

- S4.01 General
- S4.02 Deliverable Types
- S4.03 Standard Weights & Styles
- S4.04 Alphabetical Listing of Standard Symbols
- S4.05 Standard Symbols

S4.01 General

This section describes standard symbols and conventions for the production of WSDOT deliverable plan sheets described in the Plans Preparation Manual.

The various geometric and design features commonly used in drafting plans have been assigned to the different CAD levels. These levels are arranged by category (or “parent” code), then by subcategory (or “child” code), then by Item. Included are the CAD symbology names, with associated applicable cell name, CAD level, color, line style, and line weight.

S4.02 Deliverable Types

S4.02(1) *Right of Way Plans*

Right of Way (R/W) plans are used to describe the land boundaries for which the WSDOT is responsible. This division describes standard symbols for the production of R/W Plan sheets as described in the *Plans Preparation Manual*.

- All measurements are in U.S. Survey Feet.
- The symbols and their measurements are shown at the correct size for plans plotted on 22-inch x 34-inch sheets.

S4.02(2) *Record of Survey*

Record of Survey (ROS) plans are used to describe the land boundaries for which the WSDOT is responsible. Applicable standard drafting symbology is included this division and supports production of Records of Survey as described in the *Plans Preparation Manual*.

- All measurements are in U.S. Survey Feet.
- The symbols and their measurements are shown at the correct size for plans plotted on 18-inch x 24-inch sheets.

S4.02(3) *Monumentation Map*

Monumentation Maps are used to describe the land boundaries for which the WSDOT is responsible. Applicable standard drafting symbology is included this division and supports production of Monumentation Maps as described in the *Plans Preparation Manual*.

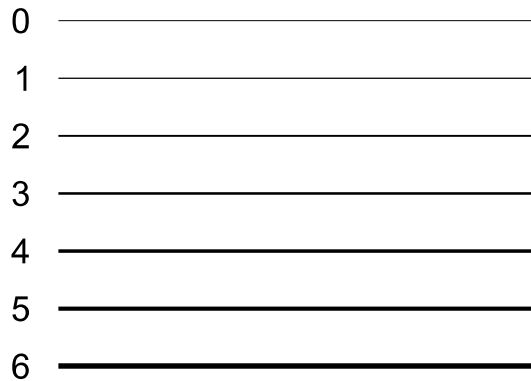
- All measurements are in U.S. Survey Feet.
- The symbols and their measurements are shown at the correct size for plans plotted on 22-inch x 34-inch sheets.

S4.03 Standard Weights & Styles

All items are shown at the size they will appear on an 22"x36" R/W plot. All leader lines and line terminators will be placed on the same level as descriptive text unless otherwise noted.

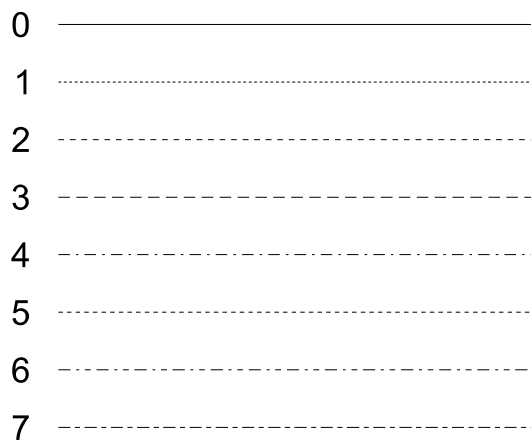
WSDOT Standard Line Weights

CAD



WSDOT Base Line Styles

The following line styles/codes are used for linear elements unless a WSDOT custom linestyle is called out.



S4.04 Alphabetical Listing of Standard Symbols

The alphabetical listing below provides a complete list of standard Right of Way (R/W) symbology by element type. The name of the element type is prepended with a Category code and Sub-Category code to help organize symbology.

Category	Sub-Cat.	Element Name	Description
SH	PR	AccessApproachSchedBottom	Access Approach Sched Bottom
SH	PR	AccessApproachScheduleTop	Access Approach Schedule Top
SH	PR	AccessNotesBodyText	Access Notes Body Text
SH	PR	AccessNotesHeadingText	Access Notes Heading Text
SH	PR	AirLeaseSchedule	Air Lease Schedule
SH	PR	BasisofBearing	Basis of Bearing
RW	SC	BearingsText	Bearings Text
SH	PR	BeginEndPlanText	Begin End Plan Text
RD	ED	BikePathEdge	Bike Path Edge
ST	BG	Bridge	Bridge
ST	BG	BridgeNew	Bridge New
ST	BG	BridgeRWText	Bridge RW Text
TP	MM	Building2D	Building 2D
TP	MM	BuildingRoof	Building Roof
TP	MM	Canal	Canal
RW	SC	CenterofSection	Center of Section
RW	SC	CenterofSectionsText	Center of Sections Text
RW	PA	CityNamesText	City Names Text
RW	BD	CityRWBndry	City RW Bndry
RW	BD	CityRWBndryStaOffText	City RW Bndry Sta Off Text
RW	PA	CLineAccessRoad	CLine Access Road
AL	RW	CLineBikePath	Center Line Bike Path
AL	RW	CLineCityStreet	CLine City Street
AL	RW	CLineCountyRoad	Center Line County Road
AL	RW	CLinePedPath	Center Line Pedestrian Path
AL	RW	CLinePrivateRoad	Center Line Private Road
AL	RW	CLineRWCntrl	Center Line RW Controlling
AL	RW	CLineRWCntrlBearingsText	Center Line RW Controlling Bearings Text
AL	RW	CLineRWCntrlCurvePtCircle	Center Line RW Controlling Curve Point Circle
AL	RW	CLineRWCntrlGradeIntText	Center Line RW Controlling Grade Intersection Te
AL	RW	CLineRWCntrlLineDesText	Center Line RW Controlling Line Designation Text

S4.04 Alphabetical Listing of Standard Symbols

The alphabetical listing below provides a complete list of standard Right of Way (R/W) symbology by element type. The name of the element type is prepended with a Category code and Sub-Category code to help organize symbology.

Catagory	Sub-Cat.	Element Name	Description
AL	RW	CLineRWCntrlMajorStaText	Center Line RW Controlling Major Station Text
AL	RW	CLineRWCntrlPCPIPTText	Center Line RW Controlling PC PI PT Text
AL	RW	CLineRWCntrlPItoPILine	Center Line RW Controlling PI to PI Line
AL	RW	CLineRWCntrlSRNoText	Center Line RW Controlling SR Number Text
AL	RW	CLineRWCntrlStaEquaText	Center Line RW Controlling Station Equation Text
AL	RW	CLineRWCntrlStationText	Center Line RW Controlling Station Text
AL	RW	CLineRWCntrlTics	Center Line RW Controlling Tics
AL	RW	CLineRWNonCntrlExNameText	Center Line RW Non-controlling Existing Name T
AL	RW	CLineRWNonCntrlPrNameText	Center Line RW Controlling Proposed Name Text
AL	RW	CLineRWNonCntrlEx	Center Line RW Non-Controlling Existing
AL	RW	CLineRWNonCntrlPr	Center Line RW Non-Controlling Proposed
AL	RW	CLineTrail	Center Line Trail
SH	GI	ClipLimits	Clip Limits
RW	SC	ClosingCornerFound	Closing Corner Found
RW	SC	ClosingCornerFoundNorth	Closing Corner Found North
RW	SC	ClosingCornerNotFound	Closing Corner Not Found
RW	SC	ClosingQuarterCornerN	Closing Quarter Corner N
RW	SC	ClosingQuarterCornerS	Closing Quarter Corner S
PM	MN	ControlPointNotFound	Control Point Not Found
RW	GB	CorpLimitLine	Corp Limit Line
RW	GB	CountyLine	County Line
RW	BD	CountyRWBndry	County RW Bndry
RW	BD	CountyRWBndryStaOffText	County RW Bndry Sta Off Text
SH	PR	CrossRefNoteMonMapText	Cross Ref Note Mon Map Text
SH	PR	CrossRefNoteRWPlanText	Cross Ref Note RW Plan Text
DR	ST	Culvert	Culvert
TP	MM	Dam	Dam
RW	SC	DescriptionsText	Descriptions Text
SH	GI	DestinationArrow	Destination Arrow
SH	GI	DestinationArrowRWText	Destination Arrow RW Text
TP	MM	Dike	Dike

S4.04 Alphabetical Listing of Standard Symbols

The alphabetical listing below provides a complete list of standard Right of Way (R/W) symbology by element type. The name of the element type is prepended with a Category code and Sub-Category code to help organize symbology.

Catagory	Sub-Cat.	Element Name	Description
TP	MM	DistanceTie	<i>Distance Tie</i>
TP	MM	DistanceTieText	<i>Distance Tie Text</i>
RW	SC	DonationLandClaim	<i>Donation Land Claim</i>
RW	SC	DonationLandClaimsText	<i>Donation Land Claims Text</i>
DR	ST	DrainageStructuresRWText	<i>Drainage Structures RW Text</i>
UT	SS	Drainfield	<i>Drainfield</i>
UT	SS	DrainfieldDeactive	<i>Drainfield Deactive</i>
RD	ED	DrivewayGravelEdge	<i>Driveway Gravel Edge</i>
RD	ED	DrivewayPavedEdge	<i>Driveway Paved Edge</i>
RW	PA	ERParcelNumber	<i>ER Parcel Number</i>
RW	ES	EsmntControllingLine	<i>Esmnt Controlling Line</i>
RW	ES	EsmntLine	<i>Esmnt Line</i>
RW	ES	EsmntLineNew	<i>Easement Line New</i>
RW	ES	EsmntLineRR	<i>Esmnt Line RR</i>
RW	ES	EsmntPermitLineStaOffText	<i>Esmnt Permit Line Sta Off Text</i>
RW	ES	EsmntPermitsText	<i>Esmnt Permits Text</i>
RW	ES	EsmntPermitsTextNew	<i>Esmnt Permits Text New</i>
SH	PR	ExhibitANote	<i>Exhibit A Note</i>
RD	BR	FenceRWPlan	<i>Fence RW Plan</i>
RW	GB	ForestBndry	<i>Forest Boundary</i>
PM	MN	GlobalPositioningPoint	<i>Global Positioning Point</i>
RW	GB	GovtBndryText	<i>Government Boundary Text</i>
RW	SC	GovtLotIDText	<i>Government Lot ID Text</i>
PM	MN	GPPInstrumentStation	<i>GPP Instrument Station</i>
TP	NT	HighWaterLine	<i>High Water Line</i>
RW	BD	HighwayRWBndry	<i>Highway RW Bndry</i>
RW	BD	HighwayRWBndryCoincident	<i>Highway RW Bndry Coincident</i>
RW	BD	HighwayRWBndryNew	<i>Highway RW Bndry New</i>
RW	BD	HighwayRWBndrySOTextNew	<i>Highway RW Bndry SO Text New</i>
RW	BD	HighwayRWBndryStaOffText	<i>Highway RW Bndry Sta Off Text</i>
RW	PA	InterchangeNamesText	<i>Interchange Names Text</i>

S4.04 Alphabetical Listing of Standard Symbols

The alphabetical listing below provides a complete list of standard Right of Way (R/W) symbology by element type. The name of the element type is prepended with a Category code and Sub-Category code to help organize symbology.

Category	Sub-Cat.	Element Name	Description
RW	BD	LAccessCoincidentRWLt	<i>LAccess Coincident RW Lt</i>
RW	BD	LAccessCoincidentRWRt	<i>LAccess Coincident RW Rt</i>
SH	PR	LaccessDesignationNote	<i>Laccess Designation Note</i>
SH	PR	LaccessEstablishNote	<i>Laccess Establish Note</i>
RW	BD	LAccessFloatingLtNew	<i>LAccess Floating Left New</i>
RW	BD	LAccessFloatingRtNew	<i>LAccess Floating Right New</i>
RW	BD	LAccessProposedRWLt	<i>LAccess Proposed RW Left</i>
RW	BD	LAccessProposedRWRt	<i>LAccess Proposed RW Right</i>
SH	PR	LaccessTentativeNote	<i>Laccess Tentative Note</i>
TP	NT	LakeEdge	<i>Lake Edge</i>
TP	NT	LargeBodyofWaterEdge	<i>Large Body of Water Edge</i>
SH	PR	LegendBlock	<i>Legend Block</i>
SH	PR	LegendBlockWithLAccess	<i>Legend Block With LAccess</i>
SH	GI	LineBreakLg	<i>Line Break Large</i>
SH	GI	LineBreakSm	<i>Line Break Small</i>
RW	PA	LotLine	<i>Lot Line</i>
RW	PA	LotNumbering	<i>Lot Numbering</i>
TP	MM	ManmadeTopographyRWText	<i>Manmade Topography RW Text</i>
SH	GI	MarkupAddInLine	<i>Markup Add In Line</i>
SH	GI	MarkupAddInText	<i>Markup Add In Text</i>
SH	GI	MarkupCommentLine	<i>Markup Comment Line</i>
SH	GI	MarkupCommentText	<i>Markup Comment Text</i>
SH	GI	MarkupStrikeThruSwiggle	<i>Markup Strike Thru Swiggle</i>
SH	GI	MatchLine	<i>Match Line</i>
SH	GI	MatchLineText	<i>Match Line Text</i>
RW	SC	MeanderCornerFound	<i>Meander Corner Found</i>
RW	SC	MeanderCornerNotFound	<i>Meander Corner Not Found</i>
RW	SC	MeanderLine	<i>Meander Line</i>
RW	SC	MeanderLineText	<i>Meander Line Text</i>
RW	BD	MetesandBoundsArrow	<i>Metes and Bounds Arrow</i>
RW	BD	MetesAndBoundsRWText	<i>Metes And Bounds RW Text</i>

S4.04 Alphabetical Listing of Standard Symbols

The alphabetical listing below provides a complete list of standard Right of Way (R/W) symbology by element type. The name of the element type is prepended with a Category code and Sub-Category code to help organize symbology.

Category	Sub-Cat.	Element Name	Description
RW	BD	MetesAndBoundsSundryText	<i>Metes And Bounds Sundry Text</i>
PM	MN	MonumentCalcd	<i>Monument Calculated</i>
PM	MN	MonumentFound	<i>Monument Found</i>
PM	MN	MonumentNew	<i>Monument New</i>
PM	MN	MonumentNotFound	<i>Monument Not Found</i>
PM	MN	MonumentText	<i>Monument Text</i>
PM	MN	MonumentTextNew	<i>Monument Text New</i>
RW	PA	NCRParcelNumber	<i>NCR Parcel Number</i>
SH	GI	NorthArrow(RotatetoActive)	<i>North Arrow (Rotate to Active)</i>
SH	GI	NorthArrow(RotatetoReference)	<i>North Arrow (Rotate to Reference)</i>
RW	PA	NWRParcelNumber	<i>NWR Parcel Number</i>
RW	PA	ORParcelNumber	<i>OR Parcel Number</i>
TP	MM	OrchardOrVineyard	<i>Orchard Or Vineyard</i>
SH	PR	OwnershipBlockBottom	<i>Ownership Block Bottom</i>
SH	PR	OwnerShipBlockTop	<i>OwnerShip Block Top</i>
RW	PA	OwnershipDots	<i>Ownership Dots</i>
RW	PA	OwnershipTie	<i>Ownership Tie</i>
RW	PA	ParcelNoText	<i>Parcel Number Text</i>
RW	GB	ParkBndry	<i>Park Boundary</i>
RD	ED	PedPathEdge	<i>Pedestrian Path Edge</i>
RW	ES	PermitHarborLine	<i>Permit Harbor Line</i>
RW	ES	PermitLine	<i>Permit Line</i>
RW	ES	PermitLineNew	<i>Permit Line New</i>
TP	NT	PondEdge	<i>Pond Edge</i>
PM	MN	PrimaryControlPoint	<i>Primary Control Point</i>
RW	PA	PropertyLine	<i>Property Line</i>
RW	SC	QuarterCornerFoundEW	<i>Quarter Corner Found EW</i>
RW	SC	QuarterCornerFoundNS	<i>Quarter Corner Found NS</i>
RW	SC	QuarterCornerNotFoundEW	<i>Quarter Corner Not Found EW</i>
RW	SC	QuarterCornerNotFoundNS	<i>Quarter Corner Not Found NS</i>
RW	SC	QuarterSectionLine	<i>Quarter Section Line</i>

S4.04 Alphabetical Listing of Standard Symbols

The alphabetical listing below provides a complete list of standard Right of Way (R/W) symbology by element type. The name of the element type is prepended with a Category code and Sub-Category code to help organize symbology.

Catagory	Sub-Cat.	Element Name	Description
RW	SC	RangeLine	Range Line
RW	SC	RangeLinesText	Range Lines Text
SH	PR	RecordingCertificate	Recording Certificate
RW	GB	ReservationBndry	Reservation Boundary
TP	MM	Reservoir	Reservoir
SH	GI	RevisionAddInLine	Revision Add In Line
SH	GI	RevisionAddInText	Revision Add In Text
SH	PR	RevisionBlock	Revision Block
SH	GI	RevisionNoteFlag	Revision Note Flag
SH	GI	RevisionStrikeThruDoubleLine	Revision Strike Thru Double Line
SH	GI	RevisionStrikeThruSglLine	Revision Strike Thru Single Line
SH	GI	RevisionStrikeThruSwiggle	Revision Strike Thru Swiggle
TP	NT	RiverEdge	River Edge
SH	PR	RoadApproachTypeANote	Road Approach Type A Note
SH	PR	RoadApproachTypeBNote	Road Approach Type B Note
SH	PR	RoadApproachTypeCNote	Road Approach Type C Note
SH	PR	RoadApproachTypeDNote	Road Approach Type D Note
SH	PR	RoadApproachTypeENote	Road Approach Type E Note
SH	PR	RoadApproachTypeFNote	Road Approach Type F Note
RD	ED	RoadwayETWGravel	Roadway ETW Gravel
RD	ED	RoadwayETWPaved	Roadway ETW Paved
RD	MC	RoadwayNamesText	Roadway Names Text
TP	MM	RRCenterTracks	RR Center Tracks
RW	BD	RRRWBndry	RR RW Boundary
RW	BD	RRRWStaOffText	RR RW Sta Off Text
ST	BG	RRStructure	RR Structure
TP	MM	RRText	RR Text
SH	PR	RWCurveDataBlock	RW Curve Data Block
RW	BD	RWMarkerCalcd	RW Marker Calculated
RW	BD	RWMarkerFound	RW Marker Found
RW	BD	RWMarkerNotFound	RW Marker Not Found

S4.04 Alphabetical Listing of Standard Symbols

The alphabetical listing below provides a complete list of standard Right of Way (R/W) symbology by element type. The name of the element type is prepended with a Category code and Sub-Category code to help organize symbology.

Category	Sub-Cat.	Element Name	Description
SH	PR	RWPLSStamp	<i>RW PLS Stamp</i>
SH	PR	RWTotalCurveDataBlock	<i>RW Total CurveData Block</i>
SH	GI	ScaleBar100	<i>Scale Bar 100</i>
SH	GI	ScaleBar1000	<i>Scale Bar 1000</i>
SH	GI	ScaleBar20	<i>Scale Bar 20</i>
SH	GI	ScaleBar200	<i>Scale Bar 200</i>
SH	GI	ScaleBar2000	<i>Scale Bar 2000</i>
SH	GI	ScaleBar40	<i>Scale Bar 40</i>
SH	GI	ScaleBar50	<i>Scale Bar 50</i>
SH	GI	ScaleBar500	<i>Scale Bar 500</i>
RW	PA	SCRParcelNumber	<i>SCR Parcel Number</i>
RW	SC	SectionCornerFound	<i>Section Corner Found</i>
RW	SC	SectionCornerNotFound	<i>Section Corner Not Found</i>
RW	SC	SectionCornerNumberText	<i>Section Corner Number Text</i>
RW	SC	SectionID	<i>Section ID</i>
RW	SC	SectionLine	<i>Section Line</i>
SH	PR	SheetAccessHearing	<i>Sheet Access Hearing</i>
SH	PR	SheetExhibitMap	<i>Sheet Exhibit Map</i>
SH	PR	SheetParcelAcquisition	<i>Sheet Parcel Acquisition</i>
SH	PR	SheetRecordOfSurvey	<i>Sheet Record Of Survey</i>
SH	PR	SheetRW	<i>Sheet RW</i>
SH	PR	SheetRWBdryOnly	<i>Sheet RW Bdry Only</i>
SH	PR	SheetRWLimitedAccess	<i>Sheet RW Limited Access</i>
SH	PR	SheetSundrySite	<i>Sheet Sundry Site</i>
SH	PR	SheetVicinityMap	<i>Sheet Vicinity Map</i>
RD	ED	ShoulderGravelEdge	<i>Shoulder Gravel Edge</i>
RD	ED	ShoulderPavedEdge	<i>Shoulder Paved Edge</i>
RW	BD	SiteRWBdry	<i>Site RW Bdry</i>
RW	BD	SiteRWBdryCoincident	<i>Site RW Bdry Coincident</i>
RW	BD	SiteRWBdryNew	<i>Site RW Bdry New</i>
RW	BD	SiteRWNameText	<i>Site RW Name Text</i>

S4.04 Alphabetical Listing of Standard Symbols

The alphabetical listing below provides a complete list of standard Right of Way (R/W) symbology by element type. The name of the element type is prepended with a Category code and Sub-Category code to help organize symbology.

Category	Sub-Cat.	Element Name	Description
RW	BD	SiteRWStaOffText	Site RW Sta Off Text
RW	SC	SixteenthSectionLine	Sixteenth Section Line
RW	GB	StateBndry	State Boundary
SH	PR	StatePlaneCoordSystem	State Plane Coord System
UT	CM	SteelTransmissionTower	Steel Transmission Tower
EV	WL	StormWaterTrtmntRWPlan	Storm Water Trtmnt RW Plan
EV	WL	StormWaterTrtmntRWPlanNew	Storm Water Trtmnt RW Plan New
TP	NT	StreamNonScalable	Stream Non Scalable
TP	NT	StreamScaleableEdge	Stream Scaleable Edge
ST	BG	Structure	Structure
RW	PA	SubdivisionBndry	Subdivision Bndry
RW	PA	SubdivisionsNamesText	Subdivisions Names Text
RW	ES	SubterraneanEsmntLine	Subterranean Easement Line
RW	ES	SubterraneanEsmntLineNew	Subterranean Easement Line New
SH	PR	SupplementalAccessNote1	Supplemental Access Note 1
SH	PR	SupplementalAccessNote2	Supplemental Access Note 2
SH	PR	SupplementalAccessNote21	Supplemental Access Note 21
SH	PR	SupplementalAccessNote3	Supplemental Access Note 3
SH	PR	SupplementalAccessNote4	Supplemental Access Note 4
SH	PR	SupplementalAccessNote5	Supplemental Access Note 5
SH	PR	SupplementalAccessNote9	Supplemental Access Note 9
RW	PA	SurplusPropertyBndry	Surplus Property Boundary
RW	PA	SurplusPropertyBndryNote	Surplus Property Boundary Note
SH	PR	SurveyorCertificate	Surveyor Certificate
RW	PA	SWRParcelNumber	SWR Parcel Number
RW	ES	TempConstrEsmntLine	Temp Construction Easement Line
RW	ES	TempConstrEsmntLineNew	Temp Construction Easement Line New
RW	SC	TownshipLine	Township Line
RW	SC	TownshipRangeLineText	Township Range Line Text
SH	GI	TownshipRangeTopSheetText	Township Range Top Sheet Text
SH	GI	TrafficMvmntArrow	Traffic Movement Arrow Left

S4.04 Alphabetical Listing of Standard Symbols

The alphabetical listing below provides a complete list of standard Right of Way (R/W) symbology by element type. The name of the element type is prepended with a Category code and Sub-Category code to help organize symbology.

Category	Sub-Cat.	Element Name	Description
SH	GI	TrafficMvmntArrow	Traffic Movement Arrow Opposing
SH	GI	TrafficMvmntArrow	Traffic Movement Arrow Right
ST	BG	Tunnel	Tunnel
ST	BG	TunnelRWText	Tunnel RW Text
RW	BD	TurnbackLine	Turnback Line
RW	BD	TurnbackRelinquishText	Turnback Relinquish Text
RW	BD	UtilityRWBndry	Utility RW Bndry
RW	BD	UtilityRWBndryCoincident	Utility RW Bndry Coincident
RW	BD	UtilityRWBndryNew	Utility RW Bndry New
RW	BD	UtilityRWStaOffText	Utility RW Sta Off Text
SH	PR	VerificationNotes	Verification Notes
SH	PR	VicinityMapBodyText	Vicinity Map Body Text
SH	PR	VicinityMapHeadingText	Vicinity Map Heading Text
TP	NT	WaterPondLakeResRWText	Water Pond Lake Res RW Text
TP	NT	WaterTidalShoreLgBodyText	Water Tidal Shore Large Body Text
TP	MM	Well	Well
EV	WL	WetlandMitigationRWP	Wetland Mitigation RWP
EV	WL	WetlandMitigationRWPNew	Wetland Mitigation RWP New
EV	WL	WetlandsRWText	Wetlands RW Text
UT	CM	WoodenTransmissionTower	Wooden Transmission Tower
RW	PA	WSDOTParcelNumber	WSDOT Parcel Number

S4.05 Standard Symbols

All items are shown at the size they will appear on an 22"x36" R/W plot.

AL RW Alignment - Right of Way

Description

(Level Name)

ByLevel Weight | ByLevel Style
byLevel Color | Element Type

Example

Center Line Bike Path

(AL_RW_CLineBikePath)

$\frac{2}{114} \frac{3}{\text{Line}}$



Center Line County Road

(AL_RW_CLineCountyRoad)

$\frac{1}{18} \frac{\text{Custom}}{\text{Line}}$



Center Line Pedestrian Path

(AL_RW_CLinePedPath)

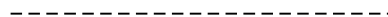
$\frac{2}{114} \frac{3}{\text{Line}}$



Center Line Private Road

(AL_RW_CLinePrivateRoad)

$\frac{2}{114} \frac{3}{\text{Line}}$



Center Line RW Controlling

(AL_RW_CLineRWCntrl)

$\frac{5}{2} \frac{0}{\text{Line}}$



Center Line RW Controlling Bearings Text

(AL_RW_CLineRWCntrlBearingsText)

Text Size = 0.12
Font = arialbd / 217

$\frac{0}{2} \frac{0}{\text{Text}}$

N 2°35'59" E S 88°55'25" W

Center Line RW Controlling Curve Point Circle

(AL_RW_CLineRWCntrlCurvePtCircle)

$\frac{0}{2} \frac{0}{\text{Cell}}$



S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

AL RW Alignment - Right of Way

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
Center Line RW Controlling Grade Intersection Text (AL_RW_CLineRWCntrlGradeIntText)	Text Size = 0.12 Font = arial / 200 $\frac{0}{2} \frac{0}{\text{Text}}$	GRADE INTERSECTION
Center Line RW Controlling Line Designation Text (AL_RW_CLineRWCntrlLineDesText)	Text Size = 0.16 Font = arialbd / 217 $\frac{0}{2} \frac{0}{\text{Text}}$	
Center Line RW Controlling Major Station Text (AL_RW_CLineRWCntrlMajorStaText)	Text Size = 0.18 Font = arialbd / 217 $\frac{0}{2} \frac{0}{\text{Text}}$	10
Center Line RW Controlling PC PI PT Text (AL_RW_CLineRWCntrlPCPIPTText)	Text Size = 0.12 Font = arial / 200 $\frac{0}{2} \frac{0}{\text{Text}}$	B 10+68.42 P.C.
Center Line RW Controlling PI to PI Line (AL_RW_CLineRWCntrlPItoPILine)	$\frac{0}{2} \frac{2}{\text{Line}}$	-----
Center Line RW Controlling Proposed Name Text (AL_RW_CLineRWNonCntrlPrNameText)	Text Size = 0.16 Font = arial / 200 $\frac{0}{82} \frac{0}{\text{Text}}$	L LINE
Center Line RW Controlling SR Number Text (AL_RW_CLineRWCntrlSRNoText)	Text Size = 0.18 Font = arialbd / 217 $\frac{0}{2} \frac{0}{\text{Text}}$	SR 104

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

AL RW Alignment - Right of Way

Description

(Level Name)

ByLevel Weight | ByLevel Style
byLevel Color | Element Type

Example

Center Line RW Controlling Station Equation Text
(AL_RW_CLineRWCntrlStaEquaText)

B 10+68.42 P.O.T. BK. =

Text Size = 0.12
Font = arial / 200

0 | 0
2 | Text

Center Line RW Controlling Station Text
(AL_RW_CLineRWCntrlStationText)

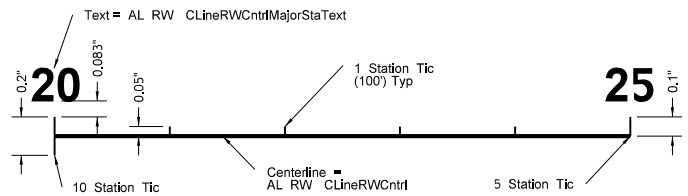
B 10+68.42 P.C.

Text Size = 0.12
Font = arial / 200

0 | 0
2 | Text

Center Line RW Controlling Tics
(AL_RW_CLineRWCntrlTics)

2 | 0
2 | Line



Center Line RW Non-Controlling Existing
(AL_RW_CLineRWNonCntrlEx)



4 | Custom
82 | Line

Center Line RW Non-controlling Existing Name Text
(AL_RW_CLineRWNonCntrlExNameText)

L LINE

Text Size = 0.16
Font = arial / 200

0 | 0
82 | Text

Center Line RW Non-Controlling Proposed
(AL_RW_CLineRWNonCntrlPr)

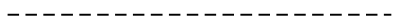
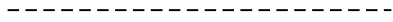


4 | Custom
82 | Line

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

AL RW Alignment - Right of Way

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
Center Line Trail (AL_RW_CLineTrail)	$\frac{2}{114} \Big \frac{3}{\text{Line}}$	
CLine City Street (AL_RW_ClineCityStreet)	$\frac{1}{18} \Big \frac{\text{Custom}}{\text{Line}}$	

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.



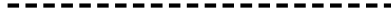

DR ST Drainage - Structures

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example				
Culvert (DR_ST_Culvert)	<table border="1"> <tr> <td>0</td> <td>2</td> </tr> <tr> <td>81</td> <td>Line</td> </tr> </table>	0	2	81	Line	-----
0	2					
81	Line					
Drainage Structures RW Text (DR_ST_DrainageStructuresRWText)	<table border="1"> <tr> <td>0</td> <td>0</td> </tr> <tr> <td>17</td> <td>Text</td> </tr> </table>	0	0	17	Text	CULVERT
0	0					
17	Text					

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.








EV WL Environmental - Wetlands

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example	
Storm Water Trtmnt RW Plan (EV_WL_StormWaterTrtmntRWPlan)	$\frac{5}{55} \left \begin{array}{l} 3 \\ \text{Line} \end{array} \right.$		
Storm Water Trtmnt RW Plan New (EV_WL_StormWaterTrtmntRWPlanNew)	$\frac{5}{41} \left \begin{array}{l} 0 \\ \text{Line} \end{array} \right.$		
Wetland Mitigation RWP (EV_WL_WetlandMitigationRWP)	$\frac{5}{55} \left \begin{array}{l} 3 \\ \text{Line} \end{array} \right.$		
Wetland Mitigation RWP New (EV_WL_WetlandMitigationRWPNew)	$\frac{5}{41} \left \begin{array}{l} 0 \\ \text{Line} \end{array} \right.$		
Wetlands RW Text (EV_WL_WetlandsRWText)	<p>Text Size = 0.2 Font = arialbd / 217</p>	$\frac{0}{55} \left \begin{array}{l} 0 \\ \text{Text} \end{array} \right.$	<p>WETLANDS</p>

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.


PM MN Photo, Monuments and Control - Monuments and Control

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
Control Point Not Found (PM_MN_ControlPointNotFound)	$\frac{1}{28} \left \begin{array}{c} 0 \\ \text{Cell} \end{array} \right.$	
Global Positioning Point (PM_MN_GlobalPositioningPoint)	$\frac{0}{28} \left \begin{array}{c} 0 \\ \text{Cell} \end{array} \right.$	
GPP Instrument Station (PM_MN_GPPInstrumentStation)	$\frac{0}{28} \left \begin{array}{c} 0 \\ \text{Cell} \end{array} \right.$	
Monument Calculated (PM_MN_MonumentCalcd)	$\frac{0}{60} \left \begin{array}{c} 0 \\ \text{Cell} \end{array} \right.$	
Monument Found (PM_MN_MonumentFound)	$\frac{0}{60} \left \begin{array}{c} 0 \\ \text{Cell} \end{array} \right.$	
Monument New (PM_MN_MonumentNew)	$\frac{0}{44} \left \begin{array}{c} 0 \\ \text{Cell} \end{array} \right.$	
Monument Not Found (PM_MN_MonumentNotFound)	$\frac{4}{60} \left \begin{array}{c} 0 \\ \text{Cell} \end{array} \right.$	

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

PM MN Photo, Monuments and Control - Monuments and Control

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
<p>Monument Text (PM_MN_MonumentText)</p> <p>Text Size = 0.1 Font = arial / 200</p>	$\frac{0}{60} \frac{0}{\text{Text}}$	<p>GP 11395-6</p>
<p>Monument Text New (PM_MN_MonumentTextNew)</p> <p>Text Size = 0.1 Font = arialbd / 217</p>	$\frac{0}{44} \frac{0}{\text{Text}}$	<p>GP 11395-6</p>
<p>Primary Control Point (PM_MN_PrimaryControlPoint)</p>	$\frac{1}{28} \frac{0}{\text{Cell}}$	

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

RD BR Roadway Features - Barriers

Description

(Level Name)

ByLevel Weight	ByLevel Style
byLevel Color	Element Type

Example

Fence RW Plan
(RD_BR_FenceRWPlan)

0	Custom
157	Line

-x— —x— —x— —x— —

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

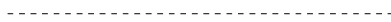
RD ED Roadway Features - Edges

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
Bike Path Edge (RD_ED_BikePathEdge)	$\frac{0}{157} \left \begin{array}{l} 2 \\ \text{Line} \end{array} \right.$	-----
Driveway Gravel Edge (RD_ED_DrivewayGravelEdge)	$\frac{0}{125} \left \begin{array}{l} 5 \\ \text{Line} \end{array} \right.$	-----
Driveway Paved Edge (RD_ED_DrivewayPavedEdge)	$\frac{0}{125} \left \begin{array}{l} 2 \\ \text{Line} \end{array} \right.$	-----
Pedestrian Path Edge (RD_ED_PedPathEdge)	$\frac{0}{157} \left \begin{array}{l} 2 \\ \text{Line} \end{array} \right.$	-----
Roadway ETW Gravel (RD_ED_RoadwayETWGravel)	$\frac{0}{29} \left \begin{array}{l} 5 \\ \text{Line} \end{array} \right.$	-----
Roadway ETW Paved (RD_ED_RoadwayETWPaved)	$\frac{0}{29} \left \begin{array}{l} 2 \\ \text{Line} \end{array} \right.$	-----
Shoulder Gravel Edge (RD_ED_ShoulderGravelEdge)	$\frac{0}{93} \left \begin{array}{l} 5 \\ \text{Line} \end{array} \right.$	-----

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

RD ED Roadway Features - Edges

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example				
Shoulder Paved Edge (RD_ED_ShoulderPavedEdge)	<table border="1"> <tr> <td>0</td> <td>2</td> </tr> <tr> <td>93</td> <td>Line</td> </tr> </table>	0	2	93	Line	
0	2					
93	Line					

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

RD MC Roadway Features - Miscellaneous

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example						
Roadway Names Text (RD_MC_RoadwayNamesText)	<table border="1"> <tr> <td>0</td> <td> </td> <td>0</td> </tr> <tr> <td>29</td> <td> </td> <td>Text</td> </tr> </table>	0		0	29		Text	CHANCE ROAD
0		0						
29		Text						

Text Size = 0.1
Font = arial / 200

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

RW BD Right of Way - RW Boundaries

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
City RW Bndry (RW_BD_CityRWBndry)	$\frac{2}{83} \frac{3}{\text{Line}}$	-----
City RW Bndry Sta Off Text (RW_BD_CityRWBndryStaOffText)	Text Size = 0.1 Font = arial / 200	MR 10+88.03 (50' RT.)
County RW Bndry (RW_BD_CountyRWBndry)	$\frac{2}{83} \frac{3}{\text{Line}}$	-----
County RW Bndry Sta Off Text (RW_BD_CountyRWBndryStaOffText)	Text Size = 0.1 Font = arial / 200	MR 10+88.03 (50' RT.)
Highway RW Bndry (RW_BD_HighwayRWBndry)	$\frac{2}{19} \frac{\text{Custom}}{\text{Line}}$	-----
EXAMPLE OF RIGHT OF WAY LINE		
Highway RW Bndry Coincident (RW_BD_HighwayRWBndryCoincident)	$\frac{5}{19} \frac{\text{Custom}}{\text{Line}}$	-----

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

RW BD Right of Way - RW Boundaries

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
Highway RW Bndry New (RW_BD_HighwayRWBndryNew)	5 0 3 Line	
Highway RW Bndry SO Text New (RW_BD_HighwayRWBndrySOTextNew)	Text Size = 0.1 Font = arial / 200	MR 10+88.03 (50' RT.)
Highway RW Bndry Sta Off Text (RW_BD_HighwayRWBndryStaOffText)	0 0 3 Text	MR 10+88.03 (50' RT.)
Highway RW Bndry Sta Off Text (RW_BD_HighwayRWBndryStaOffText)	Text Slze = 0.1 Font = arial / 200	MR 10+88.03 (50' RT.)
LAccess Coincident RW Lt (RW_BD_LAccessCoincidentRWLt)	5 Custom 35 Line	
LAccess Coincident RW Rt (RW_BD_LAccessCoincidentRWRt)	5 Custom 35 Line	
EXAMPLE OF LIMITED ACCESS (Left shown Right similar)		
LAccess Floating Left New (RW_BD_LAccessFloatingLtNew)	2 Custom 35 Line	

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.




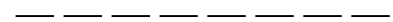


RW BD Right of Way - RW Boundaries

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
LAccess Floating Right New (RW_BD_LAccessFloatingRtNew)	2 Custom 35 Line	
LAccess Proposed RW Left (RW_BD_LAccessProposedRWLt)	5 Custom 35 Line	
LAccess Proposed RW Right (RW_BD_LAccessProposedRWRt)	5 Custom 35 Line	
Metes and Bounds Arrow (RW_BD_MetesandBoundsArrow)	2 2 19 Cell	
Metes And Bounds RW Text (RW_BD_MetesAndBoundsRWText)	Text Size = 0.1 Font = arial / 200	R= 268.12' L= 412.34'
Metes And Bounds Sundry Text (RW_BD_MetesAndBoundsSundryText)	Text Size = 0.12 Font = arial / 200	352.11' N 88°12'13" W
RR RW Boundary (RW_BD_RRRWBndry)	2 Custom 147 Line	

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

RW BD Right of Way - RW Boundaries

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
RR RW Sta Off Text (RW_BD_RRRWStaOffText) Text Size = 0.1 Font = arial / 200	$\frac{0}{147} \frac{0}{\text{Text}}$	MR 10+88.03 (50' RT.)
RW Marker Calculated (RW_BD_RWMarkerCalcd)	$\frac{0}{19} \frac{0}{\text{Cell}}$	
RW Marker Found (RW_BD_RWMarkerFound)	$\frac{0}{19} \frac{0}{\text{Cell}}$	
RW Marker Not Found (RW_BD_RWMarkerNotFound)	$\frac{0}{19} \frac{0}{\text{Cell}}$	
Site RW Bndry (RW_BD_SiteRWBndry)	$\frac{2}{115} \frac{\text{Custom}}{\text{Line}}$	
Site RW Bndry Coincident (RW_BD_SiteRWBndryCoincident)	$\frac{5}{99} \frac{\text{Custom}}{\text{Line}}$	
Site RW Bndry New (RW_BD_SiteRWBndryNew)	$\frac{5}{99} \frac{0}{\text{Line}}$	

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

RW BD Right of Way - RW Boundaries

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
Site RW Name Text (RW_BD_SiteRWNameText)	$\frac{0}{115} \frac{0}{\text{Text}}$	PIT SITE
Text Size = 0.2 Font = arialbd / 217		
Site RW Sta Off Text (RW_BD_SiteRWStaOffText)	$\frac{0}{147} \frac{0}{\text{Text}}$	MR 10+88.03 (50' RT.)
Text Size = 0.1 Font = arial / 200		
Turnback Line (RW_BD_TurnbackLine)	$\frac{5}{51} \frac{0}{\text{Line}}$	<hr/>
Turnback Relinquish Text (RW_BD_TurnbackRelinquishText)	$\frac{0}{51} \frac{0}{\text{Text}}$	TURNBACK LINE
Text Size = 0.12 Font = arial / 200		
Utility RW Bndry (RW_BD_UtilityRWBndry)	$\frac{3}{147} \frac{\text{Custom}}{\text{Line}}$	<hr style="border-top: 1px dashed black;"/>
Utility RW Bndry Coincident (RW_BD_UtilityRWBndryCoincident)	$\frac{5}{131} \frac{\text{Custom}}{\text{Line}}$	<hr style="border-top: 1px dashed black;"/>
Utility RW Bndry New (RW_BD_UtilityRWBndryNew)	$\frac{3}{131} \frac{0}{\text{Line}}$	<hr/>

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

RW BD Right of Way - RW Boundaries


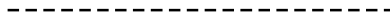

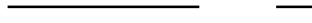
Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
Utility RW Sta Off Text (RW_BD_UtilityRWStaOffText)	$\frac{0}{19} \left \begin{array}{l} 0 \\ \text{Text} \end{array} \right.$	MR 10+88.03 (50' RT.)

Text Size = 0.1
Font = arial / 200

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.





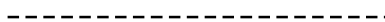

RW ES Right of Way - Easements & Permits

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
Easement Line New (RW_ES_EsmntLineNew)	$\frac{3}{3} \mid \frac{0}{\text{Line}}$	
Esmnt Line (RW_ES_EsmntLine)	$\frac{3}{19} \mid \frac{3}{\text{Line}}$	
Esmnt Line RR (RW_ES_EsmntLineRR)	$\frac{5}{51} \mid \frac{0}{\text{Line}}$	
Esmnt Permit Line Sta Off Text (RW_ES_EsmntPermitLineStaOffText) Text Size = 0.1 Font = arial / 200	$\frac{0}{19} \mid \frac{0}{\text{Text}}$	MR 10+88.03 (50' RT.)
Esmnt Permits Text (RW_ES_EsmntPermitsText) Text Size = 0.12 Font = arial / 200	$\frac{0}{19} \mid \frac{0}{\text{Text}}$	EASEMENT
Esmnt Permits Text New (RW_ES_EsmntPermitsTextNew) Text Size = 0.12 Font = arial / 200	$\frac{0}{3} \mid \frac{0}{\text{Text}}$	SLOPE EASEMENT
Permit Harbor Line (RW_ES_PermitHarborLine)	$\frac{3}{19} \mid \frac{\text{Custom}}{\text{Line}}$	

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.







RW ES Right of Way - Easements & Permits

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
Permit Line (RW_ES_PermitLine)	$\frac{3}{83} \left \begin{array}{l} 0 \\ \text{Line} \end{array} \right.$	
Permit Line New (RW_ES_PermitLineNew)	$\frac{3}{67} \left \begin{array}{l} 0 \\ \text{Line} \end{array} \right.$	
Subterranean Easement Line (RW_ES_SubterraneanEsmntLine)	$\frac{3}{115} \left \begin{array}{l} 3 \\ \text{Line} \end{array} \right.$	
Subterranean Easement Line New (RW_ES_SubterraneanEsmntLineNew)	$\frac{3}{99} \left \begin{array}{l} 0 \\ \text{Line} \end{array} \right.$	
Temp Construction Easement Line (RW_ES_TempConstrEsmntLine)	$\frac{3}{147} \left \begin{array}{l} 3 \\ \text{Line} \end{array} \right.$	
Temp Construction Easement Line New (RW_ES_TempConstrEsmntLineNew)	$\frac{3}{131} \left \begin{array}{l} 0 \\ \text{Line} \end{array} \right.$	

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

RW GB Right of Way - Government Boundaries

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
Corp Limit Line (RW_GB_CorpLimitLine)	5 Custom 19 Line	
County Line (RW_GB_CountyLine)	5 Custom 51 Line	
Forest Boundary (RW_GB_ForestBndry)	4 Custom 83 Line	
Government Boundary Text (RW_GB_GovtBndryText) Text Size = 0.2 Font = arialbd / 217	0 0 19 Text	STATE PARK
Park Boundary (RW_GB_ParkBndry)	4 Custom 115 Line	
Reservation Boundary (RW_GB_ReservationBndry)	4 Custom 147 Line	
State Boundary (RW_GB_StateBndry)	5 Custom 19 Line	

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

RW PA Right of Way - Parcels

Description (Level Name)	ByLevel Weight byLevel Color	ByLevel Style Element Type	Example
<p>City Names Text (RW_PA_CityNamesText)</p> <p>Text Size = 0.4 Font = BLOCK OUTLINE / 42</p>	$\frac{1}{19}$	<p>0 Text</p>	
<p>CLine Access Road (RW_PA_CLineAccessRoad)</p>	$\frac{2}{19}$	<p>0 Line</p>	
<p>ER Parcel Number (RW_PA_ERParcelNumber)</p> <p>Text Size = 0.06 Font = arial / 200</p>	$\frac{2}{19}$	<p>0 Cell</p>	
<p>Interchange Names Text (RW_PA_InterchangeNamesText)</p> <p>Text Size = 0.3 Font = BLOCK OUTLINE / 42</p>	$\frac{1}{19}$	<p>0 Text</p>	
<p>Lot Line (RW_PA_LotLine)</p>	$\frac{1}{5}$	<p>0 Line</p>	
<p>Lot Numbering (RW_PA_LotNumbering)</p> <p>Text Size = 0.1 Font = arial / 200</p>	$\frac{0}{19}$	<p>0 Text</p>	<p>2</p>
<p>NCR Parcel Number (RW_PA_NCRParcelNumber)</p> <p>Text Size = 0.06 Font = arial / 200</p>	$\frac{2}{19}$	<p>0 Cell</p>	

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

RW PA Right of Way - Parcels

Description

(Level Name)

ByLevel Weight | ByLevel Style
byLevel Color | Element Type

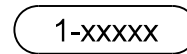
Example

NWR Parcel Number

(RW_PA_NWRParcelNumber)

Text Size = 0.06
Font = arial / 200

2 | 0
19 | Cell

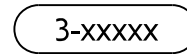


OR Parcel Number

(RW_PA_ORParcelNumber)

Text Size = 0.06
Font = arial / 200

2 | 0
19 | Cell

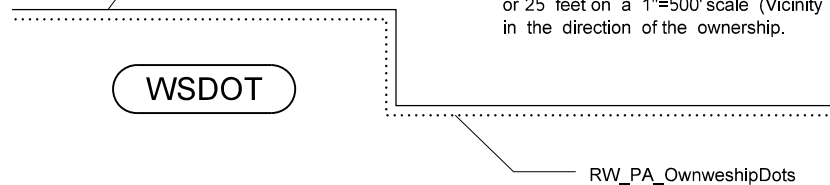


Ownership Dots

(RW_PA_OwnershipDots)

EXAMPLE OF OWNERSHIP DOTS PLACEMENT
(Left shown Right similar)

0 | Custom
19 | Line RW_PA_PropertyLine



Offset parallel the property line 2.5 feet on a 1"=50' scale or 25 feet on a 1"=500' scale (Vicinity Map) in the direction of the ownership.

Ownership Tie

(RW_PA_OwnershipTie)

1 | 0
19 | Cell



Parcel Number Text

(RW_PA_ParcelNoText)

Text Size = 0.12
Font = arial / 200

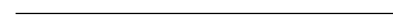
0 | 0
19 | Text

WSDOT

Property Line

(RW_PA_PropertyLine)

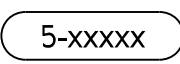
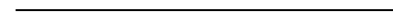


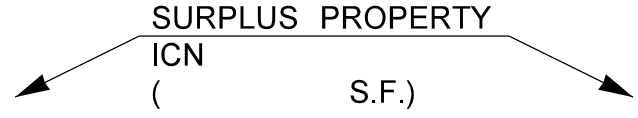
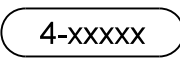

1 | 0
19 | Line



S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.



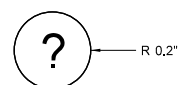


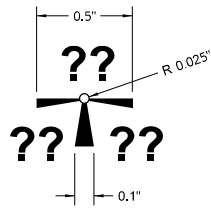

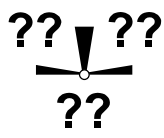

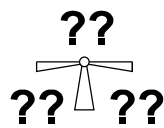
RW PA Right of Way - Parcels

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
<p>SCR Parcel Number (RW_PA_SCRParcelNumber)</p> <p>Text Size = 0.06 Font = arial / 200</p>	$\frac{2}{19} \frac{0}{\text{Cell}}$	
<p>Subdivision Bndry (RW_PA_SubdivisionBndry)</p>	$\frac{2}{51} \frac{0}{\text{Line}}$	
<p>Subdivisions Names Text (RW_PA_SubdivisionsNamesText)</p> <p>Text Size = 0.2 Font = BLOCK OUTLINE / 42</p>	$\frac{1}{51} \frac{0}{\text{Text}}$	
<p>Surplus Property Boundary (RW_PA_SurplusPropertyBndry)</p>	$\frac{5}{1} \frac{0}{\text{Line}}$	
<p>Surplus Property Boundary Note (RW_PA_SurplusPropertyBndryNote)</p> <p>Example drawn at 50% actual size. Text Size = 0.12 Font = arial / 200</p>	$\frac{1}{19} \frac{0}{\text{Cell}}$	
<p>SWR Parcel Number (RW_PA_SWRParcelNumber)</p> <p>Text Size = 0.06 Font = arial / 200</p>	$\frac{2}{19} \frac{0}{\text{Cell}}$	
<p>WSDOT Parcel Number* (RW_PA_WSDOTParcelNumber)</p> <p>Sized for a 100 scale drawing. Text Size = 0.06 Font = arial / 200</p>	$\frac{2}{19} \frac{0}{\text{Cell}}$	

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.


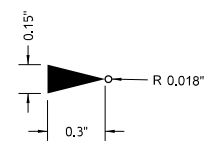

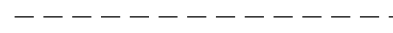
RW SC Right of Way - Section Information

Description (Level Name)	ByLevel Weight byLevel Color	ByLevel Style Element Type	Example
Bearings Text (RW_SC_BearingsText)	Text Size = 0.12 Font = arial / 200		N 77°14'25" E
Center of Section (RW_SC_CenterofSection)	Text Size = 0.09 Font = arial / 200		
Center of Sections Text (RW_SC_CenterofSectionsText)	Text Size = 0.18 Font = arial / 200		12
Closing Corner Found (RW_SC_ClosingCornerFound)	Text Size = 0.09 Font = arialbd / 217		
Closing Corner Found North (RW_SC_ClosingCornerFoundNorth)	Text Size = 0.09 Font = arialbd / 217		
Closing Corner Not Found (RW_SC_ClosingCornerNotFound)	Text Size = 0.09 Font = arialbd / 217		

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

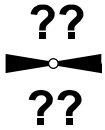

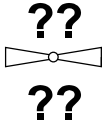
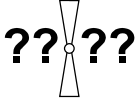


RW SC Right of Way - Section Information

Description (Level Name)	ByLevel Weight byLevel Color	ByLevel Style Element Type	Example
Descriptions Text (RW_SC_DescriptionsText) Text Size = 0.1 Font = arial / 200	$\frac{0}{19}$	0 0 Text	1" DIA. IRON PIPE
Donation Land Claim (RW_SC_DonationLandClaim)	$\frac{3}{147}$	Custom Line	
Donation Land Claims Text (RW_SC_DonationLandClaimsText) Text Size = 0.18 Font = arialbd / 217	$\frac{0}{147}$	0 0 Text	J. JAY D.L.C. NO. 37
Government Lot ID Text (RW_SC_GovtLotIDText) Text Size = 0.18 Font = arialbd / 217	$\frac{0}{147}$	0 0 Text	GOV'T LOT 3
Meander Corner Found (RW_SC_MeanderCornerFound)	$\frac{1}{19}$	0 0 Cell	
Meander Corner Not Found (RW_SC_MeanderCornerNotFound)	$\frac{1}{115}$	0 0 Cell	
Meander Line (RW_SC_MeanderLine)	$\frac{1}{147}$	Custom Line	

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

RW SC Right of Way - Section Information

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
Meander Line Text (RW_SC_MeanderLineText)	$\frac{0}{19} \frac{0}{\text{Text}}$	GOV'T MEANDER LINE
Text Size = 0.12 Font = arial / 200		
Quarter Corner Found EW (RW_SC_QuarterCornerFoundEW)	$\frac{1}{19} \frac{0}{\text{Cell}}$	
Text Size = 0.09 Font = arialbd / 217		
Quarter Corner Found NS (RW_SC_QuarterCornerFoundNS)	$\frac{1}{115} \frac{0}{\text{Cell}}$	
Text Size = 0.09 Font = arialbd / 217		
Quarter Corner Not Found EW (RW_SC_QuarterCornerNotFoundEW)	$\frac{1}{19} \frac{0}{\text{Cell}}$	
Text Size = 0.09 Font = arialbd / 217		
Quarter Corner Not Found NS (RW_SC_QuarterCornerNotFoundNS)	$\frac{1}{19} \frac{0}{\text{Cell}}$	
Text Size = 0.09 Font = arialbd / 217		
Quarter Section Line (RW_SC_QuarterSectionLine)	$\frac{3}{51} \frac{\text{Custom}}{\text{Line}}$	
Range Line (RW_SC_RangeLine)	$\frac{5}{115} \frac{0}{\text{Line}}$	

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

RW SC Right of Way - Section Information

Description

(Level Name)

ByLevel Weight | ByLevel Style
byLevel Color | Element Type

Example

Range Lines Text

(RW_SC_RangeLinesText)

Text Size = 0.25
Font = arialbd / 217

2 | 0
115 | Text

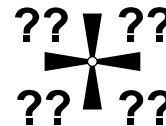
T.2N. R.1E. W.M.

Section Corner Found

(RW_SC_SectionCornerFound)

Text Size = 0.09
Font = arialbd / 217

1 | 0
19 | Cell

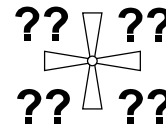


Section Corner Not Found

(RW_SC_SectionCornerNotFound)

Text Size = 0.09
Font = arialbd / 217

1 | 0
115 | Cell



Section Corner Number Text

(RW_SC_SectionCornerNumberText)

Text Size = 0.18
Font = arialbd / 217

0 | 0
19 | Text

24

Section ID

(RW_SC_SectionID)

Text Size = 0.09
Font = arialbd / 217

3 | 0
19 | Cell

?? 1/4 ?? 1/4

SEC. ??

Section Line

(RW_SC_SectionLine)

4 | Custom
19 | Line



Sixteenth Section Line

(RW_SC_SixteenthSectionLine)

2 | Custom
83 | Line



S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

RW SC Right of Way - Section Information

Description

(Level Name)

ByLevel Weight	ByLevel Style
byLevel Color	Element Type

Example

Township Line

(RW_SC_TownshipLine)

5	0
147	Line



Township Range Line Text

(RW_SC_TownshipRangeLineText)

Text Size = 0.25
Font = arialbd / 217

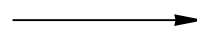
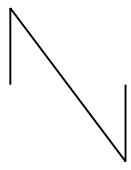


2	0
147	Text

T.2N. R.1E. W.M.

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

SH GI Sheet Items - General Sheet Items

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
	+	
Destination Arrow (SH_GI_DestinationArrow)	$\frac{2}{18} \frac{0}{\text{Cell}}$	
Destination Arrow RW Text (SH_GI_DestinationArrowRWText)	$\frac{0}{18} \frac{0}{\text{Text}}$	TO YELM
Text Size = 0.1 Font = arial / 200		
Line Break Large (SH_GI_LineBreakLg)	$\frac{2}{18} \frac{0}{\text{Cell}}$	
Line Break Small (SH_GI_LineBreakSm)	$\frac{2}{18} \frac{0}{\text{Cell}}$	
Match Line (SH_GI_MatchLine)	$\frac{3}{18} \frac{0}{\text{Line}}$	
Match Line Text (SH_GI_MatchLineText)	$\frac{0}{18} \frac{0}{\text{Text}}$	MATCH LINE SEE SHEET XX
Text Size = 0.14 Font = arial / 200		

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

SH GI Sheet Items - General Sheet Items

Description

(Level Name)

ByLevel Weight	ByLevel Style
byLevel Color	Element Type

Example

North Arrow (Rotate to Active)

(SH_GI_NorthArrow(RotatetoActive))

2	0
18	Cell



North Arrow (Rotate to Reference)

(SH_GI_NorthArrow(RotatetoReference))

2	0
18	Cell



Revision Strike Through Line

(SH_GI_RevisionStrikeThroughLine)

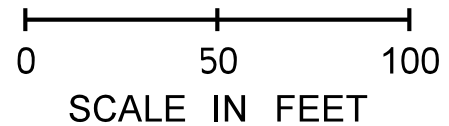
0	Custom
18	Line

Scale Bar 100

(SH_GI_ScaleBar100)

Text Size = 0.07
Font = arial / 200

5	0
18	Cell

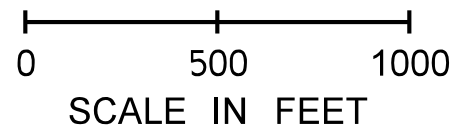


Scale Bar 1000

(SH_GI_ScaleBar1000)

Text Size = 0.07
Font = arial / 200

5	0
18	Cell



S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

SH GI Sheet Items - General Sheet Items

Description

(Level Name)

ByLevel Weight | ByLevel Style
byLevel Color | Element Type

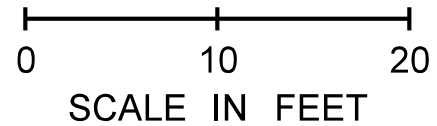
Example

Scale Bar 20

(SH_GI_ScaleBar20)

Text Size = 0.07
Font = arial / 200

5 | 0
18 | Cell

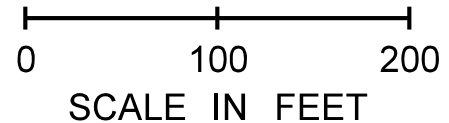


Scale Bar 200

(SH_GI_ScaleBar200)

Text Size = 0.07
Font = arial / 200

5 | 0
18 | Cell

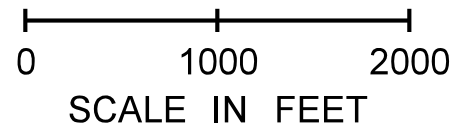


Scale Bar 2000

(SH_GI_ScaleBar2000)

Text Size = 0.07
Font = arial / 200

5 | 0
18 | Cell

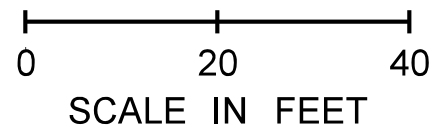


Scale Bar 40

(SH_GI_ScaleBar40)

Text Size = 0.07
Font = arial / 200

5 | 0
18 | Cell

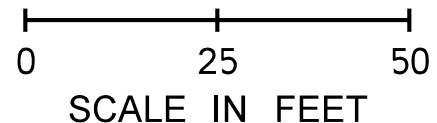


Scale Bar 50

(SH_GI_ScaleBar50)

Text Size = 0.07
Font = arial / 200

5 | 0
18 | Cell

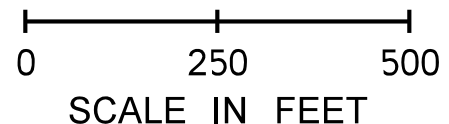


Scale Bar 500

(SH_GI_ScaleBar500)

Text Size = 0.07
Font = arial / 200

5 | 0
18 | Cell



Township Range Top Sheet Text

(SH_GI_TownshipRangeTopSheetText)

Text Size = 0.35
Font = arialbd / 217






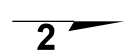
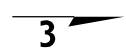
2 | 0
24 | Text

T.2N. R.1E. W.M.

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

SH GI Sheet Items - General Sheet Items

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example	
Traffic Movement Arrow Left 1 Lane (SH_GI_TrafficMvmntArrowLt1Lane)	$\frac{1}{18} \frac{0}{\text{Cell}}$		
Traffic Movement Arrow Left 2 Lane (SH_GI_TrafficMvmntArrowLt2Lane)	Text Size = 0.07 Font = arialbd / 217	$\frac{1}{18} \frac{0}{\text{Cell}}$	
Traffic Movement Arrow left 3 Lane (SH_GI_TrafficMvmntArrowLt3Lane)	Text Size = 0.07 Font = arialbd / 217	$\frac{1}{18} \frac{0}{\text{Cell}}$	
Traffic Movement Arrow Opposing (SH_GI_TrafficMvmntArrowOpposing)	$\frac{1}{18} \frac{0}{\text{Cell}}$		
Traffic Movement Arrow Right 1 Lane (SH_GI_TrafficMvmntArrowRt1Lane)	$\frac{1}{18} \frac{0}{\text{Cell}}$		
Traffic Movement Arrow Right 2 Lane (SH_GI_TrafficMvmntArrowRt2Lane)	Text Size = 0.07 Font = arialbd / 217	$\frac{1}{18} \frac{0}{\text{Cell}}$	
Traffic Movement Arrow Right 3 Lane (SH_GI_TrafficMvmntArrowRt3Lane)	Text Size = 0.07 Font = arialbd / 217	$\frac{1}{18} \frac{0}{\text{Cell}}$	

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

SH PR Sheet Items - Plansheets RW

Description

(Level Name)

ByLevel Weight | ByLevel Style
byLevel Color | Element Type

Example

Access Approach Sched Bottom

(SH_PR_AccessApproachSchedBottom)

Example drawn at 50% actual size.

Header1	Body2
Text Size = 0.14	Text Size = 0.1
Font = arial / 200	Font = arial / 200

1 | 0
18 | Cell

CENTERLINE OF APPROACH STATION	TYPE
ACCESS APPROACH SCHEDULE	

Access Approach Schedule Top

(SH_PR_AccessApproachScheduleTop)

Example drawn at 50% actual size.

Header1	Body2
Text Size = 0.14	Text Size = 0.1
Font = arial / 200	Font = arial / 200

1 | 0
18 | Cell

ACCESS APPROACH SCHEDULE	
CENTERLINE OF APPROACH STATION	TYPE

Access Notes Body Text

(SH_PR_AccessNotesBodyText)

Text Size = 0.1
Font = arial / 200

0 | 0
18 | Text

BODY OF TEXT

Access Notes Heading Text

(SH_PR_AccessNotesHeadingText)

Text Size = 0.14
Font = arial / 200

0 | 0
18 | Text

ACCESS NOTES

Air Lease Schedule

(SH_PR_AirLeaseSchedule)

Example drawn at 50% actual size.

Header1	Body2
Text Size = 0.14	Text Size = 0.1
Font = arial / 200	Font = arial / 200

1 | 0
18 | Cell

AIRSPACE LEASE SCHEDULE		
NUMBER	LESSEE	LOCATION

Basis of Bearing

(SH_PR_BasisofBearing)

Text Size = 0.1
Font = arial / 200

2 | 0
18 | Cell

THE BASIS OF BEARINGS AND DISTANCES ARE DETERMINED FROM WASHINGTON STATE PLANE COORDINATE SYSTEM * ZONE (NAD 83/91*).

THE DISTANCES SHOWN ARE GROUND DISTANCES.

FOR SURVEY INFORMATION SEE RECORD OF SURVEY SR * RECORDED * AFN * .

*FILL IN APPLICABLE DATA FOR YOUR R/W PLAN

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

SH PR Sheet Items - Plansheets RW

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
Begin End Plan Text (SH_PR_BeginEndPlanText) Text Size = 0.25 Font = arialbd / 217	$\frac{2}{18} \frac{0}{\text{Text}}$	<p>BEGINNING OF PLAN</p>
Cross Ref Note Mon Map Text (SH_PR_CrossRefNoteMonMapText) Text Size = 0.1 Font = arial / 200	$\frac{0}{18} \frac{0}{\text{Text}}$	<p>FOR R/W SEE SR 507</p>
Cross Ref Note RW Plan Text (SH_PR_CrossRefNoteRWPlanText) Text Size = 0.1 Font = arial / 200	$\frac{0}{18} \frac{0}{\text{Text}}$	<p>FOR R/W SEE SR 507</p>
Exhibit A Note (SH_PR_ExhibitANote) Text Size = 0.2 Font = arialbd / 217	$\frac{3}{18} \frac{0}{\text{Cell}}$	<p>EXHIBIT A</p>
Laccess Designation Note (SH_PR_LaccessDesignationNote) Text Size = 0.12 Font = arial / 200	$\frac{1}{18} \frac{0}{\text{Cell}}$	<p>Designated For Limited Access Control By Commission Resolution No.</p>
Laccess Establish Note (SH_PR_LaccessEstablishNote) Text Size = 0.12 Font = arial / 200	$\frac{2}{18} \frac{0}{\text{Cell}}$	<p>LIMITED ACCESS ESTABLISHED BY THE ASSISTANT SECRETARY OF ENGINEERING AND REGIONAL OPERATIONS, FINDINGS AND ORDER ADOPTED _____ , _____</p>
Laccess Tentative Note (SH_PR_LaccessTentativeNote) Text Size = 0.12 Font = arial / 200	$\frac{2}{18} \frac{0}{\text{Cell}}$	<p>LIMITED ACCESS FEATURES SHOWN ARE TENTATIVELY APPROVED BY THE RIGHT OF WAY PLANS MANAGER.</p>

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

SH PR Sheet Items - Plansheets RW

Description

(Level Name)

ByLevel Weight | ByLevel Style
byLevel Color | Element Type

Example

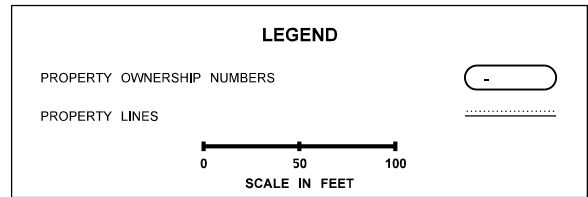
Legend Block

(SH_PR_LegendBlock)

Example drawn at 50% actual size.

Header1 Body2
Text Size = 0.14 Text Size = 0.1
Font = arial / 200 Font = arial / 200

1 | 0
18 | Cell



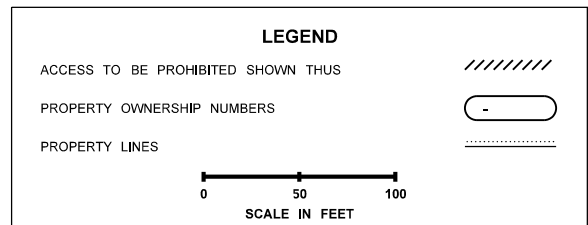
Legend Block With LAccess

(SH_PR_LegendBlockWithLAccess)

Example drawn at 50% actual size.

Header1 Body2
Text Size = 0.14 Text Size = 0.1
Font = arial / 200 Font = arial / 200

1 | 0
18 | Cell



Ownership Block Bottom

(SH_PR_OwnershipBlockBottom)

Example drawn at 50% actual size.

Header1 Body2
Text Size = 0.25 Text Size = 0.1
Font = arial / 200 Font = arial / 200

1 | 0
18 | Cell

-						
-						
-						
-						
-						
PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER	RT.	EASM/T
TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.		OWNERSHIPS		ALL AREAS ARE SHOWN IN SQUARE FEET UNLESS OTHERWISE NOTED.		

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

SH PR Sheet Items - Plansheets RW

Description

(Level Name)

ByLevel Weight | ByLevel Style
byLevel Color | Element Type

Example

OwnerShip Block Top

(SH_PR_OwnerShipBlockTop)

Example drawn at 50% actual size.

Header1
Text Size = 0.25
Font = arial / 200

Body2
Text Size = 0.1
Font = arial / 200

1 | 0
18 | Cell

TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.		OWNERSHIPS		ALL AREAS ARE SHOWN IN SQUARE FEET UNLESS OTHERWISE NOTED.	
PARCEL NO.	NAME	TOTAL AREA	R/W	LT. REMAINDER RT.	EASMT
-					
-					
-					
-					
-					

Recording Certificate

(SH_PR_RecordingCertificate)

Text Size = 0.1
Font = arial / 200

1 | 0
0 | Cell

Recording Certificate _____
 Filed for record this _____ Day of _____
 at _____ M. in Book _____ of _____ at Page _____
 at the request of Washington State
 Department of Transportation.

Revision Block

(SH_PR_RevisionBlock)

Example drawn at 50% actual size.

Text Size = 0.1
Font = arial / 200

1 | 0
18 | Cell

Reference	Approval		By	Appr.
-----------	----------	--	----	-------

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

SH PR Sheet Items - Plansheets RW

Description

(Level Name)

ByLevel Weight	ByLevel Style
byLevel Color	Element Type

Example

Road Approach Type A Note

(SH_PR_RoadApproachTypeANote)

Text Size = 0.1
Font = arial / 200



TYPE A APPROACH IS AN OFF AND ON APPROACH IN LEGAL MANNER, NOT TO EXCEED 30 FEET IN WIDTH, FOR SOLE PURPOSE OF SERVING A SINGLE FAMILY RESIDENCE. IT MAY BE RESERVED BY ABUTTING OWNER FOR SPECIFIED USE AT A POINT SATISFACTORY TO THE STATE AT OR BETWEEN DESIGNATED HIGHWAY STATIONS.

Road Approach Type B Note

(SH_PR_RoadApproachTypeBNote)

Text Size = 0.1
Font = arial / 200



TYPE B APPROACH IS AN OFF AND ON APPROACH IN LEGAL MANNER, NOT TO EXCEED 50 FEET IN WIDTH, FOR USE NECESSARY TO THE NORMAL OPERATION OF A FARM, BUT NOT FOR RETAIL MARKETING. IT MAY BE RESERVED BY ABUTTING OWNER FOR SPECIFIED USE AT A POINT SATISFACTORY TO THE STATE AT OR BETWEEN DESIGNATED HIGHWAY STATIONS.

Road Approach Type C Note

(SH_PR_RoadApproachTypeCNote)

Text Size = 0.1
Font = arial / 200



TYPE C APPROACH IS AN OFF AND ON APPROACH IN LEGAL MANNER, FOR SPECIAL PURPOSE AND WIDTH TO BE AGREED UPON. IT MAY BE SPECIFIED AT A POINT SATISFACTORY TO THE STATE AT OR BETWEEN DESIGNATED HIGHWAY STATIONS.

Road Approach Type D Note

(SH_PR_RoadApproachTypeDNote)

Text Size = 0.1
Font = arial / 200



TYPE D APPROACH IS AN OFF AND ON APPROACH IN A LEGAL MANNER NOT TO EXCEED 50 FEET IN WIDTH FOR USE NECESSARY TO THE NORMAL OPERATION OF A COMMERCIAL ESTABLISHMENT. IT MAY BE SPECIFIED AT A POINT SATISFACTORY TO THE STATE AT OR BETWEEN DESIGNATED HIGHWAY STATIONS.

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

SH PR Sheet Items - Plansheets RW

Description

(Level Name)

ByLevel Weight | ByLevel Style
byLevel Color | Element Type

Example

Road Approach Type E Note

(SH_PR_RoadApproachTypeENote)

Text Size = 0.1
Font = arial / 200

2 | 0
18 | Cell

TYPE E APPROACH IS AN OFF AND ON APPROACH IN A LEGAL MANNER NOT TO EXCEED 30 FEET IN WIDTH FOR USE NECESSARY TO THE NORMAL OPERATION OF A COMMERCIAL ESTABLISHMENT. IT MAY BE SPECIFIED AT A POINT SATISFACTORY TO THE STATE AT OR BETWEEN DESIGNATED HIGHWAY STATIONS.

Road Approach Type F Note

(SH_PR_RoadApproachTypeFNote)

Text Size = 0.1
Font = arial / 200

2 | 0
18 | Cell

TYPE F APPROCH IS AN OFF AND ON APPROACH IN A LEGAL MANNER, NOT TO EXCEED 30 FEET IN WIDTH, FOR THE SOLE PURPOSE OF SERVING A WIRELESS COMMUNICATION SITE. IT MAY BE SPECIFIED AT A POINT SATISFACTORY TO THE STATE AT OR BETWEEN DESIGNATED HIGHWAY STATIONS.

RW Curve Data Block

(SH_PR_RWCurveDataBlock)

Example drawn at 50% actual size.

Header1
Text Size = 0.14
Font = arial / 200

Body2
Text Size = 0.1
Font = arial / 200

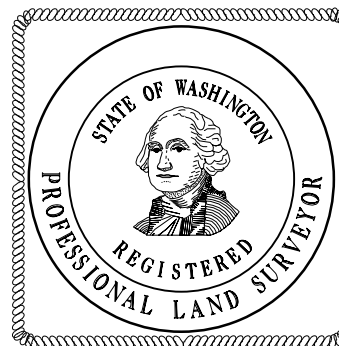
1 | 0
18 | Cell

CURVE DATA				
P.I. STATION	DELTA	RADIUS	TANGENT	LENGTH

RW PLS Stamp

(SH_PR_RWPLSStamp)

0 | 0
18 | Cell



S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

SH PR Sheet Items - Plansheets RW

Description

(Level Name)

ByLevel Weight | ByLevel Style
byLevel Color | Element Type

Example

RW Total CurveData Block

(SH_PR_RWTotalCurveDataBlock)

Example drawn at 50% actual size.

Header1 Body2
Text Size = 0.14 Text Size = 0.1
Font = arial / 200 Font = arial / 200



TOTAL CURVE DATA			CURVE DATA			SPIRAL DATA		
P.I. STATION	DELTA	TANGENT	DELTA	RADIUS	LENGTH	a	DE	Ls

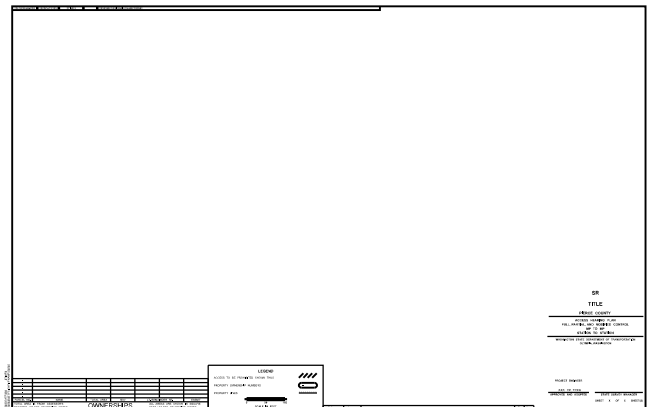
Sheet Access Hearing

(SH_PR_SheetAccessHearing)

Example drawn at 10% actual size.

Header1 Header2
Text Size = 0.2 Text Size = 0.14
Font = arial / 200 Font = arial / 200

Header3 Body1
Text Size = 0.12 Text Size = 0.1
Font = arial / 200 Font = arial / 200



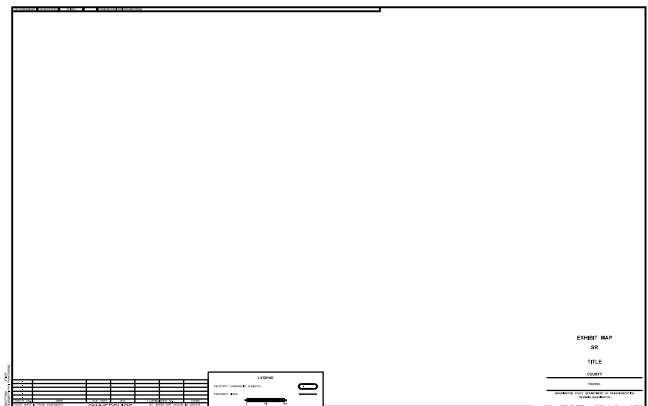
Sheet Exhibit Map

(SH_PR_SheetExhibitMap)

Example drawn at 10% actual size.

Header1 Header2
Text Size = 0.2 Text Size = 0.14
Font = arial / 200 Font = arial / 200

Header3 Body1
Text Size = 0.12 Text Size = 0.1
Font = arial / 200 Font = arial / 200



S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

SH PR Sheet Items - Plansheets RW

Description

(Level Name)

ByLevel Weight	ByLevel Style
byLevel Color	Element Type

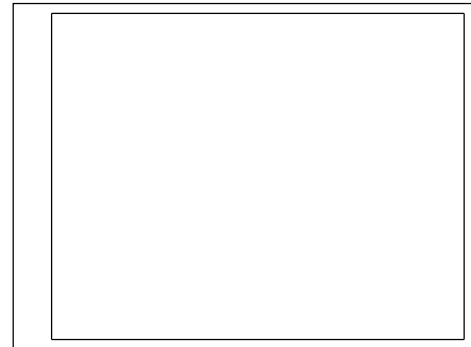
Example

Sheet Record Of Survey

(SH_PR_SheetRecordOfSurvey)

Example drawn at 10% actual size.

1	0
18	Cell



Sheet RW

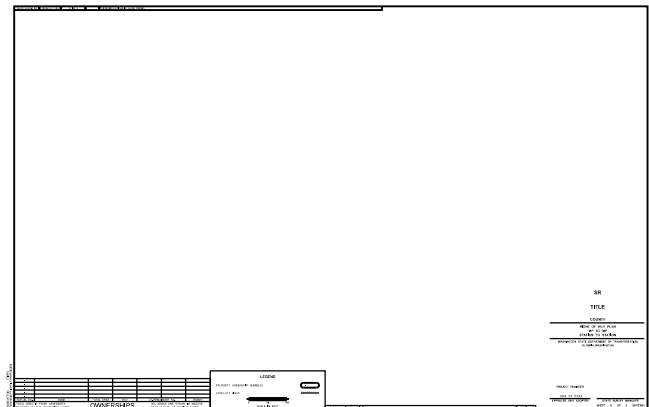
(SH_PR_SheetRW)

Example drawn at 10% actual size.

Header1	Header2
Text Size = 0.2	Text Size = 0.14
Font = arial / 200	Font = arial / 200

Header3	Body1
Text Size = 0.12	Text Size = 0.1
Font = arial / 200	Font = arial / 200

1	0
18	Cell



S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

SH PR Sheet Items - Plansheets RW

Description

(Level Name)

ByLevel Weight	ByLevel Style
byLevel Color	Element Type

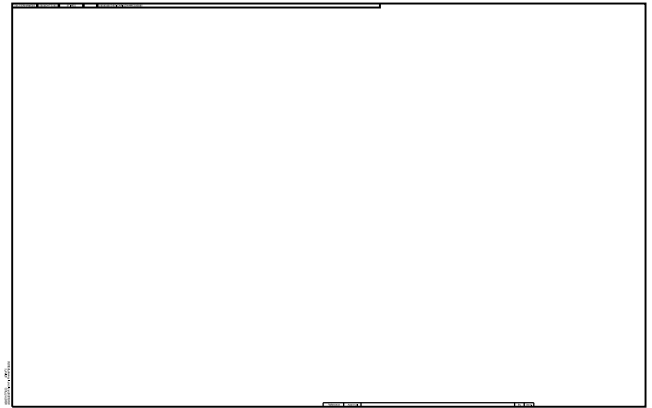
Example

Sheet RW Border Only

(SH_PR_SheetRWBorderOnly)

Example drawn at 10% actual size.

1	0
18	Cell



Sheet RW Limited Access

(SH_PR_SheetRWLimitedAccess)

Example drawn at 10% actual size.

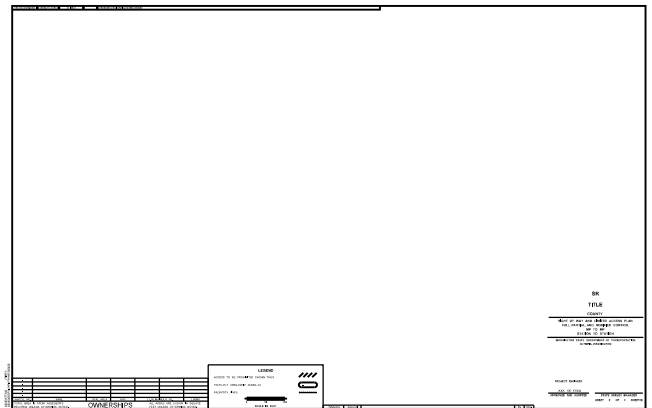
Header1
Text Size = 0.2
Font = arial / 200

Header2
Text Size = 0.14
Font = arial / 200

Header3
Text Size = 0.12
Font = arial / 200

Body1
Text Size = 0.1
Font = arial / 200

1	0
18	Cell



S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

SH PR Sheet Items - Plansheets RW

Description

(Level Name)

ByLevel Weight | ByLevel Style
byLevel Color | Element Type

Example

Sheet Sundry Site

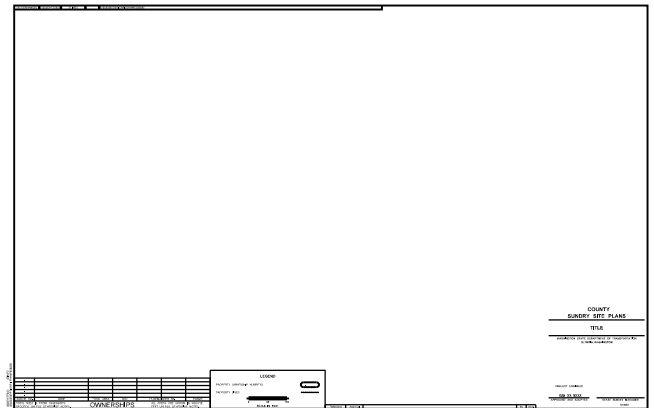
(SH_PR_SheetSundrySite)

Example drawn at 10% actual size.

Header1 Header2
Text Size = 0.2 Text Size = 0.18
Font = arial / 200 Font = arial / 200



Body1
Text Size = 0.1
Font = arial / 200



Sheet Vicinity Map

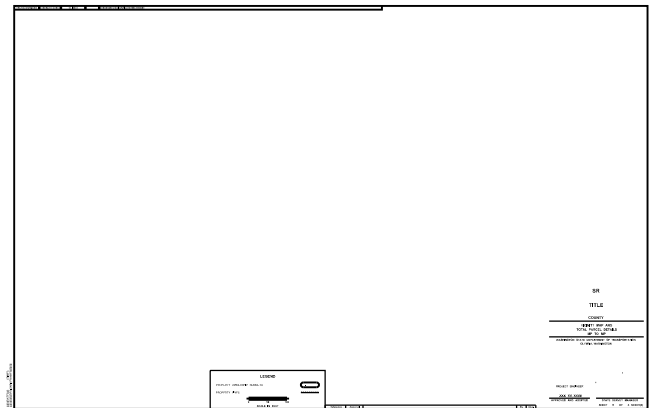
(SH_PR_SheetVicinityMap)

Example drawn at 10% actual size.

Header1 Header2
Text Size = 0.2 Text Size = 0.14
Font = arial / 200 Font = arial / 200



Header3 Body1
Text Size = 0.12 Text Size = 0.1
Font = arial / 200 Font = arial / 200



State Plane Coord System

(SH_PR_StatePlaneCoordSystem)

Example drawn at 50% actual size.

Header1 Body2
Text Size = 0.14 Text Size = 0.1
Font = arial / 200 Font = arial / 200



WASHINGTON STATE PLANE COORD. SYSTEM [METERS]			
GPS NUMBER	NORTHING	EASTING	CONV. ANGLE

Supplemental Access Note 1

(SH_PR_SupplementalAccessNote1)

Text Size = 0.1
Font = arial / 200



NO. 1. THIS APPROACH IS TO BE USED TO TRAVEL ON RIGHT OF WAY AND ENTER PROPERTY AS SPECIFIED.

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

SH PR Sheet Items - Plansheets RW

Description (Level Name)	ByLevel Weight byLevel Color	ByLevel Style Element Type	Example
<p>Supplemental Access Note 2 (SH_PR_SupplementalAccessNote2)</p> <p>Text Size = 0.1 Font = arial / 200</p>	$\frac{2}{18}$	<p>0 Cell</p>	<p>NO. 2. THIS APPROACH IS TO BE USED TO SERVE MORE THAN ONE OWNER AND/OR UTILITY, FOR ONLY THOSE OWNERSHIPS LISTED ON THE ACCESS APPROACH SCHEDULE.</p>
<p>Supplemental Access Note 21 (SH_PR_SupplementalAccessNote21)</p> <p>Text Size = 0.1 Font = arial / 200</p>	$\frac{2}{18}$	<p>0 Cell</p>	<p>NO. 21. THE PRIVILEGE OF ACCESS TO AREAS WITHIN THE RIGHT OF WAY IS PERMITTED FROM OUTSIDE THE RIGHT OF WAY TO THE USER DESIGNATED, SOLELY FOR USE AUTHORIZED BY AND SUBJECT TO THE CONDITIONS OF THE FRANCHISE, PERMIT, OR AGREEMENT SPECIFIED. NO ACCESS WILL BE ALLOWED TO THE TRAVELED HIGHWAY LANES OR RAMPS.</p>
<p>Supplemental Access Note 3 (SH_PR_SupplementalAccessNote3)</p> <p>Text Size = 0.1 Font = arial / 200</p>	$\frac{2}{18}$	<p>0 Cell</p>	<p>NO. 3. THIS APPROACH MAY BE USED FOR ANY PURPOSE CONSISTENT WITH LOCAL ZONING. THE WIDTH IS TO BE DETERMINED BY WSDOT STANDARDS FOR THE TYPE OF USE INVOLVED.</p>
<p>Supplemental Access Note 4 (SH_PR_SupplementalAccessNote4)</p> <p>Text Size = 0.1 Font = arial / 200</p>	$\frac{2}{18}$	<p>0 Cell</p>	<p>NO. 4. THIS APPROACH MAY BE INCREASED IN WIDTH NOT TO EXCEED 80 FEET FOR USE BY SPECIAL FARM EQUIPMENT. DURING THE CROSSING OF THE HIGHWAY WITH FARM EQUIPMENT REQUIRING AN APPROACH EXCEEDING 50 FEET IN WIDTH, TRAFFIC ON THE HIGHWAY SHALL BE PROTECTED BY FLAGMEN PROVIDED BY THE OWNER AT HIS EXPENSE.</p>

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

SH PR Sheet Items - Plansheets RW

Description

(Level Name)

ByLevel Weight	ByLevel Style
byLevel Color	Element Type

Example

Supplemental Access Note 5
(SH_PR_SupplementalAccessNote5)

Text Size = 0.1
Font = arial / 200

2	0
18	Cell

NO. 5. THIS APPROACH IS TO BE USED FOR THE OPERATION, MAINTENANCE, AND REPAIR OF THE UTILITY SPECIFIED. THE APPROACH SHALL NOT EXCEED 50 FEET IN WIDTH.

Supplemental Access Note 9
(SH_PR_SupplementalAccessNote9)

Text Size = 0.1
Font = arial / 200

2	0
18	Cell

NO. 9. THIS APPROACH SHALL BE GATED AND LOCKED WHEN NOT IN USE.

Surveyor Certificate

(SH_PR_SurveyorCertificate)

Text Size = 0.1
Font = arial / 200

1	0
0	Cell

Surveyor's Certificate

This map correctly represents a survey made by me or under my direction in conformance with the requirements of the Survey Recording Act at the request of W.S.D.O.T. in _____, 20 _____

Certificate Number _____

Verification Notes

(SH_PR_VerificationNotes)

Text Size = 0.1
Font = arial / 200

2	0
18	Cell

ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS REAL ESTATE SERVICES OFFICE.

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

SH PR Sheet Items - Plansheets RW

Description

(Level Name)

ByLevel Weight	ByLevel Style
byLevel Color	Element Type

Example

Vicinity Map Body Text

(SH_PR_VicinityMapBodyText)

Text Size = 0.14
Font = arialbd / 217

0	0
18	Text

TOTAL LENGTH OF PLAN = 0.67 MILE

Vicinity Map Heading Text

(SH_PR_VicinityMapHeadingText)

Text Size = 0.3
Font = arialbd / 217

2	0
18	Text

VICINITY MAP

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

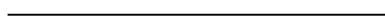




ST BG Structures - Bridges

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
Bridge (ST_BG_Bridge)	$\frac{0}{23} \mid \frac{6}{\text{Line}}$	-----
Bridge New (ST_BG_BridgeNew)	$\frac{2}{7} \mid \frac{0}{\text{Line}}$	—————
Bridge RW Text (ST_BG_BridgeRWText) Text Size = 0.12 Font = arial / 200	$\frac{0}{23} \mid \frac{0}{\text{Text}}$	OVERCROSSING
RR Structure (ST_BG_RRStructure)	$\frac{0}{119} \mid \frac{6}{\text{Line}}$	-----
Structure (ST_BG_Structure)	$\frac{0}{55} \mid \frac{5}{\text{Line}}$	-----
Tunnel (ST_BG_Tunnel)	$\frac{0}{87} \mid \frac{5}{\text{Line}}$	-----
Tunnel RW Text (ST_BG_TunnelRWText) Text Size = 0.12 Font = arial / 200	$\frac{0}{23} \mid \frac{0}{\text{Text}}$	OVERCROSSING

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

TP MM Topography - Manmade

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
Building 2D (TP_MM_Building2D)	$\frac{2}{126} \frac{0}{\text{Line}}$	
Canal (TP_MM_Canal)	$\frac{3}{126} \frac{0}{\text{Line}}$	
Dam (TP_MM_Dam)	$\frac{10}{126} \frac{0}{\text{Line}}$	
Dike (TP_MM_Dike)	$\frac{10}{126} \frac{0}{\text{Line}}$	
Distance Tie (TP_MM_DistanceTie)	$\frac{1}{30} \frac{0}{\text{Line}}$	
Distance Tie Text (TP_MM_DistanceTieText) Text Size = 0.1 Font = arial / 200	$\frac{0}{30} \frac{0}{\text{Text}}$	48'
Manmade Topography RW Text (TP_MM_ManmadeTopographyRWText) Text Size = 0.1 Font = arial / 200	$\frac{0}{30} \frac{0}{\text{Text}}$	GABION WALL

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

TP MM Topography - Manmade

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
Orchard Or Vineyard (TP_MM_OrchardOrVineyard)	$\frac{1}{126} \begin{array}{ c} \text{Custom} \\ \text{Line} \end{array}$	
Reservoir (TP_MM_Reservoir)	$\frac{3}{126} \begin{array}{ c} 0 \\ \text{Line} \end{array}$	
RR Center Tracks (TP_MM_RRCenterTracks)	$\frac{2}{62} \begin{array}{ c} \text{Custom} \\ \text{Line} \end{array}$	
RR Text (TP_MM_RRText) Text Size = 0.1 Font = arial / 200	$\frac{0}{62} \begin{array}{ c} 0 \\ \text{Text} \end{array}$	<p>BNSF RAILWAY</p>
Well (TP_MM_Well)	$\frac{0}{126} \begin{array}{ c} 2 \\ \text{Cell} \end{array}$	

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

TP NT Topography - Natural

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example
High Water Line (TP_NT_HighWaterLine)	$\frac{3}{30} \mid 0$ Line	
Lake Edge (TP_NT_LakeEdge)	$\frac{3}{126} \mid 0$ Line	
Large Body of Water Edge (TP_NT_LargeBodyofWaterEdge)	$\frac{3}{126} \mid 0$ Line	
Pond Edge (TP_NT_PondEdge)	$\frac{3}{126} \mid 0$ Line	
River Edge (TP_NT_RiverEdge)	$\frac{3}{126} \mid 0$ Line	
Stream Non Scalable (TP_NT_StreamNonScalable)	$\frac{3}{126} \mid 0$ Line	
Stream Scaleable Edge (TP_NT_StreamScaleableEdge)	$\frac{3}{126} \mid 0$ Line	

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

TP NT Topography - Natural

Description

(Level Name)

ByLevel Weight	ByLevel Style
byLevel Color	Element Type

Example

Water Pond Lake Res RW Text

(TP_NT_WaterPondLakeResRWText)

GREEN RIVER

Text Size = 0.12
Font = arial / 200

0	0
126	Text

Water Tidal Shore Large Body Text

(TP_NT_WaterTidalShoreLgBodyText)

BUDD INLET

Text Size = 0.2
Font = arial / 200

0	0
126	Text

S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

UT CM Utilities - Communications

Description

(Level Name)

ByLevel Weight | ByLevel Style
byLevel Color | Element Type

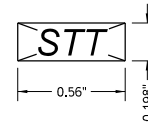
Example

Steel Transmission Tower

(UT_CM_SteelTransmissionTower)

Text Size = 0.07
Font = arial / 164

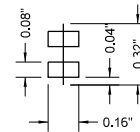
1 | 0
21 | Cell



Wooden Transmission Tower

(UT_CM_WoodenTransmissionTower)



1 | 0
21 | Cell



S4.05 Standard Symbols (cont.)

All items are shown at the size they will appear on an 22"x36" R/W plot.

UT SS Utilities - Sanitary Sewer

Description (Level Name)	ByLevel Weight ByLevel Style byLevel Color Element Type	Example				
Drainfield (UT_SS_Drainfield)	<table border="1"> <tr> <td>1</td> <td>3</td> </tr> <tr> <td>149</td> <td>Line</td> </tr> </table>	1	3	149	Line	
1	3					
149	Line					
Drainfield Deactive (UT_SS_DrainfieldDeactive)	<table border="1"> <tr> <td>1</td> <td>Custom</td> </tr> <tr> <td>149</td> <td>Line</td> </tr> </table>	1	Custom	149	Line	
1	Custom					
149	Line					