

GRILLES, REGISTERS AND DIFFUSERS SCHEDULE						
TAG	MANUFACTURER	MODEL	TYPE	SIZE	FINISH	REMARKS
A	E.H. PRICE	SGD	SQUARE CONE DIFFUSER	REFER TO FLOOR PLAN FOR NECK CONNECTION	BY ARCHITECT	1
B	E.H. PRICE	B0	EGG CRATE RETURN	REFER TO FLOOR PLAN	BY ARCHITECT	1
C	E.H. PRICE	S10	LOUVER GRILLE	REFER TO FLOOR PLAN	BY ARCHITECT	1.2




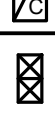
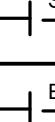
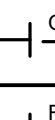
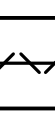

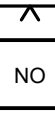


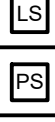




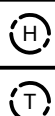



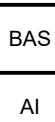
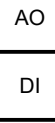
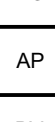
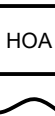














NOTES:
 1. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
 2. 0° DEFLECTION





























ELECTRICAL BASEBOARD HEATER SCHEDULE									
TAG	MANUFACTURER	MODEL	SERVICE	WIDTH (MM)	LENGTH (MM)	HEIGHT (MM)	HEAT OUTPUT WATTS (Btu/h)	ELECTRICAL	REMARKS
BBH-01	OUELLET	OPM1508	ROOM 21	62	1668	150	1500 (5.12)	208/1160	
BBH-02	OUELLET	OPM1008	ROOM 22	62	1208	150	1000 (3.41)	208/1160	

GENERAL NOTES

1. THE MECHANICAL CONTRACTOR SHALL BE THE SITE VISITOR FOR EXISTING CONDITIONS CONCERNING TO BE REMOVED OR TO BE LEFT IN ORDER TO FACILITATE THE INSTALLATION OF THE NEW MECHANICAL EQUIPMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE IDENTIFICATION OF ANY OBSTRUCTIONS, OBSTACLES, AND INTERFERENCES THAT MAY AFFECT THE INSTALLATION OF THE EQUIPMENT.
2. ENSURE THAT ALL NEW AND EXISTING MECHANICAL EQUIPMENT REQUIRING MAINTENANCE IS ACCESSIBLE AND THAT ACCESS REQUIREMENTS ARE NOT OBSTRUCTED BY THE INSTALLATION OF THE EQUIPMENT. COORDINATE WITH THE PROJECT MANAGER AND ALL OTHER TRADES THAT MAY AFFECT MECHANICAL EQUIPMENT IN ORDER TO PROVIDE ACCESS TO EQUIPMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE IDENTIFICATION OF ANY OBSTRUCTIONS, OBSTACLES, AND INTERFERENCES THAT MAY AFFECT THE INSTALLATION OF THE EQUIPMENT.
3. PROVIDE ALL REQUIRED CUTTINGS AND PATTERNS OF EXISTING ROADS OR WALLS TO FACILITATE THE DEMOLITION AND THE INSTALLATION OF THE MECHANICAL EQUIPMENT WITHIN THE SCOPE OF THE WORK.
4. INCLUDE THE USE OF REMEDIATION WITH STRATEGIC ENVIRONMENTAL CONSIDERATIONS FOR BARGE AND FILL EVALUATION.
5. THE MECHANICAL DRAWINGS AND PERFORMANCE DRAWINGS, DIMENSIONS, AND SHOW APPROPRIATE LOCATIONS OF EQUIPMENT AND CONNECTING PIPING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE IDENTIFICATION OF ANY OBSTRUCTIONS, OBSTACLES, AND INTERFERENCES THAT MAY AFFECT THE INSTALLATION OF THE EQUIPMENT AND DO NOT USE THE DRAWINGS FOR PREPARATION WORK.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE IDENTIFICATION OF ANY OBSTRUCTIONS, OBSTACLES, AND INTERFERENCES THAT MAY AFFECT THE INSTALLATION OF THE EQUIPMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE IDENTIFICATION OF ANY OBSTRUCTIONS, OBSTACLES, AND INTERFERENCES THAT MAY AFFECT THE INSTALLATION OF THE EQUIPMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE IDENTIFICATION OF ANY OBSTRUCTIONS, OBSTACLES, AND INTERFERENCES THAT MAY AFFECT THE INSTALLATION OF THE EQUIPMENT.
7. NOT ALL CONNECTIONS TO EQUIPMENT ARE SHOWN. REFER TO THE MANUFACTURER'S LITERATURE FOR ALL PIPING CONNECTIONS.
8. CONTRACTOR IS TO BE RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OF ALL EXISTING ROADS AND EQUIPMENT AS SHOWN ON THE DEMOLITION PLAN.
9. PROVIDE THE NECESSARY SUPPORT AND STRUTTING FOR THE EQUIPMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE IDENTIFICATION OF ANY OBSTRUCTIONS, OBSTACLES, AND INTERFERENCES THAT MAY AFFECT THE INSTALLATION OF THE EQUIPMENT.
10. SURVEY ALL AFFILIATED WORK AREAS AND REPORT ANomalies AND DISCREPANCIES TO CONSULTANT.
11. WHERE CEILING FLOOR, FLOOR OR ROOF CONDITIONS ARE REQUIRED TO BE MECHANICAL AND ELECTRICAL SERVICES, INCLUDE ALL COSTS FOR THE INSTALLATION OF THE EQUIPMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE IDENTIFICATION OF ANY OBSTRUCTIONS, OBSTACLES, AND INTERFERENCES THAT MAY AFFECT THE INSTALLATION OF THE EQUIPMENT.
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Sheet List Table	
Sheet Number	Sheet Title
M-001	MECHANICAL LEGEND, EQUIPMENT SCHEDULES & DRAWING LIST
M-100	MECHANICAL KEY PLAN
M-200	SOUTH BUILDING - HVAC - DEMO & NEW WORK
M-300	MECHANICAL DETAILS I & CONTROL SEQUENCES

CONTROLS	
SYMBOL	DESCRIPTION
	SUPPLY FAN
	RETURN FAN
	EXHAUST FAN
	HEATING COIL
	COOLING COIL
	PRE-HEAT COIL
	FILTERS
	SUPPLY AIR
	EXHAUST AIR
	OUTDOOR AIR
	RETURN AIR
	MOTORIZED DAMPER
	MOTOR STARTER PANEL
	MOTOR CONTROL CENTER
HUMIDIFIER	
	NORMALLY OPEN POSITION
	NORMALLY CLOSED POSITION
	VARIABLE FREQUENCY DRIVE
	NORMALLY CLOSED CONTACT
	NORMALLY OPEN CONTACT
	FLOW SWITCH
	LEVEL SWITCH
	PRESSURE SWITCH
	ACTUATOR NORMALLY CLOSED POSITION (DE-ENERGIZED STATE)
	ACTUATOR NORMALLY OPEN POSITION (DE-ENERGIZED STATE)
	ACTUATOR FAIL OPEN POSITION
	ACTUATOR FAIL CLOSED POSITION
	ACTUATOR FAIL LAST POSITION
	TWO-POSITION ACTUATOR
	MODULATING ACTUATOR
	PRESSURE SENSOR
	DIFFERENTIAL PRESSURE SENSOR
	VELOCITY SENSOR
	HUMIDITY SENSOR
	TEMPERATURE SENSOR
	OCCUPANCY SENSOR
	CARBON MONOXIDE SENSOR
	NOX SENSOR
	OXYGEN SENSOR
	GAS DETECTION SYSTEM CONTROL PANEL
	VISUAL INDICATOR ALARM
	AUDIBLE INDICATOR ALARM
BAS	BUILDING AUTOMATION SYSTEM
AI	ANALOG INPUT
AO	ANALOG OUTPUT
DI	DIGITAL INPUT
DO	DIGITAL OUTPUT
AP	BAS ADJUSTABLE SET POINT
BV	BACNET VARIABLE
HQA	HAND-OFF-AUTO
	CONTROL WIRING

GENERAL	
SYMBOL	DESCRIPTION
	EXISTING TO REMAIN
	EXISTING TO BE DEMOLISHED
	EXISTING TO BE REMOVED FOR RELOCATION
	EXISTING RELOCATED IN NEW WORK
	NEW WORK
	CONNECT TO EXISTING
	AIRFLOW / PIPE FLOW DIRECTION
	PIPE TURNING DOWN
	PIPE TURNING UP
	PRESSURE REDUCING VALVE
	ROOM THERMOSTAT
	ROOM HUMIDISTAT
	PUMP
	CONTROL VALVE - TWO WAY
	CONTROL VALVE - THREE WAY
	ISOLATION VALVE
	BALANCING VALVE
	CHECK VALVE
	STRAINER - OVER 50MM WITH VALVED FLUSHING DRAIN
	PIPE BRANCH OFF TOP
	PIPE BRANCH OFF BOTTOM
	RELIEF VALVE
	PRESSURE GAUGE
	TEMPERATURE GAUGE
	CAP
	SOLENOID VALVE
	FUSIBLE LINK VALVE
	ELECTRIC HEAT TRACING

HEATING & COOLING PIPING	
SYMBOL	DESCRIPTION
	HEATING WATER RETURN
	HEATING WATER SUPPLY
	HEATING GLYCOL RETURN
	HEATING GLYCOL SUPPLY
	HIGH TEMPERATURE HEATING WATER RETURN
	HIGH TEMPERATURE HEATING WATER SUPPLY
	HIGH TEMPERATURE HEATING GLYCOL RETURN
	HIGH TEMPERATURE HEATING GLYCOL SUPPLY
	CONDENSER WATER RETURN
	CONDENSER WATER SUPPLY
	CHILLED WATER RETURN
	CHILLED WATER SUPPLY
	CHILLED GLYCOL RETURN
	CHILLED GLYCOL SUPPLY
	CONDENSATE DRAIN
	PUMPED CONDENSATE
	REFRIGERANT GAS
	REFRIGERANT LIQUID
	LOW PRESSURE STEAM
	LOW PRESSURE CONDENSATE
	HIGH PRESSURE STEAM
	HIGH PRESSURE CONDENSATE
	VENT
	STEAM VENT
	GEO-EXCHANGE SUPPLY
	GEO-EXCHANGE RETURN
	FUEL OIL SUPPLY
	FUEL OIL RETURN
	FUEL OIL VENT
	FUEL OIL OVERFLOW
	UNION
	MANUAL AIR VENT
	AUTOMATIC AIR VENT
	EXPANSION COMPENSATOR
	EXPANSION LOOP
	PIPE ANCHOR
	PIPE GUIDE
	PIPE SLEEVE
	FLOAT & THERMOSTATIC TRAP
	INVERTED BUCKET TRAP
	BASEBOARD HEATER
	RADIANT PANEL TYPE - HEAT OUTPUT
	CABINET UNIT HEATER
	UNIT HEATER

VENTILATION	
SYMBOL	DESCRIPTION
	FUSIBLE LINK FIRE DAMPER (DOUBLE LINE)
	FUSIBLE LINK FIRE DAMPER (SINGLE LINE)
	SMOKE DAMPER (DOUBLE LINE)
	SMOKE DAMPER (SINGLE LINE)
	COMBINATION SMOKE/FIRE DAMPER (DOUBLE LINE)
	COMBINATION SMOKE/FIRE DAMPER (SINGLE LINE)
	BACK DRAFT DAMPER (DOUBLE LINE)
	BACK DRAFT DAMPER (SINGLE LINE)
	BALANCING DAMPER (DOUBLE LINE)
	BALANCING DAMPER (SINGLE LINE)
	MOTORIZED DAMPER (DOUBLE LINE)
	MOTORIZED DAMPER (SINGLE LINE)
	RECTANGULAR DUCTWORK - DIMENSION AS SHOWN
	ROUND DUCTWORK - DIMENSION AS SHOWN
	DUCTWORK (SINGLE LINE) - DIMENSION AS SHOWN
	RECTANGULAR SUPPLY/OUTDOOR AIR DUCT UP
	RECTANGULAR EXHAUST/RETURN AIR DUCT UP
	CIRCULAR SUPPLY/OUTDOOR AIR DUCT UP
	CIRCULAR EXHAUST/RETURN AIR DUCT UP
	RECTANGULAR SUPPLY/OUTDOOR AIR DUCT DOWN
	RECTANGULAR EXHAUST/RETURN AIR DUCT DOWN
	CIRCULAR SUPPLY/OUTDOOR AIR DUCT DOWN
	CIRCULAR EXHAUST/RETURN AIR DUCT DOWN
	MITRED ELBOW WITH TURNING VANES
	DUCT RISE (DOUBLE LINE)
	DUCT RISE (SINGLE LINE)
	SUPPLY GRILLE - DIMENSIONS AS SHOWN ON SCHEDULE
	EXHAUST/RETURN GRILLE - DIMENSIONS AS SHOWN ON SCHEDULE
	CEILING SUPPLY AIR DIFFUSER - DIMENSIONS AS SHOWN ON SCHEDULE
	LINEAR SLOT DIFFUSER - DIMENSIONS AS SHOWN ON SCHEDULE
	CEILING EXHAUST/RETURN GRILLE - DIMENSIONS AS SHOWN ON SCHEDULE
	SUPPLY AIR ROUND DIFFUSER
	BRANCH TAKE-OFF WITH ADJUSTABLE SPLITTER DAMPER IN SUPPLY DUCT (DOUBLE LINE)
	BRANCH TAKE-OFF WITH ADJUSTABLE SPLITTER DAMPER IN SUPPLY DUCT (SINGLE LINE)
	OPEN ENDED DUCT WITH BALANCING DAMPER AND BELLMOUTH DIRECTION AS SHOWN (DOUBLE LINE)
	OPEN ENDED DUCT WITH BALANCING DAMPER AND BELLMOUTH DIRECTION AS SHOWN (SINGLE LINE)
	FLEXIBLE DUCT CONNECTION
	ACOUSTICALLY LINED DUCTWORK (DOUBLE LINE)
	ACOUSTICALLY LINED DUCTWORK (SINGLE LINE)
	DUCT SILENCER
	FLEXIBLE DUCT (DOUBLE LINE)
	FLEXIBLE DUCT (SINGLE LINE)
	FLEXIBLE DUCT CONNECTION WITH BALANCING DAMPER ON TAKE-OFF
	DUCT MOUNTED HEATING COIL (DOUBLE LINE)
	DUCT MOUNTED HEATING COIL (SINGLE LINE)
	SUPPLY AIR TERMINAL BOX COW REHEAT COIL AND ATTENUATOR
	SUPPLY AIR TERMINAL BOX COW ATTENUATOR
	RETURN/EXHAUST AIR TERMINAL BOX ATTENUATOR
	FIRE RATED DUCTWORK (DOUBLE LINE)
	DUCT TRANSITION FROM RECTANGULAR TO ROUND
	RECTANGULAR DUCT BREAK
	ROUND DUCT BREAK
	SINGLE LINE DUCT BREAK
	TRANSFER AIR DUCT
	SUPPLY AIR LIGHT TROFFER
	75mm (3 1/4\") DOOR UNDERCUT



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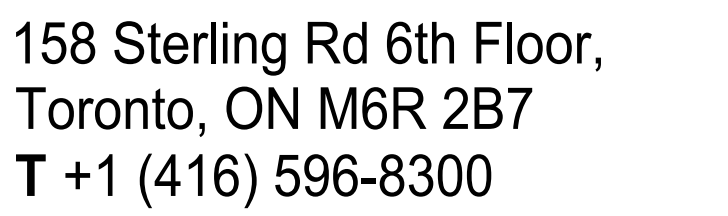
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M-001 MECHANICAL LEGEND, EQUIPMENT SCHEDULES & DRAWING LIST



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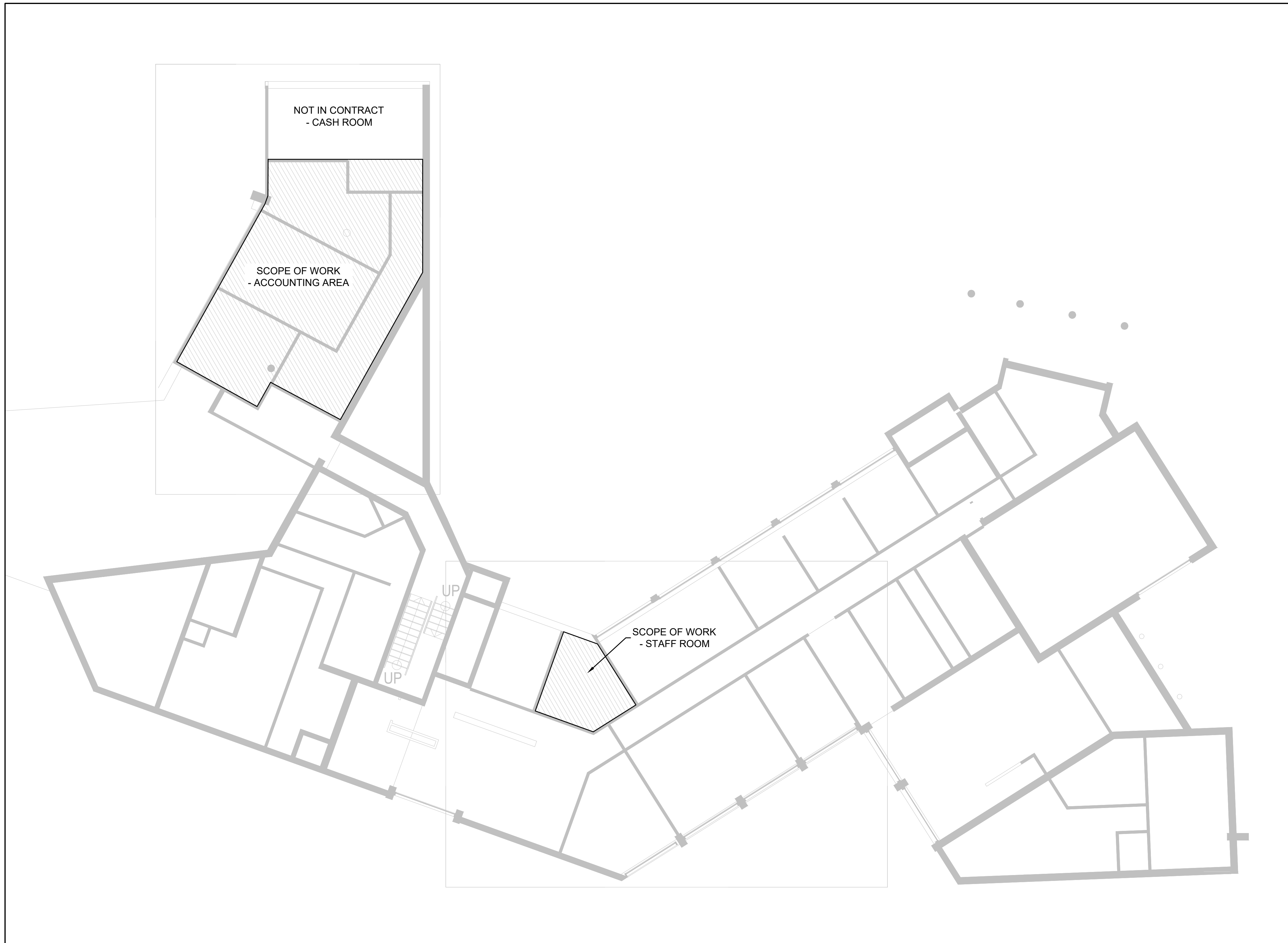
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DRAWN _____
T.P./K.L.
CHECKED _____
M.H.
DATE _____
2024-04-23
SCALE _____
AS SHOWN

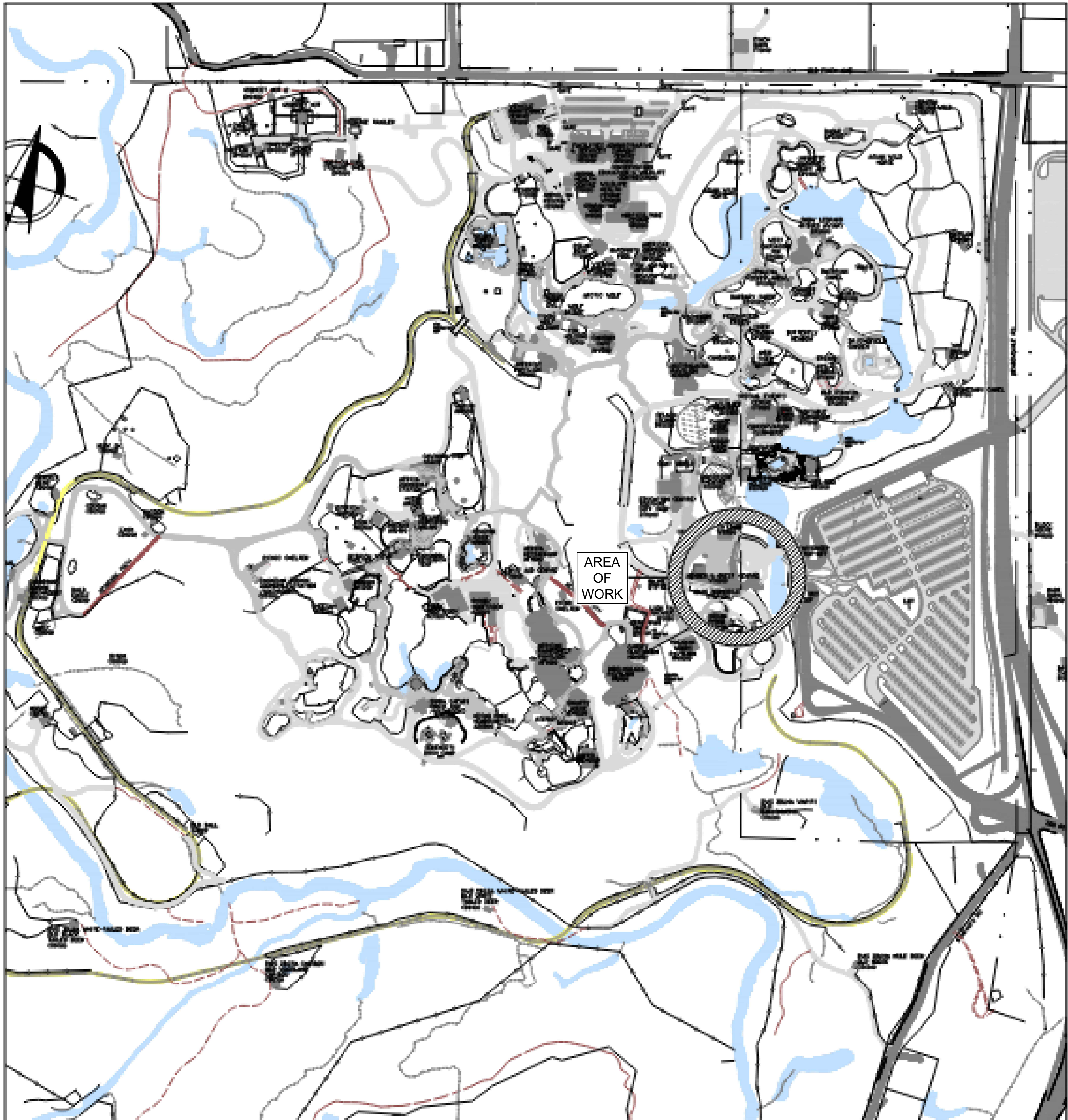


0. _____ TITLE _____

PROJECT NO. CM-23-257



2 MECHANICAL KEY PLAN
SCALE: N.T.S.



1 TORONTO ZOO - SITE PLAN
SCALE: N.T.S.

[illegible]

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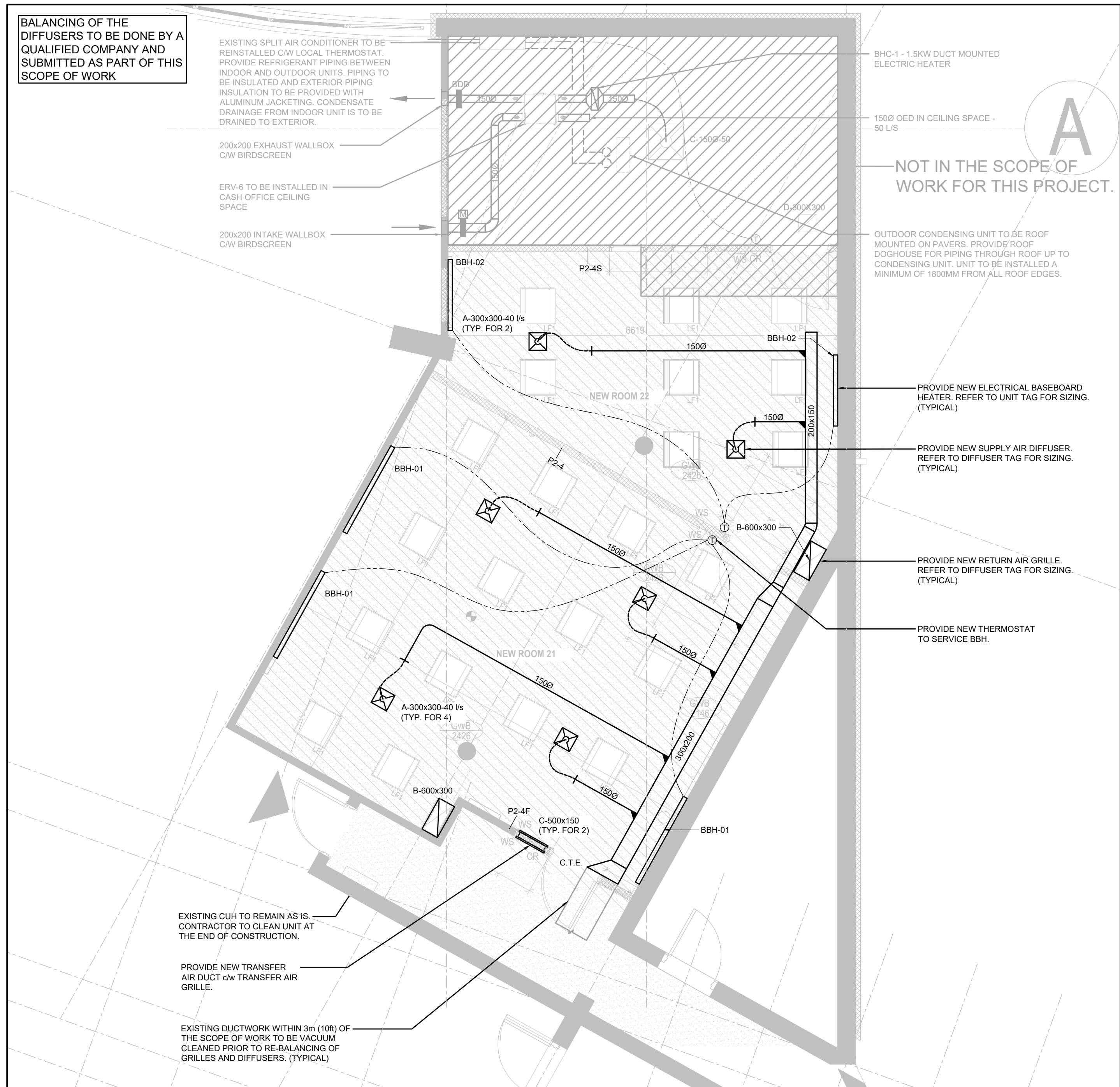
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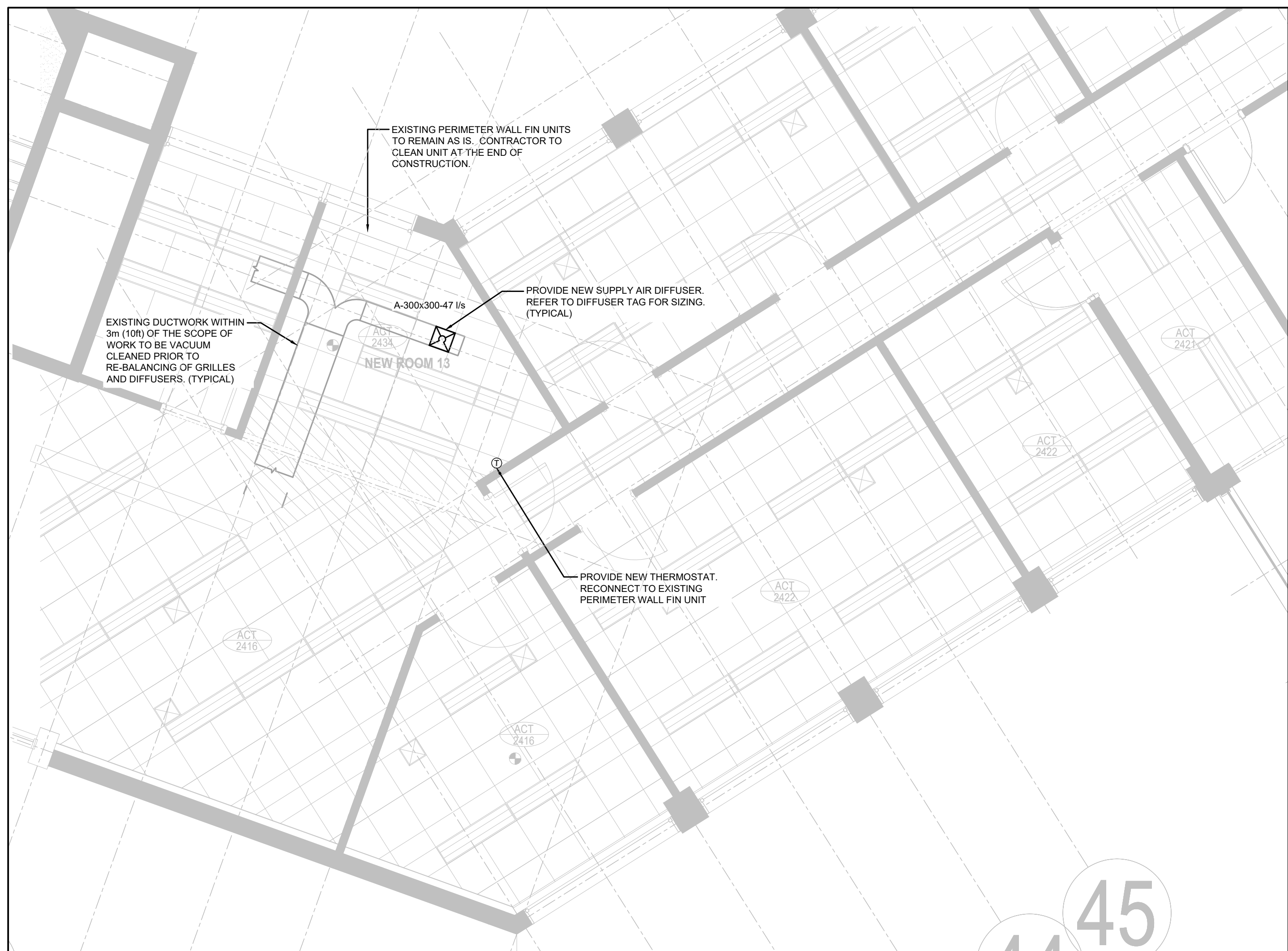
O. _____ TITLE _____

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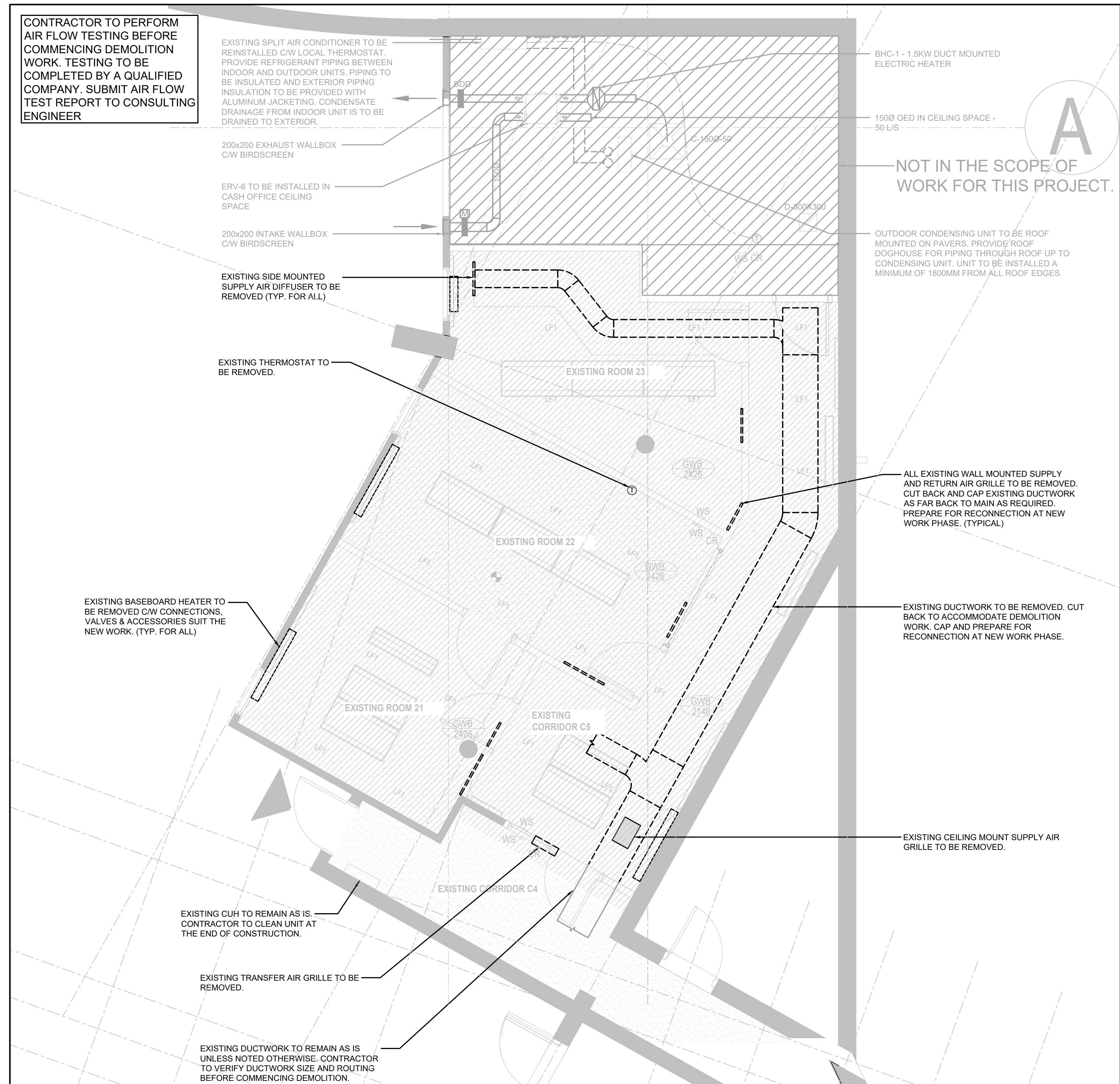
M-200 SOUTH BUILDING - HVAC - DEMO & NEW WORK



4 ACCOUNTING AREA - VENTILATION - NEW WORK
SCALE: 1:50



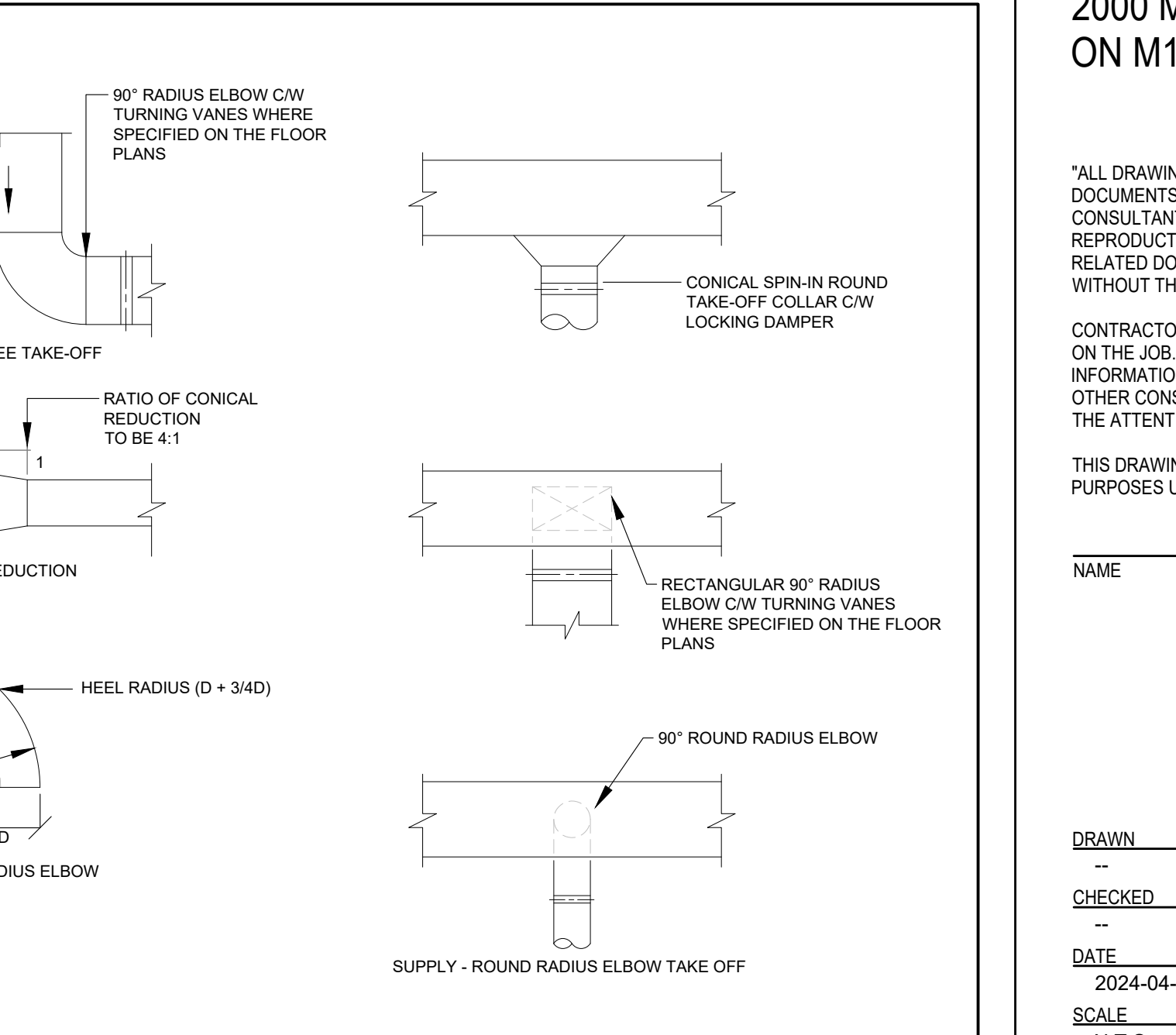
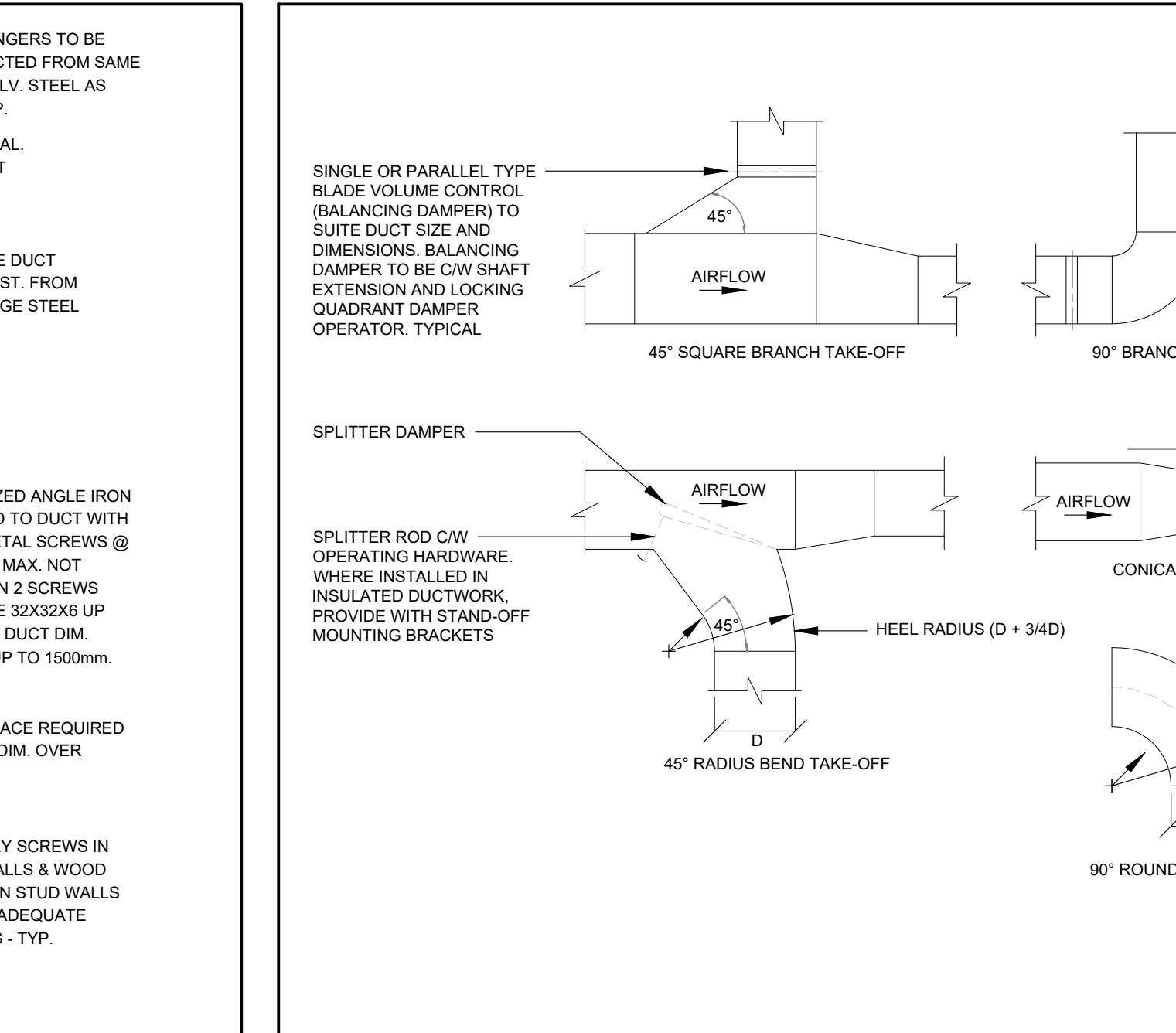
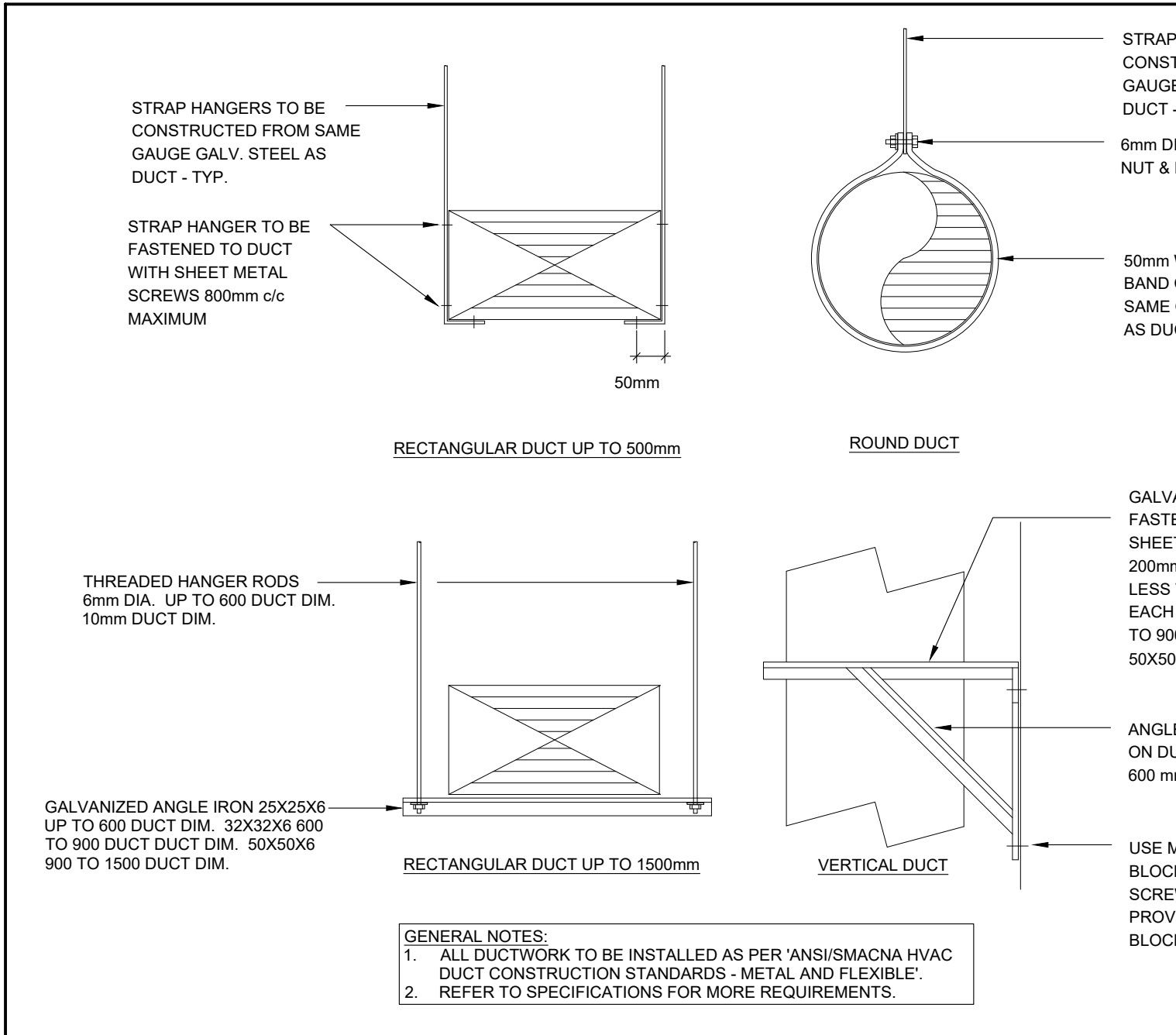
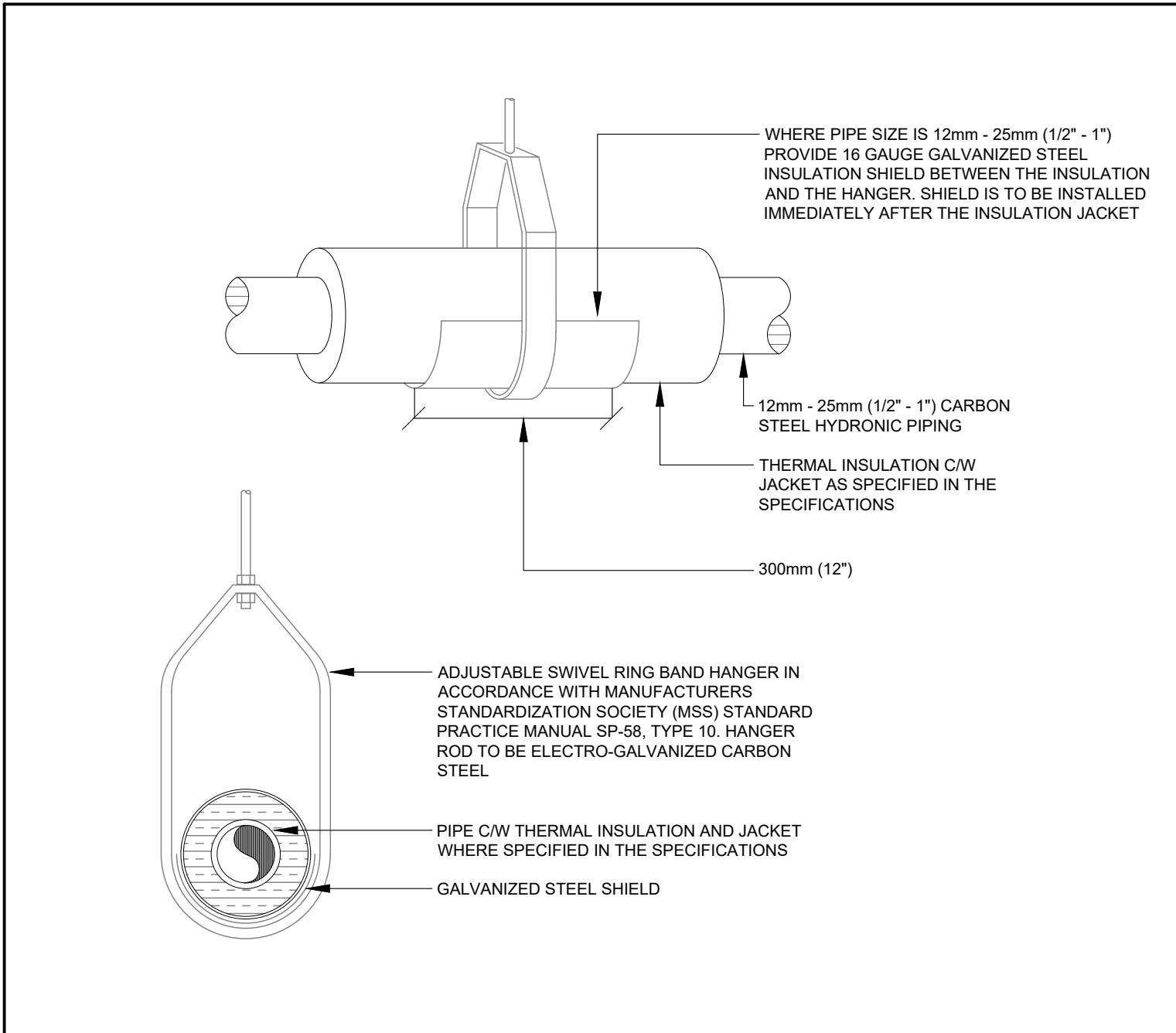
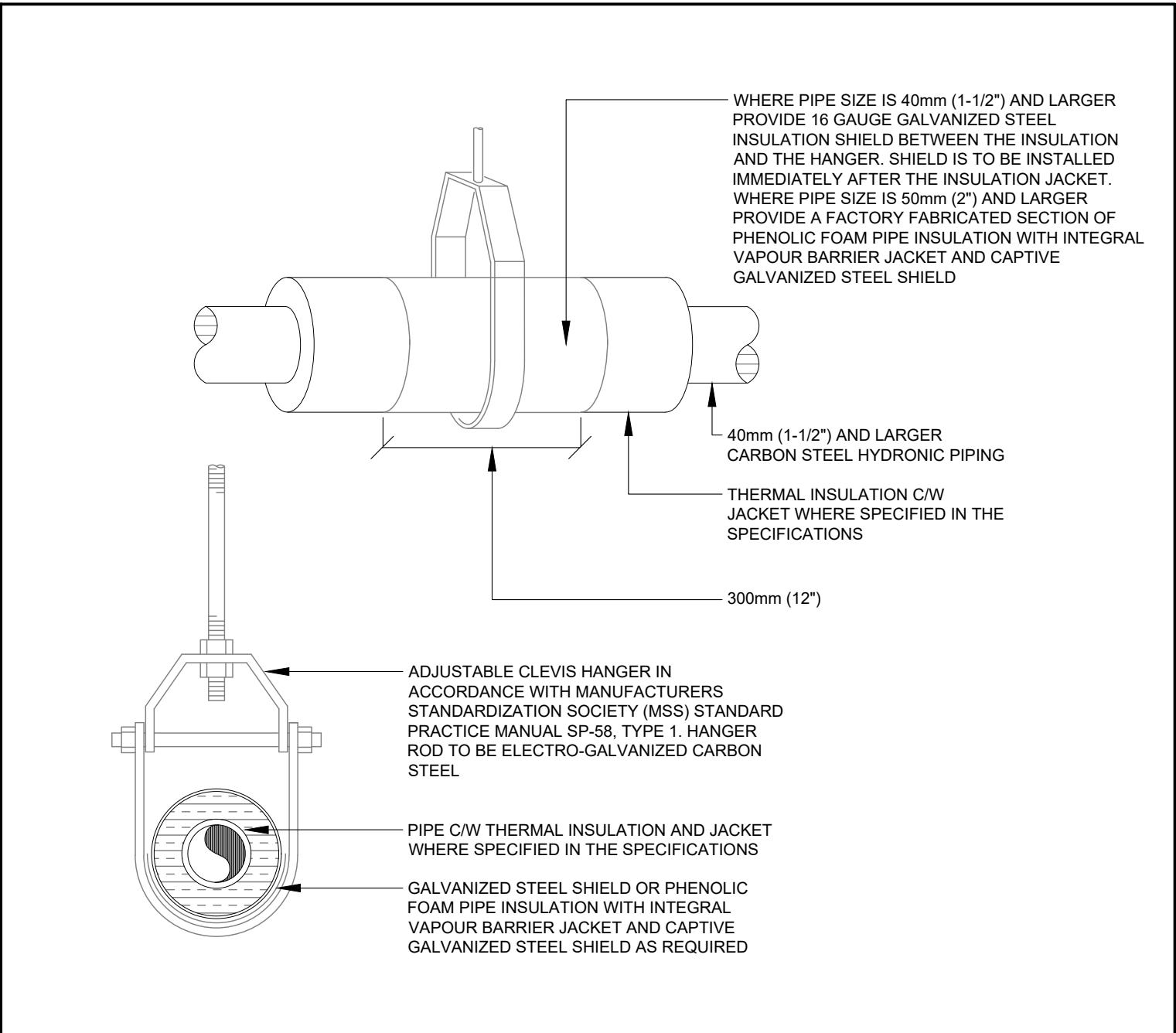
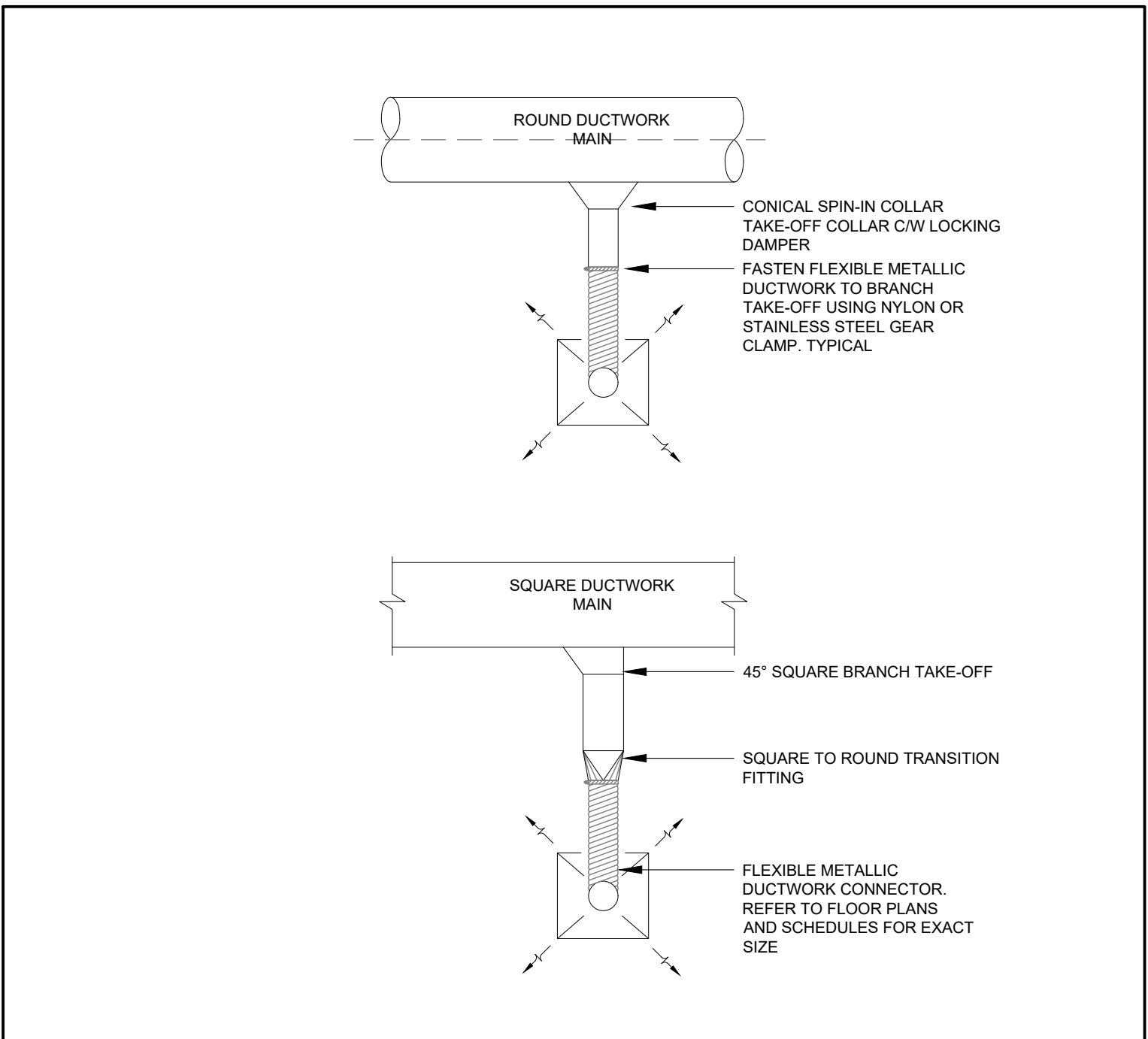
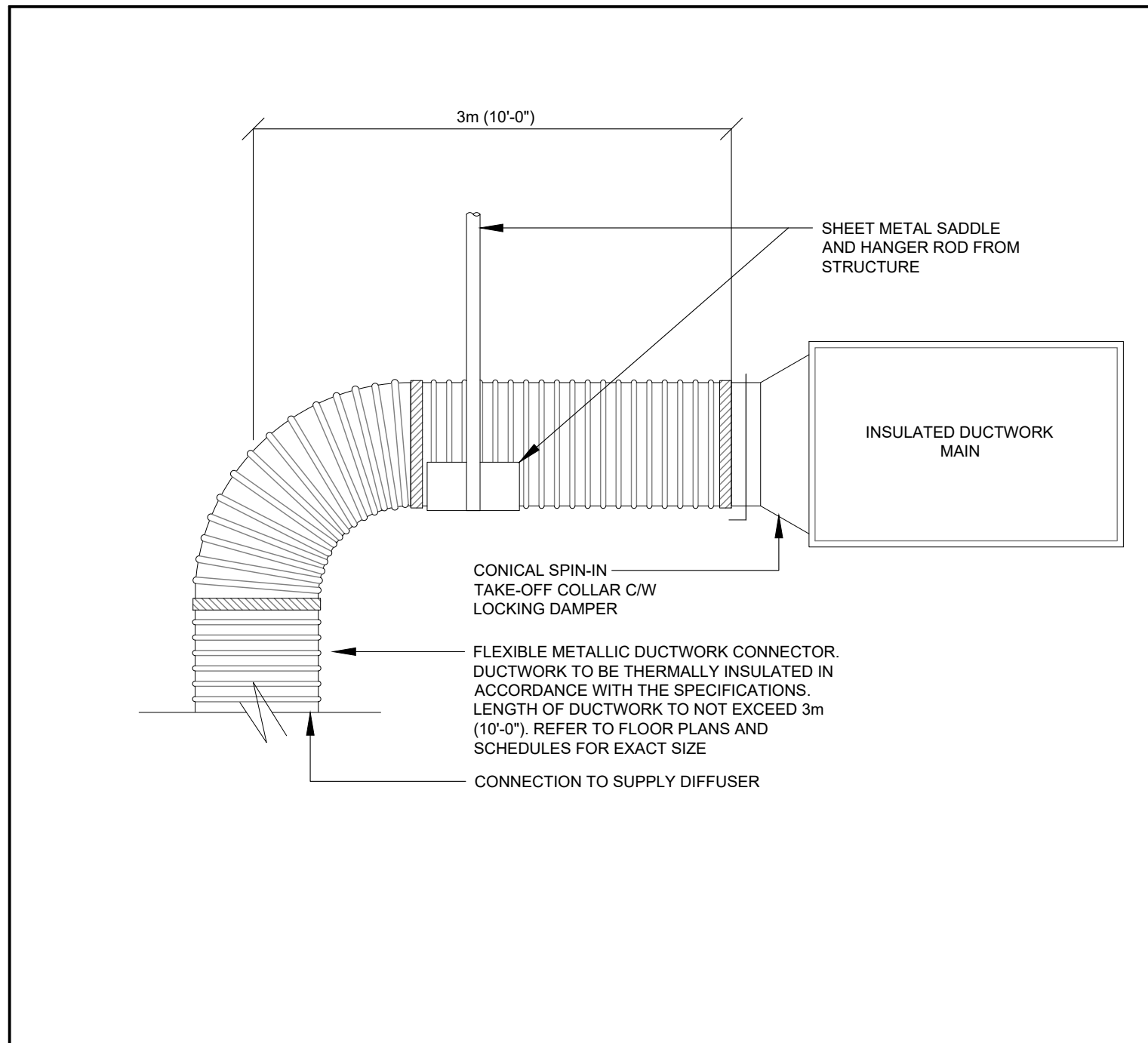
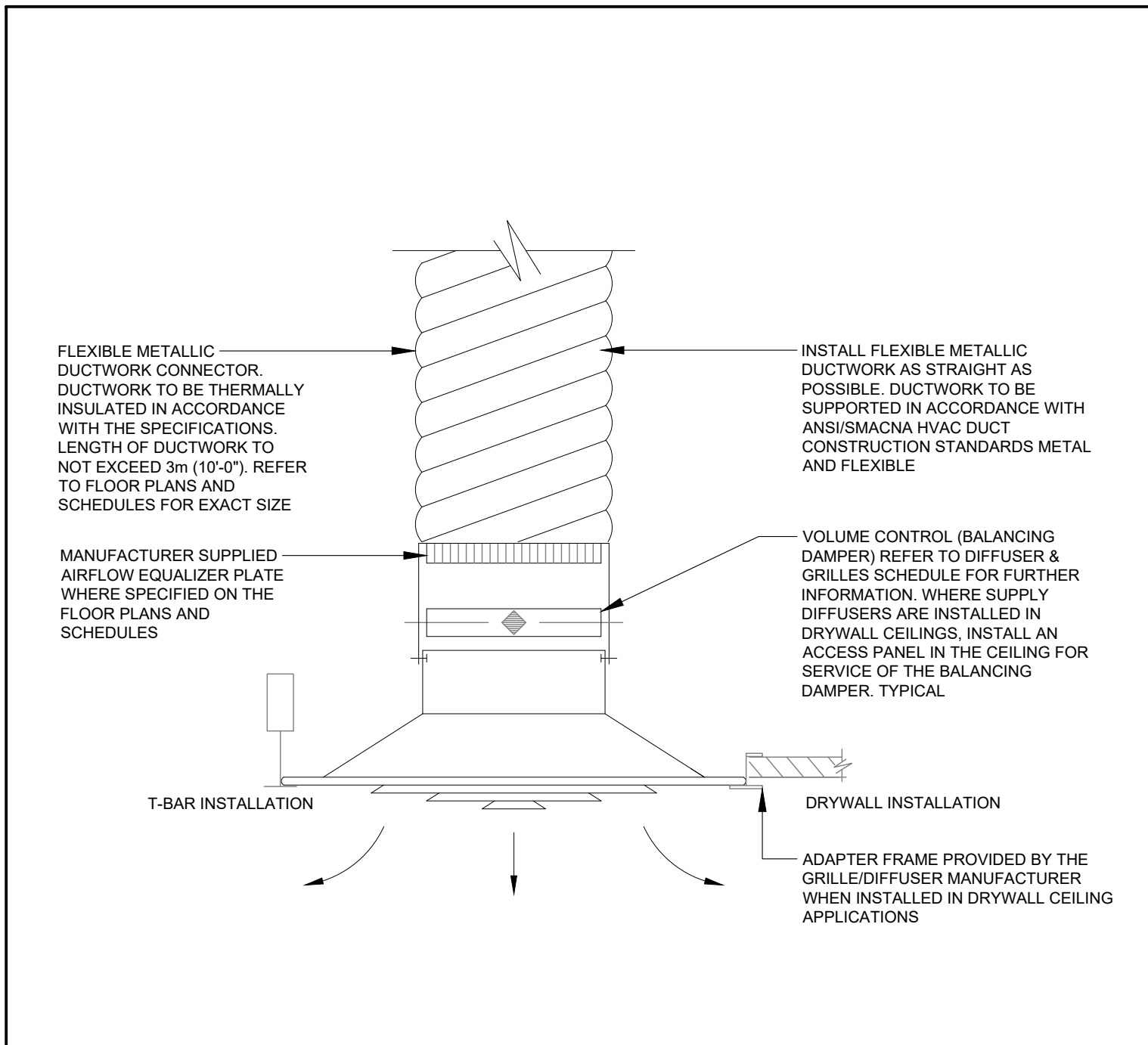
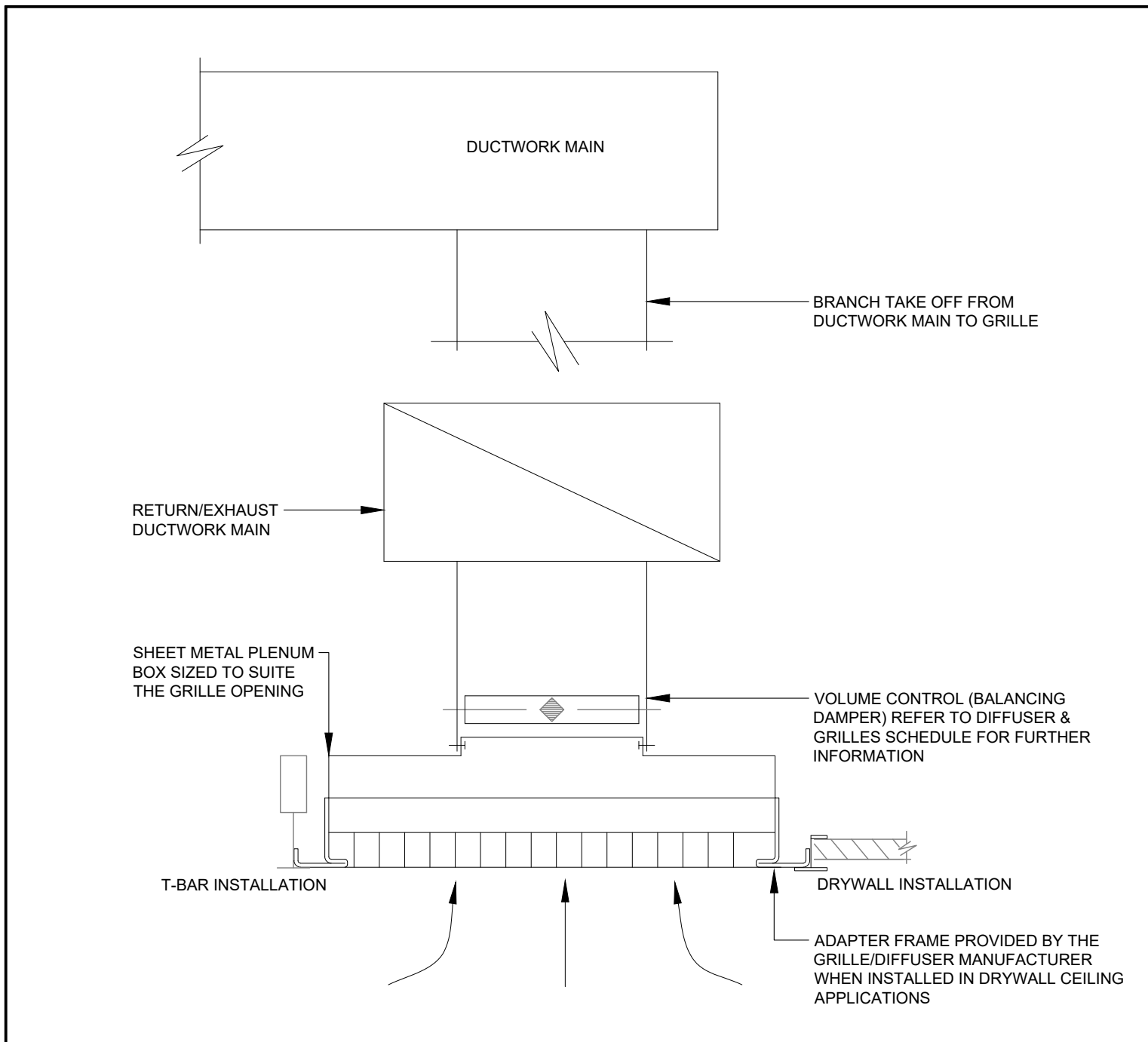
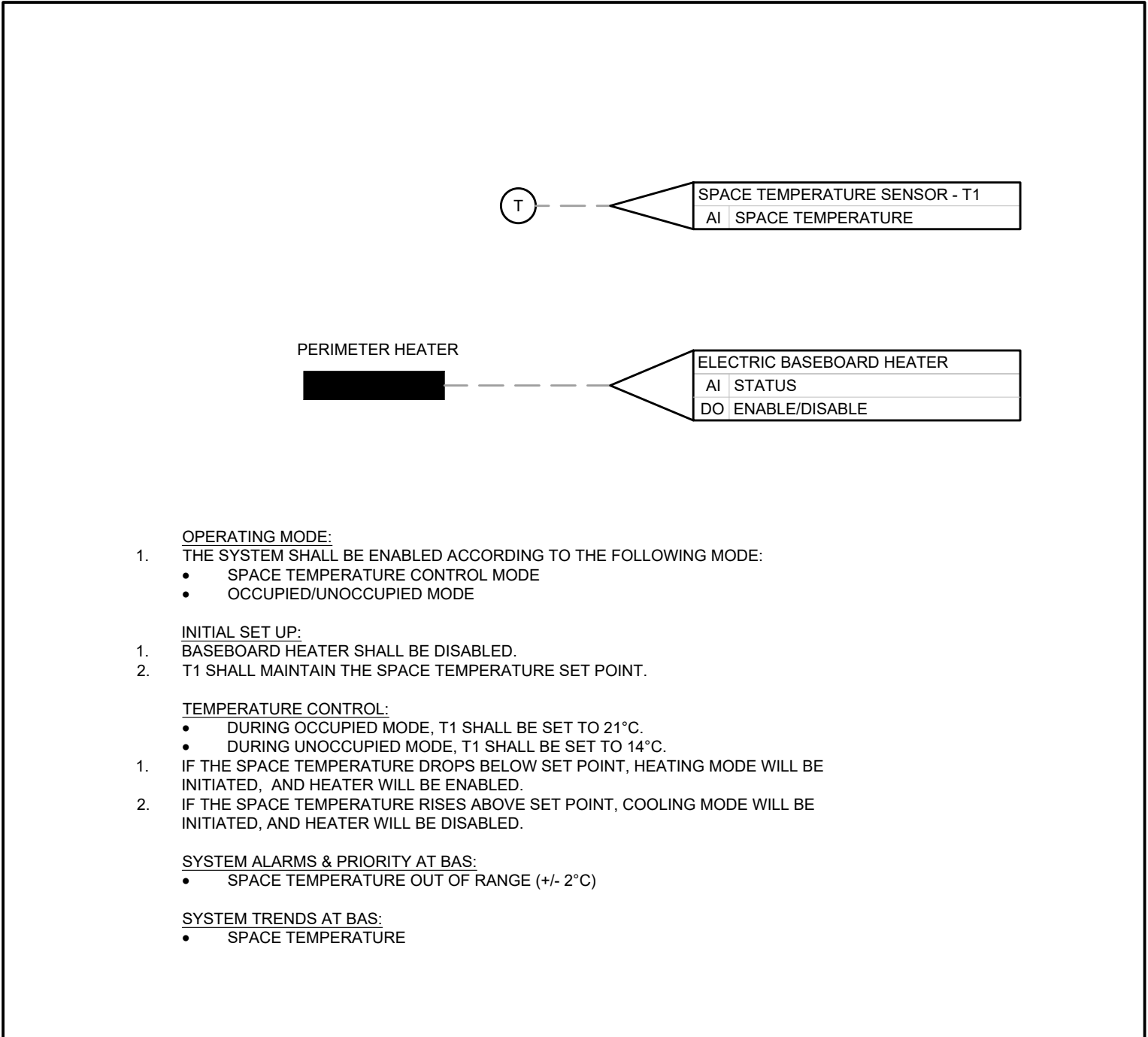
3 STAFF ROOM 13 - VENTILATION - NEW WORK
SCALE: 1:50



2 ACCOUNTING AREA - VENTILATION - DEMOLITION
SCALE: 1:50



1 STAFF ROOM 13 - VENTILATION - DEMOLITION
SCALE: 1:50



Toronto Zoo Community Conservation Campus

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