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| City of Rochester Hills | Catskill Remedial Contracting Inc. | EQ Industrial Services, Inc. | ERG Environmental Services | HM Environmental Services | Taplin Group, LLC | TSP Services, Inc. |
| RFP-RH-24-049 | 10315 Grand River Rd Suite 101 | 17440 College Parkway, Ste 300 | 13040 Merriman Road | 42826 North Walnut Street | 5140 W Michigan Ave | 25000 Capitol |
| Soil Remediation Project | Brighton, MI 48116 | Livonia, MI 48152 | Livonia, MI 48150 | Mt Clemens, MI 48043 | Kalamazoo, MI 49006 | Redford, MI 48239 |
| Closed Tuesday, September 10th, 2024 @ 3:00 PM | 5. ig. to 1, 111 10220 | 2.70.110, 111 10202 | 2.1701.163, 1111 10200 | inc dismissio, in 186.18 | Transmission in 1999 | 11041014, 1111 10200 |
| Is a bid bond included? | Yes | Yes | Yes | Yes | Yes | Yes |
| Are there any exceptions? | None | Yes - This bid submittal is subject to and conditioned | None | None | None | None |
| | | upon EQ Industrial Services, Inc.'s ability to negotiate | | | | |
| | | mutually agreeable contractual terms, and to the | | | | |
| | | extent EQ Industrial Services, Inc. is the successful | | | | |
| | | bidder, it reserves the right to revise and negotiate the | | | | |
| | | applicable terms and conditions. | | | | |
| | | | | | | |
| Firm established: | 1/25/1996 | 1998 | 1984, Incorporated 1994 | 1996 | 2016 | 2009 |
| Years in business: | 28 years | 26 years | 20 years | 28 years | 8 years | 15 years |
| Type of organization: | Corporation | Corporation | Corporation | Corporation | Corporation | Corporation |
| Payment method accepted? | City PO/ Check | City PO/ Check | City PO/Check | City PO/Check | City Procurement Card and City Purchase | City Purchase Order/Check |
| rayment method accepted? | City FO/ CiteCk | City FO/ CiteCk | City Po/ Citeck | City FO/ Check | Order/Check | City Furchase Order/ Check |
| Any lowerite or litigation that firm has been a part of? | NI/A | NI/A | N/A | NI/A | • | TCD filed a Breach of Contract action against |
| Any lawsuits or litigation that firm has been a part of? | N/A | N/A | N/A | N/A | N/A | TSP filed a Breach of Contract action against |
| | | | | | | National Standard for breach of contract |
| | | | | | | related to the demolition and recycling |
| | | | | | | of structural steel from the work. TSP was |
| | | | | | | awarded a judgement of \$781,000 against |
| | | | | | | National Standard in 2018. |
| | | | | | | TSP was named as one of six plaintiffs in a |
| | | | | | | lawsuit in Lawrence Kansas as it relates to |
| | | | | | | alleged soil subsidence and damage |
| | | | | | | to a commercial building as a result of |
| | | | | | | installing a temporary construction road to |
| | | | | | | access the Kansas River downstream of the |
| | | | | | | Bowersock Dam. TSP was hired by the City of |
| | | | | | | Lawrence (also a Plaintiff) to conduct repairs |
| | | | | | | on the Bowersock Dam. TSP completed the |
| | | | | | | contracted work and was paid in full by the City |
| | | | | | | of Lawrence. The case is presently scheduled |
| | | | | | | for trial in September of 2025. |
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| State what assistance is expected from the CoRH staff or its | Requesting for limits of the remediation excavation be marked or | Underground utilities need to be identified and | Preparation of work plan | 1 | VSR sampling and analytical to be performed | TSP expects the City to stake the work area |
| consultation for the project: | flagged at each site prior to equipment/staff mobilization. This | provided to field crew. Vendor believes permits will be | 2) Waste collection, analysis, disposal approval | ROW's to facilitate mobilization of equipment to | | before work begins, and for the City's |
| | includes the area at the Livernois site where the 55-gallon drums | required to shut down sidewalks for project duration to | Delineation and verification sampling and | property. Rochester Hills to provide any | The City to provide ROW permits, locate | consultant to perform verification of soil |
| | need removal from site. | properly load material for disposal. | analysis | information as to the location of underground | utilities, and mark area to be excavated. | remediation sampling and analysis. If the |
| | | | 4) Collection and analysis of backfill samples to | utilities in the excavating area. Rochester Hills | | Owner does not wish to supply TSP with a |
| | | | confirm clean fill material | to also provide signatures and authorizations | | Letter of Authorization for the waste profile and |
| | | | 5) Project management, grant reporting and | on any required permits. | | manifests, the Owner or his authorized agent |
| | | | summary report prep | | | (Consultant) will be required to sign the waste |
| | | | 6) EGLE sign | | | profile and manifests. |
| | | | | | | |
| Duranish a markhad statement that down in the control of the contr | Ostaliill in preparation to a conference of the | No analific atalogous transition | FDC | IIM and antended that the ability of CO | Tanlin Orang and antique de the con- | TCD and anatom do the title areas and the state of the st |
| Provide a method statement that demonstrates the Proposer's | | No specific statement provided. | ERG proposes for two excavation locations to | HM understands that the objective of the | Taplin Group understands that the scope of this | |
| understanding of the project Objectives and Scope of Services | contaminated soils from two sites located in Rochester Hills. | Through attached documents, vendor summarizes that | be degrubbed and cleared to allow for non-haz | project is to excavate and properly dispose of | 1 | are to remediate the soils at both sites and |
| presented within this RFP: | Company will conduct post-excavation sampling/testing to confirm if | they will prepare a site-specific Health and Safety Plan, | impacted soil removal jobs to be conducted. | soils that are contaminated at two sites in the | sites. Once cleared, excavation will take place | |
| | contaminants have been removed. After sampling, site will be | clear land for excavation, minimize impact to Auburn | ERG will install an access road/loading pad for | City. They understand that permits and | and sediment will be loaded and taken to Eagle | |
| | barricaded for safety. During testing, company will demobilize staff | Rd traffic, remove and test impacted soil, and backfill | Auburn Rd. for equipment and truck access. | disposal approvals are required. HM will clear | Valley (type II landfill). Disposal tickets from | etc. for review. |
| | and equipment offsite until results return and next phase of | with fill sand and topsoil. | Approx. 6 inches of soil will be removed prior to | | landfill will be supplied to City. Samples will be | TSP will obtain landfill disposal approval, plan |
| | remediation process begins. Once site is contaminant free, | | install of gravel. Livernois driveway will be used | vegetation/trees, excavate soils for | collected and tested by the City. 6' fence will be | construction access to each site, and mobilize |
| | restoration process will proceed. | | to access site. Minor tree trimming/clearing will | loading/transport/disposal, and backfill with | erected around sites for safety. Once safe to do | equipment to site. Impacted soil will be |
| | | | be necessary at Livernois along drive for enter | clean fill. HM understands that site cannot be | so, backfill will take place and topsoil will top | excavated, loaded and transported to disposal |
| | | | and exiting of trucks and equipment. Once | backfilled until samples are received and | off backfill. | facility. They will then assist City's consultant |
| | | | clearing is completed, ERG will excavate, load, | confirm that the site is remediated. | | with sampling. Site will be secured for safety |
| | | | transport, dispose and backfill the non-haz | | | after excavation. After results come back clean, |
| | | | impacted soils from sites. ERG plans to | | | clean backfill will be placed at site and graded. |
| | | | complete Livernois site first and then Auburn | | | Clean topsoil will top off the graded area, |
| | | | site second. ERG will remove and dispose the | | | followed by seed mix, fertilizer and straw |
| | | | empty drums located at Livernois site and | | | mulch. Equipment will move to next site and |
| | | | arrange for traffic controls and sidewalk | | | same process will start over again. |
| | | | closures at Auburn site. | | | Same process will start over again. |
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| City of Rochester Hills | | | | | | |
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| RFP-RH-24-049 Soil Remediation Project | Catskill Remedial Contracting Inc. 10315 Grand River Rd Suite 101 Brighton, MI 48116 | EQ Industrial Services, Inc. 17440 College Parkway, Ste 300 Livonia, MI 48152 | ERG Environmental Services 13040 Merriman Road Livonia, MI 48150 | HM Environmental Services 42826 North Walnut Street Mt Clemens, MI 48043 | Taplin Group, LLC 5140 W Michigan Ave Kalamazoo, MI 49006 | TSP Services, Inc. 25000 Capitol Redford, MI 48239 |
| Closed Tuesday, September 10th, 2024 @ 3:00 PM Provide any impressions your firm has regarding the project's opportunities and constraints: | Catskill believes this to be a straight-forward project. Company understands limits with working under utility lines and accounted for it with additional time added to project. Steel plates will be added over sidewalk to protect asphalt. | Proposal does not include cost for compaction testing by a third-party testing company or the resurfacing of the excavation with asphalt or concrete. If additional work or time is needed to complete the explained tasks, the City of Rochester Hills will be billed based up the attached fee schedule. No additional restoration cost is included within the attached fee schedule. | Opportunities: removal of potentially harmful contaminants from environment to allow for healthier ecosystem and wildlife and living. Constraints: Direct loading of impacted soils at Auburn site due to distance from excavation to Auburn Rd where trucks will have to be loaded. This could be solved with install of a larger ingress/egress road but it would significantly increase costs. | Constraint found is the presence of dense vegetation and limited access to excavation areas for the equipment. HM believes special consideration should be taken to preliminary site clearing and site prep to ensure easy access to equipment and haulers. Based on accessibility, single train haulers will be used. | None to their knowledge - straightforward project. | TSP believes that this job would provide the opportunity to showcase TSP's unique organization, engineering, planning and execution of soil remediation projects to the City of Rochester Hills. Constraints within the project are timing and performing soil remediation within a residential setting on small parcels of property. Due to potential scheduling conflicts, TSP recommends starting this job during the winter or Spring of 2025. |
| Summarize what activities will be performed to complete this project. Provide a description of the proposed work task, concept/approach, and specifications as to which individual(s) and/or subcontractors will be assigned to each aspect of the project. | Davey Tree will be subcontracted for tree and shrub clearing. Stumps will be cleared by Catskill during excavation. Chips will be blown across site outside of contamination. Excavator will be used to remove soil and stumps. TKMS Trucking will be subcontracted for transporting contaminated materials, and will be disposed of at Eagle Valley Landfill in Pontiac. Once clean samples confirmation is received, backfill will begin with clean sand, topped with clean topsoil. MDOT Road Side seed mix will be placed over topsoil and disturbed grass will be restored. | Plan to be used by field staff. Vendor will depend on City to identify underground utilities and will notify MISSDIG prior to conducting work. Vendor will clear land within flagged markings for excavating and debris will be properly disposed of. Vendor will shut down | ERG personnel or sub will complete grubbing/clearing. ERG personnel will install the gravel ingress/egress road and loading area. Impacted soil will be loaded into trucks and transported to approved landfill. Class II Sand will be used for initial backfill and followed with approx. 6 inches of topsoil. Ingress/egress road will be removed and replaced with topsoil to finish restoring the area, followed by grass seed and mulch. Excavation sites will only be finished with topsoil. | At each site: 1) Procure permits 2) Clear underground utilities via MISS DIG and RH provided plans available. 3) Mobilize equipment and clear vegetation in way of equipment and scope of job. 4) Commence remedial excavations as described in work plan. Collect samples as directed and leave excavation open until samples come back clear. Soils will be direct loaded when possible, or transported to hauler 5) Import clean fill, top with topsoil. HM may utilize State Crushing of Auburn Hills for soil and backfill hauling. | At both sites: Clearing and grubbing will be performed by subcontractor. Excavation and hauling will be performed by Taplin. Empty drums will be disposed of at landfill (Eagle Valley). Backfill will be brought in by S & C Transport and topped with topsoil. All receipts and certificates will be provided to the City. | other municipality, county and state projects. |
| Define the process the team will use to develop this project within the identified budget on the EGLE Brownfield Grant Work Plan. | Catskill will staff the project with a full time Project Controller (PC), who will track aspects of project, progress and schedule to ensure the budget remains within allotted funds. PC will also perform daily site visits to ensure that execution of project is on schedule. | No specific answer provided. It is noted that staff, such as the Project manager, will work to ensure project remains on budget. | ERG will follow their own current standards, continually monitoring costs, scheduling, material availability, etc. ERG will be in regular communication with all team members with regards to project status. Any changes to scope or budget will be addressed immediately as need arises. | HM believes that budget provided in the EGLE work plans are sufficient to conduct described work. HM will work in a manner that eliminates unnecessary activities and associated costs and will monitor budget and costs throughout project. | methods/approach outlined in Taplin's | TSP has evaluated the tasks required for the project, and compared them to the EGLE approved budget and believe that they are within budget for the scope of work. During preconstruction, TSP anticipates working with Owner's consultant to verify that proposed costs are within the EGLE approved budget. TSP expects budget monitoring to be a collaborative effort between them, Owner's consultant and the Owner. If discrepancies are found, TSP will negotiate with Owner or Consultant to bring budget into compliance. |
| Provide an introduction on the makeup of the project team, including a brief history of the firm and each team member's area of expertise. Note any past experience of team members working together on other projects. For each team member, include name, affiliation, address, and telephone number. List the person who will serve as the main contract through the project. | President: Jeff Gostlin Construction Manager: Josh Guy 24 years experience - manages all aspects of project/ point of contact for each onsite Supervisor. Project Controller: Dana Lorentz 20 years experience - keeps projects on schedule/within budget. Responsible for scheduling subs and suppliers, maintains schedule, and will be on-site full-time. Suppliers and Subs: TBD Field Team: Foreman, Operators, Laborers | EQ Industrial team has been performing similar projects for over 25 years. Jeremy Richardson - Project Manager/Point of Contact - 6 years of government service and 13 years of management experience working in railroad service and environmental/drilling industries. Chad Vancoillie - Project Manager - has over 20 years experience in industry. Supervises field work crews during field remediation tasks and waste disposal. Harold Osborn - Heavy Equipment Operator - has been heavy equipment operator for over 30 years. Marc McDonald - Operations Manager - has over 25 years experience in the environmental industry. | management. Brian Reynolds - Project Manager/Field Contact (Main contact for job) - has over 25 years experience in the environmental field. Mike Hutt - Heavy Equipment Operator Both Brian and Matt have worked on over 15 | HM has over 28 years of environmental and remediation contracting experience. They own and operate a large fleet of equipment, and are fully licensed and equipped to transport hazardous and non-haz waste. Nick Lieder - Technical Sales Rep (Main Contact) - has over 11 years environmental consulting experience. Joe Heine - Field Project Manager/Supervisor - has over 28 years experience working on remedial excavations. Travis Howard/Patrick Magasark - Field Supervisors - 25 years experience combined working on remedial excavations. | | TSP began operations in 2001 as Technical Service Professionals, LLC and were incorporated as TSP Services, Inc in 2009. It is a women-owned business enterprise. Their goal is to be a "one-stop shop" for environmental contracting services. TSP will utilize the same team it uses for all EGLE remediation projects. The field team has more than seven years of experience with EGLE soil remediating. The management team has a combined 90 years experience managing remediation projects ranging from small residential to Superfund response actions. Ronald E Swan, Jr Project Director Jerry Heinrich - Operations Mgr Charles Spencer - Project Manager Vincent Lee - Supervisor David Reed - Supervisor |

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| List any functions that will be subcontracted out and information on the firm(s) handling the work. | Davey Tree: tree clearing/ chipping/ hauling off-site TKMS Trucking: Hauling contaminants Eurofins Scientific: Waste profiling sampling/testing and imported soil sampling/testing | None | Clearing and grubbing - TBD (based on availability at time of project) Trucking of non-haz impacted soil - TKMS/Adams Group anticipated based on availability Trucking of topsoil and backfill - TKMS/Adams Group based on availability Disposal location/facility - Waste Management/ TKMS/ Adams Group | State Crushing, Inc - Assist with contaminated soil transportation to selected landfill. They will also provide transport of backfill materials. Oakland Tree Service, LLC - remove and dispose of larger trees. | Integrity Tree Service - Clearing and Grubbing S&C Transport - Hauling and Clean Backfill and Topsoil | Transportation and Disposal |
| Did vendor provide a detailed description of the last three (3) completed projects that demonstrate the firm's current experience and ability to complete projects of a similar size, scope and purpose in a timely manner? Firms may include any other addition completed projects (representative examples) of similar types of projects. | Yes KL Avenue Landfill Closure - Kalamazoo State Disposal Landfill Closure - Grand Rapids Former Paramount Die Casting Excavation of Contaminated Soil - Stevensville, MI 8 total projects provided. See vendor response for more information. | Only given project name, owner, engineer, and contact. No further information given per project. | Yes | Yes Wayne - Westland Community Schools Ottawa Lake Pilot Station Legacy Rochester Hills Apartments | Yes Detroit Shoemaker Project WMSRDC Projects Armen Cleaners Soil Remediation Project | Yes Silver Lake Grocery - Remedial Excavation 145 Truck Stop Gudith Road Landfill |
| For each project identified above, submit a one-page maximum narrative description of the project (include additional information as requested (under Section PROPOSAL FORMAT). Make sure to include the consultant of record, team member's role in the design of the project, type of project, location and client name, and a brief statement indicating the relevance of this project to this soil remediation project. Include reference contacts for each project, along with required contact information. | KL Avenue Landfill Closure - Kalamazoo Refuse, industrial waste and overburden, excavated and relocated within the landfill footprint to establish proper subgrade contours. HDPR piping was installed. Grading fill was excavated from onsite borrow area, placed and compacted. Cover soil was placed over GCL liner. Topsoil was placed, hydroseeded, fertilized and mulched. State Disposal Landfill Closure - Grand Rapids Includes similar scope of work as KL Avenue Landfill Closure above. Former Paramount Die Casting Excavation of Contaminated Soil - Stevensville, MI Overburden was excavated. PCB contaminated soil excavated, loaded and disposed of. Non-hazardous soil removed, loaded, transported and disposed. Granular backfill was compacted in place. Project owner contact information provided as well. See vendor response for more information. Consultant/ team member information not provided. | Project 1: GE Kankakee (\$1M+) Kankakee, IL Owner: General Electric Engineer: WSP Contact: Brad Glisson Project 2: Cressmoor Estates Excavation (\$2M+) Hobart, IN Owner: DR Horton Engineer: TetraTech Contact: Chris Lester Project 3: Wurthsmith Air Force Base (\$1M+) losco County, MI Owner: Wurtsmith Air Force Base Engineer: Aerostar Contact: Jimmie Alldredge | Project 1: Kercheval Street - Detroit, MI Approx. 3,000 tons of non-haz petroleum impacted soil was removed from a max. depth of 14 feet below ground surface. Heating oil underground tank was removed. Soils were removed and transported to disposal facility. Backfill was installed approx. 6 inches below grade, topsoil was installed to finish grade. Grass seed/mulch covered restored area. Traffic/sidewalk controls were initiated for loading and one lane of traffic was closed. Completed on time. Project 2: Wesson Street - Detroit, MI Approx. 1,900 tons of non-haz petroleum impacted soil was removed from depth of 12 feet below ground surface. Six gasoline USTs were removed. Impacted soil was removed and transported to approved disposal facility. Backfill and topsoil was installed to finish grade. Grass seed/mulch was added for final restoration. Completed on time. Project 3: City Park - Detroit, MI Approx. 3,000 tons on non-haz impacted soil was removed/ disposed from depth of 3-4 feet below ground surface. Impacted soil was loaded and disposed of to approved facility. Backfill and topsoil was added to site to finish grade. Grass seed/mulch installed for final restoration. Completed on time. | grub 20 acre former landfill site, remove 40,000 tons contaminated soil. Install 50' slurry wall around perimeter of remaining onsite contamination and install protective barrier to mitigate future migration of contaminants. Imported clean backfill and reseeded. | Shoreline Restoration and Muskegon Lake | Excavation Completed 8/24/23 Remedial excavation of contaminated soil from underneath former gas station. Area was treated with remedial soil additive before backfill. Site was restored to pre-existing condition. Project 2: 145 Truck Stop Completed 8/4/23 Excavation, transport and off-site disposal of petroleum impacted soil, dewatering of excavation, transport and off-site disposal of groundwater, soil treatment application, backfill and site restoration. |
| Was a fee summary provided ? What was the total not-to-exceed project cost? | Yes \$114,289.95 | Yes \$166,972.00 | Yes 3001 W Auburn: \$158,690.90 3514 S Livernois: \$18,776.00 = \$177,466.90 | Yes 3001 W Auburn: \$118,750.50 3514 S Livernois: \$17,683.50 = \$136,434.00 | Yes \$216,550.92 | Yes \$171,072.98 |
| Project timeframe (in calendar days) and anticipated workload/staff availability based on #days/months from contract award. | 5 days | 13 days | 11 days (sites combined) | HM anticipates up to 6 days for excavation and restoration. Below timeframe dates include additional days to wait for lab results (10-day turnaround for each site). 3001 W Auburn: 16 days 3514 S Livernois: 12 days | 16 days | 16 days |

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| Any information not addressed? | List of clarifications provided by vendor. Bid assumes tree removal to 5-feet outside the area of remediation. Chips from the down trees will be spread onsite. Bid does not include dewatering, storing, treatment or disposal of any contaminated water. Prior to mobilization, the Owner/Engineers will stake the limits of excavation at each site. Bid assumes the chain link fence at 3001 West Auburn Road site will be removed and disposed. Bid does not include any survey, onsite CQA, field or geotechnical laboratory testing. Bid does not include post installation maintenance or watering of seeded areas. Bid is considered whole with both the West Auburn and Livernois sites included. Bid assumes five (5) working days, if unforeseen issues arise or additional work is requested by the Owner/Engineer, Catskill has provided our Equipment and Labor Time and Materials Rate Table is included in this bid package. | | Please reference vendor response package for pricing breakdown for both sites, which includes itemization of which tasks are included in ERG's project cost and which are excluded (to be performed by RH consultant). | Cost estimate assumes soils are non-hazardous. Additional costs will be incurred if results indicate materials are hazardous. Additional costs will also be incurred if excavation/site dewatering is required. | | Proposal is based on an early 2025 start date. |
| | Bid assumes two (2) mobilizations per site. Any further mobilizations, due to failing soil sampling, will be invoiced according to the rates shown on Attachment G Evaluation Criteria #4 Value/Cost Efforts Proposal Form. Soil remediation line item will be paid in tons based upon waste hauling tickets provided by the Landfill. Catskill will dispose of the contaminated materials at the Eagle Valley Landfill in Pontiac, MI. Soil remediation line item includes removal, hauling and disposing of stumps in the remediation area only. | | | | | |