

Delaware Department of Transportation
Construction Plan Submission Checklist for Division of Transportation Solutions Projects

Directions for Completing the Checklist

- This checklist indicates what content should be included on each plan sheet at each submission.
- The checkboxes indicate that information is required and must be included in the plan submission.
- For each submission, indicate that the required information has been included in the plan submission by placing an "X" in the appropriate checkbox.
- Items may need to be added for some projects and may not be required for others. If the Project Manager determines an item is not required, place a strikethrough line through the item that is not required.
- DelDOT's Project Manager shall review this checklist with the Designer/Consultant at each submission to verify that all necessary information has been included in the plans and shall sign below for each submission to attest to the completeness of the plan submission. (Electronic Signature is Acceptable)

Project Information			
Contract #:		Project ID:	
Contract Name:			
Designer:		Project Manager:	

Verification of Submission Completeness		
Submission	Designer Approval	Project Manager Approval
Survey Plans		
Preliminary Plans		
Semi-Final Plans		
Final Plans		

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Technical Submissions				
Note: All submissions are to be delivered to the Project Manager in PDF format.	Survey	Prelim	Semi	Final
Approved Design Control Checklist (Figure 3-5)		<input type="checkbox"/>		
Approved Design Criteria Form (Figure 3-6)		<input type="checkbox"/>		
Approved Design Exception Request (Figure 3-4)			<input type="checkbox"/>	
Bridge Checklist - Concrete Box Culverts, Rigid Frames and Arch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bridge Checklist - Concrete Girder Plans	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bridge Checklist – Steel Girder Plans	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Drainage Report (Draft)		<input type="checkbox"/>		
Drainage Report (Final)			<input type="checkbox"/>	
Geotechnical / Foundation Report (Draft)		<input type="checkbox"/>		
Geotechnical / Foundation Report (Final)			<input type="checkbox"/>	
Hydrology and Hydraulics Report (Draft)		<input type="checkbox"/>		
Hydrology and Hydraulics Report (Final)			<input type="checkbox"/>	
Miscellaneous Design Calculations (Draft)		<input type="checkbox"/>		
Miscellaneous Design Calculations (Final)			<input type="checkbox"/>	
Plan Review Comment & Response Worksheet		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Quantity Calculations Report (Draft)			<input type="checkbox"/>	
Quantity Calculations Report & Engineer’s Estimate (Final)				<input type="checkbox"/>
Right-of-Way Checklist (Verification)	<input type="checkbox"/>			
Right-of-Way Checklist (Preliminary)		<input type="checkbox"/>		
Right-of-Way Checklist (Semi-Final)			<input type="checkbox"/>	
Sediment & Stormwater Management Design & Review Checklist		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Special Provisions (Draft)			<input type="checkbox"/>	
Special Provisions (Final)				<input type="checkbox"/>
Stormwater Management Report (Draft)		<input type="checkbox"/>		
Stormwater Management Report (Final)			<input type="checkbox"/>	
Structural Calculations (Draft)			<input type="checkbox"/>	
Structural Calculations (Final)				<input type="checkbox"/>
Traffic Management Plan (TMP) (Draft)			<input type="checkbox"/>	
Traffic Management Plan (TMP) (Final)				<input type="checkbox"/>
Type, Size and Location Report – Large Projects Only (Draft)	<input type="checkbox"/>			
Type, Size and Location Report – Large Projects Only (Final)		<input type="checkbox"/>		

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Title				
	Survey	Prelim	Semi	Final
General Location of Contract				
Highlight contract location on statewide map using “General Location of Contract” line work settings included in the DelDOT Menu Bar (Ex: B-Spline leader line to project location, project area circle, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Central Title Block				
Plan Submission Stamp (Survey, Preliminary, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Project Title (Obtained from project initiation form)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Contract Number (Obtained from the project initiation form)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Federal Aid Project Number (Obtained from the project initiation form)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
County (Obtained from the project initiation form)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Maintenance Road Number (Obtained from the project initiation form)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Location Map				
Highlight contract location on detailed map using “Location Map” line work settings included in the DelDOT Menu Bar (Ex: Begin Contract, End Contract, Etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Major Routes and Roadways Labeled	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Begin Contract, End Contract and Limit of Contract Identified	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
North Arrow Displayed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Design Designation				
Functional Class (Obtained from Functional Class Maps)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Type of Construction (Obtained from project initiation form)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A.A.D.T. Current (Provided by Planning Section)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A.A.D.T. Projected (Provided by Planning Section)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D.H.V. Projected (Provided by Planning Section)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Design Speed (Obtained from the Road Design Manual)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Truck Percentage (Provided by Planning Section)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Direction of Distribution Percentage ((Provided by Planning Section)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Index of Sheets				
Sheet Numbers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sheet Titles (Obtained from PM-09-001 document)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Total Sheets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Approved Design Exceptions				
Design Parameter (Obtained from Road Design Manual and Contract Files)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Required Value (Obtained from Road Design Manual and Contract Files)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Title				
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Provided Value (Obtained from Road Design Manual and Contract Files)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Date Design Exception Approved (Obtained from Contract Files)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Associated Contracts				
Contract Number (Obtained from Falcon Archives)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Contract Name (Obtained from Falcon Archives)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Signature / Seal Blocks				
Recommend / Approval Stamps and Signatures (DelDOT)	Obtained prior to PS&E Submission			
Recommend / Approval Stamps and Signatures (Consultant)	Obtained prior to PS&E Submission			

All Sheets - Except Title Sheet				
	Survey	Prelim	Semi	Final
Title Block				
Scale Bar (If Applicable)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Contract Name	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Contract Number	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
County	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bridge Number (If Applicable)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Designed By (Initials of Designer)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Checked By (Initials of Reviewer)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sheet Type Label (Obtained from PM-09-001 document)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sheet Number	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Total Sheets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Plan Sheet Index				
Note: This sheet is not required for contracts with fewer than five "Construction Plan" sheets.	Survey	Prelim	Semi	Final
Sheet Layout				
North Arrow (Upper right corner of sheet)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mainline Alignment w/ Stationing (Stations run South to North or West to East)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mainline Road Name Label	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Side Street Alignment w/ Stationing (Stations run South to North or West to East)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Side Street Road Name Label	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Subdivision Names (If side roads are not prevalent)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
"Construction Plan" sheet border layout, with sheet number identifier labels.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Plan Sheet Index Cross Reference Schedule				
Display "Plan Sheet Index Cross Reference" schedule utilizing cells SB_PSI_INDEX_01 through SB_PSI_INDEX_15 found in the SB.cel cell library.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Legend				
	Survey	Prelim	Semi	Final
Existing Symbols				
Existing symbols should not be altered from their original state.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Additional existing topography feature symbols may be listed in the "Miscellaneous Symbols" section.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Existing utility facilities and the appropriate utility label. (Utility company abbreviations can be found here)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed Symbols				
Proposed symbols should not be altered from their original state.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Additional proposed topography feature symbols may be listed in the "Miscellaneous Symbols" section.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed utility facilities and the appropriate utility label. (Utility company abbreviations can be found here)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Notes				
	Survey	Prelim	Semi	Final
General Notes				
"Site Reviewer Requirement" table (Select appropriate option)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
"Electronic Project Files" table (Select appropriate option(s))		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
"Project Files to Contractor" table (Select appropriate option(s))		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
"ATSSA Traffic Control" table (Select appropriate option)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
"Disturbed Area" note (Fill in amount of acreage disturbed)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Project Notes				
Organized by Standard Specification Section (100, 200, 300, etc.). (See "Approved Project Notes" document)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Do not repeat Standard Specifications or Special Provision language.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Earthwork Summary Chart			<input type="checkbox"/>	<input type="checkbox"/>

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Typical Sections				
	Survey	Prelim	Semi	Final
Sheet Layout				
Typical Sections arranged by increasing station from bottom of the page to the top of the page.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Typical Normal sections and Typical Superelevated sections are displayed.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Separate Typical Sections for transition areas are not necessary.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Existing pavement, physical features and original ground displayed with dashed lines.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Identify existing pavement materials and thicknesses.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed pavement and appurtenances shown with solid lines and shaded. Medium shade value is utilized on all proposed features.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed topsoil shown with solid lines and darker shade value.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pavement materials, curb and gutter, safety appurtenances, etc. referenced using identifiers.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Thickness of material, where applicable, placed next to identifier.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Labels and Dimensions				
Construction Baseline		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Right-of-Way Baseline		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Existing and Proposed Right-of-Way		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Existing and Proposed Easements		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed Lane, Shoulder, Median, Sidewalk and Path Widths		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pavement Cross Slopes		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Maximum Superelevation Rate and Direction		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sideslope Width and/or Slope		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Clear Zone (CZ), Lateral Offset (LO) and Limit of Construction (LOC)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Point of Grade Application (PGA)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ditch Widths, Depths, Slopes and Point of Ditch Grade Application (PDGA)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Guardrail and/or Barrier Offsets		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Underdrain Locations		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Legend				
Provide descriptions of identifiers used on the Typical Sections.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Use specification item number and name to call out individual materials used.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Horizontal and Vertical Control				
	Survey	Prelim	Semi	Final
Sheet Layout				
North Arrow (Upper right corner of sheet)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Horizontal and Vertical Datum Reference Note (Obtained from HV.cel cell library)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Match Line Labels and Stationing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Traverse Points				
Label all traverse points with traverse point number and type. (DeIDOT Cap, Rebar, Spike, PK Nail, GPS Marker, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Horizontal / Vertical Control Data Schedule				
All traverse points utilized for the project should be listed in this schedule and include the following pieces of information for each traverse point: Traverse Point Number, Station, Offset, Northing, Easting and Elevation.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction Alignment Control Schedule (Do not duplicate point information included in Curve Data Schedule)				
Point of Beginning (POB)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Point of Intersection (PI)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Point of Curvature (PC)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Point of Tangency (PT)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Point of Ending (POE)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Point on Tangent (POT) – On long tangent sections, POT point information is provided in the Construction Alignment Control schedule at intervals of 500 feet. (Point numbers for these POTs shall not be annotated on the graphical alignment.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction & Right-of-Way Baseline				
Mainline Alignment, Stationing and Road Name Label	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Baseline Labels (Construction and/or Right-of-Way)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tangent Bearing(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Point of Beginning (POB)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Point(s) of Curvature Stationing and Curve Identification Number(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Point(s) of Intersection Stationing and Curve Identification Number(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Point(s) of Tangency Stationing and Curve Number Identification Number(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Point of Ending (POE)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Side Street Alignment(s), Stationing and Street Name(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tangent Bearing(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Station Equation(s) tying Side Street(s) to Mainline Stationing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Horizontal and Vertical Control				
	Survey	Prelim	Semi	Final
Curve Information – Tabular Schedule				
Curve Identification Number	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Curve Type (Circular)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Radius	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Delta	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Degree of Curvature	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Curve Length	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tangent Length	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chord Length	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Middle Ordinate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
External	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chord Bearing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Construction Plans				
	Survey	Prelim	Semi	Final
Sheet Layout				
North Arrow (Upper right corner of sheet)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Match Line Labels and Stationing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction Baseline (Mainline and Side Streets)				
Construction Baseline Layout, Stationing and Label	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction Baseline Road Name Labels	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Existing Right-of-Way				
Right-of-Way Baseline Layout, Stationing and Label (Typically same the same as Construction Baseline)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Label Existing Right-of-Way lines	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dimension Existing R/W lines from Baseline (Construction or Right-of-Way)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Label and Dimension Easements (PE, Drainage, Sewer, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Property Information				
Label Property Lines (PL or "Z")	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Parcel Identifiers Added to Parcels With Impacts (TCE, PE, RW)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tax Parcel Identification Number	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Parcel Owner Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Deed Information / Instrument Number	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Blanket Easement Information (Record Number and Owner)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Existing Topography Features				
Rotate existing features to the appropriate orientation (Ex: Alignment or sheet orientation –vs.- Direction sign panel faces.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pattern Linear Features (Fences, Woods Lines, Ditches, Guardrail, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Label Surface Materials (Bituminous, Concrete, Stone, Grass, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Label Landscape Materials (Woods, Impacted Tree Sizes, Wall Heights, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Label Drainage Features (Curb Types, Pipe Material & Size, Direction of Flow)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Label Structure Features (1-Story Frame House, Shed, Deck, Porch, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Label Utility Features (Owner Information / Number, Materials, Sizes, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Label Traffic Features (Poles, Cabinets, Junction Wells, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed Construction Features				
Pattern Proposed Linear Features (Curb, Guardrail, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Display Proposed Cells and Identifiers (DI, JB, MH, Monuments, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Display Proposed Construction Directive Identifiers (RM/C, A/C, A/O, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Construction Plans				
	Survey	Prelim	Semi	Final
Shade Proposed Pavement		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pavement Width Dimensioned at Transitions and Near Match Lines		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed Sawcut Locations (Not covered under project notes)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed Drainage Pipes, Including Flow Arrows		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed Stormwater Management Facility Locations		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Clear Zone (CZ) Shown and Dimensioned		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lateral Offset (LO) Shown and Dimensioned		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limit of Construction (LOC) Shown and Dimensioned		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed Construction Schedules				
Schedule data provided at Semi-Final and Final Plan Submission Milestones			<input type="checkbox"/>	<input type="checkbox"/>
Curbs		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Roadway Cores		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Drainage Inlets		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Junction Boxes		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Manholes		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pipe		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Flared End Sections		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Convert to Junction Box		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Underdrain		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Guardrail		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Barrier		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Utility Test Holes			<input type="checkbox"/>	<input type="checkbox"/>
Right-of-Way Monuments		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed Right-of-Way				
Parcel Identifiers Added to Parcels With Impacts (TCE, PE, RW)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dimension Proposed R/W lines from Baseline (Construction or Right-of-Way)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fee Acquisitions and Easements Patterned and Labeled (RW, DE, PE, TCE)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Profiles				
	Survey	Prelim	Semi	Final
Sheet Layout				
Profiles arranged by stacking successive profiles on the sheet with increasing station from bottom of the page to the top of the page.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vertical Scale Bar (Lower right corner of sheet)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Existing Profile Grade Line (Mainline and Side Roads)				
Baseline Stationing Displayed on Horizontal Axis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Elevations Displayed on the Vertical Axis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Baseline / Road Name Labeled Under Horizontal Axis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Existing Profile Grade Line Displayed (Thin, Dashed Line)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Existing Grade Given at 50' Intervals, to the Left of Station (Vertical Grid)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Existing Drainage System Shown (Thin, Dashed Lines)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Soil Profiles Shown (Sample No., Sample Station, Depth and Soil Classification)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed Profile Grade Line (Mainline and Side Roads)				
Proposed Profile Grade Line (Heavy, Solid Line)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed Grade Given at 50' Intervals, to the Right of Station (Vertical Grid)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Point of Vertical Curvature (PVC) Station Labeled		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Point of Vertical Intersection (PVI) Station Labeled		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Point of Vertical Tangent (PVT) Station Labeled		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed Vertical Tangent Grade(s) in Percentages		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed High Point(s) & Low Points Along Proposed Profile (Station & Elevation)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Annotate Location of Intersecting Side Roads Along Proposed Profile		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed Drainage System Shown (Heavy, Solid Line, Shaded). In Areas Where Several Complex Drainage Systems are Being Constructed in Close Proximity to Utility Lines a Separate Set of Storm Drain Profiles May Be Required.			<input type="checkbox"/>	<input type="checkbox"/>
Drainage System Identifiers Displayed (IDs Match Construction Plan IDs)			<input type="checkbox"/>	<input type="checkbox"/>
Vertical Curve Data				
Curve Type (Parabolic – Symmetric or Asymmetric)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Direction (Sag or Crest)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Length of Vertical Curve (L)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ahead & Back Tangent Grades (G1 and G2)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stopping Sight Distance (SSD)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
$K = L/A$		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Grades and Geometrics				
	Survey	Prelim	Semi	Final
Sheet Layout				
North Arrow (Upper right corner of sheet)			<input type="checkbox"/>	<input type="checkbox"/>
Grades				
Pavement cross slopes denoted by cross slope percentage and direction arrow given at break points. Break points are denoted by "+" station referenced to construction baseline.			<input type="checkbox"/>	<input type="checkbox"/>
Splined pavement grades around intersecting roadways should be given at 10' intervals along the intersection curves. At preliminary phase, the grade locations should be identified via "tick" marks.			<input type="checkbox"/>	<input type="checkbox"/>
In transition areas from normal crown to full superelevation, pavement grades should be given at 25' intervals along pavement break lines, coincident with construction baseline stationing.			<input type="checkbox"/>	<input type="checkbox"/>
Grades should be given at the face of curb of all curbs or at the edge of gutter pans for curb and gutter at 50' intervals, except for superelevation transition sections. In superelevation transition sections, grades shall be given at 25' intervals. At preliminary phase, grade locations should be identified via "tick" marks.			<input type="checkbox"/>	<input type="checkbox"/>
Label all vertical alignment high points (HP) and low points (LP) on the plan sheets.			<input type="checkbox"/>	<input type="checkbox"/>
Grades and offsets for roadside ditches should be given at 50' intervals, coincident to construction baseline stationing where applicable.			<input type="checkbox"/>	<input type="checkbox"/>
Geometrics				
Pavement widths given at all break points, break points are denoted by "+" station referenced to construction baseline. Alternatively, coordinates can be shown at all pavement width and sidewalk break points.			<input type="checkbox"/>	<input type="checkbox"/>
Display radius of all intersection curves and island curves, unless otherwise covered by a note on the plan sheet. (See Model Plans)			<input type="checkbox"/>	<input type="checkbox"/>
Point of Vertical Curvature (PVC) Station Labeled			<input type="checkbox"/>	<input type="checkbox"/>
Coordinate List Schedule				
Point Number			<input type="checkbox"/>	<input type="checkbox"/>
Construction Baseline Station			<input type="checkbox"/>	<input type="checkbox"/>
Construction Baseline Offset ("+" = right of baseline, "-" = left of baseline)			<input type="checkbox"/>	<input type="checkbox"/>
Northing Coordinate			<input type="checkbox"/>	<input type="checkbox"/>
Easting Coordinate			<input type="checkbox"/>	<input type="checkbox"/>

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Stormwater Management Plans				
	Survey	Prelim	Semi	Final
The details and requirements for these sheets can be found on the “Sediment & Stormwater Management Project Design & Review Checklist” . Please consult that checklist for the most up-to-date information for these sheets.				

Construction Details				
	Survey	Prelim	Semi	Final
Sheet Layout				
Details arranged on sheet within borders for each detail, with maximum of six details per sheet.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Detail Title and Scale displayed at the bottom-center, inside of the border box for the item being detailed (Ex: Special Drainage Inlet, Butt Joint, etc.)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sufficient views provided within the detail border to allow for construction of item (Plan, Elevation, Section Views, etc.)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Detail Views labeled beneath each view, according to type (Plan, Elevation, Section A-A, etc.)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Detail Views annotated with corresponding scale below the Detail View title (1/16" = 1', 1/2" = 1', NTS, etc.)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sufficient dimensions provided to allow for construction of the item being detailed.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Bridge Details				
	Survey	Prelim	Semi	Final
The details and requirements for these sheets can be found on the respective “Bridge Design Plan Submission Checklists” listed below. Please consult these checklists for the most up-to-date information for these sheets.				
Concrete Girder Bridge Plans		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Steel Girder Bridge Plans		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Precast Concrete Arch or Rigid Frame Bridge Plans		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Precast Concrete Box Culvert Bridge Plans		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Environmental Compliance Plans				
	Survey	Prelim	Semi	Final
Sheet Layout				
North Arrow		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Legend		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Environmental Compliance Notes				
General Notes		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Natural Resources Notes		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cultural Resources Notes		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Impacts				
Impact Identifiers		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Temporary Impact Areas Shaded (Light Shade)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Temporary Impact Schedules (Sheet Specific Schedules)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Permanent Impact Areas Shaded (Medium Shade)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Permanent Impact Schedules (Sheet Specific Schedules)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Creation Area Schedules		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Temporary Impact Table (Project Totals)			<input type="checkbox"/>	<input type="checkbox"/>
Permanent Impact Table (Project Totals)			<input type="checkbox"/>	<input type="checkbox"/>

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Construction Phasing, MOT and Erosion Control Plans				
	Survey	Prelim	Semi	Final
Sheet Layout				
North Arrow		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction Phasing, MOT and Erosion Control Overview Sheet				
Overview Schematic of Project Area		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Warning Sign Legend and Sign Location Identifiers on Overview Schematic		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
General Maintenance of Traffic (MOT) Notes		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction Phasing and MOT Legend		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Erosion and Sediment Control Legend		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction Phasing, MOT and Erosion Control Plans - Phase Specific Sheets				
Phase specific work area shaded.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Phase specific traffic control devices (Drums, Barriers, End Treatments, etc.) and their configurations displayed.			<input type="checkbox"/>	<input type="checkbox"/>
Phase specific work zone signing, if different than the layout provided by the Typical Applications listed in the DEMUTCD.			<input type="checkbox"/>	<input type="checkbox"/>
Phase specific temporary striping.			<input type="checkbox"/>	<input type="checkbox"/>
Phase specific Temporary Pavement Markings Legend / Schedule.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Phase specific Sequence of Construction Notes, highlighting major work items/activities.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Phase specific Traffic Control Notes, if different than the layout provided by the Typical Applications listed in the DEMUTCD.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Phase specific Erosion Control Notes.			<input type="checkbox"/>	<input type="checkbox"/>
Phase specific Erosion Control Schedules.			<input type="checkbox"/>	<input type="checkbox"/>
Phase specific Typical Sections			<input type="checkbox"/>	<input type="checkbox"/>
Phase specific Special Details (Entrance Closures, Temporary Roadway Details, Atypical Pipe Crossings, etc.)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Detour Plans				
	Survey	Prelim	Semi	Final
These sheets are prepared by the Traffic Section.			<input type="checkbox"/>	<input type="checkbox"/>

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Landscaping Plans				
	Survey	Prelim	Semi	Final
Sheet Layout				
North Arrow			<input type="checkbox"/>	<input type="checkbox"/>
Landscaping Notes and Details				
General Landscaping Notes			<input type="checkbox"/>	<input type="checkbox"/>
Reforestation Notes & Calculations (If Applicable)			<input type="checkbox"/>	<input type="checkbox"/>
Landscape Planting Summary Schedule			<input type="checkbox"/>	<input type="checkbox"/>
Landscape Plantings Details			<input type="checkbox"/>	<input type="checkbox"/>
Landscaping Plan				
Landscaping symbols and identifiers.			<input type="checkbox"/>	<input type="checkbox"/>
Landscape Planting Schedule			<input type="checkbox"/>	<input type="checkbox"/>

Lighting Plans				
	Survey	Prelim	Semi	Final
These sheets are prepared by the Traffic Section.				
Sheet Layout				
North Arrow		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lighting Legend		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lighting Notes		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lighting symbols and identifiers.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lighting Service Schedule			<input type="checkbox"/>	<input type="checkbox"/>
Lighting Standard Schedule		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Conduit Run Schedule		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Special Lighting Details (If Applicable)			<input type="checkbox"/>	<input type="checkbox"/>

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Utility Relocation Plans				
	Survey	Prelim	Semi	Final
These sheets are only necessary if there are extensive relocations and the relocation efforts cannot be conveyed on the Construction Plan sheets. Please confer with the Project Manager to determine if these sheets are necessary.				
Sheet Layout				
North Arrow			<input type="checkbox"/>	<input type="checkbox"/>
Legend for proposed utility facilities			<input type="checkbox"/>	<input type="checkbox"/>
Location of proposed utility relocations			<input type="checkbox"/>	<input type="checkbox"/>
Utility symbols and identifiers			<input type="checkbox"/>	<input type="checkbox"/>
Utility Test Hole Schedules			<input type="checkbox"/>	<input type="checkbox"/>

Signing, Striping and Conduit Plans				
	Survey	Prelim	Semi	Final
Sheet Layout				
North Arrow		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Signing				
Location of proposed sign posts and sign panels.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sign panel identifiers		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sign Schedule (Provided By Traffic Section)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Striping				
Pavement Markings Legend		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Permanent striping configuration with identifiers		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Permanent striping dimensions and/or layout information (Ex: "+" Stations)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Special Striping Details (Ex: Piano Key Cross Walks, Lane Drop Markings, etc.)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Conduits				
ITMS Legend		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ITMS symbols and identifiers		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Conduit Run Schedules		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Signalization Plans				
	Survey	Prelim	Semi	Final
These sheets are prepared by the Traffic Section. A signal plan is required for each phase of construction that affects any part of the signal infrastructure. An ultimate final plan is also required depicting the final future configuration of all signal infrastructure after construction has been completed.				
Sheet Layout				
North Arrow		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Signal Legend		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Signal Notes		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Signal symbols and identifiers.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Conduit Run Schedule		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Special Lighting Details (If Applicable)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Quantity Summary				
	Survey	Prelim	Semi	Final
Quantity Calculations Book		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Quantity Summary Report Prepared via Trns*Port		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Cross Sections				
	Survey	Prelim	Semi	Final
Cross Section Title Sheet		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cross sections are created and stationed from the bottom of the page to top.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Annotate the following items on each cross section:		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed Pavement Widths, Cross Slopes, Side Slopes, etc. (See Model Plans)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Existing and Proposed Right-of-Way and Easement Lines		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limit of Construction (LOC)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Clear Zone (CZ) and/or Lateral Offset (LO)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed Pavement Box Materials (InRoads Components)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proposed Drainage Features (Pipes, Inlets, Undredrains, etc.)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Underground Utility Locations (Overhead Locations as Necessary)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Location of Proposed Retaining Walls or Support Structures		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>