

GENERAL INFORMATION

SYMBOLY LEGEND NOTE

THE SYMBOLY ON THIS SHEET IS INTENDED TO COVER STANDARD CONVENTIONAL SYMBOLY. THE SYMBOLY IS USED FOR EXISTING & PROPOSED FEATURES WITH HEAVIER LINEWEIGHT, IN COMBINATION WITH PROJECT ANNOTATION, AS NOTED ON PROJECT PLAN SHEETS. THIS LEGEND SHEET COVERS THE BASICS. SYMBOLY ON PLANS MAY VARY, PLAN ANNOTATIONS AND NOTES SHOULD BE USED TO CLARIFY AS NEEDED.

R. O. W. ABBREVIATIONS (CODES) & SYMBOLS

POINT	CODE	DESCRIPTION
	CH	CHANNEL EASEMENT
	CONST	CONSTRUCTION EASEMENT
	CUL	CULVERT EASEMENT
	D&C	DISCONNECT & CONNECT
	DIT	DITCH EASEMENT
	DR	DRAINAGE EASEMENT
	DRIVE	DRIVEWAY EASEMENT
	EC	EROSION CONTROL
	HWY	HIGHWAY EASEMENT
	I&M	INSTALL & MAINTAIN EASEMENT
	LAND	LANDSCAPE EASEMENT
	R&RES	REMOVE & RESET
	R&REP	REMOVE & REPLACE
	SR	SLOPE RIGHT
	UE	UTILITY EASEMENT
	(P)	PERMANENT EASEMENT
	(T)	TEMPORARY EASEMENT
■	BNDNS	BOUND SET
▣	BNDNS	BOUND TO BE SET
●	IPNS	IRON PIN SET
◎	IPNS	IRON PIN TO BE SET
⊠	CALC	EXISTING ROW POINT
○	PROW	PROPOSED ROW POINT
[LENGTH]		LENGTH CARRIED ON NEXT SHEET

COMMON TOPOGRAPHIC POINT SYMBOLS

POINT	CODE	DESCRIPTION
⊠	APL	BOUND APPARENT LOCATION
□	BM	BENCHMARK
□	BND	BOUND
⊠	CB	CATCH BASIN
⊠	COMB	COMBINATION POLE
⊠	DITHR	DROP INLET THROATED DNC
⊠	EL	ELECTRIC POWER POLE
⊠	FPOLE	FLAGPOLE
⊠	GASFIL	GAS FILLER
⊠	GP	GUIDE POST
⊠	GSO	GAS SHUT OFF
⊠	GUY	GUY POLE
⊠	GUYW	GUY WIRE
⊠	GV	GATE VALUE
⊠	H	TREE HARDWOOD
⊠	HCTRL	CONTROL HORIZONTAL
⊠	HVCTRL	CONTROL HORIZ. & VERTICAL
⊠	HYD	HYDRANT
⊠	IP	IRON PIN
⊠	IPIPE	IRON PIPE
⊠	LI	LIGHT - STREET OR YARD
⊠	MB	MAILBOX
⊠	MH	MANHOLE (MH)
⊠	MM	MILE MARKER
⊠	PM	PARKING METER
⊠	PMK	PROJECT MARKER
⊠	POST	POST STONE/WOOD
⊠	RRSIG	RAILROAD SIGNAL
⊠	RRSL	RAILROAD SWITCH LEVER
⊠	S	TREE SOFTWOOD
⊠	SAT	SATELLITE DISH
⊠	SHRUB	SHRUB
⊠	SIGN	SIGN
⊠	STUMP	STUMP
⊠	TEL	TELEPHONE POLE
⊠	TIE	TIE
⊠	TSIGN	SIGN W/DOUBLE POST
⊠	VCTRL	CONTROL VERTICAL
⊠	WELL	WELL
⊠	WSO	WATER SHUT OFF

THESE ARE COMMON VAOT SURVEY POINT SYMBOLS FOR EXISTING FEATURES, ALSO USED FOR PROPOSED FEATURES WITH HEAVIER LINEWEIGHT, IN COMBINATION WITH PROPOSED ANNOTATION.

PROPOSED GEOMETRY CODES

CODE	DESCRIPTION
PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
CC	CENTER OF CURVE
PT	POINT OF TANGENCY
PCC	POINT OF COMPOUND CURVE
PRC	POINT OF REVERSE CURVE
POB	POINT OF BEGINNING
POE	POINT OF ENDING
STA	STATION PREFIX
AH	AHEAD STATION SUFFIX
BK	BACK STATION SUFFIX
D	CURVE DEGREE OF (100FT)
R	CURVE RADIUS OF
T	CURVE TANGENT LENGTH
L	CURVE LENGTH OF
E	CURVE EXTERNAL DISTANCE

UTILITY SYMBOLY

UNDERGROUND UTILITIES

---	UGU	UTILITY (GENERIC-UNKNOWN)
---	UT	TELEPHONE
---	UE	ELECTRIC
---	UC	CABLE (TV)
---	UEC	ELECTRIC+CABLE
---	UET	ELECTRIC+TELEPHONE
---	UCT	CABLE+TELEPHONE
---	UECT	ELECTRIC+CABLE+TELEP.
---	G	GAS LINE
---	W	WATER LINE
---	S	SANITARY SEWER (SEPTIC)

ABOVE GROUND UTILITIES (AERIAL)

---	AGU	UTILITY (GENERIC-UNKNOWN)
---	T	TELEPHONE
---	E	ELECTRIC
---	C	CABLE (TV)
---	EC	ELECTRIC+CABLE
---	ET	ELECTRIC+TELEPHONE
---	AER E&T	ELECTRIC+TELEPHONE
---	CT	CABLE+TELEPHONE
---	ECT	ELECTRIC+CABLE+TELEP.
---	---	UTILITY POLE GUY WIRE

PROJECT CONSTRUCTION SYMBOLY

PROJECT DESIGN & LAYOUT SYMBOLY

---	CZ	CLEAR ZONE
---	---	PLAN LAYOUT MATCHLINE

PROJECT CONSTRUCTION FEATURES

---	---	TOP OF CUT SLOPE
---	---	TOE OF FILL SLOPE
---	---	STONE FILL
---	---	BOTTOM OF DITCH
---	---	CULVERT PROPOSED
---	---	STRUCTURE SUBSURFACE
---	PDF	PROJECT DEMARCATION FENCE
---	BF	BARRIER FENCE
---	---	TREE PROTECTION ZONE (TPZ)
---	---	STRIPING LINE REMOVAL
---	---	SHEET PILES

CONVENTIONAL BOUNDARY SYMBOLY

BOUNDARY LINES

---	TOWN LINE	TOWN BOUNDARY LINE
---	COUNTY LINE	COUNTY BOUNDARY LINE
---	STATE LINE	STATE BOUNDARY LINE
---	---	PROPOSED STATE R.O.W. (LIMITED ACCESS)
---	---	PROPOSED STATE R.O.W.
---	---	STATE ROW (LIMITED ACCESS)
---	---	STATE ROW
---	---	TOWN ROW
---	---	PERMANENT EASEMENT LINE (P)
---	---	TEMPORARY EASEMENT LINE (T)
---	---	SURVEY LINE
---	P/L	PROPERTY LINE (P/L)
---	SR	SLOPE RIGHTS
---	6F	6F PROPERTY BOUNDARY
---	4F	4F PROPERTY BOUNDARY
---	HAZ	HAZARDOUS WASTE

EPSC LAYOUT PLAN SYMBOLY

EPSC MEASURES

---	---	FILTER CURTAIN
---	---	SILT FENCE
---	---	SILT FENCE WOVEN WIRE
---	---	CHECK DAM
---	---	DISTURBED AREAS REQUIRING RE-VEGETATION
---	---	EROSION MATTING

ENVIRONMENTAL RESOURCES

---	---	WETLAND BOUNDARY
---	---	RIPARIAN BUFFER ZONE
---	---	WETLAND BUFFER ZONE
---	---	SOIL TYPE BOUNDARY
---	T&E	THREATENED & ENDANGERED SPECIES
---	HAZ	HAZARDOUS WASTE AREA
---	AG	AGRICULTURAL LAND
---	HABITAT	FISH & WILDLIFE HABITAT
---	FLOOD PLAN	FLOOD PLAIN
---	OHW	ORDINARY HIGH WATER (OHW)
---	---	STORM WATER
---	---	USDA FOREST SERVICE LANDS
---	---	WILDLIFE HABITAT SUIT/CONN

ARCHEOLOGICAL & HISTORIC

---	ARCH	ARCHEOLOGICAL BOUNDARY
---	HISTORIC DIST	HISTORIC DISTRICT BOUNDARY
---	HISTORIC	HISTORIC AREA
---	(H)	HISTORIC STRUCTURE

CONVENTIONAL TOPOGRAPHIC SYMBOLY

EXISTING FEATURES

---	---	ROAD EDGE PAVEMENT
---	---	ROAD EDGE GRAVEL
---	---	DRIVEWAY EDGE
---	---	DITCH
---	---	FOUNDATION
---	---	FENCE (EXISTING)
---	---	FENCE WOOD POST
---	---	FENCE STEEL POST
---	---	GARDEN
---	---	ROAD GUARDRAIL
---	---	RAILROAD TRACKS
---	---	CULVERT (EXISTING)
---	---	STONE WALL
---	---	WALL
---	---	WOOD LINE
---	---	BRUSH LINE
---	---	HEDGE
---	---	BODY OF WATER EDGE
---	---	LEDGE EXPOSED

CONVENTIONAL SYMBOLS LEGEND SHEET	PROJECT NAME: CHESTER-SPRINGFIELD-ROCKINGHAM-WINDSOR
	PROJECT NUMBER: STP 2952(1)
	FILE NAME: z13c518csl.dgn PROJECT LEADER: D. GOZALKOWSKI DESIGNED BY: A. HAWKINS
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