








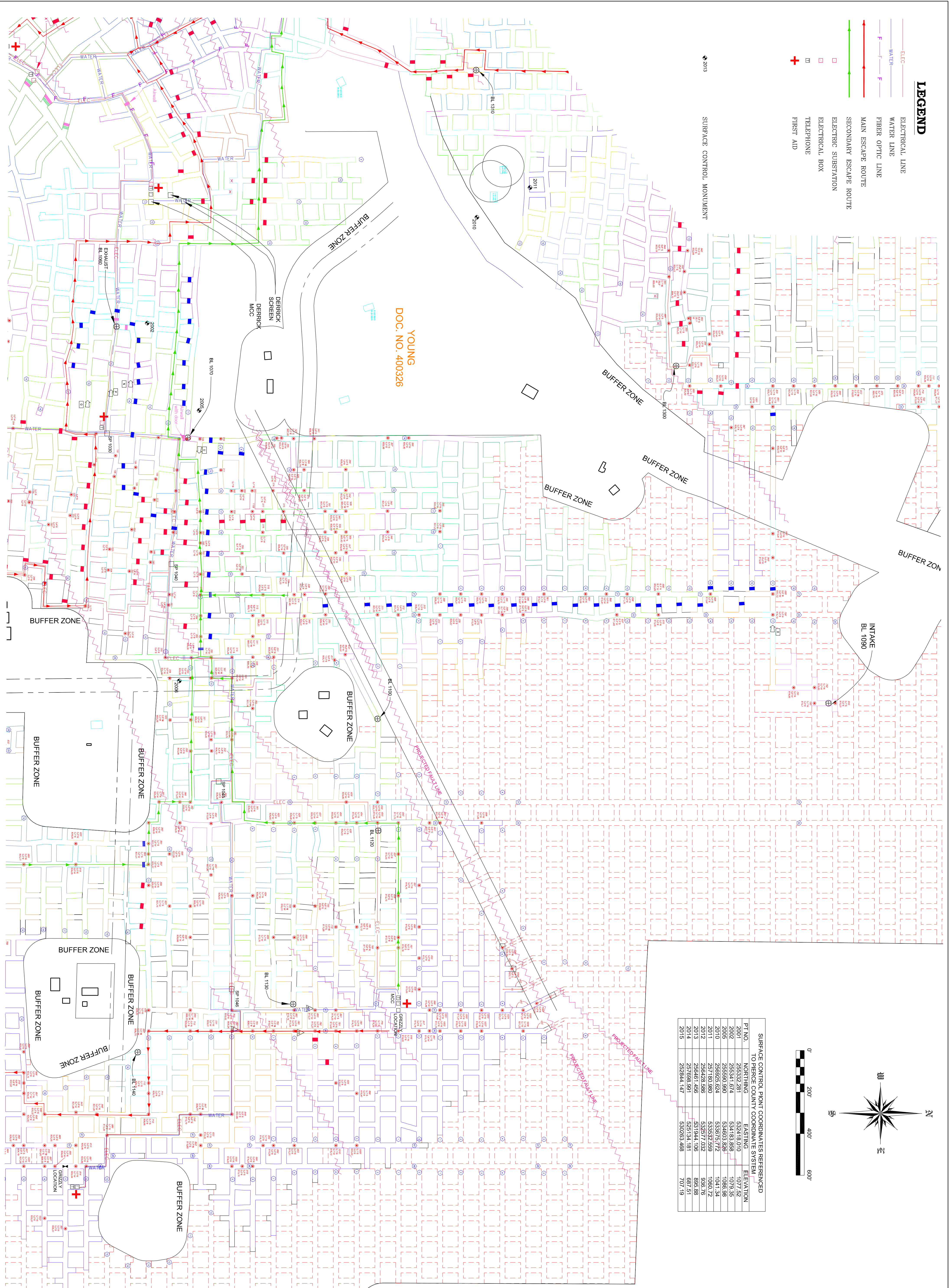


**LEGEND**

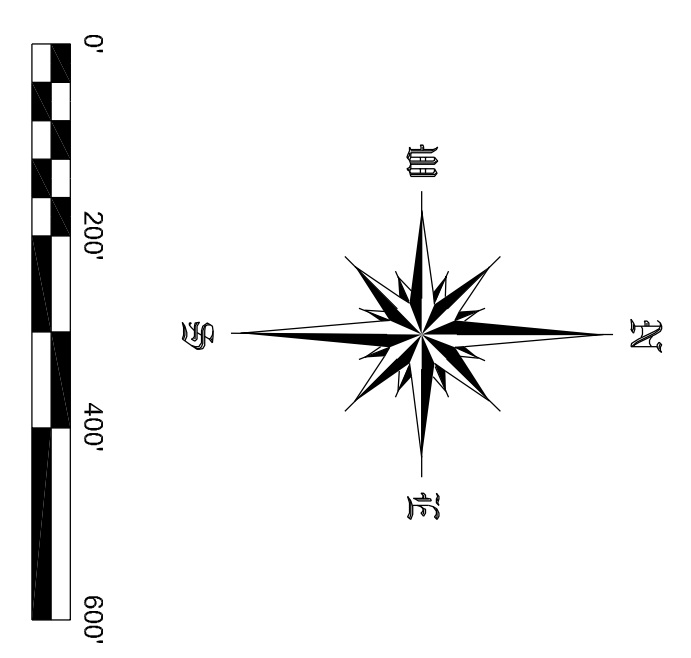
-  ELECTRICAL LINE
-  WATER
-  FIBER OPTIC LINE
-  MAIN ESCAPE ROUTE
-  SECONDARY ESCAPE ROUTE
-  ELECTRIC SUBSTATION
-  ELECTRICAL BOX
-  TELEPHONE
-  FIRST AID

2013 SURFACE CONTROL MONUMENT



SURFACE CONTROL POINT COORDINATES REFERENCED TO HERCULE COUNTY COORDINATE SYSTEM

PT. NO.	NORTHING	EASTING	ELEVATION
2001	255327.281	532418.010	1077.52
2002	255341.674	534183.856	1079.35
2005	255590.990	534603.826	1086.98
2010	256925.624	533975.772	1084.34
2011	257180.980	533532.859	1080.72
2012	256828.586	533571.022	936.76
2014	257098.560	533134.181	687.79
2015	252844.147	530263.488	707.19



POINT	ELEV.
CP 960	802.07
CP 961	792.44
CP 962	795.82
CP 963	800.60
CP 964	798.69
CP 965	800.77
CP 966	819.47
CP 967	816.76
CP 968	815.44
CP 969	801.25
CP 970	801.07
CP 971	801.92
CP 972	801.18
CP 973	804.64
CP 974	804.21
CP 975	799.40
CP 976	804.33
CP 977	805.01
CP 978	799.96
CP 979	799.73
CP 980	802.14
CP 981	804.01
CP 982	816.09
CP 983	816.21
CP 984	814.27
CP 985	815.30
CP 986	813.39
CP 987	809.84
CP 988	809.38
CP 989	808.07
CP 990	808.32
CP 991	808.37
CP 992	803.26
CP 993	801.27
CP 994	804.34
CP 995	803.33
CP 996	816.36
CP 997	814.76
CP 998	801.22
CP 999	802.21
CP 1000	803.40
CP 1001	816.45
CP 1002	817.91
CP 1003	817.19
CP 1004	818.21
CP 1005	814.00
CP 1006	800.65
CP 1007	800.95
CP 1008	799.42
CP 1009	820.60
CP 1010	818.72
CP 1011	798.88
CP 1012	801.34
CP 1013	802.94
CP 1014	802.45
CP 1015	801.76
CP 1016	799.91
CP 1017	799.48
CP 1018	800.66
CP 1019	808.02
CP 1020	807.95
CP 1021	809.11
CP 1022	809.67
CP 1023	819.32
CP 1024	820.51
CP 1025	821.32
CP 1026	820.84
CP 1027	818.89
CP 1028	821.03
CP 1029	805.25
CP 1030	804.68
CP 1031	805.00
CP 1032	806.31
CP 1033	807.16
CP 1034	800.69
CP 1035	801.27
CP 1036	797.70
CP 1037	799.95
CP 1038	800.82
CP 1039	799.85
CP 1040	799.83
CP 1041	799.95
CP 1042	802.43
CP 1043	801.07
CP 1044	801.03
CP 1045	801.03
CP 1046	820.13
CP 1047	818.85
CP 1048	820.93

WISCONSIN INDUSTRIAL SAND COMPANY, LLC  
 A DIVISION OF COVIA HOLDINGS CORP.  
 MAIDEN ROCK, WISCONSIN  
 CONTROL POINT LOCATION MAP

**HEALY**  
 LAND SURVEYING

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

PROJECT NO.	CAD FILE	SURVEYED BY	DRAWN BY	APPROVED BY	NO.	DATE	REVISIONS	BY
18-0602	18-0602.dwg	TMH	TMH					
DATE	CRD FILE	SURVEY DATE	CHECKED BY	SCALE				
9/7/2018	18-0602.crd	9/5/2018	TMH	1"=200'				
					1	9/24/2018	TUNNEL LAYOUT	TMH

E-2  
 SHEET NO.