Engineering Drawings: General Notes and Sheet Index

## FIGURE INDEX

## GENERAL FIGURES

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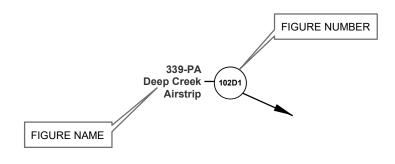
GENERAL NOTES AND SHEET INDEX PLAN VIEW OVERALL PROJECT VICINITY MAP 002 G

## MINE SITE AREA (MA SERIES MAPS)

NE SITE AREA (MA SERIES MAPS)  TRANSPORTATION AREA (TA SERIES MAPS)					(TA SERIES MAPS)
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## GENERAL NOTES

- 1. THE PROPOSED DISTURBANCE LIMIT OF SOME FACILITIES MAY EXTEND OUTSIDE OF THEIR DESIGNED FOOTPRINTS. WHILE THIS ADDITIONAL DISTURBANCE AREA MAY NOT BE DIRECTLY IMPACTED AS PART OF AN ACTIVITY, IT HAS BEEN ASSUMED AS PART OF THIS ANALYSIS AS A DIRECT IMPACT ASSOCIATED WITH POTENTIAL INCIDENTAL ACCESS, POTENTIAL VARIATION OR MODIFICATIONS UPON FINAL CONSTRUCTON DESIGN, CONSTRUCTION IMPLEMENTATION NEEDS, POTENTIAL STORAGE OF WASTE FROM VEGETATION CLEARING ACTIVITIES, POTENTIAL STORAGE OF SNOW FROM SNOW CLEARING ACTIVITIES, AND/OR BMP CONTROL MEASURES THAT MAY BE NEEDED.
- 2. SPECIFICATIONS OF FILL MATERIAL UTILIZED FOR CONSTRUCTION ACTIVITIES WILL BE DETERMINED AS ENGINEERING OF THE ASSOCIATED FACLITIES ADVANCES.
- 3. CUT AND FILL SLOPES ARE ASSUMED TO BE 2:1 (HORIZONTAL: VERTICAL) UNLESS OTHERWISE SPECIFIED. SLOPES MAY VARY PENDING SOIL OR ROCK TYPE ENCOUNTERED DURING EXCAVATION.
- 4. CROSS SECTIONS DEPICTING CUT BELOW EXISTING GROUND AND PROPOSED FILL, ASSUME EXCAVATION TO COMPETENT SOILS FOR CONSTRUCTION OF PADS OR STOCKPILES.
- 5. EROSION AND SEDIMENT CONTROL WILL BE PROVIDED DURING CONSTRUCTION AND OPERATIONS IN ACCORDANCE WITH THE STORMWATER POLLUTION PREVENTION PLAN.
- 6. RECLAMATION AND FINAL STABILIZATION OF DISTURBED AREAS WILL BE IN ACCORDANCE WITH THE RECLAMATION AND CLOSURE PLAN.



IPELINE	SITE A	REA (PA S	ERIES MAPS)	
0	Figure	Number	Figure Title	

No.	Figure Number	Figure Title
75	PA- 100 G	PLAN VIEW PIPELINE INDEX MAP
76	PA- 101 A	PLAN VIEW PIPELINE AREA WETLANDS MAP
77	PA- 102 A	PLAN VIEW PIPELINE AREA WETLANDS MAP
78	PA- 103 A	PLAN VIEW PIPELINE AREA WETLANDS MAP
79	PA- 104 A	PLAN VIEW PIPELINE AREA WETLANDS MAP
80	PA- 105 A	PLAN VIEW PIPELINE AREA WETLANDS MAP
81	PA- 106 A	PLAN VIEW PIPELINE AREA WETLANDS MAP
82	PA- 107 A	PLAN VIEW PIPELINE AREA WETLANDS MAP
83	PA- 108 A	PLAN VIEW PIPELINE AREA WETLANDS MAP
84	PA- 109 A	PLAN VIEW PIPELINE AREA WETLANDS MAP
85	PA- 110 A	PLAN VIEW PIPELINE AREA WETLANDS MAP
86	PA- 111 A	PLAN VIEW PIPELINE AREA WETLANDS MAP
87	PA- 112 A	PLAN VIEW PIPELINE AREA WETLANDS MAP
88	PA- 113 A	PLAN VIEW PIPELINE AREA WETLANDS MAP
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90	PA- 105 D1	THREE MILE AIRFIELD & CAMP DETAIL
91	PA- 106 D1	JONES AIRFIELD & CAMP DETAIL
92	PA- 108 D1	BIG RIVER AIRFIELD & CAMP DETAIL
93	PA- 130 T	TYPICAL PIPE STORAGE YARD
94	PA- 131 T	TYPICAL PIPE STOCK PILE
95	PA- 132 T	MAINLINE BLOCK VALVE ASSEMBLY
96	PA- 133 T	WINTER ROAD TYPICAL DETAIL WINTER ROAD TYPICAL DETAIL
97	PA- 134 T	
98	PA- 135 T PA- 136 T	WINTER ROAD TURNOUT DETAIL
99	PA- 130 T PA- 137 T	TYPICAL HDD ENTRY SITE EQUIPMENT LAYOUT  TYPICAL WATERBODY CROSSING HORIZONTAL BORE
100 101	PA- 137 T	TYPICAL WATERBOOT CROSSING HORIZONTAL BOKE  TYPICAL 16x14 PIG LAUNCHER
101	PA- 139 T	TYPICAL 16x14 PIG LAUNCHER
102	PA- 139 T PA- 140 T	SHOOFLY OR ACCESS ROAD DETAIL
103	PA- 141 T	SHOOFLY TYPICAL SECTIONS
104	PA- 141 T	TYPICAL FLEX-FLOAT AND ROCK FLUME BRIDGE DETAIL
106	PA- 143 T	TYPICAL TIMBER MAT AND PORTABLE WATERBODY BRIDGE DETAIL
107	PA- 144 T	TYPICAL WATERBODY CROSSING DETAIL
108	PA- 145 T	TYPICAL FLOWING WATERBODY CROSSING OPEN-CUT DETAIL
109	PA- 146 T	TYPICAL WATERBODY CROSSING OPEN-CUT DETAIL
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111	PA- 148 T	TYPICAL SLOPE BREAKER WITH LONGITUDINAL CROSS SLOPES DETAIL
112	PA- 149 T	TYPICAL SIDE SLOPE SECTION - TWO TONED DETAIL
113	PA- 150 T	TYPICAL TRENCH BREAKER DETAIL
114	PA- 151 T	TYPICAL PIPELINE MARKER DETAIL
115	PA- 152 T	TYPICAL CATHODIC PROTECTION DETAIL
116	PA- 153 T	TYPICAL MLV FENCING DETAIL
117	PA- 154 T	RIGHT OF WAY PLAN SUMMER GRADED R.O.W.MODE
118	PA- 155 T	RIGHT OF WAY PLAN SUMMER GRADED R.O.W. MODE
119	PA- 156 T	CROSS SECTION SUMMER GRADED R.O.W. MODE
120	PA- 157 T	RIGHT OF WAY PLAN SUMMER PERMAFROST R.O.W. MODE
121	PA- 158 T	RIGHT OF WAY PLAN SUMMER PERMAFROST R.O.W. MODE
122	PA- 159 T	CROSS SECTION SUMMER PERMAFROST R.O.W. MODE
123	PA- 160 T	RIGHT OF WAY PLAN SUMMER WETLANDS R.O.W. MODE
124	PA- 161 T	RIGHT OF WAY PLAN SUMMER WETLANDS R.O.W. MODE
125	PA- 162 T	CROSS SECTION SUMMER WETLANDS R.O.W. MODE
126	PA- 163 T	RIGHT OF WAY PLAN WINTER GRADED R.O.W MODE
127	PA- 164 T	RIGHT OF WAY PLAN WINTER GRADED R.O.W. MODE
128	PA- 165 T	CROSS SECTION R.O.W MODE
129	PA- 166 T	RIGHT OF WAY PLAN WINTER PERMAFROST R.O.O.W. MODE
130	PA- 167 T	RIGHT OF WAY PLAN WINTER PERMAFROST R.O.W. MODE
131	PA- 168 T	CROSS SECTION WINTER PERMAFROST R.O.W. MODE
132	PA- 169 T	RIGHT OF WAY PLAN WINTER WETLANDS R.O.W. MODE
133	PA- 170 T	RIGHT OF WAY PLAN WINTER WETLANDS R.O.W. MODE
134	PA- 171 T	CROSS SECTION WINTER WETLANDS R.O.W. MODE
135	PA- 172 T	TYPICAL CAMP PLOT PLAN 200 TO 300 MAN CAMP DETAIL
136	PA- 173 T	TYPICAL PIPE TRENCH DETAIL
137	PA- 174 T	ROW MODE 0, 1, 2, & 3
138	PA- 175 T	ROW MODE 4, 5, R7B-S, & R7B-W
139	PA- 176 T	ROW MODE 8, R7D, & R7C
140	PA- 177 T	ROW MODE R7A-S, & R7A-W

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**GENERAL NOTES AND SHEET INDEX** 

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Engineering Drawings: Plan View Overall Project Vicinity Map

