Not Used For The New Installation. Install Temporary Caps Where Piping Is Removed And The Existing Taps Will Be Used For The New Installation To Protect The Interior Surfaces Until New Piping Is Installed.
 - Remove Pipe Hangers, Pipe Supports And Equipment Supports Where Piping Or Equipment Is Removed And The Existing Hangers And Supports Are Not To Be Reused For The New Work's Installation.
 - Verify That The Existing Equipment To Remain Is Operating Properly. Notify The Architect, Engineer And / Or Owner Of Any Damaged And / Or Malfunctioning Components.
 - Where Shut-Down Of Existing Active Piping Systems Is Required During Demolition Phase Of Work In Preparation For The New Tie-In Phase Of Work, Coordinate With The Owner And Minimize Downtime. Verify The Existing Systems, Equipment, And Components Will Be Provided With Back-Up Service Where Required. Notify The Owner A Minimum Of Seven (7) Days Prior To Interruption Of Service.
 - Provide A Construction Record Set Of "As-Built" Documents To The Architect Reflecting Any Variances Of Installed Piping Locations Or Equipment Contrary To The Construction Documents. See The Specifications For Additional Information.
 - Provide To The Architect, A Copy Of Inspection Reports And Approval Certificates From Local And State Inspections, See The Specifications For Additional Information.
 - The Installation Shall Comply With Legally Constituted Codes And The Requirements Of The Authorities Having Jurisdiction And With Landlord Requirements. Obtain A Copy Of The Landlord's Requirements And Review Prior To Submitting Bid.
 - The Plans And Specifications Govern Where They Exceed Code Requirements.
 - Verify The Location And Depth Of Utilities At Points Of Connection Before The Start Of Piping Installation.
 - Refer To The Architectural Plans For Exact Location And Mounting Heights Of Plumbing Fixtures.
 - Do Not Scale Floor Plans For Exact Horizontal Location Of Pipe Routing.
 - Installed Concealed Piping Tight To The Structure And As High As Possible. Install Exposed Piping Tight To The Structure, Wall Or Ceiling And As High As Possible. Coordinate With Other Trades To Avoid Conflicts.
 - Valves Shall Be Line Size Unless Otherwise Noted.
 - Piping In Finished Areas Shall Be Routed Concealed. Exposed Piping, Where Necessary, Shall Be Routed As High As Possible And Tight To Walls.
 - Install No Plastic Pipe In The Ceiling Return Air Plenum.
 - Coordinate All Work With Other Trades And Contractors.
 - Coordinate Piping Installation With Structural Grade Beams, Footings, Column Piers, Etc. Sleeve Through Grade Beams, Footings, Etc. Where Required And As Noted On The Drawings. Coordinate Sleeve Installations With The Architect, Structural Engineer, Structural Contractor And General Contractor Before Concrete Is Installed.
 - Clean Faucet Aerators And Pipe Strainers Prior To Turning Building Over To The Owner.
 - Provide Trap Primers Where Required By Local Authorities.
 - Coordinate Pipe Routing Away From Electrical Panels. Do Not Install Piping Over Electrical Panels.
 - Paint All Exposed Gas And Water Piping Using Rust Inhibitor Paint. Paint And Color Shall Be Coordinated With The Architect And / Or Owner.
 - Coordinate All Roof Penetrations With Other Trades. Maintain A Ten (10'-0") Foot Minimum Clearance From All Air Intakes. Maintain Two (2'-0") Foot Clearance From All Other Equipment.
 - Insulate Piping Routed In Exterior Building Walls With A Minimum Two (2") Batt Insulation To Prevent Freezing.
 - Flow Control Valves Shall Be Size 1/2" And Set At 0.5 GPM, Unless Noted Otherwise.
 - Water Hammer Arrestors Shall Be Size "A" Unless Noted Otherwise.
 - Verify Existing Equipment, Including Accessories, Is Not Damaged And Is In Good Working Order, Report Any Deficiencies To The Architect.
 - All Hot Water Piping Shall Be Insulated Equal To Or Greater Than An R-3 Rating Per 2020 Kentucky Housing Corporation Standards.
 - No Sanitary Waste Or Vent Piping, Domestic Cold, Hot, Or Return Piping Shall Be Installed Within An Exterior Wall. The Exception Being, That Piping Serving An Exterior Hose Bibb.

PLUMBING PIPE MATERIAL SCHEDULE

PIPING SYSTEM	ABBREVIATION	PIPING MATERIAL
SANITARY DRAINAGE & VENT (ABOVE GRADE)	S, W OR V	HUBLESS CAST IRON (PVC OPTIONAL)
STORM DRAINAGE (ABOVE GRADE)	ST OR OST	HUBLESS CAST IRON (PVC OPTIONAL)
SANITARY DRAINAGE & VENT (BELOW GRADE)	S, W OR V	SERVICE WEIGHT CAST IRON (PVC DWV OPTIONAL)
POTABLE WATER (ABOVE GRADE)	CW, HW OR HWR, FW	TYPE L HARD DRAWN COPPER (PEX OPTIONAL)
POTABLE WATER - 2" & SMALLER (BELOW GRADE)	CW, HW OR HWR, FW	TYPE K SOFT ANNEALED COPPER (GLUED PVC OPTIONAL)
POTABLE WATER - 3" & LARGER (BELOW GRADE)	CW, HW OR HWR, FW	DUCTILE IRON (CPVC OPTIONAL)
NATURAL GAS (ABOVE GRADE & ON ROOF)	G	SCHEDULE 40 BLACK STEEL
NATURAL GAS (BELOW GRADE)	G	APPROVED 'PE' PIPE FOR GAS
CONDENSATE DRAIN - 1" & SMALLER	CD	TYPE M HARD DRAWN COPPER (PVC DWV OPTIONAL)
CONDENSATE DRAIN - 1-1/4" & LARGER	CD	TYPE DWV HARD DRAWN COPPER (PVC DWV OPTIONAL)
INDIRECT DRAIN - 1" & SMALLER	ID	TYPE M HARD DRAWN COPPER
INDIRECT DRAIN - 1-1/4" & LARGER	ID	TYPE DWV HARD DRAWN COPPER

REFER TO SPECIFICATIONS FOR FITTINGS, INSTALLATION REQUIREMENTS AND FURTHER INFORMATION

NOTE TO CONTRACTOR

Information Shown On These Plans Are Taken From Existing Drawings And Site Survey. Prior To Bid, The Contractor Shall Visit The Site To Survey Existing Conditions Affecting Work. Include Necessary Materials And Labor To Accomplish The Mechanical Work, Including Relocation Of Existing Equipment To Allow For New Construction. Any Conflicts Shall Be Brought To The Attention Of The Architect / Engineer And Resolved Prior To Bid. Work Shall Be Coordinated With All Other Trades

- TESTING PROCEDURES**
- TEST INSTALLED WATER PIPING (OTHER THAN PVC) AT 50 PSI FOR A PERIOD OF 8 HOURS, OBSERVING FOR ANY VISIBLE LEAKS. TEST PIPING AGAIN WITH FIXTURES INSTALLED.
 - CHLORINATE ALL WATER PIPING FOR A PERIOD OF 8 HRS, BY CHARGING WITH A HYPOCHLORINATE SOLUTION TO ACHIEVE A 5 PPM STRENGTH AT THE FIXTURE FURTHEST FROM THE POINT OF APPLICATION. UPON COMPLETION OF THE CHLORINATION, FLUSH ALL PIPING UNTIL NO CHLORINE CAN BE DETECTED BY TASTE. CLEAN ALL STRAINERS AND SET WATER FLOWS FROM FIXTURES IN ACCORDANCE WITH MANUFACTURER AND LOCAL REQUIREMENTS.
 - TEST INSTALLED WASTE AND VENT PIPING FOR A PERIOD OF 8 HRS, BY CAPPING OR PLUGGING ALL JOINTS TO A LEVEL OF THE HIGHEST FIXTURE OR FITTING. FILL THE SYSTEM WITH WATER AND OBSERVE FOR ANY LEAKS.
 - PLASTIC PIPING SHALL BE TESTED PER MANUFACTURER'S WRITTEN INSTRUCTIONS FOR PRESSURE TESTING WITH AIR.



6509 Wrought Iron Way
Georgetown Indiana 47122
Phone: (812) 987-4095
Email: d.cooper@dcesllc.com



OWNERSHIP OF DOCUMENTS AND DESIGN CONCEPTS:

UPON FINAL SUBMISSION, THIS DOCUMENT BECOMES THE PROPERTY OF THE CLIENT. THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE REMAIN THE PROPERTY OF DC ENGINEERING SERVICES, LLC AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF DC ENGINEERING SERVICES, LLC.

FAILURE TO ABIDE BY THE DESIGN DOCUMENTS OR TO OBTAIN CONSENT:
The Design Professional assumes no legal responsibility and liability for problems that arise from failure to follow these drawings, specifications and/or the design intent they contain, or for problems that arise from others' failure to obtain and/or follow the Design Professional's guidance with respect to any errors, omissions, inconsistencies, ambiguities or conflicts that are alleged.

ARCHITECT:

LMH ARCHITECTURE
LMH + MAR ARCHITECTURE
12808 Townespark Way, Suite 200
Louisville, KY 40243
502.581.0570
319 Bank Street
New Albany, IN 47150
812.945.2324
www.lmharchitecture.com
Architecture • Design • Planning

PROJECT:

**Georgetown
Town Hall
Relocation**

1618 Canal Lane
Georgetown,
Indiana 47122

OWNER:

**THE TOWN OF
GEORGETOWN
INDIANA**

9111 State Road 64
Georgetown,
Indiana 47122

Revisions:

No.	Description:	Date:

Issue:

Bid / Permit Set

Sheet:

**Plumbing Legend,
Notes & Schedules**

Project Number: DCES 2025-30
Date: Nov. 21, 2025

P1.0

Scale:

ALTERNATE NUMBER 01

PLUMBING FIXTURE SCHEDULE	MARK	DESCRIPTION	MANUFACTURER	LOCATION	MODEL	SIZE	MATERIAL	FLUSH VALVE / TANK	MOUNTING	MOUNTING HEIGHT	FAUCET HOLES SPACING	ADA COMPLIANT	CARRIER REQUIRED	FIXTURE COLOR	VALVE				TRIM					PIPING ROUGH-IN SIZES (INCH)				HW SUPPLY TEMP (DEG F)	ACCESSORIES	NOTES
															DESCRIPTION	MANUF.	MODEL	MOUNTING HEIGHT	DESCRIPTION	MANUF.	MODEL	FINISH	MOUNTING HEIGHT	STRAINER / DRAIN	WASTE	VENT	COLD WATER			
WC1	WATER CLOSET	AMERICAN STANDARD	RESTROOMS	215AA.104	SEE NOTE 1	V.C.	Tank	F	16-1/2"	--	YES	NO	WHITE	FV	AS	INC	28"	TOILET SEAT	AS	5901.100SS	WHITE	--	--	3"	2"	1/2"	--	--	--	--
LV1	LAVATORY	AMERICAN STANDARD	RESTROOM	0356.015	21"W x 18"L	V.C.	--	W	34"	8"	YES	NO	WHITE	--	--	--	--	FAUCET	AS	6500.145.002	P.C.	--	YES	1-1/4"	1-1/4"	1/2"	1/2"	105	--	--
UR1	URINAL	AMERICAN STANDARD	RESTROOMS	6590.001	19"W x 26"H	V.C.	FV	W	17" (ADA) 24"	--	YES	YES	WHITE	--	ZURN	Z6003-WS1-YB-YC-VC	--	--	--	--	--	--	--	2"	1-1/2"	3/4"	--	--	--	MANUALLY OPERATED FLUSH VALVE
DF1	DRINKING FOUNTAIN	ELKAY	COMMUNITY ROOM	LZS8WSVRSK	18"W x 39"H	S.S.	--	W	32-7/8" (ADA)	--	YES	NO	GRAY	--	--	--	--	--	--	--	--	--	--	1-1/4"	1-1/4"	1/2"	--	--	--	WATER COOLER WITH BOTTLE FILLER
S1	SINK	ELKAY	BREAK	LRAD221960-3	22"W x 19"L	S.S.	--	C	--	4"	YES	NO	SS	--	--	--	--	FAUCET	DELTA	9959-DST	P.C.	--	YES	1-1/4"	1-1/4"	1/2"	1/2"	105	STRAINER, SPRAY HOSE	--
FD1	FLOOR DRAIN	ZURN	THROUGH-OUT	ZN-415-B-P-VP	3 INCH	C.I.	--	F	--	--	--	--	N.B.	--	--	--	--	--	--	--	--	--	--	SEE PLANS	SEE PLANS	1/2"	--	--	--	SEE NOTE #5
TP	TRAP PRIMER	J.R. SMITH	THROUGH-OUT	2699-1LF	--	B	--	AC	6" AC	--	--	--	B	--	--	--	--	--	--	--	--	--	--	--	--	1/2"	--	--	--	--
WCO	WALL CLEAN-OUT	JOSAM	SEE PLANS	58910	--	C.I.	--	W	--	--	--	--	N.B.	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	NOTE No.: #8
HB	HOSE BIBB	WOODFORD	SEE PLANS	24PC	--	PC	--	W	24"	--	--	--	PC	--	--	--	--	--	--	--	--	--	--	--	--	1/2"	--	--	--	--

NOTES: (NOT ALL NOTES APPLICABLE)

1. MAXIMUM ROUGH-IN FROM WALL TO FRONT OF WATER CLOSET SHALL NOT EXCEED 29".
2. MAXIMUM ROUGH-IN FROM WALL TO FRONT OF WATER CLOSET SHALL NOT EXCEED 28-1/4".
3. PROVIDE OFFSET DRAIN AND TAIL-PIECE.
4. PROVIDE STANDARD DRAIN.
5. PROVIDE A TRAP PRIMER CONNECTION AND ONE-HALF (1/2") INCH COLD WATER LINE TO ALL FLOOR DRAINS.
6. ALL FAUCETS SHALL BE PROVIDED WITH RED AND BLUE (HOT AND COLD) INDICATORS.
7. PROVIDE CARPET MARKER TYPE (SUFFIX "Y") IN CARPETED AREAS.
8. PROVIDE STAINLESS STEEL WALL ACCESS COVER.

MOUNTING LEGEND:

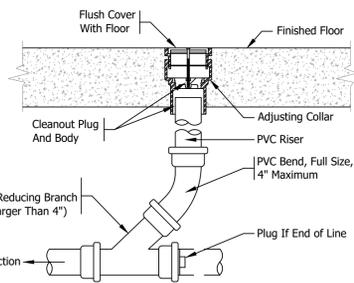
- AC - ABOVE CEILING
- C - COUNTER (DROP-IN)
- F - FLOOR
- SD - SINK DECK
- UC - UNDER COUNTER
- W - WALL
- P - PEDESTAL

MOUNTING HEIGHTS: (LISTED HEIGHTS MEASURED FROM THE FINISHED FLOOR TO THE FLOWING FIXTURES):

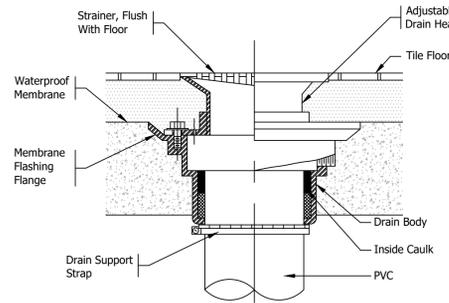
- WATER CLOSET - TOP OF BOWL
- URINAL - TOP OF URINAL LIP
- LAVATORY - TOP OF BASIN
- WATER COOLER - TOP OF BUBBLER
- EYE WASH - TOP OF SPRAY NOZZLES
- SINK - TOP OF BASIN
- SHOWER VALVE - CENTER OF VALVE
- SHOWER HEAD - CENTER OF HEAD
- WASHER / ICE MAKER BOX - TOP OF BOX
- FLUSH VALVE - CENTER OF SUPPLY

MATERIAL & FINISHES LEGEND:

- A - ACRYLIC
- ABS - ABS PLASTIC
- A.C. - AMERICAN STANDARD "AMERICAST"
- A.R.C. - ACID RESISTANT ENAMEL
- B - BRONZE
- C.I. - CAST IRON
- C.M. - CULTURED MARBLE
- C.P. - CHROME PLATED
- C.P.B. - CHROME PLATED BRASS
- G.S. - GALVANIZED STEEL
- LUCITE - "LUCITE" ACRYLIC
- M.S. - MOLDED STONE
- N.B. - NICKEL BRONZE
- P.C. - POLISHED CHROME
- P.E.S. - PORCELAIN ENAMELED STEEL
- S.M. - SYNTHETIC MARBLE
- S.S. - STAINLESS STEEL
- T - TERRAZZO
- V.C. - VITREOUS CHINA



DETAIL No. 1
P1.1
FLOOR CLEAN-OUT
SCALE: NONE - SCHEMATIC



DETAIL No. 2
P1.1
FLOOR DRAIN
SCALE: NONE - SCHEMATIC

ENGINEER:



6509 Wrought Iron Way
Georgetown Indiana 47122
Phone: (812) 987-4095
Email: d.cooper@dcesllc.com

SEAL:



OWNERSHIP OF DOCUMENTS AND DESIGN CONCEPTS:

UPON FINAL SUBMISSION, THIS DOCUMENT BECOMES THE PROPERTY OF THE CLIENT. THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE REMAIN THE PROPERTY OF DC ENGINEERING SERVICES, LLC AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF DC ENGINEERING SERVICES, LLC.

FAILURE TO ABIDE BY THE DESIGN DOCUMENTS OR TO OBTAIN CONSENT:
The Design Professional retains the right to sue the client for any and all responsibility and liability for problems that arise from failure to follow these drawings, specifications and/or the design intent. The client shall be responsible for any and all other project without the written authorization of DC Engineering Services, LLC.

ARCHITECT:



12808 Townespark Way, Suite 200
Louisville, KY 40243
502.581.0570
319 Bank Street
New Albany, IN 47150
812.945.2324
www.lmharchitecture.com
Architecture • Design • Planning

PROJECT:

Georgetown
Town Hall
Relocation
1618 Canal Lane
Georgetown,
Indiana 47122

OWNER:



9111 State Road 64
Georgetown,
Indiana 47122

Revisions:

No.	Description:	Date:

Issue:

Bid / Permit Set

Sheet:

Plumbing Fixture
Schedule & Details

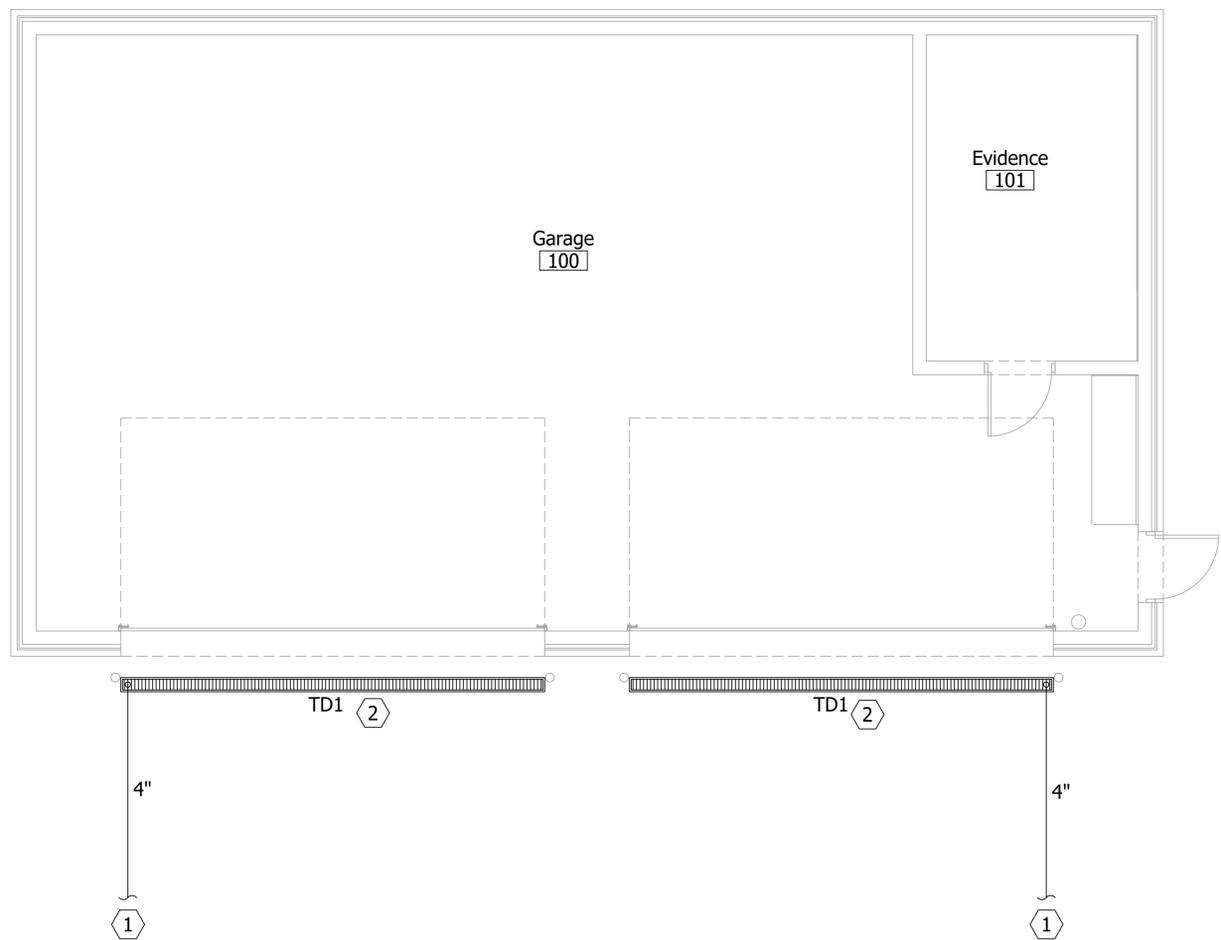
Project Number: DCES 2025-30

Date: Nov. 21, 2025

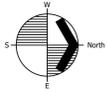
P1.1

Scale:

ALTERNATE NUMBER 01



1 PLUMBING SYSTEM PLAN - GARAGE BUILDING
 P2.3 Scale: 1/4"=1'-0"



KEYED NOTES - P2.3 ONLY

- 1 Provide New Four (4") Inch Storm Drainage Piping From New Trench Drain System And Drain To Grade. Field Coordinate Final Routing And Location With Existing Conditions.
- 2 Trench Drain Shall Be Zurn Model Z886-D1 Or Approved Equivalent With Cast Iron Ductile Iron Frame And Grate. Provide Required Sections For Twenty (20') Feet Of Drain At Each Entrance To Garage. Field Coordinate Final Location With Existing Conditions And Install Per Manufacturer's Recommendations.

ALTERNATE NUMBER 01

NOTES:

1. SEE DRAWING P1.0 FOR PLUMBING SYSTEM GENERAL NOTES, SCHEDULES AND DETAILS.
2. SEE THE ARCHITECTURAL ELEVATION DRAWINGS FOR EXACT LOCATIONS OF DEVICES LOCATED WITHIN CABINETS AND CASEWORK.

ENGINEER:



6509 Wrought Iron Way
 Georgetown Indiana 47122
 Phone: (812) 987-4095
 Email: d.cooper@dcesllc.com

SEAL:



OWNERSHIP OF DOCUMENTS AND DESIGN CONCEPTS:

UPON FINAL SUBMISSION, THIS DOCUMENT BECOMES THE PROPERTY OF THE CLIENT. THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE REMAIN THE PROPERTY OF DC ENGINEERING SERVICES, LLC AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF DC ENGINEERING SERVICES, LLC.

FAILURE TO ASK BY THE DESIGN DOCUMENTS OR TO OBTAIN CLARIFICATION. THE DESIGN PROFESSIONAL SERVICE SHALL BE RESPONSIBLE AND LIABLE FOR PROBLEMS THAT ARISE FROM FAILURE TO FOLLOW THESE DRAWINGS, SPECIFICATIONS AND/OR TO CLARIFY WHEN THERE ARE QUESTIONS OR TO CORRECT THEM FROM OTHER FAILURE TO CLARIFY AND/OR FOLLOW THE DESIGN PROFESSIONAL GUIDANCE WITH RESPECT TO ANY ERRORS, OMISSIONS, INCONSISTENCIES, AMBIGUITIES OR CONFLICTS THAT ARE ALLEGED.

ARCHITECT:



LMH + MAR ARCHITECTURE
 12808 Townespark Way, Suite 200
 Louisville, KY 40243
 502.581.0570
 319 Bank Street
 New Albany, IN 47150
 812.945.2324
 www.lmharchitecture.com
 Architecture • Design • Planning

PROJECT:

Georgetown
 Town Hall
 Relocation
 1618 Canal Lane
 Georgetown,
 Indiana 47122

OWNER:



THE TOWN OF
 GEORGETOWN
 INDIANA
 9111 State Road 64
 Georgetown,
 Indiana 47122

Revisions:

No.	Description:	Date:

Issue:

Bid / Permit Set

Sheet:

Plumbing System
 Plan
 Garage Building

Project Number: DCES 2025-30
 Date: Nov. 21, 2025

P2.3

Scale: