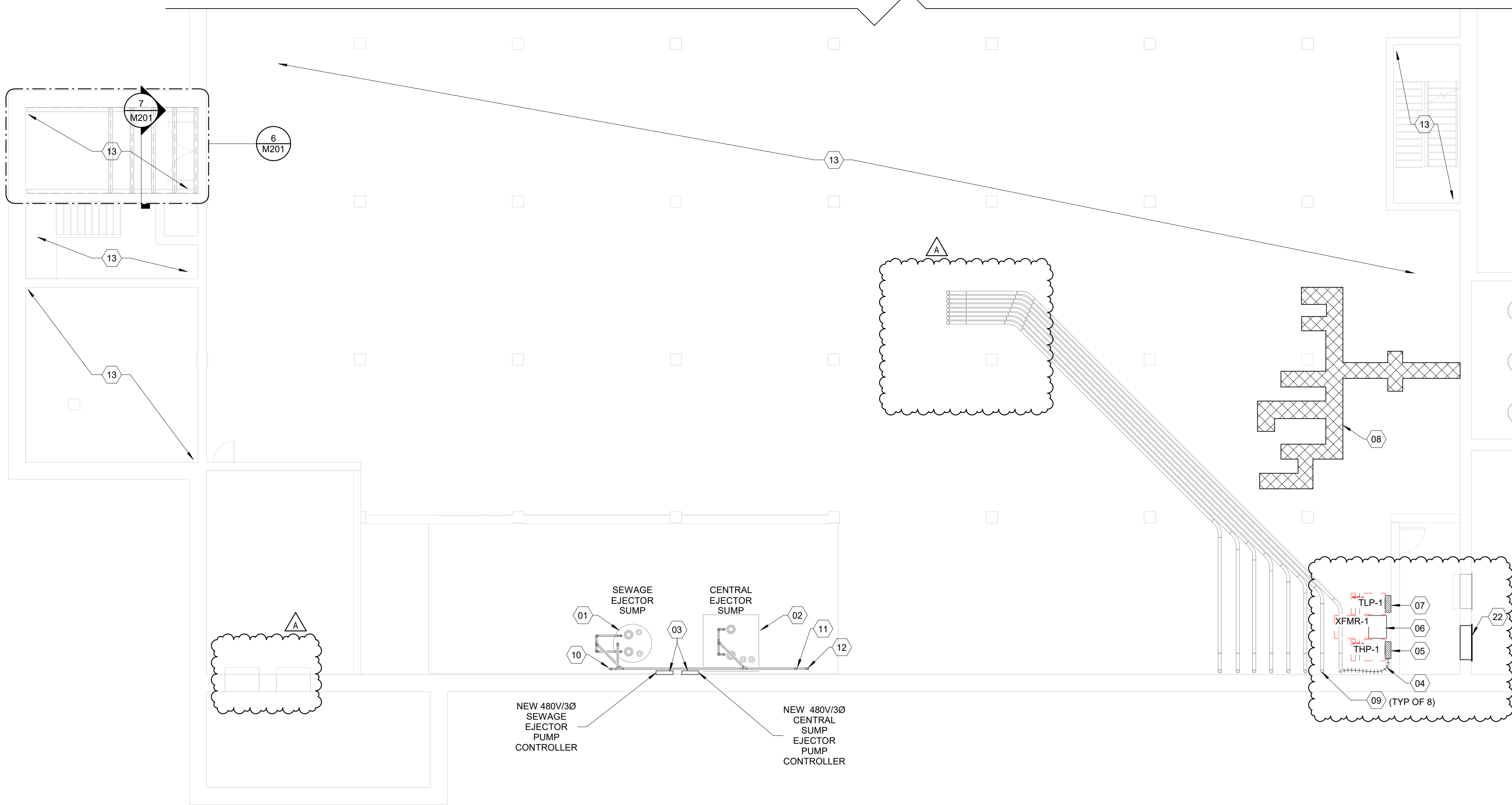


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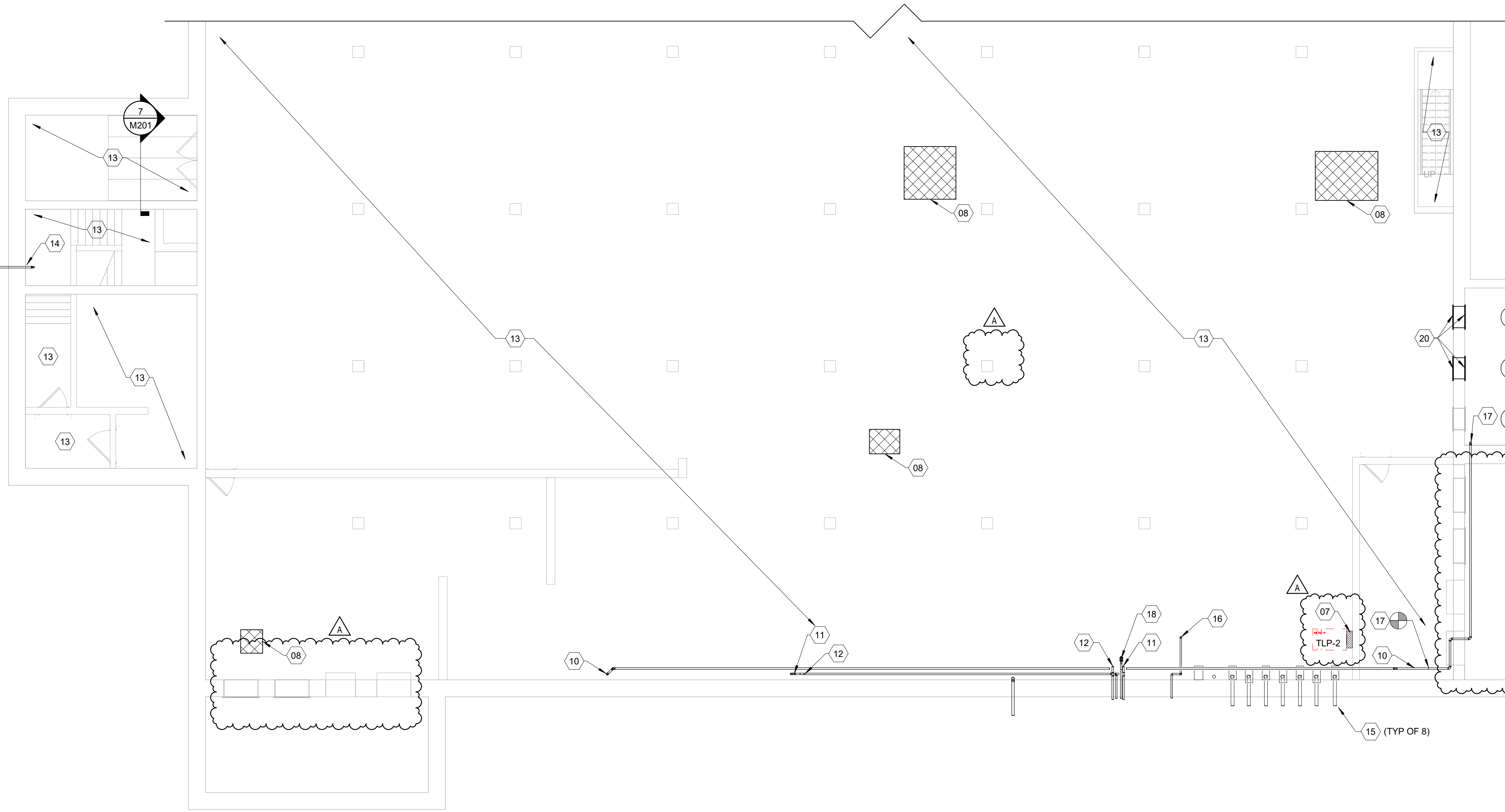
1 DOWNSTAIRS NEW WORK PLAN

1/8" = 1'-0"



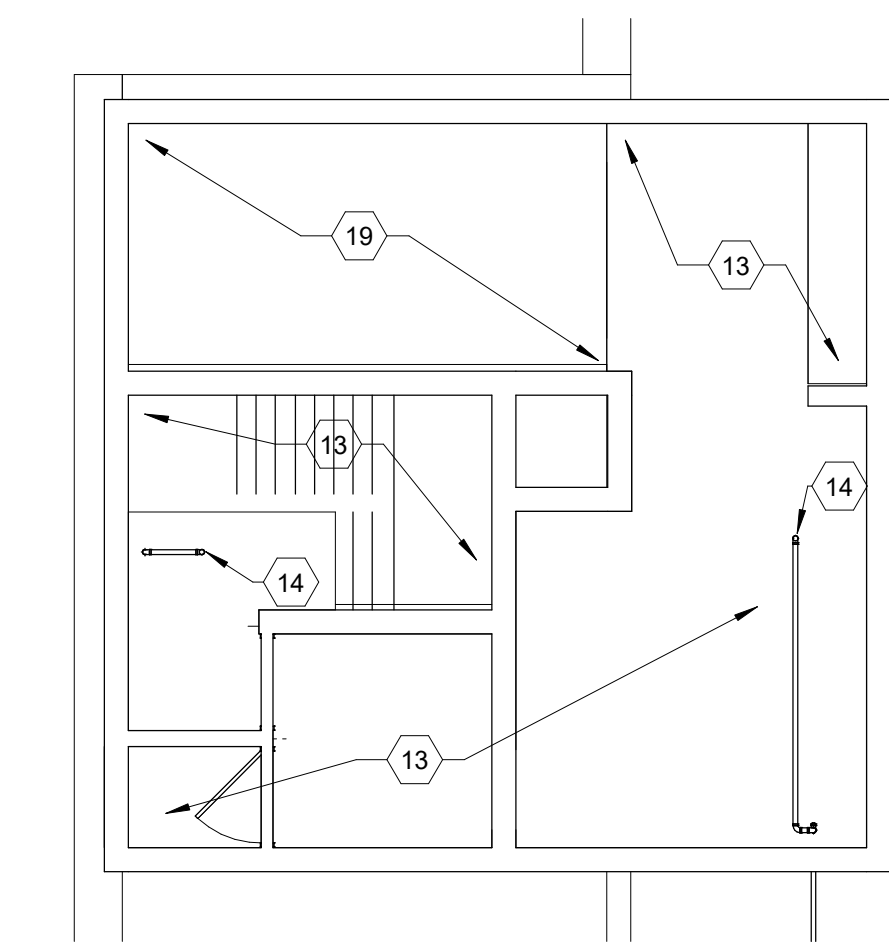
2 UPSTAIRS NEW WORK PLAN

1/8" = 1'-0"



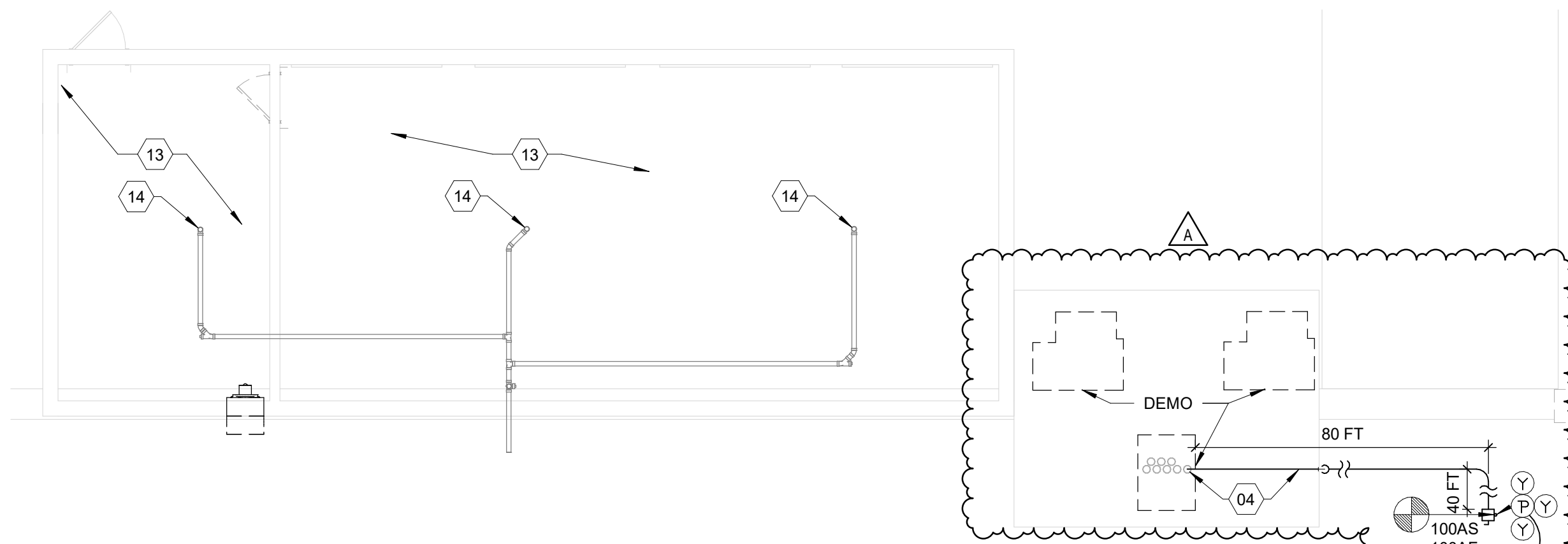
3 MAIN ENTRANCE NEW WORK PLAN

1/8" = 1'-0"



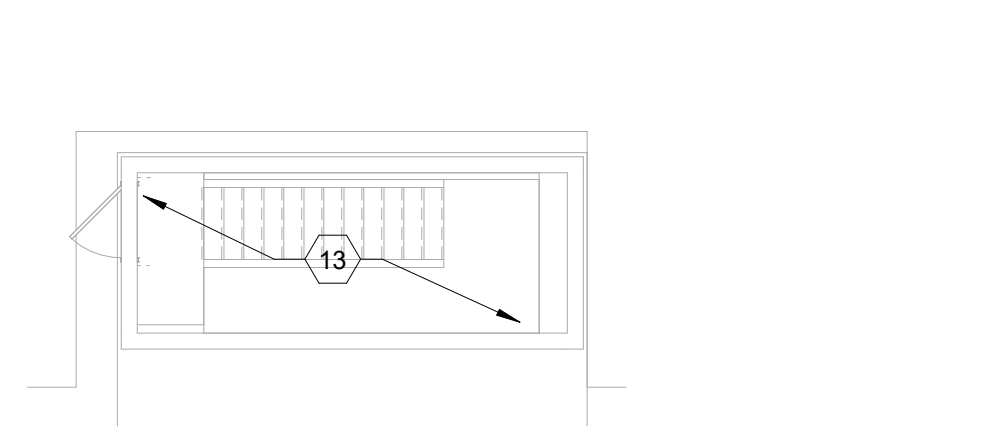
5 GARAGE & TRANSFORMER PAD NEW WORK PLAN

1/8" = 1'-0"



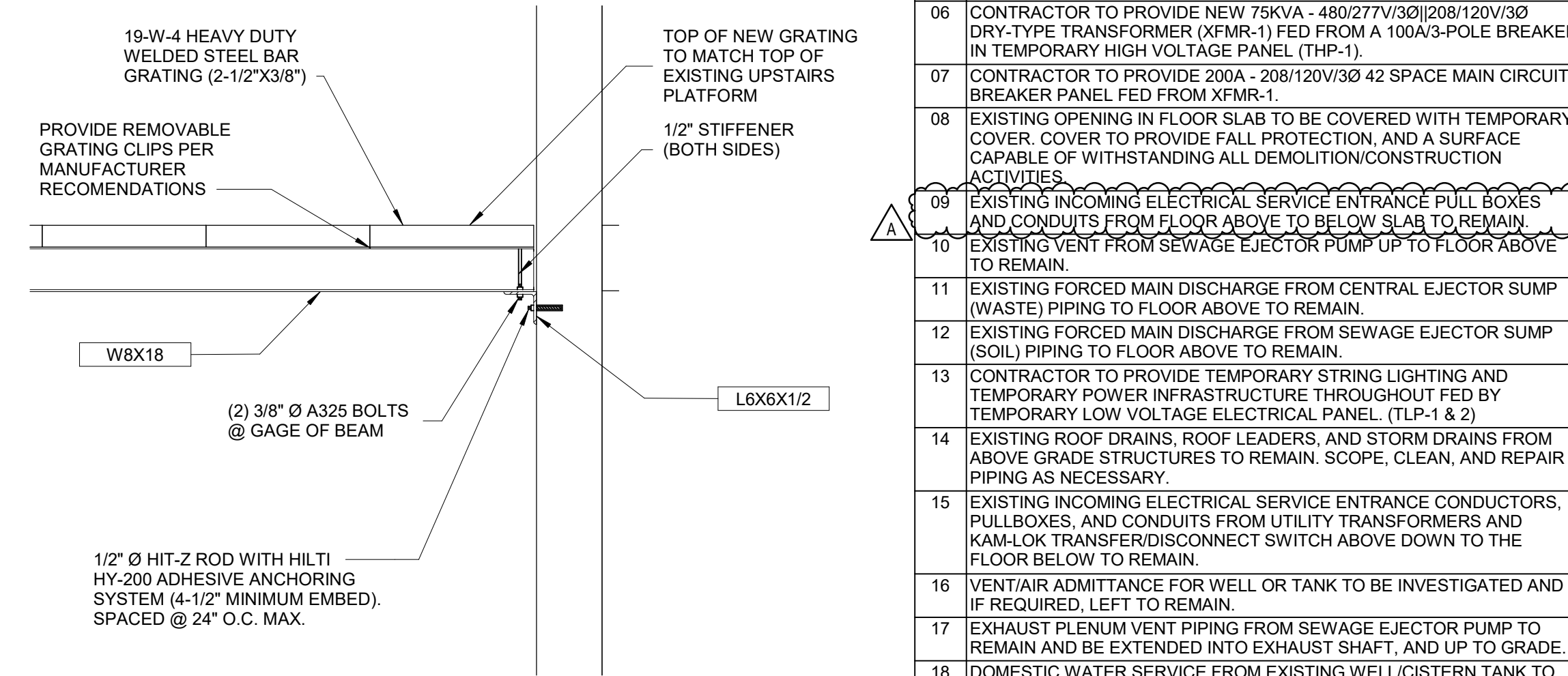
4 EXIT STAIRS NEW WORK

1/8" = 1'-0"



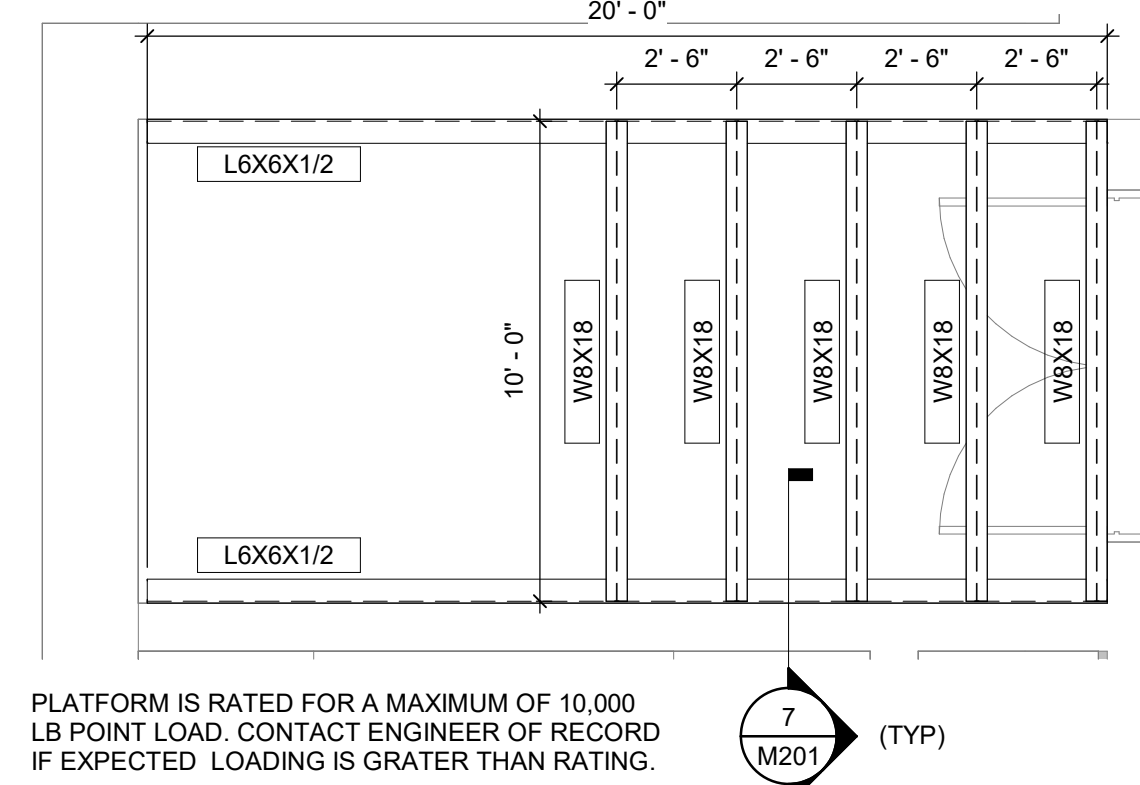
7 REMOVABLE PLATFORM DETAIL

1/2" = 1'-0"



6 UPSTAIRS REMOVABLE PLATFORM

1/4" = 1'-0"



GENERAL NOTES

- A. SEE SHEETS M101-M105 FOR DEMOLITION SCOPE.
- B. ALL NEW WORK SHALL MATCH EXISTING SIZE, LOCATION, AND MATERIAL, UNLESS A BETTER, NEWER, AND CODE COMPLIANT MATERIAL CAN BE USED.
- C. ALL VIDEO FOOTAGE OF SCOPING EXISTING PIPES/CONDUITS AS DIRECTED HERE-IN SHALL BE TURNED OVER TO OWNER
- SYMBOLS USED:
- TELEPHONE/ELECTRICAL POLE
- POLE MOUNTED ELECTRICAL TRANSFORMER
- CONNECT TO EXISTING

CODED NOTES

##	DESCRIPTION
01	EXISTING SEWAGE EJECTOR SUMP PUMPS TO REMAIN, BE RECONDITIONED INTO OPERATION (IF REQUIRED), AND BE SUPPLIED WITH A NEW 480V/30 CONTROLLER FED FROM NEW 480V/30 TEMPORARY ELECTRICAL PANEL.
02	EXISTING CENTRAL EJECTOR SUMP PUMPS (STORM) TO REMAIN, BE RECONDITIONED INTO OPERATION (IF REQUIRED), AND BE SUPPLIED WITH A NEW 480V/30 CONTROLLER FED FROM NEW 480V/30 TEMPORARY ELECTRICAL PANEL.
03	CONTRACTOR TO PROVIDE (2) NEW 480V/30 DUAL PUMP CONTROLLERS FED FROM NEW 480V/30 TEMPORARY ELECTRICAL PANEL.
04	PROVIDE NEW FLEXIBLE WEATHERTIGHT SERVICE ENTRANCE RATED ELECTRICAL CONDUCTORS (4) #3 AVG & (1) #4 GND. UTILIZE EXISTING CONDUIT & PULLBOXES TO POWER NEW TEMPORARY 480Y/277V 100A PANEL THP-1.
05	CONTRACTOR TO PROVIDE NEW SERVICE ENTRANCE RATED 100A - 480Y/277V/30 42 SPACE MAIN CIRCUIT BREAKER PANEL.
06	CONTRACTOR TO PROVIDE NEW 75KVA - 480Y/277V/30 1200/120V/30 DRY-TYPE TRANSFORMER (XFMR-1) FED FROM A 100A/3-POLE BREAKER IN TEMPORARY HIGH VOLTAGE PANEL (THP-1).
07	CONTRACTOR TO PROVIDE 200A - 208/120V/30 42 SPACE MAIN CIRCUIT BREAKER PANEL FED FROM XFMR-1.
08	EXISTING OPENINGS IN FLOOR SLAB TO BE COVERED WITH TEMPORARY COVER, COVER TO PROVIDE FALL PROTECTION, AND A SURFACE CAPABLE OF WITHSTANDING ALL DEMOLITION/CONSTRUCTION ACTIVITIES.
09	EXISTING INCOMING ELECTRICAL SERVICE ENTRANCE PULL BOXES AND CONDUITS FROM FLOOR ABOVE TO BELOW SLAB TO REMAIN.
10	EXISTING VENT FROM SEWAGE EJECTOR PUMP UP TO FLOOR ABOVE TO REMAIN.
11	EXISTING FORCED MAIN DISCHARGE FROM CENTRAL EJECTOR SUMP (WASTE) PIPING TO FLOOR ABOVE TO REMAIN.
12	EXISTING FORCED MAIN DISCHARGE FROM SEWAGE EJECTOR SUMP (SOL) PIPING TO FLOOR ABOVE TO REMAIN.
13	CONTRACTOR TO PROVIDE TEMPORARY STRING LIGHTING AND TEMPORARY POWER INFRASTRUCTURE THROUGHOUT FED BY TEMPORARY LOW VOLTAGE ELECTRICAL PANEL (TLP-1 & 2).
14	EXISTING ROOF DRAINS, ROOF LEADERS, AND STORM DRAINS FROM ABOVE GRADE STRUCTURES TO REMAIN, SCOPE, CLEAN, AND REPAIR PIPING AS NECESSARY.
15	EXISTING INCOMING ELECTRICAL SERVICE ENTRANCE CONDUCTORS, PULLBOXES, AND CONDUITS FROM UTILITY TRANSFORMERS AND KAM-LOK TRANSFER/DISCONNECT SWITCH ABOVE DOWN TO THE FLOOR BELOW TO REMAIN.
16	VENT/RAIR ADMITTANCE FOR WELL OR TANK TO BE INVESTIGATED AND IF REQUIRED, LEFT TO REMAIN.
17	EXHAUST PLENUM VENT PIPING FROM SEWAGE EJECTOR PUMP TO REMAIN AND BE EXTENDED INTO EXHAUST SHAFT, AND UP TO GRADE.
18	DOMESTIC WATER SERVICE FROM EXISTING WELL/CISTERN TANK TO REMAIN. REMOVE BACK TO BUILDING ENTRANCE, ADD A FULL SIZE SHUT OFF VALVE, AND CAP FOR FUTURE USE (INCLUDING CONSTRUCTION USE AT CONTRACTOR'S DISCRETION).
19	IF ROOF NEEDS TO BE REMOVED TO FACILITATE USE OF AN ADDITIONAL CONSTRUCTION CRANE, TEMPORARY WEATHERPROOF COVERING SHOULD BE INSTALLED IN ALL SITUATIONS THAT A CRANE IS NOT BEING USED, AND ROOF TO BE REPLACED TO LIKE NEW CONDITION MATCHING THE EXISTING ROOF CONSTRUCTION.
20	CAP EXHAUST DUCT WALL OPENING ON BOTH SIDES OF WALL WITH BOLTED GALVANIZED STEEL PLATES TO MATCH EXISTING ADJACENT OPENING CAP. SILICONE CAULK WEATHERTIGHT.
21	CAP EXHAUST DUCT OPENING THRU SHAFT CAP GRATING ON BOTH SIDES OF GRATING WITH BOLTED GALVANIZED STEEL PLATES TO MATCH EXISTING ADJACENT OPENING CAP.
22	AT COMPLETION OF DEMOLITION PROJECT, CAP WALL OPENING ON OUTSIDE OF WALL WITH BOLTED GALVANIZED STEEL PLATE TO MATCH EXISTING ADJACENT OPENING CAP.

DRAWN BY: MRM

CHECKED BY: MRM

APPROVED BY: MRM

ISSUE DATE: 11/17/23

REVISION

#	DATE	DESCRIPTION
1	11/17/23	BID SET
2	12/22/23	ADDENDUM #2

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BLOCKCHAIN WYOMING

CLIENT

PROJECT

PROFESSIONAL OF RECORD:

PROJECT NO. 65-18175-00

SHEET TITLE BUNKER NEW WORK PLAN

SHEET

M201