

**SCHEDULE 2A-1
SUBCONTRACTOR WORK IDENTIFICATION**

| Project Name: Stormwater Strategic Plan, Phase 2 | | | | | | Dept. of Public Utilities | Date: 5/5/2017 |
|---|---------------------|---|-----------------------------------|---------------------|------------------|--|---------------------------------------|
| Project Number: CIP 611032-100000 | | | Division: Stormwater | | | | |
| City Project Manager: Matt Repasky | | | Contract Amt or Mod (\$): | | | | |
| PM Phone #: 614-645-6727 | | | \$310,000.00 | | | | |
| Prime Contractor/Consultant: EMH&T | | Ordinance #:1290-2017 | Contract Duration: 2.5 Yrs | | | | |
| Contractor and Subcontractor CCCN, Scope, and Funding Summary | | | | | | | |
| Name / Address | Prime or Sub | Contact Information | C.C.# / Expires | DAX Vendor # | Firm Type | Contract or Mod Scope | Contract or Mod Amount & % |
| 1 EMH&T 5500 New Albany Road Columbus, OH 43054 | Prime | Sandy Doyle-Ahern (614) 775-4510 sdoyleahern@emht.com | 310685594 9/23/2017 | 004214 | MAJ | Tasks 1.3.2, 1.3.3, 2.3, 2.4, 2.5, 2.6 | \$ 185,428.00 59.8% |
| 2 AECOM 277 Nationwide Blvd Columbus, OH 43215 | Sub | Eric Onderak (614) 600-5939 eric.onderak@aecom.com | 341709349 3/31/2017 | 010897 | MAJ | Tasks 1.1, 1.2, 1.3.1, 2.1, 2.4, 2.6 | \$ 46,305.00 14.9% |
| 3 Strand Associates 4433 Professional Parkway Columbus, OH 43125 | Sub | Kris Ruggles (614) 835-0460 Kris.Ruggles@strand.com | 391020418 9/25/2017 | 007735 | MAJ | Tasks 1.2, 1.3.3, 2.2, 3.1 | \$ 51,485.00 16.6% |
| 4 Coldwater Consulting LLC 77 S. 18th Street Columbus, OH 43205 | Sub | Kristen Risch (614) 948-3313 kdrisch@coldwaterconsultants.com | 273377013 4/30/2017 | 003198 | FBE | Tasks 1.2, 1.3.1, 2.5, 3.1 | \$ 26,782.00 8.6% |
| 5 Rain Brothers LLC 368 West Park Ave Columbus, OH 43223 | Sub | Jonathan Meier (614) 725-4363 jonathan@rainbrothers.com | N/A | 008992 | MAJ | Task 2.1 | \$ - 0.0% |
| 6 | | | | | | | 0.0% |
| 7 | | | | | | | 0.0% |
| 8 | | | | | | | 0.0% |
| DPU Fiscal Revised 8/9/2016 | | Approved: | | | | TOTAL CONTRACT or Mod AMOUNT | \$ 310,000.00 |
| | | Date: | | | | Total Percentage | 100.0% |

SUBCONTRACTOR WORK IDENTIFICATION FORM

| | |
|---------------------------|--|
| Project Name | Project name as it appears on either the RFP or Bid Documents. The same name should be used in the legislation |
| Project Number | Should be a twelve digit number represented as a six-six number. Example 650123-100000 |
| City Project Manager | The Department / Division assigned project manager |
| P.M. Phone # | The assigned City Engineer's telephone number |
| Prime Contractor | contract / modification awardee |
| Ordinance | Legislation number for the project. To be entered by DPU Fiscal |
| Date | Date the document is completed |
| Contract/Mod Amt (\$) | The amount of contract or modification cost for this project |
| Name and Address | Company name; address; City & State; Zip Code; and Phone Number |
| Prime/Sub | Indicate whether it the Prime contractor or a subcontractor |
| Contact Information | Company Official, or Project Manager, Email address, and Phone number |
| CCCN / Expires | City of Columbus Contract Compliance Number (Obtained through Equal Business Opportunity Commission Office - EBOCO) / Expiration Date: Date the CCCN expires |
| Vendor # | The Dynamic Accounting System (DAX) vendor identification number |
| Firm Type | The Majority or Minority identification of the company. Typically it be identified as: MAJ; MBE; FBE; ASN; or MBR |
| Contract or Mod Scope | The scope or type of work being performed for this project |
| Contract or Mod Amt | The total amount and percentage each participant will receive for this contract or modification |
| Total Contract or Mod Amt | Total Amount for all participants in this contract or modification |
| Total Percentage | Should equal one hundred percent |
| Approved | DPU's EBOCO Liaison completes this section |
| Date | The date of approval by DPU's EBOCO's Liaison |

| task | EMH&T | AECOM | Strand | Coldwater | lain Brothers | |
|-------|--------|--------|--------|-----------|---------------|--------|
| 1.1 | 5092 | 32667 | 0 | 0 | -1 | 37758 |
| 1.2 | 5092 | 0 | 68815 | 21124 | 0 | 95031 |
| 1.3 | 19391 | 49696 | 0 | 14595 | 0 | 83682 |
| 2.2 | 6571 | 13768 | 27268 | 0 | 0 | 47607 |
| 2.3 | 29740 | 0 | 0 | 0 | 0 | 29740 |
| 2.4 | 56674 | 13499 | 0 | 0 | 0 | 70173 |
| 2.5 | 70118 | 0 | 0 | 9951 | 0 | 80069 |
| 2.6 | 17229 | 21814 | 0 | 0 | 0 | 39043 |
| 3.1 | 2694 | 0 | 36905 | 16321 | 0 | 55920 |
| exp | 2307 | 0 | 2412 | 0 | 0 | 4719 |
| 1.3.3 | 13874 | 0 | 13200 | 0 | 0 | 27074 |
| 2.1 | 0 | 17102 | 0 | 0 | 11466 | 28568 |
| cont | 59938 | 0 | 0 | 0 | 0 | 59938 |
| | 214908 | 131444 | 135400 | 61991 | -1 | 543742 |
| | | | | | | 599384 |
| | | | | | | 659322 |

total base

total contract

total base

total contract

| Year 1 | EMH&T | AECOM | Strand | Coldwater | Rain Brothers | |
|--------|--------|-------|--------|-----------|---------------|----------------------------|
| 0% | 0 | 0 | 0 | 0 | 0 | 0 |
| 50% | 2546 | 0 | 34408 | 10562 | 0 | 47516 |
| 15% | 2909 | 7454 | 0 | 2189 | 0 | 12552 |
| 26% | 1688 | 3538 | 7007 | 0 | 0 | 12233 |
| 80% | 23792 | 0 | 0 | 0 | 0 | 23792 |
| 100% | 56674 | 13499 | 0 | 0 | 0 | 70173 |
| 100% | 70118 | 0 | 0 | 9951 | 0 | 80069 |
| 100% | 17229 | 21814 | 0 | 0 | 0 | 39043 |
| 25% | 674 | 0 | 9226 | 4080 | 0 | 13980 |
| 35% | 807 | 0 | 844 | 0 | 0 | 1651 |
| 0% | 0 | 0 | 0 | 0 | 0 | 0 |
| 0% | 0 | 0 | 0 | 0 | 0 | 0 |
| 15% | 8991 | 0 | 0 | 0 | 0 | 8991 |
| 55% | 176437 | 46305 | 51485 | 26782 | 0 | 301009 base work, |
| 32% | | 9% | 9% | 5% | 0% | 55% % of total b |
| 47% | 185428 | 46305 | 51485 | 26782 | 0 | 310000 all work, ye |
| 28% | | 7% | 8% | 4% | 0% | 47% % of total c |

| cumulative | Year 2 | EMH&T | AECOM | Strand | Coldwater | Rain Brothers | |
|------------|--------|-------|-------|--------|-----------|---------------|----------------------------|
| 0% | 0% | 0 | 0 | 0 | 0 | 0 | 0 |
| 100% | 50% | 2546 | 0 | 34408 | 10562 | 0 | 47516 |
| 60% | 45% | 8726 | 22363 | 0 | 6568 | 0 | 37657 |
| 100% | 74% | 4883 | 10230 | 20261 | 0 | 0 | 35374 |
| 100% | 20% | 5948 | 0 | 0 | 0 | 0 | 5948 |
| 100% | 0% | 0 | 0 | 0 | 0 | 0 | 0 |
| 100% | 0% | 0 | 0 | 0 | 0 | 0 | 0 |
| 100% | 0% | 0 | 0 | 0 | 0 | 0 | 0 |
| 50% | 25% | 674 | 0 | 9226 | 4080 | 0 | 13980 |
| 70% | 35% | 807 | 0 | 844 | 0 | 0 | 1651 |
| 50% | 50% | 6937 | 0 | 6600 | 0 | 0 | 13537 |
| 50% | 50% | 0 | 8551 | 0 | 0 | 5733 | 14284 |
| 65% | 50% | 29969 | 0 | 0 | 0 | 0 | 29969 |
| 81% | 26% | 23584 | 32593 | 64739 | 21210 | 0 | 142126 base work, |
| | 4% | | 6% | 12% | 4% | 0% | 26% % of total b |
| 77% | 30% | 60490 | 41144 | 71339 | 21210 | 5733 | 199916 all work, ye |
| | 9% | | 6% | 11% | 3% | 1% | 30% % of total c |

| cumulative | Year 3 | EMH&T | AECOM | Strand | Coldwater | Rain Brothers | |
|------------|--------|-------|-------|--------|-----------|---------------|-------|
| 100% | 100% | 5092 | 32667 | 0 | 0 | -1 | 37758 |
| 100% | 0% | 0 | 0 | 0 | 0 | 0 | 0 |
| 100% | 40% | 7756 | 19878 | 0 | 5838 | 0 | 33472 |
| 100% | 0% | 0 | 0 | 0 | 0 | 0 | 0 |
| 100% | 0% | 0 | 0 | 0 | 0 | 0 | 0 |
| 100% | 0% | 0 | 0 | 0 | 0 | 0 | 0 |

| | | | | | | | | |
|------|-----|-------|-------|-------|-------|------|---------------|------------------|
| 100% | 0% | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 100% | 0% | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 100% | 50% | 1347 | 0 | 18453 | 8161 | 0 | 27961 | |
| 100% | 30% | 692 | 0 | 724 | 0 | 0 | 1416 | |
| 100% | 50% | 6937 | 0 | 6600 | 0 | 0 | 13537 | |
| 100% | 50% | 0 | 8551 | 0 | 0 | 5733 | 14284 | |
| 100% | 35% | 20978 | 0 | 0 | 0 | 0 | 20978 | |
| 100% | 19% | 14887 | 52545 | 19177 | 13999 | -1 | 100607 | base work, |
| | 3% | | 10% | 4% | 3% | 0% | | 19% % of total b |
| 100% | 23% | 42802 | 61096 | 25777 | 13999 | 5732 | 149406 | all work, ye |
| | 6% | | 9% | 4% | 2% | 1% | | 23% % of total c |

0 check on tc
0 check on tc

year 1
base
rate 1
contract value

year 2
base
rate 2
contract value

year 3
base
year 3
contract value

totals
totals, base contract