## 24-102 Bowditch & Dewey

## 75 Federal Street, 10th Floor, Boston, MA, 02110

**Estimator: Matt Rockett** 

Date: Friday, October 11th, 2024

**Lump Sum Proposal** 



| Group   | Phase  | Description  | Total Amount  |
|---|--|--|---|
| 01-000  |  | GENERAL CONDITIONS   |   |
| 1   | 01-002   | Project Executive  | \$4,200   |
| 2   | 01-003   | Project Manager  | \$16,380  |
| 3   | 01-005   | Project Engineer   | \$9,800   |
| 4   | 01-010   | Superintendent   | \$53,200  |
| 5   | 01-015   | Administrative Support   | \$3,500   |
|   |  |  | \$87,080  |
| 01-040  |  | GENERAL REQUIREMENTS   |   |
| 6   | 01-096   | Office Supplies (Monthly)  | \$1,225   |
| 7   | 01-097   | IT, Tech & Internet  | \$5,250   |
| 8   | 01-246   | General Labor / Interim Cleaning   | \$12,096  |
| 9   | 01-511   | Temporary Toilets  | \$2,100   |
| 10  | 01-521   | Small Tools & Expendables  | \$1,500   |
| 11  | 01-528   | Live Load Trash Removal  | \$9,000   |
| 12  | 01-545   | Temp Fire Extinguishers w/ Stands  | \$450   |
| 13  | 01-550   | Monthly Parking  | \$1,750   |
| 14  | 01-710   | Final Cleaning (Per SF)  | \$12,325  |
| 15  | 01-901   | NFPA 241 Plan by NEC   | Included  |
| 16  | 01-901   | Fire Department Permit   | By Owner  |
| 17  | 01-901   | Building Permits   | By Owner  |
| 0 <b>6-000</b>                                    | 06-100   | CARPENTRY Safety Setup   | \$691   |
| 19  | 06-100   | Monthly 1st Aid  | \$558   |
| 20  | 06-100   | Safety Manger  | \$2,000   |
| 21  | 06-100   | Blocking as shown  | Ψ2,000<br>Included  |
| 22  | 06-100   | Plywood for North & South Server Room Walls per RFI's  | \$1,750   |
| 23  | 06-100   |  | \$1,750<br>\$6,000  |
| 24<br>24  | 06-100   | Temp protection Install DFHW   | ან,იიი<br>Included  |
| 25  |  |  |   |
| 26  | 06-100   | Install Recessed FE Cabinets   | \$1,500   |
|   | 06-220   | Millwork   | \$31,300  |
| 28<br>28  | 06-220   | A6.1 ELV 1 - Copy/Print 1019 Side A  | Included  |
| 29<br>29  | 06-220   | A6.1 ELV 3 - Wellness 1020   | Included  |
|   | 06-220   | A6.1 ELV 4 - Breakroom 1032 Side A   |   |
|   | 00.000   | AC 4 ELV C - Campy/Dringt 40EC   | Included  |
| 30  | 06-220   | A6.1 ELV 6 - Copy/Print 1056   | Included  |
| 30<br>31  | 06-220   | A2.1 Construction Note 6: Closet Rod & Shelf   | Included<br>Included  |
| 30  |  |  | Included<br>Included<br>\$4,500   |
| 30<br>31<br>32                                    | 06-220   | A2.1 Construction Note 6: Closet Rod & Shelf Baseboard heater enclosure modifications  | Included<br>Included<br>\$4,500   |
| 30<br>31<br>32<br><b>08-000</b>                   | 06-220<br>06-220                               | A2.1 Construction Note 6: Closet Rod & Shelf Baseboard heater enclosure modifications  DOORS & WINDOWS   | Included<br>Included<br>\$4,500<br><b>\$48,298</b>                        |
| 30<br>31<br>32<br><b>08-000</b><br>33             | 06-220<br>06-220<br>08-100                     | A2.1 Construction Note 6: Closet Rod & Shelf Baseboard heater enclosure modifications  DOORS & WINDOWS  Doors, Frames & Hardware                                       | Included<br>Included<br>\$4,500<br><b>\$48,298</b><br>\$5,825             |
| 30<br>31<br>32<br><b>08-000</b><br>33<br>34       | 06-220<br>06-220<br>08-100<br>08-100           | A2.1 Construction Note 6: Closet Rod & Shelf Baseboard heater enclosure modifications  DOORS & WINDOWS  Doors, Frames & Hardware Wood Doors in HM Frames               | Included<br>Included<br>\$4,500<br><b>\$48,298</b><br>\$5,825<br>Included |
| 30<br>31<br>32<br><b>08-000</b><br>33<br>34<br>35 | 06-220<br>06-220<br>08-100<br>08-100<br>08-400 | A2.1 Construction Note 6: Closet Rod & Shelf Baseboard heater enclosure modifications  DOORS & WINDOWS  Doors, Frames & Hardware Wood Doors in HM Frames Office Fronts | Included Included \$4,500 \$48,298 \$5,825 Included \$182,800             |
| 30<br>31<br>32<br><b>08-000</b><br>33<br>34       | 06-220<br>06-220<br>08-100<br>08-100           | A2.1 Construction Note 6: Closet Rod & Shelf Baseboard heater enclosure modifications  DOORS & WINDOWS  Doors, Frames & Hardware Wood Doors in HM Frames               | Included<br>Included<br>\$4,500<br><b>\$48,298</b><br>\$5,825<br>Included |

| Group        | Phase  | Description  | Total Amount        |
|--------------|--------|--|---------------------|
| 38           | 08-400 | Door 1006 AG Double Door - Large Conference            | Included            |
| 39           | 08-400 | AG Office/Paralegal/Conference Single Doors            | Included            |
| 40           | 08-800 | Glazing Film   | \$10,735            |
| 41           | 08-800 | 3M Dusted Crystal Film 4'0" Band on All Office Fronts  | Included            |
|              |        |  | \$199,360           |
| 09-000       |        | FINISHES   |                     |
| 42           | 09-250 | Gypsum Board/Drywall                                   | \$104,600           |
| 43           | 09-250 | Walls:   | See Below           |
| 44           | 09-250 | Wall Type 0A3 - 6" Above Ceiling                       | Included            |
| 45           | 09-250 | Wall Type 0B3 - Full Height/To Deck                    | Included            |
| 46           | 09-250 | Keynote 1 - Patch & repair existing walls as necessary | Included            |
| 47           | 09-250 | Keynote 4 - Top off existing wall to deck              | Included            |
| 48           | 09-250 | Square off column in Exec. Office 1016                 | Included            |
| 49           | 09-250 | Ceilings:  | See Below           |
| 50           | 09-250 | Soffit @ Exec. Office 1029 7'6" aff                    | Included            |
| 51           | 09-250 | Re-work existing header for glass office fronts        | Included            |
| 52           | 09-250 | Patch & repair existing ceilings as necessary          | Included            |
| 53           | 09-300 | Tile   | \$1,802             |
| 54           | 09-300 | WT1 Wall Tile Breakroom Backsplash                     | Included            |
| 55           | 09-510 | Acoustical Ceilings                                    | \$45,350            |
| 56           | 09-510 | New 2x2 Ceiling  | Included            |
| 57           | 09-510 | New 2x2 Tiles in Existing Grid                         | Included            |
| 58           | 09-510 | Grid Repair Allowance                                  | \$5,000             |
| 59           | 09-650 | Resilient Flooring                                     | \$16,556            |
| 60           | 09-650 | VCT1 Flexco ESD Vinyl                                  | Included            |
|              | 09-650 | LVT1 Interface Northern Grain                          | Included            |
| 62           | 09-650 | Metal Transition Strips                                | Included            |
| 63           | 09-650 | Johnsonite 4" Cove Base @ Resilient Floors             | Included            |
| 64           | 09-650 | Johnsonite 4" Straight Base @ Carpet                   | Included            |
| 65           | 09-680 | Carpet   | \$47,642            |
| 66           | 09-680 | C-1 Tarkett Thread Craft                               | μτι,οτ2<br>Included |
| 67           | 09-680 | C-2 Patcraft Channel Tuft                              | Included            |
| 68           | 09-770 | Floor Prep   | \$23,578            |
| 69           | 09-900 |  |                     |
|              |        | Painting  Part Constal Walls For Shall                 | \$22,550            |
| 70<br><br>71 | 09-900 | P1 - General Walls - Egg-Shell                         | Included            |
|              | 09-900 | P2 - Office Accent Walls - Egg-Shell                   | Included            |
| 72<br>73     | 09-900 | P3 - Copy/Print Accent Walls - Egg-Shell               | Included            |
|              | 09-900 | P4 - Breakroom Accent Wall - Egg-Shell                 | Included            |
| 74           | 09-900 | Existing Doors Paint P1                                | Included            |
| 75<br>       | 09-900 | Window Sills Paint P1 Semi-Gloss                       | Included            |
| 76           | 09-900 | Ceilings & Soffits P1 Flat                             | Included \$267,078  |
| 10-000       |        | SPECIALITIES   |                     |
| 77           | 10-115 | ADA Signage  | \$500               |
| 78           | 10-113 | Fire Extinguishers                                     | \$1,400             |
|              | 10-322 | File Extinguishers                                     | \$1,900             |
| 11-000       |        | EQUIPMENT  |                     |
| 79           | 11-450 | Residential Equipment                                  | \$2,215             |
| 80           | 11-450 | EQ-1: Refrigerator                                     | Included            |
| 81           | 11-450 | EQ-6: Dishwasher                                       | Included            |
|              |        |  | \$2,215             |
| 15-000       |        | MECHANICAL   |                     |
| 82           | 15-300 | Fire Protection  | \$11,229            |
| 83           | 15-300 | Relocate existing heads as shown                       | Included            |

| Group | Phase  | Description                                     | Total Amount |
|-------|--------|---|--------------|
| 84    | 15-300 | Add new heads as shown                          | Included     |
| 85    | 15-400 | Plumbing  | \$33,265     |
| 86    | 15-400 | Cut, cap & remove existing water heater         | Included     |
| 87    | 15-400 | Cut, cap & remove existing sink & faucet        | Included     |
| 88    | 15-400 | Cut, cap & remove existing water connection     | Included     |
| 89    | 15-400 | Pantry Sink & Faucet                            | Included     |
| 90    | 15-400 | Wellness Sink & Faucet                          | Included     |
| 91    | 15-400 | Pantry Water Heater                             | Included     |
| 92    | 15-400 | Wellness Water Heater                           | Included     |
| 93    | 15-400 | Tie into Existing for New Water Piping          | Included     |
| 94    | 15-400 | Tie into Existing for New Sanitary Piping       | Included     |
| 95    | 15-400 | Tie into Existing for New Vent Piping           | Included     |
| 96    | 15-400 | New Sanitary Piping on 9th Floor for Pantry     | Included     |
| 97    | 15-400 | Install/connect EQ-3 Water Dispenser            | Included     |
| 98    | 15-400 | Install/connect EQ-4 Coffee Machine             | Included     |
| 99    | 15-500 | HVAC  | \$83,200     |
| 100   | 15-500 | Cut & drop existing duct & diffusers as shown   | Included     |
| 101   | 15-500 | Cap ductwork as required at demolished sections | Included     |
| 102   | 15-500 | New Heat Pump                                   | Included     |
| 103   | 15-500 | New Electric Baseboard Heaters                  | Included     |
| 104   | 15-500 | Salvage & Relocate Electric Baseboard Heaters   | Included     |
| 105   | 15-500 | RGD's & Transfer Duct as Shown                  | Included     |
| 106   | 15-500 | New Ductwork as Shown                           | Included     |
| 107   | 15-500 | New Thermostats as Shown                        | Included     |
| 108   | 15-500 | ENE Required for Controls Tie-in                | Not Included |

\$127,694

| 16-000 |        | ELECTRICAL  |           |
|--------|--------|---|-----------|
| 109    | 16-500 | Lighting  | \$15,000  |
| 110    | 16-500 | LT-1: 2x2 Fixture - Furnished by LL, Installed by EC                      | Included  |
| 111    | 16-500 | LT-2: Recessed Can - Furnished by LL, Installed by EC                     | Included  |
| 112    | 16-500 | LT-3A: 12' Recessed Linear  | Included  |
| 113    | 16-500 | LT-3B: 8' Recessed Linear   | Included  |
| 114    | 16-500 | Motion Sensors  | Included  |
| 115    | 16-500 | Exit Signs  | Included  |
| 116    | 16-721 | Fire Alarm  | \$20,000  |
| 117    | 16-721 | Confirm existing riser can handle new devices                             | Included  |
| 118    | 16-721 | Relocate existing devices as shown  | Included  |
| 119    | 16-721 | Provide new devices as shown  | Included  |
| 120    | 16-721 | J&M Brown Required  | Included  |
| 121    | 16-745 | Tele/Data   | \$39,300  |
| 122    | 16-745 | Re-cable all existing outlet locations, new faceplates & jacks            | Included  |
| 123    | 16-745 | Provide new outlets as shown  | Included  |
| 124    | 16-745 | Belden Rev Connect Solution for cable, faceplates, patch panels, & jacks  | Included  |
| 125    | 16-745 | Card readers  | By Owner  |
| 126    | 16-745 | Wiring to Room schedulers, device by Owner                                | Included  |
| 127    | 16-745 | New rack in server room - CPI 16" double sided 6" vertical cable managers | Included  |
| 128    | 16-745 | 18" CPI Telco Runway from LtoR of Server Room w/ 4' vertical to rack      | Included  |
| 129    | 16-745 | Wiring to Access Points, device by Owner                                  | Included  |
| 130    | 16-999 | Electrical  | \$113,000 |
| 131    | 16-999 | Make-safe   | Included  |
| 132    | 16-999 | Temp power & lighting   | Included  |
| 133    | 16-999 | Verify existing to remain wiring and devices are in good condition        | Included  |
| 134    | 16-999 | Cut & drop all abandoned conduits and wiring                              | Included  |
| 135    | 16-999 | Maintain power to all components to remain                                | Included  |
| 136    | 16-999 | Maintain power to all HVAC & Plumbing to remain                           | Included  |
| 137    | 16-999 | Account for disconnecting all units to be relocated                       | Included  |
| 138    | 16-999 | Utilize existing branch circuit wiring as shown                           | Included  |
| 139    | 16-999 | Power to new HVAC & Plumbing  | Included  |

| Group | Phase  | Description   | Total Amount |
|-------|--------|---|--------------|
| 140   | 16-999 | New receptacles as shown  | Included     |
| 141   | 16-999 | New floor boxes at conference rooms 1003 & 1004                   | Included     |
| 142   | 16-999 | Include scanning & coring for new floor boxes                     | Included     |
| 143   | 16-999 | Power to new card readers   | Included     |
| 144   | 16-999 | Power to new room schedulers                                      | Included     |
| 145   | 16-999 | Fire rated sleeves from server room to accessible ceiling per RFI | Included     |
| 146   | 16-999 | Replace PP10A panel w/ new 30 circuit panel                       | Included     |

\$187,300

| Sub Total         | \$966,621   |
|-------------------|-------------|
| General Liability | \$18,260    |
| OH & Profit       | \$29,546    |
| Total Cost        | \$1,014,428 |