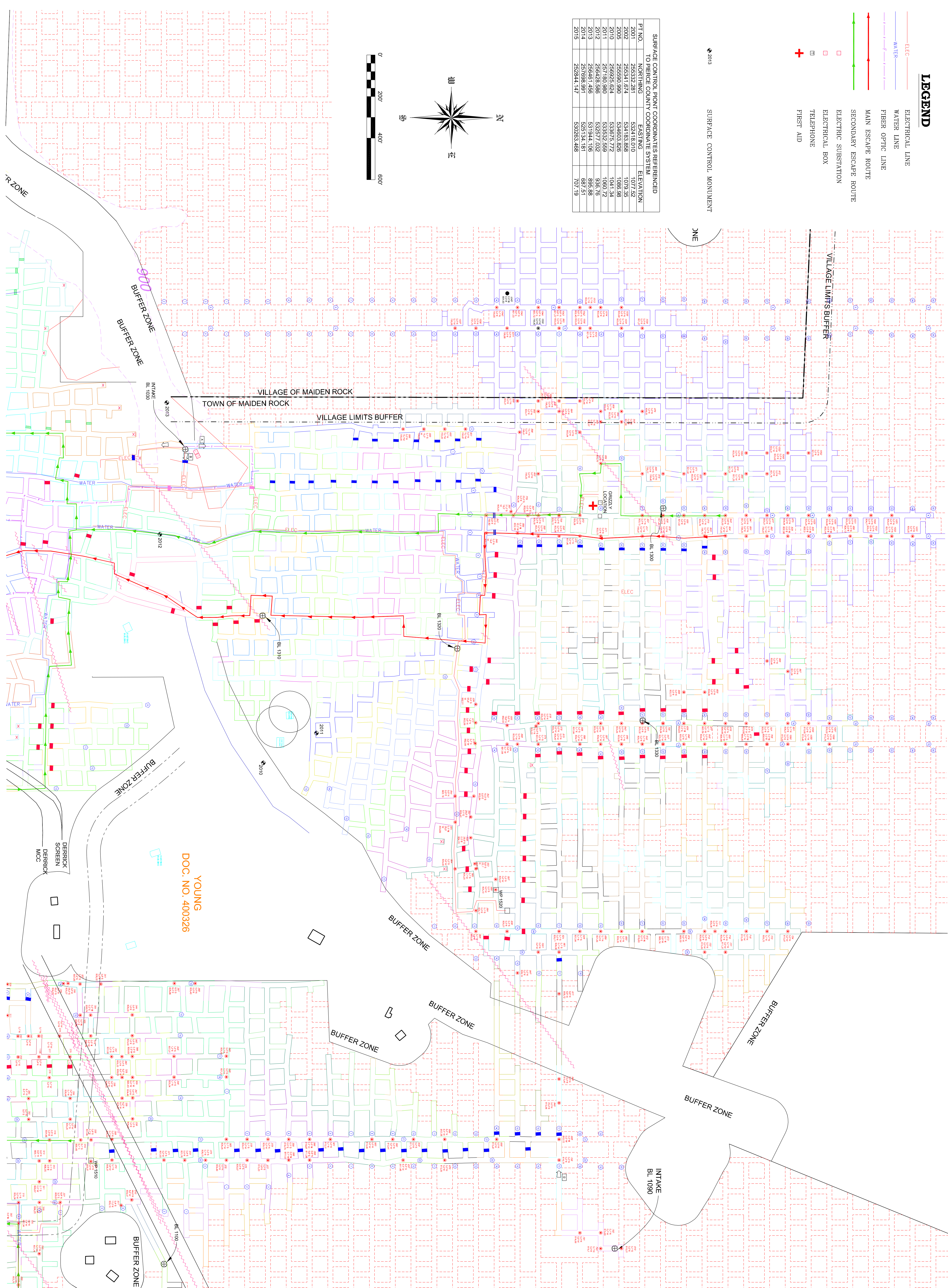
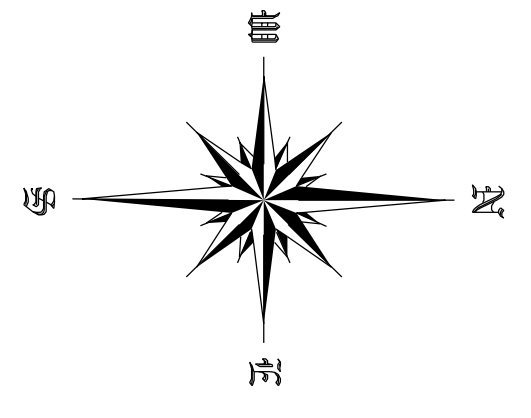


**LEGEND**

- ELEC ELECTRICAL LINE
- WATER WATER LINE
- 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 PIERCE COUNTY COORDINATE SYSTEM			
PT. NO.	NORTHING	EASTING	ELEVATION
2001	255332.281	532418.010	1077.52
2002	255534.674	534183.858	1079.55
2005	255650.980	534603.828	1086.98
2010	257180.980	533675.772	1041.34
2011	257180.980	533532.599	1050.72
2012	256428.458	532977.032	936.76
2013	256428.458	531944.106	895.88
2014	257689.981	527124.481	967.53
2015	258341.147	526283.548	1071.19



POINT	ELEV.
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	814.78
CP 998	801.22
CP 999	802.21
CP 1000	803.40
CP 1001	816.45
CP 1002	817.17
CP 1003	817.19
CP 1004	818.21
CP 1005	814.00
CP 1006	800.65
CP 1007	800.95
CP 1008	800.95
CP 1009	820.60
CP 1010	818.72
CP 1011	818.72
CP 1012	801.34
CP 1013	802.94
CP 1014	802.45
CP 1015	801.76
CP 1016	799.91
CP 1017	799.46
CP 1018	800.86
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	818.98
CP 1028	821.03
CP 1029	805.28
CP 1030	804.88
CP 1031	805.00
CP 1032	806.31
CP 1033	807.16
CP 1034	800.89
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	800.72
CP 1045	801.03
CP 1046	820.13
CP 1047	818.85
CP 1048	820.93
CP 1049	803.92
CP 1050	804.71
CP 1051	806.67
CP 1052	801.79
CP 1053	803.24
CP 1054	803.31
CP 1055	806.90
CP 1056	810.80
CP 1057	809.52
CP 1058	810.78
CP 1059	810.45
CP 1060	810.06

E-1  
SHEET NO.

PROJECT NO. 18-0608	CAD FILE 18-0608.dwg	SURVEYED BY TMH	DRAWN BY TMH	APPROVED BY
DATE 10/14/2018	CRD FILE 18-0608.crd	SURVEY DATE 10/3/2018	CHECKED BY TMH	SCALE 1"=200'

NO.	DATE	REVISIONS	BY
1	9/24/2018	TUNNEL LAYOUT	TMH

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

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