

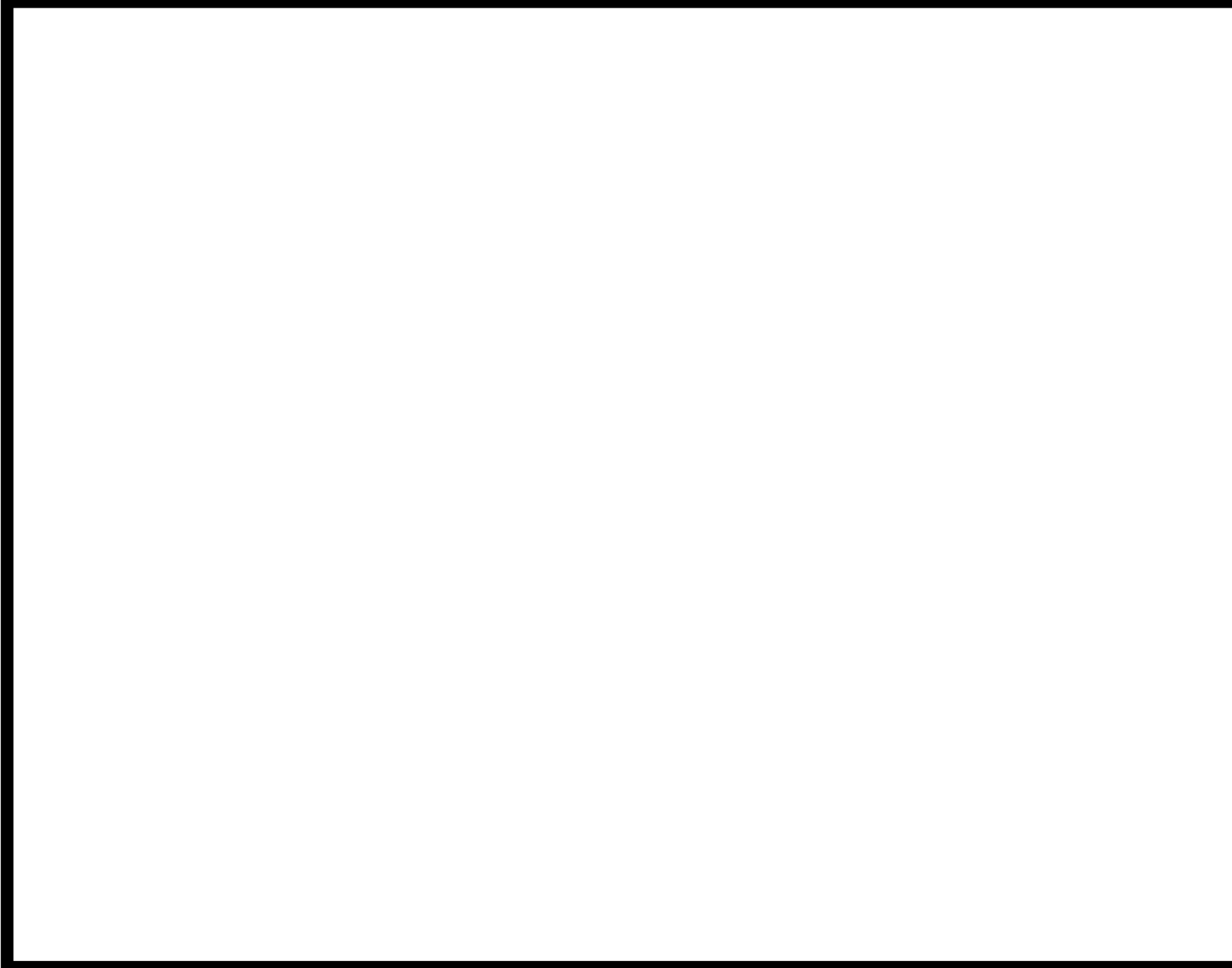
PLUMBING & FIRE PROTECTION RESPONSIBILITY SCHEDULE

ITEM	FURNISHED BY			INSTALLED BY			RE-USE EXISTING	N/A	REMARKS
	LS&C VENDOR	LANDLORD	CONTR.	LANDLORD	CONTR.	OTHER			
PLUMBING FIXTURES & TRIM			GC		GC				
DRINKING FOUNTAIN AND ASSOCIATED ACCESSORIES.	LD				GC				
SEWER AND VENT PIPING			GC		GC				
TANK WATER HEATER			GC		GC				
DOMESTIC HOT AND COLD WATER PIPING			GC		GC				
CONDENSATE DRAIN PIPING			GC		GC				
SECOND CONDENSATE DRAIN PIPING			GC		GC				
CONDENSATE DRAIN PUMP								●	
GAS PIPING								●	
FLOOR DRAINS, CLEANOUTS, WATER HAMMER ARRESTORS, ETC.			GC		GC				
INSTANTANEOUS WATER HEATER	LD				GC				
DEMO SINK LAV AND FAUCET	LD				GC				
DRAIN PUMP								●	
SPRINKLER PIPING			FPC		FPC				
SPRINKLER HEADS			FPC		FPC				
FIRE EXTINGUISHERS			FPC		FPC				
AS-BUILTS DRAWINGS			GC						

ABBREVIATIONS, RESPONSIBILITY SCHEDULES			
FPC	FIRE PROTECTION CONTRACTOR	LD	LIGHTING PACKAGE DISTRIBUTOR
AHJ	AUTHORITY HAVING JURISDICTION	LL	LANDLORD
GC	GENERAL CONTRACTOR	LS&C	LIMITED STORE DESIGN & CONSTRUCTION
LC	LANDLORD CONTRACTOR	MC	MECHANICAL CONTRACTOR

RESPONSIBILITY SCHEDULE-BBW

NTS	L
00N-P0101-G00-SCHD	09/13/13



ABBREVIATIONS - PLUMBING

AD	ACCESS DOOR	G	GAS	PM	PROJECT MANAGER
ADA	AMERICAN DISABILITY ACT	GAL	GALLONS	POC	POINT OF CONNECTION
AFF	ABOVE FINISHED FLOOR	GC	GENERAL CONTRACTOR	PRV	PRESSURE REDUCING VALVE
AP	ACCESS PANEL	GPM	GALLONS PER MINUTE	PSI	POUNDS PER SQUARE INCH
CD	CEILING DIFFUSER OR CONDENSATE DRAIN	HB	HOSE BIBB	(R)	RELOCATE
CFM	CUBIC FEET PER MINUTE	HD	HEAD	RD	ROOF DRAIN
CI	CAST IRON	HP	HORSEPOWER	RBP	REDUCED PRESSURE
CO	CLEANOUT	HW	HOT WATER	RBP	BACKFLOW PREVENTER
CONTR	CONTRACTOR	INV	INVERT	RPM	REVOLUTION PER MINUTE
COTG	CLEANOUT TO GRADE	LAV	LAVATORY	SCH	SCHEDULE
CW	COLD WATER	LB	POUND LINEAL FEET	SOV	SHUT-OFF VALVE OR SCHEDULE OF VALVE
DET	DETAIL	MFR	MECHANICAL MANUFACTURER	UH	UNIT HEATER
DL	DOOR LOUVER	MTD	MOUNTED	UON	UNLESS OTHERWISE NOTED UP THRU ROOF
DS	DREAMSTEAMER	MTR	MOTOR	UTR	UNTIL
DTR	DOWN THRU ROOF DRAWING			VTR	VENT THRU ROOF
(E)	EXISTING	(N)	NEW	WC	WATER CLOSET
EW	ELECTRIC WATER COOLER	N.C.	NORMALLY CLOSED	WCO	WALL CLEANOUT
		N.C.	NOT IN CONTRACT	WG	WATER GAUGE
FCO	FLOOR CLEANOUT	N.O.	NORMALLY OPEN	WHA	WATER HAMMER ARRESTER
FCU	FAN COIL UNIT	N/A	NOT APPLICABLE	WT	WEIGHT
FD	FLOOR DRAIN	NTS	NOT TO SCALE		
FOIC	FURNISHED BY OWNER, INSTALLED BY CONTRACTOR	PC	PUMP		
FPC	FIRE PROTECTION CONTRACTOR	PLB	PLUMBING CONTRACTOR		
FPS	FEET PER SECOND				
FS	FLOOR SINK				

PLUMBING ABBREVIATIONS

NTS	J
00N-P0101-J00-ABBR	09/06/13



ITEM	FIXTURE	ROUGH-IN SERVICES						DESCRIPTION	REMARKS
		CW	HW	W	V	N	GAS		
[WC-1]	WATER CLOSET TANK TYPE	1/2"	-	4"	2"	-	-	KOHLER "HIGHLINE PRESSURE LITE" MODEL NO. K-3519, 1.1 GPF, PRESSURE ASSISTED WHITE WATER CLOSET WITH ELONGATED VITREOUS CHINA BOWL, (OR ZURN MODEL Z356), 1.0 GPF WITH HIGH PERFORMANCE ECOTUSH TECHNOLOGY), 17 1/2" HIGH, WHITE OPEN FRONT SEAT AND COVER #K-4850, FURNISH WITH BOLT CAPS AND CHROME SUPPLY STOP. (FOR PUBLIC AND NON-PUBLIC RESTROOMS). FLUSH LEVER SHALL BE LOCATED ON THE WIDE SIDE OF THE TOILET.	ACCESSIBLE TYPE
[LAV-3]	"BBW ELEVATED RESTROOM" LAVATORY, WALL-MOUNTED	1/2"	1/2"	2"	1 1/2"	-	-	PORCHER WALL-MOUNTED LAVATORY, MODEL NO. #2609-01, FURNISH WITH CONCEALED ARM WALL HANGER, CHROME SUPPLY STOPS AND P-TRAP, DORNBRACHT #MEM 3350785 FAUCET WITH POP-UP DRAIN AND 0.5 GPM AERATOR, INSULATE P-TRAP AND SUPPLY LINES WITH 1/2" ARMSTRONG "ARMAFLEX" PIPING INSULATION OR EQUIVALENT. MOUNT AT HEIGHT DIRECTED BY THE ARCHITECT. (FOR NON-PUBLIC RESTROOMS)	ACCESSIBLE TYPE
[LAV-2]	"BBW ELEVATED RESTROOM" LAVATORY/ DEMO SINK	1/2"	1/2"	2"	1 1/2"	-	-	DURAVIT COUNTER-MOUNTED LAVATORY, MODEL NO. #031758, FURNISH WITH CHROME SUPPLY STOPS AND P-TRAP, DORNBRACHT #MEM 32515785 FAUCET WITH POP-UP DRAIN AND 0.5 GPM AERATOR, INSULATE P-TRAP AND SUPPLY LINES WITH 1/2" ARMSTRONG "ARMAFLEX" PIPING INSULATION OR EQUIVALENT.	ACCESSIBLE TYPE
[WH-1]	WATER HEATER INSTANTANEOUS	1/2"	1/2"	-	-	-	-	CHRONOMITE INSTANT-FLOW #M-20L, 0.5 GPM @ 57° RISE, 4160 WATTS, 20 AMP BREAKER, 208V-18-60.	INSTALL BELOW SINK
[WH-2]	WATER HEATER TANK TYPE	3/4"	3/4"	-	-	3/4"	-	RHEEM WATER HEATER MODEL NO. EGSP-6, 6 GALLON, 208V-18-60, 3 KW AND 14.4 AMPS.	
[TP]	TRAP PRIMER	1/2"	-	-	-	-	-	PRECISION PLUMBING PRODUCTS TRAP PRIMER, MODEL NO. P-2, COPPER BODY, ADJUSTABLE WITH 1/2" COPPER TYPE "L" TO FLOOR DRAIN.	
[FD]	FLOOR DRAIN	-	-	2"	1 1/2"	-	-	ZURN FLOOR DRAIN MODEL NO. Z-415-68, CAST IRON BODY, COMBINATION INVERTIBLE CLAMP AND ADJUSTABLE COLLAR, 2" BOTTOM OUTLET WITH 6" ROUND NICKEL BRONZE STRAINER.	WITH DEEP SEAL P-TRAP
[WHA]	WATER HAMMER ARRESTER	-	-	-	-	-	-	SIOUX CHIEF 6500 SERIES WATER HAMMER ARRESTER OR EQUAL.	
[WCO]	WALL CLEANOUT	-	-	-	-	-	-	ZURN ZN-1448-BP CLEANOUT TEE, DURA-COATED CAST IRON BODY, GAS AND WATER TIGHT BRONZE PLUG AND ADJUSTABLE COLLAR, 2" COVER WITH SECURING SCREW.	
[FCO]	FLOOR CLEANOUT	-	-	-	-	-	-	ZURN FLOOR CLEANOUT MODEL NO. ZN-1400 WITH GAS-TIGHT AND WATER-TIGHT TAPERED THREADED PLUG AND ROUND POLISHED NICKEL BRONZE SCORATED ADJUSTABLE TOP.	
[CO]	CLEANOUT	-	-	-	-	-	-	ZURN CLEANOUT FERRULE WITH PLUG #Z1440 WITH DURA-COATED CAST IRON BODY, WITH GAS-TIGHT AND WATER-TIGHT ABS TAPERED THREADED PLUG.	
[SK-1]	BREAK SINK	1/2"	1/2"	2"	1 1/2"	-	-	FRANKE MODEL BMSK802 SINGLE BOWL SINK (19" x 17" x 6 1/2" BOWL) WITH ELKAY MODEL NO. LKD2325 DUAL HANDLE GOOSENECK FAUCET & DRINKING WATER SPOUT	ACCESSIBLE TYPE
[DF-1]	"ELEVATED" DRINKING FOUNTAIN (CHILLED)	1/2"	-	2"	1 1/2"	-	-	HALSEY TAYLOR #DW-11 SERP BI-LEVEL BARRIER FREE WATER COOLER, PROVIDE CHROME SUPPLY STOP AND P-TRAP. FURNISH WITH #SJB-Q REMOTE CHILLER. SEE MANUFACTURER'S INSTRUCTIONS FOR PROPER INSTALLATION PER ACCESSIBILITY REQUIREMENTS.	ACCESSIBLE TYPE
[MS]	MOP SINK	1/2"	1/2"	3"	1 1/2"	-	-	FAT MAT MOLDED STONE SERVICE BASIN MODEL NO. M3B-2424 WITH VINYL BUMPERGUARD, FURNISH WITH AMERICAN STANDARD FAUCET MODEL NO. 8344.112 WITH INTEGRAL VACUUM BREAKER AND STOPS. PROVIDE 42" RUBBER HOSE WITH FAUCET.	
[FD-1]	FLOOR DRAIN WITH FUNNEL	-	-	2"	1 1/2"	-	-	ZURN FLOOR DRAIN MODEL WITH FUNNEL NO. Z-415E, CAST IRON BODY, COMBINATION INVERTIBLE CLAMP AND ADJUSTABLE COLLAR, 2" BOTTOM OUTLET WITH "TYPE C" POLISHED, NICKEL BRONZE STRAINER WITH 4 DIAMETER FUNNEL	WITH DEEP SEAL P-TRAP
[TMV]	THERMOSTATIC MIXING VALVE							SYMONS MIXING VALVE #7-225-OK "MAXLINE" 1/2" INLETS AND OUTLET, THERMOSTATIC CONTROLLER WITH INTEGRAL CHECKS, ALL BRASS BODY WITH DUAL STAINLESS STEEL STRAINER, VANDAL-RESISTANT TEMPERATURE ADJUSTMENT HANDLE. SET TO 105°. MOUNT IN ACCESSIBLE LOCATION.	

LANDLORD'S PLUMBING COMMENTS:

ANY CHANGES AND/ OR UPGRADE TO TENANT'S EXISTING PLUMBING SYSTEMS SHALL COMPLY WITH ALL CODES AND WALL CRITERIA. EXISTING SYSTEMS SHALL POSSESS THE CAPACITY TO HANDLE ANY AND ALL CHANGES IN LOAD.

ALL WATER LINES SHALL BE COPPER- PVC IS NOT PERMITTED. THERE SHALL BE NO PIPING JOINTS OF FITTINGS INSTALLED IN WATER PIPING BELOW THE FLOOR SLAB.

ALL DRAIN, WASTE AND VENT FITTINGS ABOVE GRADE MUST BE CAST IRON PIPE. PLUMBING IS NOT PERMITTED IN ANY DEMISING PARTITIONS. FURR OUT THE WALL AS NECESSARY.

EXHAUST AND PLUMBING VENTS SHALL BE LOCATED A MINIMUM OF 10'-0" AWAY FROM ANY OUTSIDE AIR INTAKE, AND 5'-0" FROM ANY DEMISING WALL VERTICAL PLANE.

ALL FLOOR DRAINS ARE REQUIRED TO HAVE TRAP PRIMERS.

ANY UNUSED PLUMBING EQUIPMENT, PIPING, ETC., WITHIN OR SERVING THE PREMISES MUST BE COMPLETELY REMOVED TO POINT OF ORIGIN. DO NOT ABANDON IN PLACE.

ALL FLOOR PENETRATIONS MUST BE CORE BORED, SLEEVED, GROUDED, SEALED AND MADE WATERPROOF. SLEEVES MUST EXTEND A MINIMUM OF 4" AFF.

IF NOT ALREADY EXISTING, INSTALL A WATERPROOF MEMBRANE IN ALL WET AREAS OF THE SPACE. TENANT SHALL USE A 30 MIL POLYETHYLENE CLEAVEAGE MEMBRANE (EQUAL TO NOBLESEAL TS) INSTALLED PER MANUFACTURERS RECOMMENDATIONS AND ANSI A108. MEMBRANE MUST BE EXTENDED UP THE WALL A MINIMUM OF 4" OR EQUAL TO THE HEIGHT OF THE FLOOR BASE.

IF NOT ALREADY EXISTING, INSTALL A WATERPROOF MEMBRANE IN ALL WET AREAS OF THE SPACE. TENANT SHALL USE A 30 MIL POLYETHYLENE CLEAVEAGE MEMBRANE (EQUAL TO NOBLESEAL TS) INSTALLED PER MANUFACTURERS RECOMMENDATIONS AND ANSI A108. MEMBRANE MUST BE EXTENDED UP THE WALL A MINIMUM OF 4" OR EQUAL TO THE HEIGHT OF THE FLOOR BASE.

PLUMBING FIXTURE SCHEDULE-BBW

NTS	E
42N-P0101-E00-SCHD	11/18/13



	NEW WASTE OR SAN. SEWER		FLOOR CLEAN-OUT
	EXISTING WASTE OR SAN. SEWER		WALL CLEAN-OUT
	CONDENSATE DRAIN		FLOOR DRAIN
	GAS		VENT THRU ROOF
	NEW VENT		POINT OF CONNECTION
	EXISTING VENT		WATER METER
	NEW COLD WATER		SHUT-OFF VALVE
	EXISTING COLD WATER		CONCEALED SPRINKLER HEAD
	NEW HOT WATER		RECESSED PENDANT SPRINKLER HEAD
	EXISTING HOT WATER		UPRIGHT SPRINKLER HEAD BRASS FINISH
	PIPE DROP		PENDANT SPRINKLER HEAD BRASS FINISH
	PIPE RISE		PORTABLE FIRE EXTINGUISHER

FINISH:  
CONCEALED AND RECESSED PENDANT HEADS WHITE UNLESS OTHERWISE NOTED  
B: BLACK  
C: CHROME

LEGEND AND SYMBOLS

NTS	D
00N-P0101-D00-LGND	09/03/13

- THESE PLANS MAY BE USED FOR CONSTRUCTION ONLY AFTER APPROVAL IS OBTAINED FROM THE BUILDING DEPARTMENT PLUMBING PLAN CHECK DIVISION AND THAT DIVISION'S STAMPED APPROVAL AND AUTHORIZED SIGNATURE APPEAR ON THE PLANS.
- COORDINATE ALL WORK WITH ALL TRADES INCLUDED BUT NOT LIMITED TO ELECTRICAL, FIRE PROTECTION, MECHANICAL AND STRUCTURAL CONTRACTORS. INSTALL ALL WORK TO CLEAR NEW AND EXISTING ARCHITECTURAL AND STRUCTURAL MEMBERS. NO ITEM SUCH AS PIPE, DUCT, ETC. IS TO BE IN CONTACT WITH ANY EQUIPMENT.
- REFER TO ARCHITECTURAL DRAWINGS FOR DEMOLITION WORK.
- REFER TO ARCHITECTURAL DRAWINGS FOR EXACT FIXTURE LOCATION.
- CONTRACTOR SHALL PROVIDE CUT SHEETS TO LS&C FOR ALL EQUIPMENT AND DEVICES FURNISHED BY THE CONTRACTOR THAT DEViate FROM SPECIFIED ITEM FOR REVIEW AND APPROVAL PRIOR TO THE PURCHASE OF ANY SUCH EQUIPMENT OR DEVICES.
- THE PLUMBING CONTRACTOR SHALL BE RESPONSIBLE TO FIELD VERIFY THE EXACT LOCATIONS, SIZES, INVERTS AND CONDITION OF EXISTING SANITARY WASTE PIPING BELOW SLAB, VENT PIPING ABOVE CEILING AND UP THROUGH ROOF AND DOMESTIC COLD WATER SUPPLY PIPING TO TENANT'S DEMISED PREMISES PRIOR TO SUBMITTING HIS BID. NO ADDITIONAL COMPENSATION WILL BE MADE FOR ANY EXTRAS DUE TO CONTRACTOR'S FAILURE TO VISIT THE JOB SITE AND/OR FAILURE TO PREDETERMINE ALL EXISTING CONDITIONS BEFORE SUBMITTING HIS BID.
- ACCESS TO ALL COMPONENTS AND EQUIPMENT MUST BE PROVIDED TO MEET CODE AND SERVICE/MAINTENANCE EASE.
- THE CONTRACTOR SHALL VERIFY WITH LOCAL CODES AS TO THE REQUIREMENT/INSTALLATION OF ANY "WATER SAVING" DEVICES TO THE PLUMBING FIXTURES. (EXAMPLE: TOILET, FAUCETS, ETC.).
- PLUMBING SYSTEM SHALL BE PRESSURE TESTED AND STERILIZED PER LANDLORD'S CRITERIA AND LOCAL AUTHORITY.
- UPON COMPLETION OF THE WORK, CONTRACTOR SHALL ENSURE THE PROPER WORKING ORDER OF THE SYSTEM(S) AND MAKE ANY ADJUSTMENTS AS REQUIRED.

PLUMBING GENERAL NOTES

NTS	C
00N-P0101-C00-NOTE	09/03/13

- UNLESS OTHERWISE SPECIFIED, CONTRACTOR SHALL PROVIDE ALL NECESSARY EQUIPMENT, MATERIAL, LABOR AND SUPERVISION NECESSARY TO COMPLETE THE PLUMBING WORK IN ACCORDANCE WITH THE SPECIFICATIONS AND STANDARDS.
- FIELD VERIFY EXACT SIZE AND LOCATION OF EXISTING WASTE PIPING BELOW SLAB, VENT PIPING ABOVE CEILING AND UP THROUGH ROOF AND COLD WATER SUPPLY PIPING ABOVE CEILING PRIOR TO COMMENCEMENT OF ANY WORK. AFTER INSTALLATION AND FINAL CONNECTION OF NEW WASTE PIPING BELOW SLAB, BACK FILL AND PATCH IN ACCORDANCE WITH THE LANDLORD'S CRITERIA REGARDING SUCH WORK.
- CONTRACTOR SHALL FURNISH AND INSTALL ALL OF THE NECESSARY PLUMBING FIXTURES (SEE FURNISH RESPONSIBILITY SCHEDULE ON THIS SHEET) TO SERVE THE TENANT'S DEMISED PREMISES AND MAKE NECESSARY INSTALLATION OF DOMESTIC WATER AND SEWER PIPING FROM TENANT'S DEMISED PREMISE TO CONNECTION PROVIDED BY LANDLORD.
- SANITARY VENTS SHALL BE ROUTED TO THE EXISTING LANDLORD'S POINT OF CONNECTION WITHIN THE TENANT'S DEMISED PREMISES OR TO A POINT APPROVED BY LOCAL AUTHORITY. THE CONTRACTOR SHALL PROVIDE A CAPPED TEE FOR POSSIBLE FUTURE CONNECTION (IF REQUIRED BY THE LANDLORD). CONTRACTOR SHALL COORDINATE ALL ROOF PENETRATIONS WITH THE LANDLORD'S ROOFING CONTRACTOR, AS REQUIRED. VENT THRU ROOF SHALL BE AT LEAST 15 FEET AWAY FROM A/C UNIT FRESH AIR INTAKE.
- SEAL AROUND ALL PIPES PENETRATING FIRE SEPARATIONS WITH LISTED AND APPROVED FIRE SEAL MATERIAL ONLY LISTED AND APPROVED SEALANTS AND METHODS FOR THE SPECIFIC USE WILL BE PERMITTED.
- THE CONTRACTOR SHALL INSTALL ALL TOILET FIXTURES IN ACCORDANCE WITH ALL CODES AND AS REQUIRED BY LANDLORD'S CRITERIA. CONTROLS FOR FLUSH VALVES SHALL BE MOUNTED ON THE WIDE SIDE OF THE WATER CLOSET AND NO MORE THAN 44" A.F.F.
- THE CONTRACTOR SHALL ENSURE THAT ALL SLAB PENETRATIONS WITHIN THE TENANT'S DEMISED PREMISES ARE PROPERLY SEALED AND REMAIN WATER TIGHT TO PREVENT ANY POSSIBLE DAMAGE TO OTHER TENANTS AND/OR TO THE BUILDING. FAILURE TO DO SO SHALL BE AT THE RISK AND SOLE EXPENSE OF THE CONTRACTOR.
- ALL MATERIAL SHALL BE NEW AND OF COMMERCIAL GRADE, AND BEAR UNDERWRITER'S LABORATORIES AND UNION LABELS WHERE SUCH LABELING APPLIES.
- PLUMBING CONTRACTOR TO FIELD VERIFY PROPER SLOPE OF EXISTING SEWER TO MAIN SEWER PRIOR TO ANY NEW PLUMBING INSTALLATION.
- PLUMBING CONTRACTOR MUST VISIT THE JOBSITE TO BECOME FAMILIAR WITH MAJOR ITEMS SUCH AS STRUCTURAL ELEMENTS AND OTHER EXISTING JOB CONDITIONS THAT MAY AFFECT THE WORK. ADDITIONALLY, PLUMBING CONTRACTOR SHALL VERIFY EXACT LOCATIONS AND DIMENSIONS OF SUCH ITEMS AS WASTE, VENTS, WATER LINES, ETC.
- PLUMBING CONTRACTOR TO FAMILIARIZE AND FOLLOW SPECIFICATIONS AND DETAILS CONTAINED IN DESIGN CRITERIA OF TENANT HANDBOOK.
- PLUMBING CONTRACTOR TO CLEAR ALL EXISTING AND NEW DRAIN LINES AND FIXTURES, PRIOR TO TURNING OVER SPACE TO TENANT.
- PLUMBING CONTRACTOR SHALL PROVIDE ACCESS TO VALVES, TRAP PRIMERS, ETC. INSTALLED BEHIND WALLS, FLOORS OR CEILINGS.
- NO PVC PLASTIC PIPING ALLOWED WITHIN CEILING VOIDS USED FOR NON-DUCTED RETURN AIR PLENUM OR IN WALLS, EXCEPT IN CANADA WHERE XEP-PVC MAY BE USED IF PERMITTED BY THE AUTHORITY HAVING JURISDICTION.
- THE GENERAL CONTRACTOR'S FIRE SPRINKLER SUB-CONTRACTOR SHALL DESIGN AND INSTALL FIRE SPRINKLER SYSTEM CONFORMING TO LANDLORD'S CRITERIA, TENANT'S REQUIREMENTS, AND PER LOCAL CODES AND NFPA STANDARDS.

LANDLORD'S COMMENTS:

SLAB REQUIREMENTS:  
SLAB ON GRADE: TENANT'S GENERAL CONTRACTOR SHALL ADVISE THE OPERATION TEAM PRIOR TO ANY SLAB MODIFICATION OR REMOVAL. TENANT GC SHALL VERIFY THAT WORK SHALL NOT CONFLICT WITH ANY EXISTING STRUCTURAL, UTILITY OR OTHER UNDER SLAB CONDITION. (NON-DESTRUCTIVE VERIFICATION MAY BE REQUIRED.) ANY DAMAGE OR DOWNTIME CAUSED BY TENANT'S WORK SHALL BE REPAIRED AND REIMBURSED AT TENANT'S EXPENSE.  
ELEVATED SLAB: TENANT'S GENERAL CONTRACTOR SHALL ADVISE THE OPERATION TEAM PRIOR TO ANY SLAB MODIFICATION OR REMOVAL. IF ANY ELEVATED SLAB IS TO BE MODIFIED IN ANY WAY (CORIELD, CORED OR PENETRATED), TENANT SHALL PROVIDE STAMPED AND CERTIFIED DRAWINGS BY A LICENSED STRUCTURAL ENGINEER CERTIFIED IN THE LOCAL JURISDICTION. ALL PENETRATIONS SHALL BE CORE BORED ONLY, SAW CUTTING, JACK HAMMERING AND TRENCHEING IS STRICTLY PROHIBITED. ALL PENETRATIONS SHALL BE SLEEVED, SEALED FIRE STOPPED AND WATERPROOFED. THE PENETRATION SLEEVE SHALL EXTEND A MINIMUM OF 4" ON EITHER SIDE OF THE SLAB AND BE LABELED WITH THE REQUIRED NFPA RATING. TENANT GC SHALL VERIFY THAT WORK SHALL NOT CONFLICT WITH ANY EXISTING STRUCTURAL, UTILITY OR UNDERSLAB CONDITION. (NON-DESTRUCTIVE VERIFICATION MAY BE REQUIRED) ANY DAMAGE OR DOWNTIME CAUSED BY TENANT'S WORK SHALL BE REPAIRED AND REIMBURSED AT TENANT'S EXPENSE.

NTS	A
00N-P0101-A00-NOTE	09/03/13

PLUMBING CONSTRUCTION NOTES

