









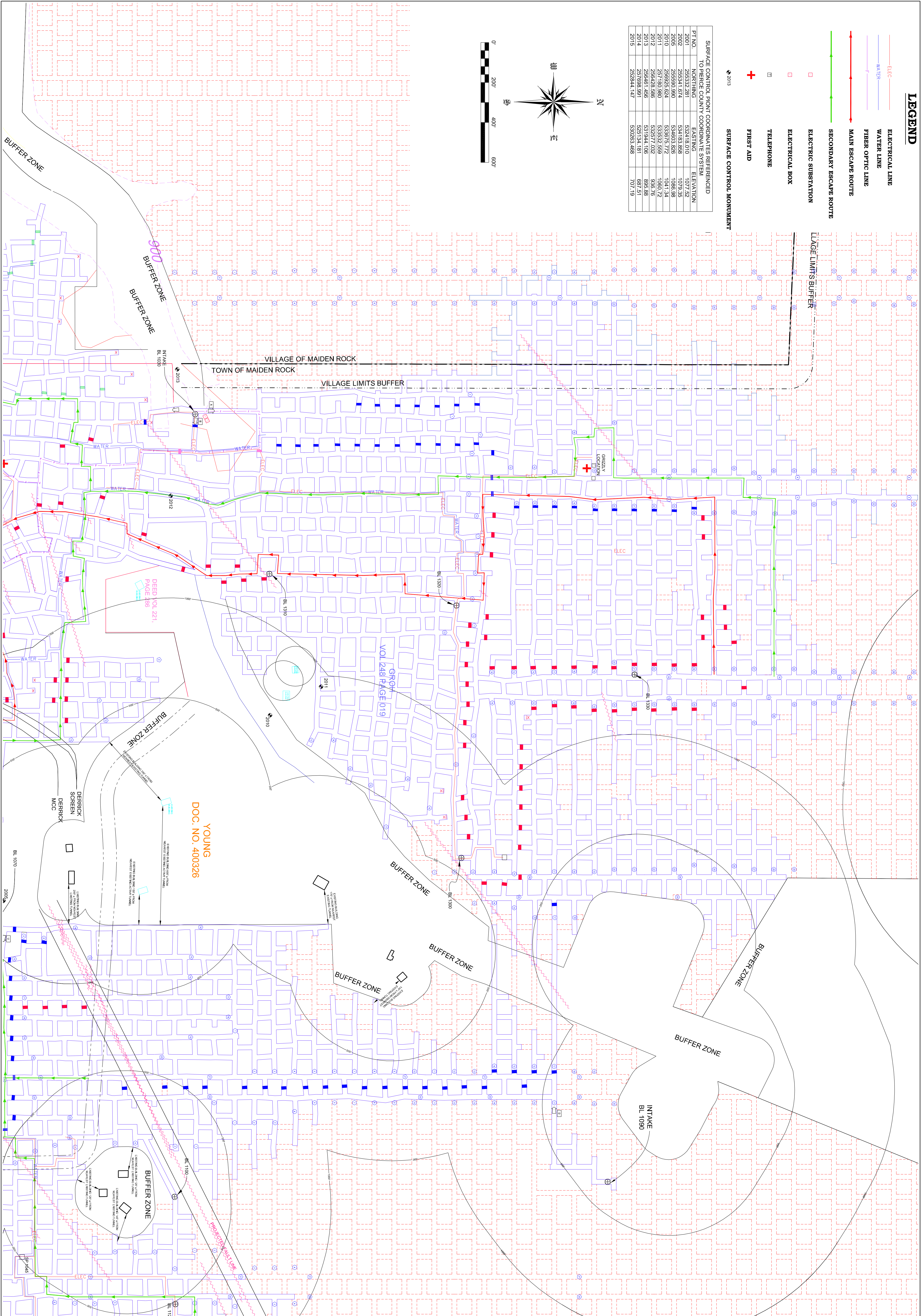
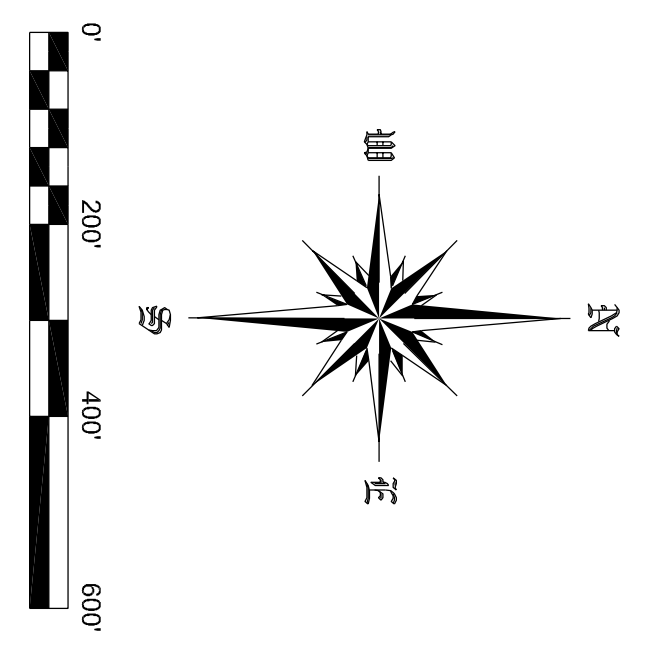


LEGEND

-  ELECTRICAL LINE
-  WATER LINE
-  FIBER OPTIC LINE
-  MAIN ESCAPE ROUTE
-  SECONDARY ESCAPE ROUTE
-  ELECTRICAL SUBSTATION
-  ELECTRICAL BOX
-  TELEPHONE
-  FIRST AID
-  SURFACE CONTROL MONUMENT

SURFACE CONTROL POINT COORDINATES REFERENCED TO DIERCE COUNTY COORDINATE SYSTEM

PT. NO.	NORTHING	EASTING	ELEVATION
2001	256333.281	532418.010	1077.52
2002	256341.674	534183.858	1079.36
2005	256590.980	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	256461.466	531944.106	895.88
2014	257698.981	525134.181	687.51
2015	262844.147	530263.488	707.19



A-1
SHEET NO.

PROJECT NO.	CAD FILE	SURVEYED BY	DRAWN BY	APPROVED BY	NO.	DATE	REVISIONS	BY
18-0567	18-0567.dwg	TMH	TMH					
DATE	CRD FILE	SURVEY DATE	CHECKED BY	SCALE				
3/29/2018	18-0567.crd	3/29/2018	TMH	1"=200'				

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



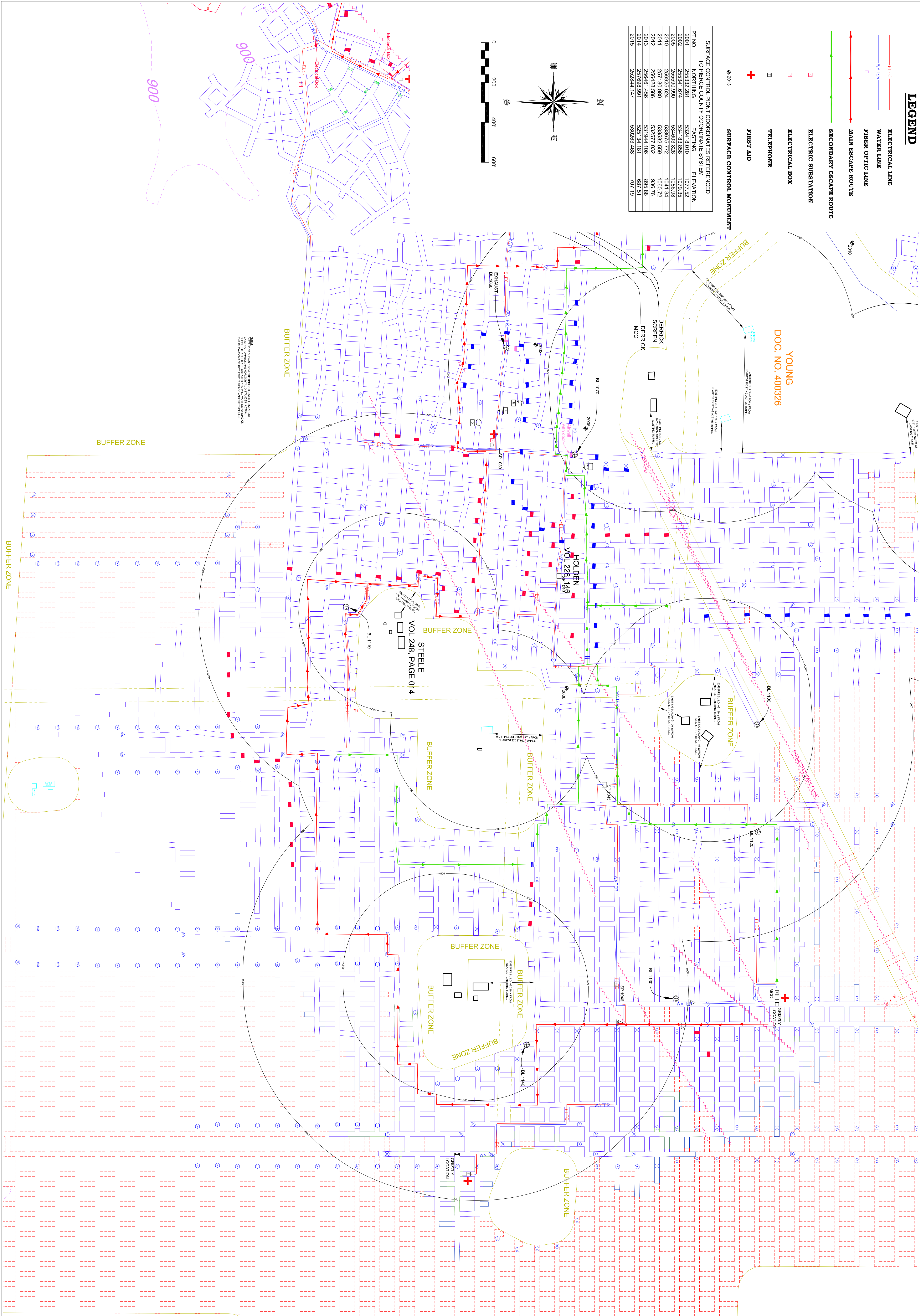
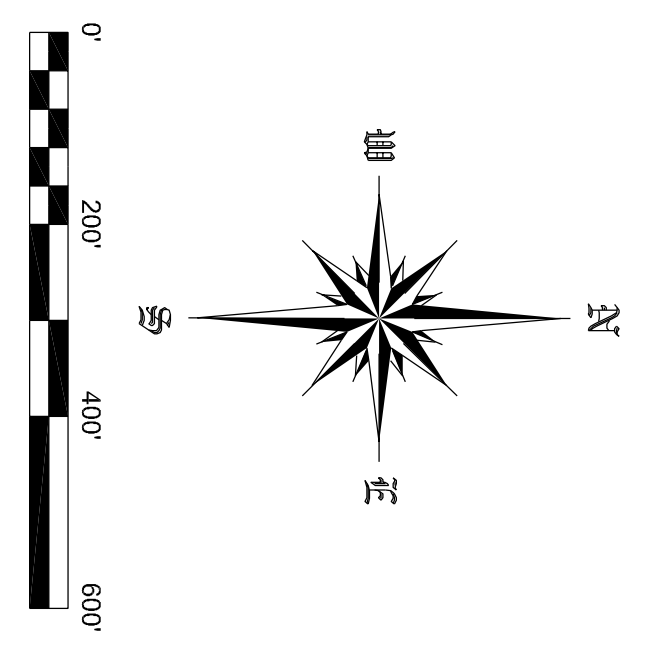
Healy Land Surveying
P.O. Box 221
Niagara, WI 54151
Phone: 715-548-0566
info@healysurveying.com

LEGEND

- ELECTRICAL LINE
- WATER LINE
- FIBER OPTIC LINE
- MAIN ESCAPE ROUTE
- SECONDARY ESCAPE ROUTE
- ELECTRICAL SUBSTATION
- ELECTRICAL BOX
- TELEPHONE
- FIRST AID
- SURFACE CONTROL MONUMENT

SURFACE CONTROL POINT COORDINATES REFERENCED TO DERRICK COUNTY COORDINATE SYSTEM

PT. NO.	NORTHING	EASTING	ELEVATION
2001	256332.281	532418.010	1077.52
2002	256341.674	534183.858	1079.56
2005	256690.990	534603.826	1086.98
2010	256925.624	533875.772	1041.34
2011	257180.980	533532.559	1060.72
2012	256428.586	532577.032	936.76
2013	256461.466	531944.106	895.88
2014	257698.981	525134.181	687.51
2015	262844.147	532053.488	707.19



NOTE:
 1. THIS PLAN SHOWS THE GENERAL LOCATION OF UTILITIES AND IS NOT A SUBSTITUTE FOR A UTILITY LOCATOR.
 2. THE LOCATION OF UTILITIES IS BASED ON RECORD PLANS AND FIELD SURVEY.
 3. THE LOCATION OF UTILITIES IS NOT GUARANTEED.
 4. THE LOCATION OF UTILITIES IS NOT GUARANTEED TO BE ACCURATE.
 5. THE LOCATION OF UTILITIES IS NOT GUARANTEED TO BE COMPLETE.

DOC. NO. 400326
 YOUNG

A-2
 SHEET NO.

PROJECT NO.	CAD FILE	SURVEYED BY	DRAWN BY	APPROVED BY	NO.	DATE	REVISIONS	BY
18-0567	18-0567.dwg	TMH	TMH					
DATE	CRD FILE	SURVEY DATE	CHECKED BY	SCALE				
3/29/2018	18-0567.crd	3/29/2018	TMH	1"=200'				
					1	10/12/2017	ESCAPE ROUTE	TMH

WISCONSIN INDUSTRIAL SAND COMPANY, LLC
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 MAIDEN ROCK, WISCONSIN
 TUNNEL LOCATION DETAIL MAP

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