

KASTLE ROCK EXCAVATION

8085 JUNIPER CT,
SOUTH WEBER, UT, 84405-7720

estimate

Estimate No.
2043

Name/Address
Brad Brown

Date
01/30/24

Description	Quantity	Cost	Total
ANSELM ACRES			
SEWER			
Hook to existing	1	18,000.00	18,000.00
12" PVC	2,512	74.00	185,888.00
10" PVC	338	58.00	19,604.00
8" PVC	196	46.00	9,016.00
5' Manhole(s)	5	5,150.00	25,750.00
4' Manhole(s)	11	4,550.00	50,050.00
Laterals	45	1,350.00	60,750.00
Concrete collars	16	750.00	12,000.00
Camera & clean	3,046	1.65	5,025.90
Asphalt patch on 1400 S	1	8,900.00	8,900.00
20'x16" Sleeve(s) on 12" main	20	4,200.00	84,000.00
4100 Tons of Import	4,100	19.20	78,720.00
De-watering	1	12,000.00	12,000.00
12 Sleeve(s) on 4" Lateral	12	2,500.00	30,000.00
3143' Air Test Main	3,143	1.80	5,657.40
Air test Manhole	16	250.00	4,000.00
CULINARY			
Hot Tap main on 4300 W. (bid to hook to 8" main)	1	7,800.00	7,800.00
8" PVC	3,680	43.00	158,240.00
Tee(s), 45s	11	600.00	6,600.00
Fire Hydrant(s)	6	6,950.00	41,700.00
Services	45	1,600.00	72,000.00
8" Valve(s)	10	4,100.00	41,000.00
Stub & lock	1	375.00	375.00
Pressure test & chlorinate	1	1,550.00	1,550.00
Concrete collars	17	700.00	11,900.00
Blow off	4	1,250.00	5,000.00
Loop over sewer main	1	2,800.00	2,800.00
2420 Tons of Import	2,420	19.20	46,464.00
20'x12" Sleeve(s) 8" main	3	3,500.00	10,500.00

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8" CULINARY LINE IN 1400 S.			
Hook to existing 6" line	2	2,300.00	4,600.00
8" PVC	375	47.00	17,625.00
Asphalt patch	1	7,850.00	7,850.00
Haul away asphalt	1	1,800.00	1,800.00
Traffic control	1	1,500.00	1,500.00
SECONDARY			
Hook to existing on 4300 W.	1	4,300.00	4,300.00
12" Valve(s)	2	5,700.00	11,400.00
12" PVC	390	84.00	32,760.00
12" Tee(s)	1	1,680.00	1,680.00
8" PVC	3,270	40.00	130,800.00
Tee(s), 45s	7	600.00	4,200.00
8" Valve(s)	12	4,000.00	48,000.00
Double Service(s)	21	4,950.00	103,950.00
Single Service(s)	3	3,900.00	11,700.00
Blow off	1	1,250.00	1,250.00
Air vac	4	1,750.00	7,000.00
Stub & block	1	1,250.00	1,250.00
Pressure test	1	1,200.00	1,200.00
Concrete collars	14	700.00	9,800.00
1780 Tons of Import	1,780	19.20	34,176.00
1 - Drain	1	3,600.00	3,600.00
8" SECONDARY IN 1400 S.			
8" PVC in 1400 S.	375	44.00	16,500.00
Stub & block for future	2	1,250.00	2,500.00
4" Sump for drain	1	5,650.00	5,650.00
Temporary Air vac	1	2,200.00	2,200.00

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Description	Quantity	Cost	Total
STORM DRAIN			
24" Flared end(s)	1	1,475.00	1,475.00
24" RCP	1,568	66.00	103,488.00
12" RCP	395	44.00	17,380.00
15" RCP	839	48.00	40,272.00
Inlet Box(es)	6	2,400.00	14,400.00
Combo box(es)	12	4,250.00	51,000.00
Storm Drain Manhole	2	2,200.00	4,400.00
Control Combo Box w/orifice plate	1	6,250.00	6,250.00
Camera & clean	2,622	2.25	5,899.50
1740 Tons Import	1,740	19.20	33,408.00
Detention Pond-dig & grade	1	15,600.00	15,600.00
Concrete collars	17	750.00	12,750.00
IRRIGATION			
18" RCP	453	58.00	26,274.00
15" RCP	300	48.00	14,400.00
Box(es) w/slide grate	1	4,200.00	4,200.00
Box(es) for 15"	1	2,800.00	2,800.00
355 Tons Import	355	19.20	6,816.00
Dig new ditch on neighbor's property to the East	665	4.50	2,992.50
Hook to existing box	1	800.00	800.00
Remove existing concrete ditch & pipe	1	9,382.00	9,382.00
SWPP			
Construction Entrance	2	1,300.00	2,600.00
State SWPP Permit	1	550.00	550.00
SWPP Inspection (approx 24 inspections)	24	70.00	1,680.00
Silt Fence	2,000	5.50	11,000.00
Inlet Protection onsite	22	220.00	4,840.00
Portable Toilet	1	850.00	850.00
Concrete wash-out	2	450.00	900.00

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Description	Quantity	Cost	Total
UTILITIES			
3" PVC Conduit	4,450	13.00	57,850.00
3" Elbow(s)	45	220.00	9,900.00
Road Crossing	13	900.00	11,700.00
ROAD WORK			
Cut out 18" of topsoil	1	60,605.00	60,605.00
20605 Tons of Import to build road	20,605	19.20	395,616.00
24" Curb & gutter Type G	6,850	32.50	222,625.00
4' Sidewalk	5,250	35.00	183,750.00
10' Sidewalk	1,480	87.50	129,500.00
ADA Ramp(s)	14	1,300.00	18,200.00
Double ADA Ramp(s)	2	2,300.00	4,600.00
6" Sub base 4" minus	116,000	1.00	116,000.00
6" Road base	116,000	1.35	156,600.00
3" Asphalt w/ Weber County PG 64-34 per plan	116,000	1.86	215,760.00
Fine grade	116,000	0.17	19,720.00
Compaction Testing for entire project	1	7,500.00	7,500.00
OPTION 1			
3" Asphalt A Power Class II (pending approval by Weber County per new standard)	116,000	1.68	194,880.00
4300 W. IMPROVEMENTS			
4300 W. STORM DRAIN			
Clear grass & debris out of drain ditch	1	6,800.00	6,800.00
24" RCP	863	66.00	56,958.00
18" RCP	336	44.00	14,784.00
Manhole	2	3,200.00	6,400.00
Combo box(es)	2	5,500.00	11,000.00
Camera & clean	1,199	2.25	2,697.75

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2327 Tons of Import to fill drain ditch	2,327	19.20	44,678.40
4300 W. SECONDARY			
16" PVC	1,225	90.40	110,740.00
8" PVC	160	44.00	7,040.00
16" Cross	4	4,300.00	17,200.00
16" Valve(s)	4	5,760.00	23,040.00
8" Stub & block	4	1,200.00	4,800.00
Combo Air vac	1	1,750.00	1,750.00
Pressure test	1	850.00	850.00
800 Tons of Import	800	19.10	15,280.00
Asphalt patch w/road base	5,540	6.50	36,010.00

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