

## Look-up Table Listing for Object Type Line 'L'

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*** LINES ***
*** This is the look-up table for line symbolization. ***
*** For edition 4.0.0 Preslib, dated September 2014 *****
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* Each line contains minimum 6 fields:
* 1. field- code of the object class
* 2. field- attribute combination
* 3. field- symbolization instruction
* 4. field- display priority
* 5. field- radar
* 6. field- IMO display category
* 7. field- viewing group (optional)
*
* Each field entry is framed by "" and fields are separated by ','.
*
* Please note, that the entries to this table must be in
* alphabetic order (sorted by the class code).
*
* This table has 2 sections:
*
* - The first section contains symbolization instructions for
*   standard S-57 'real world' objects:
* - The second section contains symbolization instructions for
*   non-standard (class code in lowercase) objects:
*
* default for symbolization failure; must be the first entry to look-up table
"#####", "", "LC(QUESMRK1)", "5", "O", "STANDARD", "21010"
*
* ***
* *** section one: REAL WORLD CLASSES ***
* ***
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"ASLXIS", "", "LS(DASH,2,CHMGF)", "5", "S", "STANDARD", "26260"
"BERTHS", "", "LS(SOLD,3,CHGRD);SY(BRTHNO01);TE('Nr %s', 'OBJNAM', 1,2,2, '15110', 0,0, CHBLK, 29)", "5", "O", "OTHER", "32440"
"BRIDGE", "", "LS(SOLD,5,CHGRD);TX(OBJNAM,3,1,2, '15110', 1,0, CHBLK, 21);TE('clr %4.1f', 'VERCLR', 3,1,2, '15110', 1,1, CHBLK, 11)", "8", "O", "DISPLAYBASE", "12210"
"BRIDGE", "CATBRG2", "LS(SOLD,5,CHGRD);SY(BRIDGE01);TE('clr cl %4.1f', 'VERCCL', 3,1,2, '15110', 1,0, CHBLK, 11);TE('clr op %4.1f', 'VERCOP', 3,1,2, '15110', 1,1, CHBLK, 11)", "8", "O", "DISPLAYBASE", "12210"
"BRIDGE", "CATBRG3", "LS(SOLD,5,CHGRD);SY(BRIDGE01);TE('clr cl %4.1f', 'VERCCL', 3,1,2, '15110', 1,0, CHBLK, 11);TE('clr op %4.1f', 'VERCOP', 3,1,2, '15110', 1,1, CHBLK, 11)", "8", "O", "DISPLAYBASE", "12210"
"BRIDGE", "CATBRG4", "LS(SOLD,5,CHGRD);SY(BRIDGE01);TE('clr cl %4.1f', 'VERCCL', 3,1,2, '15110', 1,0, CHBLK, 11);TE('clr op %4.1f', 'VERCOP', 3,1,2, '15110', 1,1, CHBLK, 11)", "8", "O", "DISPLAYBASE", "12210"
"BRIDGE", "CATBRG5", "LS(SOLD,5,CHGRD);SY(BRIDGE01);TE('clr cl %4.1f', 'VERCCL', 3,1,2, '15110', 1,0, CHBLK, 11);TE('clr op %4.1f', 'VERCOP', 3,1,2, '15110', 1,1, CHBLK, 11)", "8", "O", "DISPLAYBASE", "12210"

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"BRIDGE","CATBRG7","LS(SOLD,5,CHGRD);SY(BRIDGE01);TE('clr cl %4.1lf','VERCCL',3,1,2,'15110',1,0,CHBLK,11);TE('clr op %4.1lf','VERCOP',3,1,2,'15110',1,1,CHBLK,11))","8","O","DISPLAYBASE","12210"  
"BRIDGE","CATBRG8","LS(SOLD,5,CHGRD);SY(BRIDGE01);TE('clr cl %4.1lf','VERCCL',3,1,2,'15110',1,0,CHBLK,11);TE('clr op %4.1lf','VERCOP',3,1,2,'15110',1,1,CHBLK,11))","8","O","DISPLAYBASE","12210"  
"CANALS","","LS(SOLD,1,CHBLK)" "2","O","DISPLAYBASE","12420"  
"CAUSWY","","LS(SOLD,3,LANDF)" "5","O","STANDARD","22010"  
"CAUSWY","WATLEV4","LS(DASH,3,LANDF)" "5","O","STANDARD","22010"  
"CBLOHD","","LS(DASH,4,CHGRD)" "8","O","DISPLAYBASE","12210"  
"CBLOHD","CONRAD1VERCSA","LS(DASH,4,CHGRD);SY(RACNSP01);TE('sfclr %4.1lf','VERCSA',3,1,2,'15110',1,0,CHBLK,11))","8","O","DISPLAYBASE","12210"  
"CBLOHD","CONRAD3VERCSA","LS(DASH,4,CHGRD);SY(RACNSP01);TE('sfclr %4.1lf','VERCSA',3,1,2,'15110',1,0,CHBLK,11))","8","O","DISPLAYBASE","12210"  
"CBLOHD","CONRAD1VERCLR","LS(DASH,4,CHGRD);SY(RACNSP01);TE('clr %4.1lf','VERCLR',3,1,2,'15110',1,0,CHBLK,11))","8","O","DISPLAYBASE","12210"  
"CBLOHD","CONRAD3VERCLR","LS(DASH,4,CHGRD);SY(RACNSP01);TE('clr %4.1lf','VERCLR',3,1,2,'15110',1,0,CHBLK,11))","8","O","DISPLAYBASE","12210"  
"CBLOHD","CONRAD1","LS(DASH,4,CHGRD);SY(RACNSP01)" "8","O","DISPLAYBASE","12210"  
"CBLOHD","CONRAD3","LS(DASH,4,CHGRD);SY(RACNSP01)" "8","O","DISPLAYBASE","12210"  
"CBLOHD","VERCSA","LS(DASH,4,CHGRD);TE('sfclr %4.1lf','VERCSA',3,1,2,'15110',1,0,CHBLK,11))","8","O","DISPLAYBASE","12210"  
"CBLOHD","VERCLR","LS(DASH,4,CHGRD);TE('clr %4.1lf','VERCLR',3,1,2,'15110',1,0,CHBLK,11))","8","O","DISPLAYBASE","12210"  
"CBLSUB","","LC(CBLSUB06)" "3","O","OTHER","34070"  
"CBLSUB","CATCBL6","LS(DASH,1,CHMGD)" "6","O","STANDARD","24010"  
"COALNE","","CS(QUAPOS01)" "7","O","DISPLAYBASE","12410"  
"COALNE","CATCOA6","LS(DASH,1,CSTLN)" "7","O","DISPLAYBASE","12410"  
"COALNE","CATCOA7","LS(DASH,1,CSTLN)" "7","O","DISPLAYBASE","12410"  
"COALNE","CATCOA8","LS(DASH,1,CSTLN)" "7","O","DISPLAYBASE","12410"  
"COALNE","CATCOA10","LS(DASH,1,CSTLN)" "7","O","DISPLAYBASE","12410"  
"CONVYR","","LS(DASH,4,CHGRD);TE('clr %4.1lf','VERCLR',3,1,2,'15110',1,0,CHBLK,11))","8","O","DISPLAYBASE","12210"  
"CONVYR","CATCON1CONRAD1","LS(DASH,4,CHGRD);SY(RACNSP01);TE('clr %4.1lf','VERCLR',3,1,2,'15110',1,0,CHBLK,11))","8","O","DISPLAYBASE","12210"  
"CONVYR","CATCON1CONRAD3","LS(DASH,4,CHGRD);SY(RACNSP01);TE('clr %4.1lf','VERCLR',3,1,2,'15110',1,0,CHBLK,11))","8","O","DISPLAYBASE","12210"  
"CONVYR","CATCON2CONRAD1","LS(SOLD,3,CHGRD);SY(RACNSP01);TE('clr %4.1lf','VERCLR',3,1,2,'15110',1,0,CHBLK,11))","8","O","DISPLAYBASE","12210"  
"CONVYR","CATCON2CONRAD3","LS(SOLD,3,CHGRD);SY(RACNSP01);TE('clr %4.1lf','VERCLR',3,1,2,'15110',1,0,CHBLK,11))","8","O","DISPLAYBASE","12210"  
"CONVYR","CATCON1","LS(DASH,4,CHGRD);TE('clr %4.1lf','VERCLR',3,1,2,'15110',1,0,CHBLK,11))","8","O","DISPLAYBASE","12210"  
"CONVYR","CATCON2","LS(SOLD,3,CHGRD);TE('clr %4.1lf','VERCLR',3,1,2,'15110',1,0,CHBLK,11))","8","O","DISPLAYBASE","12210"  
"CONVYR","CONRAD1","LS(DASH,4,CHGRD);SY(RACNSP01);TE('clr %4.1lf','VERCLR',3,1,2,'15110',1,0,CHBLK,11))","8","O","DISPLAYBASE","12210"  
"CONVYR","CONRAD3","LS(DASH,4,CHGRD);SY(RACNSP01);TE('clr %4.1lf','VERCLR',3,1,2,'15110',1,0,CHBLK,11))","8","O","DISPLAYBASE","12210"  
"DAMCON","","LS(SOLD,4,LANDF)" "6","O","STANDARD","22010"  
"DAMCON","CATDAM3","LS(SOLD,2,CSTLN)" "6","O","DISPLAYBASE","12410"  
"DEPARE","","CS(DEPCNT03)" "5","O","OTHER","33020"  
"DEPCNT","","LC(DWLDEF01);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11))","6","O","STANDARD","25010"  
"DWRTCL","CATTRK1TRAFIC1","LC(DWRTCL08);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11))","6","O","STANDARD","25010"  
"DWRTCL","CATTRK1TRAFIC2","LC(DWRTCL08);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11))","6","O","STANDARD","25010"  
"DWRTCL","CATTRK1TRAFIC3","LC(DWRTCL08);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11))","6","O","STANDARD","25010"  
"DWRTCL","CATTRK1TRAFIC4","LC(DWRTCL06);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11))","6","O","STANDARD","25010"  
"DWRTCL","CATTRK2TRAFIC1","LC(DWRTCL07);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11))","6","O","STANDARD","25010"  
"DWRTCL","CATTRK2TRAFIC2","LC(DWRTCL07);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11))","6","O","STANDARD","25010"  
"DWRTCL","CATTRK2TRAFIC3","LC(DWRTCL07);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11))","6","O","STANDARD","25010"  
"DWRTCL","CATTRK2TRAFIC4","LC(DWRTCL05);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11))","6","O","STANDARD","25010"  
"DWRTCL","TRAFIC1","LC(DWRTCL07);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11))","6","O","STANDARD","25010"  
"DWRTCL","TRAFIC2","LC(DWRTCL07);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11))","6","O","STANDARD","25010"  
"DWRTCL","TRAFIC3","LC(DWRTCL07);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11))","6","O","STANDARD","25010"  
"DWRTCL","TRAFIC4","LC(DWRTCL05);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11))","6","O","STANDARD","25010"  
"DYKCON","","LS(SOLD,3,LANDF)" "4","O","STANDARD","22010"  
"DYKCON","CONRAD1","LS(SOLD,2,CHBLK)" "4","O","STANDARD","22210"  
"FERYRT","","LC(FERYRT02)" "4","O","STANDARD","25030"  
"FERYRT","CATFRY1","LC(FERYRT01)" "4","O","STANDARD","25030"  
"FERYRT","CATFRY2","LC(FERYRT02)" "4","O","STANDARD","25030"  
"FLODOC","","LS(SOLD,3,CSTLN)" "5","O","DISPLAYBASE","12410"  
"FNCLNE","","LS(SOLD,1,LANDF)" "3","O","OTHER","32220"  
"FNCLNE","CONVIS1","LS(SOLD,1,CHBLK)" "3","O","STANDARD","22220"  
"FORSTC","","LS(SOLD,3,LANDF)" "4","O","OTHER","32220"

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"FSHFAC", "", "LS(DASH,2,CHGRD)", "4", "O", "STANDARD", "26210"
"FSHFAC", "CATFIF1", "LC(FSHFAC02)", "4", "O", "STANDARD", "26210"
"GATCON", "", "LS(SOLD,2,CSTLN)", "8", "O", "DISPLAYBASE", "12410"
"GATCON", "CATGAT2", "LS(SOLD,2,CSTLN)", "8", "O", "DISPLAYBASE", "12410"
"GATCON", "CATGAT3", "LS(SOLD,2,CSTLN);SY(GATCON04)", "8", "O", "DISPLAYBASE", "12410"
"GATCON", "CATGAT4", "LS(SOLD,2,CSTLN);SY(GATCON03)", "8", "O", "DISPLAYBASE", "12410"
"GATCON", "CATGAT5", "LS(SOLD,2,CSTLN)", "8", "O", "DISPLAYBASE", "12410"
"LNDARE", "", "CS(QUAPOS01);TX(OBJNAM,1,1,2,'15110',0,1,CHBLK,26)", "8", "O", "DISPLAYBASE", "12010"
"LNDELV", "", "LS(SOLD,1,LANDF)", "4", "O", "OTHER", "32010"
"LNDMRK", "", "LS(SOLD,1,LANDF)", "4", "O", "OTHER", "32220"
"LNDMRK", "CONVIS1", "LS(SOLD,1,CHBLK)", "4", "O", "STANDARD", "22220"
"LOCMAG", "", "LS(DASH,1,CHMGF);SY(LOCMAG01)", "4", "S", "OTHER", "31080"
"M_SREL", "", "LS(SOLD,2,CHMGF);SY(MAGVAR51);TE('varn %3.2f', VALMAG,3,1,2,'15110',1,-1,CHBLK,27)", "4", "O", "OTHER", "31080"
"MARCL", "", "LS(DASH,2,CHGRF)", "4", "O", "STANDARD", "26210"
"MORFAC", "", "LS(SOLD,2,CSTLN)", "6", "O", "DISPLAYBASE", "12410"
"MORFAC", "CATMOR4", "LS(SOLD,2,CSTLN)", "6", "O", "DISPLAYBASE", "12410"
"MORFAC", "CATMOR6", "LS(DASH,1,CHMGF)", "6", "O", "DISPLAYBASE", "14010"
"NAVLNE", "", "LS(DASH,1,CHGRD)", "4", "O", "STANDARD", "25010"
"NAVLNE", "CATNAV1", "LS(DASH,1,CHGRD);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "4", "O", "STANDARD", "25010"
"NAVLNE", "CATNAV2", "LS(DASH,1,CHGRD);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "4", "O", "STANDARD", "25010"
"NEWOBJ", "", "LC(NEWOBJ01)", "6", "S", "STANDARD", "21020"
"NEWOBJ", "SYMINS", "CS(SYMINS02)", "6", "S", "STANDARD", "21020"
"OBSTRN", "", "CS(OBSTRN06)", "4", "O", "OTHER", "34050"
"OBSTRN", "CATOBS8", "LS(DASH,1,CSTLN)", "4", "O", "DISPLAYBASE", "12410"
"OBSTRN", "CATOBS9", "LS(DASH,1,CHMGD)", "4", "O", "DISPLAYBASE", "12410"
"OBSTRN", "CATOBS10", "LS(DASH,1,CSTLN)", "4", "O", "DISPLAYBASE", "12410"
"OBSTRN", "WATLEV7", "LS(DASH,1,CSTLN)", "4", "O", "DISPLAYBASE", "12410"
"OILBAR", "", "LS(DASH,1,CHBLK)", "4", "O", "DISPLAYBASE", "12410"
"PIPOHD", "", "LS(SOLD,3,CHGRD);TE('clr %4.1f', VERCLR,3,1,2,'15110',1,-1,CHBLK,11)", "8", "O", "DISPLAYBASE", "12210"
"PIPOHD", "CONRAD1", "LS(SOLD,3,CHGRD);SY(RACNSP01);TE('clr %4.1f', VERCLR,3,1,2,'15110',1,-1,CHBLK,11)", "8", "O", "DISPLAYBASE", "12210"
"PIPOHD", "CONRAD3", "LS(SOLD,3,CHGRD);SY(RACNSP01);TE('clr %4.1f', VERCLR,3,1,2,'15110',1,-1,CHBLK,11)", "8", "O", "DISPLAYBASE", "12210"
"PIPSOL", "", "LC(PIPSOL05)", "6", "O", "OTHER", "34070"
"PIPSOL", "PRODUCT3", "LC(PIPSOL06)", "6", "O", "OTHER", "34070"
"PIPSOL", "CATPIP2", "LC(PIPSOL06)", "6", "O", "OTHER", "34070"
"PIPSOL", "CATPIP3", "LC(PIPSOL06)", "6", "O", "OTHER", "34070"
"PIPSOL", "CATPIP4", "LC(PIPSOL06)", "6", "O", "OTHER", "34070"
"PIPSOL", "CATPIP5", "LC(PIPSOL06)", "6", "O", "OTHER", "34070"
"PONTON", "", "LS(SOLD,2,CSTLN)", "5", "O", "DISPLAYBASE", "12410"
"RADLNE", "", "LS(DASH,2,TRFCD);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "STANDARD", "25040"
"RAILWY", "", "LS(SOLD,2,LANDF)", "4", "O", "OTHER", "32250"
"RAPIDS", "", "LS(SOLD,3,CHGRD)", "3", "O", "OTHER", "32050"
"RCRTCL", "", "LC(RCRDEF11);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "STANDARD", "25020"
"RCRTCL", "CATTRK1TRAFIC1", "LC(RCRTCL14);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "STANDARD", "25020"
"RCRTCL", "CATTRK1TRAFIC2", "LC(RCRTCL14);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "STANDARD", "25020"
"RCRTCL", "CATTRK1TRAFIC3", "LC(RCRTCL14);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "STANDARD", "25020"
"RCRTCL", "CATTRK1TRAFIC4", "LC(RCRTCL13);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "STANDARD", "25020"
"RCRTCL", "CATTRK2TRAFIC1", "LC(RCRTCL12);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "STANDARD", "25020"
"RCRTCL", "CATTRK2TRAFIC2", "LC(RCRTCL12);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "STANDARD", "25020"
"RCRTCL", "CATTRK2TRAFIC3", "LC(RCRTCL12);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "STANDARD", "25020"
"RCRTCL", "CATTRK2TRAFIC4", "LC(RCRTCL11);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "STANDARD", "25020"
"RCRTCL", "TRAFIC1", "LC(RCRTCL12);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "STANDARD", "25020"
"RCRTCL", "TRAFIC2", "LC(RCRTCL12);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "STANDARD", "25020"
"RCRTCL", "TRAFIC3", "LC(RCRTCL12);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "STANDARD", "25020"
"RCRTCL", "TRAFIC4", "LC(RCRTCL11);TE('%03.0lf deg', ORIENT,1,1,2,'15110',0,-1,CHBLK,11)", "6", "O", "STANDARD", "25020"
"RDICAL", "", "LS(DASH,1,TRFCD);SY(RCLDEF01);TE('Nr %s', OBJNAM,3,2,2,'15110',1,-1,CHBLK,21)", "6", "O", "STANDARD", "25060"
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"RDOCAL","TRAFIC1ORIENT","LS(DASH,1,TRFCD);SY(RDOCAL02,ORIENT);TE('Nr %s','OBJNAM',3,1,2,'15110',1,-1,CHBLK,21);TE('ch %s','COMCHA',3,1,2,'15110',1,1,CHBLK,11)","6","O","STANDARD","25060"  
 "RDOCAL","TRAFIC2ORIENT","LS(DASH,1,TRFCD);SY(RDOCAL02,ORIENT);TE('Nr %s','OBJNAM',3,1,2,'15110',1,-1,CHBLK,21);TE('ch %s','COMCHA',3,1,2,'15110',1,1,CHBLK,11)","6","O","STANDARD","25060"  
 "RDOCAL","TRAFIC3ORIENT","LS(DASH,1,TRFCD);SY(RDOCAL02,ORIENT);TE('Nr %s','OBJNAM',3,1,2,'15110',1,-1,CHBLK,21);TE('ch %s','COMCHA',3,1,2,'15110',1,1,CHBLK,11)","6","O","STANDARD","25060"  
 "RDOCAL","TRAFIC4ORIENT","LS(DASH,1,TRFCD);SY(RDOCAL03,ORIENT);TE('Nr %s','OBJNAM',3,1,2,'15110',1,-1,CHBLK,21);TE('ch %s','COMCHA',3,1,2,'15110',1,1,CHBLK,11)","6","O","STANDARD","25060"  
 "RECTRC","","LC(RECDEF02);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"  
 "RECTRC","CATTRK1TRAFIC1","LC(RECTRC12);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"  
 "RECTRC","CATTRK1TRAFIC2","LC(RECTRC12);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"  
 "RECTRC","CATTRK1TRAFIC3","LC(RECTRC12);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"  
 "RECTRC","CATTRK1TRAFIC4","LC(RECTRC10);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"  
 "RECTRC","CATTRK2TRAFIC1","LC(RECTRC11);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"  
 "RECTRC","CATTRK2TRAFIC2","LC(RECTRC11);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"  
 "RECTRC","CATTRK2TRAFIC3","LC(RECTRC11);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"  
 "RECTRC","CATTRK2TRAFIC4","LC(RECTRC09);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"  
 "RECTRC","TRAFIC1","LC(RECTRC11);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"  
 "RECTRC","TRAFIC2","LC(RECTRC11);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"  
 "RECTRC","TRAFIC3","LC(RECTRC11);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"  
 "RECTRC","TRAFIC4","LC(RECTRC09);TE('%03.0lf deg','ORIENT',1,1,2,'15110',0,-1,CHBLK,11)","6","O","STANDARD","25020"  
 "RIVERS","","LS(SOLD,1,CHBLK)","2","O","DISPLAYBASE","12420"  
 "ROADWY","","LS(SOLD,2,LANDF)","4","O","OTHER","32250"  
 "RUNWAY","","LS(SOLD,3,LANDF)","6","O","OTHER","32240"  
 "SBDARE","","LS(SOLD,1,CHGRD);TX(NATSUR,1,2,2,'15110',0,0,CHBLK,25)","4","O","OTHER","34010"  
 "SLCONS","","CS(SLCONS03)","7","O","DISPLAYBASE","12410"  
 "SLOTOP","","LS(SOLD,1,LANDF)","4","O","OTHER","32010"  
 "SLOTOP","CATSLO2CONRAD1","LS(SOLD,1,CHBLK)","4","O","STANDARD","22210"  
 "SLOTOP","CATSLO6CONRAD1","LS(SOLD,1,CHBLK)","4","O","STANDARD","22210"  
 "SLOTOP","CATSLO6CONVIS1","LS(SOLD,1,CHBLK)","4","O","STANDARD","22210"  
 "SLOTOP","CATSLO2","LS(SOLD,1,CHGRD)","4","O","OTHER","32010"  
 "SLOTOP","CATSLO6","LS(SOLD,1,CHGRD)","4","O","OTHER","32010"  
 "SNDWAV","","LS(DASH,2,CHGRD);SY(SNDWAV02)","4","O","STANDARD","24010"  
 "STSLNE","","LS(DASH,1,CHGRF)","3","O","OTHER","36050"  
 "TIDEWY","","LS(SOLD,1,CHGRF)","3","O","OTHER","32070"  
 "TSELNE","","LS(SOLD,6,TRFCF)","8","O","STANDARD","25010"  
 "TSSBND","","LS(DASH,4,TRFCD)","7","O","STANDARD","25010"  
 "TUNNEL","","LS(DASH,1,CHGRD)","4","O","OTHER","32250"  
 "TUNNEL","BURDEP0","LS(DASH,2,CHBLK)","4","O","STANDARD","24010"  
 "VEGATN","","LS(DASH,1,LANDF)","3","O","OTHER","32030"  
 "WATFAL","","LS(SOLD,3,CHGRF)","3","O","OTHER","32050"  
 "WATFAL","CONVIS1","LS(SOLD,3,CHWHT)","3","O","OTHER","32050"  
 "WATTUR","","LS(DASH,1,CHGRD);SY(WATTUR02)","4","O","OTHER","33040"  
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 \* \*\*\* section two: NON-STANDARD CLASSES \*\*\*  
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 "dnghlt","","LS(SOLD,3,DNGHL)","8","O","MARINERS","53010"  
 "indhlt","","LC(INDHLT02)","8","O","MARINERS","53010"  
 "marfea","","LS(SOLD,2,NINFO);TX(OBJNAM,3,3,2,'15110',0,1,CHBLK,50)","8","O","MARINERS","53050"  
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 \* \*\*\* end of look-up table \*\*\*  
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