

SURFACE CONTROL POINT COORDINATES REFERENCED TO PERCE COUNTY COORDINATE SYSTEM

PT NO.	NORTHING	EASTING	ELEVATION
2002	255341.674	534183.898	1079.35
2005	255690.980	534603.826	1086.98
2010	256925.624	533675.772	1041.34
2011	257180.980	533532.559	1060.72
2012	256428.586	532577.032	936.76
2013	256461.456	531944.106	895.88
2014	257698.991	528134.181	897.51
2015	252944.147	530293.488	707.19

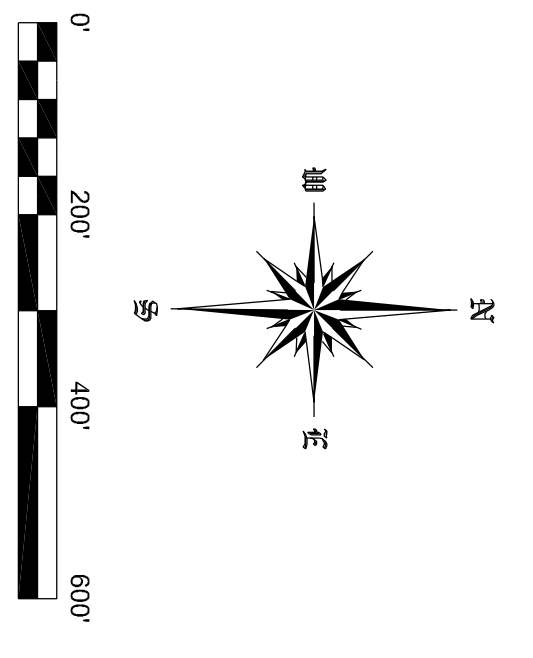
AIRFLOW READINGS AS OF MARCH 22, 2018

POINT	CMV	DIRECTION	LOCATION
A	78.834	NORTH	C.I.H. SINTAKE FAN (N)
B	104.341	EAST	C.I.H. SINTAKE FAN (E)
D	215.098	WEST	SOUTH SINTAKE FAN
F	9.021	SOUTH	SOUTHWEST ADOT EXHAUST
N	79.619	WEST	TUNNEL NO. 14 WEST EXHAUST
O	68.719	WEST	TUNNEL NO. 15 WEST EXHAUST
P	88.959	WEST	TUNNEL NO. 16 WEST EXHAUST
Q	3.239	NORTH	NORTH GATE AT SECONDARY PORTAL
R	2.586	NORTH	MAIN GATE AT SECONDARY PORTAL
S	156.184	SOUTH	MAIN PORTAL

LEGEND

- ELEC - ELECTRICAL LINE
- WATER - WATER LINE
- FIBER - FIBER/OPTIC LINE
- MAIN ESCAPE ROUTE
- SECONDARY ESCAPE ROUTE
- FIRST AID
- ELECTRIC SUBSTATION
- ELECTRICAL BOX
- PLC CONTROL
- TELEPHONE
- SURFACE CONTROL MONUMENT
- FRESH AIR FLOW
- EXHAUST AIR FLOW
- AIR STOPPINGS
- AIR STOPPINGS WITH DOORS
- BERM
- ABANDONED AREA

NOTE: ALL FANS ARE CONTROLLED BY PLC CONTROLS



WISCONSIN INDUSTRIAL SAND COMPANY, LLC
A DIVISION OF FAIRMOUNTSANTROL
MAIDEN ROCK, WISCONSIN
VENTILATION DETAIL MAP

HEALY
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PROJECT NO.	CAD FILE	SURVEYED BY	DRAWN BY	APPROVED BY	NO.	DATE	REVISIONS	BY
18-0579	18-0579.dwg	TMH	TMH					
DATE	CRD FILE	SURVEY DATE	CHECKED BY	SCALE	1	7/11/2018	1300 ESCAPE ROUTES	TMH
7/2/2018	18-0579.crd	6/27/2018	TMH	1"=200'				

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SHEET NO.