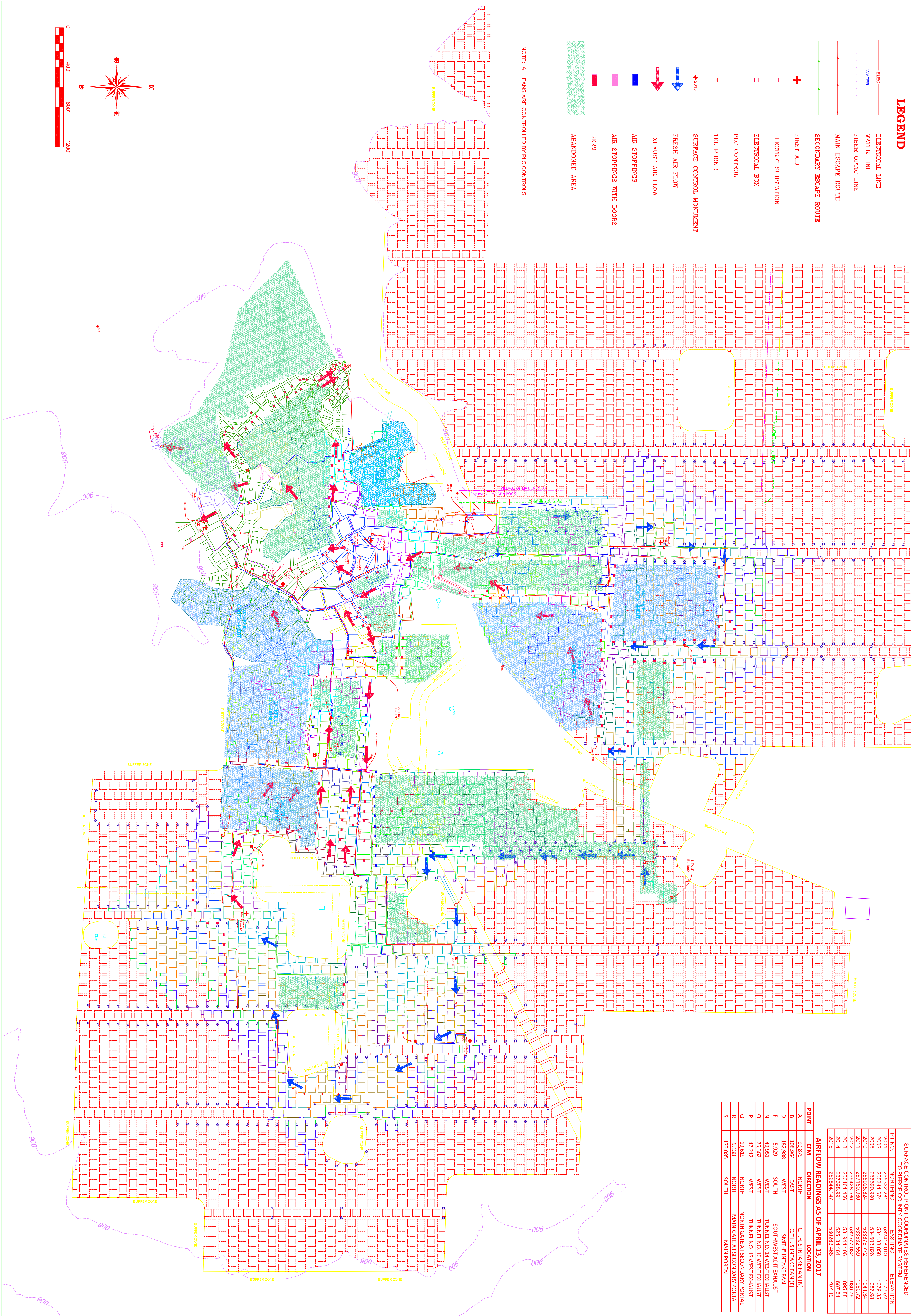


LEGEND

- ELEC — ELECTRICAL LINE
- WATER — WATER LINE
- FIBER OPTIC LINE — FIBER OPTIC LINE
- MAIN ESCAPE ROUTE — MAIN ESCAPE ROUTE
- SECONDARY 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
- BRKX
- ABANDONED AREA

NOTE: ALL FANS ARE CONTROLLED BY PLC CONTROLS



PT NO.	NORTHING	EASTING	ELEVATION
2001	26532.281	53218.010	1073.52
2002	26534.1674	534183.888	1075.35
2005	265690.990	534603.826	1085.98
2010	266925.624	533975.772	1041.34
2012	267180.980	533532.559	1060.72
2013	266428.988	532917.032	898.76
2014	266461.498	531344.105	899.89
2015	267098.997	529134.181	891.51
2016	26284.147	530263.468	1071.19

POINT	CPM	DIRECTION	LOCATION
A	90.879	NORTH	C.T.H. S INTAKE FAN (N)
B	108.964	WEST	C.T.H. S INTAKE FAN (E)
D	182.988	WEST	SOUTH INTAKE FAN
F	5.929	SOUTH	SOUTHWEST ADIT EXHAUST
N	49.951	WEST	TUNNEL NO. 14 WEST EXHAUST
O	75.362	WEST	TUNNEL NO. 16 WEST EXHAUST
P	47.212	WEST	TUNNEL NO. 15 WEST EXHAUST
Q	19.619	NORTH	NORTH GATE AT SECONDARY PORTAL
R	9.138	NORTH	MAIN GATE AT SECONDARY PORTAL
S	175.085	SOUTH	MAIN PORTAL

AIRFLOW READINGS AS OF APRIL 13, 2017

G-5
SHEET NO.

PROJECT NO. 17-0546	CAD FILE 17-0546.dwg	SURVEYED BY TMH	DRAWN BY TMH	APPROVED BY	NO.	DATE	REVISIONS	BY
DATE 12/28/2017	CRD FILE 17-0546.crd	SURVEY DATE 1/2/2018	CHECKED BY TMH	SCALE 1"=400'	1	10/12/2017	ESCAPE ROUTE	TMH

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

HEALY
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