

	EQUIPMENT	SUITABLE MAKE & MODEL	COMPANY		
			Day	Wk	Mth
AERIAL EQUIPMENT					
1	19' Scissor Lift	Genie GS1930 JLG 1930ES			
2	26' Scissor Lift (narrow)	Genie GS2632			
3	26' Scissor Lift	JLG 2646ES			
4	26' Scissor Lift 4WD Dual Fuel	Genie GS2668RT			
5	32' Electric Scissor Lift	Genue GS3246			
6	30-35' Boomlift	Genie Z30/20N			
7	40' Boomlift 4WD Diesel	Genie S40 Genie GS S45			
8	40-45' Boomlift Articulating 4WD Diesel / Foam-filled tires	Genie Z45/25J			
9	60' Boomlift Articulating 4WD Diesel / Foam-filled tires	JLG 600AJ			
10	60' Boomlift 4WD Diesel / Foam-filled tires	Genie S60 / Z60			
11	80' Boomlift 4WD Diesel / Foam-filled tires	Genie S80 JLG 860SJ			
12	40-45' Boomlift	Genie S40/Z45			
13	60-65- Boomlift	Genie S60			
ARTICULATED TRUCKS					
14	Articulated Truck (14-15 Tons)	JDeere JCB714 (14T)			
15	Articulated Truck (25 Tons)	JDeere 250D (25T)			
16	Articulated Truck (30 Tons)	JDeere 300D (30T) Komatsu HM300 (30T)			
17	Articulated Truck (35 Tons)	CAT 735 (35T) Komatsu HM350 (35T) Volvo A35 (35T)			
18	Articulated Truck (40-43.5 Tons)	CAT 740 (43.5T) Komatsu HM400 (40T)			
BACKHOES					
19	Backhoe Loader (65-75 HP) BH: load height 11.3", dig depth 14.5' Loader: dig depth 2.8" / Transport Width: 7-7.2'	Case 580M (90 HP) JDeere 310G/J (73 HP)			
20	Backhoe Loader (85-95 HP) (BH: load height 11.2-12.6', dig depth 14.4'-15.2-16.7') (Loader: dig depth 4"-5.3"-5.9')(Transport Width: 7.2'-7.7/7.7')	Case 580 N (90 HP) CAT420E (93 HP) CAT 430F (94 HP) JDeere 510D (95 H)			
21	Backhoe Loader (95-100 HP) (BH: load height 11.4", dig depth 15.3-15.9) (Loader: dig depth 3.8"-4.2')(Transport Width: 7.7-7.8')	Case 590SL (98 HP) JDeere 410D (96 HP)			
22	Backhoe Loader (100-110 HP) (BH: load height 11.4'-12.6', dig depth 15.9-16.7') (Loader: dig depth 3.8"-4")(Transport Width: 7.7-7.8')	Case 590SM (110 HP)			
23	Backhoe Loader (120-130 HP) (BH: load height 14.3'-14.6', dig depth 17.3'-17.8') (Loader: dig depth 4.1"-6")(Transport Width: 7.8'-8')	CAT 450E (125 HP) JDeere 710G (122 HP)			
COMPACT EQUIPMENT					
24	DBL Smooth Drum Roller 30-36" (2 Ton)	CAT CB114 (31") Hamm HD8VV (35") Volvo IR DD14S (35")			
25	DBLE Smooth Drum Roller 46-50" (3 Ton)	BOMAG BW120 (40") CAT CB24 (47" / 3 TON) Hamm HD12VV (47"/3 TON) Volvo IR DD24 (49" / 3 TON)			
26	DBLE Smooth Drum Roller 66" (8-10 Ton)	BOMAG BW161 (66")			
27	S. Smooth Drum Roller 50-56" (Net Power: 80-85 HP)	CAT 323C Volvo SD45			
28	S. Smooth Drum Roller 62" (Net Power: 99HP)	Ingersoll-Rand SD70D			
29	S. Smooth Drum Roller 66" (Net Power: 100HP)	CAT CS433/E IR SD70D Volvo SD70D			
30	S. Smooth Drum Roller 84" (Net Power: 125-131-156HP)	CAT CS56 Hamm 3410			

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31	Soil Compactor (Net Power: 232HP)	CAT 815G			
DOZERS - STANDARD TRACK ONLY					
32	Dozer / Crawler Tractor (70-75 HP) (Lenth w/ Blade: 13.2'; Length of Track on Ground: 7.2')	CAT D4G JDeere 450J			
33	Dozer / Crawler Tractor (80-84 HP) (Lenth w/ Blade: 13.3'; Length of Track on Ground: 7.2')	CAT D4K/D5K (84 HP) JDeere 550J (84 HP)			
34	Dozer / Crawler Tractor (99 HP) (Lenth w/ Blade: 14'; Length of Track on Ground: 7.7')	JDeere 650J			
35	Dozer / Crawler Tractor (115 HP) (L w/ Blade: 15.7';L of Track on Ground: 7.8'-8.5')	CAT D5N (115 HP) JDeere 700J (115 HP)			
36	Dozer / Crawler Tractor (125 HP) (L w/ Blade: 16.3';L of Track on Ground: 8.7')	CAT D6K (125 HP)			
37	Dozer / Crawler Tractor (145-150 HP) (L w/ Blade: 16.3';L of Track on Ground: 8.5-8.7")	CAT D6N (150 HP) JDeere 750J (145 HP)			
38	Dozer / Crawler Tractor (185-190 HP) (L w/ Blade:18.8';L of Track on Ground: 10.6')	CAT D6R (185 HP) CAT D6R XL (189 HP) Channel			
39	Dozer / Crawler Tractor (195-200 HP) (L w/ Blade: 18.8';L of Track on Ground: 9.4'-10.8')	CAT D6T (200 HP) JDeere 850J (200 HP)			
40	Dozer / Crawler Tractor (300-325 HP) (L w/ Blade: 20";L of Track on Ground: 10.5")	CAT D8R/T (310 HP)			
41	Dozer / Crawler Tractor (400 HP) (L w/ Blade: 23.6";L of Track on Ground: 11.4')	CAT D9R (400 HP)			
EXCAVATORS					
42	12.8 Reach Excavator , COMPACT 43.9 Cu In or .0006 Tons / 7'5" Dig Depth	Bobcat 323 (13.3 HP) JDeere 17ZTS (12.3 HP)			
43	14.9 Reach Excavator, COMPACT Operating Weight 1-3 Ton / 8'3' D/Depth / 18-23 HP / Bucket Capacity 2.8 CF	Bobcat 425 CAT 300.9 (18 HP) IHI 25VX-3 (18 HP) IHI 28N-3 (22 HP)			
44	15.5' Reach Excavator, COMPACT Operating Weight 3 - 3.5 Ton / 8'6"-10' D/Depth 26-33 HP / Bucket Capacity 3.8 - 3.9 CF	Bobcat 325 (27 HP) Bobcat E32 (33 HP) CAT 303.5 (31.6 HP) IHI 35NX-2 (26.5 HP) IHI N-3 (26.7 HP) JDeere 27D (26.4 HP)			
45	16'-17' Reach Excavator, COMPACT Operating Weight 3.5-3.8 Ton / 10" D/Depth 30-40 HP / Bucket Capacity 11 CF	Bobcat 331G (40 HP) CAT 304E (40 HP) Hyundai R35-9 (36 HP) JDeere 35D/G (30 HP)			
46	9.5' Reach Excavator, HYDRAULIC Operating Weight 5-6.5 Ton / 11'-13' D/Depth 54.7 HP / Bucket Capacity 6.35 CF	Bobcat E42 IHI (55N-3)			
47	20'-24' Reach Excavator, HYDRAULIC Operating Weight 8-9.3 Ton / 13.4'-14' D/Depth 52-57 HP /	Bobcat E80 (57 HP) Hyundai R80-9 (58 HP) JDeere 80C (52 HP)			
48	26' Reach Excavator, HYDRAULIC Operating Weight 15.2-16.2 Ton / 17'-18' D/Depth 88-94 HP / Bucket Capacity 21.5-22 CF	CAT 314 (94 HP) JDeere 120C (89 HP) JDeere 135 (88 HP)			
49	27' Reach Excavator, HYDRAULIC Operating Weight 14 Ton / 18' D/Depth / 61-89 HP / Bucket Capacity 18.01 CF	CAT 308E (65 HP) Doosan DX140LCR (61 HP) Hyundai R140-9 (119 HP)			
50	28' Reach Excavator, HYDRAULIC Operating Weight 17.8 Ton / 19.2' D/Depth / 28' Reach 109 HP / Bucket Capacity 23 CF	CAT 315DL (115 HP) Hyundai R160-9 (110 HP) JDeere 160CLC (109 HP)			
51	32' Reach Excavator, HYDRAULIC Operating Weight 21.5-23.9 Ton / 21'-22' D/Depth 32' Max Reach / 28-150 HP/Bucket Capacity 17-34 CF	Hyundai R210-9 (145 HP) JDeere 200CLC (141HP) Komatsu PC200L8 (128HP) Kobelco SK210-6/9 (150 HP)			
52	32' Reach Excavator, HYDRAULIC Operating Weight 24-30 Ton / 13.6-22.4 D/Depth 32' Reach / 138-177 HP / Bucket Capacity 45-49.44 CF	CAT 320C/D (140 HP) CAT 321D/CLR (148 HP) Hyundai R210LC (150 HP) JDeere 240DLC (177HP) Komatsu PC200LC-8			
53	34'-36' Reach Excavator, HYRDAULIC Operating Weight 31-35 Ton / 23'-25" D/Depth 34-36' Reach/188-200 HP / Bucket Capacity 34-36 CF	CAT 325 DL (190 HP) JDeere 270DLC (188 HP) Komatsu PC270LC8 (200HP)			
54	38' Reach Excavator, HYRDAULIC Operating Weight 37-40 Ton / 24-27' D/Depth	CAT 330CL/D (270 HP) CAT 336EL (300 HP)			

55	40' Reach Excavator, HYRDAULIC Operating Weight 92' Ton / 23.4' D/Depth & 40' Reach 530 HP / Bucket Capacity 190 CF	CAT 385CL (530 HP) Hitachi ZX800 (454 HP) John Deere 850C (532 HP)			
56	42.4' Reach Excavator, HYRDAULIC Operating Weight 54' Ton / 29' D/Depth & 42.4' Reach 380 HP / Bucket Capacity 123 CF	CAT 345DL (380 HP) CAT 349EL (396 HP) Hitachi ZX450 (454 HP) Hyundai R450LC (320 HP)			
57	44' Reach Excavator, HYRDAULIC Operating Weight 54' Ton / 31' D/Depth & 44' Reach 286 HP / Bucket Capacity 53 CF	JDeere 350L (286 HP)			
58	46' Reach Excavator, HYRDAULIC Operating Weight 77' Ton / 31' D/Depth & 46.1' Reach 411 HP / Bucket Capacity 162 CF	CAT 365CL (411 HP) Hitachi ZX650 (463 HP) John Deere 650D (463 HP)			
EXECAVATORS - LONG REACH					
59	50' Reach Excavator, LONG REACH Operating Weight 24-30 Ton / 13.6-22.4 D/Depth 138-177 HP / Bucket Capacity 45-49.44 CF	CAT 320C/D Doosan DX225LC SLR			
60	60' Reach Excavator, LONG REACH Operating Weight 37-40 Ton / 24-27' D/Depth 270-286 HP / Bucket Capacity 44-50 CF	CAT 330D Hitachi 240ZLX (RDO) Komatsu PC270LC-8			
MOTOR GRADERS					
61	Motor Grader , 6 Cylinders (Max 165 HP) Overall Length 28.1' / Operating Weight: 22.9 Tons Moldboard 12'W x 2'H	CAT 12H (165 HP)			
62	Motor Grader , 6 Cylinders (Max 185 HP) Overall Length 28.6'-28.9' / Operating Weight: 23.4T Moldboard 12'W x 2'H	CAT 140H (185 HP) JDeere 672 (185 HP)			
63	Motor Grader , 6 Cylinders (223-265 HP) Overall Length 29.2' / Operating Weight: 24.8 Tons Moldboard 12'W x 2'H	CAT 140M2 AWD (223 HP) JDeere 770 GP (245 HP) JDeere 772G (265 HP)			
SKIDSTEER / MULTI TERRAIN LOADER					
64	Skidsteer / MTL (22.5 HP) Length with Bucket: 8.4' / wo Bucket 6.3' Clearance at Max Lift and Dump 6.2' Operating Load Rating 700 lb	Bobcat S70 (22.5 HP) Bobcat 463 (22.5 HP)			
65	Skidsteer / MTL (25 HP) Length with Bucket: 8.9' / wo Bucket 7.3' Clearance at Max Lift and Dump 6.8' Operating Load Rating 950 lb	Bobcat 553 (25 HP)			
66	Skidsteer / MTL (46 HP) Length with Bucket: 10.3-10.9' / wo Bucket 8'-8.5' Clearance at Max Lift and Dump 7.6' Operating Load Rating 1750-1900 lb	Bobcat S130 (46 HP) Bobcat S150 (46 HP) Bobcat S175 (46 HP)			
67	Skidsteer / MTL (55-75 HP) Length with Bucket: 10.6'-10.9' / wo Bucket 8.3'-8.5'-9.5' Clearance at Max Lift and Dump 7.1'-7.6'-7.9' Operating Load Rating 1500-1850 lb-2200	Bobcat S185 (56 HP) Bobcat S220 (75 HP) CAT 226/B3 (55 HP) John Deere 318D			
68	Skidsteer / MTL (61 HP) Length with Bucket: 10.9' / wo Bucket 8.5" Clearance at Max Lift and Dump 7.2'-7.6' Operating Load Rating 1,800 -1,900 lb	Bobcat T180 - MTL (61 HP) Bobcat T190 - MTL (61 HP)			
69	Skidsteer / MTL (74 HP) Length with Bucket: 11.3" / wo Bucket 8.9" Clearance at Max Lift and Dump 7.4' Operating Load Rating 2949 lb	CAT 259B/3 (74 HP)			
70	Skidsteer / MTL (75-85 HP) Length with Bucket: 11.9'-12.1" / wo Bucket 9.5'-10.3" Clearance at Max Lift and Dump 8-8.3' Operating Load Rating 2350-2500 lb	Bobcat S250 (75 HP) Bobcat S650 CAT 256C (85 HP)			
71	Skidsteer / MTL (81-84 HP) Length with Bucket: 11.9'-12.1' / wo Bucket 9.5'-9.7' Clearance at Max Lift and Dump 7.8'-8.1' Operating Load Rating 3000-3850 lb	Bobcat T300 (81 HP) CAT 287 (81 HP) CAT 289 TRK (84 HP)			
72	Skidsteer / MTL (94 HP) Length with Bucket: 12.6' / wo Bucket 10.2' Clearance at Max Lift and Dump 8.2' Operating Load Rating 4150-4561 lb	Bobcat T770 (92 HP) / 3400 CAT 297 (94 HP) / 4561 CAT 299 (94 HP) / 4150 J Deere 333E (97HP) / 3300			
LOADERS, WHEEL					
73	Loader, BACKHOE (58 HP) Operating Weight 5.16 Tons Loader Breakout Force 6,800 lb / Lift Capacity 4,700 lb Backhoe dig depth: 12.8' / Dig Force 8,400 lb	John Deere 3100E			

74	Loader, COMPACT (85 HP) Operating Weight 5.16 Tons Loader Breakout Force 5,659 lb / Lift Capacity 3,325LB Backhoe Dig Depth: / Dig Force	Bobcat T750			
75	Loader, CRAWLER (158 HP) Operating Weight 21 Tons Loader Breakout Force 43,133 lb / Lift Capacity 3 yd3 Reach at Max Lift and Dump 3.8'	CAT 963C (3 CYD)			
76	Loader, WHEEL/TRACTOR (73-88 HP) Operating Weight 5.2-5.4 Tons Loader Breakout Force 7,900 - 9,271 - 9,953 lb Lift Capacity 5,280 - 5,612- 6,503 lb	JDeere 210K (88 HP) JDeere 210LE (73 HP) Case 570MXT(79 HP)			
77	Loader, WHEEL (125-146 HP) Operating Weight 12.84-14 Tons / Loader Breakout Force 10k-23k-25k lb/Lift Capacity 2.2-2.5 / Reach at Max Lift and Dump 2.4'-3'-3.4'	CAT 928G (125 HP) CAT 928HZ (161 HP) CAT 950K (130 HP) Case 621E (146 HP) Hyundai HL740-9 (143 HP)			
78	Loader, WHEEL - HIGH LIFT CPTCY (143-149 HP) Operating Weight 14 Tons Loader Breakout Force 20939 lb/Lift Capacity 3 yd3 Reach at Max Lift and Dump 3.3'	JDeere 544J (149 HP)			
79	Loader, WHEEL (170-180 HP) Operating Weight 15-16.5 Tons Loader Breakout Force 27k-29k lb/Lift Capacity 3.5 yd3 Reach at Max Lift and Dump 3.2'-3.5'-3.8'	CAT 938G (179 HP) CAT 938H (180 HP) Case 721D/F (170 HP) Hyundai HL757-9 (170 HP)			
80	Loader, WHEEL (197-215 HP) Operating Weight 19.7-20 Tons Loader Breakout Force 37,125lb/Lift Capacity 4-4.3 yd3 Reach at Max Lift and Dump 4'	CAT 950H (197 HP) Hyundai HL760-9 (212 HP)			
81	Loader, WHEEL (232 HP) Operating Weight 22 Tons Loader Breakout Force 33903 lb/Lift Capacity 4.25yd3 Reach at Max Lift and Dump 3.1'	JDeere 644K (232 HP)			
82	Loader, WHEEL (262-277 HP) Operating Weight 25-26 Tons Loader Breakout Force 42-45k lb/Lift Capacity 5.3-5.5 yd3 Reach at Max Lift and Dump 4.0'-4.3'	CAT 966K/H (262-267 HP) Hyundai HL770-9 (277 HP) JDeere 744J (266 HP)			
83	Loader, WHEEL (287 HP) Operating Weight 27 Tons Loader Breakout Force 51,750 lb / Lift Capacity 6 yd3 Reach at Max Lift and Dump 4.3'	CAT 972H (287 HP)			
84	Loader, WHEEL (318-344 HP) Operating Weight 33 Tons Loader Breakout Force 61,425lb/Lift Capacity 5.5-7 yd3 Reach at Max Lift and Dump 5.1'	CAT 980H (318 HP)(5.5CYD) Hyundai HL780-9 (344 HP) (7 CYD)			
TRUCKS					
85	Dump Truck 5-6 Yard	Ford F650 International 4200/4300			
86	Water Truck 2000 Gallon	Ford F650 Freightliner M2 (2,500 gal) International 4300			
87	Water Truck 3700 Gallon				
88	Water Truck 4000 Gallon	International 4400, 7400 Freightliner			
MISCELLANOUS EQUIPMENT					
89	Compressor 185CFM Diesel	Atlas Copco XAS185 Sullivan D185PJD Doosan IR C185WKUB-T41			
90	Compressor 375 CFM Diesel	Sullair 375HHADPQ Sullivan D375PDXJD			
91	Hammer Chipping Hammer Air 15-20 LB	Atlas Copco TEX319 APT 653/M653 Sullair MRD9			
92	Rivet Buster Jumbo Air 900 BPM	APT133 IR 90001A			
93	Backfill Tamper, Air 670 BPM	APT 131 Crowder 131			
94	Hammer 30LB Air	APT M117 Sullair MDT22			

95	Hammer 60LB Air	Atlas Copco TEXP60S APT M60 Sullair MPB60A			
96	Hammer 90LB Air	Atlas Copco TEXP90S APT M190			
97	Compactor Plate 2500-5000 LB	Multiquip MVC88VGHW Wacker WP1550W			
98	Compactor Rammer Gas 2900-3200 LB	Multiquip MTX70			
99	Roller Trench 24-33" Remote Control	Multiquip RX1510C133 Wacker RT82-SC2			
ADDITIONAL FEES					
A	Delivery / Set Up		<u>ACCEPTED RESPONSE</u> : \$ ____ one way + \$ ____ / mile over 15 miles (LIGHT); \$ ____ one way + \$ ____ / mile over 15 miles (HEAVY)		
B	Environmental		<u>ACCEPTED RESPONSES:</u> (1): Included in cost, or (2) ____ % of Rental Fee		
C	Refueling		<u>ACCEPTED RESPONSE:</u> \$ ____ / Gallon		
D	Cleaning		<u>ACCEPTED RESPONSE:</u> \$ ____ / Equipment, if excessive		
E	ADDITIONAL COMMENTS FROM BIDDER REGARDING FEES		OPEN RESPONSE FIELD		
F	AGE OF EQUIPMENT		All the equipment quoted above MUST meet the age requirement of being manufactured in 2003 or earlier.		