Code	P	L	Symbol	Zone	Line/Point Level	Line/Point Color	Line/Point Weight	Line Style	Font Level	Font Color	Cell Level	Cell Color	CAiCE Cell	Custom Line	Description	Function Type
16SEC	F	F	3	20	3	11	0	204	3	11	3	11		SECLIN1/16	1/16 Section Line	D
4SEC	F	F	3	20	3	13	3	205	3	13	3	13		SECLIN1/4	1/4 Section Line	D
ACP	F	F	3	50	44	0	1	0	45	1	44	1			Asphalt Curb - Proposed	D
AIP	F		15	40	38	7	0	0	39	7	38	7	PROAI		Area Inlet - Proposed	D
ARUC	F	F	3	70	9	6	0	0	10	0	9	0			Area Under Construction	D
BAP	F	F	3	1	42	3	0	193	43	3	42	3		TRBR	Traffic Barrier - Proposed	D
BFP	G	F	3	1	42	5	0	0	43	0	42	0			Barrier Face - Proposed	D
BIKEP	F		15	60	46	0	0	0	47	0	46	0	BIKE		Bike Symbol - Proposed	D
BIOFP	F	F	3	40	31	0	2	171	31	7	31	7	PROBIO	PROBIO	Biofiltration Swale - Proposed	D
BLP	F	F	3	60	46	0	0	0	47	0	46	0			Barrier Line (Proposed)	D
BNKS		G	3	75	12	9	0	0	12	9	12	9			Banks Line for Plotting	D
BRGP	F	F	3	1	48	0	0	0	48	5	48	5			Bridge - Proposed	D
BRS2D	F	F	3	1	7	2	0	0	7	2	7	2			Brush Line 2D Feature	D
C4F	F		15	20	3	0	0	0	3	0	3	0	QCF		1/4 Corner Found	D
C4NF	F		15	20	3	0	0	0	3	0	3	0	QCNF		1/4 Corner Not Found	D
CB1FL	F	F	3	40	13	2	0	0	14	2	13	2			Catch Basin Flow Line	D
CB2FL	F	F	3	40	13	2	0	0	14	2	13	2			Catch Basin Flow Line	D
CB3FL	F	F	3	40	13	2	0	0	14	2	13	2			Catch Basin Flow Line	D
CB4FL	F	F	3	40	13	2	0	0	14	2	13	2			Catch Basin Flow Line	D
CB5FL	F	F	3	40	13	2	0	0	14	2	13	2			Catch Basin Flow Line	D
CB6FL	F	F	3	40	13	2	0	0	14	2	13	2			Catch Basin Flow Line	D
CB7FL	F	F	3	40	13	2	0	0	14	2	13	2			Catch Basin Flow Line	D
CB8FL	F	F	3	40	13	2	0	0	14	2	13	2			Catch Basin Flow Line	D
CBBP	F	F	3	50	44	0	0	0	45	0	44	0			Curb Back - Proposed	D
CBP	F		15	40	38	7	0	0	39	7	38	7	PROCB		Catch Basin - Proposed	D
CBTP	F	F	3	50	44	0	1	0	45	1	44	1			Curb Top - Proposed	D
CCABP	F		15	30	50	12	0	0	51	12	50	12	PCC		Control Cabinet - Proposed	D
CCF	F		15	20	3	0	0	0	3	0	3	0	CCF		Closing Corner Found	D
CCNF	F		15	20	3	0	0	0	3	0	3	0	CCNF		Closing Corner Not Found	D
CFP	F	F	3	50	44	0	1	0	45	1	44	1			Curb Face - Proposed	D
CFTIP	F	F	3	50	44	6	0	0	45	6	44	6			Curb Face Traffic Island- Proposed	D
CIP	F		15	40	38	7	0	0	39	7	38	7	PRDI1		Concrete Inlet - Proposed	D
CL	F	F	3	1	17	0	1	4	17	0	17	0			Center Line	D
CLP	F	F	3	1	27	0	5	0	27	0	27	0			Center Line - Proposed	D
CLPE	F	F	3	1	17	9	1	121	21	9	17	9		EXCTRHWY	Center Line PS&E Existing	D
CLPP	F	F	3	1	27	0	5	0	28	0	27	0			Center Line PS&E Proposed	D
CLPR	F	F	3	1	19	9	1	121	19	9	19	9		EXCTRHWY	Center Line PS&E Right-of-way	D

Code	P	L	Symbol	Zone	Line/Point Level	Line/Point Color	Line/Point Weight	Line Style	Font Level	Font Color	Cell Level	Cell Color	CAiCE Cell	Custom Line	Description	Function Type
CLRC	F	F	3	1	25	0	5	0	26	0	25	0			Center Line R/W Controlling	D
CLRE	F	F	3	1	25	0	2	202	26	0	25	0		NCCL	Center Line R/W Existing	D
CLRN	F	F	3	1	25	0	4	202	26	0	25	0		NCCL	Center Line R/W Non-controlling	D
CMIP	F		15	40	38	0	0	0	39	0	38	0	PRDI1		Cast Metal Inlet-Proposed	D
CNDP	F	F	3	30	50	12	2	6	51	12	50	12			Conduit and Wiring - Proposed	D
CNTY	F	F	3	20	4	5	5	192	4	5	4	5		STATEB	County Line	D
CORP	F	F	3	20	4	5	5	192	4	5	4	5		STATEB	Corporate Limit Line	D
CTR	F	F	3	1	19	0	1	4	19	0	19	0			Center Line R/W	D
CTRP	F	F	3	1	25	0	5	0	25	0	25	0			Center Line R/W - Proposed	D
CULP	F	F	3	40	38	7	1	0	39	7	38	7			Culvert - Proposed	D
CUTTP	F	F	3	1	37	1	0	107	37	1	37	1	CUT	CUT	Cut Top - Proposed	D
CW10P	F	F	3	60	46	2	0	105	47	2	46	2		CROSS10	Cross Walk Bar 10 Ft. - Proposed	D
CW12P	G	F	3	60	46	2	0	106	47	2	46	2		CROSS12	Cross Walk Bar 12 Ft. - Proposed	D
CWP	F	F	3	60	46	2	3	0	47	2	46	2			Cross Walk Line - Proposed	D
DBP	F	F	3	40	38	7	0	167	39	7	38	7	PDIT	PDIT	Ditch Bottom - Proposed	D
DELP	F	F	3	60	46	2	0	0	47	0	46	0			Dotted Extension Line - Proposed	D
DGAP	F		15	1	40	3	0	0	41	3	40	3	ANCH		Down Guy Anchor - Proposed	D
DI1P	F		15	40	38	7	0	0	39	7	38	7	PRDI1		Drop Inlet Type 1 - Proposed	D
DI2P	F		15	40	38	7	0	0	39	7	38	7	PRDI1		Drop Inlet Type 2 - Proposed	D
DIKEP	F	F	3	40	38	7	10	0	39	7	38	7			Dike - Proposed	D
DL	F	F	3	20	3	5	3	110	3	5	3	5		DONLAND	Donation Land Claim	D
DLLP	F	F	3	60	46	0	1	3	47	0	46	0			Drop Lane Line - Proposed	D
DPP	F	F	3	40	38	7	10	0	39	7	38	7			Detention Pond - Proposed	D
DRLP	F	F	3	40	38	7	0	175	39	7	38	7	PROD	PROD	Drain Line - Proposed	D
DTCH		F	3	75	38	6	1	167	38	6	38	6	PDIT	PDIT	Ditch Line for Plotting	D
DWLP	F	F	3	60	46	0	0	0	47	0	46	0			Dotted Wide Line - Proposed	D
DYP	F	F	3	60	46	0	0	0	47	0	46	0			Double Yellow Center Line - Proposed	D
EASEP	F	F	3	20	15	0	3	0	15	0	15	0			Easement Line - Proposed	D
EB	F		15	30	9	3	0	0	10	3	9	3	EJB1		Electrical Box	D
EGSP	F	F	3	50	44	1	1	0	45	1	44	1			Edge of Gravel Shoulder - Proposed	D
EIP	F	F	3	40	31	6	2	0	31	6	31	6			Estuarine Intertidal - Proposed	D
ELP	F	F	3	60	46	0	0	2	47	0	46	0			Edge Line - Proposed	D
EPP	F	F	3	50	44	1	1	0	45	1	44	1			Edge of Pavement - Proposed	D
EPSP	F	F	3	50	44	1	1	0	45	1	44	1			Edge of Paved Shoulder - Proposed	D
ERAB	F	F	15	40	31	0	0	199	31	0	31	0	ERAREA	ERAREA	Environmental Resource Area Boundary	D
ESUBP	F	F	3	40	31	6	2	3	31	6	31	6			Estuarine Subtidal (Low Saltmarsh Wetland)	D
EX1U	F	F	3	30	11	14	0	137	11	14	11	14	EXU1	EXU1	Utilities (Multiple Types) No. 1	D

Code	P	L	Symbol	Zone	Line/Point Level	Line/Point Color	Line/Point Weight	Line Style	Font Level	Font Color	Cell Level	Cell Color	CAiCE Cell	Custom Line	Description	Function Type
EX2U	F	F	3	30	11	14	0	138	11	14	11	14	EXU2	EXU2	Utilities (Multiple Types) No. 2	D
EX3U	F	F	3	30	11	14	0	139	11	14	11	14	EXU3	EXU3	Utilities (Multiple Types) No. 3	D
EX4U	F	F	3	30	11	14	0	140	11	14	11	14	EXU4	EXU4	Utilities (Multiple Types) No. 4	D
EX5U	F	F	3	30	11	14	0	141	11	14	11	14	EXU5	EXU5	Utilities (Multiple Types) No. 5	D
EX6U	F	F	3	30	11	14	0	142	11	14	11	14	EXU6	EXU6	Utilities (Multiple Types) No. 6	D
EX7U	F	F	3	30	11	14	0	143	11	14	11	14	EXU7	EXU7	Utilities (Multiple Types) No. 7	D
EX8U	F	F	3	30	11	14	0	144	11	14	11	14	EXU8	EXU8	Utilities (Multiple Types) No. 8	D
EX9U	F	F	3	30	11	14	0	145	11	14	11	14	EXU9	EXU9	Utilities (Multiple Types) No. 9	D
FEP	F	F	3	1	42	3	0	148	43	3	42	3	FENCE	FENCE	Fence - Proposed	D
FHP	F		15	30	40	1	0	0	41	1	40	1	FIHY		Fire Hydrant - Proposed	D
FLP	F	F	3	40	38	7	1	0	39	7	38	7			Flow line for pipes - Proposed	D
FRST	F	F	3	20	4	5	4	203	4	5	4	5		R/WB	Forest Boundary Line	D
FTP	F	F	3	1	37	2	0	149	37	2	37	2	FILL	FILL	Fill Toe - Proposed	D
GATEP	F	F	3	1	42	3	0	0	43	3	42	3			Gate for Fence - Proposed	D
GBWP	F	F	3	1	42	3	0	0	43	3	42	3			Gabion Wall - Proposed	D
GFP	F	F	3	50	44	0	1	0	45	0	44	0			Gutter Face - Proposed	D
GIP	F		15	40	38	7	0	0	39	7	38	7	PRGI1		Grate Inlet - Proposed	D
GPP	F		15	1	46	2	0	0	47	2	46	2	PROGP		Guide Post - Proposed	D
GRP	F	F	3	1	42	13	0	168	43	3	42	3	PGR	PGR	Guardrail - Proposed	D
GUYP	F		3	30	40	3	0	0	41	3	40	3			Guy Wire or Guy Pole - Proposed	D
IAP	F		15	1	42	3	0	0	43	3	42	3	ATTN		Impact Attenuator - Proposed	D
JB1P	F		15	30	50	12	0	0	50	12	50	12	PJB1		Junction Box Type 1 - Proposed	D
JB2P	F		15	30	50	12	0	0	50	12	50	12	PJB2		Junction Box Type 2 - Proposed	D
JB3P	F		15	30	50	12	0	0	50	12	50	12	PJB3		Junction Box Type 3 - Proposed	D
LEP	F	F	3	60	46	2	1	0	47	2	46	2			Lane Edge - Proposed	D
LIMITS	F	F	3	1	37	3	0	0	37	3	37	3			Slope stake limit (Cut/Fill catches) - Propose	D
LLP	F	F	3	60	46	2	1	0	47	2	46	2			Lane Line - Proposed	D
LOT	F	F	3	20	36	0	0	0	36	0	36	0			Lot Line	D
LSDMP	F		15	30	50	12	0	0	50	12	50	12	MDLS		Light Standard (Double Metal) - Proposed	D
LSDTP	F		15	30	50	12	0	0	50	12	50	12	TDLS		Light Standard (Double Timber) - Proposed	D
LSSMP	F		15	30	50	12	0	0	50	12	50	12	MLS		Light Standard (Single Metal) - Proposed	D
LSSTP	F		15	30	50	12	0	0	50	12	50	12	TLS		Light Standard (Single Timber) - Proposed	D
LVD1TP	F		15	30	50	0	0	0	50	0	50	0	WDT1LP		Induction Loop Vehicle Detector Type 1 Proposed	D
LVD2TP	F		15	30	50	0	0	0	50	0	50	0	WDT2LP		Induction Loop Vehicle Detector Type 2 Proposed	D
MCF	F		15	20	3	0	0	0	3	0	3	0	MCF		Meander Corner Found	D
MCNF	F		15	20	3	0	0	0	3	0	3	0	MCNF		Meander Corner Not Found	D
MCW36P	F	F	3	60	46	2	0	106	47	2	46	2		CROSS3.65	Cross Walk Bar 3.65 m - Proposed	D

Code	P	L	Symbol	Zone	Line/Point Level	Line/Point Color	Line/Point Weight	Line Style	Font Level	Font Color	Cell Level	Cell Color	CAiCE Cell	Custom Line	Description	Function Type
MCW3P	F	F	3	60	46	2	0	105	47	2	46	2		CROSS3.05	Cross Walk Bar 3.05 m - Proposed	D
MHP	F		15	40	38	7	0	0	39	7	38	7	PROMH		Manhole - Proposed	D
ML	F	F	3	20	3	6	0	159	3	6	3	6		MEANDER	Meander Line	D
MONP	F		15	10	2	3	0	0	2	3	2	3	MON		Monument - Proposed	D
MSYM	F		15	40	31	1	0	0	31	1	31	1	MARSH		Wetland Symbol	D
NBP	F	F	3	1	42	5	0	0	42	5	42	0			Noise Berm - Proposed	D
NPLP	F	F	3	60	46	0	0	0	47	0	46	0			No Pass Line - Proposed	D
NWP	F	F	3	1	42	5	0	0	42	5	42	0			Noise Wall - Proposed	D
OCABP	F	F	3	30	40	6	0	180	41	6	40	6		PROOTV	Overhead Cable TV - Proposed	D
ODOT	F	F	3	20	36	4	0	166	36	4	36	4		OWNDOT	Ownership Dots (R/W)	D
OOFCP	F	F	3	30	40	7	0	164	41	7	40	7	OF	OF	Overhead Optic Fiber Cable - Proposed	D
OPOWP	F	F	3	30	40	3	0	178	41	3	40	3	PROOP	PROOP	Overhead Telephone Cable - Proposed	D
OSIGP	F	F	3	30	50	7	0	0	50	0	50	0			Overhead Signal Wiring - Proposed	D
OTELP	F	F	3	30	40	5	0	179	41	5	40	5	PROOT	PROOT	Overhead Telephone Cable - Proposed	D
OUP	F	F	3	30	40	14	0	0	41	14	40	14			Overhead Utilities (Multiple Types)- proposed	D
PARK	F	F	3	20	4	2	4	203	4	2	4	2		R/WB	Park Boundary Line	D
PARP	F	F	3	1	44	1	1	0	45	1	44	1			Paved Area - Proposed	D
PATHP	F	F	3	1	44	0	1	0	44	0	44	0			Pedestrian or Bike Path - Proposed	D
PATIO	F	F	3	50	9	0	0	0	10	0	9	0			Patio	D
PEMP	F	F	3	40	31	6	2	0	31	6	31	6			Palustrine Emergent - Proposed	D
PFOP	F	F	3	40	31	6	2	0	31	6	31	6			Palustrine Forested - Proposed	D
PLSP	F		15	60	46	2	0	0	47	2	46	2	HOV		Preferential Lane Symbol - Proposed	D
POLEP	F		15	30	40	3	0	0	41	3	40	3	UP		Utility Pole - Proposed	D
POST	F		3	1	23	0	0	0	24	0	23	0			Post single	D
POWP	F	F	3	40	31	6	2	3	31	6	31	6			Palustrine Open Water - Proposed	D
PPAP	F	F	3	1	44	1	1	0	45	1	44	1			Paved Parking Area - Proposed	D
PPP	F		15	30	40	3	0	0	41	3	40	3	UP		Power Pole - Proposed	D
PRMT	F	F	3	20	15	0	3	0	15	0	15	0			Permit Line	D
PROP	F	F	3	20	36	0	0	0	36	0	36	0			Property Line	D
PSSP	F	F	3	40	31	6	2	0	31	6	31	6			Palustrine Scrub Shrub - Proposed	D
QSY	F		15	1	9	0	0	0	10	0	9	0	QSYMB		Quarry Symbol	D
RANGE	F	F	3	20	3	0	5	0	3	0	3	0			Range Line	D
RBP	F		3	1	42	5	0	0	42	5	42	5			Noise Berm - Proposed	D
RESRV	F	F	3	20	4	2	4	203	4	2	4	2		R/WB	Reservation Line	D
RLLP	F	F	3	60	46	0	0	0	47	0	46	0			Reversible Lane Line - Proposed	D
ROW	F	F	3	10	29	3	2	203	29	3	29	3		R/WB	Right of Way Boundary	D
ROWP	F	F	3	10	30	3	5	3	30	3	30	3			Right of Way boundary - Proposed	D

Code	P	L	Symbol	Zone	Line/Point Level	Line/Point Color	Line/Point Weight	Line Style	Font Level	Font Color	Cell Level	Cell Color	CAiCE Cell	Custom Line	Description	Function Type
RRRW	F	F	3	1	18	7	2	188	18	7	18	7		RRR/W	Rail Road Right of Way	D
RRSP	F		15	60	46	2	0	0	47	2	46	2	RRS		Rail Road Symbol - Proposed	D
RWP	F	F	3	40	42	5	0	184	42	5	42	5	PRTW	PRTW	Retaining Wall Proposed	D
SCABP	F		15	30	50	12	0	0	51	12	50	12	PESC		Service Cabinet - Proposed	D
SCF	F		15	20	3	0	0	0	3	0	3	0	SCF		Section Corner Found	D
SCLP	F	F	3	60	27	0	1	4	27	0	27	0			Skip Center Line - Proposed	D
SCNF	F		15	20	3	0	0	0	3	0	3	0	SCNF		Section Corner Not Found	D
SEC	F	F	3	20	3	14	4	190	3	14	3	14		SECLIN	Section Line	D
SGP2P	F		15	30	50	12	0	0	51	12	50	12	SST2		Signal Pole Type 2 - Proposed	D
SGP3P	F		15	30	50	12	0	0	51	12	50	12	SST3		Signal Pole Type 3 - Proposed	D
SGP5P	F		15	30	50	12	0	0	51	12	50	12	SST5		Signal Pole Type 5 - Proposed	D
SHLD		G	3	75	44	3	1	0	45	3	44	3			Shoulder Line for Plotting	D
SILTF	F	F	3	60	31	7	2	191	31	7	31	7		SFENCE	Silt Fence	D
SLP	F	F	3	60	46	0	5	0	47	0	46	0			Stop Line - Proposed	D
STATE	F	F	3	20	4	5	5	192	4	5	4	5		STATEB	State Boundary Line	D
STKCUT		G	3	75	37	1	0	107	37	1	37	1	CUT	CUT	Cut Line for Plotting	D
STKFIL		G	3	75	37	2	0	149	37	2	37	2	FILL	FILL	Fill Line for Plotting	D
SWP	F	F	3	50	44	1	1	0	45	1	44	1			Sidewalk - Proposed	D
TA1SP	F		15	60	46	2	0	0	47	2	46	2	STAR		Traffic Arrow Type 1 Straight - Proposed	D
TABSP	F		15	60	46	2	0	0	47	2	46	2	BSTAR		Traffic Arrow Type 5 Big Straight - Proposed	D
TALP	F		15	60	46	2	0	0	47	2	46	2	LTAR		Traffic Arrow Type 2L Left - Proposed	D
TALRP	F		15	60	46	2	0	0	47	2	46	2	LRTAR		Traffic Arrow Type 4 Left Right - Proposed	D
TALRSP	F		15	60	46	2	0	0	47	2	46	2	LRSAR		Traffic Arrow Type 3LR Lt/Rt Straight - Proposed	D
TALSP	F		15	60	46	2	0	0	47	2	46	2	LSTAR		Traffic Arrow Type 3L Left Straight - Proposed	D
TARP	F		15	60	46	2	0	0	47	2	46	2	RTAR		Traffic Arrow Type 2R Right - Proposed	D
TARSP	F		15	60	46	2	0	0	47	2	46	2	RSTAR		Traffic Arrow Type 3R Right Straight - Proposed	D
TASP	F		15	60	46	2	0	0	47	2	46	2	STAR		Traffic Arrow Type 1 Straight - Proposed	D
TBTHP	F		15	30	40	6	0	0	41	6	40	6	TELBTH		Telephone Booth - Proposed	D
TLRSP	F		15	60	46	2	0	0	47	2	46	2	LRSAR		Traffic Arrow Lt./Rt. & Straight - Proposed	D
TOWN	F	F	3	20	3	0	5	0	3	0	3	0			Township Line	D
TPP	F		15	30	40	6	0	0	41	6	40	6	UP		Telephone Pole - Proposed	D
TUNP	F	F	3	1	48	0	3	0	48	5	48	5			Tunnel - Proposed	D
TURN	F	F	3	20	33	0	5	0	33	0	33	0			Turnback Line	D
TWLTP	F	F	3	60	46	0	0	0	47	0	46	0			Two Way Left Turn Line - Proposed	D
UCABP	F	F	3	30	40	6	0	174	41	6	40	6		PROBTV	Underground Cable TV - Proposed	D
UDLP	F		15	30	50	0	0	0	50	0	50	0	UDL		Under Deck Luminaire - Proposed	D
UDRLP	F	F	3	40	38	7	0	195	39	7	38	7	UDRN	UDRN	Under Drain Line - Proposed	D

Code	P	L	Symbol	Zone	Line/Point Level	Line/Point Color	Line/Point Weight	Line Style	Font Level	Font Color	Cell Level	Cell Color	CAiCE Cell	Custom Line	Description	Function Type
UGASP	F	F	3	30	40	4	0	176	41	4	40	4	PROG	PROG	Underground Gas Line - Proposed	D
UOFCP	F	F	3	30	40	7	0	103	41	7	40	7	BF	BF	Underground Optic Fiber Cable - Proposed	D
UOILP	F	F	3	30	40	11	0	177	41	11	40	11	PROO	PROO	Underground Oil Line - Proposed	D
UPOWP	F	F	3	30	40	3	0	172	41	3	40	3	PROBP	PROBP	Underground Power Line - Proposed	D
UPP	F		15	30	40	3	0	0	41	3	40	3	UP		Utility Pole - Proposed	D
USEWP	F	F	3	30	40	2	0	181	41	2	40	2	PROS	PROS	Underground Sanitary Sewer Line - Proposed	D
USIGP	F	F	3	30	50	12	2	6	50	12	50	12			Underground Signal Wiring - Proposed	D
USTP	F	F	3	40	38	2	0	182	39	2	38	2	PROST	PROST	Underground Storm Water Line - Proposed	D
UTELP	F	F	3	30	40	5	0	173	41	5	40	5	PROBT	PROBT	Underground Telephone Cable - Proposed	D
UTRW	F	F	3	30	15	0	3	0	15	0	15	0			Utility Right of Way Line	D
UUP	F	F	3	30	40	14	0	2	40	14	40	14			Underground Utilities (Multiple types) - Proposed	D
UWATP	F	F	3	30	40	1	0	183	41	1	40	1	PROW	PROW	Underground Water Line - Proposed	D
VGP	F		15	30	40	4	0	0	41	4	40	4	VB		Valve Gas - Proposed	D
VWP	F		15	30	40	1	0	0	41	1	40	1	VB		Valve Water - Proposed	D
WLBP	F	F	3	40	31	7	3	0	31	7	31	7			Wetland Boundary - Proposed	D
WLMB	F	F	3	60	31	7	2	198	31	7	31	7	DOT	DOT	Wetland Mitigation - Buffer	D
WLP	F	F	3	60	23	0	0	0	24	0	23	0			Wide Line - Proposed	D
WLSP	F	F	3	60	23	0	0	2	24	0	23	0			Wide Line Skip - Proposed	D
ZERO	G		3	75	37	0	0	0	37	0	37	0			Zero for Cut/Fill Lines	D