

DRAIN & CLEANOUT SCHEDULE		
TAG	DESCRIPTION	REMARKS
AD-1	AREA DRAIN	CAST IRON WITH NICKEL BRONZE COVER, DOME STRAINER
AD-2	AREA DRAIN	CAST IRON WITH HEAVY DUTY TRACTOR STRAINER
COTG	CLEANOUT TO GRADE	CAST IRON BODY, HEAVY DUTY TRACTOR TOP
FCO	FLOOR CLEANOUT	CAST IRON BODY, NICKEL BRONZE COVER
FD-1	FLOOR DRAIN	CAST IRON WITH NICKEL BRONZE COVER
FD-2	FLOOR DRAIN	CAST IRON WITH NICKEL BRONZE COVER WITH FUNNEL
FD-1a	FLOOR DRAIN	CAST IRON WITH NICKEL BRONZE COVER WITH HEAVY DUTY TRACTOR STRAINER
FS-1	FLOOR SINK	CAST IRON WITH 1/2 GRATE, 6"x8"
FS-2	FLOOR SINK	CAST IRON WITH 1/2 GRATE, 12"x12"
PTD	PLANTER DRAIN	CAST IRON WITH DOME STAINLESS STEEL SCREEN
RD	ROOF DRAIN	CAST IRON WITH REMOVABLE DOME
SMD	SEISMIC MOAT DRAIN	CAST IRON PARAPET DRAIN, SIDE OUTLET
TD-1	GARAGE RAMP TRENCH DRAIN	SEE SPEC'S
TD-2	PLAZA TRENCH DRAIN ASSEMBLY	SEE SPEC'S
MED	MECHANICAL EQUIPMENT DRAIN	CAST IRON INTERNAL DOME, 2" HIGH WATER DAM
OFD	OVERFLOW DRAIN	CAST IRON WITH REMOVABLE DOME AND 2" HIGH STANDPIPE
WCO	WALL CLEANOUT	CLEANOUT BEHIND WALL ACCESS COVER

LEGEND		
SYMBOL	ABBR.	DESCRIPTION
	SS	SANITARY SEWER
	SD	STORM DRAIN
	RWL	RAINWATER LEADER
	OFD	OVERFLOW DRAIN
	V	VENT
	FD	FLOOR DRAIN
	F	FIRE
	MPG	MEDIUM PRESSURE GAS
	G	GAS PIPING
	SP	FIRE SPRINKLER CROSS MAIN
	SSD	FIRE SPRINKLER SYSTEM DRAIN
	IRRIG	IRRIGATION WATER
	CW	COLD WATER (POTABLE)
	HW	HOT WATER (POTABLE)
	HWR	HOT WATER RETURN
	FCO/COTG	FLOOR CLEANOUT/CLEANOUT TO GRADE
	CO	CLEAN OUT FOR PIPE AFF
	FB/AD	FLOOR DRAIN/AREA DRAIN
	FS	FLOOR SINK
	SOV	SHUT-OFF VALVE, PLAN/IN VERTICAL
	CHV	CHECK VALVE
	AP	ACCESS PANEL
	BWV	BACK WATER VALVE
	BV	BALANCING VALVE
	BOP	BOTTOM OF PIPE
	CO	CLEANOUT
	DN	DOWN
	EFDV	EMERGENCY FUEL OIL VENT
	(FA)	FROM ABOVE
	(FB)	FROM BELOW
	FCV	FIRE SPRINKLER FLOOR/ZONE CONTROL VALVE ASSEMBLY (ASSEMBLY WITH SUPERVISED VALVE, WATER FLOW SWITCH & INSPECTOR'S TEST AND DRAIN ASSEMBLY)
	FHV	FIRE DEPT. HOSE VALVE
	FOV	FUEL OIL VENT
	PDI	PLUMBING AND DRAINAGE INSTITUTE
	IE	INVERT ELEVATION
	LV	LAVATORY
	SK	SINK
	SCV	SECONDARY CONTAINMENT OIL VENT
	SSK	SERVICE SINK
	(TA)	TO ABOVE
	(TB)	TO BELOW
	TP	TRAP PRIMER
	(FA)	FROM ABOVE
	UR	URINAL
	WC	WATER CLOSET
	WCO	WALL CLEANOUT
	WH	WALL HYDRANT
	WHA	WATER HAMMER ARRESTOR
	WSA	WATER PROOF SLEEVE ASSEMBLY
	VTR	VENT THROUGH ROOF
	MECH.	MECHANICAL
	TD	TRENCH DRAIN
	FDC	FIRE DEPARTMENT CONNECTION
	RFBP	REDUCED PRESSURE BACKFLOW PREVENTER

PUMPS											
SYMBOL	MANUFACTURER AND MODEL NO.	DUTY	TYPE	LOCATION	GPM	PUMP HEAD	VOLTAGE/PHASE	MOTOR HP	RPM	EMERGENCY POWER	REMARKS
	WEIL	STORM DRAIN	SUBMERSIBLE	LEVEL B2	-	-	460/3ø	7.5 HP EACH	1750	YES	DUPLIX PUMP ASSEMBLY WITH CONTROL PANEL
	WEIL	STORM DRAIN	SUBMERSIBLE	LEVEL B2	-	-	460/3ø	7.5 HP EACH	1750	YES	DUPLIX PUMP ASSEMBLY WITH CONTROL PANEL
	WEIL	STORM DRAIN	SUBMERSIBLE	LEVEL B1	-	-	460/3ø	3 HP EACH	1750	YES	DUPLIX PUMP ASSEMBLY WITH CONTROL PANEL
	WEIL	SANITARY SEWER	SUBMERSIBLE	LEVEL B2	-	-	460/3ø	5 HP EACH	1750	YES	DUPLIX PUMP ASSEMBLY WITH CONTROL PANEL
	WEIL	SANITARY SEWER	SUBMERSIBLE	LEVEL B1	-	-	460/3ø	3 HP EACH	1750	YES	DUPLIX PUMP ASSEMBLY WITH CONTROL PANEL
	ARMSTRONG	DOMESTIC HOT WATER	CIRCULATION	THIRD FLOOR BOILER ROOM	-	-	120/1ø	3/4	1750	NO	
	ARMSTRONG	KITCHEN HOT WATER	CIRCULATION	THIRD FLOOR BOILER ROOM	-	-	120/1ø	1/2	1750	NO	
	BELL AND GOSSETT	-	SUBMERSIBLE	TRANSFORMER VAULT	-	-	120/1ø	1/2	1750	YES	
	BELL AND GOSSETT	-	SUBMERSIBLE	TRANSFORMER VAULT	-	-	120/1ø	1/2	1750	YES	

WATER HEATER SCHEDULE									
SYMBOL	MANUFACTURER AND MODEL NO.	TYPE	LOCATION	BTU INPUT	RECOVERY RATE (GPH)	TEMPERATURE RISE °F	ELECTRICAL VOLTAGE	OPER. WT. (LBS)	REMARKS
	LAARS PENNANT PNCV 500	GAS	THIRD FLOOR BOILER ROOM	500,000 EA.	638	50°-130°	-	450	MOUNTED ON SKID, GENERAL CONTRACTOR TO PROVIDE CONCRETE PAD BELOW EACH UNIT
	CHROMITE S-30LP	ELECTRIC	SEE PLANS FOR LOCATIONS	-	-	40°	208/1ø	3	INSTANTANEOUS UNIT TO SERVE (2) LAVATORIES

STORAGE TANK SCHEDULE						
SYMBOL	MANUFACTURER AND MODEL NO.	SERVICE	LOCATION	CAPACITY (GALLONS)	OPERATING WEIGHT (LBS)	REMARKS
	LAARS	POTABLE HOT WATER	THIRD FLOOR BOILER ROOM	500	5,600 LBS	EPOXY LINED INSIDE, TANK FULLY INSULATED, GENERAL CONTRACTOR TO PROVIDE CONCRETE PAD BELOW EACH UNIT

GREASE INTERCEPTOR SCHEDULE								
SYMBOL	MANUFACTURER	MODEL	TYPE	LOCATION	GPM-FLOW RATE	GREASE CAPACITY(LBS)	INLET AND OUTLET SIZE (INCH)	REMARKS
	JAY R. SMITH	8150GT	SEMI-AUTOMATIC DRAW-OFF	LEVEL 1 BALL ROOM KITCHEN	50	100	3	FLOW CONTROL PROVIDED
	JAY R. SMITH	8135GT	SEMI-AUTOMATIC DRAW-OFF	LEVEL 1 PARISH HALL KITCHEN	35	70	3	FLOW CONTROL PROVIDED
	JAY R. SMITH	8120GT	SEMI-AUTOMATIC DRAW-OFF	LEVEL 2 CAFE	20	40	3	FLOW CONTROL PROVIDED

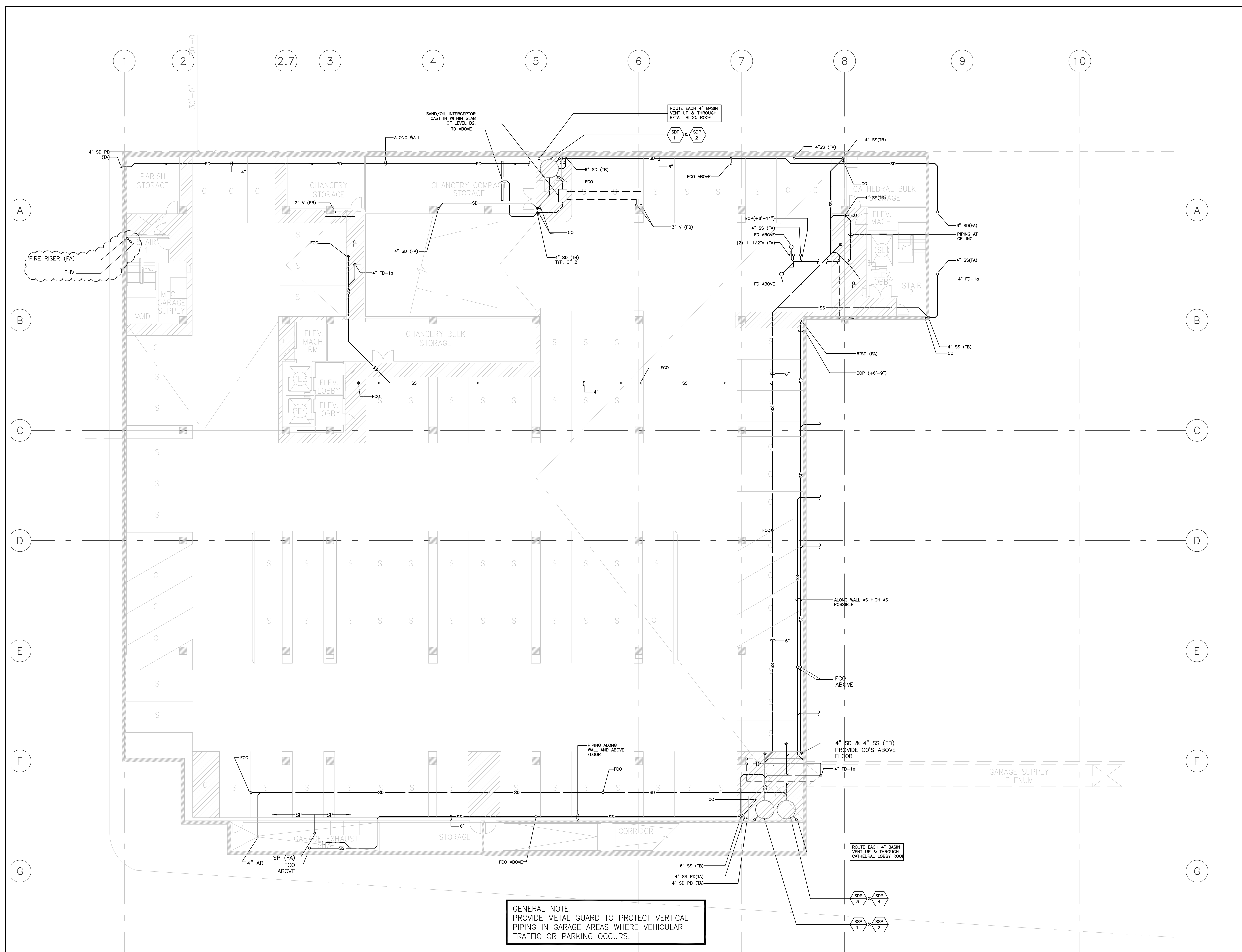
PLUMBING FIXTURE SCHEDULE						
TAG	FIXTURE	CONNECTIONS				REMARKS
		SS	V	HW	CW	
WC-1	WATER CLOSET	4"	2"	-	1"	WALL MOUNTED WITH CARRIER, VITREOUS CHINA, FLUSH VALVE.
WC-1H	WATER CLOSET	4"	2"	-	1"	WALL MOUNTED WITH CARRIER, VITREOUS CHINA, FLUSH VALVE, ADA COMPLIANT
WC-2H	WATER CLOSET	4"	2"	-	3/4"	FLOOR MOUNTED, TANK TYPE, VITREOUS CHINA
UR-1	URINAL	2"	1 1/2"	-	3/4"	WALL MOUNTED WITH CARRIER, VITREOUS CHINA, FLUSH VALVE
UR-1H	URINAL	2"	1 1/2"	-	3/4"	WALL MOUNTED WITH CARRIER, VITREOUS CHINA, FLUSH VALVE, ADA COMPLIANT
LV-1	LAVATORY	2"	1 1/2"	1/2"	1/2"	COUNTER MOUNTED, VITREOUS CHINA
LV-1H	LAVATORY	2"	1 1/2"	1/2"	1/2"	COUNTER MOUNTED, VITREOUS CHINA, ADA COMPLIANT
LV-2H	LAVATORY	2"	1 1/2"	1/2"	1/2"	WALL MOUNTED WITH CARRIER, VITREOUS CHINA, ADA COMPLIANT
LV-3	LAVATORY	2"	1 1/2"	1/2"	1/2"	UNDER COUNTER MOUNTED, VITREOUS CHINA
LV-4	LAVATORY, FLORAL WORKSHOP	2"	1/2"	1/2"	1/2"	WALL MOUNTED WITH CARRIER, STAINLESS STEEL
BT/SH	BATH TUB SHOWER	2"	1 1/2"	1/2"	1/2"	BATH TUB SHOWER
SK-1	SINK	2"	1 1/2"	1/2"	1/2"	COUNTER MOUNTED, STAINLESS STEEL, SINGLE COMPARTMENT SINK, DRAINAGE PROVISIONS FOR DISHWASHER & GARBAGE DISPOSER
SK-2	SINK	2"	1 1/2"	1/2"	1/2"	COUNTER MOUNTED, STAINLESS STEEL, DOUBLE COMPARTMENT SINK, DRAINAGE PROVISIONS FOR DISHWASHER & GARBAGE DISPOSER
SK-3	RECTORY LAUNDRY SINK	2"	1 1/2"	1/2"	1/2"	STAINLESS STEEL, DOUBLE COMPARTMENT SCULLERY SINK WITH DRAINBOARD ON RIGHT SIDE
SK-4	SACRISTY SINK	-	-	-	1/2"	COUNTER MOUNTED STAINLESS STEEL, SINGLE COMPARTMENT
SK-4a	SINK FOR FILLING VASES	2"	1 1/2"	1/2"	1/2"	COUNTER MOUNTED, STAINLESS STEEL, SINGLE COMPARTMENT
SK-5	FLORAL WORKSHOP	2"	1 1/2"	1/2"	1/2"	STAINLESS STEEL DOUBLE COMPARTMENT
WH	WALL HYDRANT	-	-	-	3/4"	WALL HYDRANT
SSK-1	MOP BASIN	2"	1 1/2"	1/2"	1/2"	FLOOR MOUNTED, RECTANGULAR SHAPE
SSK-2	MOP BASIN	2"	1 1/2"	1/2"	1/2"	FLOOR MOUNTED, SQUARE SHAPE

DRAWING SCHEDULE	
SHEET	DESCRIPTION
P0.01	LEGEND AND SCHEDULES
P2.B.2	PARTIAL LEVEL B2 PLUMBING PLAN
P2.B1.1	PARTIAL LEVEL B1 PLUMBING PLAN
P2.B1.2	PARTIAL LEVEL B1 PLUMBING PLAN
P2.1.3	PARTIAL 1ST FLOOR PLUMBING PLAN
P2.1.4	PARTIAL 1ST FLOOR PLUMBING PLAN
P2.2.3	PARTIAL 2ND FLOOR PLUMBING PLAN
P2.2.4	PARTIAL 2ND FLOOR PLUMBING PLAN
P2.3.3	PARTIAL 3RD FLOOR PLUMBING PLAN
P2.3.4	PARTIAL 3RD FLOOR PLUMBING PLAN
P2.4.3	PARTIAL 4TH FLOOR PLUMBING PLAN
P2.4.4	PARTIAL 4TH FLOOR PLUMBING PLAN
P2.5.3	PARTIAL ROOF PLUMBING PLAN
P2.5.4	PARTIAL ROOF PLUMBING PLAN

No.	Date	Issue
05-01-2005		ISSUED FOR BID PACKAGE NO.1
05-24-2005		BID PACKAGE NO.1-ADDENDUM NO. 2

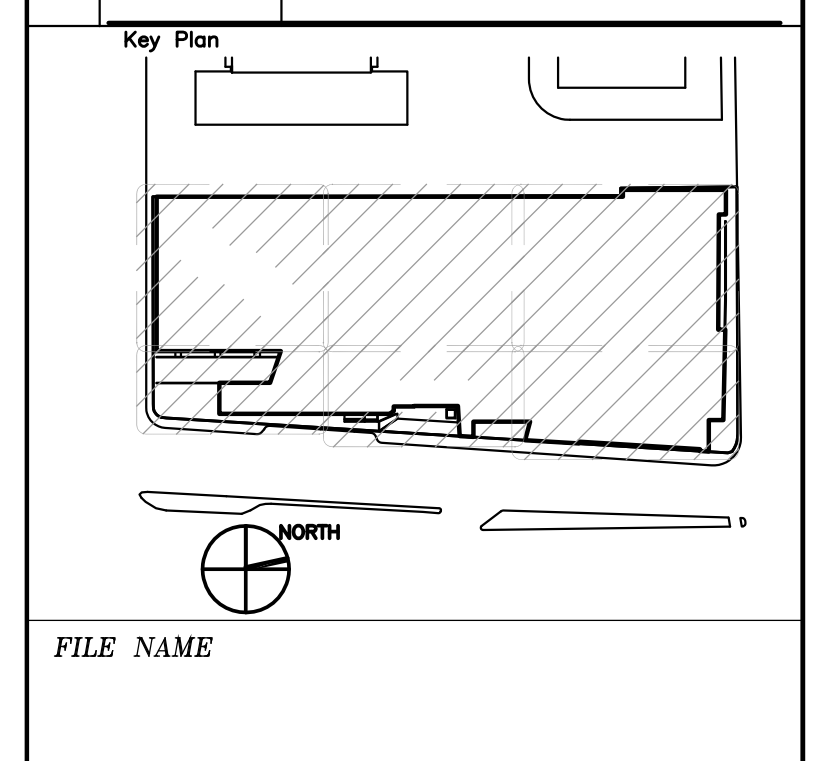
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Project Number	03044
Drawing No.	P0.01

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1 PARTIAL LEVEL B2 PLUMBING PLAN
 P2.B.2 1/8" = 1'-0"

No.	Date	Issue
03-01-2005		ISSUED FOR BID PACKAGE NO.1
03-24-2005		BID PACKAGE NO.1-ADDENDUM NO. 2

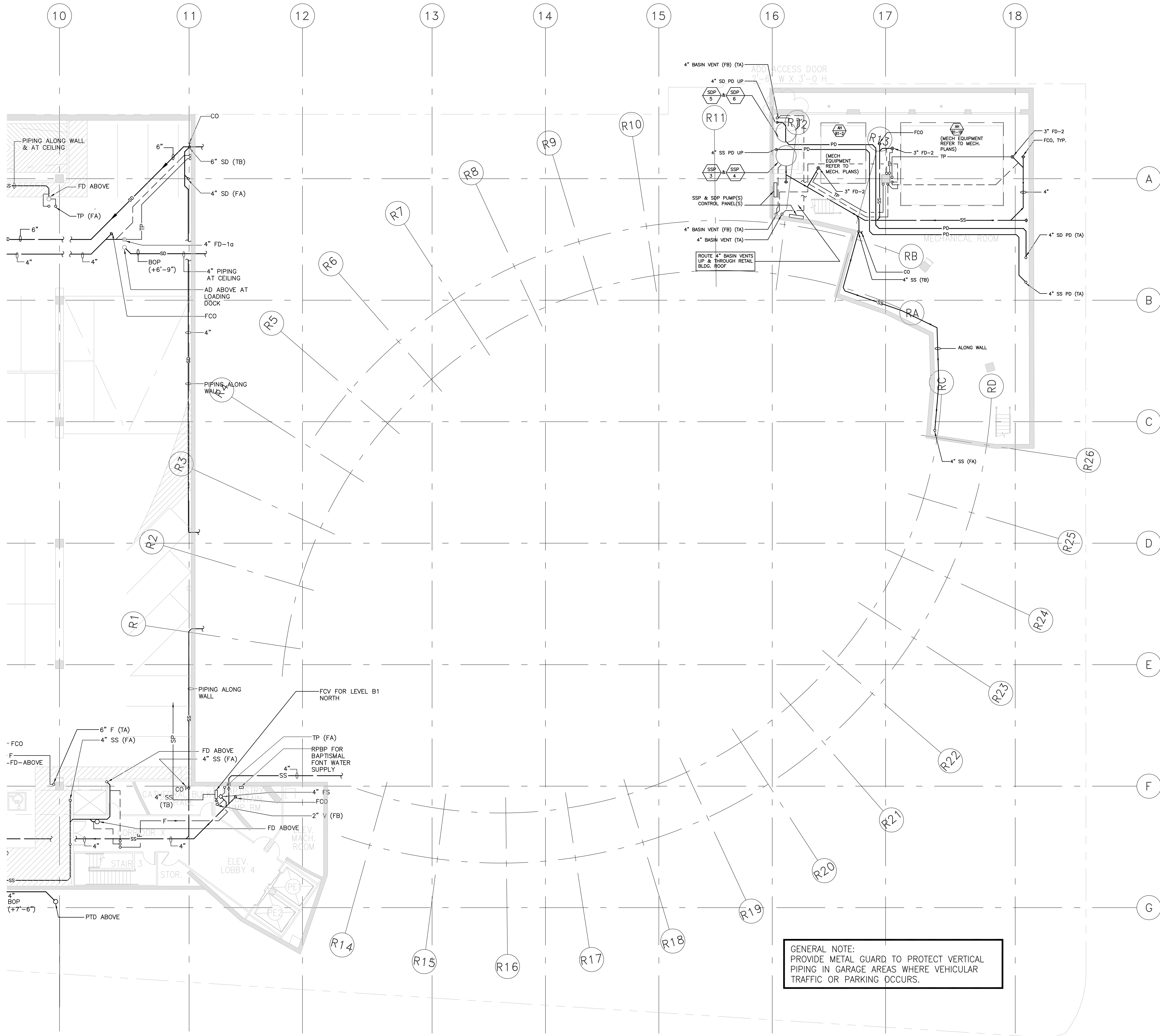


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PARTIAL BASEMENT PLUMBING PLAN LEVEL B2
 Project Number: KHA 03044
 Drawing No.: P2.B.2
 Scale: 1/8" = 1'-0"

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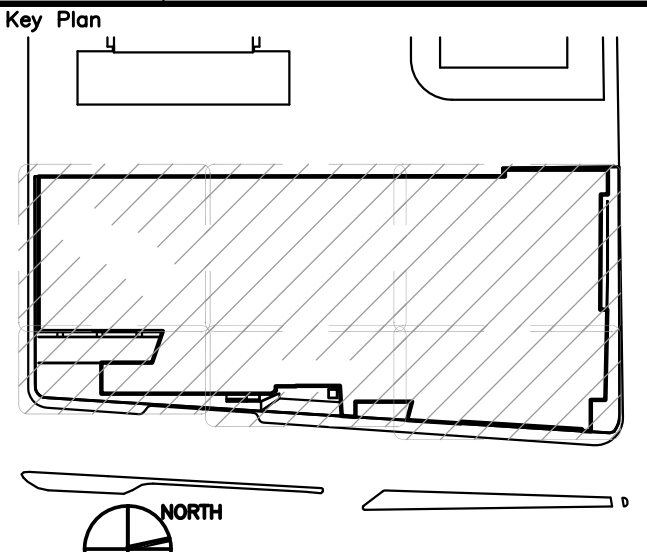
DETAIL NAME

1/8" = 1'-0" 1



1 PARTIAL LEVEL B1 PLUMBING PLAN
 P2.B1.1 1/8" = 1'-0"

No.	Date	Issue
03-01-2005		ISSUED FOR BID PACKAGE NO.1
03-24-2005		BID PACKAGE NO.1-ADDENDUM NO. 2



FILE NAME

Drawing Title

PARTIAL BASEMENT
 PLUMBING PLAN
 LEVEL B1

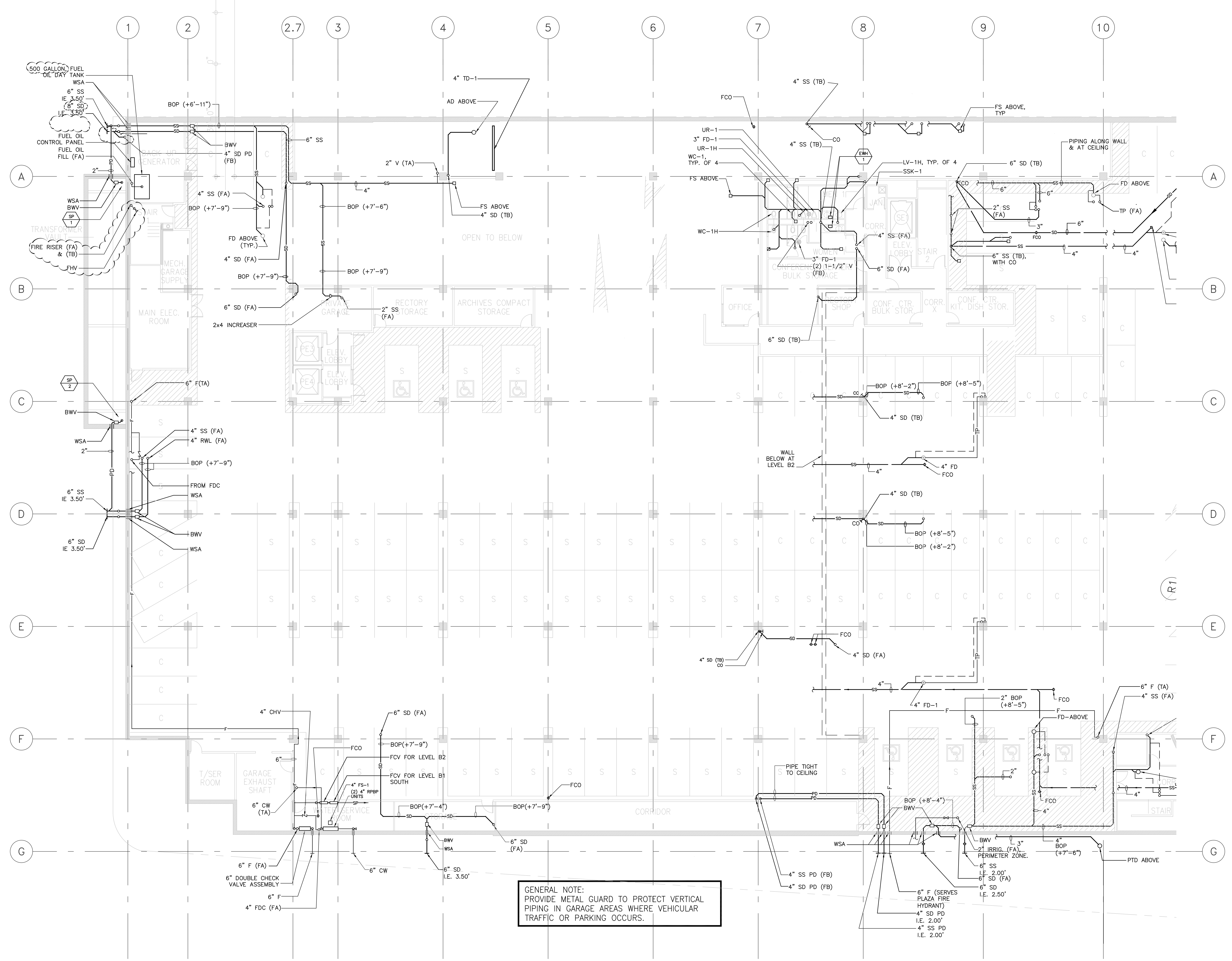
Project Number
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Drawing No.
 P2.B1.1

1/8"=1'-0" 1

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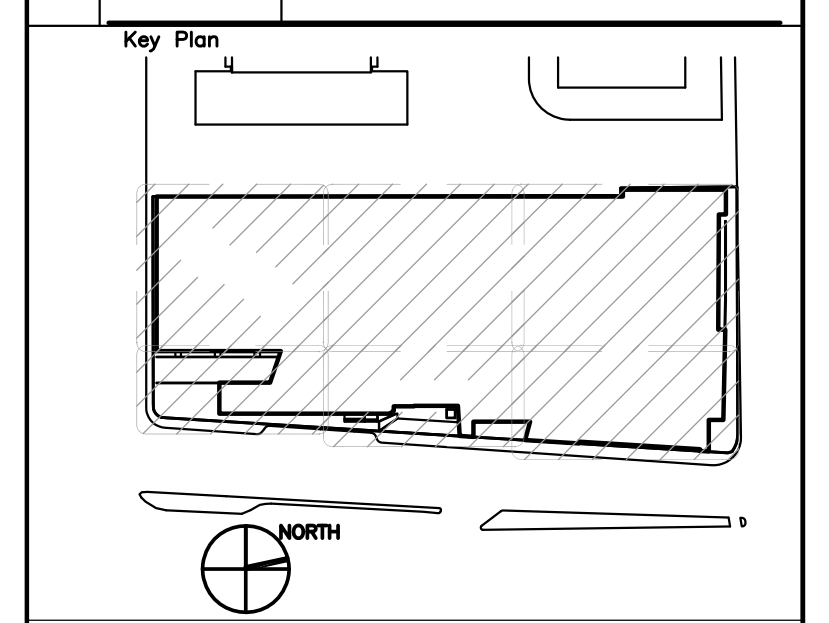
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GENERAL NOTE:
 PROVIDE METAL GUARD TO PROTECT VERTICAL
 PIPING IN GARAGE AREAS WHERE VEHICULAR
 TRAFFIC OR PARKING OCCURS.

1 PARTIAL LEVEL B1 PLUMBING PLAN
 P2.B1.1 1/8" = 1'-0"

No.	Date	Issue
03-01-2005		ISSUED FOR BID PACKAGE NO.1
03-24-2005		BID PACKAGE NO.1-ADDENDUM NO. 2



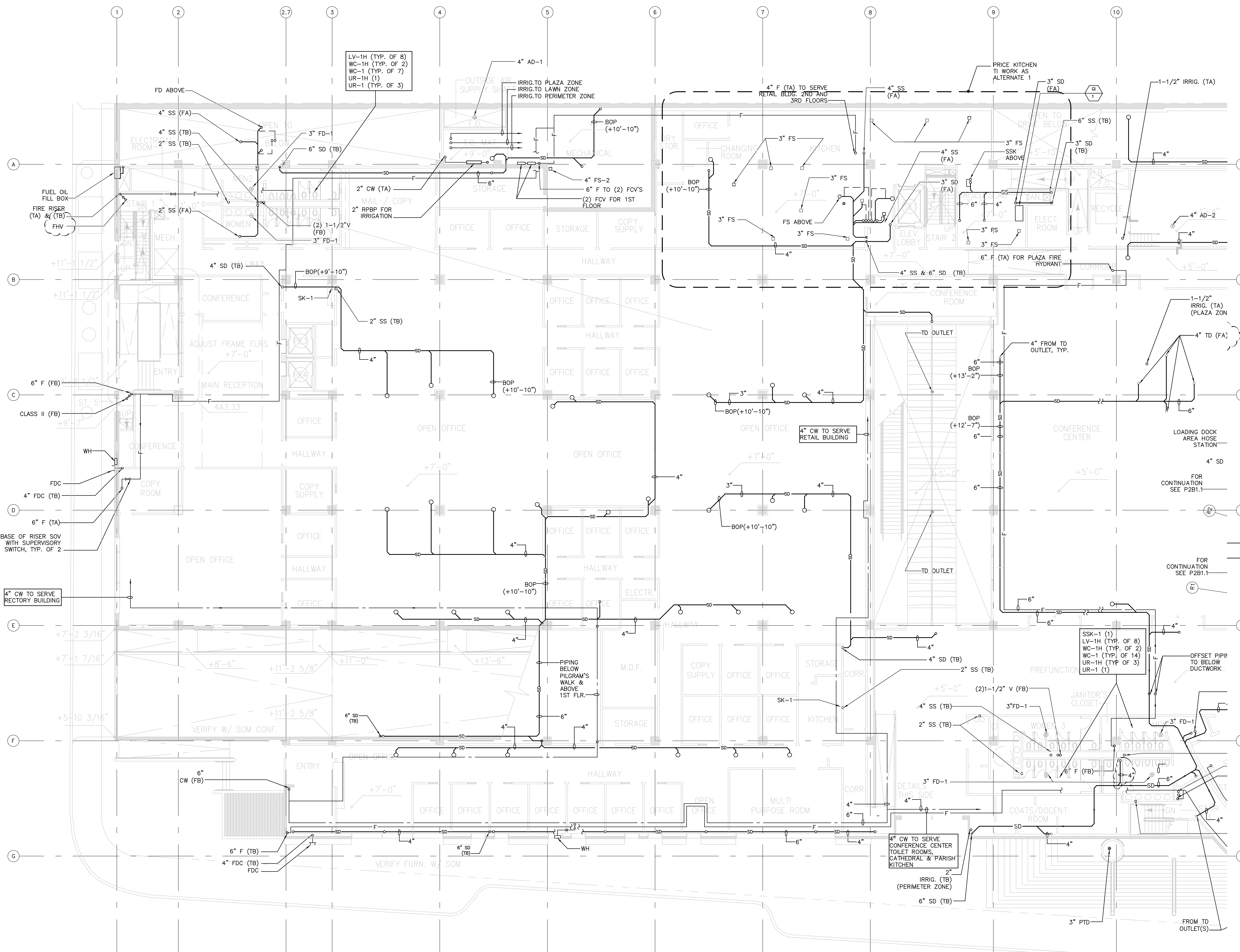
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Drawing Title

PARTIAL BASEMENT
 PLUMBING PLAN
 LEVEL B1

Project Number: KHA 03044
 Drawing No.: P2.B1.2

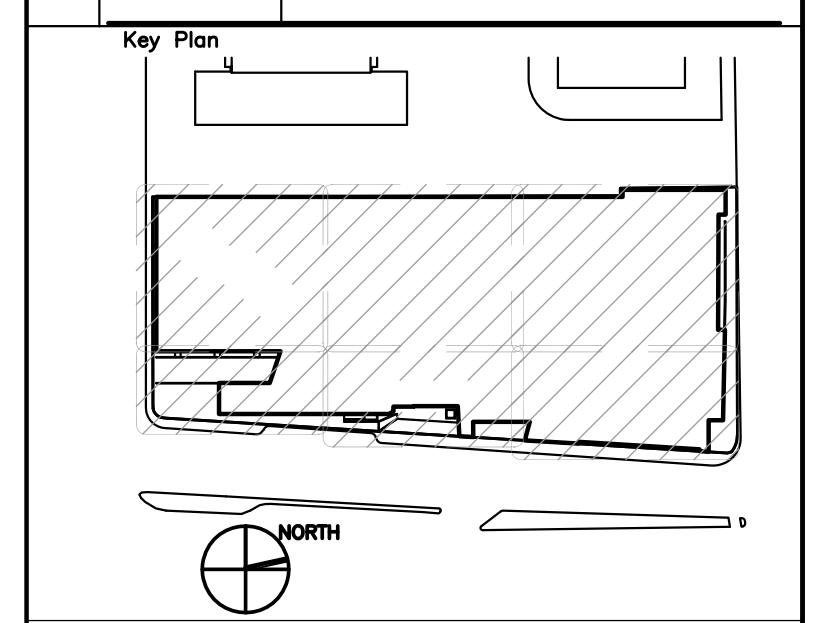
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1 PARTIAL FIRST FLOOR PLUMBING PLAN
 P2.1.3 1/8" = 1'-0"

SKIDMORE, OWINGS & MERRILL LLP

No.	Date	Issue
03-01-2005		ISSUED FOR BID PACKAGE NO.1
03-24-2005		BID PACKAGE NO.1-ADDENDUM NO. 2

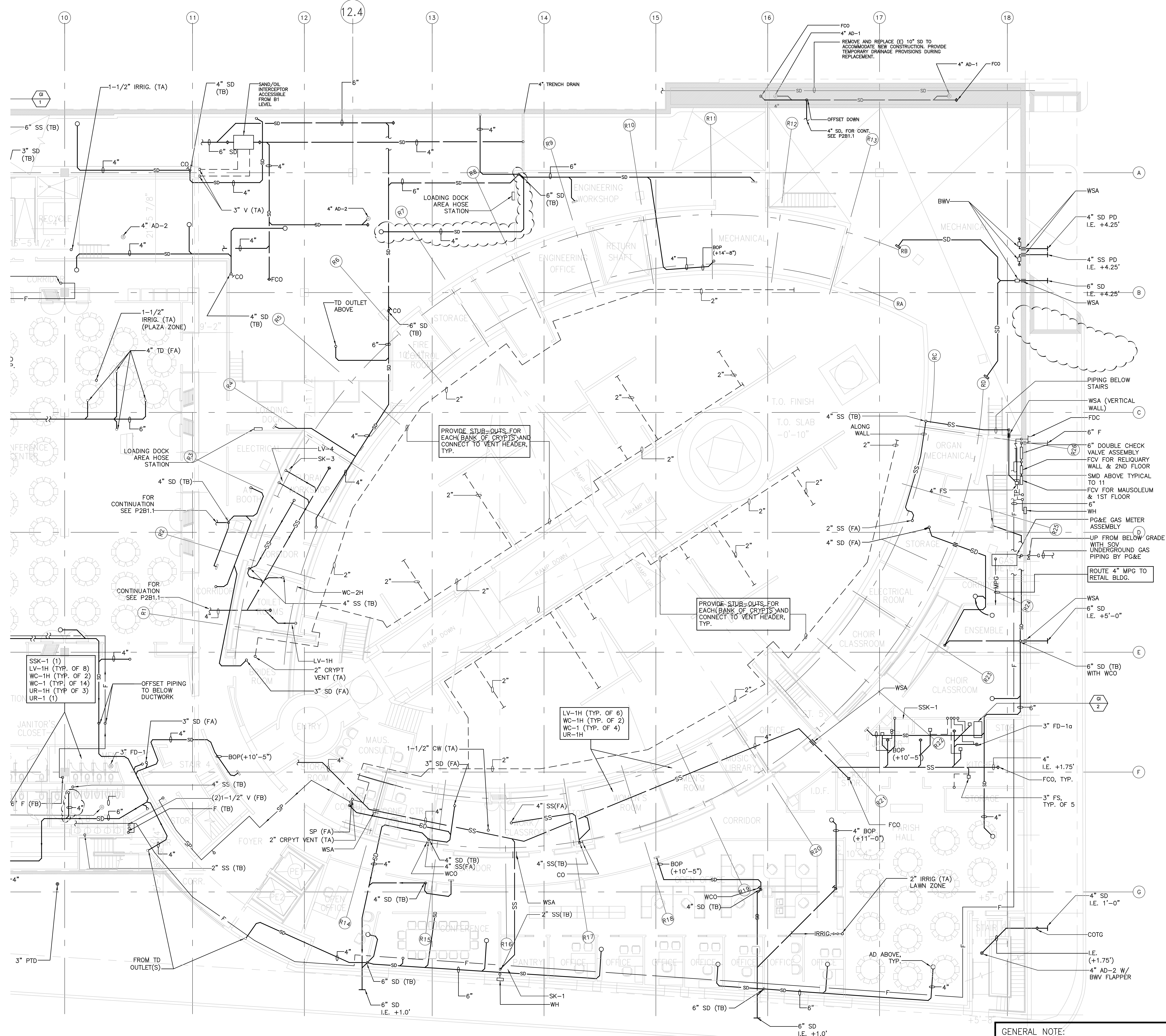


Drawing Title
**PARTIAL
 1ST FLOOR
 PLUMBING PLAN**

Project Number
 KHA 03044

Drawing No.
P2.1.3

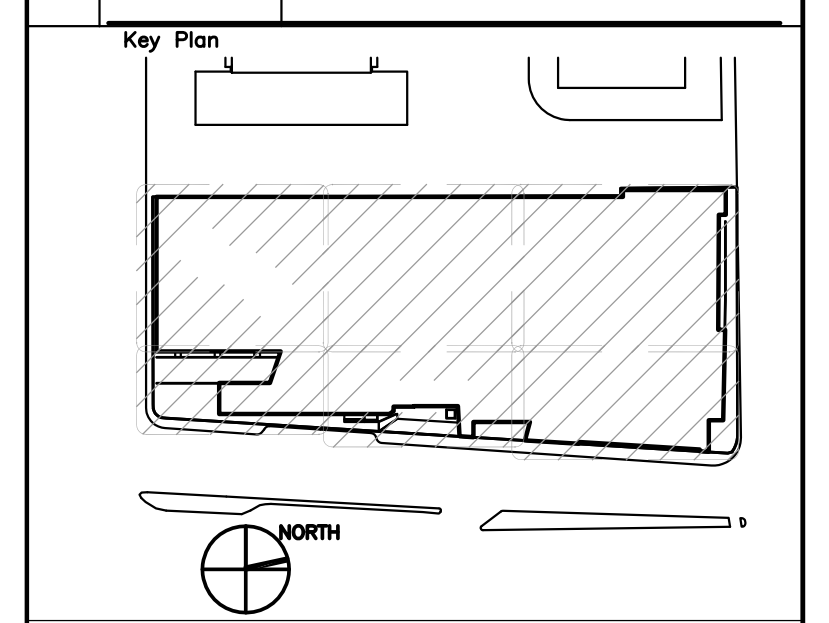
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1 PARTIAL FIRST FLOOR PLUMBING PLAN
 P2.1.4 1/8" = 1'-0"

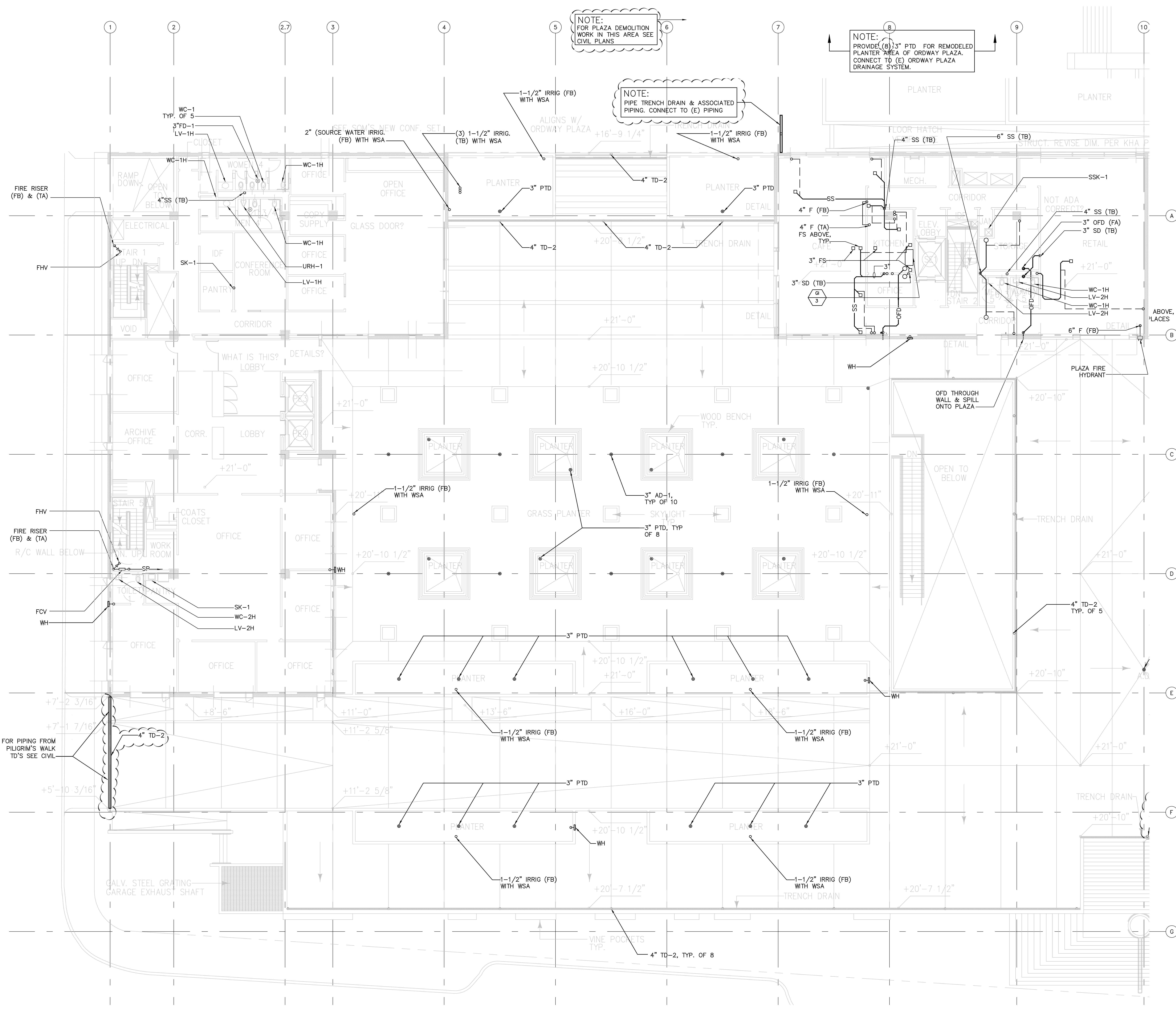
GENERAL NOTE:
 PROVIDE METAL GUARD TO PROTECT VERTICAL
 PIPING IN LOADING DOCK AREAS WHERE
 VEHICULAR TRAFFIC OR PARKING OCCURS.

No.	Date	Issue
03-01-2005		ISSUED FOR BID PACKAGE NO.1
03-24-2005		BID PACKAGE NO.1-ADDENDUM NO. 2



FILE NAME
 Drawing Title
**PARTIAL
 1ST FLOOR
 PLUMBING PLAN**
 Project Number
 Drawing No.
 KHA 03044 P2.1.4

UNIT: XXX
 PLOT SCALE: XXX
 LAYER FILE: XXX
 TITLE BLOCK RWU 11-05-04 10:39



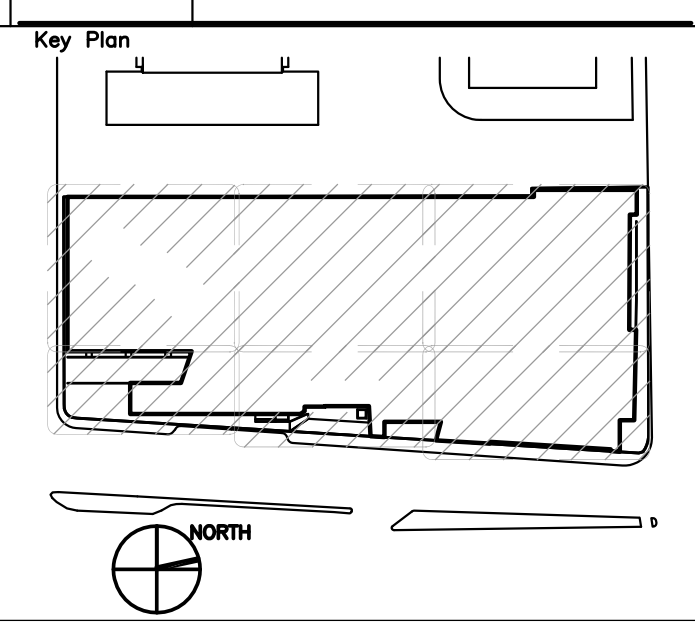
NOTE:
FOR PLAZA DEMOLITION
WORK IN THIS AREA SEE
CIVIL PLANS

NOTE:
PIPE TRENCH DRAIN & ASSOCIATED
PIPING. CONNECT TO (E) PIPING

NOTE:
PROVIDE (8) 3" PTD FOR REMODELED
PLANTER AREA OF ORWAY PLAZA.
CONNECT TO (E) ORWAY PLAZA
DRAINAGE SYSTEM.

1 PARTIAL SECOND FLOOR PLUMBING PLAN
P2.2.3 1/8" = 1'-0"

No.	Date	Issue
03-01-2005		ISSUED FOR BID PACKAGE NO.1
03-24-2005		BID PACKAGE NO.1-ADDENDUM NO. 2



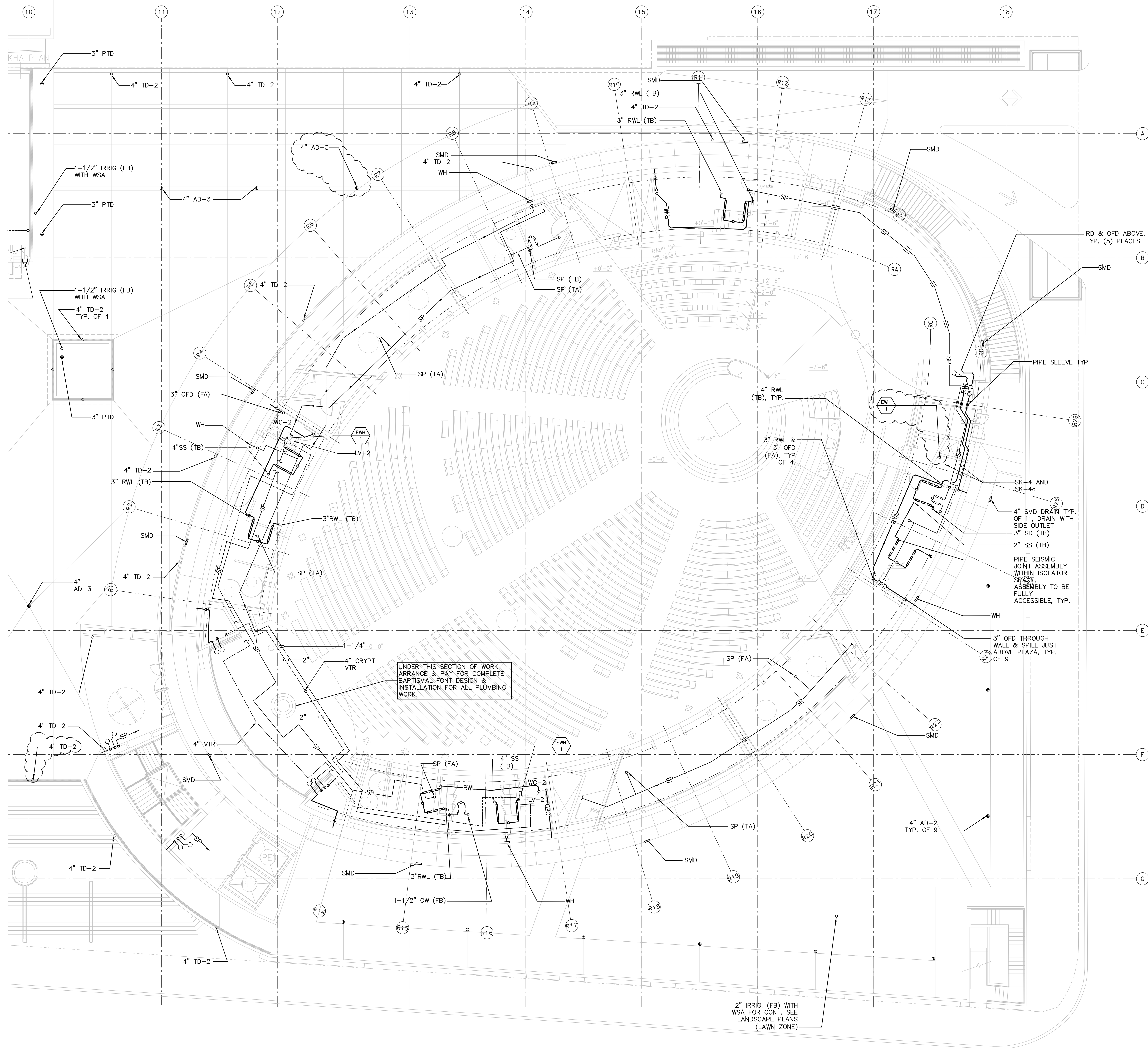
Drawing Title	
PARTIAL 2ND FLOOR PLUMBING PLAN	
Project Number	Drawing No.
KHA 03044	P2.2.3

1/8" = 1'-0" 1

.JIN FILE: XXX
 .PLOT FILE: XXX
 .PLOT DATE: XXX
 .LAYER FILE: XXX
 .LAYER DATE: XXX
 .TITLE BLOCK RW: 11-05-04 10:39

DETAIL NAME

PETER WALKER AND PARTNERS
Landscape Architect

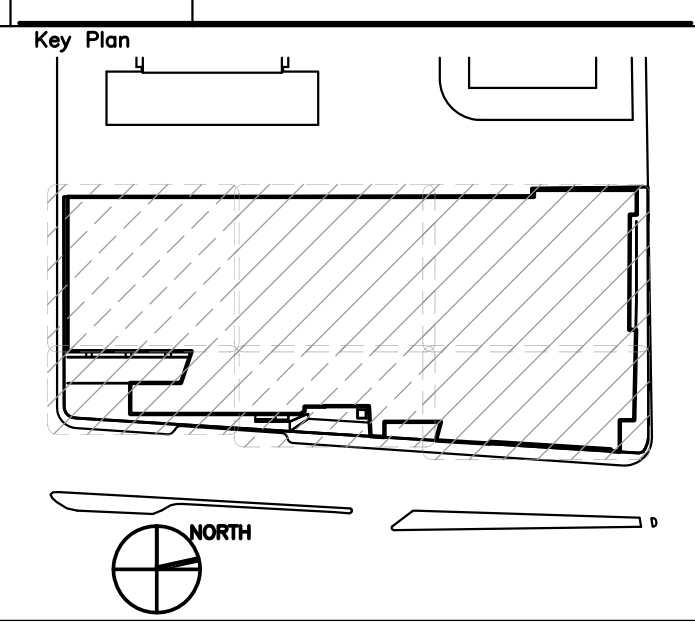


UNDER THIS SECTION OF WORK
ARRANGE & PAY FOR COMPLETE
BAPTISMAL FONT DESIGN &
INSTALLATION FOR ALL PLUMBING
WORK.

1 PARTIAL SECOND FLOOR PLUMBING PLAN
P2.2.4 1/8" = 1'-0"

CATHOLIC ... CORPORATION
Landscape Architect

No.	Date	Issue
03-01-2005		ISSUED FOR BID PACKAGE NO.1
03-24-2005		BID PACKAGE NO.1-ADDENDUM NO. 2



Drawing Title
**PARTIAL
2ND FLOOR
PLUMBING PLAN**

Project Number
KHA 03044

Drawing No.
P2.2.4

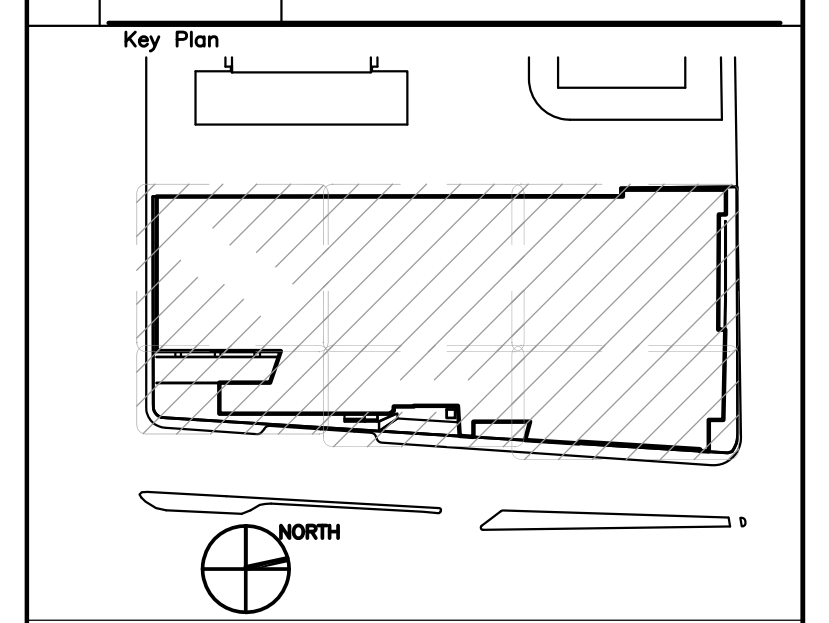
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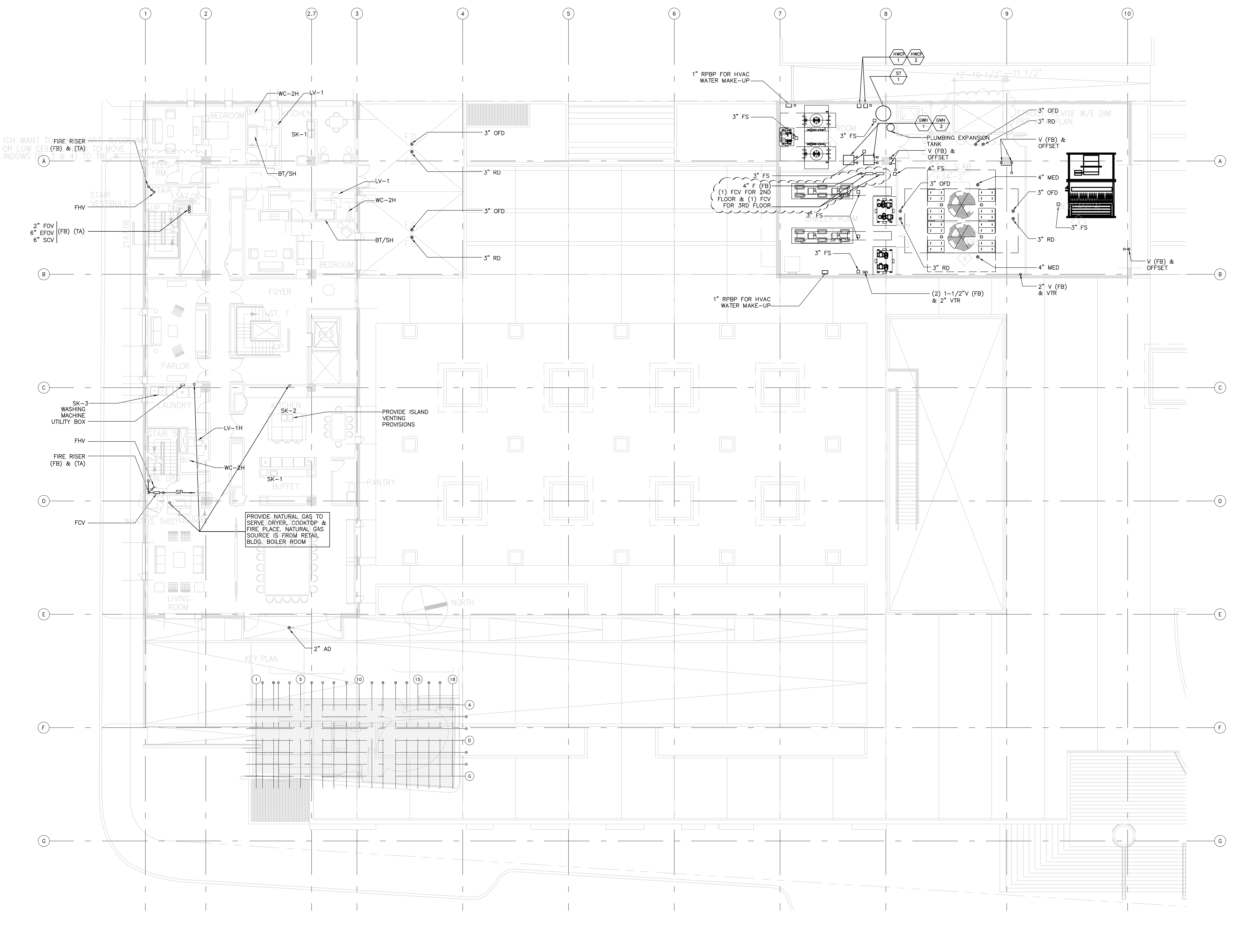
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ASSOC.

No.	Date	Issue
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03-24-2005		BID PACKAGE NO.1-ADDENDUM NO. 2

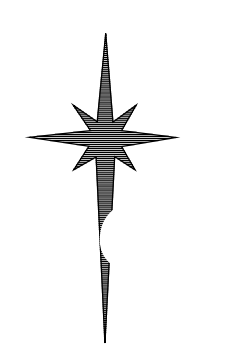
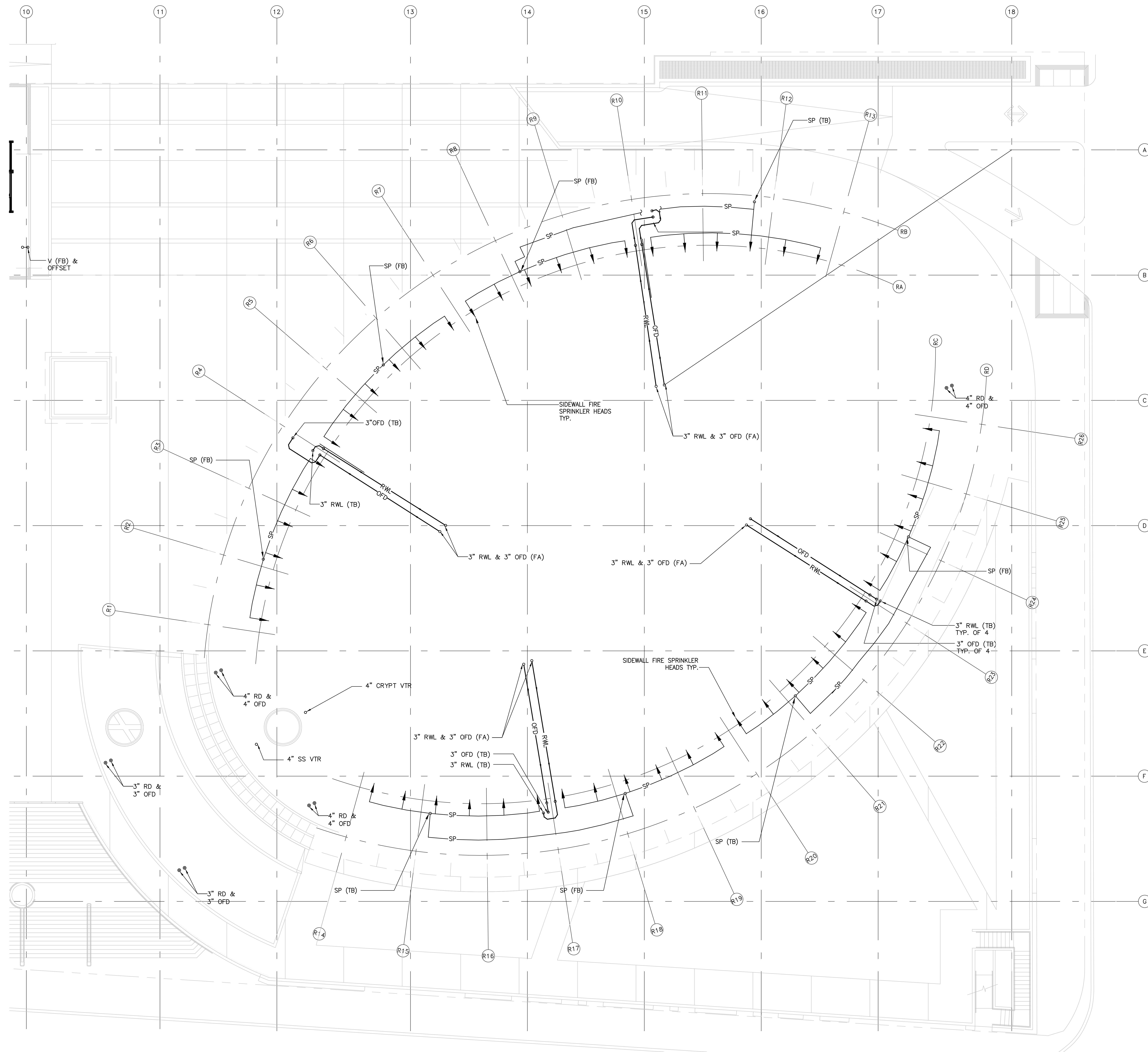


FILE NAME	
Drawing Title	
PARTIAL 3RD FLOOR PLUMBING PLAN	
Project Number	Drawing No.
KHA 03044	P2.3.3



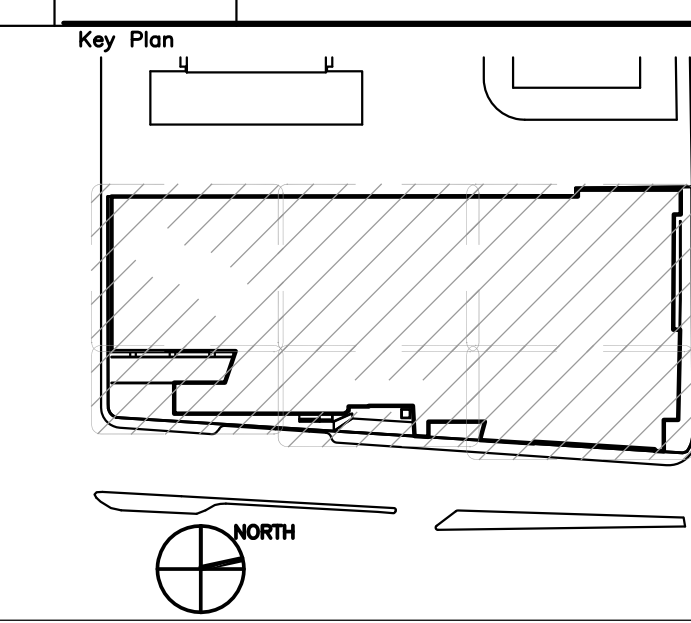
1 PARTIAL THIRD FLOOR PLUMBING PLAN
P2.3.3
1/8" = 1'-0"

XXX
LAYER FILE: XXX
TITLE BLOCK RW 11-05-04 10:39
DETAIL NAME



SKIDMORE, OWINGS & MERRILL LLP
Structural Engineer

No.	Date	Issue
03-01-2005		ISSUED FOR BID PACKAGE NO.1
03-24-2005		BID PACKAGE NO.1-ADDENDUM NO. 2



1 PARTIAL THIRD FLOOR PLUMBING PLAN
P2.3.4 1/8" = 1'-0"

Drawing Title
**PARTIAL
3RD FLOOR
PLUMBING PLAN**

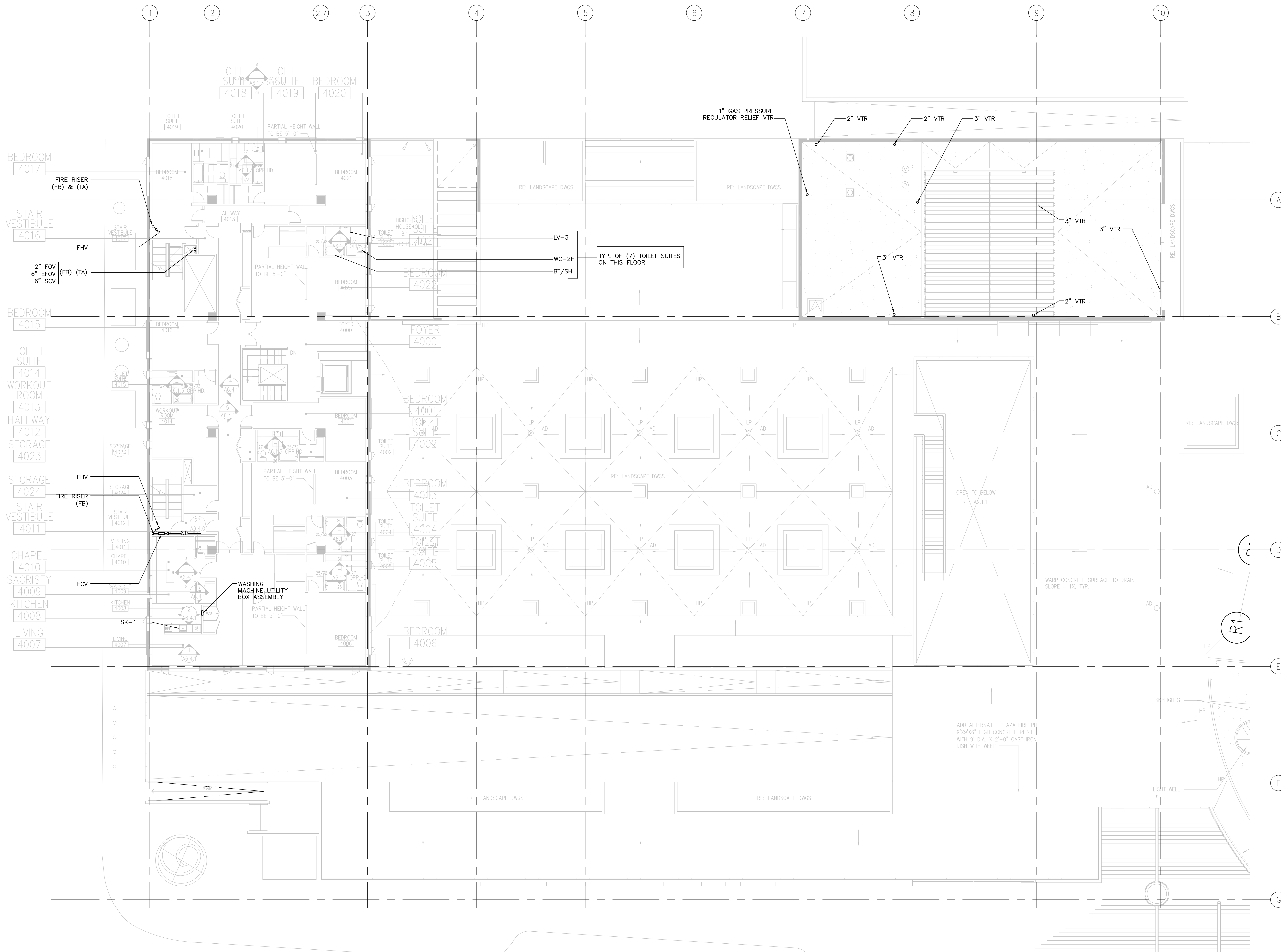
Project Number
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Drawing No.
P2.3.4

FILE NAME: XXX
LAYER FILE: XXX
TITLE BLOCK RW 11-05-04 10:39

DETAIL NAME

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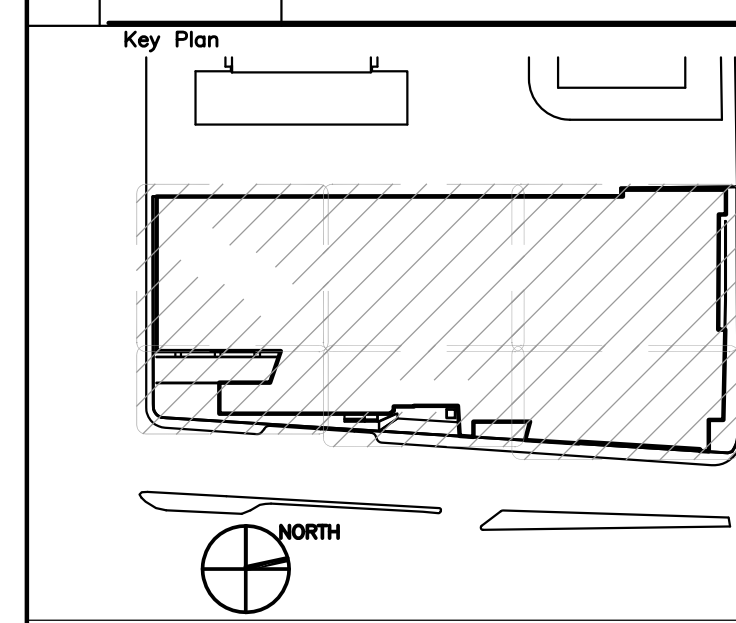


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KENDALL/HEATON ASSOCIATES, INC.
Architect of Record

KORVE ENGINEERING
Civil Engineer

No.	Date	Issue
03-01-2005		ISSUED FOR BID PACKAGE NO.1
03-24-2005		BID PACKAGE NO.1-ADDENDUM NO. 2



FILE NAME

Drawing Title

PARTIAL
4TH FLOOR
PLUMBING PLAN

Project Number
KHA 03044

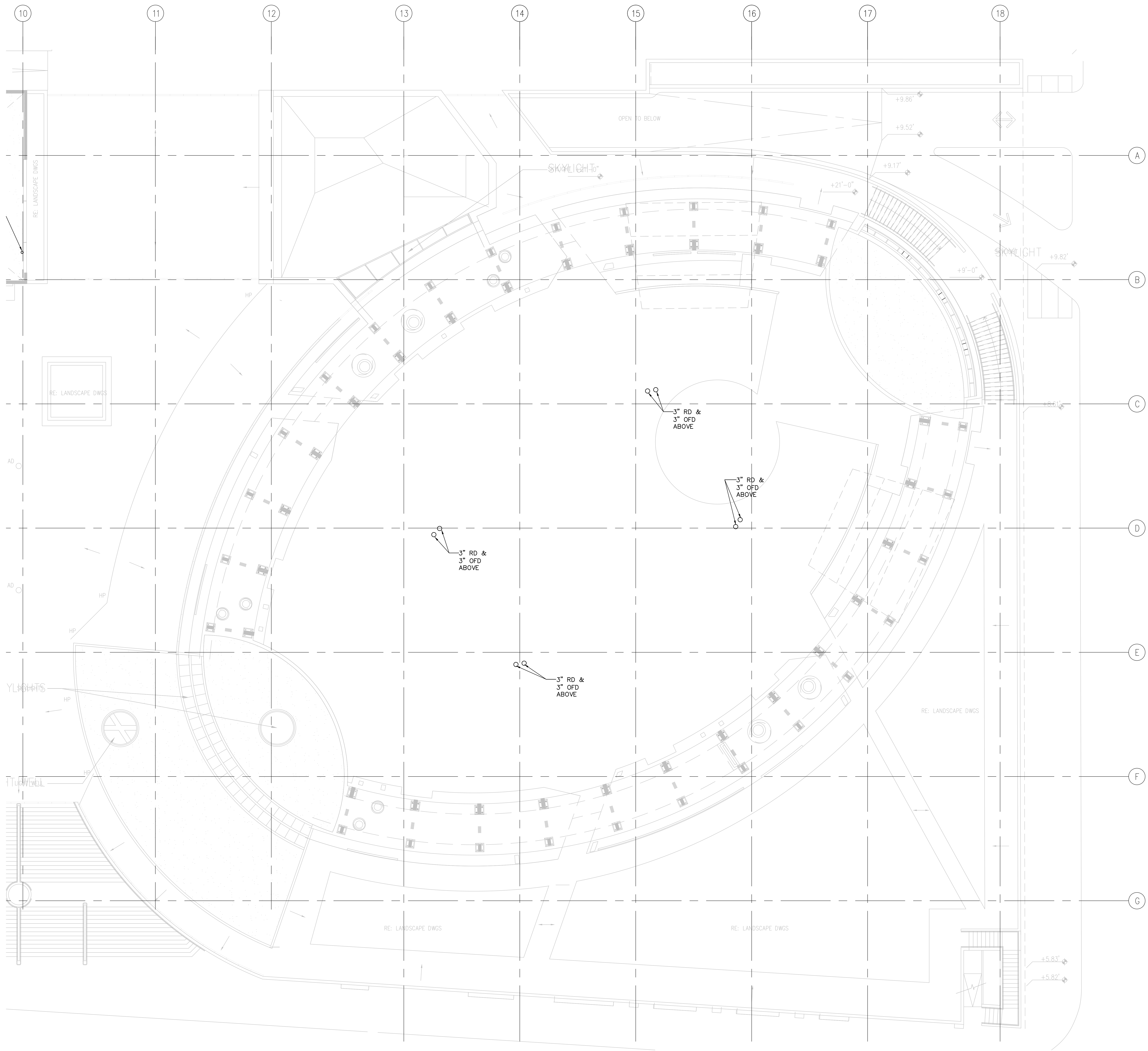
Drawing No.
P2.4.3

1 PARTIAL FOURTH FLOOR PLUMBING PLAN
P2.4.3 1/8" = 1'-0"

FILE NAME: XXX
LAYER FILE: XXX
TITLE BLOCK RW 11-05-04 10:39

DETAIL NAME

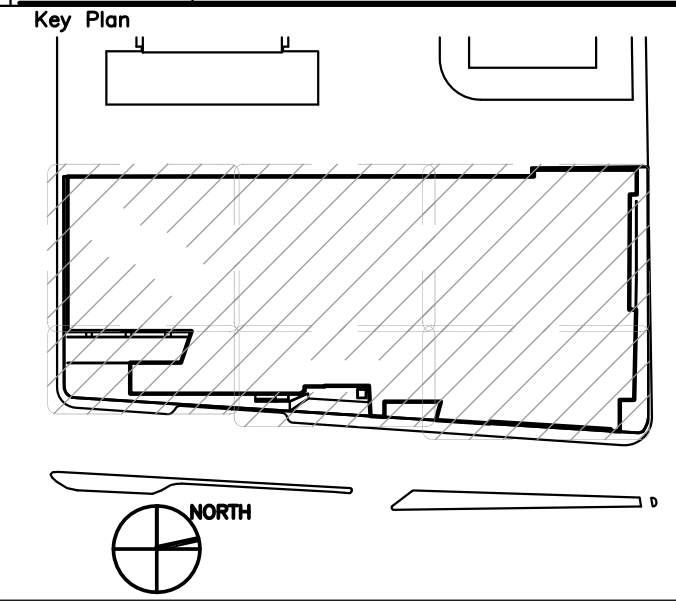
1/8"=1'-0" 1



1 PARTIAL FOURTH FLOOR PLUMBING PLAN
 P2.4.4 1/8" = 1'-0"

Civil Engineer

No.	Date	Issue
03-01-2005	ISSUED FOR BID PACKAGE NO.1	
03-24-2005	BID PACKAGE NO.1-ADDENDUM NO. 2	



Drawing Title
**PARTIAL
 4TH FLOOR
 PLUMBING PLAN**

Project Number
 KHA 03044

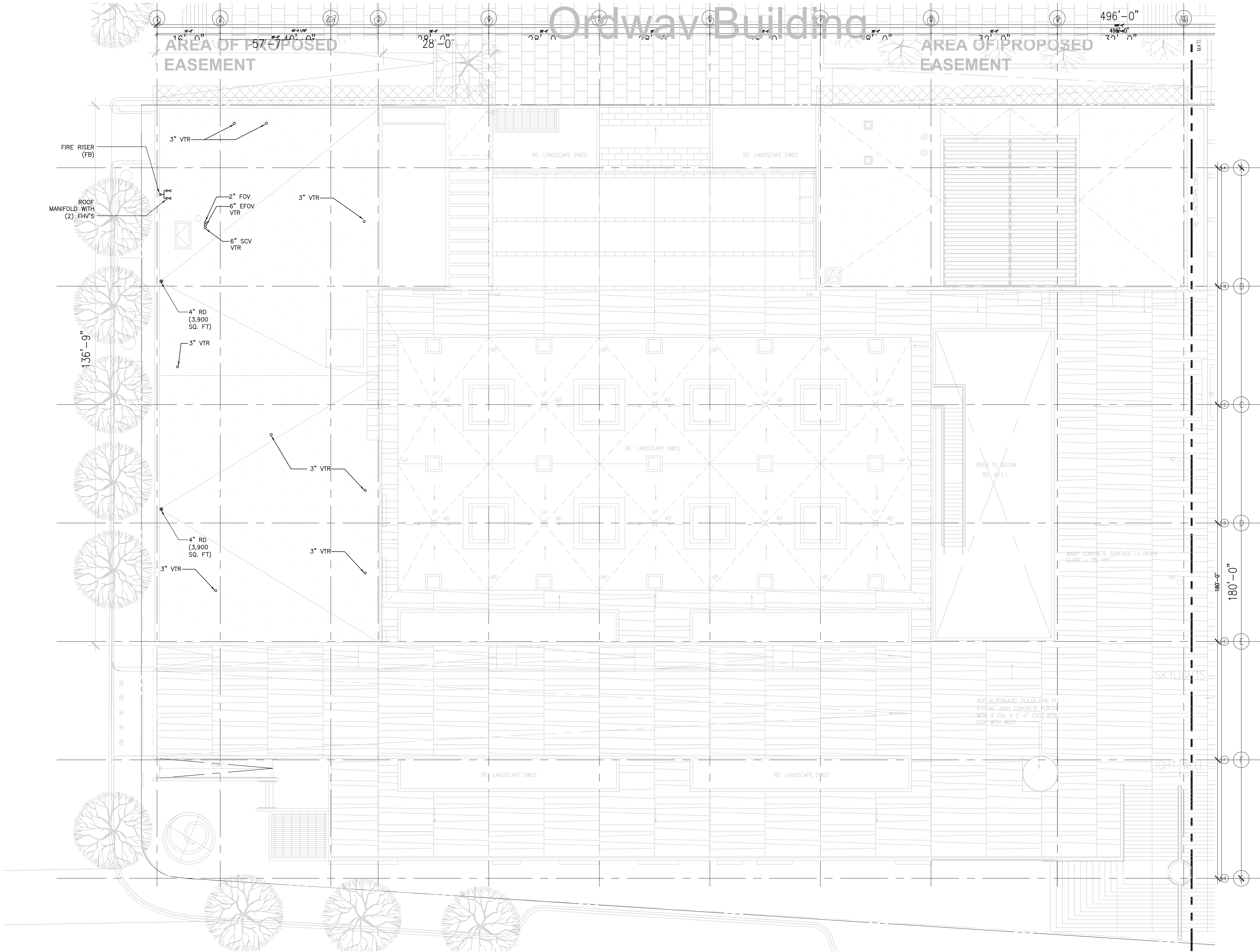
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P2.4.4

FILE NAME: XXX
 LAYER FILE: XXX
 TITLE BLOCK RW 11-05-04 10:39

DETAIL NAME

1/8"=1'-0" 1

Ordway Building

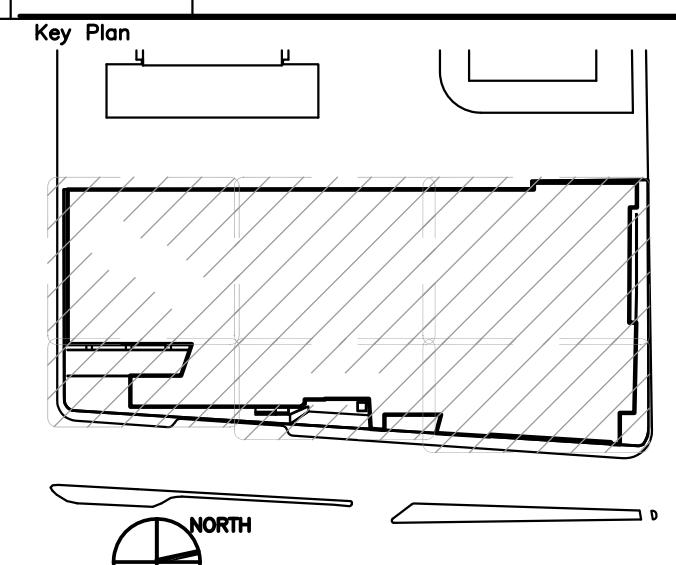


2121 HARRISON STREET
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SKIDMORE, OWINGS & MERRILL LLP
Civil Engineer/Architect

THE ENGINEERING ENTERPRISE
Electrical Engineer

No.	Date	Issue
03-01-2005		ISSUED FOR BID PACKAGE NO.1
03-24-2005		BID PACKAGE NO.1-ADDENDUM NO. 2



FILE NAME

Drawing Title

PARTIAL
ROOF
PLUMBING PLAN

Project
Number
KHA 03044

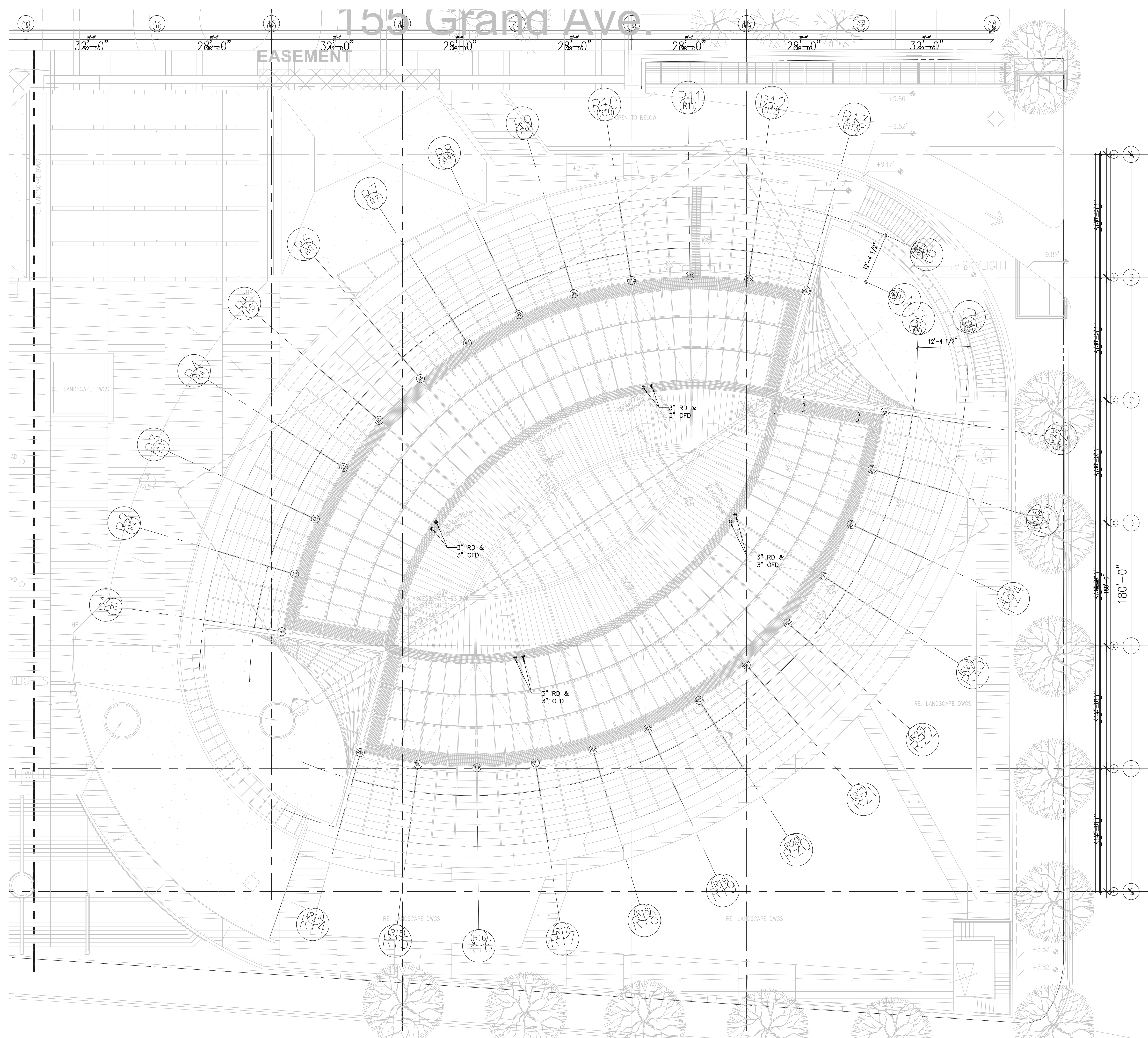
Drawing No.
P2.5.3

1 PARTIAL ROOF PLUMBING PLAN
P2.5.3 1/8" = 1'-0"

1/8"=1'-0" 1

FILE NAME: XXX
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UNIT: XXX
PLOT SCALE: XXX
PLOT DATE: XXX

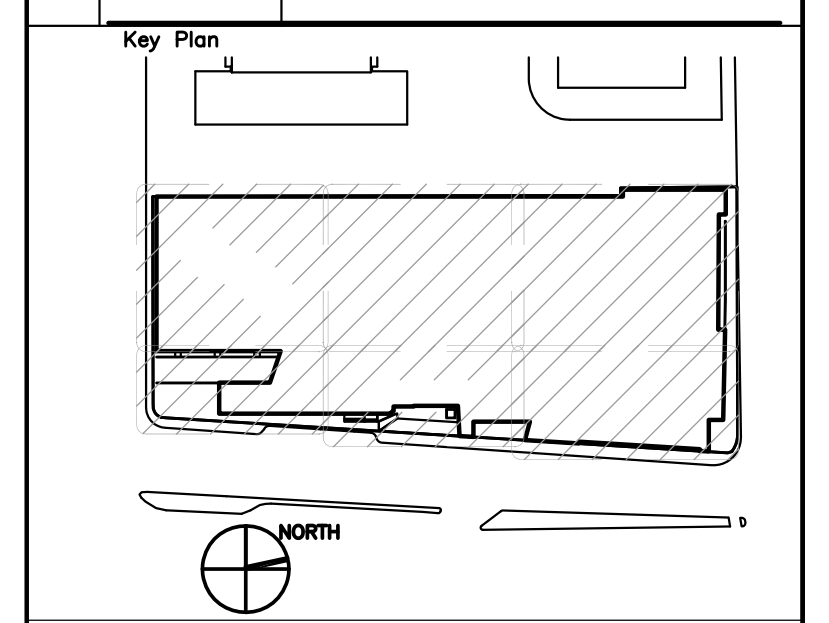
DETAIL NAME



THE LICH 1

Electrical Engineer

No.	Date	Issue
03-01-2005		ISSUED FOR BID PACKAGE NO.1
03-24-2005		BID PACKAGE NO.1-ADDENDUM NO. 2



Drawing Title
**PARTIAL
 ROOF
 PLUMBING PLAN**

Project Number
 KHA 03044

Drawing No.
 P2.5.4

1 PARTIAL ROOF PLUMBING PLAN
 P2.5.4 1/8" = 1'-0"

FILE NAME: XXX
 LAYER FILE: XXX
 TITLE BLOCK RW 11-05-04 10:39

DETAIL NAME

1/8"=1'-0" 1