

BID SOLICITATION



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
 CAPITOL HILL
 PROVIDENCE RI 02908

BID NUMBER: B05430
TITLE: RENOV. STEAM/CONDENSATE LINES
BID OPENING DATE AND TIME:
08/25/2005 2:20 PM

BUYER: JOHN O'HARA
 PHONE #: (401) 222 - 2142 ext. 125

B MENTAL HEALTH, RETARDATION & HOSPITALS
I MHRH FACILITIES & MAINTENANCE
L PO BOX 8268
L CRANSTON RI 02920
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H MHRH - FOR DESTINATION
I SEE BELOW RI N/A
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Requisition Number(s): R75F061575

Item	Class-Item	Quantity	Unit	Unit Price	Total
	<p>THERE WILL BE A PRE-BID CONFERENCE ON: 8/11/05 - 10:00 AM AT: MHRH COMPLEX FRONT OF DIX & PINEL BUILDINGS WILMA SCHESSLER LANE (OFF PONTIAC AVENUE) CRANSTON, RI</p> <p>BIDDER IS REQUIRED TO PROVIDE A BID SURETY IN THE FORM OF A BID BOND, OR A CERTIFIED CHECK PAYABLE TO THE STATE OF RHODE ISLAND, IN THE AMOUNT OF A SUM NOT LESS THAN FIVE PERCENT (5%) OF THE BID PRICE. BID SURETY MUST BE ATTACHED TO THE BID FORM. THE SUCCESSFUL BIDDER WILL ALSO BE REQUIRED TO FURNISH PERFORMANCE AND LABOR AND PAYMENT BONDS AT TIME OF TENTATIVE CONTRACT AWARD.</p>				

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	<p>BIDDERS ARE ADVISED THAT ALL PROVISIONS OF TITLE 37 CHAPTER 13 OF THE GENERAL LAWS OF RHODE ISLAND APPLY TO THE WORK COVERED BY THIS REQUEST, AND THAT PAYMENT OF THE GENERAL PREVAILING RATE OF PER DIEM WAGES AND THE GENERAL PREVAILING RATE FOR REGULAR, OVERTIME, AND OTHER WORKING CONDITIONS EXISTING IN THE LOCALITY FOR EACH CRAFT, MECHANIC, TEAMSTER, OR TYPE OF WORKMAN NEEDED TO EXECUTE THIS WORK IS A REQUIREMENT FOR BOTH CONTRACTORS AND SUBCONTRACTORS. THE PREVAILING WAGE TABLE MAY BE OBTAINED AT THE RI DIVISION OF PURCHASES HOME PAGE BY INTERNET at www.purchasing.state.ri.us. SELECT "INFORMATION" AND THEN SELECT "PREVAILING WAGE TABLE". THE STATE OF RHODE ISLAND USES THE GENERAL DECISION NUMBER RI20030001. PRINTING THE ENTIRE DOCUMENT AVERAGES APPROXIMATELY ONE MINUTE PER PAGE - YOU MAY WANT TO PRINT ONLY THE PAGES APPLICABLE TO YOUR BID. BIDDERS NOTE: IN THE EVENT THIS BID SPECIFIES PRICE OFFERS ON A TIME-AND-MATERIALS BASIS, i.e., AN HOURLY RATE, ANY OR ALL BIDS SUBMITTED IN AN AMOUNT LESS THAN THE PREVAILING RATE IN EFFECT FOR THE WORK COVERED BY THIS REQUEST AS OF THE DATE OF BID ISSUANCE SHALL BE REJECTED BY THE DIVISION OF PURCHASES.</p>				

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	<p>AN INSURANCE CERTIFICATE IN COMPLIANCE WITH PROVISIONS OF ITEM 31 (INSURANCE) OF THE GENERAL CONDITIONS OF PURCHASE IS REQUIRED FOR COMPREHENSIVE GENERAL LIABILITY, AUTOMOBILE LIABILITY, AND WORKERS' COMPENSATION AND MUST BE SUBMITTED BY THE SUCCESSFUL BIDDER(S) TO THE DIVISION OF PURCHASES PRIOR TO AWARD. THE INSURANCE CERTIFICATE MUST NAME THE STATE OF RHODE ISLAND AS CERTIFICATE HOLDER AND AS AN ADDITIONAL INSURED. FAILURE TO COMPLY WITH THESE PROVISIONS MAY RESULT IN REJECTION OF THE OFFEROR'S BID. ANNUAL RENEWAL CERTIFICATES MUST BE SUBMITTED TO THE AGENCY IDENTIFIED ON THE PURCHASE ORDER. FAILURE TO DO SO MAY BE GROUNDS FOR CANCELLATION OF CONTRACT.</p>				

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	<p>NOTE: IF THIS BID COVERS CONSTRUCTION, SCHOOL BUSING, HAZARDOUS WASTE, OR VESSEL OPERATION, APPLICABLE COVERAGES FROM THE FOLLOWING LIST MUST ALSO BE SUBMITTED TO THE DIVISION OF PURCHASES PRIOR TO AWARD:</p> <ul style="list-style-type: none"> * PROFESSIONAL LIABILITY INSURANCE (AKA ERRORS & OMISSIONS) - \$1 MILLION OR 5% OF ESTIMATED PROJECT COST, WHICHEVER IS GREATER. * BUILDER'S RISK INSURANCE - COVERAGE EQUAL TO FACE AMOUNT OF CONTRACT FOR CONSTRUCTION. * SCHOOL BUSING - AUTO LIABILITY COVERAGE IN THE AMOUNT OF \$5 MILLION. * ENVIRONMENTAL IMPAIRMENT (AKA POLLUTION CONTROL) - \$1 MILLION OR 5% OF FACE AMOUNT OF CONTRACT, WHICHEVER IS GREATER. * VESSEL OPERATION - (MARINE OR AIRCRAFT) - PROTECTION & INDEMNITY COVERAGE REQUIRED IN THE AMOUNT OF \$1 MILLION. <p>BIDDERS ARE RESPONSIBLE FOR INSPECTION OF EQUIPMENT AND/OR LOCATION, TAKING MEASUREMENTS* WHEN REQUIRED, AND MAKING THEMSELVES AWARE OF THE TOTAL REQUIREMENT BEFORE SUBMITTING A BID. *MEASUREMENTS PROVIDED WITH ANY BID ARE FOR REFERENCE PURPOSES AND ARE NOT GUARANTEED TO BE COMPLETELY ACCURATE.</p>				

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Item	Class-Item	Quantity	Unit	Unit Price	Total
	<p>VENDOR (OWNER OF COMPANY) IS RESPONSIBLE TO COMPLY WITH ALL LICENSING OR STATE PERMITS REQUIRED FOR THIS TYPE OF SERVICE. A COPY OF LICENSE/PERMIT SHOULD BE SUBMITTED WITH THIS BID. IN ADDITION TO THESE LICENSE REQUIREMENTS, BIDDER, BY SUBMISSION OF THIS BID, CERTIFIES THAT ANY/ALL WORK RELATED TO THIS BID, AND ANY SUBSEQUENT AWARD WHICH REQUIRES A RHODE ISLAND LICENSE(S), SHALL BE PERFORMED BY AN INDIVIDUAL(S) HOLDING A VALID RHODE ISLAND LICENSE.</p>				

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	<p>SUBSTITUTIONS: A) THE MATERIALS, PRODUCTS, AND EQUIPMENT DESCRIBED IN THE BIDDING DOCUMENTS ESTABLISH A STANDARD OF REQUIRED FUNCTION, DIMENSION, APPEARANCE, AND QUALITY TO BE MET BY ANY PROPOSED SUBSTITUTION. B) NO SUBSTITUTION WILL BE CONSIDERED PRIOR TO RECEIPT OF BIDS UNLESS WRITTEN REQUEST FOR APPROVAL HAS BEEN RECEIVED BY THE ARCHITECT AT LEAST 10 DAYS PRIOR TO THE DATE FOR RECEIPT OF BIDS. SUCH REQUESTS SHALL INCLUDE THE NAME OF THE MATERIAL OR EQUIPMENT FOR WHICH IT IS TO BE SUBSTITUTED AND A COMPLETE DESCRIPTION OF THE PROPOSED SUBSTITUTION INCLUDING DRAWINGS, PERFORMANCE, AND TEST DATA AND OTHER INFORMATION NECESSARY FOR AN EVALUATION. A STATEMENT SETTING FORTH CHANGES IN OTHER MATERIALS, EQUIPMENT, OR OTHER PORTIONS OF THE WORK, INCLUDING CHANGES IN THE WORK OF OTHER CONTRACTS THAT INCORPORATION OF THE PROPOSED SUBSTITUTION WOULD REQUIRE, SHALL BE INCLUDED. THE BURDEN OF PROOF OF THE MERIT OF THE PROPOSED SUBSTITUTION IS UPON THE PROPOSER. THE ARCHITECT'S DESIGN OF APPROVAL OR DISAPPROVAL OF A PROPOSED SUBSTITUTION SHALL BE FINAL. C) IF THE ARCHITECT APPROVES A PROPOSED SUBSTITUTION PRIOR TO RECEIPT OF BIDS, SUCH APPROVAL WILL BE SET FORTH IN AN ADDENDUM. BIDDERS SHALL NOT RELY UPON APPROVALS MADE IN ANY OTHER MANNER. D) NO SUBSTITUTIONS WILL BE CONSIDERED AFTER THE CONTRACT AWARD UNLESS SPECIFICALLY PROVIDED FOR IN THE CONTRACT DOCUMENTS.</p>				

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Item	Class-Item	Quantity	Unit	Unit Price	Total
1.0	670-00 BID A TOTAL COST FOR THE FOLLOWING: FURNISH THE NECESSARY LABOR, MATERIALS, PERMITS, CERTIFICATIONS, ETC. TO ACCOMPLISH THE RENOVATION OF THE STEAM AND CONDENSATE LINES FOR THE DIX AND PINEL BUILDINGS PURSUANT TO THE FOLLOWING SPECIFICATONS: SW-I SCOPE: ABANDON IN PLACE 6" LOW-PRESSURE STEAM MAIN AND 3" CONDENSATE RETURN PIPING. EXCAVATE AND DE-WATER FROM MECHANICAL ROOM IN PINEL BUILDING THROUGH TWO MANHOLES AND INTO MECHANICAL ROOM IN DIX BUILDING APPROXIMATELY 600'. CONNECT NEW PIPING IN MECHANICAL ROOM AND SEAL BUILDING PENETRATIONS. INSTALL 3" CONDENSATE LINE AND 6" STEAM PIPING. PIPE FITTINGS AND INSULATION TO BE THERMACOR HT-406 OR AN EQUIVALENT SYSTEM, INCLUDING EXPANSION LOOPS AS NEEDED. ALSO PROVIDE A MEANS FOR SHUT OFF OF BOTH STEAM AND CONDENSATE FOR EACH BUILDING AS WELL AS THE MAIN, ALSO INCLUDE MUD LEGS AND F & T TRAP ASSEMBLIES IN A NEWLY PROVIDED MANHOLE. SAW CUT ASPHALT AND CURB; REPLACE AFTER WORK IS COMPLETED.	1.00	EA		

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	<p>PART-1 GENERAL</p> <p>PRE-INSULATED PIPING FURNISHES A COMPLETE SYSTEM OF FACTORY PRE-INSULATED STEEL PIPING FOR THE SPECIFIED SERVICE. THE PRE-INSULATED PIPING SYSTEM MANUFACTURER SHALL PROVIDE ALL PRE-INSULATED PIPE FITTINGS AND INSULATING MATERIALS AND TECHNICAL SUPPORT.</p> <p>THE SYSTEM SHALL BE FERROTHERM HT-406 MANUFACTURED BY THERMACOR PROCESS, INC. OF FORT WORTH, TEXAS, OR AN EQUIVALENT SYSTEM APPROVED BY THE OWNER.</p> <p>THE DEPARTMENT OF CORRECTIONS FACILITY CANNOT BE SHUT DOWN FOR MORE THAN 48-HOURS. SPRING OR FALL INSTALLATION IS REQUIRED.</p> <p>PART-2 PRODUCTS</p> <p>CARRIER PIPE FOR STEAM AND CONDENSATE SHALL BE STEEL ASTM A-106 SEAMLESS. STEAM PIPE SHALL BE SCHEDULE 40 AND CONDENSATE RETURN PIPING SHALL BE SCHEDULE 80. ALL VALVES SHALL BE CLASS 150 PSI. ALL CARBON STEEL PIPES SHALL HAVE ENDS CUT SQUARE AND BEVELED FOR BUTT-WELDING. STRAIGHT SECTIONS OF FACTORY-INSULATED PIPE SHALL HAVE 6" OF EXPOSED PIPE A± EACH END FOR FIELD JOINT FABRICATION.</p>				

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	<p>POLYISOCYANURATE FOAM INSULATION SHALL BE INJECTED WITH ONE SHOT INTO THE ANNULAR SPACE BETWEEN CARRIER PIPE AND JACKET WITH MINIMUM THICKNESS OF 2". INSULATION SHALL BE RIGID, 87% CLOSED CELL POLYISOCYANURATE @ 70 DEGREES F, WITH A DENSITY NOT LESS THAN 2.4 POUNDS PER CUBIC FOOT, HAVING A COMPRESSIVE STRENGTH OF NOT LESS THAN 30 PSI AND A COEFFICIENT OF THERMAL CONDUCTIVITY (K-FACTOR) OF 0.14 @ 70 DEGREES F AND 0.26 @ 406 DEGREES F.</p> <p>MAXIMUM OPERATING TEMPERATURE OF THE POLYISOCYANURATE SHALL NOT EXCEED 406 DEGREES F. INSULATION THICKNESS SHALL BE SPECIFIED BY CALLING OUT APPROPRIATE CARRIER PIPE AND JACKET SIZE COMBINATIONS AS LISTED ON THERMACOR DRAWING NO. A5059H.</p> <p>MOISTURE BARRIER AND SEALS SHALL BE FACTORY APPLIED, SEALED TO THE JACKET AND CARRIER PIPE. END SEALS SHALL BE CERTIFIED AS HAVING PASSED A 20 FT. HEAD PRESSURE TEST. END SEALS SHALL BE COMPLETELY SEALED AND EXPOSED END OF THE INSULATION. FIELD APPLIED END SEALS SHALL BE INSTALLED AT EACH FIELD CUT TO THE PIPING BEFORE CONTINUING WITH INSTALLATION.</p> <p>STRAIGHT RUN JOINTS ARE INSULATED USING 406 POLYISOCYANURATE FOAM TO THE THICKNESS SPECIFIED AND JACKETED WITH HIGH DENSITY POLYETHYLENE (HDPE), ELECTRO-FUSION WELDED, PRESSURE-TESTED AT 5 PSI FOR 5 MINUTES. THE FIELD JOINT IS INSULATED, AND A CLOSURE PATCH IS ELECTRO-FUSION WELDED OVER THE PRESSURE TEST HOLE.</p>				

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	<p>FITTINGS ARE FACTORY PREFABRICATED AND PRE-INSULATED WITH POLYISOCYANURATE TO THE THICKNESS SPECIFIED AND JACKETED WITH A MOLDED OR MITERED AND EXTRUSION-WELDED HDPE JACKET. CARRIER PIPE FITTINGS SHALL BE BUTT-WELDED. SIZES SMALLER THAN 2" SHALL BE SOCKET WELDED. TWO D BENDS, 6" AND SMALLER, CAN BE SUBSTITUTED FOR FITTINGS. IF REQUIRED BY PROJECT SPECIFICATIONS, PRESSURE WELDS SHALL BE RADIO GRAPHICALLY INSPECTED. FITTINGS INCLUDE EXPANSION LOOPS, ELBOWS, TEES, REDUCERS AND ANCHORS.</p> <p>EXPANSION/CONTRACTION COMPENSATION WILL BE ACCOMPLISHED UTILIZING PREFABRICATED AND PRE-INSULATED EXPANSION ELBOWS, Z-BENDS, EXPANSION LOOPS AND ANCHORS SPECIFICALLY DESIGNED FOR THE INTENDED APPLICATION. EXTERNAL EXPANSION COMPENSATION UTILIZING FLEXIBLE EXPANSION BOLSTERS, MINIMUM 1" THICK, EXTENDING ON EITHER SIDE, BOTH INSIDE AND OUTSIDE THE RADIUS OF THE FITTINGS HAVING EXPANSION IN EXCESS OF 1/2".</p> <p>MANUFACTURER WILL BE REQUIRED TO PROVIDE TECHNICAL/ENGINEERING SERVICES AND PLANS TO VERIFY SIZE, CONFIGURE LOCATION AND NUMBER OF EXPANSION LOOPS THAT ARE REQUIRED; AND EXPANSION SYSTEM SHALL BE CONFIGURED FROM THE FERROTHERM HT-406 PRODUCT OR THE APPROVED EQUAL.</p>				

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	<p>PART-3 EXECUTION</p> <p>PRE-ENGINEERED SYSTEMS SHALL BE PROVIDED WITH ALL STRAIGHT PIPE AND FITTINGS FACTORY PRE-INSULATED AND PREFABRICATED TO JOB DIMENSIONS, OR PREFABRICATED SYSTEMS CAN BE PROVIDED WITH FACTORY INSULATED STRAIGHT PIPE SECTIONS AND FACTORY PREFABRICATED, PRE-INSULATED FITTINGS FOR FIELD ENGINEERING.</p> <p>UNDERGROUND SYSTEMS SHALL BE BURIED IN A TRENCH NOT LESS THAN 2-FT. DEEPER THAN THE TOP OF THE PIPE AND NOT LESS THAN 18" WIDER THAN THE COMBINED O.D. OF ALL PIPING SYSTEMS. A MINIMUM THICKNESS OF 24" OF COMPACTED BACKFILL PLACED OVER THE TOP OF THE PIPE WILL MEET H-20 HIGHWAY LOADING.</p> <p>TRENCH BOTTOM SHALL HAVE A MINIMUM OF 6" OF PEA GRAVEL MATERIAL AS A CUSHION FOR THE PIPING. ALL FIELDS CUTTING OF THE PIPE SHALL BE PERFORMED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.</p> <p>A HYDROSTATIC PRESSURE TEST, AS REQUIRED BY THE PROJECT SPECIFICATIONS, SHALL BE PERFORMED AT 1-1/2 TIMES THE NORMAL SYSTEM OPERATING PRESSURE FOR NOT LESS THAN TWO HOURS. CARE SHALL BE TAKEN TO ENSURE ALL TRAPPED AIR IS REMOVED FROM THE SYSTEM PRIOR TO THE TEST; APPROPRIATE SAFETY PRECAUTIONS SHALL BE TAKEN TO GUARD AGAINST POSSIBLE INJURY TO PERSONNEL IN THE EVENT OF A FAILURE.</p>				

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BID SOLICITATION



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
 CAPITOL HILL
 PROVIDENCE RI 02908

BID NUMBER: B05430
TITLE: RENOV. STEAM/CONDENSATE LINES
BID OPENING DATE AND TIME:
08/25/2005 2:20 PM

BUYER: JOHN O'HARA
 PHONE #: (401) 222 - 2142 ext. 125

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MHRH FACILITIES & MAINTENANCE
PO BOX 8268
CRANSTON RI 02920

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	<p>FIELD SERVICE IS REQUIRED AND WILL BE PROVIDED BY A CERTIFIED MANUFACTURER'S REPRESENTATIVE OR COMPANY FIELD SERVICE TECHNICIAN. THE TECHNICIAN WILL BE AVAILABLE TO THE JOB SITE AT A MINIMUM OF THREE TIMES TO CHECK UNLOADING, STORING AND HANDLING OF PIPE, PIPE INSTALLATION, PRESSURE TESTING, FIELD JOINT INSULATION AND BACKFILLING TECHNIQUES. THE SERVICE WILL BE COASTED AS PART OF THE PROJECT TECHNICAL SERVICES REQUIRED BY THE PRE-INSULATED PIPE MANUFACTURER.</p> <p>EXCAVATION:</p> <p>EXCAVATION AND BACKFILL TRENCH FOR STEAM LINE WORK. APPROXIMATELY 320-FT. LONG AND 5-FT. DEEP. PEA GRAVEL OF 6" UNDER AND OVER PIPE IS REQUIRED. NOTE: DEWATERING WILL BE CONTINUOUSLY REQUIRED, BECAUSE WATER TABLE IS VERY HIGH.</p> <p>CONTRACTORS WILL INSTALL/REMOVE EXPANSION BLOCKS AS REQUIRED BY PIPE MANUFACTURER.</p> <p>CONTRACTOR WILL REMOVE ALL CONSTRUCTION WATER FROM SYSTEM.</p> <p>CORE BORING:</p> <p>CORE BORE TWO HOLES IN FOUNDATION WALL FOR THE STEAM SUPPLY AND CONDENSATE RETURN. HOLES TO BE OF ADEQUATE SIZE SO PIPE WILL PASS THROUGH AND HAVE ENOUGH SPACE TO INSTALL LINK SEAL. LINK SEAL TO BE INSTALLED ON BOTH SIDES OF EACH HOLE.</p>				

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	<p>CORE BORE TWO HOLES IN EXISTING MANHOLES AND BUILDING TO ACCEPT NEW SYSTEM AS NEEDED.</p> <p>PATCHING EXISTING PAVEMENT:</p> <p>IN AREAS WHERE THE REMOVAL OF EXISTING PAVEMENT IS REQUIRED DUE TO THE INSTALLATION OF NEW WORK UNDER THIS CONTRACT, PATCHING OF EXISTING PAVEMENT SHALL BE AS FOLLOWS:</p> <ol style="list-style-type: none"> 1. THE EDGE OF EXISTING PAVEMENT SHALL BE SAW CUT IN A STRAIGHT VERTICAL LINE IN SUCH A MANNER THAT ALL EXISTING LOOSE OR CRACKED AREAS OF PAVEMENT ARE REMOVED AND STRAIGHT NEAT EDGE REMAINS. 2. EXISTING UNSUITABLE BASE MATERIAL SHALL BE EXCAVATED AND GRAVEL BURROW SHALL BE REINSTALLED AND COMPACTED UNDER ALL AREAS TO RECEIVE NEW PAVEMENT. 3. VERTICAL EDGES OF PAVEMENT SHALL BE PAINTED WITH A COAT OF BONDING EMULSION IMMEDIATELY BEFORE PLACING NEW PAVEMENT. 4. BITUMINOUS CONCRETE PAVEMENT SHALL BE INSTALLED AS SPECIFIED HEREIN BEFORE. <p>CONSTRUCTION - BITUMINOUS PAVING:</p> <p>BITUMINOUS CONCRETE BINDER COURSE SHALL BE PLACED AND COMPACTED IN ONE LAYER.</p> <p>THE CONTRACTOR SHALL PROTECT THE EDGES OF EXISTING PAVEMENT FROM CRACKING OR FAILING CAUSED FROM VEHICULAR LOADS FROM CONSTRUCTION EQUIPMENT.</p>				

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	<p>THE BITUMINOUS MIXTURE SHALL NOT BE SPREAD AND APPLIED WHEN THE AIR TEMPERATURE IS AT OR BELOW 40 F.</p> <p>THE GRAVEL SHALL BE PLACED AND SPREAD UNIFORMLY BY MEANS OF APPROVED SPREADERS, ROAD SCRAPERS OR BY OTHER METHODS SATISFACTORY TO THE OWNER. STONES LARGER THAN 3" SHALL BE REMOVED. CARE SHALL BE TAKEN NOT TO ALLOW SEGREGATION OF THE REMAINING LARGER STONES IN THE COURSE; AND IF THIS BECOMES APPARENT, THE MATERIAL SHALL BE SEPARATED AND SPREAD BY MEANS OF RAKES FORKS, OR SHOVELS.</p> <p>IF THE GRAVEL DOES NOT CONTAIN A SUFFICIENT AMOUNT OF MOISTURE TO ENSURE ITS FIRM AND ADEQUATE COMPACTION AND SHAPING, WATER SHALL BE ADDED IN SUFFICIENT AMOUNT TO OBTAIN THE DESIRED RESULT.</p> <p>THE BASE COURSE UNDER PAVEMENTS SHALL BE COMPACTED WITH AT LEAST SIX (6) COMPLETE COVERAGE OR AN APPROVED VIBRATORY COMPACTOR AND THEN SHALL BE THOROUGHLY AND REPEATEDLY ROLLED BY A SELF-PROPELLED MECHANICAL ROLLER WEIGHING NOT LESS THAN TEN (10) TONS TO A PLANE BELOW THE FINISHED GRADES, EQUIVALENT TO THE THICKNESS OF PAVEMENT ATTAINING NOT LESS THAN 90% OF THE SPECIFIED ASTM MAXIMUM DRY DENSITY AT THE OPTIMUM MOISTURE CONTENT.</p> <p>ALL BITUMINOUS PAVEMENT SHALL BE COMPACTED TO A MINIMUM DENSITY OF 95% OF LABORATORY COMPACTED DENSITY.</p>				

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	<p>ROLLING SHALL START AS SOON AS THE HOT MIX MATERIAL CAN BE COMPACTED WITHOUT DISPLACEMENT AND SHALL CONTINUE UNTIL THE MIX HAS BEEN THOROUGHLY COMPACTED AND ALL ROLLER MARKS HAVE DISAPPEARED.</p> <p>ROLLING EQUIPMENT WHEELS SHALL BE KEPT MOIST TO AVOID PICKING UP PAVING MATERIAL.</p> <p>ROLLERS SHALL OPERATE AT A SLOW UNIFORM SPEED (NOT TO EXCEED 3 MILES PER HOUR), AND NO SUDDEN CHANGES IN DIRECTION WILL BE ALLOWED.</p> <p>IMMEDIATELY BEFORE LAYING THE PLANT MIX BITUMINOUS BASE COURSE, THE GRAVEL BASE OR FOUNDATION, COURSE SHALL BE CLEANED OF LOOSE OR CAKED DIRT, ETC.; AND THE SURFACE SHALL SHOW A UNIFORMLY ROUGH (GRANULAR) APPEARANCE. THE BITUMINOUS BASE COURSE SHALL BE APPLIED AND ROLLED TO A COMPACTED THICKNESS IN ACCORDANCE WITH THE LINE AND DIMENSIONS IN THE DRAWINGS.</p> <p>THE PLANT MIX BINDER AND SURFACE COURSE SHALL COMPLETE THE REQUIRED PAVEMENT CONSTRUCTION SEQUENCE AND SHALL LEAVE THE SURFACE TRUE TO THE LINE AND GRADE INDICATED ON THE DRAWINGS, OR AS DIRECTED BY THE OWNER. ALL HOT LAID, PLANT MIX BITUMINOUS MATERIAL SHALL BE INSTALLED IN ACCORDANCE WITH THE FOLLOWING.</p> <p>BITUMINOUS PLANT MIX SHALL NOT BE PLACED ON ANY WET SURFACE OR WHEN WEATHER CONDITIONS OTHERWISE PREVENT THE PROPER HANDLING OR FINISHING OF THE MIXTURE.</p>				

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	<p>THE COURSES SHALL BE THOROUGHLY AND UNIFORMLY COMPACTED BY USE OF POWER-DRIVEN ROLLERS, MECHANICALLY WETTED, AND WEIGHING NOT LESS THAN TEN TONS EACH. ROLLING SHALL PROCEED AT A UNIFORM RATE AND CONTINUE UNTIL ALL ROLLER MARKS, RIDGES, POROUS SPOTS AND IMPRESSIONS HAVE BEEN ELIMINATED, NO FURTHER COMPRESSION IS POSSIBLE, AND THE SURFACE CONFORMS WITH THE SPECIFIED LINE AND GRADE.</p> <p>SPREADING BY HAND WILL BE ALLOWED IN SPECIAL PATCH AREAS (ALONG CURB LINES) PROVIDED THAT THE MATERIAL IS IMMEDIATELY SPREAD FOLLOWING DELIVERY BY MEANS OF HOT SHOVELS AND HOT RAKES TO UNIFORM DENSITY AND CORRECT DEPTH. IF ROLLING IS NOT PRACTICAL DUE TO THE PROXIMITY OF CURBSTONES OR OTHER STRUCTURES, THE MATERIAL MAY BE COMPACTED AND THE SURFACE TAMPERING IRONS AND HOT SMOOTHING IRONS. ANY MIXTURE THAT BECOMES LOOSE AND BROKEN, MIXED WITH DIRT, OR IS IN ANY WAY DEFECTIVE SHALL BE REMOVED AND REPLACED WITH FRESH HOT MIXTURE, WHICH SHALL BE COMPACTED TO CONFORM TO THE SURROUNDING AREA.</p> <p>WHERE NEW PAVEMENT ABUTS EXISTING PAVEMENT, THE STRUCTURAL DEPTH OF NEW BITUMINOUS SHALL BE INCREASED BY ONE HALF OF AN INCH ALONG THE EXISTING EDGE FOR A WIDTH OF TWO FEET ALONG THE EDGE.</p> <p>JOINTS AND PAVEMENT BUTTS - WHERE NEW PAVEMENT SHALL ABUT AN EXISTING EDGE OF PAVEMENT, THE EXISTING EDGE SHALL BE CUT IN A NEAT AND STRAIGHT LINE. THE CUTTING OPERATION SHALL BE PERFORMED THROUGH THE USE OF A SAW</p>				

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	<p>SHALL BE PERFORMED THROUGH THE USE OF A HOT CUTTING MACHINE.</p> <p>WHERE NEW BITUMINOUS CONCRETE IS TO BE APPLIED AGAINST AN EXISTING EDGE OF PAVEMENT, PAVEMENT BUTT OR JOINT, OR AGAINST A PREVIOUSLY INSTALLED COLD PAVEMENT EDGE, THE EDGE SHALL BE SWEEPED CLEAN AND SHALL RECEIVE A COAT OF BONDING EMULSION.</p> <p>WHERE TEMPORARY PAPER CONSTRUCTION JOINTS HAVE BEEN INSTALLED, THE VERTICAL SURFACE SHALL BE SWEEPED CLEAN OF LOOSE MATTER AND SHALL RECEIVE A COAT OF BONDING EMULSION.</p> <p>SW-2 LOCATION OF WORK: WILMA SCHESSLER LANE, CRANSTON AT THE JOHN O. PASTORE CENTER.</p> <p>SW-3 TOURS OF JOB SITES: A TOUR WILL BE SCHEDULED BY PURCHASING AND NOTED ON THE INVITATION TO BID.</p> <p>SW-4 SPECIFICATIONS AND BIDDING DOCUMENTS: QUESTIONS ON THE BIDDING DOCUMENTS SHOULD BE REFERRED TO THE STATE OFFICE OF PURCHASES AT 401-222-2142. QUESTIONS REGARDING THE PIPING AND RELATED WORK SHOULD BE REFERRED TO MR. JAY JERUE AT MHRH F&M AT 401-462-0320.</p>				

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	<p>SW-5 PERFORMANCE: BY SUBMISSION OF A BID, THE CONTRACTOR ACKNOWLEDGES THAT HE HAS SATISFIED HIMSELF AS TO THE INTENTION, SPECIFICATIONS AND LOCATIONS OF THE WORK AND ALL MATERIALS WHICH CAN IN ANY WAY AFFECT THE WORK OR THE COST THEREOF UNDER THIS CONTRACT. NO CLAIM FOR COMPENSATION WILL BE ENTERTAINED FOR WORK REQUESTED TO BE DONE WHICH EXAMINATION WOULD HAVE REVEALED AS NECESSARY TO ACCOMPLISH THE PURPOSE INTENDED. ANY EXISTING WORK THAT IS DAMAGED OR ALTERED SHALL BE RETURNED TO ORIGINAL CONDITION AT NO ADDITIONAL COST TO THE STATE.</p> <p>SW-6 SAFETY: CONTRACTOR WILL PROTECT HIS WORK TO MINIMIZE ANY DANGER TO THE PERSONNEL ASSIGNED, MHRH STAFF AND PUBLIC. THE WORK SITE SHALL BE KEPT NEAT AT ALL TIMES. TRAFFIC CONTROL WILL BE MAINTAINED FOR THE DURATION OF THE WORK IN AND ADJACENT TO THE ROADWAY. MATERIAL SAFETY DATA SHEETS (MSDS) WILL BE AVAILABLE AT THE WORK SITE FOR REVIEW AS REQUESTED.</p> <p>SW-7 WORKMANSHIP: WORK PERFORMED WILL BE BY QUALIFIED MECHANICS OF THE TRADES INVOLVED AND CONSISTENT WITH INDUSTRY STANDARDS RELATING TO WORK OF THIS NATURE. WORK SHALL BE NEAT, TRIM, STRAIGHT, SECURE AND FINISHED IN ALL DETAILS. THE CONTRACTOR SHALL OBSERVE AND COMPLY WITH ALL LOCAL, STATE AND FEDERAL STANDARDS, RULES AND REGULATIONS AFFECTING THE CONDUCT OF THE WORK AND SHALL INDEMNIFY AND SAVE HARMLESS THE STATE OF RHODE ISLAND AND ALL ITS OFFICERS, AGENTS AND EMPLOYEES AGAINST ANY CLAIM OR LIABILITY. THE CONTRACTOR</p>				

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	<p>IS RESPONSIBLE FOR COORDINATION WITH DIG SAFE AT 888-DIG SAFE AND UTILITIES LOCATORS, CORPORATION LOCATED AT 901 BRANCH AVENUE, PROVIDENCE, RI 02904, TELEPHONE 401-521-3443.</p>				

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	<p>SW-8 WORKER QUALIFICATIONS: WORKERS WILL HAVE AT THE WORK SITE AND AVAILABLE FOR INSPECTION ALL REQUIRED LICENSES.</p> <p>SW-9 RECORD OF WORK: UTILITY LOCATIONS AND RELATED INFORMATION NOTED AND /OR CONFIRMED WILL BE RECORDED BY UTILITY LOCATORS CORPORATION ON MAPS AND PLANS PROVIDED BY MHRH. DETAIL OF THE WORK PERFORMED WILL ALSO BE NOTED. THESE MAPS AND PLANS WILL BECOME THE PROPERTY OF MHRH.</p> <p>SW-10 GUARANTEE: THE CONTRACTOR SHALL GUARANTEE ALL WORK FOR A PERIOD OF ONE (1) YEAR AFTER ACCEPTANCE.</p> <p>SW-11 SCHEDULE: THE CONTRACTOR WILL NOTIFY MHRH FIVE (5) DAYS PRIOR TO WORK COMMENCING. ALL WORK WILL BE COMPLETED WITH IN THIRTY (30) CALENDAR DAYS FROM START.</p> <p>SW-12 APPROVAL OF MATERIAL: ALL MATERIALS TO BE INCORPORATED INTO THE PROJECT ARE SUBJECT TO REVIEW. THE OWNER RESERVES THE RIGHT TO APPROVE THE USE OF ANY MATERIAL BY THE CONTRACTOR. ALL PIPE, FITTINGS, AND INSULATION SHALL BE FURNISHED AND INSTALLED NEW BY THE CONTRACTOR. PIPE AND FITTINGS WILL BE OF AMERICAN MANUFACTURE. ANY MATERIAL INSTALLED BY THE CONTRACTOR THAT IS NON-CONFORMING TO THE SPECIFICATIONS SHALL BE REMOVED FROM THE PROJECT, AT THE DIRECTION OF MHRH, AT NO COST TO THE OWNER. THE OWNER WILL NOT BE HELD LIABLE OR RESPONSIBLE FOR DELAYS RESULTING FROM THE REVIEW OF MATERIAL SAMPLES.</p>				

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MENTAL HEALTH, RETARDATION & HOSPITALS
MHRH - FOR DESTINATION
SEE BELOW RI N/A

Requisition Number(s): R75F061575

Item	Class-Item	Quantity	Unit	Unit Price	Total
	<p>SW-13 PERMITS AND APPROVALS: THE CONTRACTOR IS RESPONSIBLE TO ACQUIRE ANY AND ALL NECESSARY OR PRUDENT PERMITS, APPROVALS OR RELEASES FROM LOCAL, STATE OF FEDERAL AUTHORITIES, UTILITIES AND DIG SAFE. THE CONTRACTOR WILL HAVE THESE IN HAND PRIOR TO THE COMMENCEMENT OF ANY WORK AND AVAILABLE AT THE JOB SITE.</p> <p>SW-14 COMPLETION: ALL WORK SHALL BE COMPLETED WITHIN SIXTY (60) DAYS OF NOTICE TO PROCEED.</p> <p>CONTACT PERSON: JAY JERUE (401) 462-0320</p> <p>STARTING DATE _____ NO. OF WORKING DAYS REQUIRED FOR COMPLETION _____</p>				
				TOTAL:	_____

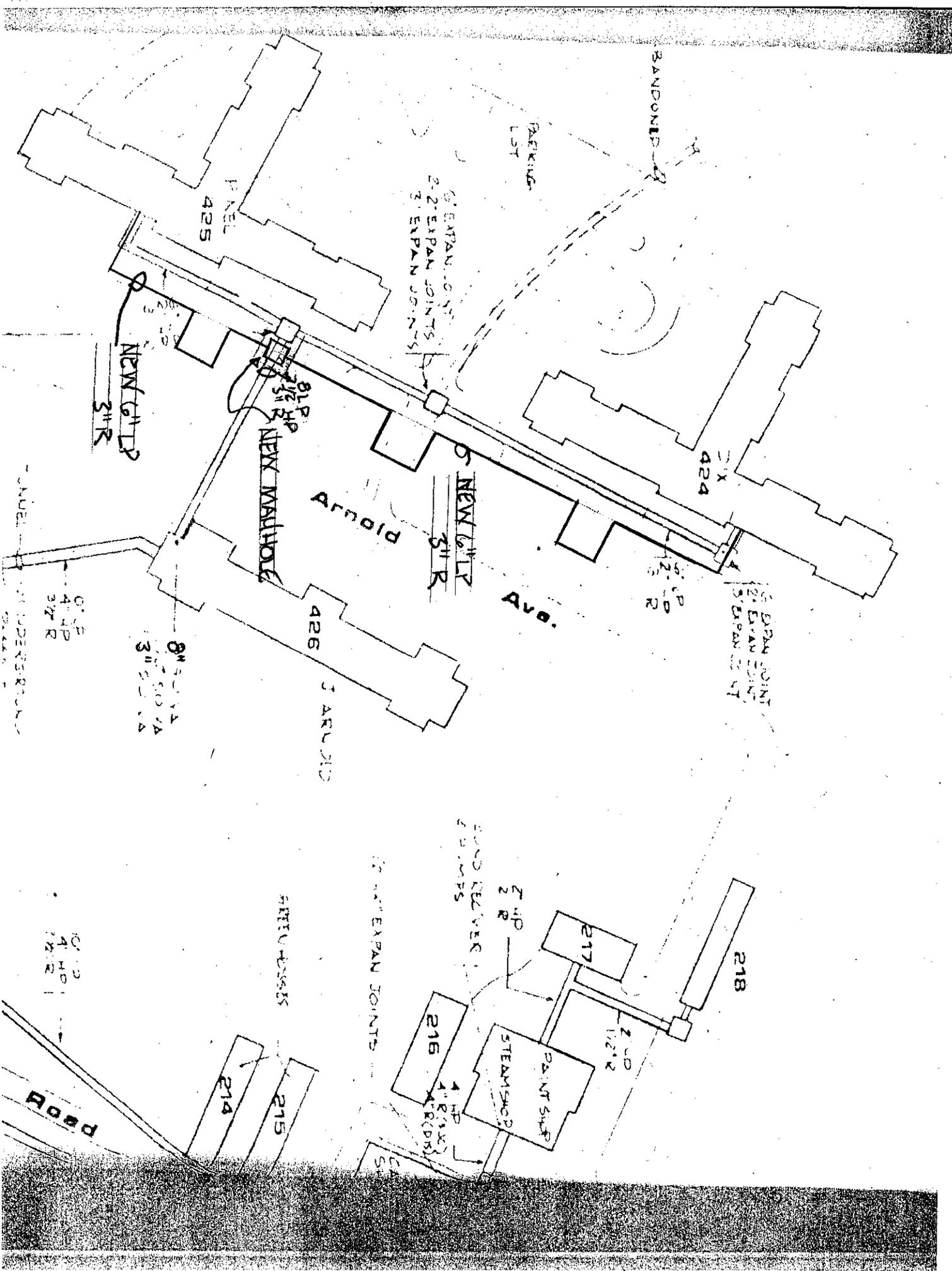
It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer. When delivering offers in person to One Capitol Hill, vendors are advised to allow at least one hour additional time for clearance through security checkpoints.

DELIVERY: _____

RIVIP VENDOR ID#: _____

TERMS OF PAYMENT: _____

DO NOT SIGN BID ON THIS PAGE!
USE CERTIFICATION COVER FORM.



BANDONED

PARKING
LOT

6' EXPAN. JOINT
2-2' EXPAN. JOINTS
3-1' EXPAN. JOINTS

PANEL
425

NEW CHIP
3 1/2" R

NEW WAITING
3 1/2" R

Arnold

NEW CHIP
3 1/2" R

424

Ave.

3 1/2" R
12' R

5' EXPAN. JOINT
2' EXPAN. JOINT
3' EXPAN. JOINT

426

J ARLO DID

3" R
3 1/2" R

4' R
3 1/2" R

SINKS

FLOOR RECEIVER
SINKS

EXPAN. JOINTS

218

217

216

4' R
4' R (DR)

STEAMSHOP

PAINT SHOP

2' R
1 1/2" R

214

215

Road