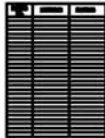
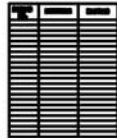

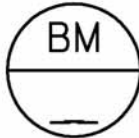


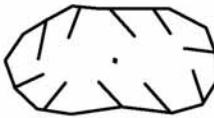


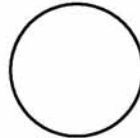
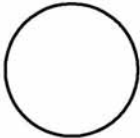
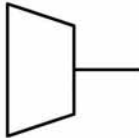

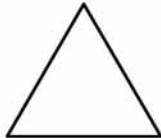
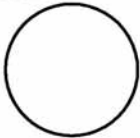




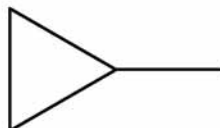


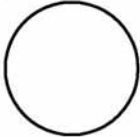


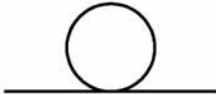



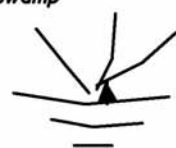
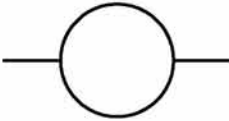



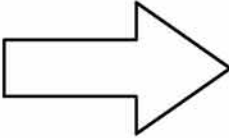

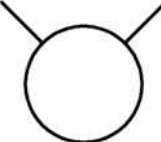
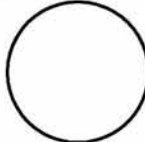







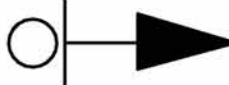




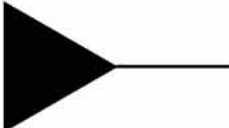





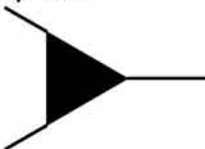




CIVIL CELLS









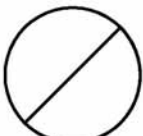
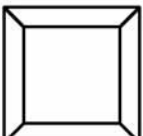
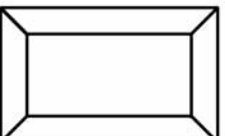



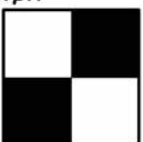

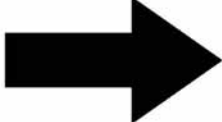









Cell Library: NJTA_CIVIL.CEL

<p><i>B_Legend</i></p> <p>BORING LEGEND</p> <p>RD= ROADWAY RW= RETAINING WALL NW= NOISE WALL BR= BRIDGE/ CULVERT SS= SIGN STRUCTURE</p>	<p><i>B_NE</i></p> 	<p><i>B_NE_2</i></p> 	<p><i>B_NE_3</i></p> 																		
<p><i>B_total</i></p> <table><tr><th>STRUCTURE</th><th>DEPTH</th><th>TOTAL</th></tr><tr><td>ROADWAY</td><td></td><td></td></tr><tr><td>RETAINING WALL</td><td></td><td></td></tr><tr><td>NOISE WALL</td><td></td><td></td></tr><tr><td>BRIDGE/ CULVERT</td><td></td><td></td></tr><tr><td>SIGN STRUCTURE</td><td></td><td></td></tr></table>	STRUCTURE	DEPTH	TOTAL	ROADWAY			RETAINING WALL			NOISE WALL			BRIDGE/ CULVERT			SIGN STRUCTURE			<p><i>bm</i></p> 	<p><i>e-antenna</i></p> 	<p><i>e-bore</i></p> 
STRUCTURE	DEPTH	TOTAL																			
ROADWAY																					
RETAINING WALL																					
NOISE WALL																					
BRIDGE/ CULVERT																					
SIGN STRUCTURE																					
<p><i>e-boulder</i></p> 	<p><i>e-channel</i></p> 	<p><i>e-ditch</i></p> 	<p><i>e-drain mh</i></p> 																		
<p><i>e-emh</i></p> 	<p><i>e-flare end</i></p> 	<p><i>e-fp</i></p> 	<p><i>e-grail_anchor</i></p> 																		
<p><i>e-grail_bct</i></p> 	<p><i>e-guy</i></p> 	<p><i>e-headwall</i></p> 	<p><i>e-inlet</i></p> 																		
<p><i>e-inlet1</i></p> 	<p><i>e-lip inlet</i></p> 	<p><i>e-mh-unknown</i></p> 	<p><i>e-misc</i></p> 																		
<p><i>e-post</i></p> 	<p><i>e-post-phone</i></p> 	<p><i>e-rr-switch</i></p> 	<p><i>e-sign1</i></p> 																		
<p><i>e-sign2</i></p> 	<p><i>e-sign3</i></p> 	<p><i>e-sptelv</i></p> 	<p><i>e-swamp</i></p> 																		

Cell Library: NJTA_CIVIL.CEL

<i>e-tpole</i> 	<i>e-tree_con</i> 	<i>e-tree_dec</i> 	<i>e-tree_sh</i> 
<i>e-trf_dir</i> 	<i>e-valve</i> 	<i>e-wh</i> 	<i>e-wmh</i> 
<i>e-wv</i> 	<i>gridtick</i> 	<i>narrow</i> 	<i>narrow_L</i> 
<i>p-bore</i> 	<i>p-curve#</i> 	<i>p-delineator-df</i> 	<i>p-delineator-sf</i> 
<i>p-drain mh</i> 	<i>p-emh</i> 	<i>p-epole</i> 	<i>p-flare conc</i> 
<i>p-flare metal</i> 	<i>p-grail_anchor</i> 	<i>p-grail_bct</i> 	<i>p-headwall</i> 
<i>p-inlet</i> 	<i>p-inlet1</i> 	<i>p-lip inlet</i> 	<i>p-marking-left</i> 
<i>p-marking-merge</i> MERGE	<i>p-marking-only</i> ONLY	<i>p-marking-right</i> 	<i>p-marking-stop</i> STOP

Cell Library: NJTA_CIVIL.CEL

<i>p-marking-thru</i> 	<i>p-marking-thruleft</i> 	<i>p-marking-thruright</i> 	<i>p-marking-uandleft</i> 
<i>p-marking-uturn</i> 	<i>p-raise inlet</i> 	<i>p-raise mh</i> 	<i>p-reset inlet</i> 
<i>p-reset mh</i> 	<i>p-sedimentdevice</i> 	<i>p-sedimentdevice1</i> 	<i>p-sign1</i> 
<i>p-sign2</i> 	<i>p-sign3</i> 	<i>p-testpit</i> 	<i>p-tpole</i> 
<i>p-trf_dir</i> 	<i>p-wh</i> 	<i>p-wmh</i> 	<i>p-wv</i> 
<i>remove</i> 	<i>xsecdesignation_l</i> 	<i>xsecdesignation_r</i> 	<i>xsecdesignation_rl</i> 
<i>p-hp</i> 	<i>p-lp</i> 		

***p-curve# is a tag cell

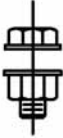
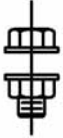





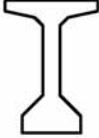








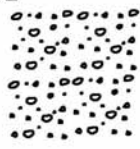



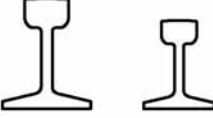
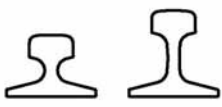





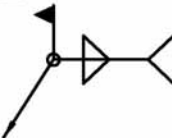
RIGHT OF WAY CELLS

Cell Library: NJTA_ROW.CEL

[illegible]

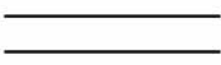
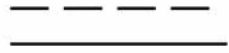
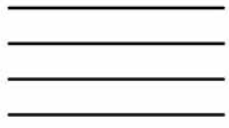
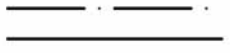
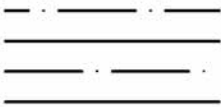
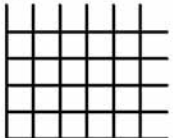


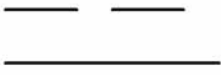
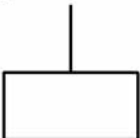

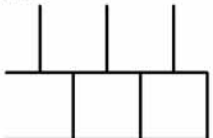
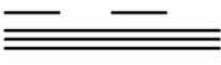

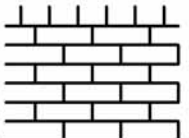
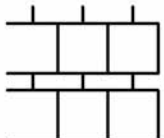

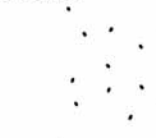


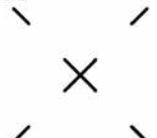


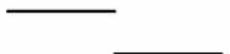


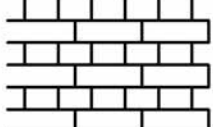
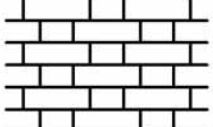
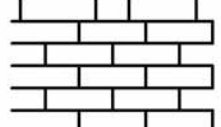

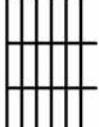

BRIDGE CELLS

Cell Library: NJTA_BRIDGE.CEL








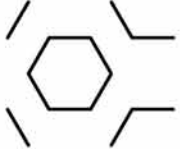
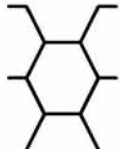
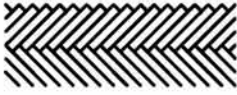
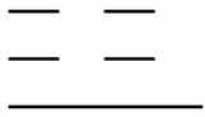



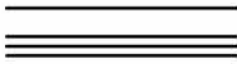


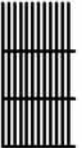
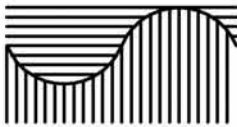
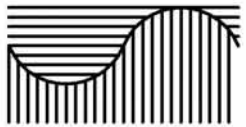

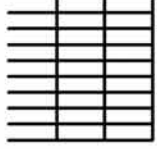
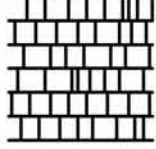



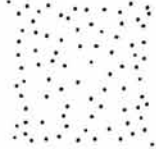
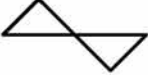


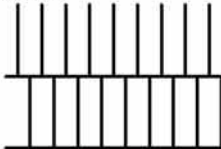
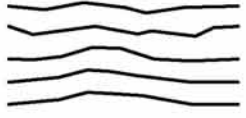
3_4bolt 	5_bolt 	7_bolt 	AASHT1 
AASHT2 	AASHT3 	AASHT4 	AASHT5 
AASHT6 	ANCHR 	AROD 	BOLT 
BOLT_X 	BREAKLINE 	COFF 	CONC 
DETAILTITLE SECTION X-X 1 1/2" = 1'-0"	GRAVL 	GROUND 	NOTES NOTES: 1. X
PORUS 	REBAR 	RR 	RR2 
SECTIONMARKS 	TIE#4 	TIE#5 	U-BOLT 
WATER 	WELD 		

PATTERN CELLS

Cell Library: NJTA_PATTERN.cel

ANSI32 	ANSI33 	ANSI34 	ANSI35 
ANSI36 	ANSI37 	ANSI38 	BATEN 
BRASS 	BRICK 	CBLK16 	CBLK8 
CLAY 	CLGRID 	CMBOND 	COASH 
CONCR2 	CONCR3 	CONCRT 	CORK 
CROSS 	CRSRBL 	CUBES 	DASH 
DOLMIT 	EARTH 	ENBOND 	FLBOND 
FLCOMM 	FLEX 	GBLOCK 	GRADE1 

Cell Library: NJTA_PATTERN.cel

GRADE2 	GRADE3 	GRASS 	GRATE 
GRAVEL 	HBONE 	HERRNG 	HEX 
HONEY 	HRNGFL 	INSUL 	ISO 
LITCON 	PLAST 	PLASTI 	POROUS 
RANRBL 	RBLOCK 	ROCK 	ROCK2 
RUBBER 	SBRICK 	SHNGLE 	SQUARE 
STARS 	STONWL 	STUCCO 	THRMIN 
TILE 	TRIANG 	VBRICK 	WOOD 

[illegible]

11

Figure 1 consists of five horizontal, wavy black lines stacked vertically. These lines represent different levels or values along the vertical axis of the graph. The lines are not perfectly straight, showing slight undulations.

SHEET BORDER CELLS

Cell Library: NJTA_SHEET.cel

[illegible]

LIGHTING CELLS







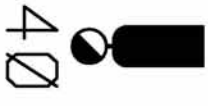

























Cell Library: *njta_light.cel*

<i>JB-Type-B</i> 	<i>JB-Type-B-P</i> 	<i>JB-Type-B-R</i> 	<i>JB-Type-C</i>
<i>JB-Type-C-P</i> 	<i>JB-Type-C-R</i> 	<i>JB-Type-D</i> 	<i>JB-Type-D-P</i>
<i>JB-Type-D-R</i> 	<i>L-15-#</i> 	<i>L-15-#JBF</i> 	<i>L-15-#JBF-P</i>
<i>L-15-#JBF-R</i> 	<i>L-15-#JBF-T</i> 	<i>L-15-#JBF-T-P</i> 	<i>L-15-#JBF-T-R</i>
<i>L-15-#P</i> 	<i>L-15-#R</i> 	<i>L-15-#SB</i> 	<i>L-15-#SB-P</i>
<i>L-15-#SB-R</i> 	<i>L-8-#</i> 	<i>L-8-#JBF</i> 	<i>L-8-#JBF-P</i>
<i>L-8-#JBF-R</i> 	<i>L-8-#P</i> 	<i>L-8-#R</i> 	<i>L-8-#SB</i>
<i>L-8-#SB-P</i> 	<i>L-8-#SB-R</i> 	<i>L-8-#SB-T</i> 	<i>L-8-#SB-T-P</i>







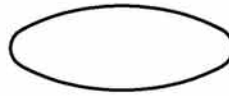




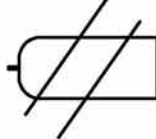



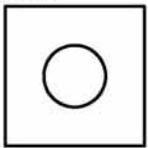
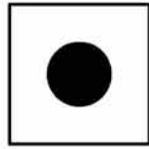
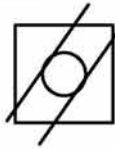
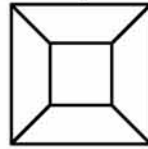
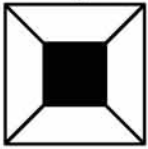



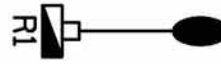


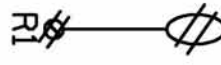
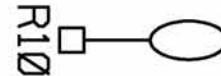
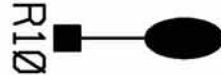
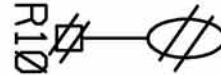
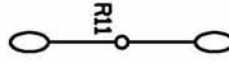
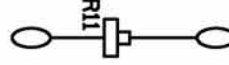
Cell Library: njta_light.cel

L-8-#SB-T-R 	L-8-#T 	L-8-#T-P 	L-8-#T-R
L-E-# 	L-E-#JBF 	L-E-#JBF-P 	L-E-#JBF-R
L-E-#P 	L-E-#R 	L-E-#SB 	L-E-#SB-P
L-E-#SB-R 	L-E-46 	L-E-46-P 	L-E-46-R
L-E2-# 	L-E2-#JBF 	L-E2-#JBF-P 	L-E2-#JBF-R
L-E2-#P 	L-E2-#R 	L-E2-46 	L-E2-46-P
L-E2-46-R 	L-E3-# 	L-E3-#JBF 	L-E3-#JBF-P
L-E3-#JBF-R 	L-E3-#P 	L-E3-#R 	L-E3-46

Cell Library: njta_light.cel

L-E3-46-P 	L-E3-46-R 	L-MG-# 	L-MG-#JBF 
L-MG-#JBF-P 	L-MG-#JBF-R 	L-MG-#P 	L-MG-#R 
L-MG-#SB 	L-MG-#SB-P 	L-MG-#SB-R 	L-MG2-# 
L-MG2-#JBF 	L-MG2-#JBF-P 	L-MG2-#JBF-R 	L-MG2-#P 
L-MG2-#R 	L-MG2-#SB 	L-MG2-#SB-P 	L-MG2-#SB-R 
L-MG3-# 	L-MG3-#JBF 	L-MG3-#JBF-P 	L-MG3-#JBF-R 
L-MG3-#P 	L-MG3-#R 	L-MG3-#SB 	L-MG3-#SB-P 
L-MG3-#SB-R 	LFloodTower-Fixed 	LFloodTower-Fixed-P 	LFloodTower-Fixed-R 










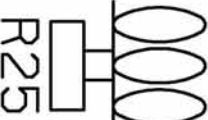







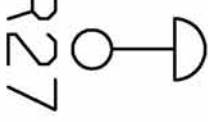
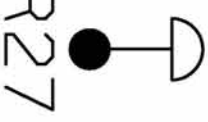

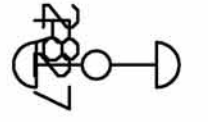
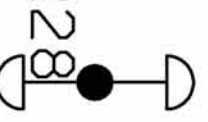

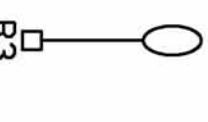
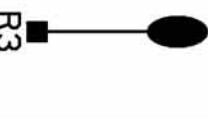
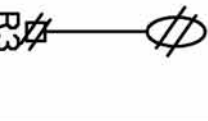
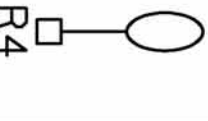
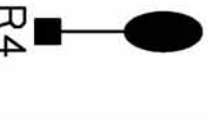

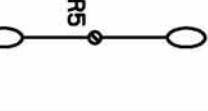
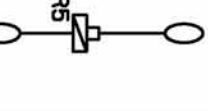

Cell Library: njta_light.cel

L_FloodTower-LD 	L_FloodTower-LD-P 	L_FloodTower-LD-R 	L_Head-1 
L_Head-1-P 	L_Head-1-R 	L_Head-2 	L_Head-2-P 
L_Head-2-R 	L_Head-MG 	L_Head-MG-P 	L_Head-MG-R 
L_High-Mast 	L_High-Mast-P 	L_High-Mast-R 	L_Manhole 
L_Manhole-P 	L_Manhole-R 	L_Manhole-Special 	L_Manhole-Special-P 
L_Manhole-Special-R 	L_Type-1 	L_Type-1-JBF 	L_Type-1-JBF-P 
L_Type-1-JBF-R 	L_Type-1-P 	L_Type-1-R 	L_Type-1Ø 
L_Type-1Ø-P 	L_Type-1Ø-R 	L_Type-11 	L_Type-11-JBF 

Cell Library: njta_light.cel

LType-11-JBF-P 	LType-11-JBF-R 	LType-11-P 	LType-11-R
LType-12 	LType-12-JBF 	LType-12-JBF-P 	LType-12-JBF-R
LType-12-P 	LType-12-R 	LType-13 	LType-13-P
LType-13-R 	LType-14 	LType-14-P 	LType-14-R
LType-15 	LType-15-P 	LType-15-R 	LType-16
LType-16-P 	LType-16-R 	LType-2 	LType-2-JBF
LType-2-JBF-P 	LType-2-JBF-R 	LType-2-P 	LType-2-R
LType-23 	LType-23-JBF 	LType-23-JBF-P 	LType-23-JBF-R

Cell Library: njta_light.cel

LType-23-P 	LType-23-R 	LType-24 	LType-24-JBF 
LType-24-JBF-P 	LType-24-JBF-R 	LType-24-P 	LType-24-R 
LType-25 	LType-25-JBF 	LType-25-JBF-P 	LType-25-JBF-R 
LType-25-P 	LType-25-R 	LType-26 	LType-26-P 
LType-26-R 	LType-27 	LType-27-P 	LType-27-R 
LType-28 	LType-28-P 	LType-28-R 	LType-3 
LType-3-P 	LType-3-R 	LType-4 	LType-4-P 
LType-4-R 	LType-5 	LType-5-JBF 	LType-5-JBF-P 

Cell Library: njta_light.cel

LType-5-JBF-R 	LType-5-P 	LType-5-R 	LType-6
LType-6-JBF 	LType-6-JBF-P 	LType-6-JBF-R 	LType-6-P
LType-6-R 	LType-7 	LType-7-JBF 	LType-7-JBF-P
LType-7-JBF-R 	LType-7-P 	LType-7-R 	LType-8
LType-8-JBF 	LType-8-JBF-P 	LType-8-JBF-R 	LType-8-P
LType-8-R 	LType-9 	LType-9-P 	LType-9-R
LType-E1 	LType-E1-P 	LType-E1-R 	LType-E2
LType-E2-P 	LType-E2-R 	LType-S 	LType-S-P

Cell Library: njta_light.cel

LType-S-R 	LType-UTILITY 	LType-UTILITY-P 	LType-UTILITY-R
LType-W 	LType-W-P 	LType-W-R 	MastArm-15
MastArm-15-P 	MastArm-15-R 	MastArm-8 	MastArm-8-P
MastArm-8-R 	Pole-Base-Concrete 	Pole-Base-Concrete-P 	Pole-Base-Concrete-R
Pole-Base-Concrete-Retrof 	Pole-Base-Concrete-Retrof 	Pole-Base-Concrete-Retrof 	Pole-Base-JBF-1
Pole-Base-JBF-1-P 	Pole-Base-JBF-1-R 	Pole-Base-JBF-2 	Pole-Base-JBF-2-P
Pole-Base-JBF-2-R 	Pole-Base-Parapet 	Pole-Base-Parapet-P 	Pole-Base-Parapet-R
Pole-Base-ShoeBase 	Pole-Base-ShoeBase-P 	Pole-Base-ShoeBase-R 	Pole-Utility

[illegible]

A diagram of a capsule, represented as an oval with a horizontal dashed line through its center. The word "TOP" is written above the line, and the word "BOTTOM" is written below the line.



A diagram of a capsule, represented as an oval divided horizontally by a line. The word "TOP" is written in the upper half, and the word "BOTTOM" is written in the lower half.