

**STRUCTURE INFORMATION**

POINT NUMBER	DESCRIPTION	IE
998	CULVERT IE 8" PVC	184.40
999	SOMH	188.10
	IE 18" CPP NE	182.65
	IE 18" CPP SW	182.65
	IE 12" CPP NW	182.75
	IE 12" CPP SE	183.10
1553	SOYD RIM	189.32
	IE 12" CPP NW	185.12
	IE 12" CPP S	185.12
	IE 4" PVC S	187.62
1615	SOYD RIM	189.09
	IE 8" PVC SE	187.19
1652	SOYD RIM	189.81
	IE 8" PVC N	186.91
	IE 8" PVC S	186.91
1695	SOYD RIM	188.88
	IE 6" PVC SW	186.98
1696	SOYD RIM	189.29
	IE 8" PVC SW	187.39
1697	SOYD RIM	189.75
	IE 12" CPP N	185.55
	IE 12" PVC S	185.55
1717	SOYD RIM	190.1
	IE 8" PVC N FROM VERT PIPE +/- 3.0'	
1719	SOYD RIM	190.2
	IE 12" PVC N	186.1
	IE 8" PVC W	186.1
1721	SOYD RIM	190.24
	IE 8" PVC N	186.24
	IE 8" PVC W	186.24
	IE 8" PVC E	186.24
1815	SOYD RIM	188.93
	IE 8" PVC E	187.03
	IE 8" PVC W	187.03
1855	SOYD RIM	188.74
	IE 8" PVC S	187.04
	IE 6" PVC W	187.14
	IE 6" PVC E	187.14
	IE 6" PVC N	187.14
1863	SOYD RIM	189.21
	IE 8" PVC N	187.11
	IE 8" PVC W	187.21
	IE 6" PVC SE	187.21
3051	SDCB RIM	186.55
	IE 10" PVC SE	184.90
3117	SDCB RIM	185.92
	IE 8" PVC SE	184.42
3156	CULVERT IE 18" CPP	184.18
3237	SDCB RIM	187.38
	IE 10" DI E	185.33
	IE 8" DI SE	186.33
3355	SDCB RIM	187.07
	IE 18" CPP NE	183.17
	IE 18" CPP SW	183.22
3356	SDCB RIM	186.24
	IE 18" CPP SE	183.59
	IE 18" CPP E	183.64
3521	SDCB RIM	185.90
	IE 10" DI SW	184.00
3589	SDCB RIM	185.83
	IE 10" PVC SW	184.33
3650	SDCB RIM	186.33
	IE 10" PVC SW	177.83
3838	SDCB RIM	187.93
	IE 18" CPP NE	182.58
	IE 18" CPP SW	182.58
3842	SDCB RIM	186.92
	IE 18" CPP NE	182.62
	IE 18" CPP SW	182.72

**SURVEY NOTES**

1. INSTRUMENT USED: SOKKIA SRX 3 TOTAL STATION AND TOPCON GR5 GPS.
2. THIS SURVEY MEETS OR EXCEEDS THE STANDARDS OF WAC 332-130-090
3. SURVEY COMPLETED 12/2019.
4. ALL MONUMENTS SHOWN AS FOUND VISITED 12/2019.
5. CONTOURS WERE ESTABLISHED FROM ONSITE MAPPING USING A SOKKIA SRX 3 TOTAL STATION AND TOPCON GR5 GPS.
6. MTN2COAST (M2C) WAS RETAINED BY THE TUMWATER SCHOOL DISTRICT TO COMPLETE A PARTIAL TOPOGRAPHIC AND BOUNDARY SURVEY OF A SECTION OF TUMWATER HIGH SCHOOL PROPERTY LOCATED AT 700 ISRAEL RD AND LINDERSON WAY SW. THE INTENDED USE OF THE TOPOGRAPHIC MAPPING IS FOR IMPROVEMENTS TO THE FACILITIES IN THAT LOCATION.

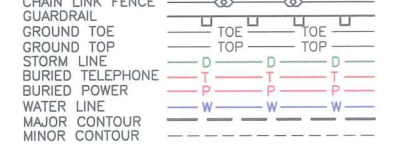
**DATUM**

HORIZONTAL - HORIZONTAL - WASHINGTON STATE PLANE COORDINATES, SOUTH ZONE, NAD 83/2011 BASED ON GPS TIES TO WASHINGTON STATE REFERENCE NETWORK (WSRN).  
 VERTICAL - NAVD 88 BASED ON GPS TIES TO WSRN. ELEVATION WAS ADJUSTED -3.395' TO NGVD 29 BASED ON THURSTON COUNTY MONUMENT 477.

**UTILITY NOTE**

UTILITIES SHOWN HEREON ARE FROM MAPPING VISIBLE SURFACE APPURTENANCES, AND MAPPING UTILITY PAINT MARKS FROM A UTILITY LOCATING SERVICE. BURIED UTILITIES ARE ONLY SHOWN AS APPROXIMATE AND SHOULD BE VERIFIED BEFORE CONSTRUCTION.

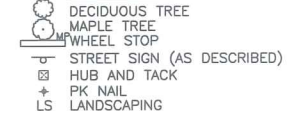
**LINE TYPES**



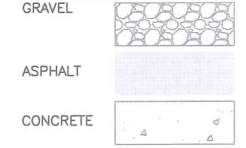
**LEGEND (UTILITIES)**



**LEGEND**



**HATCHING**



**REFERENCE MAPS**

1. THIS NO.1 MODERNIZATION PLAN, DATED 2/23/98, SHEET C3
2. THIS GYMNASIUM EXPANSION PLAN- AS-BUILTS, DATED 12/08/15

DATE 12/06/2019  
 SCALE 1" = 30'  
 M2C PROJECT NO.: 19-094  
 DRAWN SHG  
 CHECKED BEP  
 APPROVED BEP



**MTN2COAST**  
 PROFESSIONAL LAND SURVEYORS  
 2320 MOTTMAN RD SW, STE 106  
 TUMWATER, WA 98512  
 360.688.1949

PROJECT NAME:  
**TUMWATER HIGH SCHOOL PARTIAL BOUNDARY AND TOPOGRAPHIC SURVEY**

CLIENT NAME:  
**TUMWATER SCHOOL DISTRICT**

SHEET NAME:  
**SV-1**

SHEET NO.  
**1 OF 1**