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	Item # Item Description Description - Bayshore Drive, Bay Pointe Road and Memorial Drive		
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rnish & Install Trench Backfill CY Just Existing 5" Water Valve Box Covers EA Just Existing CBCWA Manhole Cover (Old Johnston Drive) EA Just Existing Water Curb Stop (1355 Johnston Dr.) EA Just Existing Water Curb Stop (1355 Johnston Dr.) EA CE CE CE CE CE CE CE CE CE	rnish & Install 8-Inch PVC Watermain EA rnish & Install 8-Inch Valve in Valve Box Finish & Install 12-Inch PVC Watermain LF rnish & Install 12-Inch Valve Box FA rnish & Install 12-Inch Valve in Valve Box FA rnish & Install Fire Hydrant w/6" Valve on Hydrandt Lead. EA into Existing Watermain EA	rnish & Install 12" PVC SDR-35, Storm (Outlet Structure) LF snch Cut-off Wall (Form 436) EA rdium Rip Rap w/ geotextile fabric (6" to 18") Salvaged Topsoil Sq. (Mixture No. 40), Fertilizer & Water Sy Sion Mat, Urban Class 1, Type A In - Bavshore Drive, Bay Pointe Road and Memorial Drive	aring ID Jobbing Fence Fence SY ip Topsoil CY V Liner V Liner V Liner SF Otechnical Engineer SF SI SF	rON Sdivaged Topsoil You (Mixture No. 40), Fertilizer & Water sy (Mixture No. 40), Fertilizer & Water sy (Style (Wixture No. 40), Fertilizer & Water Sy	(Outlet Structure) 1 Sewer (Outflow) low)	aring ID Jobing ID Fence LF For proposel SY proposel SY classified Excavation CY y Liner SF	orial Drive	JIIII	rish & Install Type "J" Casting (R-2050-C) Open Grate, Storm EA Tish & Lattl Type "J" Casting (R-2050-C) Open Grate, Storm EA Tish & Lattl Type "J" Casting (R-2050-C) Open Grate, Storm EA	nish & Install 24" R.C.P Endwall rish & Install 30" R.C.P Endwall EA rish & Install Standard Manhole, Type 1 VF rish & Install Standard Manhole, Type 1 VF VF VF VF VF VF VF VF VF V	riish & Install 12" PVC SDR-35, Storm Sewer riish & Install 15" PVC SDR-35, Storm Sewer riish & Install 15" PVC SDR-35, Storm Sewer riish & Install 18" R.C.P Class III, Storm Sewer riish & Install 24" R.C.P Class III, Storm Sewer LF riish & Install 30" R.C.P Class III, Storm Sewer		dicating Existing Pavement Markings (Memorial Drive) LF distruction Staking Roadway (Subgrade, Pavement, Slope Intercept, Sidewalk) LS er - Bayshore Drive, Bay Pointe Road and Memorial Drive LA List Consideration of the Consideration of	Verment Marking, Channelizing, Epoxy, 8-Inch LF verment Marking, Stop Line, Epoxy, 18-Inch LF verment Marking, Crosswalk, Epoxy, 6-Inch LF verment Marking, Crosswalk, Epoxy, 12-Inch Bars, Alt. (Form #905B) LF verment Marking, Curb, Epoxy LF FA FA FA FA FA FA FA FA FA FA	sanaged i obsoli (Jobiterating Roadway) st d (Mixture No. 40), Fertilizer & Water SY sision Mat, Urban Class 1, Type A SY aw Mulch SY LS literating Roadway LS LF	Concrete Curb and Gutter - Type A (Memorial Drive) LF Concrete Curb - Type G (Memorial Drive) LF Concrete Median Sloped Nose (Memorial Drive) SF Concrete Curb and Gutter - Type A (Waldo Blvd. Angelus Drwy.) LF Pulverized Topsoil SY Concrete Type A (Waldo Blvd. Angelus Drwy.)	Crushed Aggregate Base Course (Pathway) SY Concrete Pavement - Remove & Replace (E. Reed Ave.) SY Concrete Base Course (Memorial Drive) H.M.A., Type 4LT 58-28S (Memorial Drive) SY	Concrete Sidewalk W / 4" CABC Concrete Sidewalk/Driveway w / 4" CABC Concrete Sidewalk/Driveway w / 4" CABC SF Concrete Sidewalk/Driveway w / 4" CABC SF Cectable Warning Fields SF 4.M.A., Type 5LT 58-28S (Pathway) SY	Concrete Pavement w/Integral Curb (Doweled) SY Crushed Aggregate Base Course SY Breaker Run Stone Material (6" and down) "Epoxy Coated Tie Bars (Includes Drilling) A" Epoxy Coated Dowel Bars (Includes Drilling) EA	ID libbing CY classified Excavation (Incl. Pavement, Curb, Topsoil, Concrete Islands Removals) CY classified Excavation (Incl. Pavement, Curb, Topsoil, Concrete Islands Removals) LF concrete or Asphalt, Full Depth LF concrete Sidewalk & Driveway LF concrete Sidewalk & Driveway SF	Stillization LS ffic Control LS ffic Control Detour EA Protection Type "D" EA Protection Type "B" (Memorial Dr.) EA ID	Description UofM 1 aving - Bayshore Drive, Bay Pointe Road and Memorial Drive
1305 5 1 1 1 1 112	156 2 1868 5 4 4 3	10 1 94 2430 2430 1470 1	40 40 50 3710 5645 10800 1	146 3300 3300 1500 80 1	1 1 1 1 1 1	158 158 450 5125 9735 9500	4 2 5	3136 22 1870 415 1	1. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 48.02 41.63	608 505 316 281	100 488 4 6	170	100 73 396 130 72	18951 4823 14128 1 5007	123 145 36 19 17101	2847 14 129 237 237	11610 975 468 128 2570	12076 13490 13201 184 42	870 11505 551 26 371	1 1 26 1 870	Quantity
\$35.58 \$200.00 \$640.00 \$550.00 \$250.00 \$6.00 \$1.504.44	\$63,00 \$1,490,00 \$59.80 \$2,630,00 \$5,750,00 \$3,918.00 \$7,700,00	\$52.30 \$1,500.00 \$58.00 \$1.50 \$0.97 \$1.85 \$800.00 \$224,90	\$15.00 \$12.00 \$3.00 \$1.00 \$5.85 \$0.01 \$1,750.00 \$3,750.00 \$2,100.00	\$58.00 \$1.50 \$0.97 \$1.85 \$3.00 \$800.00 \$ 562,667	\$1,750.00 \$3,775.00 \$2,100.00 \$52.30 \$65.00 \$915.00 \$1,500.00	\$15.00 \$12.00 \$2.10 \$1.00 \$5.85 \$0.01	\$400.00 \$400.00 \$400.00 \$762.00 \$103,78	\$58.00 \$58.00 \$1.75 \$1.75 \$1,065.00	\$1,750.00 \$1,850.00 \$4,00.00 \$400.00	\$1,017.00 \$1,062.00 \$376.00 \$365.00 \$410.00	\$41.60 \$58.70 \$44.70 \$80.30 \$97.30	\$3.00 \$19.00 \$375.00 \$375.00 \$250.00 \$28.70	\$3.50 \$6,342.31 \$6,345,081	\$1.50 \$13.50 \$8.25 \$12.75 \$9.50 \$145.00	\$4.33 \$0.98 \$1.30 \$0.20 \$3,500.00 \$0.95	\$35.00 \$35.00 \$9.00 \$35.00 \$4.35	\$7.60 \$75.00 \$3.89 \$55.00 \$29.95	\$6.50 \$6.50 \$7.50 \$30.00 \$20.96	\$37.90 \$5.90 \$5.90 \$8.00 \$14.00	\$12.00 \$7.89 \$3.00 \$1.00	\$8,500.00 \$3,000.00 \$500.00 \$75.00 \$50.00 \$15.00	Unit Price \$1,142,15
\$46,431.90 \$1,000.00 \$640.00 \$550.00 \$250.00 \$672.00 \$1,504.44	\$9,828.00 \$2,980.00 \$111,706.40 \$13,150.00 \$23,000.00 \$11,754.00 \$1,440.00	\$523.00 \$1,500.00 \$5,452.00 \$3,645.00 \$2,357.10 \$2,719.50 \$2,719.50 \$800.00	\$600,00 \$480,00 \$150,00 \$3,710,00 \$33,023.25 \$108.00 \$1,750,00 \$3,750,00 \$2,100,00	\$8,468.00 \$4,950.00 \$3,201.00 \$2,775.00 \$240.00 \$800.00	\$1,750.00 \$3,775.00 \$2,100.00 \$732.20 \$5,200.00 \$915.00 \$1,500.00	\$2,370.00 \$1,896.00 \$945.00 \$5,125.00 \$56,949.75 \$95.00	\$2,000.00 \$800.00 \$3,048.00	\$19,600.00 \$1,276.00 \$3,272.50 \$726.25 \$1,065.00	\$12,250.00 \$1,850.00 \$3,200.00 \$400.00	\$1,017.00 \$2,124.00 \$18,055.52 \$15,194.95 \$4,620.70	\$25,292.80 \$29,643.50 \$14,125.20 \$22,564.30 \$15,568.00	\$1,753.00 \$300.00 \$9,272.00 \$1,500.00 \$1,500.00 \$1,148.00	\$595.00 \$6,342.31 3.72	\$150.00 \$985.50 \$3,267.00 \$1,657.50 \$684.00 \$290.00	\$18,571.98 \$6,269.90 \$2,825.60 \$3,500.00 \$4,756.65	\$4,305.00 \$5,075.00 \$324.00 \$665.00 \$74,389.35	\$21,637.20 \$1,050.00 \$501.81 \$13,035.00 \$7,098.15	\$6,337.50 \$3,510.00 \$3,840.00 \$53,867.20	\$457,680.40 \$79,591.00 \$77,885.90 \$1,472.00 \$588.00	\$10,440.00 \$90,774.45 \$1,653.00 \$78.00 \$371.00	\$88,500,00 \$3,000,00 \$500,00 \$1,950,00 \$13,050,00	Extension 7.90
\$16.00 \$357.00 \$464.00 \$411.00 \$189.00 \$1,573.00	\$78.00 \$1,655.00 \$82.00 \$2,831.00 \$5,887.00 \$2,470.00 \$357.00	\$67.00 \$610.00 \$61.00 \$1.60 \$2.00 \$2.10 \$836.00	\$17.00 \$16.00 \$1.00 \$1.00 \$6.10 \$0.10 \$2,000.00 \$3,155.00 \$1,309.00	\$61.00 \$1.60 \$2.00 \$2.10 \$1.00 \$836.00 \$866	\$2,000.00 \$3,155.00 \$1,309.00 \$67.00 \$53.00 \$791.00 \$610.00	\$17.00 \$16.00 \$3.10 \$1.00 \$6.10 \$0.01	\$625.00 \$628.00 \$1,108.00 \$1, 108	\$11.00 \$61.00 \$61.30 \$1.30 \$1,113.00	\$1,335.00 \$1,421.00 \$445.00 \$444.00	\$1,017.00 \$1,189.00 \$350.00 \$342.00 \$366.00	\$57.00 \$60.00 \$52.00 \$68.00 \$83.00	\$3.00 \$20.00 \$357.00 \$357.00 \$238.00	\$4.00 \$12,341.00 \$12,342.00	\$1.60 \$14.00 \$9.00 \$13.00 \$10.00	\$4.30 \$2.00 \$2.10 \$0.30 \$3,659.00 \$1.00	\$37.00 \$37.00 \$9.40 \$37.00 \$11.30	\$7.90 \$78.40 \$4.00 \$58.00 \$31.00	\$5.50 \$6.80 \$7.80 \$31.40 \$22.00	\$40.00 \$6.20 \$6.20 \$8.40 \$15.00	\$16.00 \$8.20 \$11.00 \$5.00 \$1.00	\$114,451.80 \$3,136.50 \$523.00 \$115.00 \$78.00 \$17.00	Unit Price \$1,37
\$20,880.00 \$1,785.00 \$464.00 \$411.00 \$189.00 \$1,008.00 \$1,573.00	\$12,168.00 \$3,310.00 \$153,176.00 \$14,155.00 \$23,548.00 \$7,410.00 \$7,410.00	\$670.00 \$610.00 \$5,734.00 \$3,888.00 \$4,860.00 \$3,087.00 \$836.00	\$17,00 \$680,00 \$16,00 \$640,00 \$3,00 \$150,00 \$1,00 \$3,710,00 \$6,10 \$34,434,50 \$0,10 \$1,080,00 \$2,000,00 \$2,000,00 \$3,155,00 \$3,155,00 \$1,309,00 \$1,309,00	\$8,906.00 \$5,280.00 \$6,600.00 \$3,150.00 \$80.00 \$836.00	\$2,000.00 \$3,155.00 \$1,309.00 \$938.00 \$4,240.00 \$791.00 \$610.00	\$2,686.00 \$2,528.00 \$1,395.00 \$5,125.00 \$59,383.50 \$95.00	\$3,125.00 \$476.00 \$4,432.00 1,107.50	\$34,496.00 \$1,342.00 \$2,431.00 \$664.00 \$1,113.00	\$9,345.00 \$9,345.00 \$1,421.00 \$3,560.00 \$444.00	\$1,017.00 \$2,378.00 \$16,807.00 \$14,237.46 \$4,174.87	\$34,656.00 \$30,300.00 \$16,432.00 \$19,108.00 \$13,280.00	\$300.00 \$300.00 \$9,760.00 \$1,428.00 \$1,428.00 \$1,040.00	\$680.00 \$12,341.00 \$080.28	\$160.00 \$1,022.00 \$3,564.00 \$1,690.00 \$720.00 \$304.00	\$37,902.00 \$37,902.00 \$10,128.30 \$4,238.40 \$3,659.00 \$5,007.00	\$4,551.00 \$5,365.00 \$338.40 \$703.00 \$193,241.30	\$22,491.30 \$1,097.60 \$1516.00 \$13,746.00 \$7,347.00	\$6,630.00 \$6,630.00 \$3,650.40 \$4,019.20 \$56,540.00	\$483,040.00 \$83,638.00 \$81,846.20 \$1,545.60 \$630.00	\$13,920,000 \$94,341.00 \$6,061.00 \$130.00 \$371.00	\$114,451.80 \$3,136.50 \$523.00 \$2,990.00 \$78.00 \$14,790.00	Extension - 5,369.00

