


Sutphen Corporation Product List

Apparatus Model	Apparatus Type & Classification
	Aerial Platforms:
SP70	High End Mid Mount Aerial Platform - Model SP70
SP95	High End Mid Mount Aerial Platform - Model SP95
SPH100	High End Mid Mount Aerial Platform - Model SPH100
	Aerial Quints:
SLR75	High End Rear Mount Aerial Quint - Model SLR75
SL75	High End Mid Mount Aerial Quint - Model SL75
SL100	High End Mid Mount Aerial Quint - Model SL100

	Sutphen Corporation Component Report	RFP# FCAM 2016 Aerials High End Mid Mount Aerial Platform Model SP70
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Bill To
Customer: MAPC Address: 60 Temple Place 6th Floor Boston, MA 02111

Ship To
Customer: Same as Bill-to Address: 60 Temple Place 6th Floor Boston MA 02111

Quote Line Number 1

Line	Item #	Qty	Item Description/Comments
1		1	Wheelbase = 215
2		1	APPARATUS MODEL = SP70
3	USA	1	USA
4	10010001	1	CHASSIS, CUSTOM
5	25010100	1	FRAME, 10" DOUBLE RAILS, SINGLE AXLE (50K PSI)
6	45010001	1	FRONT TOW EYES, BELOW BUMPER
7	45010015	1	FRONT TOW EYE FINISH, PAINTED
8	46010000	1	REAR TOW EYES
9	40010250	1	STEERING - ROSS TAS-85
10	22010000	1	DRIVE LINE, SPICER, 1710 SERIES
11	54010510	1	COLD WEATHER PACKAGE (AERIALS)
12	23013340	1	ENGINE, CUMMINS ISL 9 450HP DOC-DPF-DEF-SCR OBD
13	23030006	1	AIR INTAKE/EMBER SEPARATOR
14	23031172	1	FUEL FILTER/WATER SEPARATOR, PRIMARY, FLEETGUARD, FS1065
15	23031210	1	FUEL FILTER, SECONDARY, FLEETGUARD, FF63009

Line	Item #	Qty	Item Description/Comments
16	47012430	1	TRANSMISSION, ALLISON GEN 5, EVS3000
17	23110003	1	JACOBS ENGINE BRAKE FOR CUMMINS ISL ENGINES
18	47024050	1	TRANSMISSION COOLER
19	47025000	1	TRANSMISSION FLUID, CASTROL TRANSYND
20	47030000	1	ALLISON TOUCH PAD SHIFTER
21	21021200	1	COOLING SYSTEM
22	21030000	1	FAN CLUTCH
23	21030200	1	RADIATOR COOLANT RECOVERY, PRESSURIZED SYST
24	26010000	1	FUEL TANK, STEEL, 65 GALLON
25	26030000	1	FUEL FILL
26	26030100	1	FUEL COOLER
27	24040000	1	DIESEL EXHAUST FLUID TANK
28	13010050	1	ALTERNATOR, LEECE NEVILLE 270 AMP 4949PA
29	15010500	1	BATTERIES, INTERSTATE TYPE 31 MHD (4)
30	15031700	1	BATTERY JUMPER TERMINALS
31	15031560	1	BATTERY CHARGER, KUSSMAUL LPC 40 W/REMOTE BAR GRAPH DISPLAY
32	15030430	1	120V SHORELINE INLET, KUSSMAUL SUPER 20 AUTO EJECT
33	14010527	1	FRONT AXLE, MERITOR MFS-20-133A 23,000 LB.
34	41010217	1	SUSPENSION FRONT 23,000 LBS. 54" LEAF
35	41030100	1	SUSPENSION, ENHANCED SYSTEM
36	43010320	1	FRONT TIRES GOODYEAR 425/65R22.5 LRL G296 HGW 22.5 X 12.25 WHEELS
37	14510540	1	REAR AXLE, MERITOR RS-30-185 31,000 LB.
38	14530150	1	TOP SPEED, 60 MPH
39	42010025	1	SUSPENSION REAR FIREMAAX 31,000 LBS. AIR RIDE
40	44010310	1	TIRES, REAR, GOODYEAR 315/80R22.5X 9, LRL G291 HGWY, 31,000 GVWR
41	42910300	1	TIRE PRESSURE MONITOR, QUICK PRESSURE

Line	Item #	Qty	Item Description/Comments
42	44215100	1	WHEELS, ALUM, ACCURIDE (max 35K rear)
43	44270100	1	HUB COVERS, FRONT & REAR, POLISHED STS (Single Axle)
44	44270300	1	CHROME LUG NUT CAPS, FRONT & REAR (Single Axle)
45	44271100	1	MUD FLAPS, FRONT (PAIR)
46	44271200	1	MUD FLAPS, REAR (PAIR)
47	16010009	1	BRAKES MERITOR SCAM 6" FRT 7" REAR
48	18010041	1	AIR BRAKE SYST 4 TANKS WABCO 1200 DRYER
49	18220500	1	NO ELEC STABILITY CONTROL SYS
50	18110000	1	WABCO 4 CHANNEL ANTI-LOCK BRAKES
51	54010100	1	AERIAL CHASSIS PREP (SINGLE AXLE)
52	54010000	1	MISCELLANEOUS ITEMS ON CHASSIS
53	11024200	1	CAB TSAL4S 56" FLAT
54	11030025	1	CAB CERTIFICATION - STRUCTURAL INTEGRITY
55	11031025	1	CAB TILT SYSTEM W/AIR TURN VALVE
56	11031100	1	MANUAL BACK-UP TILT SYSTEM
57	11031350	1	CAB DOORS, FULL LENGTH
58	11031419	1	CAB DOOR WINDOWS, MANUAL
59	11031400	1	DELETE CAB SIDE WINDOWS
60	11031460	1	NO WINDOWS, BACK WALL OF CAB
61	52010010	1	SYNCHRONIZED ELECTRIC INTERMITTENT WIPERS
62	27022000	1	HANDRAILS, CAB, KNURLED STAINLESS STEEL
63	38010015	1	MIRRORS LANG MEKRA 300 SERIES REMOTE
64	11024400	1	RAISED GRILLE, LEVEL STYLE FACADE (ISL)
65	20010075	1	BUMPER, 12" EXTENSION
66	12010500	1	AIR HORNS, DUAL, GROVER #2040 RECTANGULAR
67	12030350	1	LANYARD CONTROL FOR AIR HORNS

Line	Item #	Qty	Item Description/Comments
68	12510110	1	SIREN, WHELEN 295HFS2, REMOTE FLUSH MOUNT
69	12610100	1	SIREN SPEAKER, CAST PROD SA4201-6B-A (1) IN BUMPER
70	32520650	1	HEADLIGHTS, HALOGEN, SINGLE STS HOUSING
71	48090000	1	FRONT TURN SIGNALS, TRUCK LITE, HALOGEN (2)
72	11035405	1	DIAMONDPLATE REAR EXTERIOR WALL OF CAB (AERIAL OR TOP MOUNT)
73	11035430	1	DIAMONDPLATE CAB ROOF 36" x 59" (AERIAL)
74	31010287	1	INTERIOR, MULTISPEC GRAY SPECKLE PAINT W/GRAY-BLACK DURAWEAR
75	11032929	1	DOOR PANEL, FULL STS
76	11032950	1	REFLECTIVE MATL, INTERIOR CAB DOORS, SCOTCHLITE STRIPE
77	31010290	1	CAB INTERIOR FLOOR COVERING, GRAY RUBBERIZED
78	22510100	1	ENGINE ENCLOSURE, FULL SIZE
79	22510530	1	ENGINE ENCLOSURE COVERING, SCORPION BLACK URETHANE BLEND
80	11031670	1	NO STORAGE ON ENGINE ENCLOSURE
81	22610000	1	ENGINE HOOD LIGHT, HALOGEN (1)
82	11031510	1	FLAT WORK SURFACE IN LIEU OF GLOVE BOX
83	30010125	1	INSTRUMENTATION, BEEDE GAUGES W/ CENTER & OVERHEAD CONSOLES (AERIALS)
84	30010700	1	CAB PUMP SHIFT
85	29910000	1	LOAD MANAGER, CLASS-1
86	30031100	1	HIGH IDLE SWITCH
87	84541540	1	POWER & GROUND STUDS, UPPER COMMAND CONSOLE
88	30110000	1	VEHICLE DATA RECORDER, AKRON/WELDON
89	33510030	1	INTERIOR CAB LIGHTS, RED/CLEAR LED (2)
90	34010030	1	INTERIOR CREW LIGHTS, RED/CLEAR LED (2)
91	28010740	1	DEFROSTER, HEATER & A/C (COMPACT)
92	28030500	1	DEFROSTER DUCTWORK, ENTIRE WINDSHIELD
93	11031687	1	TOOL MOUNTING PLATE, 25" x 19.5", TOP OF HEAT/AC UNIT

Line	Item #	Qty	Item Description/Comments
94	38510105	1	DRIVER'S SEAT, BOSTROM SIERRA HIGH BACK ABTS AIR RIDE (DURAWEAR)
95	38320000	1	HELMET STORED IN COMPARTMENT
96	39090000	1	OFFICER'S SEAT, BOSTROM TANKER 350, ABTS SCBA (DURAWEAR)
97	39030010	1	OFFICER'S SEAT COMPT, OPEN FRONT
98	38320000	1	HELMET STORED IN COMPARTMENT
99	39521105	1	CREW SEAT 1, BOSTROM TANKER 350, ABTS SCBA (DURAWEAR)
100	38320000	1	HELMET STORED IN COMPARTMENT
101	39521106	1	CREW SEAT 2, BOSTROM TANKER 350, ABTS SCBA (DURAWEAR)
102	38320000	1	HELMET STORED IN COMPARTMENT
103	39521405	1	CREW SEAT 3, BOSTROM TANKER 300CT, ABTS SCBA FLIP UP (DURAWEAR)
104	38320000	1	HELMET STORED IN COMPARTMENT
105	39521406	1	CREW SEAT 4, BOSTROM TANKER 300CT, ABTS SCBA FLIP UP (DURAWEAR)
106	38320000	1	HELMET STORED IN COMPARTMENT
107	39550100	1	SEAT COLOR, GRAY
108	39610105	5	SCBA BRACKETS, ZIAMATIC, LOAD & LOCK(5)
109	38410000	1	SEAT BELT WARNING SYSTEM, AKRON / WELDON
110	39710005	1	CREW SEAT COMPT, OPEN SIDES
111	60012305	1	QMAX-1500 GPM 6" SUCTION SINGLE STAGE PUMP
112	60025000	1	GEARBOX, HALE, G-SERIES, REAR MOUNTED
113	60026000	1	PUMP PACKING, HALE
114	60035121	1	PUMP TEST, MISTRAS GROUP, INC
115	61510000	1	AUXILIARY COOLER (HEAT EXCHANGER)
116	62010002	1	STAINLESS STEEL PIPING
117	66020100	1	3" TANK TO PUMP W/CHECK VALVE
118	61720100	1	VALVE, AKRON HEAVY DUTY
119	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS


Line	Item #	Qty	Item Description/Comments
120	73010100	1	TANK FILL 1.5"
121	61720100	1	VALVE, AKRON HEAVY DUTY
122	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
123	61010405	1	PRESSURE GOVERNOR, CLASS 1 TPGJ1939
124	61210050	1	INTAKE PRESSURE CONTROL, HALE, STS
125	63021100	1	6" MAIN SUCTION, LEFT SIDE
126	63025100	1	6" MAIN SUCTION, RIGHT SIDE
127	70525125	1	2.5" DISCHARGE, LEFT - Position 1
128	61720100	1	VALVE, AKRON HEAVY DUTY
129	61770100	1	ACTUATOR, VALVE, SWING HANDLE
130	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
131	60036010	1	THREADS, NST
132	70525125	1	2.5" DISCHARGE, LEFT - Position 2
133	61720100	1	VALVE, AKRON HEAVY DUTY
134	61770100	1	ACTUATOR, VALVE, SWING HANDLE
135	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
136	60036010	1	THREADS, NST
137	71025125	1	2.5" DISCHARGE, RIGHT - Position 3
138	61720100	1	VALVE, AKRON HEAVY DUTY
139	61770100	1	ACTUATOR, VALVE, SWING HANDLE
140	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
141	60036010	1	THREADS, NST
142	72810000	1	TWO CROSSLAYS 2" VALVE-PIPING 1.5" SWIVEL
143	61720100	2	VALVE, AKRON HEAVY DUTY (2)
144	61770120	2	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS (2)
145	77021010	2	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5" (2)

Line	Item #	Qty	Item Description/Comments
146	60036010	2	THREADS, NST (2)
147	72910510	1	COVER, VINYL FOR CROSSLAYS (AERIALS)
148	61742000	1	MASTER PUMP DRAIN, MULTIPOINT
149	61730005	5	DRAIN VALVES, INNOVATIVE CONTROLS, LIFT-UP(5)
150	78521430	1	WATERWAY CONTROL, 3" VALVE, AKRON 9325 ELECTRIC ACTUATOR
151	61910100	1	WATERWAY DRAIN VALVE, AKRON 1.5" PUSH/PULL CONTROL
152	74920310	1	MT SM1 - SIDE MOUNT PUMP PANEL
153	74930500	1	PANEL FINISH, BLACK VINYL
154	74931000	1	ESCUTCHEON PLATES
155	74931050	1	COLOR CODING
156	75510000	1	PUMP PANEL LIGHTING, HALOGEN
157	75530105	1	LIGHT ON OPPOSITE SIDE PUMP PANEL, HALOGEN
158	76010105	1	PUMP PANEL GAUGES & CONTROLS
159	60028050	1	PUMP PRIMER, TRIDENT, AIR
160	60028310	1	(1) PRIMER BUTTON - MAIN SUCTION
161	76510060	1	GAUGES, MASTER, INNOVATIVE CONTROLS, 4"
162	77510050	1	GAUGE, WATER LEVEL, INNOVATIVE CONTROLS
163	83525000	1	WATER TANK BRAND, UNSPECIFIED
164	83520405	1	WATER TANK, 300 GAL, POLY
165	80126010	1	BODY SAA-1, LEFT HIGH / RIGHT LOW
166	80030001	1	STAINLESS STEEL SUBFRAME FOR BODY, SINGLE AXLE AERIALS
167	81165705	1	UNISTRUT TRACK IN COMPTS
168	80220320	1	COMPT DOORS, ROM ROLL-UP, PAINTED
169	84530910	1	COMPT LIGHTING, LED LIGHT STRIPS, 2 PER COMPT
170	81320300	1	HOSEBED, SA75, SL75, SP70
171	81410000	1	COVER, VINYL, MAIN HOSE BED

Line	Item #	Qty	Item Description/Comments
172	81910300	1	HANDRAILS, KNURLED STS, 70, 75, & 100
173	82013300	1	STEPS, 70, 75 & 100
174	82520000	1	RUB RAILS, EXTRUDED ALUM
175	83010100	1	ALUMINUM TREADPLATE (AERIALS)
176	89020325	1	LADDERS, ALCO-LITE (MT) 115' 14'C, 16R', 16'R, 24'-2sec, 35'-3sec & 10'F
177	89510001	1	LADDER MOUNTING, POLISHED ALUM BRACKETS
178	84550199	1	LICENSE PLATE BRACKET - NOT PROVIDED
179	84510100	1	ELECTRICAL DESCRIPTION
180	84520000	1	BACK UP ALARM, ECCO SA917
181	85010010	1	TAIL/TURN/BACKUP, WELDON 3884, HALOGEN
182	85110000	1	ICC LIGHTS
183	85510003	1	STEP LIGHTS, HALOGEN, TRUCK LIGHT
184	85710000	1	UNDERCARRIAGE GROUND LIGHTS, HALOGEN
185	86510000	1	REAR WORK LIGHTS, (2) UNITY AG FLOOD, HALOGEN
186	87020320	1	WARNING LIGHTS, UPPER, WHELEN, LED FREEDOM 8
187	87520371	1	WARNING LIGHTS, LOWER, WHELEN 600 SUPER LED
188	10040230	1	MODEL, SP70
189	95010400	1	AERIAL PLATFORM, SP70
190	95025010	1	BOOM ASSEMBLY/4-SECTION LADDER CONSTRUCTION
191	95025200	1	LIFTING CYLINDERS
192	95025110	1	EXTENSION & RETRACTION
193	95015100	1	TURNTABLE/ROTATION
194	95015200	1	HYDRAULIC SYSTEM - SA75, SP70
195	95015300	1	EMERGENCY AUXILIARY HYDRAULIC MOTOR
196	95015400	1	INTERLOCK - SP70, SA75, SL75, SLR75
197	95022100	1	JACKS - SCISSORS JACKS

Line	Item #	Qty	Item Description/Comments
198	95025305	1	CONTROL STATION - SP70
199	95025350	1	CAPACITY RATINGS - SP70
200	95025400	1	DATA PLAQUES - SP70
201	95025500	1	OPERATIONAL TEST - SP70
202	95033200	1	WATERWAY - SP70 & SA75
203	95050000	1	AERIAL SPOT LIGHTS - (2) UNITY AG SPOT, HALOGEN (SP70)
204	95040100	1	PLATFORM - SP70
205	95040200	1	PLATFORM LEVELING SYSTEM
206	95040400	1	DOUBLE LIFTING EYES (SP70)
207	95050200	1	PLATFORM SPOT LIGHT - (1) UNITY AG SPOT, HALOGEN (SP70)
208	95055212	1	MONITORS (2) ELKHART VULCAN MANUAL W/CSW NOZZLE (SP70)
209	95060110	1	INTERCOM SYSTEM, FRC ACT 2-STATION (SP70)
210	95065100	1	BREATHING AIR TO 70' PLATFORM
211	95075001	1	120 VOLT UP LADDER (SP70)
212	90010050	1	STAINLESS PAINT SCHEME - STS PPRS & MINITOWER
213	90030159	1	PAINT FRAME RAILS, FUEL BEAM, BODY SUBFRAME & LOWER AERIAL COMPONENTS - BLACK
214	90030031	1	PAINT, TURNTABLE, SIDE PLATES & LIFT CYLINDER SILVER
215	90510100	1	LETTERING, NOT PROVIDED
216	90610100	1	DELETE STANDARD SCOTCHLITE STRIPING
217	90681120	1	CHEVRON STRIPING, REAR BODY OUTBOARD, REFLEXITE (Aerial Platforms)
218	90681420	1	CHEVRON STRIPING, REAR PLATFORM OUTBOARD, REFLEXITE
219	90710200	1	BOOM SIGN, 70' PLATFORMS
220	90720100	1	6" LETTERING FOR BOOM SIGN (SA/SL/SLR75, SL100, SP70)
221	91010000	1	MISC EQUIP - (1) PINT TOUCH-UP PAINT, STAINLESS STEEL NUTS & BOLTS
222	91030700	1	ZIAMATIC SAC-44 FOLDING WHEEL CHOCKS MTD W/ SQCH-44H HOLDERS (PAIR)
223	99010000	1	MANUALS (1-PRINTED & 1-CD) WITH DVD

Line	Item #	Qty	Item Description/Comments
224	99031110	1	DELIVERY
225	99510200	1	2 YR. OR 30,000 MILES - AERIALS
226	99999100	1	NOTATIONS
227		1	MAPC FEES
228	10000410	1	PERFORMANCE BOND

	Sutphen Corporation Component Report	RFP# FCAM 2016 Aerials High End Mid Mount Aerial Platform Model SP95
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Customer: MAPC Address: 60 Temple Place 6th Floor Boston, MA 02111

Ship To
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Quote Line Number 1

Line	Item #	Qty	Item Description/Comments
1		1	Wheelbase = 252
2		1	APPARATUS MODEL = SP95
3	USA	1	USA
4	10000215	1	STD WIRING SCHEMATIC
5	10010001	1	CHASSIS, CUSTOM
6	25020120	1	FRAME, 10" DOUBLE RAILS, DOMEX, TANDEM AXLE - AERIAL (110K PSI)
7	45010001	1	FRONT TOW EYES, BELOW BUMPER
8	45010015	1	FRONT TOW EYE FINISH, PAINTED
9	46010000	1	REAR TOW EYES
10	40010250	1	STEERING - ROSS TAS-85
11	22010100	1	DRIVE LINE, SPICER, 1810 SERIES (Tandem)
12	54010510	1	COLD WEATHER PACKAGE (AERIALS)
13	23013420	1	ENGINE, CUMMINS ISX 12 500HP DOC-DPF-DEF-SCR OBD
14	23030006	1	AIR INTAKE/EMBER SEPARATOR
15	23031176	1	FUEL FILTER/WATER SEPARATOR, PRIMARY, FLEETGUARD FUEL PRO FH230

Line	Item #	Qty	Item Description/Comments
16	23031220	1	FUEL FILTER, SECONDARY, FLEETGUARD, FF5776
17	47012440	1	TRANSMISSION, ALLISON GEN 5, EVS4000
18	23110000	1	JACOBS ENGINE BRAKE
19	47024050	1	TRANSMISSION COOLER
20	47025000	1	TRANSMISSION FLUID, CASTROL TRANSYND
21	47030000	1	ALLISON TOUCH PAD SHIFTER
22	21021200	1	COOLING SYSTEM
23	21030000	1	FAN CLUTCH
24	21030200	1	RADIATOR COOLANT RECOVERY, PRESSURIZED SYST
25	26020100	1	FUEL BEAM, 65 GALLON (AERIALS)
26	26030000	1	FUEL FILL
27	26030100	1	FUEL COOLER
28	24040000	1	DIESEL EXHAUST FLUID TANK
29	13010050	1	ALTERNATOR, LEECE NEVILLE 270 AMP 4949PA
30	15010500	1	BATTERIES, INTERSTATE TYPE 31 MHD (4)
31	15031700	1	BATTERY JUMPER TERMINALS
32	15031560	1	BATTERY CHARGER, KUSSMAUL LPC 40 W/REMOTE BAR GRAPH DISPLAY
33	15030430	1	120V SHORELINE INLET, KUSSMAUL SUPER 20 AUTO EJECT
34	14010527	1	FRONT AXLE, MERITOR MFS-20-133A 23,000 LB.
35	41010217	1	SUSPENSION FRONT 23,000 LBS. 54" LEAF
36	41030100	1	SUSPENSION, ENHANCED SYSTEM
37	43010320	1	FRONT TIRES GOODYEAR 425/65R22.5 LRL G296 HGW 22.5 X 12.25 WHEELS
38	14520307	1	REAR AXLE, MERITOR RT-44-145 44,000 LB TANDEM
39	14530150	1	TOP SPEED, 60 MPH
40	42020023	1	SUSPENSION REAR RAYDAN 44,000 LBS. AIR RIDE
41	44020200	1	TIRES, REAR, GOODYEAR 11R22.5 LRH G661 HIGHWAY UP TO 48,000 GVWR

Line	Item #	Qty	Item Description/Comments
42	42920300	1	TIRE PRESSURE MONITOR, QUICK PRESSURE
43	44220100	1	WHEELS, ALUM, ACCURIDE (max 58K rear)
44	44270105	1	HUB COVERS, FRONT & REAR, POLISHED STS (Tandem Axle)
45	44270305	1	CHROME LUG NUT CAPS, FRONT & REAR (Tandem Axle)
46	44271100	1	MUD FLAPS, FRONT (PAIR)
47	44271200	1	MUD FLAPS, REAR (PAIR)
48	16010009	1	BRAKES MERITOR SCAM 6" FRT 7" REAR
49	18010046	1	AIR BRAKE SYST 6 TANKS WABCO 1200 DRYER (TANDEM)
50	18220500	1	NO ELEC STABILITY CONTROL SYS
51	18110100	1	WABCO 6 CHANNEL ANTI-LOCK BRAKES TANDEM
52	54010200	1	AERIAL CHASSIS PREP (TANDEM AXLE)
53	54010000	1	MISCELLANEOUS ITEMS ON CHASSIS
54	11024200	1	CAB TSAL4S 56" FLAT
55	11030025	1	CAB CERTIFICATION - STRUCTURAL INTEGRITY
56	11031025	1	CAB TILT SYSTEM W/AIR TURN VALVE
57	11031100	1	MANUAL BACK-UP TILT SYSTEM
58	11031350	1	CAB DOORS, FULL LENGTH
59	11031419	1	CAB DOOR WINDOWS, MANUAL
60	11031400	1	DELETE CAB SIDE WINDOWS
61	11031460	1	NO WINDOWS, BACK WALL OF CAB
62	52010010	1	SYNCHRONIZED ELECTRIC INTERMITTENT WIPERS
63	27022000	1	HANDRAILS, CAB, KNURLED STAINLESS STEEL
64	38010015	1	MIRRORS LANG MEKRA 300 SERIES REMOTE
65	11024405	1	RAISED GRILLE, LEVEL STYLE FACADE (ISX)
66	20010075	1	BUMPER, 12" EXTENSION
67	12010500	1	AIR HORNS, DUAL, GROVER #2040 RECTANGULAR

Line	Item #	Qty	Item Description/Comments
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71	32520650	1	HEADLIGHTS, HALOGEN, SINGLE STS HOUSING
72	48090000	1	FRONT TURN SIGNALS, TRUCK LITE, HALOGEN (2)
73	11035405	1	DIAMONDPLATE REAR EXTERIOR WALL OF CAB (AERIAL OR TOP MOUNT)
74	11035430	1	DIAMONDPLATE CAB ROOF 36" x 59" (AERIAL)
75	31010287	1	INTERIOR, MULTISPEC GRAY SPECKLE PAINT W/GRAY-BLACK DURAWEAR
76	11032929	1	DOOR PANEL, FULL STS
77	11032950	1	REFLECTIVE MATL, INTERIOR CAB DOORS, SCOTCHLITE STRIPE
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79	22510100	1	ENGINE ENCLOSURE, FULL SIZE
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86	29910000	1	LOAD MANAGER, CLASS-1
87	30031100	1	HIGH IDLE SWITCH
88	84541540	1	POWER & GROUND STUDS, UPPER COMMAND CONSOLE
89	30110000	1	VEHICLE DATA RECORDER, AKRON/WELDON
90	33510030	1	INTERIOR CAB LIGHTS, RED/CLEAR LED (2)
91	34010030	1	INTERIOR CREW LIGHTS, RED/CLEAR LED (2)
92	28010740	1	DEFROSTER, HEATER & A/C (COMPACT)
93	28030500	1	DEFROSTER DUCTWORK, ENTIRE WINDSHIELD

Line	Item #	Qty	Item Description/Comments
94	11031687	1	TOOL MOUNTING PLATE, 25" x 19.5", TOP OF HEAT/AC UNIT
95	38510105	1	DRIVER'S SEAT, BOSTROM SIERRA HIGH BACK ABTS AIR RIDE (DURAWEAR)
96	38320000	1	HELMET STORED IN COMPARTMENT
97	39090000	1	OFFICER'S SEAT, BOSTROM TANKER 350, ABTS SCBA (DURAWEAR)
98	39030010	1	OFFICER'S SEAT COMPT, OPEN FRONT
99	38320000	1	HELMET STORED IN COMPARTMENT
100	39521105	1	CREW SEAT 1, BOSTROM TANKER 350, ABTS SCBA (DURAWEAR)
101	38320000	1	HELMET STORED IN COMPARTMENT
102	39521106	1	CREW SEAT 2, BOSTROM TANKER 350, ABTS SCBA (DURAWEAR)
103	38320000	1	HELMET STORED IN COMPARTMENT
104	39521405	1	CREW SEAT 3, BOSTROM TANKER 300CT, ABTS SCBA FLIP UP (DURAWEAR)
105	38320000	1	HELMET STORED IN COMPARTMENT
106	39521406	1	CREW SEAT 4, BOSTROM TANKER 300CT, ABTS SCBA FLIP UP (DURAWEAR)
107	38320000	1	HELMET STORED IN COMPARTMENT
108	39550100	1	SEAT COLOR, GRAY
109	39610105	5	SCBA BRACKETS, ZIAMATIC, LOAD & LOCK(5)
110	38410000	1	SEAT BELT WARNING SYSTEM, AKRON / WELDON
111	39710005	1	CREW SEAT COMPT, OPEN SIDES
112	60012305	1	QMAX-1500 GPM 6" SUCTION SINGLE STAGE PUMP
113	60025000	1	GEARBOX, HALE, G-SERIES, REAR MOUNTED
114	60026000	1	PUMP PACKING, HALE
115	60035121	1	PUMP TEST, MISTRAS GROUP, INC
116	61510000	1	AUXILIARY COOLER (HEAT EXCHANGER)
117	62010002	1	STAINLESS STEEL PIPING
118	66020100	1	3" TANK TO PUMP W/CHECK VALVE
119	61720100	1	VALVE, AKRON HEAVY DUTY


Line	Item #	Qty	Item Description/Comments
120	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
121	73010100	1	TANK FILL 1.5"
122	61720100	1	VALVE, AKRON HEAVY DUTY
123	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
124	61010405	1	PRESSURE GOVERNOR, CLASS 1 TPGJ1939
125	61210050	1	INTAKE PRESSURE CONTROL, HALE, STS
126	63021100	1	6" MAIN SUCTION, LEFT SIDE
127	63025100	1	6" MAIN SUCTION, RIGHT SIDE
128	70525125	1	2.5" DISCHARGE, LEFT - Position 1
129	61720100	1	VALVE, AKRON HEAVY DUTY
130	61770100	1	ACTUATOR, VALVE, SWING HANDLE
131	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
132	60036010	1	THREADS, NST
133	70525125	1	2.5" DISCHARGE, LEFT - Position 2
134	61720100	1	VALVE, AKRON HEAVY DUTY
135	61770100	1	ACTUATOR, VALVE, SWING HANDLE
136	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
137	60036010	1	THREADS, NST
138	71025125	1	2.5" DISCHARGE, RIGHT - Position 3
139	61720100	1	VALVE, AKRON HEAVY DUTY
140	61770100	1	ACTUATOR, VALVE, SWING HANDLE
141	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
142	60036010	1	THREADS, NST
143	72810000	1	TWO CROSSLAYS 2" VALVE-PIPING 1.5" SWIVEL
144	61720100	2	VALVE, AKRON HEAVY DUTY (2)
145	61770120	2	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS (2)

Line	Item #	Qty	Item Description/Comments
146	77021010	2	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5" (2)
147	60036010	2	THREADS, NST (2)
148	72910510	1	COVER, VINYL FOR CROSSLAYS (AERIALS)
149	61742000	1	MASTER PUMP DRAIN, MULTIPOINT
150	61730005	5	DRAIN VALVES, INNOVATIVE CONTROLS, LIFT-UP(5)
151	78521430	1	WATERWAY CONTROL, 3" VALVE, AKRON 9325 ELECTRIC ACTUATOR
152	61910100	1	WATERWAY DRAIN VALVE, AKRON 1.5" PUSH/PULL CONTROL
153	74920110	1	A SM1 - SIDE MOUNT PUMP PANEL
154	74930500	1	PANEL FINISH, BLACK VINYL
155	74931000	1	ESCUTCHEON PLATES
156	74931050	1	COLOR CODING
157	74931110	1	PUMP FINISH, PAINTED FRAME COLOR
158	75510000	1	PUMP PANEL LIGHTING, HALOGEN
159	75530105	1	LIGHT ON OPPOSITE SIDE PUMP PANEL, HALOGEN
160	76010105	1	PUMP PANEL GAUGES & CONTROLS
161	60028050	1	PUMP PRIMER, TRIDENT, AIR
162	60028310	1	(1) PRIMER BUTTON - MAIN SUCTION
163	76510060	1	GAUGES, MASTER, INNOVATIVE CONTROLS, 4"
164	77510050	1	GAUGE, WATER LEVEL, INNOVATIVE CONTROLS
165	83525000	1	WATER TANK BRAND, UNSPECIFIED
166	83520205	1	WATER TANK, 300 GAL, POLY (AERIALS)
167	80115010	1	BODY SP1 - LEFT LOW / RIGHT LOW
168	80029905	1	BODY SUBFRAME, TANDEM AXLE AERIALS
169	81165705	1	UNISTRUT TRACK IN COMPTS
170	80220200	1	COMPT DOORS, ROM ROLL-UP, PAINTED
171	84530910	1	COMPT LIGHTING, LED LIGHT STRIPS, 2 PER COMPT

Line	Item #	Qty	Item Description/Comments
172	81320200	1	AERIAL TOWER HOSEBED, ALUM FLOORING
173	81410000	1	COVER, VINYL, MAIN HOSE BED
174	81910400	1	HANDRAILS, KNURLED STS, AERIAL TOWERS
175	82013400	1	STEPS, AERIAL TOWERS
176	82510000	1	RUB RAILS, ANODIZED ALUM
177	83010100	1	ALUMINUM TREADPLATE (AERIALS)
178	89020225	1	LADDERS, ALCO-LITE (AERIALS) 115' 14', 16', 16', 24'-2sec, 35'-3sec & 10'F
179	89512100	1	LADDER MOUNTING, CHROME PLATED BRACKETS (AERIALS)
180	84550199	1	LICENSE PLATE BRACKET - NOT PROVIDED
181	84510100	1	ELECTRICAL DESCRIPTION
182	84520000	1	BACK UP ALARM, ECCO SA917
183	85010010	1	TAIL/TURN/BACKUP, WELDON 3884, HALOGEN
184	85110000	1	ICC LIGHTS
185	85510001	1	STEP LIGHTS, HALOGEN, TRUCK LIGHT
186	85710000	1	UNDERCARRIAGE GROUND LIGHTS, HALOGEN
187	86510000	1	REAR WORK LIGHTS, (2) UNITY AG FLOOD, HALOGEN
188	87020320	1	WARNING LIGHTS, UPPER, WHELEN, LED FREEDOM 8
189	87520371	1	WARNING LIGHTS, LOWER, WHELEN 600 SUPER LED
190	10040410	1	MODEL, SP95
191	94020220	1	AERIAL TOWER ASSEMBLY, SP95 & SP100
192	94020250	1	INTERLOCK SYSTEM
193	94020260	1	ROTATION & SMART BOOM WARNING SYSTEM
194	94020270	1	HYDRAULIC SYSTEM - SP95, SP100
195	94020900	1	12 VOLT AUXILIARY HYDRAULIC POWER
196	94020280	1	PEDESTAL CONTROLS
197	94021210	1	BOOM ASSEMBLY - SP95 & SP100

Line	Item #	Qty	Item Description/Comments
198	94020400	1	AERIAL SPOT LIGHTS - (2) UNITY AG SPOT, HALOGEN (SP95,100,110,SPH)
199	94021310	1	LADDER 95 FT. LOW RAIL - CABLE TRACK
200	94021336	1	HYDRAULIC CYLINDERS - SP95
201	94021350	1	AERIAL TOWER WATERWAY
202	94021010	1	OUTRIGGER GROUND JACKS - 95' LOW RAIL
203	93910010	1	JACK PADS, BLACK
204	94021340	1	OPERATIONAL TEST - AERIAL PLATFORMS
205	94040051	1	LADDER TEST, MISTRAS GROUP, INC
206	94210000	1	2-DOOR PLATFORM
207	94210300	1	PLATFORM BOOM CONTROLS
208	94210200	1	PLATFORM SPOT LIGHT - (1) UNITY AG SPOT, HALOGEN (SP95, 100, 110, SPH)
209	94210350	1	120 VOLT OUTLET IN PLATFORM
210	94210800	1	75 GPM WATER CURTAIN ON PLATFORM
211	94210700	1	YOKE OUTLETS
212	94210515	1	MONITOR, DS, AKRON 3473, GEMINI MANUAL 1000 GPM
213	94210668	1	NOZZLE, DS, AKRON 5160 AUTO
214	94210516	1	MONITOR, OS, AKRON 3473, GEMINI MANUAL 1000 GPM
215	94210669	1	NOZZLE, OS, AKRON 5160 AUTO
216	94210997	1	INTERCOM SYSTEM, FRC ACT 2-STATION
217	94211100	1	PLATFORM AIR SYSTEM W/ 4500 PSI DOT AIR TANK ON TURNTABLE
218	94295001	1	SINGLE LIFTING EYE, 800 LB.
219	90010030	1	STAINLESS PAINT SCHEME - CORP AERIALS
220	90030159	1	PAINT FRAME RAILS, FUEL BEAM, BODY SUBFRAME & LOWER AERIAL COMPONENTS - BLACK
221	90030031	1	PAINT, TURNTABLE, SIDE PLATES & LIFT CYLINDER SILVER
222	90510100	1	LETTERING, NOT PROVIDED
223	90610110	1	DELETE STANDARD SCOTCHLITE STRIPING (TANDEM)

Line	Item #	Qty	Item Description/Comments
224	90681120	1	CHEVRON STRIPING, REAR BODY OUTBOARD, REFLEXITE (Aerial Platforms)
225	90681420	1	CHEVRON STRIPING, REAR PLATFORM OUTBOARD, REFLEXITE
226	90710000	1	BOOM SIGN, APPROX 78" X 12"
227	90720110	1	8" LETTERING FOR BOOM SIGN (SP95,100,110,SPH)
228	91010000	1	MISC EQUIP - (1) PINT TOUCH-UP PAINT, STAINLESS STEEL NUTS & BOLTS
229	91030700	1	ZIAMATIC SAC-44 FOLDING WHEEL CHOCKS MTD W/ SQCH-44H HOLDERS (PAIR)
230	89050100	1	PIKE POLE STORAGE TUBES, (3) EA SIDE
231	99010000	1	MANUALS (1-PRINTED & 1-CD) WITH DVD
232	99031110	1	DELIVERY
233	99510200	1	2 YR. OR 30,000 MILES - AERIALS
234	99999100	1	NOTATIONS
235		1	MAPC FEES
236	10000410	1	PERFORMANCE BOND

	Sutphen Corporation Component Report	RFP# FCAM 2016 Aerials High End Mid Mount Aerial Platform Model SPH100
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Bill To
Customer: MAPC Address: 60 Temple Place 6th Floor Boston, MA 02111

Ship To
Customer: Same as Bill-to Address: 60 Temple Place 6th Floor Boston MA 02111

Quote Line Number 1

Line	Item #	Qty	Item Description/Comments
1		1	Wheelbase = 230
2		1	APPARATUS MODEL = SPH100
3	USA	1	USA
4	10000215	1	STD WIRING SCHEMATIC
5	10010001	1	CHASSIS, CUSTOM
6	25020120	1	FRAME, 10" DOUBLE RAILS, DOMEX, TANDEM AXLE - AERIAL (110K PSI)
7	45010001	1	FRONT TOW EYES, BELOW BUMPER
8	45010015	1	FRONT TOW EYE FINISH, PAINTED
9	46010000	1	REAR TOW EYES
10	40010250	1	STEERING - ROSS TAS-85
11	22010100	1	DRIVE LINE, SPICER, 1810 SERIES (Tandem)
12	54010510	1	COLD WEATHER PACKAGE (AERIALS)
13	23013420	1	ENGINE, CUMMINS ISX 12 500HP DOC-DPF-DEF-SCR OBD
14	23030006	1	AIR INTAKE/EMBER SEPARATOR
15	23031176	1	FUEL FILTER/WATER SEPARATOR, PRIMARY, FLEETGUARD FUEL PRO FH230

Line	Item #	Qty	Item Description/Comments
16	23031220	1	FUEL FILTER, SECONDARY, FLEETGUARD, FF5776
17	47012440	1	TRANSMISSION, ALLISON GEN 5, EVS4000
18	23110000	1	JACOBS ENGINE BRAKE
19	47024050	1	TRANSMISSION COOLER
20	47025000	1	TRANSMISSION FLUID, CASTROL TRANSYND
21	47030000	1	ALLISON TOUCH PAD SHIFTER
22	21021200	1	COOLING SYSTEM
23	21030000	1	FAN CLUTCH
24	21030200	1	RADIATOR COOLANT RECOVERY, PRESSURIZED SYST
25	26020100	1	FUEL BEAM, 65 GALLON (AERIALS)
26	26030000	1	FUEL FILL
27	26030100	1	FUEL COOLER
28	24040000	1	DIESEL EXHAUST FLUID TANK
29	13010050	1	ALTERNATOR, LEECE NEVILLE 270 AMP 4949PA
30	15010500	1	BATTERIES, INTERSTATE TYPE 31 MHD (4)
31	15031700	1	BATTERY JUMPER TERMINALS
32	15031560	1	BATTERY CHARGER, KUSSMAUL LPC 40 W/REMOTE BAR GRAPH DISPLAY
33	15030430	1	120V SHORELINE INLET, KUSSMAUL SUPER 20 AUTO EJECT
34	14010527	1	FRONT AXLE, MERITOR MFS-20-133A 23,000 LB.
35	41010217	1	SUSPENSION FRONT 23,000 LBS. 54" LEAF
36	41030100	1	SUSPENSION, ENHANCED SYSTEM
37	43010320	1	FRONT TIRES GOODYEAR 425/65R22.5 LRL G296 HGW 22.5 X 12.25 WHEELS
38	14520310	1	REAR AXLE, MERITOR RT-50-180 52,000 LB TANDEM
39	14530150	1	TOP SPEED, 60 MPH
40	42020025	1	SUSPENSION REAR RAYDAN 52,000 LBS. AIR RIDE
41	44020280	1	TIRES, REAR, GOODYEAR 12R22.5 LRH G661 HIGHWAY 52,000 GVWR

Line	Item #	Qty	Item Description/Comments
42	42920300	1	TIRE PRESSURE MONITOR, QUICK PRESSURE
43	44220100	1	WHEELS, ALUM, ACCURIDE (max 58K rear)
44	44270105	1	HUB COVERS, FRONT & REAR, POLISHED STS (Tandem Axle)
45	44270305	1	CHROME LUG NUT CAPS, FRONT & REAR (Tandem Axle)
46	44271100	1	MUD FLAPS, FRONT (PAIR)
47	44271200	1	MUD FLAPS, REAR (PAIR)
48	16010009	1	BRAKES MERITOR SCAM 6" FRT 7" REAR
49	18010046	1	AIR BRAKE SYST 6 TANKS WABCO 1200 DRYER (TANDEM)
50	18220500	1	NO ELEC STABILITY CONTROL SYS
51	18110100	1	WABCO 6 CHANNEL ANTI-LOCK BRAKES TANDEM
52	54010200	1	AERIAL CHASSIS PREP (TANDEM AXLE)
53	54010000	1	MISCELLANEOUS ITEMS ON CHASSIS
54	11024200	1	CAB TSAL4S 56" FLAT
55	11030025	1	CAB CERTIFICATION - STRUCTURAL INTEGRITY
56	11031025	1	CAB TILT SYSTEM W/AIR TURN VALVE
57	11031100	1	MANUAL BACK-UP TILT SYSTEM
58	11031350	1	CAB DOORS, FULL LENGTH
59	11031419	1	CAB DOOR WINDOWS, MANUAL
60	11031400	1	DELETE CAB SIDE WINDOWS
61	11031460	1	NO WINDOWS, BACK WALL OF CAB
62	52010010	1	SYNCHRONIZED ELECTRIC INTERMITTENT WIPERS
63	27022000	1	HANDRAILS, CAB, KNURLED STAINLESS STEEL
64	38010015	1	MIRRORS LANG MEKRA 300 SERIES REMOTE
65	11024405	1	RAISED GRILLE, LEVEL STYLE FACADE (ISX)
66	20010075	1	BUMPER, 12" EXTENSION
67	12010500	1	AIR HORNS, DUAL, GROVER #2040 RECTANGULAR

Line	Item #	Qty	Item Description/Comments
68	12030350	1	LANYARD CONTROL FOR AIR HORNS
69	12510110	1	SIREN, WHELEN 295HFS2, REMOTE FLUSH MOUNT
70	12610100	1	SIREN SPEAKER, CAST PROD SA4201-6B-A (1) IN BUMPER
71	32520650	1	HEADLIGHTS, HALOGEN, SINGLE STS HOUSING
72	48090000	1	FRONT TURN SIGNALS, TRUCK LITE, HALOGEN (2)
73	11035405	1	DIAMONDPLATE REAR EXTERIOR WALL OF CAB (AERIAL OR TOP MOUNT)
74	11035430	1	DIAMONDPLATE CAB ROOF 36" x 59" (AERIAL)
75	31010287	1	INTERIOR, MULTISPEC GRAY SPECKLE PAINT W/GRAY-BLACK DURAWEAR
76	11032929	1	DOOR PANEL, FULL STS
77	11032950	1	REFLECTIVE MATL, INTERIOR CAB DOORS, SCOTCHLITE STRIPE
78	31010290	1	CAB INTERIOR FLOOR COVERING, GRAY RUBBERIZED
79	22510100	1	ENGINE ENCLOSURE, FULL SIZE
80	22510530	1	ENGINE ENCLOSURE COVERING, SCORPION BLACK URETHANE BLEND
81	11031670	1	NO STORAGE ON ENGINE ENCLOSURE
82	22610000	1	ENGINE HOOD LIGHT, HALOGEN (1)
83	11031510	1	FLAT WORK SURFACE IN LIEU OF GLOVE BOX
84	30010125	1	INSTRUMENTATION, BEEDE GAUGES W/ CENTER & OVERHEAD CONSOLES (AERIALS)
85	30010700	1	CAB PUMP SHIFT
86	29910000	1	LOAD MANAGER, CLASS-1
87	30031100	1	HIGH IDLE SWITCH
88	84541540	1	POWER & GROUND STUDS, UPPER COMMAND CONSOLE
89	30110000	1	VEHICLE DATA RECORDER, AKRON/WELDON
90	33510030	1	INTERIOR CAB LIGHTS, RED/CLEAR LED (2)
91	34010030	1	INTERIOR CREW LIGHTS, RED/CLEAR LED (2)
92	28010740	1	DEFROSTER, HEATER & A/C (COMPACT)
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100	39521105	1	CREW SEAT 1, BOSTROM TANKER 350, ABTS SCBA (DURAWEAR)
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102	39521106	1	CREW SEAT 2, BOSTROM TANKER 350, ABTS SCBA (DURAWEAR)
103	38320000	1	HELMET STORED IN COMPARTMENT
104	39521405	1	CREW SEAT 3, BOSTROM TANKER 300CT, ABTS SCBA FLIP UP (DURAWEAR)
105	38320000	1	HELMET STORED IN COMPARTMENT
106	39521406	1	CREW SEAT 4, BOSTROM TANKER 300CT, ABTS SCBA FLIP UP (DURAWEAR)
107	38320000	1	HELMET STORED IN COMPARTMENT
108	39550100	1	SEAT COLOR, GRAY
109	39610105	5	SCBA BRACKETS, ZIAMATIC, LOAD & LOCK(5)
110	38410000	1	SEAT BELT WARNING SYSTEM, AKRON / WELDON
111	39710005	1	CREW SEAT COMPT, OPEN SIDES
112	60012305	1	QMAX-1500 GPM 6" SUCTION SINGLE STAGE PUMP
113	60025010	1	GEARBOX, HALE, G-SERIES, FRONT MOUNTED
114	60026000	1	PUMP PACKING, HALE
115	60035121	1	PUMP TEST, MISTRAS GROUP, INC
116	61510000	1	AUXILIARY COOLER (HEAT EXCHANGER)
117	62010002	1	STAINLESS STEEL PIPING
118	66020100	1	3" TANK TO PUMP W/CHECK VALVE
119	61720100	1	VALVE, AKRON HEAVY DUTY


Line	Item #	Qty	Item Description/Comments
120	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
121	73010100	1	TANK FILL 1.5"
122	61720100	1	VALVE, AKRON HEAVY DUTY
123	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
124	61010405	1	PRESSURE GOVERNOR, CLASS 1 TPGJ1939
125	61210050	1	INTAKE PRESSURE CONTROL, HALE, STS
126	63021100	1	6" MAIN SUCTION, LEFT SIDE
127	63025100	1	6" MAIN SUCTION, RIGHT SIDE
128	70525125	1	2.5" DISCHARGE, LEFT - Position 1
129	61720100	1	VALVE, AKRON HEAVY DUTY
130	61770100	1	ACTUATOR, VALVE, SWING HANDLE
131	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
132	60036010	1	THREADS, NST
133	70525125	1	2.5" DISCHARGE, LEFT - Position 2
134	61720100	1	VALVE, AKRON HEAVY DUTY
135	61770100	1	ACTUATOR, VALVE, SWING HANDLE
136	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
137	60036010	1	THREADS, NST
138	71025125	1	2.5" DISCHARGE, RIGHT - Position 3
139	61720100	1	VALVE, AKRON HEAVY DUTY
140	61770100	1	ACTUATOR, VALVE, SWING HANDLE
141	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
142	60036010	1	THREADS, NST
143	72810000	1	TWO CROSSLAYS 2" VALVE-PIPING 1.5" SWIVEL
144	61720100	2	VALVE, AKRON HEAVY DUTY (2)
145	61770420	2	ACTUATOR, VALVE, ELECTRIC, AKRON 9323 (2)

Line	Item #	Qty	Item Description/Comments
146	77021010	2	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5" (2)
147	60036010	2	THREADS, NST (2)
148	72910520	1	COVER, VINYL FOR CROSSLAYS (SPH)
149	61742000	1	MASTER PUMP DRAIN, MULTIPOINT
150	61730005	5	DRAIN VALVES, INNOVATIVE CONTROLS, LIFT-UP(5)
151	78521440	1	WATERWAY CONTROL, 4" VALVE, AKRON 9325 ELECTRIC ACTUATOR
152	61910100	1	WATERWAY DRAIN VALVE, AKRON 1.5" PUSH/PULL CONTROL
153	74920210	1	SPH1 - SIDE MOUNT PUMP PANEL
154	74930500	1	PANEL FINISH, BLACK VINYL
155	74931000	1	ESCUTCHEON PLATES
156	74931050	1	COLOR CODING
157	74931110	1	PUMP FINISH, PAINTED FRAME COLOR
158	75510000	1	PUMP PANEL LIGHTING, HALOGEN
159	75530105	1	LIGHT ON OPPOSITE SIDE PUMP PANEL, HALOGEN
160	76010105	1	PUMP PANEL GAUGES & CONTROLS
161	60028050	1	PUMP PRIMER, TRIDENT, AIR
162	60028310	1	(1) PRIMER BUTTON - MAIN SUCTION
163	76510060	1	GAUGES, MASTER, INNOVATIVE CONTROLS, 4"
164	77510050	1	GAUGE, WATER LEVEL, INNOVATIVE CONTROLS
165	83525200	1	WATER TANK BRAND, UPF
166	83520205	1	WATER TANK, 300 GAL, POLY (AERIALS)
167	80117010	1	BODY SPH-1, LEFT 48"H / RIGHT 48"H
168	80029910	1	BODY SUBFRAME, SPH100
169	81165705	1	UNISTRUT TRACK IN COMPTS
170	80220200	1	COMPT DOORS, ROM ROLL-UP, PAINTED
171	84530910	1	COMPT LIGHTING, LED LIGHT STRIPS, 2 PER COMPT

Line	Item #	Qty	Item Description/Comments
172	81320205	1	SPH 100 HOSEBED, ALUM FLOORING
173	81410000	1	COVER, VINYL, MAIN HOSE BED
174	81910500	1	HANDRAILS, KNURLED STS, SPH100
175	82013500	1	STEPS, SPH100
176	82510000	1	RUB RAILS, ANODIZED ALUM
177	83010100	1	ALUMINUM TREADPLATE (AERIALS)
178	80290101	1	FIBERGLASS WHEEL WELL LINERS (SL100, SPH)
179	89020230	1	LADDERS, ALCO-LITE (SPH) 115' 14', 16', 16', 24'-2sec, 35'-2sec & 10'F
180	89512200	1	LADDERS ENCLOSED IN HOSEBED ON BEAM (SPH)
181	84550199	1	LICENSE PLATE BRACKET - NOT PROVIDED
182	84510100	1	ELECTRICAL DESCRIPTION
183	84520000	1	BACK UP ALARM, ECCO SA917
184	85010010	1	TAIL/TURN/BACKUP, WELDON 3884, HALOGEN
185	85110000	1	ICC LIGHTS
186	85510001	1	STEP LIGHTS, HALOGEN, TRUCK LIGHT
187	85710000	1	UNDERCARRIAGE GROUND LIGHTS, HALOGEN
188	86510000	1	REAR WORK LIGHTS, (2) UNITY AG FLOOD, HALOGEN
189	87020320	1	WARNING LIGHTS, UPPER, WHELEN, LED FREEDOM 8
190	87520371	1	WARNING LIGHTS, LOWER, WHELEN 600 SUPER LED
191	10040610	1	MODEL, SPH100
192	94020236	1	AERIAL TOWER ASSEMBLY, SPH100
193	94020247	1	TURNTABLE ACCESS LADDERS, UPPER & LOWER, LEFT
194	94020250	1	INTERLOCK SYSTEM
195	94020260	1	ROTATION & SMART BOOM WARNING SYSTEM
196	94020272	1	HYDRAULIC SYSTEM - SPH100
197	94020900	1	12 VOLT AUXILIARY HYDRAULIC POWER

Line	Item #	Qty	Item Description/Comments
198	94020283	1	PEDESTAL CONTROLS - SPH 100
199	94021212	1	BOOM ASSEMBLY - SPH100
200	94020400	1	AERIAL SPOT LIGHTS - (2) UNITY AG SPOT, HALOGEN (SP95,100,110,SPH)
201	94021326	1	LADDER SPH 100 HIGH RAIL CABLE TRACK
202	94021337	1	HYDRAULIC CYLINDERS - SPH 100
203	94021344	1	AERIAL TOWER WATERWAY - 110 & SPH 100
204	94021025	1	OUTRIGGER GROUND JACKS W/FRONT JACKS SPH100
205	93910012	1	JACK PADS, BLACK - SPH100
206	94021340	1	OPERATIONAL TEST - AERIAL PLATFORMS
207	94040051	1	LADDER TEST, MISTRAS GROUP, INC
208	94210016	1	4-DOOR PLATFORM, SPH
209	94210014	1	PLATFORM ACCESS LADDER
210	94210315	1	PLATFORM BOOM CONTROLS W/STATUS DISPLAY SPH
211	94210200	1	PLATFORM SPOT LIGHT - (1) UNITY AG SPOT, HALOGEN (SP95, 100, 110, SPH)
212	94210350	1	120 VOLT OUTLET IN PLATFORM
213	94210802	1	75 GPM WATER CURTAIN FOR SPH 100 or SPI112
214	94210705	1	YOKE OUTLETS - SPH100
215	94210515	1	MONITOR, DS, AKRON 3473, GEMINI MANUAL 1000 GPM
216	94210668	1	NOZZLE, DS, AKRON 5160 AUTO
217	94210516	1	MONITOR, OS, AKRON 3473, GEMINI MANUAL 1000 GPM
218	94210669	1	NOZZLE, OS, AKRON 5160 AUTO
219	94210997	1	INTERCOM SYSTEM, FRC ACT 2-STATION
220	94211100	1	PLATFORM AIR SYSTEM W/ 4500 PSI DOT AIR TANK ON TURNTABLE
221	94295001	1	SINGLE LIFTING EYE, 800 LB.
222	90010030	1	STAINLESS PAINT SCHEME - CORP AERIALS
223	90030159	1	PAINT FRAME RAILS, FUEL BEAM, BODY SUBFRAME & LOWER AERIAL COMPONENTS - BLACK

Line	Item #	Qty	Item Description/Comments
224	90030031	1	PAINT, TURNTABLE, SIDE PLATES & LIFT CYLINDER SILVER
225	90030033	1	PAINT, LADDER SHEAVES, EXT CYLINDER & YOKE SILVER
226	90510100	1	LETTERING, NOT PROVIDED
227	90610110	1	DELETE STANDARD SCOTCHLITE STRIPING (TANDEM)
228	90681120	1	CHEVRON STRIPING, REAR BODY OUTBOARD, REFLEXITE (Aerial Platforms)
229	90681420	1	CHEVRON STRIPING, REAR PLATFORM OUTBOARD, REFLEXITE
230	90710000	1	BOOM SIGN, APPROX 78" X 12"
231	90720110	1	8" LETTERING FOR BOOM SIGN (SP95,100,110,SPH)
232	91010000	1	MISC EQUIP - (1) PINT TOUCH-UP PAINT, STAINLESS STEEL NUTS & BOLTS
233	91030700	1	ZIAMATIC SAC-44 FOLDING WHEEL CHOCKS MTD W/ SQCH-44H HOLDERS (PAIR)
234	89050100	1	PIKE POLE STORAGE TUBES, (3) EA SIDE
235	99010000	1	MANUALS (1-PRINTED & 1-CD) WITH DVD
236	99031110	1	DELIVERY
237	99510200	1	2 YR. OR 30,000 MILES - AERIALS
238	99999100	1	NOTATIONS
239		1	MAPC FEES
240	10000410	1	PERFORMANCE BOND

	Sutphen Corporation Component Report	RFP# FCAM 2016 Aerials High End Rear Mount Aerial Quint Model SLR75
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Bill To
Customer: MAPC Address: 60 Temple Place 6th Floor Boston, MA 02111

Ship To
Customer: Same as Bill-to Address: 60 Temple Place 6th Floor Boston MA 02111

Quote Line Number 1

Line	Item #	Qty	Item Description/Comments
1		1	Wheelbase = 200
2		1	APPARATUS MODEL = SLR75
3	USA	1	USA
4	10010001	1	CHASSIS, CUSTOM
5	25010255	1	FRAME, 10" DOUBLE RAILS, DOMEX, SINGLE AXLE (110K PSI)
6	45010001	1	FRONT TOW EYES, BELOW BUMPER
7	45010015	1	FRONT TOW EYE FINISH, PAINTED
8	46010000	1	REAR TOW EYES
9	40010250	1	STEERING - ROSS TAS-85
10	22010000	1	DRIVE LINE, SPICER, 1710 SERIES
11	54010510	1	COLD WEATHER PACKAGE (AERIALS)
12	23013340	1	ENGINE, CUMMINS ISL 9 450HP DOC-DPF-DEF-SCR OBD
13	23030006	1	AIR INTAKE/EMBER SEPARATOR
14	23031172	1	FUEL FILTER/WATER SEPARATOR, PRIMARY, FLEETGUARD, FS1065
15	23031210	1	FUEL FILTER, SECONDARY, FLEETGUARD, FF63009

Line	Item #	Qty	Item Description/Comments
16	47012430	1	TRANSMISSION, ALLISON GEN 5, EVS3000
17	23110003	1	JACOBS ENGINE BRAKE FOR CUMMINS ISL ENGINES
18	47024050	1	TRANSMISSION COOLER
19	47025000	1	TRANSMISSION FLUID, CASTROL TRANSYND
20	47030000	1	ALLISON TOUCH PAD SHIFTER
21	21021200	1	COOLING SYSTEM
22	21030000	1	FAN CLUTCH
23	21030200	1	RADIATOR COOLANT RECOVERY, PRESSURIZED SYST
24	26010000	1	FUEL TANK, STEEL, 65 GALLON
25	26030000	1	FUEL FILL
26	26030100	1	FUEL COOLER
27	24040000	1	DIESEL EXHAUST FLUID TANK
28	13010050	1	ALTERNATOR, LEECE NEVILLE 270 AMP 4949PA
29	15010500	1	BATTERIES, INTERSTATE TYPE 31 MHD (4)
30	15031700	1	BATTERY JUMPER TERMINALS
31	15031560	1	BATTERY CHARGER, KUSSMAUL LPC 40 W/REMOTE BAR GRAPH DISPLAY
32	15030430	1	120V SHORELINE INLET, KUSSMAUL SUPER 20 AUTO EJECT
33	14010527	1	FRONT AXLE, MERITOR MFS-20-133A 23,000 LB.
34	41010217	1	SUSPENSION FRONT 23,000 LBS. 54" LEAF
35	41030100	1	SUSPENSION, ENHANCED SYSTEM
36	43010320	1	FRONT TIRES GOODYEAR 425/65R22.5 LRL G296 HGW 22.5 X 12.25 WHEELS
37	14511500	1	REAR AXLE, DANA S35-580 35,000 LBS.
38	14530150	1	TOP SPEED, 60 MPH
39	42010600	1	SUSPENSION REAR LINK ATLAS 35,000 LBS. AIR RIDE
40	44010400	1	TIRES, REAR, GOODYEAR 315/80R22.5X 9, LRL G289 WHA HGWY, 35,000 GVWR
41	42910300	1	TIRE PRESSURE MONITOR, QUICK PRESSURE

Line	Item #	Qty	Item Description/Comments
42	44215100	1	WHEELS, ALUM, ACCURIDE (max 35K rear)
43	44270100	1	HUB COVERS, FRONT & REAR, POLISHED STS (Single Axle)
44	44270300	1	CHROME LUG NUT CAPS, FRONT & REAR (Single Axle)
45	44271100	1	MUD FLAPS, FRONT (PAIR)
46	44271200	1	MUD FLAPS, REAR (PAIR)
47	16010009	1	BRAKES MERITOR SCAM 6" FRT 7" REAR
48	18010041	1	AIR BRAKE SYST 4 TANKS WABCO 1200 DRYER
49	18220500	1	NO ELEC STABILITY CONTROL SYS
50	18110000	1	WABCO 4 CHANNEL ANTI-LOCK BRAKES
51	54010100	1	AERIAL CHASSIS PREP (SINGLE AXLE)
52	54010000	1	MISCELLANEOUS ITEMS ON CHASSIS
53	11023200	1	CAB TSAL4 56" FLAT
54	11030025	1	CAB CERTIFICATION - STRUCTURAL INTEGRITY
55	11031025	1	CAB TILT SYSTEM W/AIR TURN VALVE
56	11031100	1	MANUAL BACK-UP TILT SYSTEM
57	11031350	1	CAB DOORS, FULL LENGTH
58	11031419	1	CAB DOOR WINDOWS, MANUAL
59	11031400	1	DELETE CAB SIDE WINDOWS
60	11031460	1	NO WINDOWS, BACK WALL OF CAB
61	52010010	1	SYNCHRONIZED ELECTRIC INTERMITTENT WIPERS
62	27022000	1	HANDRAILS, CAB, KNURLED STAINLESS STEEL
63	38010015	1	MIRRORS LANG MEKRA 300 SERIES REMOTE
64	11024400	1	RAISED GRILLE, LEVEL STYLE FACADE (ISL)
65	20010075	1	BUMPER, 12" EXTENSION
66	12010500	1	AIR HORNS, DUAL, GROVER #2040 RECTANGULAR
67	12030350	1	LANYARD CONTROL FOR AIR HORNS

Line	Item #	Qty	Item Description/Comments
68	12510110	1	SIREN, WHELEN 295HFS2, REMOTE FLUSH MOUNT
69	12610100	1	SIREN SPEAKER, CAST PROD SA4201-6B-A (1) IN BUMPER
70	32520650	1	HEADLIGHTS, HALOGEN, SINGLE STS HOUSING
71	48090000	1	FRONT TURN SIGNALS, TRUCK LITE, HALOGEN (2)
72	31010287	1	INTERIOR, MULTISPEC GRAY SPECKLE PAINT W/GRAY-BLACK DURAWEAR
73	11032929	1	DOOR PANEL, FULL STS
74	11032950	1	REFLECTIVE MATL, INTERIOR CAB DOORS, SCOTCHLITE STRIPE
75	31010290	1	CAB INTERIOR FLOOR COVERING, GRAY RUBBERIZED
76	22510100	1	ENGINE ENCLOSURE, FULL SIZE
77	22510530	1	ENGINE ENCLOSURE COVERING, SCORPION BLACK URETHANE BLEND
78	11031670	1	NO STORAGE ON ENGINE ENCLOSURE
79	22610000	1	ENGINE HOOD LIGHT, HALOGEN (1)
80	11031510	1	FLAT WORK SURFACE IN LIEU OF GLOVE BOX
81	30010125	1	INSTRUMENTATION, BEEDE GAUGES W/ CENTER & OVERHEAD CONSOLES (AERIALS)
82	30010700	1	CAB PUMP SHIFT
83	29910000	1	LOAD MANAGER, CLASS-1
84	30031100	1	HIGH IDLE SWITCH
85	84541540	1	POWER & GROUND STUDS, UPPER COMMAND CONSOLE
86	30110000	1	VEHICLE DATA RECORDER, AKRON/WELDON
87	33510030	1	INTERIOR CAB LIGHTS, RED/CLEAR LED (2)
88	34010030	1	INTERIOR CREW LIGHTS, RED/CLEAR LED (2)
89	28010740	1	DEFROSTER, HEATER & A/C (COMPACT)
90	28030500	1	DEFROSTER DUCTWORK, ENTIRE WINDSHIELD
91	11031687	1	TOOL MOUNTING PLATE, 25" x 19.5", TOP OF HEAT/AC UNIT
92	38510105	1	DRIVER'S SEAT, BOSTROM SIERRA HIGH BACK ABTS AIR RIDE (DURAWEAR)
93	38320000	1	HELMET STORED IN COMPARTMENT


Line	Item #	Qty	Item Description/Comments
94	39090000	1	OFFICER'S SEAT, BOSTROM TANKER 350, ABTS SCBA (DURAWEAR)
95	39030010	1	OFFICER'S SEAT COMPT, OPEN FRONT
96	38320000	1	HELMET STORED IN COMPARTMENT
97	39521105	1	CREW SEAT 1, BOSTROM TANKER 350, ABTS SCBA (DURAWEAR)
98	38320000	1	HELMET STORED IN COMPARTMENT
99	39521106	1	CREW SEAT 2, BOSTROM TANKER 350, ABTS SCBA (DURAWEAR)
100	38320000	1	HELMET STORED IN COMPARTMENT
101	39521405	1	CREW SEAT 3, BOSTROM TANKER 300CT, ABTS SCBA FLIP UP (DURAWEAR)
102	38320000	1	HELMET STORED IN COMPARTMENT
103	39521406	1	CREW SEAT 4, BOSTROM TANKER 300CT, ABTS SCBA FLIP UP (DURAWEAR)
104	38320000	1	HELMET STORED IN COMPARTMENT
105	39550100	1	SEAT COLOR, GRAY
106	39610105	5	SCBA BRACKETS, ZIAMATIC, LOAD & LOCK(5)
107	38410000	1	SEAT BELT WARNING SYSTEM, AKRON / WELDON
108	39710005	1	CREW SEAT COMPT, OPEN SIDES
109	60012305	1	QMAX-1500 GPM 6" SUCTION SINGLE STAGE PUMP
110	60025000	1	GEARBOX, HALE, G-SERIES, REAR MOUNTED
111	60026000	1	PUMP PACKING, HALE
112	60035121	1	PUMP TEST, MISTRAS GROUP, INC
113	61510000	1	AUXILIARY COOLER (HEAT EXCHANGER)
114	62010002	1	STAINLESS STEEL PIPING
115	66020100	1	3" TANK TO PUMP W/CHECK VALVE
116	61720100	1	VALVE, AKRON HEAVY DUTY
117	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
118	73010100	1	TANK FILL 1.5"
119	61720100	1	VALVE, AKRON HEAVY DUTY

Line	Item #	Qty	Item Description/Comments
120	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
121	61010405	1	PRESSURE GOVERNOR, CLASS 1 TPGJ1939
122	61210050	1	INTAKE PRESSURE CONTROL, HALE, STS
123	63021100	1	6" MAIN SUCTION, LEFT SIDE
124	63025100	1	6" MAIN SUCTION, RIGHT SIDE
125	70525125	1	2.5" DISCHARGE, LEFT - Position 1
126	61720100	1	VALVE, AKRON HEAVY DUTY
127	61770100	1	ACTUATOR, VALVE, SWING HANDLE
128	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
129	60036010	1	THREADS, NST
130	70525125	1	2.5" DISCHARGE, LEFT - Position 2
131	61720100	1	VALVE, AKRON HEAVY DUTY
132	61770100	1	ACTUATOR, VALVE, SWING HANDLE
133	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
134	60036010	1	THREADS, NST
135	71025125	1	2.5" DISCHARGE, RIGHT - Position 3
136	61720100	1	VALVE, AKRON HEAVY DUTY
137	61770100	1	ACTUATOR, VALVE, SWING HANDLE
138	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
139	60036010	1	THREADS, NST
140	72810000	1	TWO CROSSLAYS 2" VALVE-PIPING 1.5" SWIVEL
141	61720100	2	VALVE, AKRON HEAVY DUTY (2)
142	61770120	2	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS (2)
143	77021010	2	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5" (2)
144	60036010	2	THREADS, NST (2)
145	72910510	1	COVER, VINYL FOR CROSSLAYS (AERIALS)

Line	Item #	Qty	Item Description/Comments
146	61742000	1	MASTER PUMP DRAIN, MULTIPOINT
147	61730005	5	DRAIN VALVES, INNOVATIVE CONTROLS, LIFT-UP(5)
148	78521430	1	WATERWAY CONTROL, 3" VALVE, AKRON 9325 ELECTRIC ACTUATOR
149	61910100	1	WATERWAY DRAIN VALVE, AKRON 1.5" PUSH/PULL CONTROL
150	74920320	1	MT SM2 - SIDE MOUNT PUMP PANEL (FOR REAR MOUNT AERIAL)
151	74930500	1	PANEL FINISH, BLACK VINYL
152	74931000	1	ESCUTCHEON PLATES
153	74931050	1	COLOR CODING
154	75510000	1	PUMP PANEL LIGHTING, HALOGEN
155	75530105	1	LIGHT ON OPPOSITE SIDE PUMP PANEL, HALOGEN
156	76010105	1	PUMP PANEL GAUGES & CONTROLS
157	60028050	1	PUMP PRIMER, TRIDENT, AIR
158	60028310	1	(1) PRIMER BUTTON - MAIN SUCTION
159	76510060	1	GAUGES, MASTER, INNOVATIVE CONTROLS, 4"
160	77510050	1	GAUGE, WATER LEVEL, INNOVATIVE CONTROLS
161	83525000	1	WATER TANK BRAND, UNSPECIFIED
162	83520405	1	WATER TANK, 300 GAL, POLY
163	80126110	1	BODY SAA-RM1, LEFT HIGH / RIGHT HIGH
164	80030001	1	STAINLESS STEEL SUBFRAME FOR BODY, SINGLE AXLE AERIALS
165	81165705	1	UNISTRUT TRACK IN COMPTS
166	80220320	1	COMPT DOORS, ROM ROLL-UP, PAINTED
167	84530910	1	COMPT LIGHTING, LED LIGHT STRIPS, 2 PER COMPT
168	81320325	1	HOSEBED, SLR75
169	81410400	1	COVERS, TWO ALUMINUM, MAIN HOSE BED
170	81910350	1	HANDRAILS, KNURLED STS, SLR75
171	82013350	1	STEPS, SLR75

Line	Item #	Qty	Item Description/Comments
172	82520000	1	RUB RAILS, EXTRUDED ALUM
173	83010100	1	ALUMINUM TREADPLATE (AERIALS)
174	89020335	1	LADDERS, ALCO-LITE QUINT (MT) 85' 16R', 24'-2sec, 35'-3sec & 10'F
175	89510250	1	LADDER CHUTE (SLR75)
176	84550199	1	LICENSE PLATE BRACKET - NOT PROVIDED
177	84510100	1	ELECTRICAL DESCRIPTION
178	84520000	1	BACK UP ALARM, ECCO SA917
179	85010010	1	TAIL/TURN/BACKUP, WELDON 3884, HALOGEN
180	85110000	1	ICC LIGHTS
181	85510120	1	STEP LIGHTS, LED, WHELEN 2G W/TECNIQ STRIP LIGHTS NEAR PUMP PANEL
182	85710000	1	UNDERCARRIAGE GROUND LIGHTS, HALOGEN
183	86510000	1	REAR WORK LIGHTS, (2) UNITY AG FLOOD, HALOGEN
184	87020400	1	WARNING LIGHTS, UPPER, (2) WHELEN F4NMINI 21.5" LED BARS, (2) MCFLED LED BEACONS
185	87520375	1	WARNING LIGHTS, LOWER, WHELEN 600 SUPER LED
186	10040225	1	MODEL, SLR75
187	95010375	1	AERIAL LADDER, SLR75
188	95012110	1	LIFTING CYLINDERS - SLR75
189	95012210	1	EXTENSION & RETRACTION - SLR75
190	95016150	1	TURNTABLE/ROTATION - SLR75
191	95016175	1	TURNTABLE ACCESS LADDER
192	95015500	1	HYDRAULIC & ELECTRIC SWIVELS - SL75, SLR75
193	95015220	1	HYDRAULIC SYSTEM - SL75, SLR75
194	95015310	1	EMERGENCY AUXILIARY HYDRAULIC MOTOR
195	95015400	1	INTERLOCK - SP70, SA75, SL75, SLR75
196	95022110	1	JACKS - H-STYLE
197	95025315	1	CONTROL STATION - SLR75

Line	Item #	Qty	Item Description/Comments
198	95025405	1	DATA PLAQUES - AERIALS
199	95025505	1	OPERATIONAL TEST - LADDERS
200	95033350	1	WATERWAY - SLR75
201	95050100	1	AERIAL SPOT LIGHTS - (4) UNITY AG SPOT, HALOGEN (SA/SL75)
202	95055335	1	MONITOR, TFT Y5-E11A-L TYPHOON ELEC W/M-ERP-1500 NOZZLE (SA/SL75)
203	95060115	1	INTERCOM SYSTEM, FRC ACT 2-STATION (SA75/SL75/SLR75)
204	90010050	1	STAINLESS PAINT SCHEME - STS PPRS & MINITOWER
205	90030159	1	PAINT FRAME RAILS, FUEL BEAM, BODY SUBFRAME & LOWER AERIAL COMPONENTS - BLACK
206	90030031	1	PAINT, TURNTABLE, SIDE PLATES & LIFT CYLINDER SILVER
207	90510100	1	LETTERING, NOT PROVIDED
208	90610100	1	DELETE STANDARD SCOTCHLITE STRIPING
209	90682120	1	CHEVRON STRIPING, REAR BODY OUTBOARD, REFLEXITE (Aerial Ladders)
210	90710300	1	BOOM SIGN, 75' AERIALS
211	90720100	1	6" LETTERING FOR BOOM SIGN (SA/SL/SLR75, SL100, SP70)
212	91010000	1	MISC EQUIP - (1) PINT TOUCH-UP PAINT, STAINLESS STEEL NUTS & BOLTS
213	91030700	1	ZIAMATIC SAC-44 FOLDING WHEEL CHOCKS MTD W/ SQCH-44H HOLDERS (PAIR)
214	99010000	1	MANUALS (1-PRINTED & 1-CD) WITH DVD
215	99031110	1	DELIVERY
216	99510200	1	2 YR. OR 30,000 MILES - AERIALS
217	99999100	1	NOTATIONS
218		1	MAPC FEES
219	10000410	1	PERFORMANCE BOND

	Sutphen Corporation Component Report	RFP# FCAM 2016 Aerials High End Mid Mount Aerial Quint Model SL75
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Bill To
Customer: MAPC Address: 60 Temple Place 6th Floor Boston, MA 02111

Ship To
Customer: Same as Bill-to Address: 60 Temple Place 6th Floor Boston MA 02111

Quote Line Number 1

Line	Item #	Qty	Item Description/Comments
1		1	Wheelbase = 215
2		1	APPARATUS MODEL = SL75
3	USA	1	USA
4	10010001	1	CHASSIS, CUSTOM
5	25010100	1	FRAME, 10" DOUBLE RAILS, SINGLE AXLE (50K PSI)
6	45010001	1	FRONT TOW EYES, BELOW BUMPER
7	45010015	1	FRONT TOW EYE FINISH, PAINTED
8	46010000	1	REAR TOW EYES
9	40010250	1	STEERING - ROSS TAS-85
10	22010000	1	DRIVE LINE, SPICER, 1710 SERIES
11	54010510	1	COLD WEATHER PACKAGE (AERIALS)
12	23013340	1	ENGINE, CUMMINS ISL 9 450HP DOC-DPF-DEF-SCR OBD
13	23030006	1	AIR INTAKE/EMBER SEPARATOR
14	23031172	1	FUEL FILTER/WATER SEPARATOR, PRIMARY, FLEETGUARD, FS1065
15	23031210	1	FUEL FILTER, SECONDARY, FLEETGUARD, FF63009

Line	Item #	Qty	Item Description/Comments
16	47012430	1	TRANSMISSION, ALLISON GEN 5, EVS3000
17	23110003	1	JACOBS ENGINE BRAKE FOR CUMMINS ISL ENGINES
18	47024050	1	TRANSMISSION COOLER
19	47025000	1	TRANSMISSION FLUID, CASTROL TRANSYND
20	47030000	1	ALLISON TOUCH PAD SHIFTER
21	21021200	1	COOLING SYSTEM
22	21030000	1	FAN CLUTCH
23	21030200	1	RADIATOR COOLANT RECOVERY, PRESSURIZED SYST
24	26010000	1	FUEL TANK, STEEL, 65 GALLON
25	26030000	1	FUEL FILL
26	26030100	1	FUEL COOLER
27	24040000	1	DIESEL EXHAUST FLUID TANK
28	13010050	1	ALTERNATOR, LEECE NEVILLE 270 AMP 4949PA
29	15010500	1	BATTERIES, INTERSTATE TYPE 31 MHD (4)
30	15031700	1	BATTERY JUMPER TERMINALS
31	15031560	1	BATTERY CHARGER, KUSSMAUL LPC 40 W/REMOTE BAR GRAPH DISPLAY
32	15030430	1	120V SHORELINE INLET, KUSSMAUL SUPER 20 AUTO EJECT
33	14010527	1	FRONT AXLE, MERITOR MFS-20-133A 23,000 LB.
34	41010217	1	SUSPENSION FRONT 23,000 LBS. 54" LEAF
35	41030100	1	SUSPENSION, ENHANCED SYSTEM
36	43010320	1	FRONT TIRES GOODYEAR 425/65R22.5 LRL G296 HGW 22.5 X 12.25 WHEELS
37	14510540	1	REAR AXLE, MERITOR RS-30-185 31,000 LB.
38	14530150	1	TOP SPEED, 60 MPH
39	42010025	1	SUSPENSION REAR FIREMAAX 31,000 LBS. AIR RIDE
40	44010310	1	TIRES, REAR, GOODYEAR 315/80R22.5X 9, LRL G291 HGWY, 31,000 GVWR
41	42910300	1	TIRE PRESSURE MONITOR, QUICK PRESSURE

Line	Item #	Qty	Item Description/Comments
42	44215100	1	WHEELS, ALUM, ACCURIDE (max 35K rear)
43	44270100	1	HUB COVERS, FRONT & REAR, POLISHED STS (Single Axle)
44	44270300	1	CHROME LUG NUT CAPS, FRONT & REAR (Single Axle)
45	44271100	1	MUD FLAPS, FRONT (PAIR)
46	44271200	1	MUD FLAPS, REAR (PAIR)
47	16010009	1	BRAKES MERITOR SCAM 6" FRT 7" REAR
48	18010041	1	AIR BRAKE SYST 4 TANKS WABCO 1200 DRYER
49	18220500	1	NO ELEC STABILITY CONTROL SYS
50	18110000	1	WABCO 4 CHANNEL ANTI-LOCK BRAKES
51	54010100	1	AERIAL CHASSIS PREP (SINGLE AXLE)
52	54010000	1	MISCELLANEOUS ITEMS ON CHASSIS
53	11024200	1	CAB TSAL4S 56" FLAT
54	11030025	1	CAB CERTIFICATION - STRUCTURAL INTEGRITY
55	11031025	1	CAB TILT SYSTEM W/AIR TURN VALVE
56	11031100	1	MANUAL BACK-UP TILT SYSTEM
57	11031350	1	CAB DOORS, FULL LENGTH
58	11031419	1	CAB DOOR WINDOWS, MANUAL
59	11031400	1	DELETE CAB SIDE WINDOWS
60	11031460	1	NO WINDOWS, BACK WALL OF CAB
61	52010010	1	SYNCHRONIZED ELECTRIC INTERMITTENT WIPERS
62	27022000	1	HANDRAILS, CAB, KNURLED STAINLESS STEEL
63	38010015	1	MIRRORS LANG MEKRA 300 SERIES REMOTE
64	11024400	1	RAISED GRILLE, LEVEL STYLE FACADE (ISL)
65	20010075	1	BUMPER, 12" EXTENSION
66	12010500	1	AIR HORNS, DUAL, GROVER #2040 RECTANGULAR
67	12030350	1	LANYARD CONTROL FOR AIR HORNS

Line	Item #	Qty	Item Description/Comments
68	12510110	1	SIREN, WHELEN 295HFS2, REMOTE FLUSH MOUNT
69	12610100	1	SIREN SPEAKER, CAST PROD SA4201-6B-A (1) IN BUMPER
70	32520650	1	HEADLIGHTS, HALOGEN, SINGLE STS HOUSING
71	48090000	1	FRONT TURN SIGNALS, TRUCK LITE, HALOGEN (2)
72	11035405	1	DIAMONDPLATE REAR EXTERIOR WALL OF CAB (AERIAL OR TOP MOUNT)
73	11035430	1	DIAMONDPLATE CAB ROOF 36" x 59" (AERIAL)
74	31010287	1	INTERIOR, MULTISPEC GRAY SPECKLE PAINT W/GRAY-BLACK DURAWEAR
75	11032929	1	DOOR PANEL, FULL STS
76	11032950	1	REFLECTIVE MATL, INTERIOR CAB DOORS, SCOTCHLITE STRIPE
77	31010290	1	CAB INTERIOR FLOOR COVERING, GRAY RUBBERIZED
78	22510100	1	ENGINE ENCLOSURE, FULL SIZE
79	22510530	1	ENGINE ENCLOSURE COVERING, SCORPION BLACK URETHANE BLEND
80	11031670	1	NO STORAGE ON ENGINE ENCLOSURE
81	22610000	1	ENGINE HOOD LIGHT, HALOGEN (1)
82	11031510	1	FLAT WORK SURFACE IN LIEU OF GLOVE BOX
83	30010125	1	INSTRUMENTATION, BEEDE GAUGES W/ CENTER & OVERHEAD CONSOLES (AERIALS)
84	30010700	1	CAB PUMP SHIFT
85	29910000	1	LOAD MANAGER, CLASS-1
86	30031100	1	HIGH IDLE SWITCH
87	84541540	1	POWER & GROUND STUDS, UPPER COMMAND CONSOLE
88	30110000	1	VEHICLE DATA RECORDER, AKRON/WELDON
89	33510030	1	INTERIOR CAB LIGHTS, RED/CLEAR LED (2)
90	34010030	1	INTERIOR CREW LIGHTS, RED/CLEAR LED (2)
91	28010740	1	DEFROSTER, HEATER & A/C (COMPACT)
92	28030500	1	DEFROSTER DUCTWORK, ENTIRE WINDSHIELD
93	11031687	1	TOOL MOUNTING PLATE, 25" x 19.5", TOP OF HEAT/AC UNIT


Line	Item #	Qty	Item Description/Comments
94	38510105	1	DRIVER'S SEAT, BOSTROM SIERRA HIGH BACK ABTS AIR RIDE (DURAWEAR)
95	38320000	1	HELMET STORED IN COMPARTMENT
96	39090000	1	OFFICER'S SEAT, BOSTROM TANKER 350, ABTS SCBA (DURAWEAR)
97	39030010	1	OFFICER'S SEAT COMPT, OPEN FRONT
98	38320000	1	HELMET STORED IN COMPARTMENT
99	39521105	1	CREW SEAT 1, BOSTROM TANKER 350, ABTS SCBA (DURAWEAR)
100	38320000	1	HELMET STORED IN COMPARTMENT
101	39521106	1	CREW SEAT 2, BOSTROM TANKER 350, ABTS SCBA (DURAWEAR)
102	38320000	1	HELMET STORED IN COMPARTMENT
103	39521405	1	CREW SEAT 3, BOSTROM TANKER 300CT, ABTS SCBA FLIP UP (DURAWEAR)
104	38320000	1	HELMET STORED IN COMPARTMENT
105	39521406	1	CREW SEAT 4, BOSTROM TANKER 300CT, ABTS SCBA FLIP UP (DURAWEAR)
106	38320000	1	HELMET STORED IN COMPARTMENT
107	39550100	1	SEAT COLOR, GRAY
108	39610105	5	SCBA BRACKETS, ZIAMATIC, LOAD & LOCK(5)
109	38410000	1	SEAT BELT WARNING SYSTEM, AKRON / WELDON
110	39710005	1	CREW SEAT COMPT, OPEN SIDES
111	60012305	1	QMAX-1500 GPM 6" SUCTION SINGLE STAGE PUMP
112	60025000	1	GEARBOX, HALE, G-SERIES, REAR MOUNTED
113	60026000	1	PUMP PACKING, HALE
114	60035121	1	PUMP TEST, MISTRAS GROUP, INC
115	61510000	1	AUXILIARY COOLER (HEAT EXCHANGER)
116	62010002	1	STAINLESS STEEL PIPING
117	66020100	1	3" TANK TO PUMP W/CHECK VALVE
118	61720100	1	VALVE, AKRON HEAVY DUTY
119	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS

Line	Item #	Qty	Item Description/Comments
120	73010100	1	TANK FILL 1.5"
121	61720100	1	VALVE, AKRON HEAVY DUTY
122	61770120	1	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS
123	61010405	1	PRESSURE GOVERNOR, CLASS 1 TPGJ1939
124	61210050	1	INTAKE PRESSURE CONTROL, HALE, STS
125	63021100	1	6" MAIN SUCTION, LEFT SIDE
126	63025100	1	6" MAIN SUCTION, RIGHT SIDE
127	70525125	1	2.5" DISCHARGE, LEFT - Position 1
128	61720100	1	VALVE, AKRON HEAVY DUTY
129	61770100	1	ACTUATOR, VALVE, SWING HANDLE
130	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
131	60036010	1	THREADS, NST
132	70525125	1	2.5" DISCHARGE, LEFT - Position 2
133	61720100	1	VALVE, AKRON HEAVY DUTY
134	61770100	1	ACTUATOR, VALVE, SWING HANDLE
135	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
136	60036010	1	THREADS, NST
137	71025125	1	2.5" DISCHARGE, RIGHT - Position 3
138	61720100	1	VALVE, AKRON HEAVY DUTY
139	61770100	1	ACTUATOR, VALVE, SWING HANDLE
140	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
141	60036010	1	THREADS, NST
142	72810000	1	TWO CROSSLAYS 2" VALVE-PIPING 1.5" SWIVEL
143	61720100	2	VALVE, AKRON HEAVY DUTY (2)
144	61770120	2	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS (2)
145	77021010	2	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5" (2)

Line	Item #	Qty	Item Description/Comments
146	60036010	2	THREADS, NST (2)
147	72910510	1	COVER, VINYL FOR CROSSLAYS (AERIALS)
148	61742000	1	MASTER PUMP DRAIN, MULTIPOINT
149	61730005	5	DRAIN VALVES, INNOVATIVE CONTROLS, LIFT-UP(5)
150	78521430	1	WATERWAY CONTROL, 3" VALVE, AKRON 9325 ELECTRIC ACTUATOR
151	61910100	1	WATERWAY DRAIN VALVE, AKRON 1.5" PUSH/PULL CONTROL
152	74920310	1	MT SM1 - SIDE MOUNT PUMP PANEL
153	74930500	1	PANEL FINISH, BLACK VINYL
154	74931000	1	ESCUTCHEON PLATES
155	74931050	1	COLOR CODING
156	75510000	1	PUMP PANEL LIGHTING, HALOGEN
157	75530105	1	LIGHT ON OPPOSITE SIDE PUMP PANEL, HALOGEN
158	76010105	1	PUMP PANEL GAUGES & CONTROLS
159	60028050	1	PUMP PRIMER, TRIDENT, AIR
160	60028310	1	(1) PRIMER BUTTON - MAIN SUCTION
161	76510060	1	GAUGES, MASTER, INNOVATIVE CONTROLS, 4"
162	77510050	1	GAUGE, WATER LEVEL, INNOVATIVE CONTROLS
163	83525000	1	WATER TANK BRAND, UNSPECIFIED
164	83520405	1	WATER TANK, 300 GAL, POLY
165	80126010	1	BODY SAA-1, LEFT HIGH / RIGHT LOW
166	80030001	1	STAINLESS STEEL SUBFRAME FOR BODY, SINGLE AXLE AERIALS
167	81165705	1	UNISTRUT TRACK IN COMPTS
168	80220320	1	COMPT DOORS, ROM ROLL-UP, PAINTED
169	84530910	1	COMPT LIGHTING, LED LIGHT STRIPS, 2 PER COMPT
170	81320300	1	HOSEBED, SA75, SL75, SP70
171	81410000	1	COVER, VINYL, MAIN HOSE BED

Line	Item #	Qty	Item Description/Comments
172	81910300	1	HANDRAILS, KNURLED STS, 70, 75, & 100
173	82013300	1	STEPS, 70, 75 & 100
174	82520000	1	RUB RAILS, EXTRUDED ALUM
175	83010100	1	ALUMINUM TREADPLATE (AERIALS)
176	89020325	1	LADDERS, ALCO-LITE (MT) 115' 14'C, 16R', 16'R, 24'-2sec, 35'-3sec & 10'F
177	89510001	1	LADDER MOUNTING, POLISHED ALUM BRACKETS
178	84550199	1	LICENSE PLATE BRACKET - NOT PROVIDED
179	84510100	1	ELECTRICAL DESCRIPTION
180	84520000	1	BACK UP ALARM, ECCO SA917
181	85010010	1	TAIL/TURN/BACKUP, WELDON 3884, HALOGEN
182	85110000	1	ICC LIGHTS
183	85510003	1	STEP LIGHTS, HALOGEN, TRUCK LIGHT
184	85710000	1	UNDERCARRIAGE GROUND LIGHTS, HALOGEN
185	86510000	1	REAR WORK LIGHTS, (2) UNITY AG FLOOD, HALOGEN
186	87020320	1	WARNING LIGHTS, UPPER, WHELEN, LED FREEDOM 8
187	87520371	1	WARNING LIGHTS, LOWER, WHELEN 600 SUPER LED
188	10040220	1	MODEL, SL75
189	95010350	1	AERIAL LADDER, SL75
190	95012100	1	LIFTING CYLINDERS - SL75
191	95012200	1	EXTENSION & RETRACTION - SL75
192	95016100	1	TURNTABLE/ROTATION - SL75
193	95015500	1	HYDRAULIC & ELECTRIC SWIVELS - SL75, SLR75
194	95015220	1	HYDRAULIC SYSTEM - SL75, SLR75
195	95015300	1	EMERGENCY AUXILIARY HYDRAULIC MOTOR
196	95015400	1	INTERLOCK - SP70, SA75, SL75, SLR75
197	95022100	1	JACKS - SCISSORS JACKS

Line	Item #	Qty	Item Description/Comments
198	95025310	1	CONTROL STATION - SL75
199	95025405	1	DATA PLAQUES - AERIALS
200	95025505	1	OPERATIONAL TEST - LADDERS
201	95033300	1	WATERWAY - SL75
202	95050100	1	AERIAL SPOT LIGHTS - (4) UNITY AG SPOT, HALOGEN (SA/SL75)
203	95055335	1	MONITOR, TFT Y5-E11A-L TYPHOON ELEC W/M-ERP-1500 NOZZLE (SA/SL75)
204	95060115	1	INTERCOM SYSTEM, FRC ACT 2-STATION (SA75/SL75/SLR75)
205	90010050	1	STAINLESS PAINT SCHEME - STS PPRS & MINITOWER
206	90030159	1	PAINT FRAME RAILS, FUEL BEAM, BODY SUBFRAME & LOWER AERIAL COMPONENTS - BLACK
207	90030031	1	PAINT, TURNTABLE, SIDE PLATES & LIFT CYLINDER SILVER
208	90510100	1	LETTERING, NOT PROVIDED
209	90610100	1	DELETE STANDARD SCOTCHLITE STRIPING
210	90682120	1	CHEVRON STRIPING, REAR BODY OUTBOARD, REFLEXITE (Aerial Ladders)
211	90710300	1	BOOM SIGN, 75' AERIALS
212	90720100	1	6" LETTERING FOR BOOM SIGN (SA/SL/SLR75, SL100, SP70)
213	91010000	1	MISC EQUIP - (1) PINT TOUCH-UP PAINT, STAINLESS STEEL NUTS & BOLTS
214	91030700	1	ZIAMATIC SAC-44 FOLDING WHEEL CHOCKS MTD W/ SQCH-44H HOLDERS (PAIR)
215	99010000	1	MANUALS (1-PRINTED & 1-CD) WITH DVD
216	99031110	1	DELIVERY
217	99510200	1	2 YR. OR 30,000 MILES - AERIALS
218	99999100	1	NOTATIONS
219		1	MAPC FEES
220	10000410	1	PERFORMANCE BOND

	Sutphen Corporation Component Report	RFP# FCAM 2016 Aerials High End Mid Mount Aerial Quint Model SL100
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Bill To
Customer: MAPC Address: 60 Temple Place 6th Floor Boston, MA 02111

Ship To
Customer: Same as Bill-to Address: 60 Temple Place 6th Floor Boston MA 02111

Quote Line Number 1

Line	Item #	Qty	Item Description/Comments
1		1	Wheelbase = 230
2		1	APPARATUS MODEL = SL100
3	USA	1	USA
4	10010001	1	CHASSIS, CUSTOM
5	25020120	1	FRAME, 10" DOUBLE RAILS, DOMEX, TANDEM AXLE - AERIAL (110K PSI)
6	45010001	1	FRONT TOW EYES, BELOW BUMPER
7	45010015	1	FRONT TOW EYE FINISH, PAINTED
8	46010000	1	REAR TOW EYES
9	40010250	1	STEERING - ROSS TAS-85
10	22010100	1	DRIVE LINE, SPICER, 1810 SERIES (Tandem)
11	54010510	1	COLD WEATHER PACKAGE (AERIALS)
12	23013420	1	ENGINE, CUMMINS ISX 12 500HP DOC-DPF-DEF-SCR OBD
13	23030006	1	AIR INTAKE/EMBER SEPARATOR
14	23031176	1	FUEL FILTER/WATER SEPARATOR, PRIMARY, FLEETGUARD FUEL PRO FH230
15	23031220	1	FUEL FILTER, SECONDARY, FLEETGUARD, FF5776

Line	Item #	Qty	Item Description/Comments
16	47012440	1	TRANSMISSION, ALLISON GEN 5, EVS4000
17	23110000	1	JACOBS ENGINE BRAKE
18	47024050	1	TRANSMISSION COOLER
19	47025000	1	TRANSMISSION FLUID, CASTROL TRANSYND
20	47030000	1	ALLISON TOUCH PAD SHIFTER
21	21021200	1	COOLING SYSTEM
22	21030000	1	FAN CLUTCH
23	21030200	1	RADIATOR COOLANT RECOVERY, PRESSURIZED SYST
24	26020100	1	FUEL BEAM, 65 GALLON (AERIALS)
25	26030000	1	FUEL FILL
26	26030100	1	FUEL COOLER
27	24040000	1	DIESEL EXHAUST FLUID TANK
28	13010050	1	ALTERNATOR, LEECE NEVILLE 270 AMP 4949PA
29	15010500	1	BATTERIES, INTERSTATE TYPE 31 MHD (4)
30	15031700	1	BATTERY JUMPER TERMINALS
31	15031560	1	BATTERY CHARGER, KUSSMAUL LPC 40 W/REMOTE BAR GRAPH DISPLAY
32	15030430	1	120V SHORELINE INLET, KUSSMAUL SUPER 20 AUTO EJECT
33	14010527	1	FRONT AXLE, MERITOR MFS-20-133A 23,000 LB.
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35	41030100	1	SUSPENSION, ENHANCED SYSTEM
36	43010320	1	FRONT TIRES GOODYEAR 425/65R22.5 LRL G296 HGW 22.5 X 12.25 WHEELS
37	14520307	1	REAR AXLE, MERITOR RT-44-145 44,000 LB TANDEM
38	14530150	1	TOP SPEED, 60 MPH
39	42020023	1	SUSPENSION REAR RAYDAN 44,000 LBS. AIR RIDE
40	44020200	1	TIRES, REAR, GOODYEAR 11R22.5 LRH G661 HIGHWAY UP TO 48,000 GVWR
41	42920300	1	TIRE PRESSURE MONITOR, QUICK PRESSURE

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115	61510000	1	AUXILIARY COOLER (HEAT EXCHANGER)
116	62010002	1	STAINLESS STEEL PIPING
117	66020100	1	3" TANK TO PUMP W/CHECK VALVE
118	61720100	1	VALVE, AKRON HEAVY DUTY
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123	61010405	1	PRESSURE GOVERNOR, CLASS 1 TPGJ1939
124	61210050	1	INTAKE PRESSURE CONTROL, HALE, STS
125	63021100	1	6" MAIN SUCTION, LEFT SIDE
126	63025100	1	6" MAIN SUCTION, RIGHT SIDE
127	70525125	1	2.5" DISCHARGE, LEFT - Position 1
128	61720100	1	VALVE, AKRON HEAVY DUTY
129	61770100	1	ACTUATOR, VALVE, SWING HANDLE
130	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
131	60036010	1	THREADS, NST
132	70525125	1	2.5" DISCHARGE, LEFT - Position 2
133	61720100	1	VALVE, AKRON HEAVY DUTY
134	61770100	1	ACTUATOR, VALVE, SWING HANDLE
135	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
136	60036010	1	THREADS, NST
137	71025125	1	2.5" DISCHARGE, RIGHT - Position 3
138	61720100	1	VALVE, AKRON HEAVY DUTY
139	61770100	1	ACTUATOR, VALVE, SWING HANDLE
140	77021010	1	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5"
141	60036010	1	THREADS, NST
142	72810000	1	TWO CROSSLAYS 2" VALVE-PIPING 1.5" SWIVEL
143	61720100	2	VALVE, AKRON HEAVY DUTY (2)
144	61770120	2	ACTUATOR, VALVE, PUSH/PULL HANDLE, INNOVATIVE CONTROLS (2)
145	77021010	2	GAUGE, DISCH, INNOVATIVE CONTROLS 2.5" (2)

Line	Item #	Qty	Item Description/Comments
146	60036010	2	THREADS, NST (2)
147	72910510	1	COVER, VINYL FOR CROSSLAYS (AERIALS)
148	61742000	1	MASTER PUMP DRAIN, MULTIPOINT
149	61730005	5	DRAIN VALVES, INNOVATIVE CONTROLS, LIFT-UP(5)
150	78521430	1	WATERWAY CONTROL, 3" VALVE, AKRON 9325 ELECTRIC ACTUATOR
151	61910100	1	WATERWAY DRAIN VALVE, AKRON 1.5" PUSH/PULL CONTROL
152	74920110	1	A SM1 - SIDE MOUNT PUMP PANEL
153	74930500	1	PANEL FINISH, BLACK VINYL
154	74931000	1	ESCUTCHEON PLATES
155	74931050	1	COLOR CODING
156	75510000	1	PUMP PANEL LIGHTING, HALOGEN
157	75530105	1	LIGHT ON OPPOSITE SIDE PUMP PANEL, HALOGEN
158	76010105	1	PUMP PANEL GAUGES & CONTROLS
159	60028050	1	PUMP PRIMER, TRIDENT, AIR
160	60028310	1	(1) PRIMER BUTTON - MAIN SUCTION
161	76510060	1	GAUGES, MASTER, INNOVATIVE CONTROLS, 4"
162	77510050	1	GAUGE, WATER LEVEL, INNOVATIVE CONTROLS
163	83525000	1	WATER TANK BRAND, UNSPECIFIED
164	83520205	1	WATER TANK, 300 GAL, POLY (AERIALS)
165	80125110	1	BODY SL100-1 - LEFT HIGH / RIGHT LOW
166	80029905	1	BODY SUBFRAME, TANDEM AXLE AERIALS
167	81165705	1	UNISTRUT TRACK IN COMPTS
168	80220420	1	COMPT DOORS, ROM ROLL-UP, PAINTED
169	84530910	1	COMPT LIGHTING, LED LIGHT STRIPS, 2 PER COMPT
170	81320410	1	HOSEBED FOR SL100-1, ALUM FLOORING
171	81410000	1	COVER, VINYL, MAIN HOSE BED

Line	Item #	Qty	Item Description/Comments
172	81910300	1	HANDRAILS, KNURLED STS, 70, 75, & 100
173	82013300	1	STEPS, 70, 75 & 100
174	82520000	1	RUB RAILS, EXTRUDED ALUM
175	83010100	1	ALUMINUM TREADPLATE (AERIALS)
176	80290101	1	FIBERGLASS WHEEL WELL LINERS (SL100, SPH)
177	89020225	1	LADDERS, ALCO-LITE (AERIALS) 115' 14', 16', 16', 24'-2sec, 35'-3sec & 10'F
178	89512101	1	LADDER MOUNTING, POLISHED ALUM BRKTS (SL100)
179	84550199	1	LICENSE PLATE BRACKET - NOT PROVIDED
180	84510100	1	ELECTRICAL DESCRIPTION
181	84520000	1	BACK UP ALARM, ECCO SA917
182	85010010	1	TAIL/TURN/BACKUP, WELDON 3884, HALOGEN
183	85110000	1	ICC LIGHTS
184	85510003	1	STEP LIGHTS, HALOGEN, TRUCK LIGHT
185	85710000	1	UNDERCARRIAGE GROUND LIGHTS, HALOGEN
186	86510000	1	REAR WORK LIGHTS, (2) UNITY AG FLOOD, HALOGEN
187	87020320	1	WARNING LIGHTS, UPPER, WHELEN, LED FREEDOM 8
188	87520371	1	WARNING LIGHTS, LOWER, WHELEN 600 SUPER LED
189	10040315	1	MODEL, SL100
190	96110000	1	AERIAL LADDER - SL100
191	96110100	1	LOAD LIMITATIONS
192	96110200	1	RAISING & LOWERING
193	96110300	1	EXTENSION & RETRACTION - SL100
194	96110700	1	LOWER TURNTABLE ASSEMBLY
195	96110750	1	TURNTABLE
196	96110400	1	HYDRAULIC SYSTEM - SL100
197	96110500	1	EMERGENCY HYDRAULIC POWER

Line	Item #	Qty	Item Description/Comments
198	96110600	1	INTERLOCK - SL100
199	96110800	1	STABILIZER SYSTEM
200	96110900	1	CONTROL STATION
201	96111000	1	DATA PLAQUES
202	96111100	1	QUALITY CONTROL
203	96120000	1	WATERWAY
204	96122000	1	AERIAL SPOT LIGHTS - (4) UNITY AG SPOT, HALOGEN (SL100)
205	96121100	1	MONITOR, ELKHART 7205 COBRA EXM W/ SM1500E NOZZLE (SL100)
206	96130110	1	INTERCOM SYSTEM, FRC ACT 2-STATION (SL100)
207	90010060	1	STAINLESS PAINT SCHEME - SL100
208	90030159	1	PAINT FRAME RAILS, FUEL BEAM, BODY SUBFRAME & LOWER AERIAL COMPONENTS - BLACK
209	90030031	1	PAINT, TURNTABLE, SIDE PLATES & LIFT CYLINDER SILVER
210	90510100	1	LETTERING, NOT PROVIDED
211	90610110	1	DELETE STANDARD SCOTCHLITE STRIPING (TANDEM)
212	90682120	1	CHEVRON STRIPING, REAR BODY OUTBOARD, REFLEXITE (Aerial Ladders)
213	90710100	1	BOOM SIGN, SL100
214	90720100	1	6" LETTERING FOR BOOM SIGN (SA/SL/SLR75, SL100, SP70)
215	91010000	1	MISC EQUIP - (1) PINT TOUCH-UP PAINT, STAINLESS STEEL NUTS & BOLTS
216	91030700	1	ZIAMATIC SAC-44 FOLDING WHEEL CHOCKS MTD W/ SQCH-44H HOLDERS (PAIR)
217	89050100	1	PIKE POLE STORAGE TUBES, (3) EA SIDE
218	99010000	1	MANUALS (1-PRINTED & 1-CD) WITH DVD
219	99031110	1	DELIVERY
220	99510200	1	2 YR. OR 30,000 MILES - AERIALS
221	99999100	1	NOTATIONS
222		1	MAPC FEES
223	10000410	1	PERFORMANCE BOND