

**Project :** SCL - Tai Wai to Hung Hom Section  
**Title :** Plant Inventory

HIK Stage 1				SWL of Single PME			Total SWL		
Worksite S1				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Site Clearance (Demolition of Existing Structures) and Erection of Hoarding HIK 1	Mar 2014 - Jun 2014	Excavator/Loader, Wheeled/Tracked (CNP081) (50%)	2	109	103	98	112	106	101
		Crane Mobile (CNP048) (70%)	1	110	99	94	110	99	94
		Lorry, Crane/Grab (CNP145) (70%)	1	103	100	95	103	100	95
		Cutter, Circular, Steel (CNP056) (10%)	1	102	102	97	102	102	97
		Generator (CNP101) (70%)	1	106	93	83	106	93	83
		Air Compressor (CNP002) (70%)	1	100	100	90	100	100	90
		Breaker (Pneumatic) (CNP027) (70%)	1	120	110	105	120	110	105
		Hand Held Breaker (CNP025) (30%)	2	106	101	96	109	104	99
		Dump Truck (CNP067) (30%)	2	112	99	94	115	102	97
						<b>122</b>	<b>113</b>	<b>108</b>	<b>123</b>
Initial Possession of Land Exposing Utilities HIK 2	Jun 2014 - July 2014	Excavator/Loader, Wheeled/Tracked (CNP081) (50%)	1	109	103	98	109	103	98
		Lorry (CNP141) (30%)	1	107	97	92	107	97	92
		Air Compressor (CNP002) (50%)	1	99	99	89	99	99	89
		Generator (CNP101) (70%)	1	106	93	83	106	93	83
		Hand Held Breaker (CNP025) (50%)	2	108	103	98	111	106	101
				<b>114</b>	<b>107</b>	<b>102</b>	<b>115</b>	<b>109</b>	<b>103</b>

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HIK Stage 1				SWL of Single PME			Total SWL		
Worksite S2				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Site Clearance (Demolition of Existing Structures) and Erection of Hoarding HIK 1	Mar 2014 - Jun 2014	Excavator/Loader, Wheeled/Tracked (CNP081) (50%)	2	109	103	98	112	106	101
		Crane Mobile (CNP048) (70%)	1	110	99	94	110	99	94
		Lorry, Crane/Grab (CNP145) (70%)	1	103	100	95	103	100	95
		Cutter, Circular, Steel (CNP056) (10%)	1	102	102	97	102	102	97
		Generator (CNP101) (70%)	1	106	93	83	106	93	83
		Air Compressor (CNP002) (70%)	1	100	100	90	100	100	90
		Breaker (Pneumatic) (CNP027) (70%)	1	120	110	105	120	110	105
		Hand Held Breaker (CNP025) (30%)	2	106	101	96	109	104	99
		Dump Truck (CNP067) (30%)	2	112	99	94	115	102	97
						<b>122</b>	<b>113</b>	<b>108</b>	<b>123</b>
Initial Possession of Land Exposing Utilities HIK 2	Jun 2014 - July 2014	Excavator/Loader, Wheeled/Tracked (CNP081) (50%)	1	109	103	98	109	103	98
		Lorry (CNP141) (30%)	1	107	97	92	107	97	92
		Air Compressor (CNP002) (50%)	1	99	99	89	99	99	89
		Generator (CNP101) (70%)	1	106	93	83	106	93	83
		Hand Held Breaker (CNP025) (50%)	2	108	103	98	111	106	101
				<b>114</b>	<b>107</b>	<b>102</b>	<b>115</b>	<b>109</b>	<b>103</b>

**Project :** SCL - Tai Wai to Hung Hom Section  
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HIK Stage 1				SWL of Single PME			Total SWL		
Worksite S3				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Site Clearance (Demolition of Existing Structures) and Erection of Hoarding HIK 1	Mar 2014 - Jun 2014	Excavator/Loader, Wheeled/Tracked (CNP081) (50%)	2	109	103	98	112	106	101
		Crane Mobile (CNP048) (70%)	1	110	99	94	110	99	94
		Lorry, Crane/Grab (CNP145) (70%)	1	103	100	95	103	100	95
		Cutter, Circular, Steel (CNP056) (10%)	1	102	102	97	102	102	97
		Generator (CNP101) (70%)	1	106	93	83	106	93	83
		Air Compressor (CNP002) (70%)	1	100	100	90	100	100	90
		Breaker (Pneumatic) (CNP027) (70%)	1	120	110	105	120	110	105
		Hand Held Breaker (CNP025) (30%)	2	106	101	96	109	104	99
		Dump Truck (CNP067) (30%)	2	112	99	94	115	102	97
				<b>122</b>	<b>113</b>	<b>108</b>	<b>123</b>	<b>114</b>	<b>109</b>
Initial Possession of Land Exposing Utilities HIK 2	Jun 2014 - July 2014	Excavator/Loader, Wheeled/Tracked (CNP081) (50%)	1	109	103	98	109	103	98
		Lorry (CNP141) (30%)	1	107	97	92	107	97	92
		Air Compressor (CNP002) (50%)	1	99	99	89	99	99	89
		Generator (CNP101) (70%)	1	106	93	83	106	93	83
		Hand Held Breaker (CNP025) (50%)	2	108	103	98	111	106	101
				<b>114</b>	<b>107</b>	<b>102</b>	<b>115</b>	<b>109</b>	<b>103</b>

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HIK Stage 2				SWL of Single PME			Total SWL		
Worksite S4				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Bulk Excavation of Soft Soil HIK 3	May 2014 - May 2014	Excavator/Loader, Wheeled/Tracked (CNP081) (100%)	2	112	106	101	115	109	104
		Dump Truck (CNP067) (30%)	2	112	99	94	115	102	97
		Water Pump, Submersible (Electric) (CNP283) (100%)	1	85	85	85	85	85	85
				<b>115</b>	<b>107</b>	<b>102</b>	<b>118</b>	<b>110</b>	<b>105</b>
Construction of Piles and Pile Caps/Ground Beams HIK 4	May 2014 - Dec 2014	Piling, Large Diameter Bored, Grab and Chisel (CNP164) (80%)	4	114	104	94	120	110	100
		Piling, large dia bored, oscillator (CNP165) (30%)	4	110	110	100	116	116	106
		Piling, Large Diameter Bored, rcd (CNP166) (50%)	4	97	97	87	103	103	93
		Concrete Lorry Mixer (CNP044) (40%)	2	105	96	91	108	99	94
		Concrete pump (CNP047) (40%)	1	105	103	98	105	103	98
		Poker, Vibratory, Hand Held (CNP170) (40%)	2	109	94	89	112	97	92
		Generator (CNP102) (40%)	4	96	91	81	102	97	87
		Air Compressor (CNP001) (100%)	4	100	100	90	106	106	96
		Water Pump, Submersible (Electric) (CNP283) (100%)	1	85	85	85	85	85	85
		Roller, Vibratory (CNP186) (20%)	1	101	101	96	101	101	96
		Hydraulic Crawler Crane (CNP048) (80%)	1	111	100	95	111	100	95
		Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Crane Mobile (CNP048) (50%)	1	109	98	93	109	98	93
		Mini Concrete Cruncher (30%)	4	88	88	88	94	94	94
				<b>119</b>	<b>113</b>	<b>105</b>	<b>123</b>	<b>118</b>	<b>109</b>

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HIK Stage 2				SWL of Single PME			Total SWL		
Worksite S5				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Bulk Excavation of Soft Soil HIK 3	May 2014 - May 2014	Excavator/Loader, Wheeled/Tracked (CNP081) (100%)	2	112	106	101	115	109	104
		Dump Truck (CNP067) (30%)	2	112	99	94	115	102	97
		Water Pump, Submersible (Electric) (CNP283) (100%)	1	85	85	85	85	85	85
				<b>115</b>	<b>107</b>	<b>102</b>	<b>118</b>	<b>110</b>	<b>105</b>
Construction of Piles and Pile Caps/Ground Beams HIK 4	May 2014 - Dec 2014	Piling, Large Diameter Bored, Grab and Chisel (CNP164) (80%)	4	114	104	94	120	110	100
		Piling, large dia bored, oscillator (CNP165) (30%)	4	110	110	100	116	116	106
		Piling, Large Diameter Bored, rcd (CNP166) (50%)	4	97	97	87	103	103	93
		Concrete Lorry Mixer (CNP044) (40%)	2	105	96	91	108	99	94
		Concrete pump (CNP047) (40%)	1	105	103	98	105	103	98
		Poker, Vibratory, Hand Held (CNP170) (40%)	2	109	94	89	112	97	92
		Generator (CNP102) (40%)	4	96	91	81	102	97	87
		Air Compressor (CNP001) (100%)	4	100	100	90	106	106	96
		Water Pump, Submersible (Electric) (CNP283) (100%)	1	85	85	85	85	85	85
		Roller, Vibratory (CNP186) (20%)	1	101	101	96	101	101	96
		Hydraulic Crawler Crane (CNP048) (80%)	1	111	100	95	111	100	95
		Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Crane Mobile (CNP048) (50%)	1	109	98	93	109	98	93
		Mini Concrete Cruncher (30%)	4	88	88	88	94	94	94
		<b>119</b>	<b>113</b>	<b>105</b>	<b>123</b>	<b>118</b>	<b>109</b>		

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HIK Stage 2				SWL of Single PME			Total SWL		
Worksite S6				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Bulk Excavation of Soft Soil HIK 3	May 2014 - May 2014	Excavator/Loader, Wheeled/Tracked (CNP081) (100%)	2	112	106	101	115	109	104
		Dump Truck (CNP067) (30%)	2	112	99	94	115	102	97
		Water Pump, Submersible (Electric) (CNP283) (100%)	1	85	85	85	85	85	85
				<b>115</b>	<b>107</b>	<b>102</b>	<b>118</b>	<b>110</b>	<b>105</b>
Construction of Piles and Pile Caps/Ground Beams HIK 4	May 2014 - Dec 2014	Piling, Large Diameter Bored, Grab and Chisel (CNP164) (80%)	4	114	104	94	120	110	100
		Piling, large dia bored, oscillator (CNP165) (30%)	4	110	110	100	116	116	106
		Piling, Large Diameter Bored, rcd (CNP166) (50%)	4	97	97	87	103	103	93
		Concrete Lorry Mixer (CNP044) (40%)	2	105	96	91	108	99	94
		Concrete pump (CNP047) (40%)	1	105	103	98	105	103	98
		Poker, Vibratory, Hand Held (CNP170) (40%)	2	109	94	89	112	97	92
		Generator (CNP102) (40%)	4	96	91	81	102	97	87
		Air Compressor (CNP001) (100%)	4	100	100	90	106	106	96
		Water Pump, Submersible (Electric) (CNP283) (100%)	1	85	85	85	85	85	85
		Roller, Vibratory (CNP186) (20%)	1	101	101	96	101	101	96
		Hydraulic Crawler Crane (CNP048) (80%)	1	111	100	95	111	100	95
		Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Crane Mobile (CNP048) (50%)	1	109	98	93	109	98	93
		Mini Concrete Cruncher (30%)	4	88	88	88	94	94	94
				<b>119</b>	<b>113</b>	<b>105</b>	<b>123</b>	<b>118</b>	<b>109</b>

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HIK Stage 2				SWL of Single PME			Total SWL		
Worksite S7				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Bulk Excavation of Soft Soil HIK 3	May 2014 - May 2014	Excavator/Loader, Wheeled/Tracked (CNP081) (100%)	2	112	106	101	115	109	104
		Dump Truck (CNP067) (30%)	2	112	99	94	115	102	97
		Water Pump, Submersible (Electric) (CNP283) (100%)	1	85	85	85	85	85	85
				<b>115</b>	<b>107</b>	<b>102</b>	<b>118</b>	<b>110</b>	<b>105</b>
Construction of Piles and Pile Caps/Ground Beams HIK 4	May 2014 - Dec 2014	Piling, Large Diameter Bored, Grab and Chisel (CNP164) (80%)	4	114	104	94	120	110	100
		Piling, large dia bored, oscillator (CNP165) (30%)	4	110	110	100	116	116	106
		Piling, Large Diameter Bored, rcd (CNP166) (50%)	4	97	97	87	103	103	93
		Concrete Lorry Mixer (CNP044) (40%)	2	105	96	91	108	99	94
		Concrete pump (CNP047) (40%)	1	105	103	98	105	103	98
		Poker, Vibratory, Hand Held (CNP170) (40%)	2	109	94	89	112	97	92
		Generator (CNP102) (40%)	4	96	91	81	102	97	87
		Air Compressor (CNP001) (100%)	4	100	100	90	106	106	96
		Water Pump, Submersible (Electric) (CNP283) (100%)	1	85	85	85	85	85	85
		Roller, Vibratory (CNP186) (20%)	1	101	101	96	101	101	96
		Hydraulic Crawler Crane (CNP048) (80%)	1	111	100	95	111	100	95
		Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Crane Mobile (CNP048) (50%)	1	109	98	93	109	98	93
		Mini Concrete Cruncher (30%)	4	88	88	88	94	94	94
				<b>119</b>	<b>113</b>	<b>105</b>	<b>123</b>	<b>118</b>	<b>109</b>

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HIK Stage 3				SWL of Single PME			Total SWL		
Worksite S8				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Installing Earth Mat HIK 5	Dec 2014 - Mar 2015	Drilling Rig (CNP163) (70%)	1	88	88	83	88	88	83
				<b>88</b>	<b>88</b>	<b>83</b>	<b>88</b>	<b>88</b>	<b>83</b>
Cast Station Structural Elements HIK 6	Dec 2014 - May 2015	Poker, Vibratory, Hand Held (CNP170) (30%)	3	108	93	88	113	98	93
		Air Compressor (CNP002)	1	102	102	92	102	102	92
		Concrete Lorry Mixer (CNP044) (30%)	1	104	95	90	104	95	90
		Concrete pump (CNP047) (30%)	1	104	102	97	104	102	97
		Tower Crane (CNP049) (20%)	3	88	88	88	93	93	93
		Crane Mobile (CNP048) (20%)	1	105	94	89	105	94	89
		Saw, Circular Wood (CNP201) (40%)	2	104	102	97	107	105	100
		Hoist, Passenger / Material (CNP122) (20%)	1	88	88	88	88	88	88
				<b>113</b>	<b>107</b>	<b>102</b>	<b>115</b>	<b>109</b>	<b>104</b>



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HIK Stage 3				SWL of Single PME			Total SWL		
Worksite S9				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Installing Earth Mat HIK 5	May 2015 - July 2015	Drilling Rig (CNP163) (70%)	1	88	88	83	88	88	83
				<b>88</b>	<b>88</b>	<b>83</b>	<b>88</b>	<b>88</b>	<b>83</b>
Cast Station Structural Elements HIK 6	Jun 2015 - Aug 2015	Poker, Vibratory, Hand Held (CNP170) (30%)	3	108	93	88	113	98	93
		Air Compressor (CNP002)	1	102	102	92	102	102	92
		Concrete Lorry Mixer (CNP044) (30%)	1	104	95	90	104	95	90
		Concrete pump (CNP047) (30%)	1	104	102	97	104	102	97
		Tower Crane (CNP049) (20%)	3	88	88	88	93	93	93
		Crane Mobile (CNP048) (20%)	1	105	94	89	105	94	89
		Saw, Circular Wood (CNP201) (40%)	2	104	102	97	107	105	100
		Hoist, Passenger / Material (CNP122) (20%)	1	88	88	88	88	88	88
				<b>113</b>	<b>107</b>	<b>102</b>	<b>115</b>	<b>109</b>	<b>104</b>

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HIK Stage 3				SWL of Single PME			Total SWL		
Worksite S10				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Installing Earth Mat HIK 5	Dec 2014 - Feb 2015	Drilling Rig (CNP163) (70%)	1	88	88	83	88	88	83
				<b>88</b>	<b>88</b>	<b>83</b>	<b>88</b>	<b>88</b>	<b>83</b>
Cast Station Structural Elements HIK 6	Dec 2014 - Apr 2015	Poker, Vibratory, Hand Held (CNP170) (30%)	3	108	93	88	113	98	93
		Air Compressor (CNP002)	1	102	102	92	102	102	92
		Concrete Lorry Mixer (CNP044) (30%)	1	104	95	90	104	95	90
		Concrete pump (CNP047) (30%)	1	104	102	97	104	102	97
		Tower Crane (CNP049) (20%)	3	88	88	88	93	93	93
		Crane Mobile (CNP048) (20%)	1	105	94	89	105	94	89
		Saw, Circular Wood (CNP201) (40%)	2	104	102	97	107	105	100
		Hoist, Passenger / Material (CNP122) (20%)	1	88	88	88	88	88	88
				<b>113</b>	<b>107</b>	<b>102</b>	<b>115</b>	<b>109</b>	<b>104</b>

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HIK Stage 3				SWL of Single PME			Total SWL		
Worksite S11				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Installing Earth Mat HIK 5	May 2015 - July 2015	Drilling Rig (CNP163) (70%)	1	88	88	83	88	88	83
				<b>88</b>	<b>88</b>	<b>83</b>	<b>88</b>	<b>88</b>	<b>83</b>
Cast Station Structural Elements HIK 6	May 2015 - Aug 2015	Poker, Vibratory, Hand Held (CNP170) (30%)	3	108	93	88	113	98	93
		Air Compressor (CNP002)	1	102	102	92	102	102	92
		Concrete Lorry Mixer (CNP044) (30%)	1	104	95	90	104	95	90
		Concrete pump (CNP047) (30%)	1	104	102	97	104	102	97
		Tower Crane (CNP049) (20%)	3	88	88	88	93	93	93
		Crane Mobile (CNP048) (20%)	1	105	94	89	105	94	89
		Saw, Circular Wood (CNP201) (40%)	2	104	102	97	107	105	100
		Hoist, Passenger / Material (CNP122) (20%)	1	88	88	88	88	88	88
				<b>113</b>	<b>107</b>	<b>102</b>	<b>115</b>	<b>109</b>	<b>104</b>

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HIK Stage 3				SWL of Single PME			Total SWL		
Worksite S11a				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Bar Bender and Cutter at Stockpiling Area HIK 6	Dec 2014 - Aug 2015	Bar Bender and Cutter (CNP021) (50%)	1	87	87	87	87	87	87
				<b>87</b>	<b>87</b>	<b>87</b>	<b>87</b>	<b>87</b>	<b>87</b>

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HIK Stage 4				SWL of Single PME			Total SWL		
Worksite S12				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
E&M Installation HIK 7	May 2015 - Aug 2015	Crane Mobile (CNP048) (80%)	1	111	100	95	111	100	95
		Generator (CNP102) (30%)	1	95	90	80	95	90	80
		Lorry, Crane/Grab (CNP145) (60%)	1	103	100	95	103	100	95
				<b>112</b>	<b>103</b>	<b>98</b>	<b>112</b>	<b>103</b>	<b>98</b>

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HIK Stage 4				SWL of Single PME			Total SWL		
Worksite S13				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
E&M Installation	Aug 2015 - Oct 2015	Crane Mobile (CNP048) (80%)	1	111	100	95	111	100	95
HIK 7		Generator (CNP102) (30%)	1	95	90	80	95	90	80
		Lorry, Crane/Grab (CNP145) (60%)	1	103	100	95	103	100	95
				<b>112</b>	<b>103</b>	<b>98</b>	<b>112</b>	<b>103</b>	<b>98</b>

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HIK Stage 5				SWL of Single PME			Total SWL		
Worksite S14				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Backfill and Reinstatement HIK 8	Sept 2015 - Nov 2015	Lorry (CNP142) (20%)	2	105	95	90	108	98	93
		Mini Backhoe (CNP082) (60%)	1	92	92	87	92	92	87
		Roller, Vibratory (CNP186) (30%)	1	103	103	98	103	103	98
		Compactor, vibratory (CNP050) (40%)	1	101	101	96	101	101	96
				<b>108</b>	<b>106</b>	<b>101</b>	<b>110</b>	<b>106</b>	<b>101</b>

**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK Stage 5				SWL of Single PME			Total SWL		
Worksite S15				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Backfill and Reinstatement HIK 8	Sept 2015 - Nov 2015	Lorry (CNP142) (20%)	2	105	95	90	108	98	93
		Mini Backhoe (CNP082) (60%)	1	92	92	87	92	92	87
		Roller, Vibratory (CNP186) (30%)	1	103	103	98	103	103	98
		Compactor, vibratory (CNP050) (40%)	1	101	101	96	101	101	96
				<b>108</b>	<b>106</b>	<b>101</b>	<b>110</b>	<b>106</b>	<b>101</b>



**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK Stage 5				SWL of Single PME			Total SWL		
Worksite S16				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Backfill and Reinstatement HIK 8	Sept 2015 - Nov 2015	Lorry (CNP142) (20%)	2	105	95	90	108	98	93
		Mini Backhoe (CNP082) (60%)	1	92	92	87	92	92	87
		Roller, Vibratory (CNP186) (30%)	1	103	103	98	103	103	98
		Compactor, vibratory (CNP050) (40%)	1	101	101	96	101	101	96
				<b>108</b>	<b>106</b>	<b>101</b>	<b>110</b>	<b>106</b>	<b>101</b>

**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK Portal Stage 1				SWL of Single PME			Total SWL		
Worksite S17 (HIK WEST)				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Mobilization HIK Portal 8a	Jun 2012 - Aug 2012	Lorry, with Crane/Grab, Gross wt. > 38 tonnes (CNP144) (50%)	1	109	99	94	109	99	94
		Crane Mobile (CNP048) (100%)	1	112	101	96	112	101	96
		Poker, Vibratory, Hand Held (CNP170) (20%)	3	106	91	86	111	96	91
		Mini Backhoe (CNP082) (100%)	1	94	94	89	94	94	89
		Concrete Lorry Mixer (CNP044) (20%)	1	102	93	88	102	93	88
		Concrete Pumping Lorry (CNP054) (20%)	1	102	102	97	102	102	97
				<b>115</b>	<b>106</b>	<b>101</b>	<b>116</b>	<b>107</b>	<b>102</b>
Ground Investigation HIK Portal 8b	Jun 2012 - Jul 2012	Drill Rig, Rotary Type (Diesel) (CNP072) (100%)	2	110	110	105	113	113	108
		Lorry, with Crane/Grab, Gross wt. > 38 tonnes (CNP144) (20%)	1	105	95	90	105	95	90
				<b>111</b>	<b>110</b>	<b>105</b>	<b>114</b>	<b>113</b>	<b>108</b>

**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK Portal Stage 1				SWL of Single PME			Total SWL		
Worksite S18 (HIK EAST)				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Mobilization HIK Portal 8a	Jun 2012 - Aug 2012	Lorry, with Crane/Grab, Gross wt. > 38 tonnes (CNP144) (50%)	1	109	99	94	109	99	94
		Crane Mobile (CNP048) (100%)	1	112	101	96	112	101	96
		Poker, Vibratory, Hand Held (CNP170) (20%)	3	106	91	86	111	96	91
		Mini Backhoe (CNP082) (100%)	1	94	94	89	94	94	89
		Concrete Lorry Mixer (CNP044) (20%)	1	102	93	88	102	93	88
		Concrete Pumping Lorry (CNP054) (20%)	1	102	102	97	102	102	97
				<b>115</b>	<b>106</b>	<b>101</b>	<b>116</b>	<b>107</b>	<b>102</b>
Ground Investigation HIK Portal 8b	Jun 2012 - Jul 2012	Drill Rig, Rotary Type (Diesel) (CNP072) (100%)	2	110	110	105	113	113	108
		Lorry, with Crane/Grab, Gross wt. > 38 tonnes (CNP144) (20%)	1	105	95	90	105	95	90
				<b>111</b>	<b>110</b>	<b>105</b>	<b>114</b>	<b>113</b>	<b>108</b>
Pipe Pile Wall Construction HIK Portal 8c	Sept 2012 - Jun 2013	Piling Rig and Drilling Rig (CNP167) (100%)	2	114	109	99	117	112	102
	Dec 2014 - Feb 2015	Lorry (CNP 141) (20%)	1	105	95	90	105	95	90
		Hydraulic Crawler Crane (CNP048) (80%)	1	111	100	95	111	100	95
				<b>116</b>	<b>110</b>	<b>101</b>	<b>118</b>	<b>112</b>	<b>103</b>

**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK Portal Stage 2				SWL of Single PME			Total SWL		
Worksite S19 (HIK West)				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Excavation HIK Portal 8d / Cut Slope	Aug 2012 - Sept 2012	Electric Winch (CNP262) (50%)	1	92	92	92	92	92	92
		Mini Backhoe (CNP082) (50%)	1	91	91	86	91	91	86
		Water Pump, Submersible (Electric) (CNP283) (100%)	2	85	85	85	88	88	88
		Welder/generator, portable (CNP107) (100%)	2	100	100	95	103	103	98
				<b>101</b>	<b>101</b>	<b>97</b>	<b>104</b>	<b>104</b>	<b>100</b>
Conveyor & Hopper Foundations	Aug 2012 - Sept 2012	Mini Backhoe (CNP082) (50%)	1	91	91	86	91	91	86
		Concrete Lorry Mixer (CNP044) (20%)	1	102	93	88	102	93	88
		Concrete pump (CNP047) (20%)	1	102	100	95	102	100	95
		Welder/Generator, portable (CNP107) (50%)	1	97	97	92	97	97	92
		Poker, Vibratory, Hand Held (CNP170) (20%)	2	106	91	86	109	94	89
		Air Compressor (CNP002) (20%)	1	95	95	85	95	95	85
				<b>109</b>	<b>104</b>	<b>98</b>	<b>111</b>	<b>104</b>	<b>98</b>
Install Conveyor & Hopper	Nov 2012 - Jan 2013	Mini Backhoe (CNP082) (50%)	1	91	91	86	91	91	86
		Concrete Lorry Mixer (CNP044) (20%)	1	102	93	88	102	93	88
		Concrete pump (CNP047) (20%)	1	102	100	95	102	100	95
		Welder/Generator, portable (CNP107) (50%)	1	97	97	92	97	97	92
		Poker, Vibratory, Hand Held (CNP170) (20%)	2	106	91	86	109	94	89
		Air Compressor (CNP002) (20%)	1	95	95	85	95	95	85
		Crane Mobile (CNP048) (20%)	1	105	94	89	105	94	89
Lorry, with Crane/Grab, Gross wt. > 38 tonnes (CNP144) (20%)	1	105	95	90	105	95	90		
				<b>112</b>	<b>105</b>	<b>99</b>	<b>113</b>	<b>105</b>	<b>99</b>

**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK Portal Stage 2				SWL of Single PME			Total SWL		
Worksite S20 (HIK EAST)				Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Activity	Months	PME	Units						
Excavation HIK Portal 8d	Aug 2012 - Aug 2013	Electric Winch (CNP262) (50%)	1	92	92	92	92	92	92
	Feb 2015 - Mar 2015	Conveyor (CNP041) (20%)	1	83	83	83	83	83	83
		Crane Mobile (CNP048) (80%)	1	111	100	95	111	100	95
		Excavator/Loader, Wheeled/Tracked (CNP081) (80%)	2	111	105	100	114	108	103
		Water Pump, Submersible (Electric) (CNP283) (100%)	2	85	85	85	88	88	88
		Ventilation Fan (CNP241) (100%)	3	108	108	98	113	113	103
		Welder/generator, portable (CNP107) (100%)	2	100	100	95	103	103	98
				<b>115</b>	<b>111</b>	<b>104</b>	<b>118</b>	<b>115</b>	<b>107</b>
Installation of Struts and Waling HIK Portal 8e	Aug 2012 - Aug 2013	Hydraulic Crawler Crane (CNP048) (80%)	1	111	100	95	111	100	95
	Feb 2015 - Mar 2015	Lorry, with Crane/Grab, Gross wt. > 38 tonnes (CNP144) (20%)	1	105	95	90	105	95	90
				<b>112</b>	<b>101</b>	<b>96</b>	<b>112</b>	<b>101</b>	<b>96</b>
Construction of Above Ground Noise Enclosure HIK Portal 8j	Aug 2013 - Oct 2013	Bar Bender and Cutter @ Stockpiling Area (CNP021) (50%)	1	87	87	87	87	87	87
	Feb 2015 - Mar 2015	Poker, Vibratory, Hand Held (CNP170) (15%)	3	105	90	85	110	95	90
		Air Compressor (CNP002)	1	102	102	92	102	102	92
		Concrete Lorry Mixer (CNP044) (10%)	1	99	90	85	99	90	85
		Concrete pump (CNP047) (15%)	1	101	99	94	101	99	94
		Crane Mobile (CNP048) (10%)	1	102	91	86	102	91	86
		Cherry Picker (20%)	1	98	98	88	98	98	88
				<b>109</b>	<b>105</b>	<b>98</b>	<b>112</b>	<b>105</b>	<b>98</b>

**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK Portal Stage 3, 4 and 5				SWL of Single PME			Total SWL		
Worksite S21 (HIK WEST)				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Tunnel Construction	July 2013 - Nov 2015	Concrete Lorry Mixer (CNP044) (20%)	1	102	93	88	102	93	88
HIK Portal 8f		Concrete Pumping Lorry (CNP054) (20%)	1	102	102	102	102	102	102
(Muck Away & Concrete)		Welder/generator, portable (CNP107) (20%)	1	93	93	88	93	93	88
		Conveyor (CNP041) (40%)	1	86	86	86	86	86	86
		Hopper Barge (CNP061) (40%)	1	100	100	100	100	100	100
				<b>106</b>	<b>105</b>	<b>104</b>	<b>106</b>	<b>105</b>	<b>104</b>

**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK Portal Stage 3, 4 and 5				SWL of Single PME			Total SWL		
Worksite S22 (HIK EAST)				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Tunnel Construction HIK Portal 8f	Jul 2013 - May 2015	Piling Rig and Drilling Rig (CNP167) (100%)	1	114	109	99	114	109	99
		Hydraulic Crawler Crane (CNP048) (100%)	1	112	101	96	112	101	96
		Concrete Lorry Mixer (CNP044) (20%)	2	102	93	88	105	96	91
		Water Pump, Submersible (Electric) (CNP283) (100%)	2	85	85	85	88	88	88
		Welder/generator, portable (CNP107) (100%)	2	100	100	95	103	103	98
		Grout Mixer (CNP105) (20%)	1	83	83	78	83	83	78
		Grout Pump (CNP106) (20%)	1	98	98	93	98	98	93
		Welder/generator, portable (CNP107) (100%)	1	100	100	95	100	100	95
		Air Compressor (CNP003) (80%)	2	103	102	92	106	105	95
		Concrete Pumping Lorry (CNP054) (20%)	1	102	102	102	102	102	102
		Conveyor (CNP041) (40%)	1	86	86	86	86	86	86
				<b>117</b>	<b>112</b>	<b>106</b>	<b>117</b>	<b>113</b>	<b>107</b>

**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK Portal Stage 6				SWL of Single PME			Total SWL		
Worksite S24 (HIK EAST)				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Permanent Underground Structures HIK Portal 8g (Portal Construction)	Apr 2015 - Nov 2015	Lorry, Crane/Grab (CNP145) (50%)	1	102	99	94	102	99	94
		Hydraulic Crawler Crane (CNP048) (80%)	1	111	100	95	111	100	95
		Welder/generator, portable (CNP107) (100%)	1	100	100	95	100	100	95
		Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Saw, Circular Wood (CNP201) (50%)	1	105	103	98	105	103	98
		Poker, Vibratory, Hand Held (CNP170) (20%)	3	106	91	86	111	96	91
		Concrete Lorry Mixer (CNP044) (20%)	1	102	93	88	102	93	88
		Concrete Pumping Lorry (CNP054) (20%)	1	102	102	97	102	102	97
				<b>114</b>	<b>108</b>	<b>103</b>	<b>115</b>	<b>108</b>	<b>104</b>



**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK Portal Stage 6				SWL of Single PME			Total SWL		
Worksite S25 (HIK WEST)				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Backfilling and Reinstatement HIK Portal 8h	Dec 2015 - Feb 2016	Bulldozer (CNP030) (100%)	1	115	104	99	115	104	99
		Dump Truck with Grab (CNP069) (20%)	1	98	96	91	98	96	91
		Dump Truck (CNP067) (20%)	1	110	97	97	110	97	97
		Lorry, with Crane/Grab, Gross wt. > 38 tonnes (CNP144) (100%)	1	112	102	97	112	102	97
				<b>118</b>	<b>107</b>	<b>103</b>	<b>118</b>	<b>107</b>	<b>103</b>

**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK Portal Stage 7				SWL of Single PME			Total SWL		
Worksite S26 (HIK EAST)				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Backfilling and Reinstatement HIK Portal 8h	Dec 2015 - May 2016	Bulldozer (CNP030) (100%)	1	115	104	99	115	104	99
		Dump Truck with Grab (CNP069) (20%)	1	98	96	91	98	96	91
		Dump Truck (CNP067) (20%)	1	110	97	97	110	97	97
		Lorry, with Crane/Grab, Gross wt. > 38 tonnes (CNP144) (100%)	1	112	102	97	112	102	97
				<b>118</b>	<b>107</b>	<b>103</b>	<b>118</b>	<b>107</b>	<b>103</b>

**Project :** SCL - Tai Wai to Hung Hom Section  
**Title :** Plant Inventory

HIK Portal Stage 8				SWL of Single PME			Total SWL		
Worksite S28				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Construction of Above Ground Noise Enclosure HIK Portal 8j (At Grade Box Section)	Mar 2015 - Jun 2016	Bar Bender and Cutter @ Stockpiling Area (CNP021) (50%)	1	87	87	87	87	87	87
		Poker, Vibratory, Hand Held (CNP170) (15%)	3	105	90	85	110	95	90
		Air Compressor (CNP002)	1	102	102	92	102	102	92
		Concrete Lorry Mixer (CNP044) (10%)	1	99	90	85	99	90	85
		Concrete pump (CNP047) (15%)	1	101	99	94	101	99	94
		Crane Mobile (CNP048) (10%)	1	102	91	86	102	91	86
						<b>109</b>	<b>104</b>	<b>97</b>	<b>112</b>

**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK Station Stage 6				SWL of Single PME			Total SWL		
Worksite S31				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Pile construction of abutment at Hin Keng	Aug 2013 - Nov 2013	Piling Rig and Drilling Rig (CNP167) (50%)	2	111	106	96	114	109	99
				<b>111</b>	<b>106</b>	<b>96</b>	<b>114</b>	<b>109</b>	<b>99</b>

**Project :** SCL - Tai Wai to Hung Hom Section  
**Title :** Plant Inventory

HIK At Grade Box Section Construction Stage 1				SWL of Single PME			Total SWL		
Worksite S32				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Install Shoring along C&C Tunnel, U-trough Section and Demolish Existing Retaining Wall HIK E1	Mar 2015 - Mar 2016	Piling Rig and Drilling Rig (CNP167) (60%)	1	112	107	97	112	107	97
		Lorry (CNP142) (30%)	1	107	97	92	107	97	92
		Air Compressor (CNP002) (80%)	1	101	101	91	101	101	91
		Soil Nail Driller (CNP064) (60%)	1	96	96	96	96	96	96
		Generator (CNP102) (50%)	1	97	92	82	97	92	82
		Breaker (Pneumatic) (CNP027) (30%)	2	117	107	102	120	110	105
				<b>118</b>	<b>111</b>	<b>104</b>	<b>121</b>	<b>112</b>	<b>106</b>
Bulk Excavation of Soft Soil HIK E2	Mar 2015 - July 2015	Excavator/Loader, Wheeled/Tracked (CNP081) (80%)	1	111	105	100	111	105	100
		Dump Truck (CNP067) (40%)	2	113	100	95	116	103	98
		Water Pump, Submersible (Electric) (CNP283) (80%)	1	84	84	84	84	84	84
					<b>115</b>	<b>106</b>	<b>101</b>	<b>117</b>	<b>107</b>
Cast C&C Tunnel and U-Trough HIK E3	Oct 2015 - Feb 2016	Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Poker, Vibratory, Hand Held (CNP170) (30%)	1	108	93	88	108	93	88
		Air Compressor (CNP002) (80%)	1	101	101	91	101	101	91
		Concrete Lorry Mixer (CNP044) (30%)	1	104	95	90	104	95	90
		Concrete pump (CNP047) (30%)	1	104	102	97	104	102	97
		Crane Mobile (CNP048) (20%)	1	105	94	89	105	94	89
		Saw, Circular Wood (CNP201) (40%)	1	104	102	97	104	102	97
					<b>112</b>	<b>107</b>	<b>101</b>	<b>113</b>	<b>107</b>

**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK At Grade Box Section Construction Stage 1				SWL of Single PME			Total SWL		
Worksite S33				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Install Shoring along C&C Tunnel, U-trough Section and Demolish Existing Retaining Wall HIK E1	Jun 2015 - Nov 2015	Piling Rig and Drilling Rig (CNP167) (60%)	1	112	107	97	112	107	97
		Lorry (CNP142) (30%)	1	107	97	92	107	97	92
		Air Compressor (CNP002) (80%)	1	101	101	91	101	101	91
		Soil Nail Driller (CNP064) (60%)	1	96	96	96	96	96	96
		Generator (CNP102) (50%)	1	97	92	82	97	92	82
		Breaker (Pneumatic) (CNP027) (30%)	2	117	107	102	120	110	105
				<b>118</b>	<b>111</b>	<b>104</b>	<b>121</b>	<b>112</b>	<b>106</b>
Bulk Excavation of Soft Soil HIK E2	Jun 2015 - Dec 2015	Excavator/Loader, Wheeled/Tracked (CNP081) (80%)	1	111	105	100	111	105	100
		Dump Truck (CNP067) (40%)	2	113	100	95	116	103	98
		Water Pump, Submersible (Electric) (CNP283) (80%)	1	84	84	84	84	84	84
					<b>115</b>	<b>106</b>	<b>101</b>	<b>117</b>	<b>107</b>
Cast C&C Tunnel and U-Trough HIK E3	Feb 2016 - Jun 2016	Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Poker, Vibratory, Hand Held (CNP170) (30%)	1	108	93	88	108	93	88
		Air Compressor (CNP002) (80%)	1	101	101	91	101	101	91
		Concrete Lorry Mixer (CNP044) (30%)	1	104	95	90	104	95	90
		Concrete pump (CNP047) (30%)	1	104	102	97	104	102	97
		Crane Mobile (CNP048) (20%)	1	105	94	89	105	94	89
		Saw, Circular Wood (CNP201) (40%)	1	104	102	97	104	102	97
					<b>112</b>	<b>107</b>	<b>101</b>	<b>113</b>	<b>107</b>

**Project :** SCL - Tai Wai to Hung Hom Section  
**Title :** Plant Inventory

HIK Viaduct Construction Stage 2				SWL of Single PME			Total SWL		
Worksite S34				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Piling Works of Viaduct HIK E4	Oct 2013 - Nov 2013 Sept 2014 - Oct 2014	Piling, Vibrating Hammer (CNP172) (40%)	1	111	102	97	111	102	97
		Piling, Large Diameter Bored, Grab and Chisel (CNP164) (80%)	1	114	104	94	114	104	94
		Piling, large dia bored, oscillator (CNP165) (30%)	1	110	110	100	110	110	100
		Piling, Large Diameter Bored, rcd (CNP166) (50%)	1	97	97	87	97	97	87
		Concrete Lorry Mixer (CNP044) (40%)	2	105	96	91	108	99	94
		Concrete pump (CNP047) (40%)	1	105	103	98	105	103	98
		Generator (CNP102) (80%)	1	99	94	84	99	94	84
		Air Compressor (CNP001) (80%)	1	99	99	89	99	99	89
		Water Pump, Submersible (Electric) (CNP283) (80%)	1	84	84	84	84	84	84
		Hydraulic Crawler Crane (CNP048) (60%)	1	110	99	94	110	99	94
		Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Crane Mobile (CNP048) (50%)	1	109	98	93	109	98	93
		Mini Concrete Cruncher (30%)	1	88	88	88	88	88	88
						<b>119</b>	<b>113</b>	<b>105</b>	<b>119</b>
Install Shoring and Cast Pile Cap HIK E5	Nov 2013 - Dec 2013 Nov 2014 - Dec 2014	Piling, Vibrating Hammer (CNP172) (80%)	1	114	105	100	114	105	100
		Lorry (CNP142) (30%)	1	107	97	92	107	97	92
		Air Compressor (CNP002) (30%)	1	97	97	87	97	97	87
		Generator (CNP102) (30%)	1	95	90	80	95	90	80
		Concrete Lorry Mixer (CNP044) (40%)	1	105	96	91	105	96	91
		Concrete pump (CNP047) (40%)	1	105	103	98	105	103	98
		Poker, Vibratory, Hand Held (CNP170) (40%)	1	109	94	89	109	94	89
		Generator (CNP102) (70%)	1	98	93	83	98	93	83
		Air Compressor (CNP001) (40%)	1	96	96	86	96	96	86
		Bar Bender and Cutter (CNP021) (70%)	2	88	88	88	91	91	91
		Saw, Circular Wood (CNP201) (40%)	1	104	102	97	104	102	97
						<b>117</b>	<b>110</b>	<b>104</b>	<b>117</b>
Cast Abutment and Column HIK E6	Dec 2013 - Jan 2014 Dec 2014 - Jan 2015	Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Poker, Vibratory, Hand Held (CNP170) (30%)	1	108	93	88	108	93	88
		Air Compressor (CNP002) (80%)	1	101	101	91	101	101	91
		Concrete Lorry Mixer (CNP044) (30%)	1	104	95	90	104	95	90
		Concrete pump (CNP047) (30%)	1	104	102	97	104	102	97
		Crane Mobile (CNP048) (20%)	1	105	94	89	105	94	89
		Saw, Circular Wood (CNP201) (40%)	1	104	102	97	104	102	97
		Generator (CNP102) (30%)	1	95	90	80	95	90	80
				<b>113</b>	<b>107</b>	<b>101</b>	<b>113</b>	<b>107</b>	<b>102</b>

**Project :** SCL - Tai Wai to Hung Hom Section  
**Title :** Plant Inventory

HIK Viaduct Construction Stage 2				SWL of Single PME			Total SWL		
Worksite S35				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Piling Works of Viaduct HIK E4	Aug 2013 - Oct 2013	Piling, Vibrating Hammer (CNP172) (40%)	1	111	102	97	111	102	97
		Piling, Large Diameter Bored, Grab and Chisel (CNP164) (80%)	1	114	104	94	114	104	94
		Piling, large dia bored, oscillator (CNP165) (30%)	1	110	110	100	110	110	100
		Piling, Large Diameter Bored, rcd (CNP166) (50%)	1	97	97	87	97	97	87
		Concrete Lorry Mixer (CNP044) (40%)	2	105	96	91	108	99	94
		Concrete pump (CNP047) (40%)	1	105	103	98	105	103	98
		Generator (CNP102) (80%)	1	99	94	84	99	94	84
		Air Compressor (CNP001) (80%)	1	99	99	89	99	99	89
		Water Pump, Submersible (Electric) (CNP283) (80%)	1	84	84	84	84	84	84
		Hydraulic Crawler Crane (CNP048) (60%)	1	110	99	94	110	99	94
		Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Crane Mobile (CNP048) (50%)	1	109	98	93	109	98	93
		Mini Concrete Cruncher (30%)	1	88	88	88	88	88	88
						<b>119</b>	<b>113</b>	<b>105</b>	<b>119</b>
Install Shoring and Cast Pile Cap HIK E5	Oct 2013 - Nov 2013	Piling, Vibrating Hammer (CNP172) (80%)	1	114	105	100	114	105	100
		Lorry (CNP142) (30%)	1	107	97	92	107	97	92
		Air Compressor (CNP002) (30%)	1	97	97	87	97	97	87
		Generator (CNP102) (30%)	1	95	90	80	95	90	80
		Concrete Lorry Mixer (CNP044) (40%)	1	105	96	91	105	96	91
		Concrete pump (CNP047) (40%)	1	105	103	98	105	103	98
		Poker, Vibratory, Hand Held (CNP170) (40%)	1	109	94	89	109	94	89
		Generator (CNP102) (30%)	1	95	90	80	95	90	80
		Air Compressor (CNP001) (40%)	1	96	96	86	96	96	86
		Bar Bender and Cutter (CNP021) (70%)	2	88	88	88	91	91	91
		Saw, Circular Wood (CNP201) (40%)	1	104	102	97	104	102	97
						<b>117</b>	<b>110</b>	<b>104</b>	<b>117</b>
Cast Abutment and Column HIK E6	Nov 2013 - Dec 2013	Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Poker, Vibratory, Hand Held (CNP170) (30%)	1	108	93	88	108	93	88
		Air Compressor (CNP002) (80%)	1	101	101	91	101	101	91
		Concrete Lorry Mixer (CNP044) (30%)	1	104	95	90	104	95	90
		Concrete pump (CNP047) (30%)	1	104	102	97	104	102	97
		Crane Mobile (CNP048) (20%)	1	105	94	89	105	94	89
		Saw, Circular Wood (CNP201) (40%)	1	104	102	97	104	102	97
		Generator (CNP102) (30%)	1	95	90	80	95	90	80
				<b>113</b>	<b>107</b>	<b>101</b>	<b>113</b>	<b>107</b>	<b>102</b>



**Project :** SCL - Tai Wai to Hung Hom Section  
**Title :** Plant Inventory

HIK Viaduct Construction Stage 2				SWL of Single PME			Total SWL		
Worksite S36				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Piling Works of Viaduct HIK E4	Jan 2013 -Feb 2013	Piling, Vibrating Hammer (CNP172) (40%)	1	111	102	97	111	102	97
		Piling, Large Diameter Bored, Grab and Chisel (CNP164) (80%)	1	114	104	94	114	104	94
		Piling, large dia bored, oscillator (CNP165) (30%)	1	110	110	100	110	110	100
		Piling, Large Diameter Bored, rcd (CNP166) (50%)	1	97	97	87	97	97	87
		Concrete Lorry Mixer (CNP044) (40%)	2	105	96	91	108	99	94
		Concrete pump (CNP047) (40%)	1	105	103	98	105	103	98
		Generator (CNP102) (80%)	1	99	94	84	99	94	84
		Air Compressor (CNP001) (80%)	1	99	99	89	99	99	89
		Water Pump, Submersible (Electric) (CNP283) (80%)	1	84	84	84	84	84	84
		Hydraulic Crawler Crane (CNP048) (60%)	1	110	99	94	110	99	94
		Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Crane Mobile (CNP048) (50%)	1	109	98	93	109	98	93
		Mini Concrete Cruncher (30%)	1	88	88	88	88	88	88
				<b>119</b>	<b>113</b>	<b>105</b>	<b>119</b>	<b>113</b>	<b>105</b>
Install Shoring and Cast Pile Cap HIK E5	Feb 2013 - Mar 2013	Piling, Vibrating Hammer (CNP172) (80%)	1	114	105	100	114	105	100
		Lorry (CNP142) (30%)	1	107	97	92	107	97	92
		Air Compressor (CNP002) (30%)	1	97	97	87	97	97	87
		Generator (CNP102) (30%)	1	95	90	80	95	90	80
		Concrete Lorry Mixer (CNP044) (40%)	1	105	96	91	105	96	91
		Concrete pump (CNP047) (40%)	1	105	103	98	105	103	98
		Poker, Vibratory, Hand Held (CNP170) (40%)	1	109	94	89	109	94	89
		Generator (CNP102) (30%)	1	95	90	80	95	90	80
		Air Compressor (CNP001) (40%)	1	96	96	86	96	96	86
		Bar Bender and Cutter (CNP021) (70%)	2	88	88	88	91	91	91
		Saw, Circular Wood (CNP201) (40%)	1	104	102	97	104	102	97
				<b>117</b>	<b>110</b>	<b>104</b>	<b>117</b>	<b>110</b>	<b>104</b>
Cast Abutment and Column HIK E6	Mar 2013 - Apr 2013	Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Poker, Vibratory, Hand Held (CNP170) (30%)	1	108	93	88	108	93	88
		Air Compressor (CNP002) (80%)	1	101	101	91	101	101	91
		Concrete Lorry Mixer (CNP044) (30%)	1	104	95	90	104	95	90
		Concrete pump (CNP047) (30%)	1	104	102	97	104	102	97
		Crane Mobile (CNP048) (20%)	1	105	94	89	105	94	89
		Saw, Circular Wood (CNP201) (40%)	1	104	102	97	104	102	97
		Generator (CNP102) (30%)	1	95	90	80	95	90	80
				<b>113</b>	<b>107</b>	<b>101</b>	<b>113</b>	<b>107</b>	<b>102</b>

**Project :** SCL - Tai Wai to Hung Hom Section  
**Title :** Plant Inventory

HIK Viaduct Construction Stage 2				SWL of Single PME			Total SWL		
Worksite S37				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Piling Works of Viaduct HIK E4	Dec 2012 - Feb 2013	Piling, Vibrating Hammer (CNP172) (40%)	1	111	102	97	111	102	97
		Piling, Large Diameter Bored, Grab and Chisel (CNP164) (80%)	1	114	104	94	114	104	94
		Piling, large dia bored, oscillator (CNP165) (30%)	1	110	110	100	110	110	100
		Piling, Large Diameter Bored, rcd (CNP166) (50%)	1	97	97	87	97	97	87
		Concrete Lorry Mixer (CNP044) (40%)	2	105	96	91	108	99	94
		Concrete pump (CNP047) (40%)	1	105	103	98	105	103	98
		Generator (CNP102) (80%)	1	99	94	84	99	94	84
		Air Compressor (CNP001) (80%)	1	99	99	89	99	99	89
		Water Pump, Submersible (Electric) (CNP283) (80%)	1	84	84	84	84	84	84
		Hydraulic Crawler Crane (CNP048) (60%)	1	110	99	94	110	99	94
		Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Crane Mobile (CNP048) (50%)	1	109	98	93	109	98	93
		Mini Concrete Cruncher (30%)	1	88	88	88	88	88	88
				<b>119</b>	<b>113</b>	<b>105</b>	<b>119</b>	<b>113</b>	<b>105</b>
Install Shoring and Cast Pile Cap HIK E5	Feb 2013 - Mar 2013	Lorry (CNP142) (30%)	1	107	97	92	107	97	92
		Air Compressor (CNP002) (30%)	1	97	97	87	97	97	87
		Generator (CNP102) (30%)	1	95	90	80	95	90	80
		Concrete Lorry Mixer (CNP044) (40%)	1	105	96	91	105	96	91
		Concrete pump (CNP047) (40%)	1	105	103	98	105	103	98
		Poker, Vibratory, Hand Held (CNP170) (40%)	1	109	94	89	109	94	89
		Generator (CNP102) (30%)	1	95	90	80	95	90	80
		Air Compressor (CNP001) (40%)	1	96	96	86	96	96	86
		Bar Bender and Cutter (CNP021) (70%)	2	88	88	88	91	91	91
		Saw, Circular Wood (CNP201) (40%)	1	104	102	97	104	102	97
				<b>114</b>	<b>108</b>	<b>102</b>	<b>114</b>	<b>108</b>	<b>102</b>
Cast Abutment and Column HIK E6	Mar 2013 - Apr 2013	Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Poker, Vibratory, Hand Held (CNP170) (30%)	1	108	93	88	108	93	88
		Air Compressor (CNP002) (80%)	1	101	101	91	101	101	91
		Concrete Lorry Mixer (CNP044) (30%)	1	104	95	90	104	95	90
		Concrete pump (CNP047) (30%)	1	104	102	97	104	102	97
		Crane Mobile (CNP048) (20%)	1	105	94	89	105	94	89
		Saw, Circular Wood (CNP201) (40%)	1	104	102	97	104	102	97
		Generator (CNP102) (30%)	1	95	90	80	95	90	80
				<b>113</b>	<b>107</b>	<b>101</b>	<b>113</b>	<b>107</b>	<b>102</b>

**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK Viaduct Construction Stage 3				SWL of Single PME			Total SWL		
Worksite S38				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Construction of Bridge Deck HIK E7	May 2013 - Jan 2014	Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Poker, Vibratory, Hand Held (CNP170) (30%)	1	108	93	88	108	93	88
		Air Compressor (CNP002) (80%)	1	101	101	91	101	101	91
		Concrete Lorry Mixer (CNP044) (30%)	1	104	95	90	104	95	90
		Concrete pump (CNP047) (30%)	1	104	102	97	104	102	97
		Crane Mobile (CNP048) (20%)	1	105	94	89	105	94	89
		Saw, Circular Wood (CNP201) (40%)	1	104	102	97	104	102	97
				<b>112</b>	<b>107</b>	<b>101</b>	<b>113</b>	<b>107</b>	<b>102</b>
Installation of Parapet and Viaduct Enclosure HIK E8	Jan 2014 - Mar 2015	Crane Mobile (CNP048) (70%)	1	110	99	94	110	99	94
		Lorry (CNP142) (30%)	1	107	97	92	107	97	92
				<b>112</b>	<b>101</b>	<b>96</b>	<b>112</b>	<b>101</b>	<b>96</b>

**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK Viaduct Construction Stage 3				SWL of Single PME			Total SWL		
Worksite S39				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Construction of Bridge Deck HIK E7	Nov 2013 - Dec 2013	Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Poker, Vibratory, Hand Held (CNP170) (30%)	1	108	93	88	108	93	88
		Air Compressor (CNP002) (80%)	1	101	101	91	101	101	91
		Concrete Lorry Mixer (CNP044) (30%)	1	104	95	90	104	95	90
		Concrete pump (CNP047) (30%)	1	104	102	97	104	102	97
		Crane Mobile (CNP048) (20%)	1	105	94	89	105	94	89
		Saw, Circular Wood (CNP201) (40%)	1	104	102	97	104	102	97
				<b>112</b>	<b>107</b>	<b>101</b>	<b>113</b>	<b>107</b>	<b>102</b>
Installation of Parapet and Viaduct Enclosure HIK E8	Dec 2013 - Dec 2013	Crane Mobile (CNP048) (70%)	1	110	99	94	110	99	94
		Lorry (CNP142) (30%)	1	107	97	92	107	97	92
				<b>112</b>	<b>101</b>	<b>96</b>	<b>112</b>	<b>101</b>	<b>96</b>

**Project :** SCL - Tai Wai to Hung Hom Section  
**Title :** Plant Inventory

HIK Viaduct Construction Stage 4				SWL of Single PME			Total SWL		
Worksite S40				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Cast Retaining Wall and Demolish Existing Wall HIK E9	May 2013 - Jan 2014	Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Poker, Vibratory, Hand Held (CNP170) (30%)	1	108	93	88	108	93	88
		Air Compressor (CNP002) (80%)	1	101	101	91	101	101	91
		Generator (CNP102) (70%)	1	98	93	83	98	93	83
		Concrete Lorry Mixer (CNP044) (30%)	1	104	95	90	104	95	90
		Concrete pump (CNP047) (30%)	1	104	102	97	104	102	97
		Excavator/Loader, Wheeled/Tracked (CNP081) (30%)	1	107	101	96	107	101	96
		Grinder (CNP065) (40%)	2	94	94	94	97	97	97
		Saw, Circular Wood (CNP201) (40%)	1	104	102	97	104	102	97
		Breaker (Pneumatic) (CNP027) (30%)	1	117	107	102	117	107	102
				<b>118</b>	<b>111</b>	<b>105</b>	<b>118</b>	<b>111</b>	<b>106</b>
Mini-Bored Piles for Noise Barrier	Jun 2012 - Nov 2012	Piling, Vibrating Hammer (CNP172) (40%)	1	111	102	97	111	102	97
		Piling Rig and Drilling Rig (CNP167) (80%)	1	113	108	98	113	108	98
		Concrete Lorry Mixer (CNP044) (40%)	2	105	96	91	108	99	94
		Concrete pump (CNP047) (40%)	1	105	103	98	105	103	98
		Generator (CNP102) (80%)	1	99	94	84	99	94	84
		Air Compressor (CNP002) (80%)	1	101	101	91	101	101	91
		Hydraulic Crawler Crane (CNP048) (60%)	1	110	99	94	110	99	94
		Crane Mobile (CNP048) (50%)	1	109	98	93	109	98	93
		Bar Bender and Cutter (CNP021) (50%)	1	87	87	87	87	87	87
				<b>118</b>	<b>111</b>	<b>104</b>	<b>118</b>	<b>111</b>	<b>104</b>

**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK Viaduct Construction Stage 5				SWL of Single PME			Total SWL		
Worksite S41				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Track Works of SCL & Installation of OHL and Modify MOS Overrun Track HIK E10	Jan 2014 - May 2014	Crane Mobile (CNP048) (70%) Lorry (CNP142) (30%) Generator (CNP102) (50%)	1 1 1	110 107 97	99 97 92	94 92 96	110 107 97	99 97 92	94 92 96
				<b>112</b>	<b>102</b>	<b>96</b>	<b>112</b>	<b>102</b>	<b>96</b>

**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK Viaduct Construction Stage 5				SWL of Single PME			Total SWL		
Worksite S42				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Track Works of SCL & Installation of OHL and Modify MOS Overrun Track HIK E10	Dec 2013 - Jan 2014	Crane Mobile (CNP048) (70%) Lorry (CNP142) (30%) Generator (CNP102) (50%)	1 1 1	110 107 97	99 97 92	94 92 96	110 107 97	99 97 92	94 92 96
				<b>112</b>	<b>102</b>	<b>96</b>	<b>112</b>	<b>102</b>	<b>96</b>

**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK Viaduct Construction Stage 6				SWL of Single PME			Total SWL		
Worksite S43				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Install Noise Enclosure	Nov 2012 - May 2013	Crane Mobile (CNP048) (70%)	1	110	99	94	110	99	94
HIK E11		Lorry (CNP142) (30%)	1	107	97	92	107	97	92
				<b>112</b>	<b>101</b>	<b>96</b>	<b>112</b>	<b>101</b>	<b>96</b>



**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

At- Grade Section between HIK and TAW				SWL of Single PME			Total SWL		
Worksite S45				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Modificaion of Retaining Wall and Noise Barrier Installation	Jun 2012 - Dec 2012	Bar Bender and Cutter (CNP021) (50%)	2	87	87	87	90	90	90
		Poker, Vibratory, Hand Held (CNP170) (50%)	6	110	95	90	118	103	98
		Air Compressor (CNP003) (80%)	2	103	102	92	106	105	95
		Generator (CNP102) (80%)	2	99	94	84	102	97	87
		Concrete Lorry Mixer (CNP044) (30%)	2	104	95	90	107	98	93
		Concrete pump (CNP047) (30%)	1	104	102	97	104	102	97
		Excavator/Loader, Wheeled/Tracked (CNP081) (70%)	2	110	104	99	113	107	102
		Grinder (CNP065) (30%)	1	93	93	93	93	93	93
		Saw, Circular Wood (CNP201) (30%)	1	103	101	96	103	101	96
		Breaker (Pneumatic) (CNP027) (30%)	2	117	107	102	120	110	105
		Piling Rig and Drilling Rig (CNP167) (80%)	5	113	108	98	120	115	105
		Hydraulic Crawler Crane (50%)	5	109	98	93	116	105	100
		Crane Mobile (CNP048) (50%)	2	109	98	93	112	101	96
				<b>121</b>	<b>113</b>	<b>107</b>	<b>125</b>	<b>118</b>	<b>111</b>

**Project :** SCL - Tai Wai to Hung Hom Section

**Title :** Plant Inventory

HIK Existing and Permanent RCP				SWL of Single PME			Total SWL		
Worksite S46				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Demolition of existing RCP	Oct 2012 - Nov 2012	Lorry, Crane/Grab (CNP145) (40%)	1	101	98	93	101	98	93
		Welder/generator, portable (CNP107) (100%)	2	100	100	95	103	103	98
		Drill, Hand-Held (Battery) (40%)	2	85	85	85	88	88	88
		Dump Truck (CNP067) (50%)	1	114	101	96	114	101	96
				<b>114</b>	<b>105</b>	<b>100</b>	<b>115</b>	<b>106</b>	<b>101</b>
Site clearance for Permanent RCP	Nov 2014	Excavator/Loader, Wheeled/Tracked (CNP081) (100%)	1	112	106	101	112	106	101
		Dump Truck (CNP067) (50%)	1	114	101	96	114	101	96
				<b>116</b>	<b>107</b>	<b>102</b>	<b>116</b>	<b>107</b>	<b>102</b>
Construction of existing RCP	Nov 2014 - Feb 2015	Lorry, with Crane/Grab, Gross wt. > 38 tonnes (CNP144) (80%)	1	111	101	96	111	101	96
		Generator (CNP102) (100%)	1	100	95	85	100	95	85
		Welder/generator, portable (CNP107) (100%)	2	100	100	95	103	103	98
		Concrete Pumping Lorry (CNP054) (10%)	1	99	99	94	99	99	94
		Concrete Lorry Mixer (CNP044) (10%)	1	99	90	85	99	90	85
		Bar Bender and Cutter (CNP021) (80%)	2	89	89	89	92	92	92
				<b>112</b>	<b>106</b>	<b>100</b>	<b>112</b>	<b>107</b>	<b>102</b>

**Project :** SCL - Tai Wai to Hung Hom Section  
**Title :** Plant Inventory

HIK Temporary RCP				SWL of Single PME			Total SWL		
Worksite S47				SWL of Single PME			Total SWL		
Activity	Months	PME	Units	Unmitigated	Quiet Plant	Mitigated	Unmitigated	Quiet Plant	Mitigated
Mobilization, site clearance and TTMS for temporary RCP	Jun 2012 - Jul 2012	Excavator/Loader, Wheeled/Tracked (CNP081) (100%)	1	112	106	101	112	106	101
		Dump Truck (CNP067) (50%)	1	114	101	96	114	101	96
		Generator (CNP102) (100%)	1	100	95	85	100	95	85
		Concrete Pumping Lorry (CNP054) (20%)	1	102	102	97	102	102	97
		Concrete Lorry Mixer (CNP044) (20%)	1	102	93	88	102	93	88
				<b>117</b>	<b>109</b>	<b>104</b>	<b>117</b>	<b>109</b>	<b>104</b>
Construction of temporary RCP	Jul 2012 - Sept 2012	Lorry, with Crane/Grab, Gross wt. > 38 tonnes (CNP144) (80%)	1	111	101	96	111	101	96
		Generator (CNP102) (100%)	1	100	95	85	100	95	85
		Welder/generator, portable (CNP107) (100%)	2	100	100	95	103	103	98
		Concrete Pumping Lorry (CNP054) (10%)	1	99	99	94	99	99	94
		Concrete Lorry Mixer (CNP044) (10%)	1	99	90	85	99	90	85
		Bar Bender and Cutter (CNP021) (80%)	2	89	89	89	92	92	92
				<b>112</b>	<b>106</b>	<b>100</b>	<b>112</b>	<b>107</b>	<b>102</b>
Demolition of existing RCP	Mar 2015	Lorry, Crane/Grab (CNP145) (40%)	1	101	98	93	101	98	93
		Welder/generator, portable (CNP107) (100%)	2	100	100	95	103	103	98
		Drill, Hand-Held (Battery) (40%)	2	85	85	85	88	88	88
		Dump Truck (CNP067) (50%)	1	114	101	96	114	101	96
				<b>114</b>	<b>105</b>	<b>100</b>	<b>115</b>	<b>106</b>	<b>101</b>