

North Carolina Department of Transportation

Location and Surveys

Microstation V8 Level Symbology

10/25/2005

Notes and Revisions

2/24/2005

All items shown in red italics are Photogrammetry Levels which are in the NCDOT basemapping dgnlib or are levels which we will commonly see.

3/23/2005

Controlsheet Text renamed **CTL Sheet Text** and moved to **Control** page

Controlsheet Border CELL renamed **CTL Sheet Border CELL** and moved to **Control** page

Controlsheet Datum Description CELL renamed **CTL Sheet Datum Description CELL** and moved to **Control** page

Controlsheet Legend CELL renamed **CTL Sheet Legend CELL** and moved to **Control** page

Controlsheet Notes CELL renamed **CTL Sheet Notes CELL** and moved to **Control** page

Tables Designation Number PSD CELL renamed **Exist Property Tables Designator Number PSD CELL** and moved to **Property and Boundary** page.

Tables PSD renamed **Exist Property Tables PSD** and moved to **Property and Boundary** page.

Titlesheet Border PSD CELL renamed **Exist Property Titlesheet Border PSD CELL** and moved to **Property and Boundary** page.

Miscellaneous1 Hatching PSD CELL renamed **Proposed Easement Miscellaneous1 Hatching PSD CELL** and moved to the **Right of Way and Easement** page.

Miscellaneous2 Hatching PSD CELL renamed **Proposed Easement Miscellaneous2 Hatching PSD CELL** and moved to the **Right of Way and Easement** page.

5/17/2005

Added Deed Draft Levels

6/13/2005

Added revised Feature Code Lists

10/24/2005

Added SUE Feature Codes

Added Level for Scanner Information to DTM Levels

10/25/2005

Added Metric Pipe Levels

Alignment Levels

Name	Description	Color	Style	Weight
Exist Horizontal Baseline Alignment	fc=3007	<input type="checkbox"/> 0	0	3
Exist Horizontal Baseline Alignment Direction Label		<input type="checkbox"/> 0	0	3
Exist Horizontal Baseline Alignment Station Label		<input type="checkbox"/> 0	0	3
Exist Horizontal Baseline Alignment Station Leader		<input type="checkbox"/> 0	0	3
Exist Horizontal Baseline Alignment Tick small		<input type="checkbox"/> 0	0	3
Exist Horizontal T-Line Alignment	fc=4022 Hydraulics	<input type="checkbox"/> 0	0	1
Exist Horizontal T-Line Alignment Direction Label	Hydraulics	<input type="checkbox"/> 0	0	1
Exist Horizontal T-Line Alignment Station Label	Hydraulics	<input type="checkbox"/> 0	0	1
Exist Horizontal T-Line Alignment Station Leader	Hydraulics	<input type="checkbox"/> 0	0	1
Exist Horizontal T-Line Point CELL	Hydraulics	<input type="checkbox"/> 0	0	1
Exist Horizontal T-Line Point Cogo Comment		<input type="checkbox"/> 0	0	1
Exist Horizontal T-Line Point Cogo Elevation		<input type="checkbox"/> 0	0	1
Exist Horizontal T-Line Point Cogo Number		<input type="checkbox"/> 0	0	1
Exist Horizontal Alignment		<input type="checkbox"/> 0	0	5
Exist Horizontal Alignment Curve and Spiral Data		<input type="checkbox"/> 0	0	3
Exist Horizontal Alignment Direction Label		<input type="checkbox"/> 0	0	3
Exist Horizontal Alignment Point		<input type="checkbox"/> 0	0	2
Exist Horizontal Alignment Station Label		<input type="checkbox"/> 0	0	3
Exist Horizontal Alignment Tick Label		<input type="checkbox"/> 0	0	3
Exist Horizontal Alignment Tick Large		<input type="checkbox"/> 0	0	5
Exist Horizontal Alignment Tick Small		<input type="checkbox"/> 0	0	2
Prop Horizontal Alignment		<input checked="" type="checkbox"/> 4	0	5
Prop Horizontal Alignment Curve and Spiral Data		<input checked="" type="checkbox"/> 4	0	3
Prop Horizontal Alignment Direction Label		<input checked="" type="checkbox"/> 4	0	3
Prop Horizontal Alignment Point		<input checked="" type="checkbox"/> 4	0	2
Prop Horizontal Alignment Station Label		<input checked="" type="checkbox"/> 4	0	3
Prop Horizontal Alignment Tick Label		<input checked="" type="checkbox"/> 4	0	3
Prop Horizontal Alignment Tick Large		<input checked="" type="checkbox"/> 4	0	5
Prop Horizontal Alignment Tick Small		<input checked="" type="checkbox"/> 4	0	2

Boundary and Property Levels

Name	Description	Color	Style	Weight
Exist Boundary City Limits	fc=3728	<input type="checkbox"/> 0	ncmap Bdy Cit	1
Exist Boundary City Limits Cogo Comment		<input type="checkbox"/> 0		0
Exist Boundary City Limits Cogo Elevation		<input type="checkbox"/> 0		0
Exist Boundary City Limits Cogo Number		<input type="checkbox"/> 0		0
Exist Boundary City Limits Cogo Point CELL		<input type="checkbox"/> 0		0
Exist Boundary City Limits Leader		<input type="checkbox"/> 0	ncmap Leader Line	1
Exist Boundary City Limits Text		<input type="checkbox"/> 0		0
Exist Boundary County Line	fc=3726	<input type="checkbox"/> 0	ncmap Bdy Cou	1
Exist Boundary County Line Cogo Comment		<input type="checkbox"/> 0		0
Exist Boundary County Line Cogo Elevation		<input type="checkbox"/> 0		0
Exist Boundary County Line Cogo Number		<input type="checkbox"/> 0		0
Exist Boundary County Line Cogo Point CELL		<input type="checkbox"/> 0		0
Exist Boundary County Line Leader		<input type="checkbox"/> 0	ncmap Leader Line	1
Exist Boundary County Line Text		<input type="checkbox"/> 0		0
Exist Boundary Reservation	fc=3729	<input type="checkbox"/> 0	ncmap Bdy Res	1
Exist Boundary Reservation Cogo Comment		<input type="checkbox"/> 0		0
Exist Boundary Reservation Cogo Elevation		<input type="checkbox"/> 0		0
Exist Boundary Reservation Cogo Number		<input type="checkbox"/> 0		0
Exist Boundary Reservation Cogo Point CELL		<input type="checkbox"/> 0		0
Exist Boundary Reservation Leader		<input type="checkbox"/> 0	ncmap Leader Line	1
Exist Boundary Reservation Text		<input type="checkbox"/> 0		0
Exist Boundary State Line	fc=3725	<input type="checkbox"/> 0	ncmap Bdy Sta	4
Exist Boundary State Line Cogo Comment		<input type="checkbox"/> 0		0
Exist Boundary State Line Cogo Elevation		<input type="checkbox"/> 0		0
Exist Boundary State Line Cogo Number		<input type="checkbox"/> 0		0
Exist Boundary State Line Cogo Point CELL		<input type="checkbox"/> 0		0
Exist Boundary State Line Leader		<input type="checkbox"/> 0	ncmap Leader Line	1
Exist Boundary State Line Text		<input type="checkbox"/> 0		0
Exist Boundary Township Line	fc=3727	<input type="checkbox"/> 0	ncmap Bdy Twn	1
Exist Boundary Township Line Cogo Comment		<input type="checkbox"/> 0		0
Exist Boundary Township Line Cogo Elevation		<input type="checkbox"/> 0		0
Exist Boundary Township Line Cogo Number		<input type="checkbox"/> 0		0
Exist Boundary Township Line Cogo Point CELL		<input type="checkbox"/> 0		0
Exist Boundary Township Line Leader		<input type="checkbox"/> 0	ncmap Leader Line	1
Exist Boundary Township Line Text		<input type="checkbox"/> 0		0
Exist Property Corner CELL	fc=3708	<input checked="" type="checkbox"/> 5		0
Exist Property Corner Cogo Comment		<input checked="" type="checkbox"/> 5		0
Exist Property Corner Cogo Elevation		<input checked="" type="checkbox"/> 5		0
Exist Property Corner Cogo Number		<input checked="" type="checkbox"/> 5		0
Exist Property Corner Leader		<input checked="" type="checkbox"/> 5	ncmap Leader Line	1
Exist Property Corner Text		<input checked="" type="checkbox"/> 5		0
Exist Property Deed Book Text		<input checked="" type="checkbox"/> 5		0
Exist Property Iron Pin CELL	fc=3701	<input checked="" type="checkbox"/> 5		0
Exist Property Iron Pin Cogo Comment		<input checked="" type="checkbox"/> 5		0
Exist Property Iron Pin Cogo Elevation		<input checked="" type="checkbox"/> 5		0
Exist Property Iron Pin Cogo Number		<input checked="" type="checkbox"/> 5		0
Exist Property Iron Pin Leader		<input checked="" type="checkbox"/> 5	ncmap Leader Line	1
Exist Property Iron Pin Text		<input checked="" type="checkbox"/> 5		0
Exist Property Line	fc=3721	<input checked="" type="checkbox"/> 5	ncmap Bdy PL	3
Exist Property Line Cogo Comment		<input checked="" type="checkbox"/> 5		0
Exist Property Line Cogo Elevation		<input checked="" type="checkbox"/> 5		0
Exist Property Line Cogo Number		<input checked="" type="checkbox"/> 5		0
Exist Property Line Cogo Point CELL		<input checked="" type="checkbox"/> 5		0
Exist Property Line Leader		<input checked="" type="checkbox"/> 5	ncmap Leader Line	1
Exist Property Line Text		<input checked="" type="checkbox"/> 5		0
Exist Property Monument CELL	fc=3702	<input checked="" type="checkbox"/> 5		0
Exist Property Monument Cogo Comment		<input checked="" type="checkbox"/> 5		0
Exist Property Monument Cogo Elevation		<input checked="" type="checkbox"/> 5		0
Exist Property Monument Cogo Number		<input checked="" type="checkbox"/> 5		0
Exist Property Monument Leader		<input checked="" type="checkbox"/> 5	ncmap Leader Line	1
Exist Property Monument Text		<input checked="" type="checkbox"/> 5		0

Boundary and Property Levels

Name	Description	Color	Style	Weight
Exist Property Owner Number CELL		5		0 1
Exist Property Owner Text		5		0 3
Exist Property PL Symbol CELL		5		0 2
Exist Property Same Owner Line CELL		5		0 1
Exist Property Tie Line	fc=3730	0		3 1
Exist Property Tie Line Cogo Comment		0		0 0
Exist Property Tie Line Cogo Elevation		0		0 0
Exist Property Tie Line Cogo Number		0		0 0
Exist Property Tie Line Cogo Point CELL		0		0 0
Exist Property Tie Line Leader		0	nmap Leader Line	1
Exist Property Tie Line Text		0		0 1
Exist Property Line PSD		2		6 8
Exist Property Line PSD Leader		2	nmap Leader Line	1
Exist Property Line PSD Text		2		0 1
Exist Property Tract Line PSD		2		6 1
Exist Property Tract Line PSD Leader		2	nmap Leader Line	1
Exist Property Tract Line PSD Text		2		0 1
Exist Property Tables PSD		5		0 1
Exist Property Tables Designator Number PSD CELL		5		0 1
Exist Property Titlesheet Border PSD CELL		2		0 1

Buildings and Other Culture Levels

Name	Description	Color	Style	Weight
Exist Building	fc=3401	6		0 3
Exist Building Cogo Comment		6		0 0
Exist Building Cogo Elevation		6		0 0
Exist Building Cogo Number		6		0 0
Exist Building Cogo Point CELL		6		0 0
Exist Building Leader		6	ncmap Leader Line	1
Exist Building Text		6		0 1
Exist Building Deck Patio	fc=3405	6	ncmap Are Out	1
Exist Building Deck Patio Cogo Comment		6		0 0
Exist Building Deck Patio Cogo Elevation		6		0 0
Exist Building Deck Patio Cogo Number		6		0 0
Exist Building Deck Patio Cogo Point CELL		6		0 0
Exist Building Deck Patio Leader		6	ncmap Leader Line	1
Exist Building Deck Patio Text		6		0 1
Exist Building Foundations	fc=3402	6	ncmap Fou	3
Exist Building Foundations Cogo Comment		6		0 0
Exist Building Foundations Cogo Elevation		6		0 0
Exist Building Foundations Cogo Number		6		0 0
Exist Building Foundations Cogo Point CELL		6		0 0
Exist Building Foundations Leader		6	ncmap Leader Line	1
Exist Building Foundations Text		6		0 1
Exist Building Metal Canopy	fc=3403	6		0 2
Exist Building Metal Canopy Cogo Comment		6		0 0
Exist Building Metal Canopy Cogo Elevation		6		0 0
Exist Building Metal Canopy Cogo Number		6		0 0
Exist Building Metal Canopy Cogo Point CELL		6		0 0
Exist Building Metal Canopy Leader		6	ncmap Leader Line	1
Exist Building Metal Canopy Text		6		0 1
Exist Building Paved Walk Topo		6		2 1
Exist Building Paved Walk Topo Leader		6	ncmap Leader Line	1
Exist Building Paved Walk Topo Text		6		0 1
Exist Building Steps	fc=3407	6		0 1
Exist Building Steps Cogo Comment		6		0 0
Exist Building Steps Cogo Elevation		6		0 0
Exist Building Steps Cogo Number		6		0 0
Exist Building Steps Cogo Point CELL		6		0 0
Exist Building Steps Leader		6	ncmap Leader Line	1
Exist Building Steps Text		6		0 1
Exist Other Culture AG Tank	fc=3423	6		0 1
Exist Other Culture AG Tank Cogo Comment		6		0 0
Exist Other Culture AG Tank Cogo Elevation		6		0 0
Exist Other Culture AG Tank Cogo Number		6		0 0
Exist Other Culture AG Tank Cogo Point CELL		6		0 0
Exist Other Culture AG Tank Leader		6	ncmap Leader Line	1
Exist Other Culture AG Tank Text		6		0 1
Exist Other Culture Anchor (Guy Wire) CELL	fc=3508	3		0 1
Exist Other Culture Anchor (Guy Wire) Cogo Comment		3		0 0
Exist Other Culture Anchor (Guy Wire) Cogo Elevation		3		0 0
Exist Other Culture Anchor (Guy Wire) Cogo Number		3		0 0
Exist Other Culture Anchor (Guy Wire) Leader		3	ncmap Leader Line	1
Exist Other Culture Anchor (Guy Wire) Text		3		0 1
Exist Other Culture Area Outline	fc=3406	6	ncmap Are Out	1
Exist Other Culture Area Outline Cogo Comment		6		0 0
Exist Other Culture Area Outline Cogo Elevation		6		0 0
Exist Other Culture Area Outline Cogo Number		6		0 0
Exist Other Culture Area Outline Cogo Point CELL		6		0 0
Exist Other Culture Area Outline Leader		6	ncmap Leader Line	1
Exist Other Culture Area Outline Text		6		0 1

Buildings and Other Culture Levels

Name	Description	Color	Style	Weight
Exist Other Culture ATM CELL	fc=3412	6		3
Exist Other Culture ATM Cogo Comment		6		0
Exist Other Culture ATM Cogo Elevation		6		0
Exist Other Culture ATM Cogo Number		6		0
Exist Other Culture ATM Cogo Point CELL		6		0
Exist Other Culture ATM Leader		6	ncmap Leader Line	1
Exist Other Culture ATM Text		6		0
Exist Other Culture Billboard Cableway	fc=3441	6		1
Exist Other Culture Billboard Cableway Cogo Comment		6		0
Exist Other Culture Billboard Cableway Cogo Elevation		6		0
Exist Other Culture Billboard Cableway Cogo Number		6		0
Exist Other Culture Billboard Cableway Cogo Point CELL		6		0
Exist Other Culture Billboard Cableway Leader		6	ncmap Leader Line	1
Exist Other Culture Billboard Cableway Text		6		0
Exist Other Culture Church or Cemetery CELL		6		1
Exist Other Culture Church or Cemetery Leader		6	ncmap Leader Line	1
Exist Other Culture Church or Cemetery Text		6		1
Exist Other Culture Dam	fc=3432	6		4
Exist Other Culture Dam Cogo Comment		6		0
Exist Other Culture Dam Cogo Elevation		6		0
Exist Other Culture Dam Cogo Number		6		0
Exist Other Culture Dam Cogo Point CELL		6		0
Exist Other Culture Dam Leader		6	ncmap Leader Line	1
Exist Other Culture Dam Text		6		1
Exist Other Culture Fence Line	fc=3410	6	ncmap Fen	1
Exist Other Culture Fence Line Cogo Comment		6		0
Exist Other Culture Fence Line Cogo Elevation		6		0
Exist Other Culture Fence Line Cogo Number		6		0
Exist Other Culture Fence Line Cogo Point CELL		6		0
Exist Other Culture Fence Line Leader		6	ncmap Leader Line	1
Exist Other Culture Fence Line Text		6		1
Exist Other Culture Gas Pump Island	fc=3421	6		3
Exist Other Culture Gas Pump Island Cogo Comment		6		0
Exist Other Culture Gas Pump Island Cogo Elevation		6		0
Exist Other Culture Gas Pump Island Cogo Number		6		0
Exist Other Culture Gas Pump Island Cogo Point CELL		6		0
Exist Other Culture Gas Pump Island Leader		6	ncmap Leader Line	1
Exist Other Culture Gas Pump Island Text		6		1
Exist Other Culture Gas Pump or Vent CELL	fc=3422	6		1
Exist Other Culture Gas Pump or Vent Cogo Comment		6		0
Exist Other Culture Gas Pump or Vent Cogo Elevation		6		0
Exist Other Culture Gas Pump or Vent Cogo Number		6		0
Exist Other Culture Gas Pump or Vent Leader		6	ncmap Leader Line	1
Exist Other Culture Gas Pump or Vent Text		6		1
Exist Other Culture Gate	fc=3411	6		1
Exist Other Culture Gate Cogo Comment		6		0
Exist Other Culture Gate Cogo Elevation		6		0
Exist Other Culture Gate Cogo Number		6		0
Exist Other Culture Gate Cogo Point CELL		6		0
Exist Other Culture Gate Leader		6	ncmap Leader Line	1
Exist Other Culture Gate Text		6		1
Exist Other Culture Lighthouse CELL		6		1
Exist Other Culture Lighthouse Leader		6	ncmap Leader Line	1
Exist Other Culture Lighthouse Text		6		1
Exist Other Culture Located Object CELL		6		1
Exist Other Culture Located Object Leader		6	ncmap Leader Line	1
Exist Other Culture Located Object Text		6		1
Exist Other Culture Panel CELL	fc=3902	0		1
Exist Other Culture Panel Cogo Comment		0		0
Exist Other Culture Panel Cogo Elevation		0		0
Exist Other Culture Panel Cogo Number		0		0
Exist Other Culture Panel Leader		0	ncmap Leader Line	1
Exist Other Culture Panel Text		0		1

Buildings and Other Culture Levels

Name	Description	Color	Style	Weight
Exist Other Culture School Flag CELL		6		0 1
Exist Other Culture School Flag Leader		6	ncmap Leader Line	1
Exist Other Culture School Flag Text		6		0 1
Exist Other Culture Sign CELL	fc=3440	6		0 1
Exist Other Culture Sign Cogo Comment		6		0 0
Exist Other Culture Sign Cogo Elevation		6		0 0
Exist Other Culture Sign Cogo Number		6		0 0
Exist Other Culture Sign Leader		6	ncmap Leader Line	1
Exist Other Culture Sign Text		6		0 1
Exist Other Culture Small Mine CELL		6		0 1
Exist Other Culture Small Mine Leader		6	ncmap Leader Line	1
Exist Other Culture Small Mine Text		6		0 1
Exist Other Culture UG Tank	fc=3420	6	ncmap Tnk U/G	1
Exist Other Culture UG Tank Cogo Comment		6		0 0
Exist Other Culture UG Tank Cogo Elevation		6		0 0
Exist Other Culture UG Tank Cogo Number		6		0 0
Exist Other Culture UG Tank Cogo Point CELL		6		0 0
Exist Other Culture UG Tank Leader		6	ncmap Leader Line	1
Exist Other Culture UG Tank Text		6		0 1
Exist Other Culture Well CELL	fc=3430	6		0 1
Exist Other Culture Well Cogo Comment		6		0 0
Exist Other Culture Well Cogo Elevation		6		0 0
Exist Other Culture Well Cogo Number		6		0 0
Exist Other Culture Well Leader		6	ncmap Leader Line	1
Exist Other Culture Well Text		6		0 1

Control Levels

Name	Description	Color	Style	Weight
CTL Bench Mark CELL	fc=4021	<input type="checkbox"/> 0		0 2
CTL Bench Mark Cogo Comment		<input type="checkbox"/> 0		0 0
CTL Bench Mark Cogo Elevation		<input type="checkbox"/> 0		0 0
CTL Bench Mark Cogo Number		<input type="checkbox"/> 0		0 0
CTL Bench Mark Leader		<input type="checkbox"/> 0	nmap Leader Line	1
CTL Bench Mark Text		<input type="checkbox"/> 0		0 1
CTL County Line Monument CELL	fc=4024	<input type="checkbox"/> 0		0 1
CTL County Line Monument Cogo Comment		<input type="checkbox"/> 0		0 0
CTL County Line Monument Cogo Elevation		<input type="checkbox"/> 0		0 0
CTL County Line Monument Cogo Number		<input type="checkbox"/> 0		0 0
CTL County Line Monument Leader		<input type="checkbox"/> 0	nmap Leader Line	1
CTL County Line Monument Text		<input type="checkbox"/> 0		0 1
CTL GPS Horizontal CELL	fc=4016	<input type="checkbox"/> 0		0 1
CTL GPS Horizontal Cogo Comment		<input type="checkbox"/> 0		0 0
CTL GPS Horizontal Cogo Elevation		<input type="checkbox"/> 0		0 0
CTL GPS Horizontal Cogo Number		<input type="checkbox"/> 0		0 0
CTL GPS Horizontal Leader		<input type="checkbox"/> 0	nmap Leader Line	1
CTL GPS Horizontal Text		<input type="checkbox"/> 0		0 1
CTL GPS Vertical CELL	fc=4017	<input type="checkbox"/> 0		0 1
CTL GPS Vertical Cogo Comment		<input type="checkbox"/> 0		0 0
CTL GPS Vertical Cogo Elevation		<input type="checkbox"/> 0		0 0
CTL GPS Vertical Cogo Number		<input type="checkbox"/> 0		0 0
CTL GPS Vertical Leader		<input type="checkbox"/> 0	nmap Leader Line	1
CTL GPS Vertical Text		<input type="checkbox"/> 0		0 1
CTL HARN Monument CELL	fc=4023	<input type="checkbox"/> 0		0 1
CTL HARN Monument Cogo Comment		<input type="checkbox"/> 0		0 0
CTL HARN Monument Cogo Elevation		<input type="checkbox"/> 0		0 0
CTL HARN Monument Cogo Number		<input type="checkbox"/> 0		0 0
CTL HARN Monument Leader		<input type="checkbox"/> 0	nmap Leader Line	1
CTL HARN Monument Text		<input type="checkbox"/> 0		0 1
CTL NCGS Horizontal and Vertical CELL	fc=4015	<input type="checkbox"/> 0		0 1
CTL NCGS Horizontal and Vertical Cogo Comment		<input type="checkbox"/> 0		0 0
CTL NCGS Horizontal and Vertical Cogo Elevation		<input type="checkbox"/> 0		0 0
CTL NCGS Horizontal and Vertical Cogo Number		<input type="checkbox"/> 0		0 0
CTL NCGS Horizontal and Vertical Leader		<input type="checkbox"/> 0	nmap Leader Line	1
CTL NCGS Horizontal and Vertical Text		<input type="checkbox"/> 0		0 1
CTL NCGS Horizontal CELL	fc=4011	<input type="checkbox"/> 0		0 1
CTL NCGS Horizontal Cogo Comment		<input type="checkbox"/> 0		0 0
CTL NCGS Horizontal Cogo Elevation		<input type="checkbox"/> 0		0 0
CTL NCGS Horizontal Cogo Number		<input type="checkbox"/> 0		0 0
CTL NCGS Horizontal Leader		<input type="checkbox"/> 0	nmap Leader Line	1
CTL NCGS Horizontal Text		<input type="checkbox"/> 0		0 1
CTL NCGS Vertical CELL	fc=4013	<input type="checkbox"/> 0		0 1
CTL NCGS Vertical Cogo Comment		<input type="checkbox"/> 0		0 0
CTL NCGS Vertical Cogo Elevation		<input type="checkbox"/> 0		0 0
CTL NCGS Vertical Cogo Number		<input type="checkbox"/> 0		0 0
CTL NCGS Vertical Leader		<input type="checkbox"/> 0	nmap Leader Line	1
CTL NCGS Vertical Text		<input type="checkbox"/> 0		0 1
CTL NGS Horizontal and Vertical CELL	fc=4014	<input type="checkbox"/> 0		0 1
CTL NGS Horizontal and Vertical Cogo Comment		<input type="checkbox"/> 0		0 0
CTL NGS Horizontal and Vertical Cogo Elevation		<input type="checkbox"/> 0		0 0
CTL NGS Horizontal and Vertical Cogo Number		<input type="checkbox"/> 0		0 0
CTL NGS Horizontal and Vertical Leader		<input type="checkbox"/> 0	nmap Leader Line	1
CTL NGS Horizontal and Vertical Text		<input type="checkbox"/> 0		0 1
CTL NGS Horizontal CELL	fc=4010	<input type="checkbox"/> 0		0 1
CTL NGS Horizontal Cogo Comment		<input type="checkbox"/> 0		0 0
CTL NGS Horizontal Cogo Elevation		<input type="checkbox"/> 0		0 0
CTL NGS Horizontal Cogo Number		<input type="checkbox"/> 0		0 0
CTL NGS Horizontal Leader		<input type="checkbox"/> 0	nmap Leader Line	1
CTL NGS Horizontal Text		<input type="checkbox"/> 0		0 1

Control Levels

Name	Description	Color	Style	Weight
CTL NGS Vertical CELL	fc=4012	<input type="checkbox"/> 0		0 1
CTL NGS Vertical Cogo Comment		<input type="checkbox"/> 0		0 0
CTL NGS Vertical Cogo Elevation		<input type="checkbox"/> 0		0 0
CTL NGS Vertical Cogo Number		<input type="checkbox"/> 0		0 0
CTL NGS Vertical Leader		<input type="checkbox"/> 0	nmap Leader Line	1
CTL NGS Vertical Text		<input type="checkbox"/> 0		0 1
CTL North Arrow CELL		<input type="checkbox"/> 0		0 2
CTL North Arrow NAD 27 CELL		<input type="checkbox"/> 0		0 2
CTL North Arrow NAD 83 2001 CELL		<input type="checkbox"/> 0		0 2
CTL North Arrow NAD 83 95 CELL		<input type="checkbox"/> 0		0 2
CTL North Arrow NAD 83 CELL		<input type="checkbox"/> 0		0 2
CTL North Arrow NAD 83 NSRS CELL		<input type="checkbox"/> 0		0 2
CTL Supplemental Horizontal and Vertical CELL	fc=4020	<input type="checkbox"/> 0		0 1
CTL Supplemental Horizontal and Vertical Cogo Comment		<input type="checkbox"/> 0		0 0
CTL Supplemental Horizontal and Vertical Cogo Elevation		<input type="checkbox"/> 0		0 0
CTL Supplemental Horizontal and Vertical Cogo Number		<input type="checkbox"/> 0		0 0
CTL Supplemental Horizontal and Vertical Leader		<input type="checkbox"/> 0	nmap Leader Line	1
CTL Supplemental Horizontal and Vertical Text		<input type="checkbox"/> 0		0 1
CTL Supplemental Horizontal CELL	fc=4018	<input type="checkbox"/> 0		0 1
CTL Supplemental Horizontal Cogo Comment		<input type="checkbox"/> 0		0 0
CTL Supplemental Horizontal Cogo Elevation		<input type="checkbox"/> 0		0 0
CTL Supplemental Horizontal Cogo Number		<input type="checkbox"/> 0		0 0
CTL Supplemental Horizontal Leader		<input type="checkbox"/> 0	nmap Leader Line	1
CTL Supplemental Horizontal Text		<input type="checkbox"/> 0		0 1
CTL Supplemental Vertical CELL	fc=4019	<input type="checkbox"/> 0		0 1
CTL Supplemental Vertical Cogo Comment		<input type="checkbox"/> 0		0 0
CTL Supplemental Vertical Cogo Elevation		<input type="checkbox"/> 0		0 0
CTL Supplemental Vertical Cogo Number		<input type="checkbox"/> 0		0 0
CTL Supplemental Vertical Leader		<input type="checkbox"/> 0	nmap Leader Line	1
CTL Supplemental Vertical Text		<input type="checkbox"/> 0		0 1
CTL Sheet Border CELL		<input checked="" type="checkbox"/> 2		0 10
CTL Sheet Datum Description CELL		<input type="checkbox"/> 0		0 0
CTL Sheet Legend CELL		<input checked="" type="checkbox"/> 4		0 0
CTL Sheet Notes CELL		<input checked="" type="checkbox"/> 4		0 0
CTL Sheet Text		<input type="checkbox"/> 0		0 0


































DTM Levels

Name	Description	Color	Style	Weight
Exist DTM Breakline	fc=4005 DTM_B	0		3 0
Exist DTM Breakline Cogo Comment		0		0 1
Exist DTM Breakline Cogo Elevation		0		0 1
Exist DTM Breakline Cogo Number		0		0 1
Exist DTM Breakline Cogo Point CELL		0		0 1
Exist DTM Breakline Leader		0	ncmap Leader Line	1
Exist DTM Breakline Text		0		0 1
Exist DTM Breakline Underwater	fc=4007 DTM_B	9		6 1
Exist DTM Breakline Underwater Cogo Comment		9		0 1
Exist DTM Breakline Underwater Cogo Number		9		0 1
Exist DTM Breakline Underwater Cogo Point CELL		9		0 1
Exist DTM Breakline Underwater Leader		9	ncmap Leader Line	1
Exist DTM Breakline Underwater Text		9		0 1
Exist DTM Crowline	fc=3008 DTM_B	32		1 1
Exist DTM Crowline Cogo Comment		32		0 1
Exist DTM Crowline Cogo Elevation		32		0 1
Exist DTM Crowline Cogo Number		32		0 1
Exist DTM Crowline Cogo Point CELL		32		0 1
Exist DTM Crowline Leader		32	ncmap Leader Line	1
Exist DTM Crowline Text		32		0 1
Exist DTM Drainline	fc=4003 DTM_B	1		0 0
Exist DTM Drainline Cogo Comment		1		0 1
Exist DTM Drainline Cogo Number		1		0 1
Exist DTM Drainline Cogo Point CELL		1		0 1
Exist DTM Drainline Leader		1	ncmap Leader Line	1
Exist DTM Drainline Text		1		0 1
Exist DTM Regular Point CELL	fc=4001 DTM_S	3		0 0
Exist DTM Regular Point Cogo Comment		3		0 1
Exist DTM Regular Point Cogo Number		3		0 1
Exist DTM Regular Point Leader		3	ncmap Leader Line	1
Exist DTM Regular Point Text		3		0 1
Exist DTM Regular Point Underwater CELL	fc=4008 DTM_S	9		0 1
Exist DTM Regular Point Underwater Cogo Comment		9		0 1
Exist DTM Regular Point Underwater Cogo Number		9		0 1
Exist DTM Regular Point Underwater Leader		9	ncmap Leader Line	1
Exist DTM Regular Point Underwater Text		9		0 1
Exist DTM Ridgeline	fc=4002 DTM_B	2		0 0
Exist DTM Ridgeline Cogo Comment		2		0 1
Exist DTM Ridgeline Cogo Number		2		0 1
Exist DTM Ridgeline Cogo Point CELL		2		0 1
Exist DTM Ridgeline Leader		2	ncmap Leader Line	1
Exist DTM Ridgeline Text		2		0 1
Exist DTM Spot Elevation CELL	fc=4000 DTM_S	0		0 1
Exist DTM Spot Elevation Cogo Comment		0		0 1
Exist DTM Spot Elevation Cogo Elevation		0		0 1
Exist DTM Spot Elevation Cogo Number		0		0 1
Exist DTM Spot Elevation Leader		0	ncmap Leader Line	1
Exist DTM Spot Elevation Text		0		0 1
Exist DTM Tidal Ditch	fc=4004 DTM_B	1		0 0
Exist DTM Tidal Ditch Cogo Comment		1		0 1
Exist DTM Tidal Ditch Cogo Number		1		0 1
Exist DTM Tidal Ditch Cogo Point CELL		1		0 1
Exist DTM Tidal Ditch Leader		1	ncmap Leader Line	1
Exist DTM Tidal Ditch Text		1		0 1
Exist DTM Top of Rail	fc=4006 DTM_B	7		3 1
Exist DTM Top of Rail Cogo Comment		7		0 1
Exist DTM Top of Rail Cogo Number		7		0 1
Exist DTM Top of Rail Cogo Point CELL		7		0 1
Exist DTM Top of Rail Leader		7	ncmap Leader Line	1
Exist DTM Top of Rail Text		7		0 1
Exist DTM Scan Elevation Point	DTM_S	86		0 1






















DTM Levels

Name	Description	Color	Style	Weight
Exist Roads Curbs	fc=3004 DTM_B	4	ncmap Crb	3
Exist Roads Curbs Cogo Comment		4		0
Exist Roads Curbs Cogo Elevation		4		0
Exist Roads Curbs Cogo Number		4		0
Exist Roads Curbs Cogo Point CELL		4		0
Exist Roads Curbs Leader		4	ncmap Leader Line	1
Exist Roads Curbs Text		4		0
Exist Roads EOP	fc=3001 DTM_B	4	ncmap EOP	1
Exist Roads EOP Cogo Comment		4		0
Exist Roads EOP Cogo Elevation		4		0
Exist Roads EOP Cogo Number		4		0
Exist Roads EOP Cogo Point CELL		4		0
Exist Roads EOP Leader		4	ncmap Leader Line	1
Exist Roads EOP Text		4		0
Exist Roads EOP Other	fc=3003 DTM_B	32	ncmap EOP	1
Exist Roads EOP Other Cogo Comment		32		0
Exist Roads EOP Other Cogo Elevation		32		0
Exist Roads EOP Other Cogo Number		32		0
Exist Roads EOP Other Cogo Point CELL		32		0
Exist Roads EOP Other Leader		32	ncmap Leader Line	1
Exist Roads EOP Other Text		32		0
Exist Roads EOT	fc=3002 DTM_B	18	ncmap EOP	1
Exist Roads EOT Cogo Comment		18		0
Exist Roads EOT Cogo Elevation		18		0
Exist Roads EOT Cogo Number		18		0
Exist Roads EOT Cogo Point CELL		18		0
Exist Roads EOT Leader		18	ncmap Leader Line	1
Exist Roads EOT Text		18		0
Exist Roads Soil	fc=3005 DTM_B	4		2
Exist Roads Soil Cogo Comment		4		0
Exist Roads Soil Cogo Elevation		4		0
Exist Roads Soil Cogo Number		4		0
Exist Roads Soil Cogo Point CELL		4		0
Exist Roads Soil Leader		4	ncmap Leader Line	1
Exist Roads Soil Text		4		0
Exist Structure Major Bridge WW	fc=3119 DTM_B	6		0
Exist Structure Major Bridge WW Cogo Comment		6		0
Exist Structure Major Bridge WW Cogo Elevation		6		0
Exist Structure Major Bridge WW Cogo Number		6		0
Exist Structure Major Bridge WW Cogo Point CELL		6		0
Exist Structure Major Bridge WW Leader		6	ncmap Leader Line	1
Exist Structure Major Bridge WW Text		6		0
Exist Structure Minor Head and End Wall	fc=3120 DTM_B	6		0
Exist Structure Minor Head and End Wall Cogo Comment		6		0
Exist Structure Minor Head and End Wall Cogo Elevation		6		0
Exist Structure Minor Head and End Wall Cogo Number		6		0
Exist Structure Minor Head and End Wall Cogo Point CELL		6		0
Exist Structure Minor Head and End Wall Leader		6	ncmap Leader Line	1
Exist Structure Minor Head and End Wall Text		6		0
Exist Hydro Jurisdictional Stream or Body of Water	fc= DTM_B	1		0
Exist Hydro Jurisdictional Stream or Body of Water Cogo Comment		1		0
Exist Hydro Jurisdictional Stream or Body of Water Cogo Elevation		1		0
Exist Hydro Jurisdictional Stream or Body of Water Cogo Number		1		0
Exist Hydro Jurisdictional Stream or Body of Water Cogo Point CELL		1		0
Exist Hydro Jurisdictional Stream or Body of Water Leader		1	ncmap Leader Line	1
Exist Hydro Jurisdictional Stream or Body of Water Text		1		0
Exist Hydro Pool or Reservoir	fc=3625 DTM_B	1	ncmap Res	1
Exist Hydro Pool or Reservoir Cogo Comment		1		0
Exist Hydro Pool or Reservoir Cogo Elevation		1		0
Exist Hydro Pool or Reservoir Cogo Number		1		0
Exist Hydro Pool or Reservoir Cogo Point CELL		1		0
Exist Hydro Pool or Reservoir Leader		1	ncmap Leader Line	1
Exist Hydro Pool or Reservoir Text		1		0

DTM Levels

Name	Description	Color	Style	Weight
Exist Hydro Stream or Body of Water	fc=3620 DTM_B		1 ncmmap Wat	1
Exist Hydro Stream or Body of Water Cogo Comment			1	0 0
Exist Hydro Stream or Body of Water Cogo Elevation			1	0 0
Exist Hydro Stream or Body of Water Cogo Number			1	0 0
Exist Hydro Stream or Body of Water Cogo Point CELL			1	0 0
Exist Hydro Stream or Body of Water Leader			1 ncmmap Leader Line	1
Exist Hydro Stream or Body of Water Text			1	0 1
Various Levels for use in development of TIN				
DTM Contours Major			34	0 2
DTM Contours Major Text			3	0 0
DTM Contours Minor			6	0 0
DTM Contours Minor Text			3	0 0
DTM Lattice Blue			1	0 0
DTM Lattice Green			2	0 0
DTM Lattice Magenta			5	0 0
DTM Lattice Orange			6	0 0
DTM Lattice Red			3	0 0
DTM Lattice White			0	0 0
DTM Lattice Yellow			4	0 0
DTM TIN Hull Blue			1	0 4
DTM TIN Hull Green			2	0 4
DTM TIN Hull Magenta			5	0 4
DTM TIN Hull Orange			6	0 4
DTM TIN Hull Red			3	0 4
DTM TIN Hull White			0	0 4
DTM TIN Hull Yellow			4	0 4
DTM Triangles Blue			1	0 0
DTM Triangles Green			2	0 0
DTM Triangles Magenta			5	0 0
DTM Triangles Orange			6	0 0
DTM Triangles Red			3	0 0
DTM Triangles White			0	0 0
DTM Triangles Yellow			4	0 0
DTM Voids			0	0 0

Environmental Levels

Name	Description	Color	Style	Weight
Exist Environmental Endangered Animal Boundary	fc=3615	 2	ncmap EAB	1
Exist Environmental Endangered Animal Boundary Cogo Comment		 2		0
Exist Environmental Endangered Animal Boundary Cogo Elevation		 2		0
Exist Environmental Endangered Animal Boundary Cogo Number		 2		0
Exist Environmental Endangered Animal Boundary Cogo Point CELL		 2		0
Exist Environmental Endangered Animal Boundary Leader		 2	ncmap Leader Line	1
Exist Environmental Endangered Animal Boundary Text		 2		0
Exist Environmental Endangered Plant Boundary	fc=3608	 2	ncmap EPB	1
Exist Environmental Endangered Plant Boundary Cogo Comment		 2		0
Exist Environmental Endangered Plant Boundary Cogo Elevation		 2		0
Exist Environmental Endangered Plant Boundary Cogo Number		 2		0
Exist Environmental Endangered Plant Boundary Cogo Point CELL		 2		0
Exist Environmental Endangered Plant Boundary Leader		 2	ncmap Leader Line	1
Exist Environmental Endangered Plant Boundary Text		 2		0
Exist Environmental Wetland Boundary	fc=3627	 1	ncmap WLB Exi	1
Exist Environmental Wetland Boundary Cogo Comment		 1		0
Exist Environmental Wetland Boundary Cogo Elevation		 1		0
Exist Environmental Wetland Boundary Cogo Number		 1		0
Exist Environmental Wetland Boundary Cogo Point CELL		 1		0
Exist Environmental Wetland Boundary Leader		 1	ncmap Leader Line	1
Exist Environmental Wetland Boundary Text		 1		0

Guardrail Levels

Name	Description	Color	Style	Weight
Exist Guardrail	fc=3301	6	ncmap Gr Exi	1
Exist Guardrail Cogo Comment		6	0	0
Exist Guardrail Cogo Elevation		6	0	0
Exist Guardrail Cogo Number		6	0	0
Exist Guardrail Cogo Point CELL		6	0	0
Exist Guardrail Leader		6	ncmap Leader Line	1
Exist Guardrail Text		6	0	1
Exist Guardrail Cable Guide Rail	fc=3302	6	ncmap CGR Exi	1
Exist Guardrail Cable Guide Rail Cogo Comment		6	0	0
Exist Guardrail Cable Guide Rail Cogo Elevation		6	0	0
Exist Guardrail Cable Guide Rail Cogo Number		6	0	0
Exist Guardrail Cable Guide Rail Cogo Point CELL		6	0	0
Exist Guardrail Cable Guide Rail Leader		6	ncmap Leader Line	1
Exist Guardrail Cable Guide Rail Text		6	0	1
Exist Guardrail Post Topo CELL		6	0	1
Exist Guardrail Post Topo Leader		6	ncmap Leader Line	1
Exist Guardrail Post Topo Text		6	0	1

Hydrography Levels

Name	Description	Color	Style	Weight
Exist Hydro Disappearing Stream CELL		■ 1		0 1
Exist Hydro Disappearing Stream Leader		■ 1	ncmap Leader Line	1
Exist Hydro Disappearing Stream Text		■ 1		0 1
Exist Hydro Jurisdictional Stream or Body of Water	fc= DTM_B	■ 1		0 1
Exist Hydro Jurisdictional Stream or Body of Water Cogo Comment		■ 1		0 0
Exist Hydro Jurisdictional Stream or Body of Water Cogo Elevation		■ 1		0 0
Exist Hydro Jurisdictional Stream or Body of Water Cogo Number		■ 1		0 0
Exist Hydro Jurisdictional Stream or Body of Water Cogo Point CELL		■ 1		0 0
Exist Hydro Jurisdictional Stream or Body of Water Leader		■ 1	ncmap Leader Line	1
Exist Hydro Jurisdictional Stream or Body of Water Text		■ 1		0 1
Exist Hydro Pool or Reservoir	fc=3625 DTM_B	■ 1	ncmap Res	1
Exist Hydro Pool or Reservoir Cogo Comment		■ 1		0 0
Exist Hydro Pool or Reservoir Cogo Elevation		■ 1		0 0
Exist Hydro Pool or Reservoir Cogo Number		■ 1		0 0
Exist Hydro Pool or Reservoir Cogo Point CELL		■ 1		0 0
Exist Hydro Pool or Reservoir Leader		■ 1	ncmap Leader Line	1
Exist Hydro Pool or Reservoir Text		■ 1		0 1
Exist Hydro Stream Flow Arrow CELL		■ 1		0 2
Exist Hydro River Flow Arrow CELL		■ 1		0 2
Exist Hydro Spring CELL	fc=3624	■ 1		0 1
Exist Hydro Spring Cogo Comment		■ 1		0 0
Exist Hydro Spring Cogo Elevation		■ 1		0 0
Exist Hydro Spring Cogo Number		■ 1		0 0
Exist Hydro Spring Leader		■ 1	ncmap Leader Line	1
Exist Hydro Spring Text		■ 1		0 1
Exist Hydro Stream or Body of Water	fc=3620 DTM_B	■ 1	ncmap Wat	1
Exist Hydro Stream or Body of Water Cogo Comment		■ 1		0 0
Exist Hydro Stream or Body of Water Cogo Elevation		■ 1		0 0
Exist Hydro Stream or Body of Water Cogo Number		■ 1		0 0
Exist Hydro Stream or Body of Water Cogo Point CELL		■ 1		0 0
Exist Hydro Stream or Body of Water Leader		■ 1	ncmap Leader Line	1
Exist Hydro Stream or Body of Water Text		■ 1		0 1
Exist Hydro Swamp or Marsh CELL	fc=3622	■ 1		0 1
Exist Hydro Swamp or Marsh Cogo Comment		■ 1		0 0
Exist Hydro Swamp or Marsh Cogo Elevation		■ 1		0 0
Exist Hydro Swamp or Marsh Cogo Number		■ 1		0 0








Major Structure Levels

Name	Description	Color	Style	Weight
Exist Structure Major Box Culvert or Tunnel Topo		6		5 1
Exist Structure Major Box Culvert or Tunnel Topo Leader		6	ncmap Leader Line	1
Exist Structure Major Box Culvert or Tunnel Topo Text		6		0 1
Exist Structure Major Bridge Topo		6		0 2
Exist Structure Major Bridge Topo Leader		6	ncmap Leader Line	1
Exist Structure Major Bridge Topo Text		6		0 1
Exist Structure Major Bridge WW	fc=3119 DTM_B	6		0 3
Exist Structure Major Bridge WW Cogo Comment		6		0 0
Exist Structure Major Bridge WW Cogo Elevation		6		0 0
Exist Structure Major Bridge WW Cogo Number		6		0 0
Exist Structure Major Bridge WW Cogo Point CELL		6		0 0
Exist Structure Major Bridge WW Leader		6	ncmap Leader Line	1
Exist Structure Major Bridge WW Text		6		0 1
Exist Structure Major Deck Tunnel Box Culvert	fc=3101	6	ncmap Brg	3
Exist Structure Major Deck Tunnel Box Culvert Cogo Comment		6		0 0
Exist Structure Major Deck Tunnel Box Culvert Cogo Elevation		6		0 0
Exist Structure Major Deck Tunnel Box Culvert Cogo Number		6		0 0
Exist Structure Major Deck Tunnel Box Culvert Cogo Point CELL		6		0 0
Exist Structure Major Deck Tunnel Box Culvert Leader		6	ncmap Leader Line	1
Exist Structure Major Deck Tunnel Box Culvert Table	Hydraulics	0		0 1
Exist Structure Major Deck Tunnel Box Culvert Text		6		0 1
Exist Structure Major Bridge Seam	fc=3103 Hydraulics	0		7 1
Exist Structure Major Bridge Seam Cogo Comment		0		0 1
Exist Structure Major Bridge Seam Cogo Elevation		0		0 1
Exist Structure Major Bridge Seam Cogo Number		0		0 1
Exist Structure Major Bridge Seam Cogo Point CELL		0		0 1
Exist Structure Major Bridge Seam Leader		0	ncmap Leader Line	1
Exist Structure Major Bridge Seam Text		0		0 1
Exist Structure Major Bridge Seat Elevation	Hydraulics	0		0 1
Exist Structure Major Bridge Seat Leader		0	ncmap Leader Line	1


























Minor Structure Levels

Name	Description	Color	Style	Weight
Exist Structure Minor Catch Basin	fc=3122	6		0 1
Exist Structure Minor Catch Basin Cogo Comment		6		0 0
Exist Structure Minor Catch Basin Cogo Elevation		6		0 0
Exist Structure Minor Catch Basin Cogo Number		6		0 0
Exist Structure Minor Catch Basin Cogo Point CELL		6		0 0
Exist Structure Minor Catch Basin Leader		6	ncmap Leader Line	1
Exist Structure Minor Catch Basin Rim Elevation	Hydraulics	0		0 1
Exist Structure Minor Catch Basin Text		6		0 1
Exist Structure Minor Culvert Topo		6		1 1
Exist Structure Minor Culvert Topo Leader		6	ncmap Leader Line	1
Exist Structure Minor Culvert Topo Terminator CELL		6		0 1
Exist Structure Minor Culvert Topo Text		6		0 1
Exist Structure Minor Drop Inlet	fc=3125	6		0 1
Exist Structure Minor Drop Inlet Cogo Comment		6		0 0
Exist Structure Minor Drop Inlet Cogo Elevation		6		0 0
Exist Structure Minor Drop Inlet Cogo Number		6		0 0
Exist Structure Minor Drop Inlet Cogo Point CELL		6		0 0
Exist Structure Minor Drop Inlet Leader		6	ncmap Leader Line	1
Exist Structure Minor Drop Inlet Rim Elevation	Hydraulics	0		0 1
Exist Structure Minor Drop Inlet Text		6		0 1
Exist Structure Minor Footbridge	fc=3102	6	ncmap Brg FT	3
Exist Structure Minor Footbridge Cogo Comment		6		0 0
Exist Structure Minor Footbridge Cogo Elevation		6		0 0
Exist Structure Minor Footbridge Cogo Number		6		0 0
Exist Structure Minor Footbridge Cogo Point CELL		6		0 0
Exist Structure Minor Footbridge Leader		6	ncmap Leader Line	1
Exist Structure Minor Footbridge Text		6		0 1
Exist Structure Minor Footbridge Topo		6		1 3
Exist Structure Minor Footbridge Topo Leader		6	ncmap Leader Line	1
Exist Structure Minor Footbridge Topo Text		6		0 1
Exist Structure Minor Funnel CELL		6		0 3
Exist Structure Minor Funnel Leader		6		0 1
Exist Structure Minor Funnel Text		6		0 1
Exist Structure Minor Head and End Wall	fc=3120 DTM_B	6		0 3
Exist Structure Minor Head and End Wall Cogo Comment		6		0 0
Exist Structure Minor Head and End Wall Cogo Elevation		6		0 0
Exist Structure Minor Head and End Wall Cogo Number		6		0 0
Exist Structure Minor Head and End Wall Cogo Point CELL		6		0 0
Exist Structure Minor Head and End Wall Leader		6	ncmap Leader Line	1
Exist Structure Minor Head and End Wall Text		6		0 1
Exist Structure Minor Junction Box	fc=3126	6		0 1
Exist Structure Minor Junction Box Cogo Comment		6		0 0
Exist Structure Minor Junction Box Cogo Elevation		6		0 0
Exist Structure Minor Junction Box Cogo Number		6		0 0
Exist Structure Minor Junction Box Cogo Point CELL		6		0 0
Exist Structure Minor Junction Box Leader		6	ncmap Leader Line	1
Exist Structure Minor Junction Box Text		6		0 1
Exist Structure Minor Paved Ditch or Gutter	fc=3123	6	ncmap Dit Pav	1
Exist Structure Minor Paved Ditch or Gutter Cogo Comment		6		0 0
Exist Structure Minor Paved Ditch or Gutter Cogo Elevation		6		0 0
Exist Structure Minor Paved Ditch or Gutter Cogo Number		6		0 0
Exist Structure Minor Paved Ditch or Gutter Cogo Point CELL		6		0 0
Exist Structure Minor Paved Ditch or Gutter Leader		6	ncmap Leader Line	1
Exist Structure Minor Paved Ditch or Gutter Text		6		0 1
Exist Structure Minor Storm Sewer Line	fc=3121	6	ncmap Sew Stm	1
Exist Structure Minor Storm Sewer Line Cogo Comment		6		0 0
Exist Structure Minor Storm Sewer Line Cogo Elevation		6		0 0
Exist Structure Minor Storm Sewer Line Cogo Number		6		0 0
Exist Structure Minor Storm Sewer Line Cogo Point CELL		6		0 0
Exist Structure Minor Storm Sewer Line Leader		6	ncmap Leader Line	1
Exist Structure Minor Storm Sewer Line Text		6		0 1

Minor Structure Levels

Name	Description	Color	Style	Weight
Exist Structure Minor Storm Sewer Manhole CELL	fc=3124	 6		0 1
Exist Structure Minor Storm Sewer Manhole Cogo Comment		 6		0 0
Exist Structure Minor Storm Sewer Manhole Cogo Elevation		 6		0 0
Exist Structure Minor Storm Sewer Manhole Cogo Number		 6		0 0
Exist Structure Minor Storm Sewer Manhole Leader		 6	ncmap Leader Line	1
Exist Structure Minor Storm Sewer Manhole Rim Elevation	Hydraulics	 0		0 1
Exist Structure Minor Storm Sewer Manhole Text		 6		0 1

Miscellaneous Levels

Name	Description	Color	Style	Weight
Default Symbol CELL	fc=1	 0	0	1
Default Symbol Cogo Comment		 0	0	0
Default Symbol Cogo Elevation		 0	ncmap Leader Line	0
Default Symbol Cogo Number		 0	ncmap Leader Line	1
Default Symbol Leader		 0	ncmap Leader Line	1
Default Symbol Text		 0	0	1
Exist Deed Draft Area Remaining Left		 124	0	3
Exist Deed Draft Area Remaining Right		 124	0	3
Exist Deed Draft Forced Closure		 220	0	3
Exist Deed Draft Other Left		 70	0	3
Exist Deed Draft Other Right		 70	0	3
Exist Deed Draft Permanent Drainage Easement Left		 201	0	3
Exist Deed Draft Permanent Drainage Easement Right		 201	0	3
Exist Deed Draft Permanent Utility Easement Left		 119	0	3
Exist Deed Draft Permanent Utility Easement Right		 119	0	3
Exist Deed Draft Property Line		 15	0	3
Exist Deed Draft Right of Way Left		 153	0	3
Exist Deed Draft Right of Way Right		 153	0	3
Exist Deed Draft Sheet Border		 0	0	3
Exist Deed Draft Sheet Text		 0	0	3
Exist Deed Draft Temporary Construction Easement Left		 217	0	3
Exist Deed Draft Temporary Construction Easement Right		 217	0	3
Exist Deed Draft Temporary Drainage Easement Left		 234	0	3
Exist Deed Draft Temporary Drainage Easement Right		 234	0	3
Exist Deed Draft Text		 0	0	3










Pipe - CMAP Levels

Name	Description	Color	Style	Weight
Exist Structure Minor Pipes CMAP 103inx71in (2575mmx1775mm)	fc=3271	6	ncmap CMAP 103x71 (ncmap CMAP 2575x1775)	0
Exist Structure Minor Pipes CMAP 103inx71in (2575mmx1775mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMAP 103inx71in (2575mmx1775mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMAP 103inx71in (2575mmx1775mm) Cogo Number		6		0
Exist Structure Minor Pipes CMAP 103inx71in (2575mmx1775mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMAP 103inx71in (2575mmx1775mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMAP 103inx71in (2575mmx1775mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMAP 103inx71in (2575mmx1775mm) SizeText		6		0
Exist Structure Minor Pipes CMAP 103inx71in (2575mmx1775mm) Text		6		0
Exist Structure Minor Pipes CMAP 112inx75in (2800mmx1875mm)	fc=3275	6	ncmap CMAP 112x75 (ncmap CMAP 2800x1875)	0
Exist Structure Minor Pipes CMAP 112inx75in (2800mmx1875mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMAP 112inx75in (2800mmx1875mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMAP 112inx75in (2800mmx1875mm) Cogo Number		6		0
Exist Structure Minor Pipes CMAP 112inx75in (2800mmx1875mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMAP 112inx75in (2800mmx1875mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMAP 112inx75in (2800mmx1875mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMAP 112inx75in (2800mmx1875mm) SizeText		6		0
Exist Structure Minor Pipes CMAP 112inx75in (2800mmx1875mm) Text		6		0
Exist Structure Minor Pipes CMAP 117inx79in (2925mmx1975mm)	fc=3279	6	ncmap CMAP 117x79 (ncmap CMAP 2925x1975)	0
Exist Structure Minor Pipes CMAP 117inx79in (2925mmx1975mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMAP 117inx79in (2925mmx1975mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMAP 117inx79in (2925mmx1975mm) Cogo Number		6		0
Exist Structure Minor Pipes CMAP 117inx79in (2925mmx1975mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMAP 117inx79in (2925mmx1975mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMAP 117inx79in (2925mmx1975mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMAP 117inx79in (2925mmx1975mm) SizeText		6		0
Exist Structure Minor Pipes CMAP 117inx79in (2925mmx1975mm) Text		6		0
Exist Structure Minor Pipes CMAP 128inx83in (3200mmx2075mm)	fc=3283	6	ncmap CMAP 128x83 (ncmap CMAP 3200x2075)	0
Exist Structure Minor Pipes CMAP 128inx83in (3200mmx2075mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMAP 128inx83in (3200mmx2075mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMAP 128inx83in (3200mmx2075mm) Cogo Number		6		0
Exist Structure Minor Pipes CMAP 128inx83in (3200mmx2075mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMAP 128inx83in (3200mmx2075mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMAP 128inx83in (3200mmx2075mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMAP 128inx83in (3200mmx2075mm) SizeText		6		0
Exist Structure Minor Pipes CMAP 128inx83in (3200mmx2075mm) Text		6		0
Exist Structure Minor Pipes CMAP 137inx87in (3425mmx2175mm)	fc=3287	6	ncmap CMAP 137x87 (ncmap CMAP 3425x2175)	0
Exist Structure Minor Pipes CMAP 137inx87in (3425mmx2175mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMAP 137inx87in (3425mmx2175mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMAP 137inx87in (3425mmx2175mm) Cogo Number		6		0
Exist Structure Minor Pipes CMAP 137inx87in (3425mmx2175mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMAP 137inx87in (3425mmx2175mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMAP 137inx87in (3425mmx2175mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMAP 137inx87in (3425mmx2175mm) SizeText		6		0
Exist Structure Minor Pipes CMAP 137inx87in (3425mmx2175mm) Text		6		0
Exist Structure Minor Pipes CMAP 142inx91in (3550mmx2275mm)	fc=3291	6	ncmap CMAP 142x91 (ncmap CMAP 3550x2275)	0
Exist Structure Minor Pipes CMAP 142inx91in (3550mmx2275mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMAP 142inx91in (3550mmx2275mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMAP 142inx91in (3550mmx2275mm) Cogo Number		6		0
Exist Structure Minor Pipes CMAP 142inx91in (3550mmx2275mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMAP 142inx91in (3550mmx2275mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMAP 142inx91in (3550mmx2275mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMAP 142inx91in (3550mmx2275mm) SizeText		6		0
Exist Structure Minor Pipes CMAP 142inx91in (3550mmx2275mm) Text		6		0
Exist Structure Minor Pipes CMAP 40inx31in (1000mmx775mm)	fc=3231	6	ncmap CMAP 40x31 (ncmap CMAP 1000x775)	0
Exist Structure Minor Pipes CMAP 40inx31in (1000mmx775mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMAP 40inx31in (1000mmx775mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMAP 40inx31in (1000mmx775mm) Cogo Number		6		0
Exist Structure Minor Pipes CMAP 40inx31in (1000mmx775mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMAP 40inx31in (1000mmx775mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMAP 40inx31in (1000mmx775mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMAP 40inx31in (1000mmx775mm) SizeText		6		0
Exist Structure Minor Pipes CMAP 40inx31in (1000mmx775mm) Text		6		0

Pipe - CMAP Levels

Name	Description	Color	Style	Weight
Exist Structure Minor Pipes CMAP 46inx36in (1150mmx900mm)	fc=3236	6	ncmap CMAP 46x36 (ncmap CMAP 1150x900)	0
Exist Structure Minor Pipes CMAP 46inx36in (1150mmx900mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMAP 46inx36in (1150mmx900mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMAP 46inx36in (1150mmx900mm) Cogo Number		6		0
Exist Structure Minor Pipes CMAP 46inx36in (1150mmx900mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMAP 46inx36in (1150mmx900mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMAP 46inx36in (1150mmx900mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMAP 46inx36in (1150mmx900mm) SizeText		6		0
Exist Structure Minor Pipes CMAP 46inx36in (1150mmx900mm) Text		6		0
Exist Structure Minor Pipes CMAP 53inx41in (1325mmx1025mm)	fc=3241	6	ncmap CMAP 53x41 (ncmap CMAP 1325x1025)	0
Exist Structure Minor Pipes CMAP 53inx41in (1325mmx1025mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMAP 53inx41in (1325mmx1025mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMAP 53inx41in (1325mmx1025mm) Cogo Number		6		0
Exist Structure Minor Pipes CMAP 53inx41in (1325mmx1025mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMAP 53inx41in (1325mmx1025mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMAP 53inx41in (1325mmx1025mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMAP 53inx41in (1325mmx1025mm) SizeText		6		0
Exist Structure Minor Pipes CMAP 53inx41in (1325mmx1025mm) Text		6		0
Exist Structure Minor Pipes CMAP 60inx46in (1500mmx1150mm)	fc=3246	6	ncmap CMAP 60x46 (ncmap CMAP 1500x1150)	0
Exist Structure Minor Pipes CMAP 60inx46in (1500mmx1150mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMAP 60inx46in (1500mmx1150mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMAP 60inx46in (1500mmx1150mm) Cogo Number		6		0
Exist Structure Minor Pipes CMAP 60inx46in (1500mmx1150mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMAP 60inx46in (1500mmx1150mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMAP 60inx46in (1500mmx1150mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMAP 60inx46in (1500mmx1150mm) SizeText		6		0
Exist Structure Minor Pipes CMAP 60inx46in (1500mmx1150mm) Text		6		0
Exist Structure Minor Pipes CMAP 66inx51in (1650mmx1275mm)	fc=3251	6	ncmap CMAP 66x51 (ncmap CMAP 1650x1275)	0
Exist Structure Minor Pipes CMAP 66inx51in (1650mmx1275mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMAP 66inx51in (1650mmx1275mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMAP 66inx51in (1650mmx1275mm) Cogo Number		6		0
Exist Structure Minor Pipes CMAP 66inx51in (1650mmx1275mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMAP 66inx51in (1650mmx1275mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMAP 66inx51in (1650mmx1275mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMAP 66inx51in (1650mmx1275mm) SizeText		6		0
Exist Structure Minor Pipes CMAP 66inx51in (1650mmx1275mm) Text		6		0
Exist Structure Minor Pipes CMAP 73inx55in (1825mmx1375mm)	fc=3255	6	ncmap CMAP 73x55 (ncmap CMAP 1825x1375)	0
Exist Structure Minor Pipes CMAP 73inx55in (1825mmx1375mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMAP 73inx55in (1825mmx1375mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMAP 73inx55in (1825mmx1375mm) Cogo Number		6		0
Exist Structure Minor Pipes CMAP 73inx55in (1825mmx1375mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMAP 73inx55in (1825mmx1375mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMAP 73inx55in (1825mmx1375mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMAP 73inx55in (1825mmx1375mm) SizeText		6		0
Exist Structure Minor Pipes CMAP 73inx55in (1825mmx1375mm) Text		6		0
Exist Structure Minor Pipes CMAP 81inx59in (2025mmx1475mm)	fc=3259	6	ncmap CMAP 81x59 (ncmap CMAP 2025x1475)	0
Exist Structure Minor Pipes CMAP 81inx59in (2025mmx1475mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMAP 81inx59in (2025mmx1475mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMAP 81inx59in (2025mmx1475mm) Cogo Number		6		0
Exist Structure Minor Pipes CMAP 81inx59in (2025mmx1475mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMAP 81inx59in (2025mmx1475mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMAP 81inx59in (2025mmx1475mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMAP 81inx59in (2025mmx1475mm) SizeText		6		0
Exist Structure Minor Pipes CMAP 81inx59in (2025mmx1475mm) Text		6		0
Exist Structure Minor Pipes CMAP 87inx63in (2175mmx1575mm)	fc=3263	6	ncmap CMAP 87x63 (ncmap CMAP 2175x1575)	0
Exist Structure Minor Pipes CMAP 87inx63in (2175mmx1575mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMAP 87inx63in (2175mmx1575mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMAP 87inx63in (2175mmx1575mm) Cogo Number		6		0
Exist Structure Minor Pipes CMAP 87inx63in (2175mmx1575mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMAP 87inx63in (2175mmx1575mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMAP 87inx63in (2175mmx1575mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMAP 87inx63in (2175mmx1575mm) SizeText		6		0
Exist Structure Minor Pipes CMAP 87inx63in (2175mmx1575mm) Text		6		0

Pipe - CMAP Levels

Name	Description	Color	Style	Weight
Exist Structure Minor Pipes CMAP 95inx67in (2375mmx1675mm)	fc=3267	 6	ncmap CMAP 95x67 (ncmap CMAP 2375x1675)	0
Exist Structure Minor Pipes CMAP 95inx67in (2375mmx1675mm) Cogo Comment		 6		0 0
Exist Structure Minor Pipes CMAP 95inx67in (2375mmx1675mm) Cogo Elevation		 6		0 0
Exist Structure Minor Pipes CMAP 95inx67in (2375mmx1675mm) Cogo Number		 6		0 0
Exist Structure Minor Pipes CMAP 95inx67in (2375mmx1675mm) Cogo Point CELL		 6		0 0
Exist Structure Minor Pipes CMAP 95inx67in (2375mmx1675mm) Invert	Hydraulics	 6		0 1
Exist Structure Minor Pipes CMAP 95inx67in (2375mmx1675mm) Leader		 6	ncmap Leader Line	1
Exist Structure Minor Pipes CMAP 95inx67in (2375mmx1675mm) SizeText		 6		0 1
Exist Structure Minor Pipes CMAP 95inx67in (2375mmx1675mm) Text		 6		0 1

Pipe - CMP Levels

Name	Description	Color	Style	Weight
Exist Structure Minor Pipes CMP 8 Inch (200 mm)	fc=5208	6	ncmap CMP 8 (ncmap CMP 200)	0
Exist Structure Minor Pipes CMP 8 Inch (200 mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMP 8 Inch (200 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMP 8 Inch (200 mm) Cogo Number		6		0
Exist Structure Minor Pipes CMP 8 Inch (200 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMP 8 Inch (200 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMP 8 Inch (200 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMP 8 Inch (200 mm) SizeText		6		0
Exist Structure Minor Pipes CMP 8 Inch (200 mm) Text		6		0
Exist Structure Minor Pipes CMP 10 Inch (250 mm)	fc=5210	6	ncmap CMP 10 (ncmap CMP 250)	0
Exist Structure Minor Pipes CMP 10 Inch (250 mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMP 10 Inch (250 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMP 10 Inch (250 mm) Cogo Number		6		0
Exist Structure Minor Pipes CMP 10 Inch (250 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMP 10 Inch (250 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMP 10 Inch (250 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMP 10 Inch (250 mm) SizeText		6		0
Exist Structure Minor Pipes CMP 10 Inch (250 mm) Text		6		0
Exist Structure Minor Pipes CMP 12 Inch (300 mm)	fc=5212	6	ncmap CMP 12 (ncmap CMP 300)	0
Exist Structure Minor Pipes CMP 12 Inch (300 mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMP 12 Inch (300 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMP 12 Inch (300 mm) Cogo Number		6		0
Exist Structure Minor Pipes CMP 12 Inch (300 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMP 12 Inch (300 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMP 12 Inch (300 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMP 12 Inch (300 mm) SizeText		6		0
Exist Structure Minor Pipes CMP 12 Inch (300 mm) Text		6		0
Exist Structure Minor Pipes CMP 15 Inch (375 mm)	fc=5215	6	ncmap CMP 15 (ncmap CMP 375)	0
Exist Structure Minor Pipes CMP 15 Inch (375 mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMP 15 Inch (375 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMP 15 Inch (375 mm) Cogo Number		6		0
Exist Structure Minor Pipes CMP 15 Inch (375 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMP 15 Inch (375 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMP 15 Inch (375 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMP 15 Inch (375 mm) SizeText		6		0
Exist Structure Minor Pipes CMP 15 Inch (375 mm) Text		6		0
Exist Structure Minor Pipes CMP 18 Inch (450 mm)	fc=5218	6	ncmap CMP 18 (ncmap CMP 450)	0
Exist Structure Minor Pipes CMP 18 Inch (450 mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMP 18 Inch (450 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMP 18 Inch (450 mm) Cogo Number		6		0
Exist Structure Minor Pipes CMP 18 Inch (450 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMP 18 Inch (450 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMP 18 Inch (450 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMP 18 Inch (450 mm) SizeText		6		0
Exist Structure Minor Pipes CMP 18 Inch (450 mm) Text		6		0
Exist Structure Minor Pipes CMP 24 Inch (600 mm)	fc=5224	6	ncmap CMP 24 (ncmap CMP 600)	0
Exist Structure Minor Pipes CMP 24 Inch (600 mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMP 24 Inch (600 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMP 24 Inch (600 mm) Cogo Number		6		0
Exist Structure Minor Pipes CMP 24 Inch (600 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMP 24 Inch (600 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMP 24 Inch (600 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMP 24 Inch (600 mm) SizeText		6		0
Exist Structure Minor Pipes CMP 24 Inch (600 mm) Text		6		0
Exist Structure Minor Pipes CMP 30 Inch (750 mm)	fc=5230	6	ncmap CMP 30 (ncmap CMP 750)	0
Exist Structure Minor Pipes CMP 30 Inch (750 mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMP 30 Inch (750 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMP 30 Inch (750 mm) Cogo Number		6		0
Exist Structure Minor Pipes CMP 30 Inch (750 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMP 30 Inch (750 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMP 30 Inch (750 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMP 30 Inch (750 mm) SizeText		6		0
Exist Structure Minor Pipes CMP 30 Inch (750 mm) Text		6		0

Pipe - CMP Levels

Name	Description	Color	Style	Weight
Exist Structure Minor Pipes CMP 36 Inch (900 mm)	fc=5236	6	ncmap CMP 36 (ncmap CMP 900)	0
Exist Structure Minor Pipes CMP 36 Inch (900 mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMP 36 Inch (900 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMP 36 Inch (900 mm) Cogo Number		6		0
Exist Structure Minor Pipes CMP 36 Inch (900 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMP 36 Inch (900 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMP 36 Inch (900 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMP 36 Inch (900 mm) SizeText		6		0
Exist Structure Minor Pipes CMP 36 Inch (900 mm) Text		6		0
Exist Structure Minor Pipes CMP 42 Inch (1050 mm)	fc=5242	6	ncmap CMP 42 (ncmap CMP 1050)	0
Exist Structure Minor Pipes CMP 42 Inch (1050 mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMP 42 Inch (1050 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMP 42 Inch (1050 mm) Cogo Number		6		0
Exist Structure Minor Pipes CMP 42 Inch (1050 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMP 42 Inch (1050 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMP 42 Inch (1050 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMP 42 Inch (1050 mm) SizeText		6		0
Exist Structure Minor Pipes CMP 42 Inch (1050 mm) Text		6		0
Exist Structure Minor Pipes CMP 48 Inch (1200 mm)	fc=5248	6	ncmap CMP 48 (ncmap CMP 1200)	0
Exist Structure Minor Pipes CMP 48 Inch (1200 mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMP 48 Inch (1200 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMP 48 Inch (1200 mm) Cogo Number		6		0
Exist Structure Minor Pipes CMP 48 Inch (1200 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMP 48 Inch (1200 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMP 48 Inch (1200 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMP 48 Inch (1200 mm) SizeText		6		0
Exist Structure Minor Pipes CMP 48 Inch (1200 mm) Text		6		0
Exist Structure Minor Pipes CMP 54 Inch (1350 mm)	fc=5254	6	ncmap CMP 54 (ncmap CMP 1350)	0
Exist Structure Minor Pipes CMP 54 Inch (1350 mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMP 54 Inch (1350 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMP 54 Inch (1350 mm) Cogo Number		6		0
Exist Structure Minor Pipes CMP 54 Inch (1350 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMP 54 Inch (1350 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMP 54 Inch (1350 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMP 54 Inch (1350 mm) SizeText		6		0
Exist Structure Minor Pipes CMP 54 Inch (1350 mm) Text		6		0
Exist Structure Minor Pipes CMP 60 Inch (1500 mm)	fc=5260	6	ncmap CMP 60 (ncmap CMP 1500)	0
Exist Structure Minor Pipes CMP 60 Inch (1500 mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMP 60 Inch (1500 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMP 60 Inch (1500 mm) Cogo Number		6		0
Exist Structure Minor Pipes CMP 60 Inch (1500 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMP 60 Inch (1500 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMP 60 Inch (1500 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMP 60 Inch (1500 mm) SizeText		6		0
Exist Structure Minor Pipes CMP 60 Inch (1500 mm) Text		6		0
Exist Structure Minor Pipes CMP 66 Inch (1650 mm)	fc=5266	6	ncmap CMP 66 (ncmap CMP 1650)	0
Exist Structure Minor Pipes CMP 66 Inch (1650 mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMP 66 Inch (1650 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMP 66 Inch (1650 mm) Cogo Number		6		0
Exist Structure Minor Pipes CMP 66 Inch (1650 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMP 66 Inch (1650 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMP 66 Inch (1650 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMP 66 Inch (1650 mm) SizeText		6		0
Exist Structure Minor Pipes CMP 66 Inch (1650 mm) Text		6		0
Exist Structure Minor Pipes CMP 72 Inch (1800 mm)	fc=5272	6	ncmap CMP 72 (ncmap CMP 1800)	0
Exist Structure Minor Pipes CMP 72 Inch (1800 mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMP 72 Inch (1800 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMP 72 Inch (1800 mm) Cogo Number		6		0
Exist Structure Minor Pipes CMP 72 Inch (1800 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMP 72 Inch (1800 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMP 72 Inch (1800 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMP 72 Inch (1800 mm) SizeText		6		0
Exist Structure Minor Pipes CMP 72 Inch (1800 mm) Text		6		0

Pipe - CMP Levels

Name	Description	Color	Style	Weight
Exist Structure Minor Pipes CMP 78 Inch (1950 mm)	fc=5278	6	ncmap CMP 78 (ncmap CMP 1950)	0
Exist Structure Minor Pipes CMP 78 Inch (1950 mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMP 78 Inch (1950 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMP 78 Inch (1950 mm) Cogo Number		6		0
Exist Structure Minor Pipes CMP 78 Inch (1950 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMP 78 Inch (1950 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMP 78 Inch (1950 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMP 78 Inch (1950 mm) SizeText		6		0
Exist Structure Minor Pipes CMP 78 Inch (1950 mm) Text		6		0
Exist Structure Minor Pipes CMP 84 Inch (2100 mm)	fc=5284	6	ncmap CMP 84 (ncmap CMP 2100)	0
Exist Structure Minor Pipes CMP 84 Inch (2100 mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMP 84 Inch (2100 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMP 84 Inch (2100 mm) Cogo Number		6		0
Exist Structure Minor Pipes CMP 84 Inch (2100 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMP 84 Inch (2100 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMP 84 Inch (2100 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMP 84 Inch (2100 mm) SizeText		6		0
Exist Structure Minor Pipes CMP 84 Inch (2100 mm) Text		6		0
Exist Structure Minor Pipes CMP 90 Inch (2250 mm)	fc=5290	6	ncmap CMP 90 (ncmap CMP 2250)	0
Exist Structure Minor Pipes CMP 90 Inch (2250 mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMP 90 Inch (2250 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMP 90 Inch (2250 mm) Cogo Number		6		0
Exist Structure Minor Pipes CMP 90 Inch (2250 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMP 90 Inch (2250 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMP 90 Inch (2250 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMP 90 Inch (2250 mm) SizeText		6		0
Exist Structure Minor Pipes CMP 90 Inch (2250 mm) Text		6		0
Exist Structure Minor Pipes CMP 96 Inch (2400 mm)	fc=5296	6	ncmap CMP 96 (ncmap CMP 2400)	0
Exist Structure Minor Pipes CMP 96 Inch (2400 mm) Cogo Comment		6		0
Exist Structure Minor Pipes CMP 96 Inch (2400 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes CMP 96 Inch (2400 mm) Cogo Number		6		0
Exist Structure Minor Pipes CMP 96 Inch (2400 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes CMP 96 Inch (2400 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes CMP 96 Inch (2400 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes CMP 96 Inch (2400 mm) SizeText		6		0
Exist Structure Minor Pipes CMP 96 Inch (2400 mm) Text		6		0

Pipe - HDPE Levels

Name	Description	Color	Style	Weight
Exist Structure Minor Pipes HDPE 8 Inch (200 mm)	fc=6208	6	ncmap HDPE 08 (ncmap HDPE 200)	0
Exist Structure Minor Pipes HDPE 8 Inch (200 mm) Cogo Comment		6		0
Exist Structure Minor Pipes HDPE 8 Inch (200 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes HDPE 8 Inch (200 mm) Cogo Number		6		0
Exist Structure Minor Pipes HDPE 8 Inch (200 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes HDPE 8 Inch (200 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes HDPE 8 Inch (200 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes HDPE 8 Inch (200 mm) SizeText		6		0
Exist Structure Minor Pipes HDPE 8 Inch (200 mm) Text		6		0
Exist Structure Minor Pipes HDPE 10 Inch (250 mm)	fc=6210	6	ncmap HDPE 10 (ncmap HDPE 250)	0
Exist Structure Minor Pipes HDPE 10 Inch (250 mm) Cogo Comment		6		0
Exist Structure Minor Pipes HDPE 10 Inch (250 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes HDPE 10 Inch (250 mm) Cogo Number		6		0
Exist Structure Minor Pipes HDPE 10 Inch (250 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes HDPE 10 Inch (250 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes HDPE 10 Inch (250 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes HDPE 10 Inch (250 mm) SizeText		6		0
Exist Structure Minor Pipes HDPE 10 Inch (250 mm) Text		6		0
Exist Structure Minor Pipes HDPE 12 Inch (300 mm)	fc=6212	6	ncmap HDPE 12 (ncmap HDPE 300)	0
Exist Structure Minor Pipes HDPE 12 Inch (300 mm) Cogo Comment		6		0
Exist Structure Minor Pipes HDPE 12 Inch (300 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes HDPE 12 Inch (300 mm) Cogo Number		6		0
Exist Structure Minor Pipes HDPE 12 Inch (300 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes HDPE 12 Inch (300 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes HDPE 12 Inch (300 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes HDPE 12 Inch (300 mm) SizeText		6		0
Exist Structure Minor Pipes HDPE 12 Inch (300 mm) Text		6		0
Exist Structure Minor Pipes HDPE 15 Inch (375 mm)	fc=6215	6	ncmap HDPE 15 (ncmap HDPE 375)	0
Exist Structure Minor Pipes HDPE 15 Inch (375 mm) Cogo Comment		6		0
Exist Structure Minor Pipes HDPE 15 Inch (375 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes HDPE 15 Inch (375 mm) Cogo Number		6		0
Exist Structure Minor Pipes HDPE 15 Inch (375 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes HDPE 15 Inch (375 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes HDPE 15 Inch (375 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes HDPE 15 Inch (375 mm) SizeText		6		0
Exist Structure Minor Pipes HDPE 15 Inch (375 mm) Text		6		0
Exist Structure Minor Pipes HDPE 18 Inch (450 mm)	fc=6218	6	ncmap HDPE 18 (ncmap HDPE 450)	0
Exist Structure Minor Pipes HDPE 18 Inch (450 mm) Cogo Comment		6		0
Exist Structure Minor Pipes HDPE 18 Inch (450 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes HDPE 18 Inch (450 mm) Cogo Number		6		0
Exist Structure Minor Pipes HDPE 18 Inch (450 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes HDPE 18 Inch (450 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes HDPE 18 Inch (450 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes HDPE 18 Inch (450 mm) SizeText		6		0
Exist Structure Minor Pipes HDPE 18 Inch (450 mm) Text		6		0
Exist Structure Minor Pipes HDPE 24 Inch (600 mm)	fc=6224	6	ncmap HDPE 24 (ncmap HDPE 600)	0
Exist Structure Minor Pipes HDPE 24 Inch (600 mm) Cogo Comment		6		0
Exist Structure Minor Pipes HDPE 24 Inch (600 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes HDPE 24 Inch (600 mm) Cogo Number		6		0
Exist Structure Minor Pipes HDPE 24 Inch (600 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes HDPE 24 Inch (600 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes HDPE 24 Inch (600 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes HDPE 24 Inch (600 mm) SizeText		6		0
Exist Structure Minor Pipes HDPE 24 Inch (600 mm) Text		6		0
Exist Structure Minor Pipes HDPE 30 Inch (750 mm)	fc=6230	6	ncmap HDPE 30 (ncmap HDPE 750)	0
Exist Structure Minor Pipes HDPE 30 Inch (750 mm) Cogo Comment		6		0
Exist Structure Minor Pipes HDPE 30 Inch (750 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes HDPE 30 Inch (750 mm) Cogo Number		6		0
Exist Structure Minor Pipes HDPE 30 Inch (750 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes HDPE 30 Inch (750 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes HDPE 30 Inch (750 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes HDPE 30 Inch (750 mm) SizeText		6		0
Exist Structure Minor Pipes HDPE 30 Inch (750 mm) Text		6		0

Pipe - HDPE Levels

Name	Description	Color	Style	Weight
Exist Structure Minor Pipes HDPE 36 Inch (900 mm)	fc=6236	6	ncmap HDPE 36 (ncmap HDPE 900)	0
Exist Structure Minor Pipes HDPE 36 Inch (900 mm) Cogo Comment		6		0
Exist Structure Minor Pipes HDPE 36 Inch (900 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes HDPE 36 Inch (900 mm) Cogo Number		6		0
Exist Structure Minor Pipes HDPE 36 Inch (900 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes HDPE 36 Inch (900 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes HDPE 36 Inch (900 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes HDPE 36 Inch (900 mm) SizeText		6		0
Exist Structure Minor Pipes HDPE 36 Inch (900 mm) Text		6		0
Exist Structure Minor Pipes HDPE 42 Inch (1050 mm)	fc=6242	6	ncmap HDPE 42 (ncmap HDPE 1050)	0
Exist Structure Minor Pipes HDPE 42 Inch (1050 mm) Cogo Comment		6		0
Exist Structure Minor Pipes HDPE 42 Inch (1050 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes HDPE 42 Inch (1050 mm) Cogo Number		6		0
Exist Structure Minor Pipes HDPE 42 Inch (1050 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes HDPE 42 Inch (1050 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes HDPE 42 Inch (1050 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes HDPE 42 Inch (1050 mm) SizeText		6		0
Exist Structure Minor Pipes HDPE 42 Inch (1050 mm) Text		6		0
Exist Structure Minor Pipes HDPE 48 Inch (1200 mm)	fc=6248	6	ncmap HDPE 48 (ncmap HDPE 1200)	0
Exist Structure Minor Pipes HDPE 48 Inch (1200 mm) Cogo Comment		6		0
Exist Structure Minor Pipes HDPE 48 Inch (1200 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes HDPE 48 Inch (1200 mm) Cogo Number		6		0
Exist Structure Minor Pipes HDPE 48 Inch (1200 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes HDPE 48 Inch (1200 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes HDPE 48 Inch (1200 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes HDPE 48 Inch (1200 mm) SizeText		6		0
Exist Structure Minor Pipes HDPE 48 Inch (1200 mm) Text		6		0
Exist Structure Minor Pipes HDPE 54 Inch (1350 mm)	fc=6254	6	ncmap HDPE 54 (ncmap HDPE 1350)	0
Exist Structure Minor Pipes HDPE 54 Inch (1350 mm) Cogo Comment		6		0
Exist Structure Minor Pipes HDPE 54 Inch (1350 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes HDPE 54 Inch (1350 mm) Cogo Number		6		0
Exist Structure Minor Pipes HDPE 54 Inch (1350 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes HDPE 54 Inch (1350 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes HDPE 54 Inch (1350 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes HDPE 54 Inch (1350 mm) SizeText		6		0
Exist Structure Minor Pipes HDPE 54 Inch (1350 mm) Text		6		0
Exist Structure Minor Pipes HDPE 60 Inch (1500 mm)	fc=6260	6	ncmap HDPE 60 (ncmap HDPE 1500)	0
Exist Structure Minor Pipes HDPE 60 Inch (1500 mm) Cogo Comment		6		0
Exist Structure Minor Pipes HDPE 60 Inch (1500 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes HDPE 60 Inch (1500 mm) Cogo Number		6		0
Exist Structure Minor Pipes HDPE 60 Inch (1500 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes HDPE 60 Inch (1500 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes HDPE 60 Inch (1500 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes HDPE 60 Inch (1500 mm) SizeText		6		0
Exist Structure Minor Pipes HDPE 60 Inch (1500 mm) Text		6		0
Exist Structure Minor Pipes HDPE 66 Inch (1650 mm)	fc=6266	6	ncmap HDPE 66 (ncmap HDPE 1650)	0
Exist Structure Minor Pipes HDPE 66 Inch (1650 mm) Cogo Comment		6		0
Exist Structure Minor Pipes HDPE 66 Inch (1650 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes HDPE 66 Inch (1650 mm) Cogo Number		6		0
Exist Structure Minor Pipes HDPE 66 Inch (1650 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes HDPE 66 Inch (1650 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes HDPE 66 Inch (1650 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes HDPE 66 Inch (1650 mm) SizeText		6		0
Exist Structure Minor Pipes HDPE 66 Inch (1650 mm) Text		6		0
Exist Structure Minor Pipes HDPE 72 Inch (1800 mm)	fc=6272	6	ncmap HDPE 72 (ncmap HDPE 1800)	0
Exist Structure Minor Pipes HDPE 72 Inch (1800 mm) Cogo Comment		6		0
Exist Structure Minor Pipes HDPE 72 Inch (1800 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes HDPE 72 Inch (1800 mm) Cogo Number		6		0
Exist Structure Minor Pipes HDPE 72 Inch (1800 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes HDPE 72 Inch (1800 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes HDPE 72 Inch (1800 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes HDPE 72 Inch (1800 mm) SizeText		6		0
Exist Structure Minor Pipes HDPE 72 Inch (1800 mm) Text		6		0

Pipe - HDPE Levels

Name	Description	Color	Style	Weight
Exist Structure Minor Pipes HDPE 78 Inch (1950 mm)	fc=6278	6	ncmap HDPE 78 (ncmap HDPE 1950)	0
Exist Structure Minor Pipes HDPE 78 Inch (1950 mm) Cogo Comment		6		0
Exist Structure Minor Pipes HDPE 78 Inch (1950 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes HDPE 78 Inch (1950 mm) Cogo Number		6		0
Exist Structure Minor Pipes HDPE 78 Inch (1950 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes HDPE 78 Inch (1950 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes HDPE 78 Inch (1950 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes HDPE 78 Inch (1950 mm) SizeText		6		0
Exist Structure Minor Pipes HDPE 78 Inch (1950 mm) Text		6		0
Exist Structure Minor Pipes HDPE 84 Inch (2100 mm)	fc=6284	6	ncmap HDPE 84 (ncmap HDPE 2100)	0
Exist Structure Minor Pipes HDPE 84 Inch (2100 mm) Cogo Comment		6		0
Exist Structure Minor Pipes HDPE 84 Inch (2100 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes HDPE 84 Inch (2100 mm) Cogo Number		6		0
Exist Structure Minor Pipes HDPE 84 Inch (2100 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes HDPE 84 Inch (2100 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes HDPE 84 Inch (2100 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes HDPE 84 Inch (2100 mm) SizeText		6		0
Exist Structure Minor Pipes HDPE 84 Inch (2100 mm) Text		6		0
Exist Structure Minor Pipes HDPE 90 Inch (2250 mm)	fc=6290	6	ncmap HDPE 90 (ncmap HDPE 2250)	0
Exist Structure Minor Pipes HDPE 90 Inch (2250 mm) Cogo Comment		6		0
Exist Structure Minor Pipes HDPE 90 Inch (2250 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes HDPE 90 Inch (2250 mm) Cogo Number		6		0
Exist Structure Minor Pipes HDPE 90 Inch (2250 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes HDPE 90 Inch (2250 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes HDPE 90 Inch (2250 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes HDPE 90 Inch (2250 mm) SizeText		6		0
Exist Structure Minor Pipes HDPE 90 Inch (2250 mm) Text		6		0
Exist Structure Minor Pipes HDPE 96 Inch (2400 mm)	fc=6296	6	ncmap HDPE 96 (ncmap HDPE 2400)	0
Exist Structure Minor Pipes HDPE 96 Inch (2400 mm) Cogo Comment		6		0
Exist Structure Minor Pipes HDPE 96 Inch (2400 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes HDPE 96 Inch (2400 mm) Cogo Number		6		0
Exist Structure Minor Pipes HDPE 96 Inch (2400 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes HDPE 96 Inch (2400 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes HDPE 96 Inch (2400 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes HDPE 96 Inch (2400 mm) SizeText		6		0
Exist Structure Minor Pipes HDPE 96 Inch (2400 mm) Text		6		0

Pipe - RCP Levels

Name	Description	Color	Style	Weight
Exist Structure Minor Pipes RCP 8 Inch (200 mm)	fc=4208	6	ncmap RCP 8 (ncmap RCP 200)	0
Exist Structure Minor Pipes RCP 8 Inch (200 mm) Cogo Comment		6		0
Exist Structure Minor Pipes RCP 8 Inch (200 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes RCP 8 Inch (200 mm) Cogo Number		6		0
Exist Structure Minor Pipes RCP 8 Inch (200 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes RCP 8 Inch (200 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes RCP 8 Inch (200 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes RCP 8 Inch (200 mm) SizeText		6		0
Exist Structure Minor Pipes RCP 8 Inch (200 mm) Text		6		0
Exist Structure Minor Pipes RCP 10 Inch (250 mm)	fc=4210	6	ncmap RCP 10 (ncmap RCP 250)	0
Exist Structure Minor Pipes RCP 10 Inch (250 mm) Cogo Comment		6		0
Exist Structure Minor Pipes RCP 10 Inch (250 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes RCP 10 Inch (250 mm) Cogo Number		6		0
Exist Structure Minor Pipes RCP 10 Inch (250 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes RCP 10 Inch (250 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes RCP 10 Inch (250 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes RCP 10 Inch (250 mm) SizeText		6		0
Exist Structure Minor Pipes RCP 10 Inch (250 mm) Text		6		0
Exist Structure Minor Pipes RCP 12 Inch (300 mm)	fc=4212	6	ncmap RCP 12 (ncmap RCP 300)	0
Exist Structure Minor Pipes RCP 12 Inch (300 mm) Cogo Comment		6		0
Exist Structure Minor Pipes RCP 12 Inch (300 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes RCP 12 Inch (300 mm) Cogo Number		6		0
Exist Structure Minor Pipes RCP 12 Inch (300 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes RCP 12 Inch (300 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes RCP 12 Inch (300 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes RCP 12 Inch (300 mm) SizeText		6		0
Exist Structure Minor Pipes RCP 12 Inch (300 mm) Text		6		0
Exist Structure Minor Pipes RCP 15 Inch (375 mm)	fc=4215	6	ncmap RCP 15 (ncmap RCP 375)	0
Exist Structure Minor Pipes RCP 15 Inch (375 mm) Cogo Comment		6		0
Exist Structure Minor Pipes RCP 15 Inch (375 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes RCP 15 Inch (375 mm) Cogo Number		6		0
Exist Structure Minor Pipes RCP 15 Inch (375 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes RCP 15 Inch (375 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes RCP 15 Inch (375 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes RCP 15 Inch (375 mm) SizeText		6		0
Exist Structure Minor Pipes RCP 15 Inch (375 mm) Text		6		0
Exist Structure Minor Pipes RCP 18 Inch (450 mm)	fc=4218	6	ncmap RCP 18 (ncmap RCP 450)	0
Exist Structure Minor Pipes RCP 18 Inch (450 mm) Cogo Comment		6		0
Exist Structure Minor Pipes RCP 18 Inch (450 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes RCP 18 Inch (450 mm) Cogo Number		6		0
Exist Structure Minor Pipes RCP 18 Inch (450 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes RCP 18 Inch (450 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes RCP 18 Inch (450 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes RCP 18 Inch (450 mm) SizeText		6		0
Exist Structure Minor Pipes RCP 18 Inch (450 mm) Text		6		0
Exist Structure Minor Pipes RCP 24 Inch (600 mm)	fc=4224	6	ncmap RCP 24 (ncmap RCP 600)	0
Exist Structure Minor Pipes RCP 24 Inch (600 mm) Cogo Comment		6		0
Exist Structure Minor Pipes RCP 24 Inch (600 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes RCP 24 Inch (600 mm) Cogo Number		6		0
Exist Structure Minor Pipes RCP 24 Inch (600 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes RCP 24 Inch (600 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes RCP 24 Inch (600 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes RCP 24 Inch (600 mm) SizeText		6		0
Exist Structure Minor Pipes RCP 24 Inch (600 mm) Text		6		0
Exist Structure Minor Pipes RCP 30 Inch (750 mm)	fc=4230	6	ncmap RCP 30 (ncmap RCP 750)	0
Exist Structure Minor Pipes RCP 30 Inch (750 mm) Cogo Comment		6		0
Exist Structure Minor Pipes RCP 30 Inch (750 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes RCP 30 Inch (750 mm) Cogo Number		6		0
Exist Structure Minor Pipes RCP 30 Inch (750 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes RCP 30 Inch (750 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes RCP 30 Inch (750 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes RCP 30 Inch (750 mm) SizeText		6		0
Exist Structure Minor Pipes RCP 30 Inch (750 mm) Text		6		0

Pipe - RCP Levels

Name	Description	Color	Style	Weight
Exist Structure Minor Pipes RCP 36 Inch (900 mm)	fc=4236	6	ncmap RCP 36 (ncmap RCP 900)	0
Exist Structure Minor Pipes RCP 36 Inch (900 mm) Cogo Comment		6		0
Exist Structure Minor Pipes RCP 36 Inch (900 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes RCP 36 Inch (900 mm) Cogo Number		6		0
Exist Structure Minor Pipes RCP 36 Inch (900 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes RCP 36 Inch (900 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes RCP 36 Inch (900 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes RCP 36 Inch (900 mm) SizeText		6		0
Exist Structure Minor Pipes RCP 36 Inch (900 mm) Text		6		0
Exist Structure Minor Pipes RCP 42 Inch (1050 mm)	fc=4242	6	ncmap RCP 42 (ncmap RCP 1050)	0
Exist Structure Minor Pipes RCP 42 Inch (1050 mm) Cogo Comment		6		0
Exist Structure Minor Pipes RCP 42 Inch (1050 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes RCP 42 Inch (1050 mm) Cogo Number		6		0
Exist Structure Minor Pipes RCP 42 Inch (1050 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes RCP 42 Inch (1050 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes RCP 42 Inch (1050 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes RCP 42 Inch (1050 mm) SizeText		6		0
Exist Structure Minor Pipes RCP 42 Inch (1050 mm) Text		6		0
Exist Structure Minor Pipes RCP 48 Inch (1200 mm)	fc=4248	6	ncmap RCP 48 (ncmap RCP 1200)	0
Exist Structure Minor Pipes RCP 48 Inch (1200 mm) Cogo Comment		6		0
Exist Structure Minor Pipes RCP 48 Inch (1200 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes RCP 48 Inch (1200 mm) Cogo Number		6		0
Exist Structure Minor Pipes RCP 48 Inch (1200 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes RCP 48 Inch (1200 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes RCP 48 Inch (1200 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes RCP 48 Inch (1200 mm) SizeText		6		0
Exist Structure Minor Pipes RCP 48 Inch (1200 mm) Text		6		0
Exist Structure Minor Pipes RCP 54 Inch (1350 mm)	fc=4254	6	ncmap RCP 54 (ncmap RCP 1350)	0
Exist Structure Minor Pipes RCP 54 Inch (1350 mm) Cogo Comment		6		0
Exist Structure Minor Pipes RCP 54 Inch (1350 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes RCP 54 Inch (1350 mm) Cogo Number		6		0
Exist Structure Minor Pipes RCP 54 Inch (1350 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes RCP 54 Inch (1350 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes RCP 54 Inch (1350 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes RCP 54 Inch (1350 mm) SizeText		6		0
Exist Structure Minor Pipes RCP 54 Inch (1350 mm) Text		6		0
Exist Structure Minor Pipes RCP 60 Inch (1500 mm)	fc=4260	6	ncmap RCP 60 (ncmap RCP 1500)	0
Exist Structure Minor Pipes RCP 60 Inch (1500 mm) Cogo Comment		6		0
Exist Structure Minor Pipes RCP 60 Inch (1500 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes RCP 60 Inch (1500 mm) Cogo Number		6		0
Exist Structure Minor Pipes RCP 60 Inch (1500 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes RCP 60 Inch (1500 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes RCP 60 Inch (1500 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes RCP 60 Inch (1500 mm) SizeText		6		0
Exist Structure Minor Pipes RCP 60 Inch (1500 mm) Text		6		0
Exist Structure Minor Pipes RCP 66 Inch (1650 mm)	fc=4266	6	ncmap RCP 66 (ncmap RCP 1650)	0
Exist Structure Minor Pipes RCP 66 Inch (1650 mm) Cogo Comment		6		0
Exist Structure Minor Pipes RCP 66 Inch (1650 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes RCP 66 Inch (1650 mm) Cogo Number		6		0
Exist Structure Minor Pipes RCP 66 Inch (1650 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes RCP 66 Inch (1650 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes RCP 66 Inch (1650 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes RCP 66 Inch (1650 mm) SizeText		6		0
Exist Structure Minor Pipes RCP 66 Inch (1650 mm) Text		6		0
Exist Structure Minor Pipes RCP 72 Inch (1800 mm)	fc=4272	6	ncmap RCP 72 (ncmap RCP 1800)	0
Exist Structure Minor Pipes RCP 72 Inch (1800 mm) Cogo Comment		6		0
Exist Structure Minor Pipes RCP 72 Inch (1800 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes RCP 72 Inch (1800 mm) Cogo Number		6		0
Exist Structure Minor Pipes RCP 72 Inch (1800 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes RCP 72 Inch (1800 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes RCP 72 Inch (1800 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes RCP 72 Inch (1800 mm) SizeText		6		0
Exist Structure Minor Pipes RCP 72 Inch (1800 mm) Text		6		0

Pipe - RCP Levels

Name	Description	Color	Style	Weight
Exist Structure Minor Pipes RCP 78 Inch (1950 mm)	fc=4278	6	ncmap RCP 78 (ncmap RCP 1950)	0
Exist Structure Minor Pipes RCP 78 Inch (1950 mm) Cogo Comment		6		0
Exist Structure Minor Pipes RCP 78 Inch (1950 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes RCP 78 Inch (1950 mm) Cogo Number		6		0
Exist Structure Minor Pipes RCP 78 Inch (1950 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes RCP 78 Inch (1950 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes RCP 78 Inch (1950 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes RCP 78 Inch (1950 mm) SizeText		6		0
Exist Structure Minor Pipes RCP 78 Inch (1950 mm) Text		6		0
Exist Structure Minor Pipes RCP 84 Inch (2100 mm)	fc=4284	6	ncmap RCP 84 (ncmap RCP 2100)	0
Exist Structure Minor Pipes RCP 84 Inch (2100 mm) Cogo Comment		6		0
Exist Structure Minor Pipes RCP 84 Inch (2100 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes RCP 84 Inch (2100 mm) Cogo Number		6		0
Exist Structure Minor Pipes RCP 84 Inch (2100 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes RCP 84 Inch (2100 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes RCP 84 Inch (2100 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes RCP 84 Inch (2100 mm) SizeText		6		0
Exist Structure Minor Pipes RCP 84 Inch (2100 mm) Text		6		0
Exist Structure Minor Pipes RCP 90 Inch (2250 mm)	fc=4290	6	ncmap RCP 90 (ncmap RCP 2250)	0
Exist Structure Minor Pipes RCP 90 Inch (2250 mm) Cogo Comment		6		0
Exist Structure Minor Pipes RCP 90 Inch (2250 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes RCP 90 Inch (2250 mm) Cogo Number		6		0
Exist Structure Minor Pipes RCP 90 Inch (2250 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes RCP 90 Inch (2250 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes RCP 90 Inch (2250 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes RCP 90 Inch (2250 mm) SizeText		6		0
Exist Structure Minor Pipes RCP 90 Inch (2250 mm) Text		6		0
Exist Structure Minor Pipes RCP 96 Inch (2400 mm)	fc=4296	6	ncmap RCP 96 (ncmap RCP 2400)	0
Exist Structure Minor Pipes RCP 96 Inch (2400 mm) Cogo Comment		6		0
Exist Structure Minor Pipes RCP 96 Inch (2400 mm) Cogo Elevation		6		0
Exist Structure Minor Pipes RCP 96 Inch (2400 mm) Cogo Number		6		0
Exist Structure Minor Pipes RCP 96 Inch (2400 mm) Cogo Point CELL		6		0
Exist Structure Minor Pipes RCP 96 Inch (2400 mm) Invert	Hydraulics	6		0
Exist Structure Minor Pipes RCP 96 Inch (2400 mm) Leader		6	ncmap Leader Line	1
Exist Structure Minor Pipes RCP 96 Inch (2400 mm) SizeText		6		0
Exist Structure Minor Pipes RCP 96 Inch (2400 mm) Text		6		0















Railroad Levels

Name	Description	Color	Style	Weight
Exist Railroads Abandoned	fc=3030	■ 7	ncmap RR Aba	1
Exist Railroads Abandoned Cogo Comment		■ 7		0
Exist Railroads Abandoned Cogo Elevation		■ 7		0
Exist Railroads Abandoned Cogo Number		■ 7		0
Exist Railroads Abandoned Cogo Point CELL		■ 7		0
Exist Railroads Abandoned Leader		■ 7	ncmap Leader Line	1
Exist Railroads Abandoned Text		■ 7		0
Exist Railroads Dismantled	fc=3031	■ 7	ncmap RR Dis	1
Exist Railroads Dismantled Cogo Comment		■ 7		0
Exist Railroads Dismantled Cogo Elevation		■ 7		0
Exist Railroads Dismantled Cogo Number		■ 7		0
Exist Railroads Dismantled Cogo Point CELL		■ 7		0
Exist Railroads Dismantled Leader		■ 7	ncmap Leader Line	1
Exist Railroads Dismantled Text		■ 7		0
Exist Railroads Signal Milepost CELL	fc=3021	■ 7		0
Exist Railroads Signal Milepost Cogo Comment		■ 7		0
Exist Railroads Signal Milepost Cogo Elevation		■ 7		0
Exist Railroads Signal Milepost Cogo Number		■ 7		0
Exist Railroads Signal Milepost Leader		■ 7	ncmap Leader Line	1
Exist Railroads Signal Milepost Text		■ 7		0
Exist Railroads Standard Gauge	fc=3020	■ 7	ncmap RR Gau Std	1
Exist Railroads Standard Gauge Cogo Comment		■ 7		0
Exist Railroads Standard Gauge Cogo Elevation		■ 7		0
Exist Railroads Standard Gauge Cogo Number		■ 7		0
Exist Railroads Standard Gauge Cogo Point CELL		■ 7		0
Exist Railroads Standard Gauge Leader		■ 7	ncmap Leader Line	1
Exist Railroads Standard Gauge Text		■ 7		0
Exist Railroads Standard Gauge Topo	fc=3020	■ 7	ncmap RR Gau Std 2	1
Exist Railroads Standard Gauge Topo Cogo Comment		■ 7		0
Exist Railroads Standard Gauge Topo Cogo Elevation		■ 7		0
Exist Railroads Standard Gauge Topo Cogo Number		■ 7		0
Exist Railroads Standard Gauge Topo Cogo Point CELL		■ 7		0
Exist Railroads Standard Gauge Topo Leader		■ 7	ncmap Leader Line	1
Exist Railroads Standard Gauge Topo Text		■ 7		0
Exist Railroads Switch Box	fc=3022	■ 7		0
Exist Railroads Switch Box Cogo Comment		■ 7		0
Exist Railroads Switch Box Cogo Elevation		■ 7		0
Exist Railroads Switch Box Cogo Number		■ 7		0
Exist Railroads Switch Box Cogo Point CELL		■ 7		0
Exist Railroads Switch Box Leader		■ 7	ncmap Leader Line	1
Exist Railroads Switch Box Text		■ 7		0

Right of Way and Easement Levels

Name	Description	Color	Style	Weight
Exist Right of Way Control of Access CA Symbol CELL		5		0 1
Exist Right of Way Control of Access Line	fc=3707	5		0 1
Exist Right of Way Control of Access Line Cogo Comment		5		0 0
Exist Right of Way Control of Access Line Cogo Elevation		5		0 0
Exist Right of Way Control of Access Line Cogo Number		5		0 0
Exist Right of Way Control of Access Line Cogo Point CELL		5		0 0
Exist Right of Way Control of Access Line Leader		5	ncmap Leader Line	1
Exist Right of Way Control of Access Line Text		5		0 1
Exist Right of Way Easement Line	fc=3724	5	ncmap Eas Exi	1
Exist Right of Way Easement Line Cogo Comment		5		0 0
Exist Right of Way Easement Line Cogo Elevation		5		0 0
Exist Right of Way Easement Line Cogo Number		5		0 0
Exist Right of Way Easement Line Cogo Point CELL		5		0 0
Exist Right of Way Easement Line Leader		5	ncmap Leader Line	1
Exist Right of Way Easement Line Text		5		0 1
Exist Right of Way Line	fc=3722	5	ncmap ROW Exi	1
Exist Right of Way Line Cogo Comment		5		0 0
Exist Right of Way Line Cogo Elevation		5		0 0
Exist Right of Way Line Cogo Number		5		0 0
Exist Right of Way Line Cogo Point CELL		5		0 0
Exist Right of Way Line Leader		5	ncmap Leader Line	1
Exist Right of Way Line Text		5		0 1
Exist Right of Way Monument CELL	fc=3703	5		0 1
Exist Right of Way Monument Cogo Comment		5		0 0
Exist Right of Way Monument Cogo Elevation		5		0 0
Exist Right of Way Monument Cogo Number		5		0 0
Exist Right of Way Monument Leader		5	ncmap Leader Line	1
Exist Right of Way Monument Text		5		0 1
Exist Right of Way Symbol CELL		5		0 1
Exist Right of Way Width CELL		5	ncmap Leader Line	1
Exist Right of Way Monument PSD CELL		0		0 1
Exist Right of Way Monument PSD Leader		0	ncmap Leader Line	1
Exist Right of Way Monument PSD Text		0		0 1
Exist Right of Way Monument with Point PSD CELL		0		0 1
Exist Right of Way Monument with Point PSD Leader		0	ncmap Leader Line	1
Exist Right of Way Monument with Point PSD Text		0		0 1
Proposed Permanent Drainage Easement Line PSD		7		0 1
Proposed Permanent Drainage Easement Line PSD Leader		7	ncmap Leader Line	1
Proposed Permanent Drainage Easement Line PSD Text		7		0 1
Proposed Permanent Drainage Easement Hatching PSD CELL		7		0 1
Proposed Permanent Utility Easement Line PSD		6		0 1
Proposed Permanent Utility Easement Line PSD Leader		6		0 1
Proposed Permanent Utility Easement Line PSD Text		6		0 1
Proposed Permanent Utility Easement Hatching PSD CELL		6		0 1
Proposed Right of Way Control of Access CA Symbol PSD CELL		3		0 1
Proposed Right of Way Control of Access Line PSD Leader		3	ncmap Leader Line	1
Proposed Right of Way Control of Access Line PSD Text		3		0 1
Proposed Right of Way Control of Access Line PSD		3		0 1
Proposed Right of Way Line PSD		3		0 4
Proposed Right of Way Line PSD Leader		3	ncmap Leader Line	1
Proposed Right of Way Line PSD Text		3		0 1
Proposed Right of Way Hatching PSD CELL		3		0 1
Proposed Right of Way Monument PSD CELL		0		0 1
Proposed Right of Way Monument with Point PSD CELL		0		0 1

Right of Way and Easement Levels

Name	Description	Color	Style	Weight
Proposed Temporary Construction Easement Line PSD Leader		 5	ncmap Leader Line	1
Proposed Temporary Construction Easement Line PSD Text		 5		0 1
Proposed Temporary Construction Easement Line PSD		 5		0 1
Proposed Temporary Construction Easement Hatching PSD CELL		 5		0 1
Proposed Temporary Drainage Easement Line PSD Leader		 1	ncmap Leader Line	1
Proposed Temporary Drainage Easement Line PSD Text		 1		0 1
Proposed Temporary Drainage Easement Line PSD		 1		0 1
Proposed Temporary Drainage Easement Hatching PSD CELL		 1		0 1
Proposed Temporary Slope Easement Line PSD Leader		 2	ncmap Leader Line	1
Proposed Temporary Slope Easement Line PSD Text		 2		0 1
Proposed Temporary Slope Easement Line PSD		 2		0 1
Proposed Temporary Slope Easement Hatching PSD CELL		 2		0 1
Proposed Easement Miscellaneous1 Hatching PSD CELL		 4		0 1
Proposed Easement Miscellaneous2 Hatching PSD CELL		 120		0 1

Road Levels

Name	Description	Color	Style	Weight
Exist Roads Change in Surface	fc=3006	■ 4	ncmap Rd Sur Chg	1
Exist Roads Change in Surface Cogo Comment		■ 4		0
Exist Roads Change in Surface Cogo Elevation		■ 4		0
Exist Roads Change in Surface Cogo Number		■ 4		0
Exist Roads Change in Surface Cogo Point CELL		■ 4		0
Exist Roads Change in Surface Leader		■ 4	ncmap Leader Line	1
Exist Roads Change in Surface Text		■ 4		0
Exist Roads Concrete Median Barrier	fc=3009	■ 4	ncmap Med Bar Conc	4
Exist Roads Concrete Median Barrier Cogo Comment		■ 4		0
Exist Roads Concrete Median Barrier Cogo Elevation		■ 4		0
Exist Roads Concrete Median Barrier Cogo Number		■ 4		0
Exist Roads Concrete Median Barrier Cogo Point CELL		■ 4		0
Exist Roads Concrete Median Barrier Leader		■ 4	ncmap Leader Line	1
Exist Roads Concrete Median Barrier Text		■ 4		0
Exist Roads Curb Topo		■ 4		0
Exist Roads Curb Topo Leader		■ 4	ncmap Leader Line	1
Exist Roads Curb Topo Text		■ 4		0
Exist Roads Curbs	fc=3004 DTM_B	■ 4	ncmap Crb	3
Exist Roads Curbs Cogo Comment		■ 4		0
Exist Roads Curbs Cogo Elevation		■ 4		0
Exist Roads Curbs Cogo Number		■ 4		0
Exist Roads Curbs Cogo Point CELL		■ 4		0
Exist Roads Curbs Leader		■ 4	ncmap Leader Line	1
Exist Roads Curbs Text		■ 4		0
Exist Roads EOP	fc=3001 DTM_B	■ 4	ncmap EOP	1
Exist Roads EOP Cogo Comment		■ 4		0
Exist Roads EOP Cogo Elevation		■ 4		0
Exist Roads EOP Cogo Number		■ 4		0
Exist Roads EOP Cogo Point CELL		■ 4		0
Exist Roads EOP Leader		■ 4	ncmap Leader Line	1
Exist Roads EOP Text		■ 32		0
Exist Roads EOP Other	fc=3003 DTM_B	■ 32	ncmap EOP	1
Exist Roads EOP Other Cogo Comment		■ 32		0
Exist Roads EOP Other Cogo Elevation		■ 32		0
Exist Roads EOP Other Cogo Number		■ 32		0
Exist Roads EOP Other Cogo Point CELL		■ 32		0
Exist Roads EOP Other Leader		■ 32	ncmap Leader Line	1
Exist Roads EOP Other Text		■ 32		0
Exist Roads EOT	fc=3002 DTM_B	■ 18	ncmap EOP	1
Exist Roads EOT Cogo Comment		■ 18		0
Exist Roads EOT Cogo Elevation		■ 18		0
Exist Roads EOT Cogo Number		■ 18		0
Exist Roads EOT Cogo Point CELL		■ 18		0
Exist Roads EOT Leader		■ 18	ncmap Leader Line	1
Exist Roads EOT Text		■ 18		0
Exist Roads Hard Surface Topo		■ 4		0
Exist Roads Hard Surface Topo Leader		■ 4	ncmap Leader Line	1
Exist Roads Hard Surface Topo Text		■ 4		0
Exist Roads Loose Surface Topo		■ 4	ncmap LSR	1
Exist Roads Loose Surface Topo Leader		■ 4	ncmap Leader Line	1
Exist Roads Loose Surface Topo Text		■ 4		0
Exist Roads Soil	fc=3005 DTM_B	■ 4		2
Exist Roads Soil Cogo Comment		■ 4		0
Exist Roads Soil Cogo Elevation		■ 4		0
Exist Roads Soil Cogo Number		■ 4		0
Exist Roads Soil Cogo Point CELL		■ 4		0
Exist Roads Soil Leader		■ 4	ncmap Leader Line	1
Exist Roads Soil Text		■ 4		0

Utility - Gas Levels

Name	Description	Color	Style	Weight
Exist Utilities Gas AG Line	fc=3533	■ 4		0 2
Exist Utilities Gas AG Line Cogo Comment		■ 4		0 0
Exist Utilities Gas AG Line Cogo Elevation		■ 4		0 0
Exist Utilities Gas AG Line Cogo Number		■ 4		0 0
Exist Utilities Gas AG Line Cogo Point CELL		■ 4		0 0
Exist Utilities Gas AG Line Leader		■ 4	nmap Leader Line	1
Exist Utilities Gas AG Line Text		■ 4		0 1
Exist Utilities Gas Meter CELL	fc=3532	■ 4		0 1
Exist Utilities Gas Meter Cogo Comment		■ 4		0 0
Exist Utilities Gas Meter Cogo Elevation		■ 4		0 0
Exist Utilities Gas Meter Cogo Number		■ 4		0 0
Exist Utilities Gas Meter Leader		■ 4	nmap Leader Line	1
Exist Utilities Gas Meter Text		■ 4		0 1
Exist Utilities Gas Test Hole SUE CELL	fc=2940	■ 4		0 1
Exist Utilities Gas Test Hole SUE Cogo Comment		■ 4		0 0
Exist Utilities Gas Test Hole SUE Cogo Elevation		■ 4		0 0
Exist Utilities Gas Test Hole SUE Cogo Number		■ 4		0 0
Exist Utilities Gas Test Hole SUE Leader		■ 4	nmap Leader Line	1
Exist Utilities Gas Test Hole SUE Text		■ 4		0 1
Exist Utilities Gas UG Line	fc=3530	■ 4	nmap Gas U/G	1
Exist Utilities Gas UG Line Cogo Comment		■ 4		0 0
Exist Utilities Gas UG Line Cogo Elevation		■ 4		0 0
Exist Utilities Gas UG Line Cogo Number		■ 4		0 0
Exist Utilities Gas UG Line Cogo Point CELL		■ 4		0 0
Exist Utilities Gas UG Line Leader		■ 4	nmap Leader Line	1
Exist Utilities Gas UG Line Text		■ 4		0 1
Exist Utilities Gas UG Line SUE	fc=2941	■ 4	nmap Gas U/G SUE	1
Exist Utilities Gas UG Line SUE Cogo Comment		■ 4		0 0
Exist Utilities Gas UG Line SUE Cogo Elevation		■ 4		0 0
Exist Utilities Gas UG Line SUE Cogo Number		■ 4		0 0
Exist Utilities Gas UG Line SUE Cogo Point CELL		■ 4		0 0
Exist Utilities Gas UG Line SUE Leader		■ 4	nmap Leader Line	1
Exist Utilities Gas UG Line SUE Text		■ 4		0 1
Exist Utilities Gas Valve CELL	fc=3531	■ 4		0 1
Exist Utilities Gas Valve Cogo Comment		■ 4		0 0
Exist Utilities Gas Valve Cogo Elevation		■ 4		0 0
Exist Utilities Gas Valve Cogo Number		■ 4		0 0
Exist Utilities Gas Valve Leader		■ 4	nmap Leader Line	1
Exist Utilities Gas Valve Text		■ 4		0 1

Utility - Other Levels

Name	Description	Color	Style	Weight
Exist Utilities Other Located Object CELL		3		0 1
Exist Utilities Other Located Object Cogo Comment		3		0 0
Exist Utilities Other Located Object Cogo Elevation		3		0 0
Exist Utilities Other Located Object Cogo Number		3		0 0
Exist Utilities Other Located Object Leader		3	ncmap Leader Line	1
Exist Utilities Other Located Object Text		3		0 1
Exist Utilities Other Pole CELL	fc=3505	3		0 1
Exist Utilities Other Pole Cogo Comment		3		0 0
Exist Utilities Other Pole Cogo Elevation		3		0 0
Exist Utilities Other Pole Cogo Number		3		0 0
Exist Utilities Other Pole Leader		3	ncmap Leader Line	1
Exist Utilities Other Pole Text		3		0 1
Exist Utilities Other Pole Located Topo CELL		3		0 1
Exist Utilities Other Pole Located Topo Cogo Comment		3		0 0
Exist Utilities Other Pole Located Topo Cogo Elevation		3		0 0
Exist Utilities Other Pole Located Topo Cogo Number		3		0 0
Exist Utilities Other Pole Located Topo Leader		3	ncmap Leader Line	1
Exist Utilities Other Pole Located Topo Text		3		0 1
Exist Utilities Other Pole Metal Strain CELL	fc=3528	3		0 1
Exist Utilities Other Pole Metal Strain Cogo Comment		3		0 0
Exist Utilities Other Pole Metal Strain Cogo Elevation		3		0 0
Exist Utilities Other Pole Metal Strain Cogo Number		3		0 0
Exist Utilities Other Pole Metal Strain Leader		3	ncmap Leader Line	1
Exist Utilities Other Pole Metal Strain Text		3		0 1
Exist Utilities Other Pole Metal with Mast Arm CELL	fc=3527	3		0 1
Exist Utilities Other Pole Metal with Mast Arm Cogo Comment		3		0 0
Exist Utilities Other Pole Metal with Mast Arm Cogo Elevation		3		0 0
Exist Utilities Other Pole Metal with Mast Arm Cogo Number		3		0 0
Exist Utilities Other Pole Metal with Mast Arm Leader		3	ncmap Leader Line	1
Exist Utilities Other Pole Metal with Mast Arm Text		3		0 1
Exist Utilities Other Pole Symbolized Topo CELL		3		0 1
Exist Utilities Other Pole Symbolized Topo Cogo Comment		3		0 0
Exist Utilities Other Pole Symbolized Topo Cogo Elevation		3		0 0
Exist Utilities Other Pole Symbolized Topo Cogo Number		3		0 0
Exist Utilities Other Pole Symbolized Topo Leader		3	ncmap Leader Line	1
Exist Utilities Other Pole Symbolized Topo Text		3		0 1
Exist Utilities Other Pole With Base CELL	fc=3507	3		0 1
Exist Utilities Other Pole With Base Cogo Comment		3		0 0
Exist Utilities Other Pole With Base Cogo Elevation		3		0 0
Exist Utilities Other Pole With Base Cogo Number		3		0 0
Exist Utilities Other Pole With Base Leader		3	ncmap Leader Line	1
Exist Utilities Other Pole With Base Text		3		0 1
Exist Utilities Other Traffic Signal Box CELL	fc=3404	3		0 1
Exist Utilities Other Traffic Signal Box Cogo Comment		3		0 0
Exist Utilities Other Traffic Signal Box Cogo Elevation		3		0 0
Exist Utilities Other Traffic Signal Box Cogo Number		3		0 0
Exist Utilities Other Traffic Signal Box Leader		3	ncmap Leader Line	1
Exist Utilities Other Traffic Signal Box Text		3		0 1
Exist Utilities Other Unknown UG SUE	fc=3509	3	3 ap Utl Other Ukn U/G SUE	1
Exist Utilities Other Unknown UG SUE Cogo Comment		3	ncmap Leader Line	0
Exist Utilities Other Unknown UG SUE Cogo Elevation		3		0 0
Exist Utilities Other Unknown UG SUE Cogo Number		3		0 0
Exist Utilities Other Unknown UG SUE Cogo Point CELL		3		0 0
Exist Utilities Other Unknown UG SUE Leader		3		0 1
Exist Utilities Other Unknown UG SUE Text		3		0 1

Utility - Power Levels

Name	Description	Color	Style	Weight
Exist Utilities Power Hand Hole CELL	fc=3554	■ 3		0 1
Exist Utilities Power Hand Hole Cogo Comment		■ 3		0 0
Exist Utilities Power Hand Hole Cogo Elevation		■ 3		0 0
Exist Utilities Power Hand Hole Cogo Number		■ 3		0 0
Exist Utilities Power Hand Hole Leader		■ 3	ncmap Leader Line	1
Exist Utilities Power Hand Hole Text		■ 3		0 1
Exist Utilities Power H-Frame Pole CELL	fc=3506	■ 3		0 2
Exist Utilities Power H-Frame Pole Cogo Comment		■ 3		0 0
Exist Utilities Power H-Frame Pole Cogo Elevation		■ 3		0 0
Exist Utilities Power H-Frame Pole Cogo Number		■ 3		0 0
Exist Utilities Power H-Frame Pole Leader		■ 3	ncmap Leader Line	1
Exist Utilities Power H-Frame Pole Text		■ 3		0 1
Exist Utilities Power Joint Use Telephone CELL	fc=3503	■ 3		0 1
Exist Utilities Power Joint Use Telephone Cogo Comment		■ 3		0 0
Exist Utilities Power Joint Use Telephone Cogo Elevation		■ 3		0 0
Exist Utilities Power Joint Use Telephone Cogo Number		■ 3		0 0
Exist Utilities Power Joint Use Telephone Leader		■ 3	ncmap Leader Line	1
Exist Utilities Power Joint Use Telephone Text		■ 3		0 1
Exist Utilities Power Manhole CELL	fc=3552	■ 3		0 1
Exist Utilities Power Manhole Cogo Comment		■ 3		0 0
Exist Utilities Power Manhole Cogo Elevation		■ 3		0 0
Exist Utilities Power Manhole Cogo Number		■ 3		0 0
Exist Utilities Power Manhole Leader		■ 3	ncmap Leader Line	1
Exist Utilities Power Manhole Rim Elevation	Hydraulics	□ 0		0 1
Exist Utilities Power Manhole Text		■ 3		0 1
Exist Utilities Power Pole CELL	fc=3501	■ 3		0 1
Exist Utilities Power Pole Cogo Comment		■ 3		0 0
Exist Utilities Power Pole Cogo Elevation		■ 3		0 0
Exist Utilities Power Pole Cogo Number		■ 3		0 0
Exist Utilities Power Pole Leader		■ 3	ncmap Leader Line	1
Exist Utilities Power Pole Text		■ 3		0 1
Exist Utilities Power Test Hole SUE CELL	fc=2950	■ 3		0 1
Exist Utilities Power Test Hole SUE Cogo Comment		■ 3		0 0
Exist Utilities Power Test Hole SUE Cogo Elevation		■ 3		0 0
Exist Utilities Power Test Hole SUE Cogo Number		■ 3		0 0
Exist Utilities Power Test Hole SUE Leader		■ 3	ncmap Leader Line	1
Exist Utilities Power Test Hole SUE Text		■ 3		0 1
Exist Utilities Power Tower CELL	fc=3553	■ 3		0 1
Exist Utilities Power Tower Cogo Comment		■ 3		0 0
Exist Utilities Power Tower Cogo Elevation		■ 3		0 0
Exist Utilities Power Tower Cogo Number		■ 3		0 0
Exist Utilities Power Tower Cogo Point CELL		■ 3		0 0
Exist Utilities Power Tower Leader		■ 3	ncmap Leader Line	1
Exist Utilities Power Tower Text		■ 3		0 1
Exist Utilities Power Transformer CELL	fc=3551	■ 3		0 1
Exist Utilities Power Transformer Cogo Comment		■ 3		0 0
Exist Utilities Power Transformer Cogo Elevation		■ 3		0 0
Exist Utilities Power Transformer Cogo Number		■ 3		0 0
Exist Utilities Power Transformer Leader		■ 3	ncmap Leader Line	1
Exist Utilities Power Transformer Text		■ 3		0 1
Exist Utilities Power UG Cable	fc=3550	■ 3	ncmap Pow U/G	1
Exist Utilities Power UG Cable Cogo Comment		■ 3		0 0
Exist Utilities Power UG Cable Cogo Elevation		■ 3		0 0
Exist Utilities Power UG Cable Cogo Number		■ 3		0 0
Exist Utilities Power UG Cable Cogo Point CELL		■ 3		0 0
Exist Utilities Power UG Cable Leader		■ 3	ncmap Leader Line	1
Exist Utilities Power UG Cable Text		■ 3		0 1
Exist Utilities Power UG Cable SUE	fc=2951	■ 3	ncmap Pow U/G SUE	1
Exist Utilities Power UG Cable SUE Cogo Comment		■ 3		0 0
Exist Utilities Power UG Cable SUE Cogo Elevation		■ 3		0 0
Exist Utilities Power UG Cable SUE Cogo Number		■ 3		0 0
Exist Utilities Power UG Cable SUE Cogo Point CELL		■ 3		0 0
Exist Utilities Power UG Cable SUE Leader		■ 3	ncmap Leader Line	1
Exist Utilities Power UG Cable SUE Text		■ 3		0 1

Utility - Sanitary Sewer Levels

Name	Description	Color	Style	Weight
Exist Utilities Sanitary Sewer AG Line	fc=3541	■ 2		0 2
Exist Utilities Sanitary Sewer AG Line Cogo Comment		■ 2		0 0
Exist Utilities Sanitary Sewer AG Line Cogo Elevation		■ 2		0 0
Exist Utilities Sanitary Sewer AG Line Cogo Number		■ 2		0 0
Exist Utilities Sanitary Sewer AG Line Cogo Point CELL		■ 2		0 0
Exist Utilities Sanitary Sewer AG Line Leader		■ 2	ncmap Leader Line	1
Exist Utilities Sanitary Sewer AG Line Text		■ 2		0 1
Exist Utilities Sanitary Sewer Clean-Out CELL	fc=3544	■ 2		0 1
Exist Utilities Sanitary Sewer Clean-Out Cogo Comment		■ 2		0 0
Exist Utilities Sanitary Sewer Clean-Out Cogo Elevation		■ 2		0 0
Exist Utilities Sanitary Sewer Clean-Out Cogo Number		■ 2		0 0
Exist Utilities Sanitary Sewer Clean-Out Leader		■ 2	ncmap Leader Line	1
Exist Utilities Sanitary Sewer Clean-Out Text		■ 2		0 1
Exist Utilities Sanitary Sewer Forced Main	fc=3542	■ 2	ncmap SS FM	1
Exist Utilities Sanitary Sewer Forced Main Cogo Comment		■ 2		0 0
Exist Utilities Sanitary Sewer Forced Main Cogo Elevation		■ 2		0 0
Exist Utilities Sanitary Sewer Forced Main Cogo Number		■ 2		0 0
Exist Utilities Sanitary Sewer Forced Main Cogo Point CELL		■ 2		0 0
Exist Utilities Sanitary Sewer Forced Main Leader		■ 2	ncmap Leader Line	1
Exist Utilities Sanitary Sewer Forced Main Text		■ 2		0 1
Exist Utilities Sanitary Sewer Forced Main SUE	fc=2961	■ 2	ncmap SS FM SUE	1
Exist Utilities Sanitary Sewer Forced Main SUE Cogo Comment		■ 2		0 0
Exist Utilities Sanitary Sewer Forced Main SUE Cogo Elevation		■ 2		0 0
Exist Utilities Sanitary Sewer Forced Main SUE Cogo Number		■ 2		0 0
Exist Utilities Sanitary Sewer Forced Main SUE Cogo Point CELL		■ 2		0 0
Exist Utilities Sanitary Sewer Forced Main SUE Leader		■ 2	ncmap Leader Line	1
Exist Utilities Sanitary Sewer Forced Main SUE Text		■ 2		0 1
Exist Utilities Sanitary Sewer Manhole CELL	fc=3543	■ 2		0 1
Exist Utilities Sanitary Sewer Manhole Cogo Comment		■ 2		0 0
Exist Utilities Sanitary Sewer Manhole Cogo Elevation		■ 2		0 0
Exist Utilities Sanitary Sewer Manhole Cogo Number		■ 2		0 0
Exist Utilities Sanitary Sewer Manhole Invert Elevation	Hydraulics	□ 0		0 1
Exist Utilities Sanitary Sewer Manhole Leader		■ 2	ncmap Leader Line	1
Exist Utilities Sanitary Sewer Manhole Rim Elevation	Hydraulics	□ 0		0 1
Exist Utilities Sanitary Sewer Manhole Text		■ 2		0 1
Exist Utilities Sanitary Sewer Test Hole SUE CELL	fc=2960	■ 2		0 1
Exist Utilities Sanitary Sewer Test Hole SUE Cogo Comment		■ 2		0 0
Exist Utilities Sanitary Sewer Test Hole SUE Cogo Elevation		■ 2		0 0
Exist Utilities Sanitary Sewer Test Hole SUE Cogo Number		■ 2		0 0
Exist Utilities Sanitary Sewer Test Hole SUE Leader		■ 2	ncmap Leader Line	1
Exist Utilities Sanitary Sewer Test Hole SUE Text		■ 2		0 1
Exist Utilities Sanitary Sewer UG Line	fc=3540	■ 2	ncmap SS U/G	2
Exist Utilities Sanitary Sewer UG Line Cogo Comment		■ 2		0 0
Exist Utilities Sanitary Sewer UG Line Cogo Elevation		■ 2		0 0
Exist Utilities Sanitary Sewer UG Line Cogo Number		■ 2		0 0
Exist Utilities Sanitary Sewer UG Line Cogo Point CELL		■ 2		0 0
Exist Utilities Sanitary Sewer UG Line Leader		■ 2	ncmap Leader Line	1
Exist Utilities Sanitary Sewer UG Line Text		■ 2		0 1

Utility - Telephone Levels

Name	Description	Color	Style	Weight
Exist Utilities Telephone Booth CELL	fc=3511	6		0 1
Exist Utilities Telephone Booth Cogo Comment		6		0 0
Exist Utilities Telephone Booth Cogo Elevation		6		0 0
Exist Utilities Telephone Booth Cogo Number		6		0 0
Exist Utilities Telephone Booth Leader		6	nmap Leader Line	1
Exist Utilities Telephone Booth Text		6		0 1
Exist Utilities Telephone Cell Tower CELL	fc=3519	6		0 1
Exist Utilities Telephone Cell Tower Cogo Comment		6		0 0
Exist Utilities Telephone Cell Tower Cogo Elevation		6		0 0
Exist Utilities Telephone Cell Tower Cogo Number		6		0 0
Exist Utilities Telephone Cell Tower Leader		6	nmap Leader Line	1
Exist Utilities Telephone Cell Tower Text		6		0 1
Exist Utilities Telephone Hand Hole CELL	fc=3517	6		0 1
Exist Utilities Telephone Hand Hole Cogo Comment		6		0 0
Exist Utilities Telephone Hand Hole Cogo Elevation		6		0 0
Exist Utilities Telephone Hand Hole Cogo Number		6		0 0
Exist Utilities Telephone Hand Hole Leader		6	nmap Leader Line	1
Exist Utilities Telephone Hand Hole Text		6		0 1
Exist Utilities Telephone Joint Use Power CELL	fc=3504	6		0 1
Exist Utilities Telephone Joint Use Power Cogo Comment		6		0 0
Exist Utilities Telephone Joint Use Power Cogo Elevation		6		0 0
Exist Utilities Telephone Joint Use Power Cogo Number		6		0 0
Exist Utilities Telephone Joint Use Power Leader		6	nmap Leader Line	1
Exist Utilities Telephone Joint Use Power Text		6		0 1
Exist Utilities Telephone Manhole CELL	fc=3513	6		0 1
Exist Utilities Telephone Manhole Cogo Comment		6		0 0
Exist Utilities Telephone Manhole Cogo Elevation		6		0 0
Exist Utilities Telephone Manhole Cogo Number		6		0 0
Exist Utilities Telephone Manhole Leader		6	nmap Leader Line	1
Exist Utilities Telephone Manhole Rim Elevation	Hydraulics	0		0 1
Exist Utilities Telephone Manhole Text		6		0 1
Exist Utilities Telephone Pedestal CELL	fc=3512	6		0 1
Exist Utilities Telephone Pedestal Cogo Comment		6		0 0
Exist Utilities Telephone Pedestal Cogo Elevation		6		0 0
Exist Utilities Telephone Pedestal Cogo Number		6		0 0
Exist Utilities Telephone Pedestal Leader		6	nmap Leader Line	1
Exist Utilities Telephone Pedestal Text		6		0 1
Exist Utilities Telephone Pole CELL	fc=3502	6		0 1
Exist Utilities Telephone Pole Cogo Comment		6		0 0
Exist Utilities Telephone Pole Cogo Elevation		6		0 0
Exist Utilities Telephone Pole Cogo Number		6		0 0
Exist Utilities Telephone Pole Leader		6	nmap Leader Line	1
Exist Utilities Telephone Pole Text		6		0 1
Exist Utilities Telephone Test Hole SUE CELL	fc=2970	6		0 1
Exist Utilities Telephone Test Hole SUE Cogo Comment		6		0 0
Exist Utilities Telephone Test Hole SUE Cogo Elevation		6		0 0
Exist Utilities Telephone Test Hole SUE Cogo Number		6		0 0
Exist Utilities Telephone Test Hole SUE Leader		6	nmap Leader Line	1
Exist Utilities Telephone Test Hole SUE Text		6		0 1
Exist Utilities Telephone UG Cable	fc=3510	6	nmap Tel Cab U/G	1
Exist Utilities Telephone UG Cable Cogo Comment		6		0 0
Exist Utilities Telephone UG Cable Cogo Elevation		6		0 0
Exist Utilities Telephone UG Cable Cogo Number		6		0 0
Exist Utilities Telephone UG Cable Cogo Point CELL		6		0 0
Exist Utilities Telephone UG Cable Leader		6	nmap Leader Line	1
Exist Utilities Telephone UG Cable Text		6		0 1
Exist Utilities Telephone UG Cable SUE	fc=2971	6	nmap Tel Cab U/G SUE	1
Exist Utilities Telephone UG Cable SUE Cogo Comment		6		0 0
Exist Utilities Telephone UG Cable SUE Cogo Elevation		6		0 0
Exist Utilities Telephone UG Cable SUE Cogo Number		6		0 0
Exist Utilities Telephone UG Cable SUE Cogo Point CELL		6		0 0
Exist Utilities Telephone UG Cable SUE Leader		6	nmap Leader Line	1
Exist Utilities Telephone UG Cable SUE Text		6		0 1

Utility - Telephone Levels

Name	Description	Color	Style	Weight
Exist Utilities Telephone UG Conduit	fc=3516	6	ncmap Tel Con U/G	2
Exist Utilities Telephone UG Conduit Cogo Comment		6		0
Exist Utilities Telephone UG Conduit Cogo Elevation		6		0
Exist Utilities Telephone UG Conduit Cogo Number		6		0
Exist Utilities Telephone UG Conduit Cogo Point CELL		6		0
Exist Utilities Telephone UG Conduit Leader		6	ncmap Leader Line	1
Exist Utilities Telephone UG Conduit Text		6		0
Exist Utilities Telephone UG Conduit SUE	fc=2972	6	ncmap Tel Con U/G SUE	2
Exist Utilities Telephone UG Conduit SUE Cogo Comment		6		0
Exist Utilities Telephone UG Conduit SUE Cogo Elevation		6		0
Exist Utilities Telephone UG Conduit SUE Cogo Number		6		0
Exist Utilities Telephone UG Conduit SUE Cogo Point CELL		6		0
Exist Utilities Telephone UG Conduit SUE Leader		6	ncmap Leader Line	1
Exist Utilities Telephone UG Conduit SUE Text		6		0
Exist Utilities Telephone UG FO	fc=3515	6	ncmap Tel FOC U/G	1
Exist Utilities Telephone UG FO Cogo Comment		6		0
Exist Utilities Telephone UG FO Cogo Elevation		6		0
Exist Utilities Telephone UG FO Cogo Number		6		0
Exist Utilities Telephone UG FO Cogo Point CELL		6		0
Exist Utilities Telephone UG FO Leader		6	ncmap Leader Line	1
Exist Utilities Telephone UG FO Text		6		0
Exist Utilities Telephone UG FO SUE	fc=2973	6	ncmap Tel FOC U/G SUE	1
Exist Utilities Telephone UG FO SUE Cogo Comment		6		0
Exist Utilities Telephone UG FO SUE Cogo Elevation		6		0
Exist Utilities Telephone UG FO SUE Cogo Number		6		0
Exist Utilities Telephone UG FO SUE Cogo Point CELL		6		0
Exist Utilities Telephone UG FO SUE Leader		6	ncmap Leader Line	1
Exist Utilities Telephone UG FO SUE Text		6		0

Utility - TV Levels

Name	Description	Color	Style	Weight
Exist Utilities TV Hand Hole CELL	fc=3565	6		0 1
Exist Utilities TV Hand Hole Cogo Comment		6		0 0
Exist Utilities TV Hand Hole Cogo Elevation		6		0 0
Exist Utilities TV Hand Hole Cogo Number		6		0 0
Exist Utilities TV Hand Hole Leader		6	nmap Leader Line	1
Exist Utilities TV Hand Hole Text		6		0 1
Exist Utilities TV Pedestal CELL	fc=3561	6		0 1
Exist Utilities TV Pedestal Cogo Comment		6		0 0
Exist Utilities TV Pedestal Cogo Elevation		6		0 0
Exist Utilities TV Pedestal Cogo Number		6		0 0
Exist Utilities TV Pedestal Leader		6	nmap Leader Line	1
Exist Utilities TV Pedestal Text		6		0 1
Exist Utilities TV Satellite Dish CELL	fc=3562	6		0 1
Exist Utilities TV Satellite Dish Cogo Comment		6		0 0
Exist Utilities TV Satellite Dish Cogo Elevation		6		0 0
Exist Utilities TV Satellite Dish Cogo Number		6		0 0
Exist Utilities TV Satellite Dish Leader		6	nmap Leader Line	1
Exist Utilities TV Satellite Dish Text		6		0 1
Exist Utilities TV Test Hole SUE CELL	fc=2980	6		0 1
Exist Utilities TV Test Hole SUE Cogo Comment		6		0 0
Exist Utilities TV Test Hole SUE Cogo Elevation		6		0 0
Exist Utilities TV Test Hole SUE Cogo Number		6		0 0
Exist Utilities TV Test Hole SUE Leader		6	nmap Leader Line	1
Exist Utilities TV Test Hole SUE Text		6		0 1
Exist Utilities TV Tower Radio CELL	fc=3563	6		0 1
Exist Utilities TV Tower Radio Cogo Comment		6		0 0
Exist Utilities TV Tower Radio Cogo Elevation		6		0 0
Exist Utilities TV Tower Radio Cogo Number		6		0 0
Exist Utilities TV Tower Radio Leader		6	nmap Leader Line	1
Exist Utilities TV Tower Radio Text		6		0 1
Exist Utilities TV UG Cable	fc=3560	6	nmap TV Cab U/G	1
Exist Utilities TV UG Cable Cogo Comment		6		0 0
Exist Utilities TV UG Cable Cogo Elevation		6		0 0
Exist Utilities TV UG Cable Cogo Number		6		0 0
Exist Utilities TV UG Cable Cogo Point CELL		6		0 0
Exist Utilities TV UG Cable Leader		6	nmap Leader Line	1
Exist Utilities TV UG Cable Text		6		0 1
Exist Utilities TV UG Cable SUE	fc=2981	6	nmap TV Cab U/G SUE	1
Exist Utilities TV UG Cable SUE Cogo Comment		6		0 0
Exist Utilities TV UG Cable SUE Cogo Elevation		6		0 0
Exist Utilities TV UG Cable SUE Cogo Number		6		0 0
Exist Utilities TV UG Cable SUE Cogo Point CELL		6		0 0
Exist Utilities TV UG Cable SUE Leader		6	nmap Leader Line	1
Exist Utilities TV UG Cable SUE Text		6		0 1
Exist Utilities TV UG FO Cable	fc=3564	6	nmap TV FOC U/G	1
Exist Utilities TV UG FO Cable Cogo Comment		6		0 0
Exist Utilities TV UG FO Cable Cogo Elevation		6		0 0
Exist Utilities TV UG FO Cable Cogo Number		6		0 0
Exist Utilities TV UG FO Cable Cogo Point CELL		6		0 0
Exist Utilities TV UG FO Cable Leader		6	nmap Leader Line	1
Exist Utilities TV UG FO Cable Text		6		0 1
Exist Utilities TV UG FO Cable SUE	fc=2982	6	nmap TV FOC U/G SUE	1
Exist Utilities TV UG FO Cable SUE Cogo Comment		6		0 0
Exist Utilities TV UG FO Cable SUE Cogo Elevation		6		0 0
Exist Utilities TV UG FO Cable SUE Cogo Number		6		0 0
Exist Utilities TV UG FO Cable SUE Cogo Point CELL		6		0 0
Exist Utilities TV UG FO Cable SUE Leader		6	nmap Leader Line	1
Exist Utilities TV UG FO Cable SUE Text		6		0 1

Utility - Water Levels

Name	Description	Color	Style	Weight
Exist Utilities Water AG Line	fc=3525	■ 1		0 2
Exist Utilities Water AG Line Cogo Comment		■ 1		0 0
Exist Utilities Water AG Line Cogo Elevation		■ 1		0 0
Exist Utilities Water AG Line Cogo Number		■ 1		0 0
Exist Utilities Water AG Line Cogo Point CELL		■ 1		0 0
Exist Utilities Water AG Line Leader		■ 1	ncmap Leader Line	1
Exist Utilities Water AG Line Text		■ 1		0 1
Exist Utilities Water Fire Hydrant CELL	fc=3523	■ 1		0 1
Exist Utilities Water Fire Hydrant Cogo Comment		■ 1		0 0
Exist Utilities Water Fire Hydrant Cogo Elevation		■ 1		0 0
Exist Utilities Water Fire Hydrant Cogo Number		■ 1		0 0
Exist Utilities Water Fire Hydrant Leader		■ 1	ncmap Leader Line	1
Exist Utilities Water Fire Hydrant Text		■ 1		0 1
Exist Utilities Water Manhole CELL	fc=3524	■ 1		0 1
Exist Utilities Water Manhole Cogo Comment		■ 1		0 0
Exist Utilities Water Manhole Cogo Elevation		■ 1		0 0
Exist Utilities Water Manhole Cogo Number		■ 1		0 0
Exist Utilities Water Manhole Leader		■ 1	ncmap Leader Line	1
Exist Utilities Water Manhole Rim Elevation	Hydraulics	□ 0		0 1
Exist Utilities Water Manhole Text		■ 1		0 1
Exist Utilities Water Meter CELL	fc=3521	■ 1		0 1
Exist Utilities Water Meter Cogo Comment		■ 1		0 0
Exist Utilities Water Meter Cogo Elevation		■ 1		0 0
Exist Utilities Water Meter Cogo Number		■ 1		0 0
Exist Utilities Water Meter Leader		■ 1	ncmap Leader Line	1
Exist Utilities Water Meter Text		■ 1		0 1
Exist Utilities Water Test Hole SUE CELL	fc=2990	■ 1		0 1
Exist Utilities Water Test Hole SUE Cogo Comment		■ 1		0 0
Exist Utilities Water Test Hole SUE Cogo Elevation		■ 1		0 0
Exist Utilities Water Test Hole SUE Cogo Number		■ 1		0 0
Exist Utilities Water Test Hole SUE Leader		■ 1	ncmap Leader Line	1
Exist Utilities Water Test Hole SUE Text		■ 1		0 1
Exist Utilities Water UG Line	fc=3520	■ 1	ncmap Wat U/G	1
Exist Utilities Water UG Line Cogo Comment		■ 1		0 0
Exist Utilities Water UG Line Cogo Elevation		■ 1		0 0
Exist Utilities Water UG Line Cogo Number		■ 1		0 0
Exist Utilities Water UG Line Cogo Point CELL		■ 1		0 0
Exist Utilities Water UG Line Leader		■ 1	ncmap Leader Line	1
Exist Utilities Water UG Line Text		■ 1		0 1
Exist Utilities Water UG Line SUE	fc=2991	■ 1	ncmap Wat U/G SUE	1
Exist Utilities Water UG Line SUE Cogo Comment		■ 1		0 0
Exist Utilities Water UG Line SUE Cogo Elevation		■ 1		0 0
Exist Utilities Water UG Line SUE Cogo Number		■ 1		0 0
Exist Utilities Water UG Line SUE Cogo Point CELL		■ 1		0 0
Exist Utilities Water UG Line SUE Leader		■ 1	ncmap Leader Line	1
Exist Utilities Water UG Line SUE Text		■ 1		0 1
Exist Utilities Water Valve CELL	fc=3522	■ 1		0 1
Exist Utilities Water Valve Cogo Comment		■ 1		0 0
Exist Utilities Water Valve Cogo Elevation		■ 1		0 0
Exist Utilities Water Valve Cogo Number		■ 1		0 0
Exist Utilities Water Valve Leader		■ 1	ncmap Leader Line	1
Exist Utilities Water Valve Text		■ 1		0 1

Vegetation Levels

Name	Description	Color	Style	Weight
Exist Vegetation Arbor	fc=3607	■ 2		2 1
Exist Vegetation Arbor Cogo Comment		■ 2		0 0
Exist Vegetation Arbor Cogo Elevation		■ 2		0 0
Exist Vegetation Arbor Cogo Number		■ 2		0 0
Exist Vegetation Arbor Cogo Point CELL		■ 2		0 0
Exist Vegetation Arbor Leader		■ 2	ncmap Leader Line	1
Exist Vegetation Arbor Text		■ 2		0 1
Exist Vegetation Hedge Row	fc=3603	■ 2	ncmap Hdg	1
Exist Vegetation Hedge Row Cogo Comment		■ 2		0 0
Exist Vegetation Hedge Row Cogo Elevation		■ 2		0 0
Exist Vegetation Hedge Row Cogo Number		■ 2		0 0
Exist Vegetation Hedge Row Cogo Point CELL		■ 2		0 0
Exist Vegetation Hedge Row Leader		■ 2	ncmap Leader Line	1
Exist Vegetation Hedge Row Text		■ 2		0 1
Exist Vegetation Orchard	fc=3605	■ 2	ncmap Orc	1
Exist Vegetation Orchard Cogo Comment		■ 2		0 0
Exist Vegetation Orchard Cogo Elevation		■ 2		0 0
Exist Vegetation Orchard Cogo Number		■ 2		0 0
Exist Vegetation Orchard Cogo Point CELL		■ 2		0 0
Exist Vegetation Orchard Leader		■ 2	ncmap Leader Line	1
Exist Vegetation Orchard Text		■ 2		0 1
Exist Vegetation Shrub CELL	fc=3602	■ 2		0 1
Exist Vegetation Shrub Cogo Comment		■ 2		0 0
Exist Vegetation Shrub Cogo Elevation		■ 2		0 0
Exist Vegetation Shrub Cogo Number		■ 2		0 0
Exist Vegetation Shrub Leader		■ 2	ncmap Leader Line	1
Exist Vegetation Shrub Text		■ 2		0 1
Exist Vegetation Tree CELL	fc=3601	■ 2		0 1
Exist Vegetation Tree Cogo Comment		■ 2		0 0
Exist Vegetation Tree Cogo Elevation		■ 2		0 0
Exist Vegetation Tree Cogo Number		■ 2		0 0
Exist Vegetation Tree Leader		■ 2	ncmap Leader Line	1
Exist Vegetation Tree Text		■ 2		0 1
Exist Vegetation Vineyard	fc=3606	■ 2		3 1
Exist Vegetation Vineyard Cogo Comment		■ 2		0 0
Exist Vegetation Vineyard Cogo Elevation		■ 2		0 0
Exist Vegetation Vineyard Cogo Number		■ 2		0 0
Exist Vegetation Vineyard Cogo Point CELL		■ 2		0 0
Exist Vegetation Vineyard Leader		■ 2	ncmap Leader Line	1
Exist Vegetation Vineyard Text		■ 2		0 1
Exist Vegetation Woods Line	fc=3604	■ 2	ncmap Wds	1
Exist Vegetation Woods Line Cogo Comment		■ 2		0 0
Exist Vegetation Woods Line Cogo Elevation		■ 2		0 0
Exist Vegetation Woods Line Cogo Number		■ 2		0 0
Exist Vegetation Woods Line Cogo Point CELL		■ 2		0 0
Exist Vegetation Woods Line Leader		■ 2	ncmap Leader Line	1
Exist Vegetation Woods Line Text		■ 2		0 1

Feature Codes for the Location & Surveys Unit
KEY for DTM Codes in the .SMD file: "-" = None, "B" = BREAKLINE, "S" = SPOT

DESCRIPTION	#	SMD	DESCRIPTION	#	SMD	DESCRIPTION	#	SMD
ROADS			POWER			PIPES		
Edge of Pavement	3001	B	Power Pole	3501	--	CORRUGATED METAL PIPE		
Edge of Travelway	3002	B	Pow. w/ Tel. Pole	3503	--	40"x31" P/A	3231	--
Edge of Pavement Other	3003	B	H-Frame Pole	3506	--	46"x36" P/A	3236	--
Curbs	3004	B	U / G Power Cable	3550	--	53"x41" P/A	3241	--
Soil or Gravel Road	3005	B	Power Transformer	3551	--	60"x46" P/A	3246	--
Change in Road Surface	3006	--	Power Manhole	3552	--	66"x51" P/A	3251	--
Concrete Median Barrier	3009	--	Power Tower	3553	--	73"x55" P/A	3255	--
			U/G Power Cable W/Hand Hole	3554	--	81"x59" P/A	3259	--
			U/G Power Vault	3555	--	87"x63" P/A	3263	--
RAILROADS			TELEPHONE			95"x67" P/A	3267	--
Standard Gauge	3020	B	U/G Fiber Optic (F/O)	3515	--	103"x71" P/A	3271	--
Railroad Milepost	3021	--	U/G Conduit	3516	--	112"x75" P/A	3275	--
Railroad Switch Box	3022	--	U/G Tele Cable W/Hand Hole	3517	--	117"x79" P/A	3279	--
Abandoned Railroad	3030	B	U/G Tele FO Cable W/Hand Hole	3518	--	137"x87" P/A	3287	--
Dismantled Railroad	3031	B	Cellular Telephone Tower	3519	--	142"x91" P/A	3291	--
MAJOR STRUCTURES			U/G Telephone FO Vault	3526	--			
Bridge Deck, Tunnel, Box Culv.	3101	--	SANITARY SEWER			REINFORCED CONG. PIPE		
Bridge WW, HW, or End Wall	3119	B	U / G SS Line	3540	--	8" RCP	200 mm	4208
MINOR STRUCTURES			A / G SS Line	3541	--	10" RCP	250 mm	4210
Footbridge	3102	--	SS Forced Main	3542	--	12" RCP	300 mm	4212
Head & End Walls	3120	B	SS Manhole	3543	--	15" RCP	375 mm	4215
Storm Sewer Line	3121	--	SS Clean-Out	3544	--	18" RCP	450 mm	4218
Catch Basin	3122	--	WATER			24" RCP	600 mm	4224
Paved Ditch or Gutter	3123	--	U / G Water Line	3520	--	30" RCP	750 mm	4230
Storm Sewer Manhole	3124	--	Water Meter	3521	--	36" RCP	900 mm	4236
Drop Inlet	3125	--	Water Valve	3522	--	42" RCP	1050 mm	4242
Junction Box	3126	--	Fire Hydrant	3523	--	48" RCP	1200 mm	4248
			Water Manhole	3524	--	66" RCP	1650 mm	4266
STRUCTURES			A / G Water Line	3525	--	72" RCP	1800 mm	4272
Guard Rail	3301	--	TV			78" RCP	1950 mm	4278
Cable Guide Rail	3302	--	U / G TV Cable	3560	--	84" RCP	2100 mm	4284
Bldg., Wall, Ramp, Pier, Dock	3401	--	TV Pedestal	3561	--	90" RCP	2250 mm	4290
Foundation	3402	--	Satellite Dish	3562	--	96" RCP	2400 mm	4296
Metal Canopy	3403	--	Tower	3563	--			
Traffic Signal Box	3404	--	U / G TV Fiber Optic Cable	3564	--	8" CMP	200 mm	5208
Decks, Patios	3405	--	U / G TV Cable W/Hand Hole	3565	--	10" CMP	250 mm	5210
Area Outline	3406	--	U / G TV Cable W/Hand Hole	3565	--	12" CMP	300 mm	5212
Steps	3407	--	GAS			15" CMP	375 mm	5215
Fence Line	3410	--	U / G Gas Line	3530	--	18" CMP	450 mm	5218
Gate	3411	--	Valve	3531	--	24" CMP	600 mm	5224
U / G Tank (Gas, Oil, H2O)	3420	--	Meter	3532	--	30" CMP	750 mm	5230
Gas Pump Island	3421	--	A / G Gas Line	3533	--	36" CMP	900 mm	5236
Gas Pump or Gas Vent Cap	3422	--	PROPERTY & BOUNDARY			42" CMP	1050 mm	5242
A/G Tank (Gas, Oil, H2O)	3423	--	Exist. Iron Pin	3701	--	48" CMP	1200 mm	5248
Well	3430	--	Property Monument	3702	--	54" CMP	1350 mm	5254
Dam	3432	--	Property Corner	3708	--	60" CMP	1500 mm	5260
Sign, Flag Pole, Guard Post	3440	--	Property Line	3721	--	66" CMP	1650 mm	5266
Billboard, Cableway	3441	--	Township Line	3727	--	72" CMP	1800 mm	5272
			City Limits Line	3728	--	78" CMP	1950 mm	5278
HYDROGRAPHY			Reservation	3729	--	84" CMP	2100 mm	5284
Stream, Body of Water	3620	B	Tie Line	3730	--	90" CMP	2250 mm	5290
Swamp or Marsh	3622	S	R/W & EASEMENTS			96" CMP	2400 mm	5296
Spring	3624	--	R / W Monument	3703	--			
Pool or Reservoir	3625	B	C/A Line	3707	--	HIGH DENSITY PLASTIC		
			R/W Line	3722	--	8" HDPE	200 mm	6208
VEGETATION			Easement Line	3724	--	10" HDPE	250 mm	6210
Tree	3601	--	CONTROL			12" HDPE	300 mm	6212
Shrub	3602	--	NGS & USCGS Horiz.	4010	--	15" HDPE	375 mm	6215
Hedge Row	3603	--	NGCS Horiz.	4011	--	18" HDPE	450 mm	6218
Woods Line	3604	--	NGCS Vert.	4012	--	24" HDPE	600 mm	6224
Orchard	3605	--	NGS Horiz. & Vert.	4014	--	30" HDPE	750 mm	6230
Arbor	3607	--	GPS Horiz.	4016	--	36" HDPE	900 mm	6236
			GPS Horiz. & Vert.	4017	--	42" HDPE	1050 mm	6242
Environmental Areas			Local Horiz.	4018	--	48" HDPE	1200 mm	6248
Endangered Plant Boundary	3608	--	Local Vert.	4019	--	54" HDPE	1350 mm	6254
Endangered Plant Boundary	3615	--	Control Bench Mark	4021	--	60" HDPE	1500 mm	6260
Wetland Boundary Existing	3627	--	HARN Monument	4023	--	66" HDPE	1650 mm	6266
			County Line Monument	4024	--	72" HDPE	1800 mm	6272
UTILITY			MISCELLANEOUS			78" HDPE	1950 mm	6278
Pole	3505	--	Default Symbol	1	--	84" HDPE	2100 mm	6284
Pole W / Base	3507	--	Panel	3902	--	90" HDPE	2250 mm	6290
Metal Pole W/Mast Arm	3527	--	SUE			96" HDPE	2400 mm	6296
Metal Strain Pole	3528	--	Gas Test Hole SUE	2940	--			
DTM FEATURES			Gas UG Line SUE	2941	--			
Crown Line	3008	B	Power Test Hole SUE	2950	--			
Bridge Seam	3103	--	Power UG Cable SUE	2951	--			
Spot Elevation	4000	S	Sanitary Sewer Test Hole SUE	2960	--			
Regular Point	4001	S	Sanitary Sewer Force Main SUE	2961	--			
Ridge Line	4002	B	Telephone Test Hole SUE	2970	--			
Drain Line	4003	B	Telephone UG Cable SUE	2971	--			
Tidal Ditch	4004	B	Telephone UG Conduit SUE	2972	--			
Break Line	4005	B	Telephone UG FO SUE	2973	--			
Top of Rail	4006	B	TV Test Hole SUE	2980	--			
U / Water B L	4007	B	TV UG Cable SUE	2981	--			
U / Water R P	4008	S	TV UG FO Cable SUE	2982	--			
			Water Test Hole SUE	2990	--			
			Water UG Line SUE	2991	--			
			Unknown U/G Utility SUE	3509	--			

DESCRIPTION	#	S M D	DESCRIPTION	#	S M D
ROADS			POWER		
Edge of Pavement	3001	B	Power Pole	3501	--
Edge of Travelway	3002	B	Pow. w/ Tel. Pole	3503	--
Edge of Pavement Other	3003	B	H-Frame Pole	3506	--
Curbs	3004	B	U / G Power Cable	3550	--
Soil or Gravel Road	3005	B	Power Transformer	3551	--
Change in Road Surface	3006	--	Power Manhole	3552	--
Concrete Median Barrier	3009	--	Power Tower	3553	--
RAILROADS			U/G Power Cable W/Hand Hole	3554	--
Standard Gauge	3020	B	U/G Power Vault	3555	--
Railroad Milepost	3021	--	TELEPHONE		
Railroad Switch Box	3022	--	Tel. Pole	3502	--
Abandoned Railroad	3030	B	Tele. w/ Pow. Pole	3504	--
Dismantled Railroad	3031	B	U/G Tel. Cable	3510	--
MAJOR STRUCTURES			Tel. Booth	3511	--
Bridge Deck, Tunnel, Box Culv.	3101	--	Tel. Pedestal	3512	--
Bridge WW, HW, or End Wall	3119	B	Tel. Manhole	3513	--
MINOR STRUCTURES			F/O Splice Box	3514	--
Footbridge	3102	--	U/G Fiber Optic (F/O)	3515	--
Head & End Walls	3120	B	U/G Conduit	3516	--
Storm Sewer Line	3121	--	U/G Tele Cable W/Hand Hole	3517	--
Catch Basin	3122	--	U/G Tele FO Cable W/Hand Hole	3518	--
Paved Ditch or Gutter	3123	--	Cellular Telephone Tower	3519	--
Storm Sewer Manhole	3124	--	U/G Telephone FO Vault	3526	--
Drop Inlet	3125	--	SANITARY SEWER		
Junction Box	3126	--	U / G SS Line	3540	--
STRUCTURES			A / G SS Line	3541	--
Guard Rail	3301	--	SS Forces Main	3542	--
Cable Guide Rail	3302	--	SS Manhole	3543	--
Bldg., Wall, Ramp, Pier, Dock	3401	--	SS Clean-Out	3544	--
Foundation	3402	--	WATER		
Metal Canopy	3403	--	U / G Water Line	3520	--
Traffic Signal Box	3404	--	Water Meter	3521	--
Decks, Patios	3405	--	Water Valve	3522	--
Area Outline	3406	--	Fire Hydrant	3523	--
Steps	3407	--	Water Manhole	3524	--
Fence Line	3410	--	A / G Water Line	3525	--
Gate	3411	--	TV		
ATM (Concrete Pad)	3412	--	U / G TV Cable	3560	--
U / G Tank (Gas, Oil, H2O)	3420	--	TV Pedestal	3561	--
Gas Pump Island	3421	--	Satellite Dish	3562	--
Gas Pump or Gas Vent Cap	3422	--	Tower	3563	--
A/G Tank (Gas, Oil, H2O)	3423	--	U/G TV Fiber Optic Cable	3564	--
Well	3430	--	U/G TV Cable W/Hand Hole	3565	--
Dam	3432	--	U/G TV FO Cable W/Hand Hole	3566	--
Sign, Flag Pole, Guard Post	3440	--	GAS		
Billboard, Cableway	3441	--	U / G Gas Line	3530	--
HYDROGRAPHY			Valve	3531	--
Stream, Body of Water	3620	B	Meter	3532	--
Swamp or Marsh	3622	--	A / G Gas Line	3533	--
Spring	3624	--	PROPERTY & BOUNDARY		
Pool or Reservoir	3625	B	Exist. Iron Pin	3701	--
Bridge Seam	3103	--	Property Monument	3702	--
VEGETATION			Property Corner	3708	--
Tree	3601	--	Property Line	3721	--
Shrub	3602	--	State Line	3725	--
Hedge Row	3603	--	County Line	3726	--
Woods Line	3604	--	Township Line	3727	--
Orchard	3605	--	City Limits Line	3728	--
Vineyard	3606	--	Reservation	3729	--
Arbor	3607	--	Tie Line	3730	--
Environmental Areas			R/W & EASEMENTS		
Endang. Plant Bound.	3608	--	R / W Monument	3703	--
Endang. Animal Bound.	3615	--	C/A Line	3707	--
Wetland Boundary Existing	3627	--	R/W Line	3722	--
UTILITY			Easement Line	3724	--
Pole	3505	--			
Pole W / Base	3507	--			
Metal Pole W/Mast Arm	3527	--			
Metal Strain Pole	3528	--			

DESCRIPTION	#	S M D
CONTROL		
NGS & USCGS Horiz.	4010	--
NCGS Horiz.	4011	--
NGS Vert.	4012	--
NCGS Vert.	4013	--
NGS Horiz. & Vert.	4014	--
NCGS Horiz. & Vert.	4015	--
GPS Horiz.	4016	--
GPS Horiz. & Vert.	4017	--
Local Horiz.	4018	--
Local Vert.	4019	--
Local Horiz. & Vert.	4020	--
Control Bench Mark	4021	--
T-Line Point	4022	--
HARN Monument	4023	--
County Line Monument	4024	--
DTM FEATURES		
Crown Line	3008	B
Spot Elevation	4000	S
Regular Point	4001	S
Ridge Line	4002	B
Drain Line	4003	B
Tidal Ditch	4004	B
Break Line	4005	B
Top of Rail	4006	B
U/Water B.L.	4007	B
U/Water R.P.	4008	S
MISCELLANEOUS		
Default Point	1	
Panel	3902	
SUE		
Gas Test Hole SUE	2940	--
Gas UG Line SUE	2941	--
Power Test Hole SUE	2950	--
Power UG Cable SUE	2951	--
Sanitary Sewer Test Hole SUE	2960	--
Sanitary Sewer Force Main SUE	2961	--
Telephone Test Hole SUE	2970	--
Telephone UG Cable SUE	2971	--
Telephone UG Conduit SUE	2972	--
Telephone UG FO SUE	2973	--
TV Test Hole SUE	2980	--
TV UG Cable SUE	2981	--
TV UG FO Cable SUE	2982	--
Water Test Hole SUE	2990	--
Water UG Line SUE	2991	--
Unknown U/G Utility SUE	3509	--
PIPES		
COR. METAL ARCH		
40"x31" E A	3231	--
46"x36" E A	3236	--
53"x41" E A	3241	--
60"x46" E A	3246	--
66"x51" E A	3251	--
73"x55" E A	3255	--
81"x59" E A	3259	--
87"x63" E A	3263	--
95"x67" E A	3267	--
103"x71" E A	3271	--
111"x79" E A	3275	--
117"x79" E A	3279	--
128"x83" E A	3283	--
137"x87" E A	3287	--
142"x91" E A	3291	--
RCP		
8" RCP 200 mm	4208	--
10" RCP 250 mm	4210	--
12" RCP 300 mm	4212	--
15" RCP 375 mm	4215	--
18" RCP 450mm	4218	--
24" RCP 600 mm	4224	--
30" RCP 750 mm	4230	--
36" RCP 900 mm	4236	--
42" RCP 1050 mm	4242	--
48" RCP 1200 mm	4248	--
54" RCP 1350 mm	4254	--
60" RCP 1500 mm	4260	--
66" RCP 1650 mm	4266	--
72" RCP 1800 mm	4272	--
78" RCP 1950 mm	4278	--
84" RCP 2100 mm	4284	--
90" RCP 2250 mm	4290	--
96" RCP 2400 mm	4296	--
CORRUGATED METAL		
8" CMP 200 mm	5208	--
10" CMP 250 mm	5210	--
12" CMP 300 mm	5212	--
15" CMP 375 mm	5215	--
18" CMP 450 mm	5218	--
24" CMP 600 mm	5224	--
30" CMP 750 mm	5230	--
36" CMP 900 mm	5236	--
42" CMP 1050 mm	5242	--
48" CMP 1200 mm	5248	--
54" CMP 1350 mm	5254	--
60" CMP 1500 mm	5260	--
66" CMP 1650 mm	5266	--
72" CMP 1800 mm	5272	--
78" CMP 1950 mm	5278	--
84" CMP 2100 mm	5284	--
90" CMP 2250 mm	5290	--
96" CMP 2400 mm	5296	--
HIGH DENSITY PLASTIC		
8" HDPE 200 mm	6208	--
10" HDPE 250 mm	6210	--
12" HDPE 300 mm	6212	--
15" HDPE 375 mm	6215	--
18" HDPE 450 mm	6218	--
24" HDPE 600 mm	6224	--
30" HDPE 750 mm	6230	--
36" HDPE 900 mm	6236	--
42" HDPE 1050 mm	6242	--
48" HDPE 1200 mm	6248	--
54" HDPE 1350 mm	6254	--
60" HDPE 1500 mm	6260	--
66" HDPE 1650 mm	6266	--
72" HDPE 1800 mm	6272	--
78" HDPE 1950 mm	6278	--
84" HDPE 2100 mm	6284	--
90" HDPE 2250 mm	6290	--
96" HDPE 2400 mm	6296	--