A	В	C	D	E	F	G	H		J	MARCHETTI CONSUL
							ANOTATION OF DUVENOVOUS FOR THE TOTAL	O CANITARY WASTE STOWER TO	SEDWOE WEIGHT	25 HIGH RIDG POUND RIDGE PHONE: (914)
1					GENERAL PROC  1. THESE SPECIFICATIONS ARE APPLICAE UNLESS NOTED OTHERWISE.  2. DESCRIPTION  A. THIS PROJECT COMPRISES ALTER/ EXISTING BUILDING. THE EXISTIN	BLE TO ALL PLUMBING DRAWINGS  ATIONS AND RENOVATIONS TO THE	e. NOTATION OF DIMENSIONS ESTABLISHED BY FIELD MEASUREMENT.  f. SUBMIT 3 BLACK-LINE PRINTS AND 2 ADDITIONAL PRINTS WHERE REQUIRED FOR MAINTENANCE MANUALS, PLUS THE NUMBER OF PRINTS NEEDED BY THE ENGINEER FOR DISTRIBUTION. ONE PRINT WILL BE RETAINED; THE REMAINDER RETURNED. ONE OF THE PRINTS RETURNED	<ul> <li>C. SANITARY WASTE PIPING SHALL BE HUBLESS, CAST— IRON SOIL PIPE AND FITTINGS, WITH BURIED PIPING SHALL BE HUB AND SPIGOT FI</li> <li>D. CONDENSATE PIPING SHALL BE SCHEDULE 40 FITTINGS.</li> <li>2. INSULATION:</li> </ul>	H NEOPRENE GASKETS. ITTINGS.	FAX: (914) 7
					UNOCCUPIED.  B. SCOPE OF WORK CONSISTS OF II BE FURNISHED UNDER THE CONT LIMITING GENERALITY THEREOF CO MATERIALS, EQUIPMENT, HOISTING, RIGGING, STAGING, APPURTENANCE	NSTALLATION OF MATERIALS TO RACT DOCUMENTS AND WITHOUT DNSISTS OF FURNISHING LABOR, PLANT, TRANSPORTATION,	SHALL BE MARKED—UP AND MAINTAINED AS A "RECORD DOCUMENT".  g. DO NOT USE SHOP DRAWINGS WITHOUT AN APPROPRIATE FINAL STAMP INDICATING ACTION TAKEN IN CONNECTION WITH CONSTRUCTION.	A. INSULATION SHALL BE IN ACCORDANCE WITH THE IECC EXCEPT THAT PIPE INSULATION SI THAN 1" THICK. ALL INSULATION MATERIALS COATINGS, AND OTHER ACCESSORIES SHALL RATINGS OF 25 OR LESS, AND SMOKE DEVI 50 OR LESS AS TESTED BY ASTM E 84 (N	SHALL NOT BE LESS S, ADHESIVES, HAVE FLAME SPREAD VELOPED RATINGS OF SIFPA 255) METHOD.	
					AND/OR INCIDENTAL TO PROPERL SHOWN ON THE DRAWINGS AND A SCOPE OF WORK SHALL INCLUDE  B.A. DEMOLITION AND REMOVAL OF B.B. PIPING AND PIPING ACCESSOR B.C. INSULATION OF PIPING, EQUIP	AS DESCRIBED HEREIN. THE BUT NOT BE LIMITED TO: FITEMS AS REQUIRED. RIES.	<ul> <li>h. DO NOT ORDER ANY MATERIALS OR EQUIPMENT PRIOR TO RECEIVING FINAL APPROVED SHOP DRAWINGS.</li> <li>i. PROVIDE SUBMITTALS PRIOR TO FABRICATION FOR PLUMBING ITEMS WITHIN THE SCOPE OF WORK INCLUDING BUT NOT LIMITED TO PLUMBING FIXTURES, SUPPORTS AND TRIM, PIPE MATERIAL, FITTINGS, HANGERS, INSULATION, VALVES, ELECTRIC</li> </ul>	ALL INSULATION MATERIALS SHALL BE INSTA WITH THE MANUFACTURERS RECOMMENDATIO ACCORDANCE WITH THE LATEST EDITION OF STANDARDS.  B. PIPE INSULATION FOR DOMESTIC COLD WATER WATER RETURN SHALL BE JOHN MANVILLE MICE	ONS AND IN SMACNA AND ASHRAE  R, HOT WATER, AND HOT ICROLOK HP OR	
					PLUMBING ITEMS.  B.D. CUTTING AND PATCHING  B.E. SHOP DRAWINGS.  B.F. AS—BUILT DRAWINGS  B.G. FULL COORDINATION WITH OTH  B.H. WARRANTY AND GUARANTY		WATER HEATERS, PUMPS, FLOOR DRAINS, VALVE TAGS AND CHARTS.  9. USE ADEQUATE NUMBERS OF SKILLED WORKMEN WHO ARE THOROUGHLY TRAINED AND EXPERIENCED IN THE NECESSARY CRAFTS AND WHO ARE COMPLETELY FAMILIAR WITH THE SPECIFIED REQUIREMENTS AND THE METHODS NEEDED FOR PROPER	APPROVED EQUAL. PROVIDE PVC COVERS ON INSULATION THICKNESS SHALL BE PROVIDED A  a. DOMESTIC COLD WATER PIPING LESS TI HAVE MINIMUM 1" INSULATION THICKNE  b. DOMESTIC COLD WATER PIPING BETWEE	AS FOLLOWS: THAN 1-1/4" SHALL ESS EN 1-1/2" TO 4"	
2					B.I. PHASING AS REQUIRED BY OV GENERAL CONTRACTOR OR BU B.J. PREMIUM TIME FOR WORK TO AS REQUIRED BY BUILDING M B.K. FILING, PERMITS, CONTROLLED B.L. FULL TESTING AND STARTUP (	JILDING MANAGEMENT BE PERFORMED AFTER—HOURS MANAGEMENT AND/OR OWNER. DINSPECTIONS.	PERFORMANCE OF THE WORK.  10. THE CONTRACTOR SHALL COORDINATE ALL INTERRUPTIONS OF SERVICES AND LIMITATIONS OF ACCESS WITH THE OWNER NO LESS THAN 2 DAYS PRIOR TO THE INTERRUPTION.  11. OPERATION AND MAINTENANCE	SHALL HAVE MINIMUM 1-1/2" INSULAT  c. DOMESTIC HOT WATER PIPING LESS THAVE MINIMUM 1" INSULATION THICKNES  d. DOMESTIC HOT WATER PIPING BETWEEN HAVE MINIMUM 1" INSULATION THICKNE	HAN 1-1/4" SHALL SS N 1-1/2" TO 4" SHALL	
					3. DEFINITIONS: THE FOLLOWING DEFINIT  A. FURNISH: THE TERM "FURNISH"  DELIVER TO THE PROJECT SITE, F  UNPACKING, ASSEMBLY, INSTALLAT  B. INSTALL: THE TERM "INSTALL" IS	TIONS APPLY TO THIS CONTRACT  MEANS TO "PURCHASE AND READY FOR UNLOADING, TION, AND SIMILAR OPERATIONS."	A. OPERATION AND MAINTENANCE MANUAL SHALL INCLUDE THE FOLLOWING:  a. MANUFACTURER'S PRINTED OPERATING AND MAINTENANCE PROCEDURES.  b. MAINTENANCE PROCEDURES FOR ROUTINE PREVENTATIVE	C. ALL EXPOSED DOMESTIC WATER PIPE SHALL PVC VAPOR BARRIER JACKET AS MANUFACTU APPROVED EQUAL. PVC JACKETING SHALL WATER TIGHT.	URED BY ZESTON OR BE FINISHED TO BE	
					AT PROJECT SITE INCLUDING THE UNPACKING, ASSEMBLY, ERECTION APPLYING, WORKING TO DIMENSIO PROTECTING, CLEANING, AND SIMI  C. PROVIDE: THE TERM "PROVIDE" INSTALL, COMPLETE AND READY F	ACTUAL "UNLOADING,  N, PLACING, ANCHORING,  DN, FINISHING, CURING,  ILAR OPERATIONS."  MEANS "TO FURNISH AND	MAINTENANCE PROCEDURES FOR ROOTING PREVENTATIVE MAINTENANCE AND TROUBLESHOOTING.  c. COPIES OF WARRANTIES.  d. APPROVED SHOP DRAWINGS AND PRODUCT DATA.  e. INCLUDE IN THE MANUAL, A TABULATED EQUIPMENT	D. PIPE INSULATION FOR EXPOSED SANITARY, FOR WATER PIPING LOCATED BELOW LAVATORIES, PLUMBING FIXTURES SHALL BE PROVIDED WITH LAVGUARD AND RESILIENT MOLDED VINYL II  3. PIPING INSTALLATION:  A. INSTALL PIPING IN ACCORDANCE WITH ALL A	, SINKS, AND OTHER WITH THRUBRO INSULATION.	
					D. NEW: THE TERM "NEW" MEANS TWO YEARS AND NEVER BEFORE  E. REMOVE: THE TERM REMOVE ME PRESENT POSITION, REMOVE FROI DISPOSE OF IN A LEGAL MANNER	MANUFACTURED WITHIN THE PAST USED.  EANS TO DISCONNECT FROM ITS M THE PREMISES AND TO	SCHEDULE FOR ALL EQUIPMENT. SCHEDULE SHALL INCLUDE PERTINENT DATA SUCH AS: MAKE, MODEL NUMBER, SERIAL NUMBER, VOLTAGE, NORMAL OPERATING CURRENT, BELT SIZE, FILTER QUANTITIES AND SIZES, BEARING NUMBER, ETC. SCHEDULE SHALL INCLUDE MAINTENANCE TO BE DONE AND FREQUENCY.	A. INSTALL PIPING IN ACCORDANCE WITH ALL A AND GOOD PRACTICES.  B. INSTALL UNIONS OR FLANGES IN PIPES ADJ VALVE, CONTROL DEVICE AND AT FINAL CON OF EQUIPMENT.  C. INSTALL DIELECTRIC UNIONS TO JOIN DISSIM	JACENT TO EACH NNECTIONS EACH PIECE	
					F. RELOCATE: THE TERM "RELOCATE EQUIPMENT AND ALL ACCESSORIE WITHOUT DAMAGE, STORING AS N AND NEW CONSTRUCTION PHASES G. SUBSTITUTIONS: "SUBSTITUTIONS"	E" MEANS TO MOVE EXISTING S AS REQUIRED SAFELY AND ECESSARY BETWEEN DEMOLITION S.	f. MAINTENANCE AND INSTRUCTION MANUALS SHALL BE SUBMITTED TO THE OWNER AT THE SAME TIME AS THE SEVEN (7) DAY NOTICE IS GIVEN PRIOR TO THE INSTRUCTION PERIOD.  12. AS-BUILT DRAWINGS	D. INSTALL AND ANCHOR PIPING TO ENSURE PAND CONTRACTION.  E. ANCHOR PIPING TO ENSURE PROPER DIRECTION.	PROPER EXPANSION	
3					IN PRODUCTS, MATERIALS AND ME PROPOSED BY THE CONTRACTOR  4. CONTRACT DOCUMENTS: DRAWINGS  A. PRIOR TO SUBMISSION OF A FOR SHALL REVIEW ALL DRAWINGS OF	AFTER AWARD OF THE CONTRACT.  RMAL BID, THIS CONTRACTOR  THE ENTIRE PROJECT INCLUDING	A. PREPARE AS—BUILT DRAWINGS TO A SCALE OF 1/4"=1'-0" OR LARGER; DETAILING THE ACTUAL INSTALLATION OF MAJOR ELEMENTS, COMPONENTS, AND SYSTEMS OF MECHANICAL EQUIPMENT AND MATERIALS. WHERE SHOP DRAWINGS ARE USED, RECORD A CROSS—REFERENCE AT THE CORRESPONDING LOCATION ON THE AS—BUILT DRAWINGS. GIVE PARTICULAR ATTENTION TO CONCEALED ELEMENTS THAT WOULD BE DIFFICULT TO MEASURE	F. SUPPORT PIPING TO PREVENT VIBRATION OR HANGER SPACING ACCORDING TO DISTANCES CODES AND REGULATIONS. SUPPORTS SHALL MANNER APPROVED BY THE ARCHITECT AND FROM DUCTWORK OR OTHER PIPING.  G. HANGERS SHALL NOT PENETRATE PIPING INS	LISTED IN APPLICABLE _ BE INSTALLED IN A ) SHALL NOT HANG	THIS DRAWING IS THE OF CLARIS DESIGN IN BEEN PREPARED SEED FOR THE OWNER FOR PROJECT AT THIS SEED THE OWNER FOR FOR THE OWNER FOR FOR THE OWNER FOR FOR THE OWNER FOR THE OWNER FOR THE OWNER FOR FOR FOR FOR FOR FOR FOR FOR FOR FO
					GENERAL CONSTRUCTION, DEMOLI' MECHANICAL, ELECTRICAL, PLUMBI INCLUDE ANY WORK REQUIRED IN OR IMPLIED TO BE PERFORMED E SECTIONS OF THE WORK.  B. PROVIDE ALL MATERIALS, EQUIPME	ING, AND SPRINKLER AND SHALL N THE BID WHICH IS INDICATED BY THIS TRADE IN OTHER	AND RECORD AT A LATER DATE.  B. MARK NEW INFORMATION THAT IS IMPORTANT TO THE OWNER, BUT WAS NOT SHOWN ON CONTRACT DRAWINGS OR SHOP DRAWINGS.  C. NOTE RELATED CHANGE ORDER NUMBERS WHERE APPLICABLE.	H. CAST IRON PIPE SHALL BE SUPPORTED AT  I. COPPER TUBING SHALL BE SUPPORTED AT  J. WALL PENETRATIONS: SLEEVES SHALL BE PERIPES PASSING THROUGH FLOORS, WALLS, A	INTERVALS OF 5'. INTERVALS OF 6'. ROVIDED FOR ALL	TO BE USED FOR AN PURPOSE, LOCATIO WITHOUT WRITTEN CLARIS
					COMPLETE THE WORK OUTLINED OF DOCUMENTS. THE CONTRACTOR DOCUMENTS ARE DIAGRAMMATIC OF EQUIPMENT OR DEVICES IN THE CORRESPOND TO THAT WHICH IS A CONFLICT IN POSITIONING OCCURNOTIFY THE ENGINEER IMMEDIATEL	IS TO NOTE THAT THESE  ONLY AND THAT FINAL PLACEMENT HE FIELD MAY NOT DIRECTLY SHOWN ON THE DRAWINGS. IF URS THE CONTRACTOR IS TO	D. ORGANIZE AS-BUILT DRAWINGS INTO MANAGEABLE SETS, BIND WITH DURABLE PAPER COVER SHEETS, AND PRINT SUITABLE TITLES, DATES AND OTHER IDENTIFICATION ON THE COVER OF EACH SET.  13. OBTAIN IN OWNER'S NAME WRITTEN EQUIPMENT AND MATERIAL WARRANTIES OFFERED IN MANUFACTURER'S PUBLISHED PRODUCT DATA	4. PLUMBING IDENTIFICATION  A. PLUMBING IDENTIFICATION WORK SHALL COM NAMES, ABBREVIATIONS AND OTHER DESIGNAMECHANICAL IDENTIFICATION WORK, SHALL C DESIGNATIONS SHOWN. SPECIFIED OR SCHEE	ATIONS USED IN CORRESPOND WITH	
					INTENT WAS BY THE DESIGN PRO COORDINATED WITH OTHER TRADE CONFLICT OCCURS IN THE SPECIF THE MORE STRINGENT SITUATION  5. SURVEY AND MEASUREMENTS:	DFESSIONAL. ALL WORK SHALL BE ES TO AVOID CONFLICT. IF FICATIONS AND/OR ON DRAWINGS,	WITHOUT EXCLUSION OR LIMITATION.  14. GUARANTEE WORK OF THESE CONTRACT DOCUMENTS IN WRITING FOR NOT LESS THAN ONE (1) YEAR FROM DATE OF FINAL NOTICE OF ACCEPTANCE. REPAIR OR REPLACE DEFECTIVE MATERIALS, EQUIPMENT, WORKMANSHIP AND INSTALLATION THAT DEVELOP WITHIN THIS PERIOD, PROMPT AND TO OWNER'S SATISFACTION AND CORRECT	<ul> <li>B. VALVE TAGS SHALL BE 1-1/2' DIAMETER, 1 BRASS WITH STAMP-ENGRAVED LETTERING. ACCORDANCE WITH MANUFACTURER'S RECOM</li> <li>C. PROVIDE VALVE TAG ON EVERY VALVE, EXCL</li> <li>D. PIPE IDENTIFICATION, PLASTIC PIPE MARKERS</li> </ul>	ATTACH VALVES IN MENDATIONS. LUDING DRAIN VALVES.	
4					A. PRIOR TO SUBMITTING BID, VISIT CONDITIONS AND DIFFICULTIES TH PERFORMED. NO COMPENSATION ADDITIONAL WORK CAUSED BY UN CONDITIONS THAT ARE VISIBLE OF EXPERIENCED OBSERVERS. INCLU- WORK REQUIRED.	HAT WILL AFFECT WORK TO BE I WILL BE GRANTED FOR NFAMILIARITY WITH SITE R READILY IDENTIFIED BY	DAMAGE CAUSED IN MAKING NECESSARY REPAIRS AND REPLACEMENTS UNDER GUARANTEE WITHIN CONTRACT PRICE.  15. THIS CONTRACTOR IS RESPONSIBLE FOR THE MAINTENANCE AND OPERATION OF ALL SYSTEMS UNTIL THE FINAL ACCEPTANCE OF THE WORK.	FABRICATED, FLEXIBLE, SEMI—RIGID PLASTIC. AROUND PIPE OR PIPE COVERING, MINIMUM INDICATING FLOW DIRECTION ARROW AND IDE BEING CONVEYED.  5. HANGERS AND SUPPORTS	. PERFORMED TO FIT I INFORMATION	CTION
					B. DO NOT SCALE DRAWINGS. SCAL FOR ESTABLISHING REFERENCE PO CONDITIONS SHALL GOVERN ALL  C. PRIOR TO ORDERING ANY MATERIA THOROUGHLY REVIEW THE SITE C	OINTS ONLY. ACTUAL FIELD DIMENSIONS. ALS AND EQUIPMENT,	<ul> <li>16. SUBMIT TO THE OWNER AN OFFICIAL CERTIFICATE OF INSURANCE FOR THEIR RECORDS.         MEANS AND METHODS ALL TRADES     </li> <li>1. INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS</li> </ul>	<ul> <li>E. FACTORY FABRICATED HANGERS, CLAMPS, ROATTACHMENTS, SADDLES, AND SHIELDS COMMSS—SP—58 SHALL BE PROVIDED.</li> <li>5. PLUMBING FIXTURES</li> <li>A. FURNISH AND INSTALL NEW PLUMBING FIXTURES</li> </ul>	IPLYING WITH ANSI  URES AND TRIM AS	COLLE
					ADEQUATE CLEARANCES AND ACC COMPONENTS. ORDER EQUIPMEN TO ALLOW FOR PROPER RIGGING PROVIDE ALL NECESSARY ALTERAT THE BUILDING AS NECESSARY TO  D. ARRANGE INSTALLATION TO PROVI	SESS IS ALLOWED TO INSTALL THE NOT BROKEN DOWN AS NECESSARY THROUGH THE PROJECT AREA.  TIONS TO THE STRUCTURE OF RIG THE EQUIPMENT IN PLACE.	2. DO NOT BURN WASTE MATERIALS. DO NOT BURY DEBRIS OR EXCESS MATERIALS ON THE OWNER'S PROPERTY. DO NOT DISCHARGE VOLATILE, HARMFUL OR DANGEROUS MATERIALS INTO DRAINAGE SYSTEMS. REMOVE AND DISPOSE OF ALL WASTE MATERIALS, PACKAGING MATERIAL, SKIDS ETC. FROM THE SITE AND DISPOSE OF IN A LAWFUL MANNER IN ACCORDANCE WITH MUNICIPAL, STATE AND FEDERAL REGULATIONS.	SCHEDULED ON P-500 AND AS SHOWN ON  B. FIXTURES SHALL BE INSTALLED IN A PROFE MANNER, SET LEVEL AND SQUARE WITH REL FLOOR AND WALL LINES.  C. EACH FIXTURE SUPPLY CONNECTION SHALL	ESSIONAL AND CLEAN LATION TO FINISHED	MER
					EASY MAINTENANCE AND REPAIR.  6. CODES AND STANDARDS: ALL WORK: ACCORDANCE WITH THE LATEST STATE VERSION OF THE FOLLOWING CODES. ENGINEER OF ANY EXISTING WORK OOF THE LAWS AND REGULATIONS LIST	SHALL BE COMPLETED IN E OF NEW YORK ACCEPTED CONTRACTOR IS TO INFORM R MATERIALS WHICH VIOLATE ANY	<ol> <li>MATERIALS AND EQUIPMENT SHALL BE UL LISTED WHERE STANDARD HAS BEEN ESTABLISHED.</li> <li>CAREFULLY INSPECT ALL BUILDING ELEMENTS PRIOR TO CUTTING OR DRILLING INTO WALL, FLOORS OR CEILINGS. PATCH AND PAINT SURFACES DISTURBED BY WORK UNDER THIS CONTRACT AS REQUIRED</li> </ol>	INDIVIDUAL SHUT-OFF VALVES.  D. PROVIDE APPROPRIATE CARRIERS, BRACKETS BOLTS ETC. FOR SECURING FIXTURES RIGIDI E. WATERPROOF SEALANT SHALL BE PROVIDED NEW FIXTURES AND FLOORS, WALLS, OR CO	LY IN PLACE.  AT SPACES BETWEEN	 
5					THE CONTRACTOR CAUSING SUCH VIO AT THE EXPENSE BY THIS CONTRACT OWNER.  A. INTERNATIONAL RESIDENTIAL CODE  B. INTERNATIONAL BUILDING CODE	FOR AND AT NO EXPENSE TO THE	TO RESTORE THEM TO THEIR ORIGINAL CONDITION.  5. SCAFFOLDING, RIGGING, HOISTING: THE CONTRACTOR SHALL FURNISH ALL SCAFFOLDING, RIGGING, HOISTING AND SERVICES NECESSARY FOR ERECTION AND DELIVERY INTO THE PREMISES ANY EQUIPMENT AND APPARATUS FURNISHED UNDER THIS DIVISION. REMOVE SAME FROM PREMISES WHEN NO LONGER REQUIRED.	6. TESTING AND. ADJUSTING A. ALL WATER PIPING SHALL BE TESTED IN AC INTERNATIONAL PLUMBING CODE. THE SYSTE TIGHT UNDER WATER PRESSURE OF 100 PS SHALL BE APPLIED GRADUALLY AND THEN HOF TWO HOURS.	EM SHALL BE PROVED SIG. THE PRESSURE	
					C. INTERNATIONAL PLUMBING CODE  D. INTERNATIONAL MECHANICAL CODE  E. NATIONAL ELECTRIC CODE (NFPA  F. THE LIFE SAFETY CODE (NFPA 10	70)	6. EXCAVATION AND BACKFILLING: IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE SIZES, DEPTHS, FILL AND BEDDING REQUIREMENTS AND ANY OTHER EXCAVATION WORK REQUIRED UNDER THESE SPECIFICATIONS  7. WATERPROOFING: WHERE ANY WORK PIERCES WATERPROOFING, INCLUDING WATERPROOF	B. ALL WASTE PIPING SHALL BE TESTED IN AC INTERNATIONAL PLUMBING CODE. THE SYSTE WITH WATER TO A HEAD OF NOT LESS THAI WATER LEVEL AT THE TOP OF THE TEST HE NOT DROP FOR AT LEAST 15 MINUTES.	EM SHALL BE FILLED N 10 FEET. THE	
					7. PERMITS AND FEES: THE CONTRACTOR NOTICES, OBTAIN ALL PERMITS; AND STATE SALES TAXES AND FEES WHER COSTS, INCLUDING UTILITY CONNECTION CONNECTION WITH THE WORK, FILE A PREPARE ALL DOCUMENTS AND OBTA	R SHALL GIVE ALL NECESSARY PAY ALL GOVERNMENT AND RE APPLICABLE, AND OTHER ONS OR EXTENSIONS IN ALL NECESSARY DRAWINGS,	INCLUDING WATERPROOF CONCRETE, ROOFS, EXTERIOR WALL AND FLOORS IN WET AREAS, THE METHOD OF INSTALLATION SHALL BE REVIEWED BY THE ENGINEER BEFORE WORK IS DONE. THE CONTRACTOR SHALL FURNISH ALL NECESSARY SLEEVES, CAULKING AND FLASHING REQUIRED TO MAKE OPENINGS ABSOLUTELY WATERTIGHT.  8. PROVIDE FIRESTOPPING AROUND ALL FIRE PROTECTION, PLUMBING.	C. THE CONTRACTOR SHALL PROVIDE ALL NECE FOR ALL TESTING.	SSARY EQUIPMENT	No. Descrip
					OF ALL GOVERNMENTAL AND STATE D JURISDICTION, OBTAIN ALL REQUIRED FOR HIS WORK, AND DELIVER A COP AT JOB COMPLETION. 8. SHOP DRAWINGS:	DEPARTMENTS HAVING CERTIFICATES OF INSPECTION PY TO THE OWNER AND ENGINEER	MECHANICAL AND ELECTRICAL PENETRATIONS THROUGH FIRE RATED PARTITIONS. PROVIDE ASBESTOS FREE FIRESTOPPING SYSTEM CAPABLE OF MAINTAINING AN EFFECTIVE BARRIER AGAINST FLAME AND GASES. SYSTEM SHALL BE UL LISTED AND COMPLY WITH ASTM E 814.  9. ACCESS DOORS SHALL BE PROVIDED IN CEILINGS, WALLS AND			
6					A. SUBMIT NEWLY PREPARED INFORM SCALE OF 1/4"=1'0". HIGHLIGHT INDICATE DEVIATIONS FROM THE ( REPRODUCE CONTRACT DOCUMEN' INFORMATION AS THE BASIS OF S INFORMATION PREPARED WITHOUT PROJECT IS NOT CONSIDERED SH	T, ENCIRCLE, OR OTHERWISE CONTRACT DOCUMENTS. DO NOT ITS OR COPY STANDARD SHOP DRAWINGS. STANDARD SPECIFIC REFERENCE TO THE	FLOORS AT ALL VALVES, CONTROL DEVICES, AND OTHER APPARATUS AND EQUIPMENT REQUIRING PERIODIC SERVICE AND INSPECTION. COORDINATE TYPE AND LOCATION WITH ARCHITECTURAL PLANS.  10. SEISMIC RESTRAINTS SHALL BE INSTALLED AS REQUIRED PER BUILDING CODE AND FIRE SAFETY CODE. RESTRAINTS SHALL BE INSTALLED IN ACCORDANCE WITH NFPA 13 AND SMACNA STANDARDS.			
					B. SHOP DRAWINGS INCLUDE EQUIPM AND INSTALLATION DRAWINGS, SE PATTERNS, TEMPLATES AND SIMILA FOLLOWING INFORMATION: a. DIMENSIONS.	TTING DIAGRAMS, SCHEDULES,	SUBMIT SHOP DRAWINGS INCLUDING SEISMIC CALCULATIONS WITH PROFESSIONAL ENGINEER'S SEAL FOR REVIEW BY ENGINEER.  PLUMBING 1. PIPING:  A. DOMESTIC WATER PIPING SHALL BE COPPER TUBING TYPE L.			
					<ul><li>b. IDENTIFICATION OF PRODUCTS</li><li>c. COMPLIANCE WITH SPECIFIED DATA AS INDICATED.</li><li>d. NOTATION OF COORDINATION</li></ul>	STANDARDS AND PERFORMANCE	SOLDER FILLER METALS SHALL BE 95-5 TIN-ANTIMONY SOLDER JOINTS.  B. VENT PIPING SHALL BE PVC, TYPE DWV PIPE AND FITTINGS WITH SOLVENT CEMENTED JOINTS.			PLUME SPECIFIC
										THE PRI
										Project Number  Date
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