

SIGNING MIRCOSTATION STANDARDS (CURRENT)

DESIGNATOR	DESIGNATOR DESCRIPTION	PLAN ELEMENT	LEVEL	COLOR	LINE STYLE	WEIGHT	NOTES
_al.dgn	ALIGNMENT	ALIGNMENT	AS IS	AS IS	AS IS	AS IS	
_apl.dgn	ANNOTATED PLANIMETRIC, ANNOTATED TOPO	INPLACE TOPOGRPAHY	AS IS	234	AS IS	0	(4)
_dd.dgn	DETAILS	AS IS	AS IS	AS IS	AS IS	AS IS	(6)
_fip.dgn	FIELD INPUT FILE	RIGHT OF WAY	AS IS	AS IS	AS IS	AS IS	
		UTILITIES	AS IS	234	AS IS	0	(3)
_ps.dgn	INPLACE / PERMANENT SIGNING	NORTH ARROW	MAP DATA	1	0	4	
		SCALE	CELL DEFAULT	0	0	4	
		SIGN POST & LINE	A SGN, C SGN, D SGN, OH SGN	1	0	3	
		SIGN PANEL	A SGN, C SGN, D SGN, OH SGN	0	0	2	
		SIGN NOTES	NOTE PLOT	3	0	4	
_est.dgn	ESTIMATED QUANTITIES	TABULATION TABLE	TABULATION	6	0	4	(10)
		TABULATION TEXT / NOTES	TABULATION TXT	0	0	4	
_sp.dgn	SIGN PANELS	PANEL LAYOUT	A SGN, C SGN, D SGN, OH SGN	0	0	4	
		PANEL LAYOUT NOTES	NOTE PLOT	0	0	4	
_spn.dgn	STANDARD PLANS	AS IS	AS IS	AS IS	AS IS	AS IS	(5)
_tab.dgn	TABULATIONS	TABULATION TABLE	TABULATION	6	0	4	(10)
		TABULATION TEXT / NOTES	TABULATION TXT	0	0	4	
_top.dgn	TOPOGRAPHIC FILE	BRIDGE TEXT	BRIDGE	0	0	3	(2)
		INPLACE ROAD TEXT	RD INP TXT	0	0	3	(2)
		INPLACE TOPOGRPAHY	AS IS	234	AS IS	0	(1)
_tsh.dgn	TITLESHEET	INDEX MAP BORDER / TEXT	DETAIL	0	0	4	
		INDEX MAP	AS IS	AS IS	AS IS	AS IS	(8)
		SHEET BORDER	AS IS	AS IS	AS IS	AS IS	(7)
_ut.dgn	UTILITIES	TABULATION TABLE	TABULATION	0	0	4	
		TABULATION TEXT / NOTES	TABULATION TXT	0	0	4	
		UTILITIES	AS IS	AS IS	AS IS	AS IS	(9)
_xs.dgn	CROSS SECTION FILES	A STRUCTURE	A SGN	3	0	4	
		ALIGNMENT	ALI RD	1	0	4	
		ALIGNMENT TEXT & LANE TEXT	ALI RD TXT	1	0	4	
		DIMENSION LINES & ARROWS	A SGN, OH SGN	3	0	4	
		FOOTING & PEDESTAL	OH SGN	4	0	4	
		GRID	HATCH	0	1	0	(11)
		GRID	HATCH	3	0	1	(11)
		GUARDRAIL	GDRL	4	0	4	
		INPLACE GROUNDLINE, LANE, & SHOULDER	AS IS	234	0	0	
		LANE	PVMT	3	0	4	
		LOW STEEL TEXT	OH SGN	0	0	4	
		NOTES	NOTE PLOT	0	0	4	
		OH STRUCTURE	OH SGN	3	0	4	
		PANEL & DMS	A SGN, OH SGN	0	0	4	
		PANEL POST	A SGN, OH SGN	3	0	3	
		PROPOSED GROUNDLINE	GRND INP	2	2	2	
		SHEET BORDER	SHT BRDR	5	0	6	(11)
SHOULDER	SHLD	123	0	4			
TEXT AND ARROWS	A SGN, OH SGN	2	0	4			
WALKWAY	OH SGN	3	0	4			

NOTES:

- (1) REFERENCE APL.DGN AND COPY IN MAPPING. THIS ALLOWS DESIGNER TO MODIFY LINES/LEVELS AND TO TURN OFF LINES WITHIN NEW CONSTRUCTION.
- (2) INPLACE ROAD TEXT AND BRIDGE TEXT CAN BE PLACED IN TOP.DGN OR PS.DGN.
- (3) SELECT TO HIGHLIGHT FIP.DGN IN REFERENCES. GO TO SETTINGS, LEVEL MANAGER. SYMBOLOGY: OVERRIDES. SELECT UTILITY LEVELS, CHANGE COLOR TO 234 AND WEIGHT TO 0. MAKE SURE IN VIEW ATTRIBUTE WINDOW, OVERRIDES ARE ON.
- (4) SELECT TO HIGHLIGHT APL.DGN IN REFERENCES. GO TO SETTINGS, LEVEL MANAGER. SYMBOLOGY: OVERRIDES. SELECT TOPO/MAPPING LEVELS, CHANGE COLOR TO 234 AND WEIGHT TO 0. MAKE SURE IN VIEW ATTRIBUTE WINDOW, OVERRIDES ARE ON.
- (5) STANDARD PLANS CAN BE FOUND HERE: <http://www.dot.state.mn.us/trafficeng/signing/plans.html>
<https://standardplans.dot.state.mn.us/StdPlan.aspx>
- (6) DETAILS CAN BE FOUND HERE: <http://www.dot.state.mn.us/trafficeng/signing/plans.html>
- (7) TITLESHEET CAN BE FOUND IN SIGN CELL LIBRARY.
- (8) MAPPING CAN BE FOUND IN PROJECTWISE/DOCUMENT\OTDA\GEOGINFO-CARTO\CADD. (CITY OVER 5000, CITYUND5, COUNTY)
- (9) CREATE LEGEND SPECIFIC FOR UTILITIES WITHIN YOUR PROJECT LIMITS.
- (10) SEE TABULATION GUIDANCE (CURRENT) FILE.
- (11) CAN BE FOUND IN SIGN CELL LIBRARY.

OTHER RESOURCES:

CADD RESOURCES AND DATA STANDARDS: <http://www.dot.state.mn.us/caes/index.html>

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SIGNING MIRCOSTATION STANDARDS (FUTURE)

DESIGNATOR	DESIGNATOR DESCRIPTION	PLAN ELEMENT	LEVEL	COLOR	LINE STYLE	WEIGHT	NOTES
al.dgn	ALIGNMENT	ALIGNMENT	AS IS	AS IS	AS IS	AS IS	
_apl.dgn	ANNOTATED PLANIMETRIC, ANNOTATED TOPO	INPLACE TOPOGRPAHY	AS IS	234	AS IS	0	(4)
dd.dgn	DETAILS	AS IS	AS IS	AS IS	AS IS	AS IS	(6)
_fip.dgn	FIELD INPUT FILE	RIGHT OF WAY	AS IS	AS IS	AS IS	AS IS	
		UTILITIES	AS IS	234	AS IS	0	(3)
_ps.dgn	ROADWAY LAYOUTS	NORTH ARROW	MAP DATA	1	0	4	
		SCALE	CELL DEFAULT	0	0	4	
		SIGN POST & LINE	INP SGN1(2,3,4), SGN1(2,3,4)	1	0	3	
		SIGN PANEL	INP SGN1(2,3,4), SGN1(2,3,4)	0	0	2	
		SIGN NOTES	NOTE PLOT	3	0	4	
_pl.dgn	PANEL LAYOUT	PANEL LAYOUT	SGN1(2,3,4)	0	0	4	
		PANEL LAYOUT NOTES	NOTE PLOT	0	0	4	
_est.dgn	ESTIMATED QUANTITIES	TABULATION TABLE	TABULATION	6	0	4	(10)
		TABULATION TEXT / NOTES	TABULATION TXT	0	0	4	
spn.dgn	STANDARD PLANS	AS IS	AS IS	AS IS	AS IS	AS IS	(5)
_tab.dgn	TABULATIONS	TABULATION TABLE	TABULATION	6	0	4	(10)
		TABULATION TEXT / NOTES	TABULATION TXT	0	0	4	
_top.dgn	TOPOGRAPHIC FILE	BRIDGE TEXT	BRIDGE	0	0	3	(2)
		INPLACE ROAD TEXT	RD INP TXT	0	0	3	(2)
		INPLACE TOPOGRPAHY	AS IS	234	AS IS	0	(1)
_tsh.dgn	TITLESHEET	INDEX MAP BORDER / TEXT	DETAIL	0	0	4	
		INDEX MAP	AS IS	AS IS	AS IS	AS IS	(8)
		SHEET BORDER	AS IS	AS IS	AS IS	AS IS	(7)
_ut.dgn	UTILITIES	TABULATION TABLE	TABULATION	0	0	4	
		TABULATION TEXT / NOTES	TABULATION TXT	0	0	4	
		UTILITIES	AS IS	AS IS	AS IS	AS IS	(9)
_str.dgn	STRUCTURE ELEVATIONS	A STRUCTURE	SGN1(2,3,4)	3	0	4	
		ALIGNMENT	ALI RD	1	0	4	
		ALIGNMENT TEXT & LANE TEXT	ALI RD TXT	1	0	4	
		DIMENSION LINES & ARROWS	SGN1(2,3,4)	3	0	4	
		FOOTING & PEDESTAL	SGN1(2,3,4)	4	0	4	
		GRID	HATCH	0	1	0	(11)
		GRID	HATCH	3	0	1	(11)
		GUARDRAIL	GDRL	4	0	4	
		INPLACE GROUNDLINE, LANE, & SHOULDER	AS IS	234	0	0	
		LANE	PVMT	3	0	4	
		LOW STEEL TEXT	SGN1(2,3,4)	0	0	4	
		NOTES	NOTE PLOT	0	0	4	
		OH STRUCTURE	SGN1(2,3,4)	3	0	4	
		PANEL & DMS	SGN1(2,3,4)	0	0	4	
		PANEL POST	SGN1(2,3,4)	3	0	3	
		PROPOSED GROUNDLINE	GRND INP	2	2	2	
		SHEET BORDER	SHT BRDR	5	0	6	(11)
SHOULDER	SHLD	123	0	4			
TEXT AND ARROWS	SGN1(2,3,4)	2	0	4			
WALKWAY	SGN1(2,3,4)	3	0	4			

NOTES:

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