Project Name: Havasupai Wash #6 Wash Stabilization Project Number: B-25-PW-105005-500409 Bid Opening Date: 09/04/2024 Engineer's Estimate B4 Enterprises Perco Rock Excal AZ LLC Groundwater Partners McDonald Brothers Meridian Engineering **Technology Construction** Average Comparison Item(s) Description Quantity Unit Unit Price Unit Price **Unit Price** High LS \$60,000.00 \$34,739.39 \$34,739.3 \$179,000.0 \$214,195.00 \$109,400.4 Mobilization \$60,000.0 \$75,000.0 \$75,000.0 \$92,869.0 \$92,869.0 \$214,195.00 \$214,195.0 \$170,000.00 \$170,000.0 \$179,000.0 \$109,400.48 Contractor Quality Control LS \$12,000.00 \$12,000. \$25,000.0 \$15,811. \$15,811. \$6,900.0 \$8,865.49 \$8,865. \$30,000.0 \$19,000.0 \$30,000.0 \$17,225.2 \$17,225.2 \$14,501.0 \$22,670.8 LS \$4,000.00 LS \$12,000.00 \$4,000.0 \$12,000.0 \$16,470. \$10,000.00 \$15,000.00 \$10,000.0 \$15,000.0 \$5,700.00 \$11,900.00 \$5,700.0 \$11,900.0 \$8,337.4 \$24,317.5 \$12,000.00 \$40,000.00 \$12,000.0 \$40,000.0 \$24,000.00 \$33,914.00 \$24,000.0 \$33,914.0 \$5,700.0 \$8,564.0 \$14,501.0 Environmental Control Measures \$25,000.0 \$25,000.0 \$16,470 \$8,337,45 \$25,000.00 Construction Staking \$4,000.0 \$45,060.0 \$9,668.0 \$19,526.0 \$20,000.0 \$75,100.0 \$3,473.9 \$198,264.0 \$20,000.0 \$18,024.0 Traffic Control \$20,000.0 \$20,000. \$9,668.0 \$20,000.0 \$5,800.0 \$5,800. \$3,473,94 \$20,000.0 \$25,000.0 \$25,000.0 \$25,000.00 \$3,473.9 \$14,848.85 \$14,848.8 \$99.67 \$131.70 \$181.64 \$50.00 \$130.00 \$50.00 \$149,704.3 \$118,658.0 \$276,368.00 \$184.0 \$276,368.0 \$13.0 \$79.00 \$18,024.0 \$81.3 \$122,234.9 Channel Excavation \$306.00 \$65.00 \$15.00 \$65,000.00 Dumped Riprap, D50=15", 2' Thick Compacted Native Soil, 1' Thick \$391,816.0 \$4,068.0 \$1,521.0 \$67,178.0 \$380,120. \$22,600. \$385,090.8 \$82,101.2 \$192.94 \$71.82 \$812,872.0 \$27,120.0 \$10,647.0 \$169,000.0 \$894,744.0 \$29,380.0 \$584.800.0 \$325.0 \$950,300. \$134.0 \$564,156,5 \$278.00 \$380,120,0 \$625,585.6 8 \$4,520.0 \$5,070.0 \$100,000.0 \$9,040. \$32,462.0 \$9. \$82,101.28 \$4,068.0 \$65. \$29,538.8 SF \$10.00 EA \$100,000.00 \$20.00 \$76,000.00 \$10,140.0 \$76,000.0 \$3.0 \$67,178.0 \$6.51 \$101,500.00 \$3,300.5 \$101,500.0 \$5.48 \$138,193.30 \$2,778.3 \$138,193.3 \$7,605.0 \$65,000.0 \$11.57 \$116,695.90 \$5,865.9 \$116,695.9 9 10 \$5,070 \$10,647.00 Concrete Drop Srtructure \$200,000.00 \$200,000. \$169,000.00 \$200,000.00 \$65,000.0 Remove Concrete
Concrete Spillway, MAG Std Dtl 206 109 57 SF LF \$30.00 \$120.00 \$3,270.0 \$6,840.0 \$2,725.0 \$8,664.0 \$4.00 \$126.00 \$436.0 \$7,182.0 \$5.00 \$100.00 \$545.0 \$5,700.0 \$1,600.1 \$4,399.8 \$19.12 \$345.66 \$2,084.0 \$19,702.6 \$2,289.0 \$20,520.0 \$1,635.0 \$6,840.0 \$2,725.00 \$20,520.00 \$436.00 \$4,399.83 \$14.83 \$182.98 \$1,616.3 \$10,429.7 \$50,000.0 \$50,000.0 \$50,000.00 \$50,000.0 \$50,000.00 LS \$50,000.0 \$50,000.0 Force Account Base Bid Total \$891,560.0 \$1,553,237.0 \$685,109.0 \$1,013,330.0 \$807,996.9 \$1,087,375.4 \$1,382,472.0 \$1,454,776.0 Additive Alternate Bid \$43,211.7 \$323,438.7 \$15,900.4 315 CYD 1613 CYD \$100,800.0 \$524,225.0 \$4,260.0 \$4,095.0 \$241,950.0 \$3,195.0 \$137.18 \$200.52 \$74.65 \$12.00 \$244.00 \$60.00 \$11,655.0 \$420,993.0 \$9,798.0 \$30.00 \$22,050.0 \$225,820.0 \$12,780.0 \$26,686.8 \$180,575.3 \$3,780.0 \$393,572.0 \$37.00 \$261.00 \$46.00 Channel Excavation
Dumped Riprap, D50=15", 2' Thick \$9,450.0 \$13.0 \$150.0 \$70.00 \$140.00 \$100,800.00 \$3,780.0 \$30,325.5 \$320.0 \$325.0 \$200.00 \$322,600.0 \$2,130.0 \$524,225.00 \$32,885.07 \$180,575.3 \$204.64 \$61.43 \$330,082.0 \$13,085.5 Compacted Native Soil, 1' Thick \$154.39 \$2,040.0 \$3,740.0 Remove Concrete Spillway 340 SF \$10.00 \$3,400.0 \$20.0 \$6,800.0 \$6.0 \$3.0 \$1,020. \$5.73 \$1,948.2 \$9.37 \$3,185.8 \$21.00 \$7,140.0 \$11.00 \$7,140.00 \$1,020.0 \$10.8 \$3,696.2 \$337,580.00 \$636,085.00 \$251,280.0 \$261,670.0 \$242,095.42 \$385,736.7 \$417,272.0 \$446,186.0 Additive Alternate Bid Total \$936,389.0 \$1,275,000.0 \$1,050,092.36 \$1,473,112.1 \$1,799,744.00 Base Bid Total + Force Account+Additive Alternative \$1,229,140.0 \$2,189,322.0 \$1,900,962.0 \$2,189,322.00 \$936,389.00 \$1,275,000.00 \$1,050,092.36 \$1,473,112.11 \$1,799,744.00 \$1,900,962.00 \$1,229,140.00 \$1,517,803.07 CONTRACTOR'S SUBMITTAL \$2,189,322.00 \$936,389.00 \$1,275,000.00 \$1,049,800.00 \$1,460,322.69 \$1,799,744.00 \$1,861,962.00 DIFFERENCE \$292.36 \$12,789.42 \$39.000.0