

95% REVIEW CHECKLISTS

Project Desc :

SP:

Design Squad :

Project Manager :

Project Charge ID# :

Review Due :

Signature : _____

Date : _____

CONTENT

- Title Sheet
- General Layout
- Estimated Quantities
- Standard Plates
- Earthwork Tabulation & Summary
- Soils & Construction Notes
- Tabulations
- Inplace Utility Tabulation
- Inplace Utility Plans
- Typical Sections
- Standard Plan Sheets
- Staging Plans
- Alignment Plan
- Alignment Tabulation
- Topography Plans
- Removal Plans
- Construction Plans
- Intersection Detail
- Profiles
- Concrete Paving Plan & Details
- Bituminous Paving Details
- Superelevation Plans
- Retaining Wall Plans
- Retaining Wall Profiles
- Retaining Wall Tabulations
- Noise Wall Profiles
- Noise Wall Tabulations
- Noise Wall Details
- Drainage Plans
- Drainage Profiles
- Drainage Tabulations
- Water Resources Notes/SWPPP
- Erosion Control Plans
- Turf establishment Plans
- Attenuator Plan
- Traffic Barrier Details
- Contour Sheets
- Fencing Plans
- Traffic Control Plan
- Striping Plans
- Lighting Plans
- Signing Plans
- Traffic Management System Plans
- Signal Plans
- Matchline Layout
- Cross Sections

95% Plan Review Checklist

SP Number : _____

Designer : _____

Reviewed By : _____

Date : _____

Title Sheet

Page 1 of 1

- | | |
|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| <input type="checkbox"/> Index with sheet numbers complete | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |
| <input type="checkbox"/> File name, plot name and date of plot at lower left. | <input type="checkbox"/> Title Sheet sent to Tim Swanson, Jane Krebsbach and Chee Yeun Lay for Review prior to making vellum. |
| <input type="checkbox"/> Title Sheet index description matches Plan Sheet titles exactly. | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |
| <input type="checkbox"/> Federal Number for upper right corner. Project Manager or Design Engineer should request the Fed. # | |

General Layout

Page 1 of 1

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| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

95% Plan Review Checklist

SP Number : _____

Designer : _____

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Date : _____

Estimated Quantities

Sheet 1 of 1

- Items and item numbers are exactly as shown on the TRANSPORT list.
- Units for each item agree with the TRANSPORT list. TRANSPORT list has units in short form. The units need to be shown in the correct abbreviation on the Estimated Quantities.
- Pay items provided by other functional groups (traffic, lighting, etc.) are included.
- If there is more than one S.P. and/or there is cost participation by another unit of government/agency, the quantities need to be split out into separate columns.
- All quantities (except for Clearing and Grubbing/Seeding/Subsoiling/Seed Bed Preparation) are rounded up to the nearest whole number.
- Tab index are not required, but on larger projects it is helpful
- The 4 ProRata items can be placed to the nearest 0.01, see design scene
- Quantities agree with tabulations.
- Tabulation number and sheet number of each item agree with the tabulations.
- Consult with Construction regarding the Plan quantity items on the project.
- Plan quantity items are shown with a (P) after the item.
- Contact survey's to see if they want Construction Surveying by Lump Sum on the project.
- See design scene for cost breakdown examples
- Consult with Construction regarding the proper pay items for field laboratory, field office.
- Leave blank lines between groups of items for improved readability.
- All text is legible and there is no text on top of text or lines going through text.
- References to other sheets are accurate (i.e. See Sheet No. xx).
- Drawn by: and Checked by: Initials included.
- File name, plot name and date of plot at lower left.
- Sheet title at lower right.
- S.P. number with T.H. designation at lower right.
- Comparison with Sample Plan completed.
- Sample Plan Narrative and Checklist reviewed.
- Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.).

95% Plan Review Checklist

SP Number : _____

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Standard Plates

Page 1 of 1

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| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| <input type="checkbox"/> Use the Master list of plates maintained by C.O. Standards to prepare the tabulation. | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Earthwork Tabulation & Summary

Page 1 of 1

- | | |
|---------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> All text is legible and there is no text on top of text or lines going through text. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sheet title at lower right. |
| <input type="checkbox"/> Drawn by: and Checked by: Initials included. | <input type="checkbox"/> S.P. number with T.H. designation at lower right. |
| <input type="checkbox"/> Quantities from work not done from cross sections, (ie. Ponds,Bypass) included with as a line item on the summary. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Soils and Construction Notes

Page 1 of 1

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| <input type="checkbox"/> Statements in the soils letter/MDR that have a single vertical line next to them in the left margin are included in the plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> All text is legible and there is no text on top of text or lines going through text. | <input type="checkbox"/> Sheet title at lower right. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> S.P. number with T.H. designation at lower right. |
| <input type="checkbox"/> Drawn by: and Checked by: Initials included. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

95% Plan Review Checklist

SP Number : _____

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Date : _____

Tabulations

Sheet 1 of 2

- Almost all pay items should be tabulated. See Sample Plan for a list of possible tabulations.
- Tabulation letter/number is shown in the title box on the right side of each tabulation.
- Column headings must be the same as the pay items on the Estimated Quantities (acceptable abbreviations may be used).
- If a pay item number is used in a column heading, use the first four digits only, not the last three.
- Appropriate units are shown in column sub-heading.
- Offset distances need to include the unit (12' Rt) or the unit needs to be included in the Offset column heading.
- In most cases, the location of individual tabulated items should be from the nearest roadway alignment.
- The location and offset of items should be specific. For instance, B624 C&G on W. Fr. Rd. should be as follows:

10+25 to 11+50	12' Rt	125
11+50 to 12+40	12' to 18' Rt	90
12+40 to 14+50	18' Rt	210
Not as follows:		
W. Fr. Rd.		425
- All quantities are checked by someone else that didn't create the tabulation for accuracy by referencing the appropriate sheets (Construction Plans, Topography Plans, Turf Establishment, etc.).
- If a high error rate (10% or more lines have an error) is found and/or it is apparent that an incorrect methodology has been used to arrive at the quantities, return to owner.
- If multiple sheets are necessary for a tabulation, subtotals should be shown on each sheet with a totals on the last sheet.
- If there are multiple S.P.'s, there should be a total for each S.P.
- Check totals for accuracy. Use a calculator. Be aware of rounding errors in the totals
- Aggregate and Bituminous tabulation:
 - Bituminous mixtures, aggregate shouldering and aggregate base agree with soils letter and typical sections.
 - The extra amount used for computing the first lift of the bituminous mixtures is shown in a footnote.
- Concrete Paving tabulation:
 - Depth of pavement agrees with soils letter and typical sections.
- Curb/Curb and Gutter and Walk tabulation:
 - Pedestrian Ramps are paid for as curb/curb and gutter and concrete walk. See ADA Standard Plans.
 - On entrances where the gutter goes through the entrance, there is no deduction from C&G quantity. See ADA Standard Plans.
 - Standard Plate 7107 and 7108 noses are paid for as curb/curb and gutter and 6" concrete walk. Standard Plate 7109 and 7113 noses are paid for as 6" concrete walk.
- Salvage and Removals tabulation:
 - If the tabulation includes concrete/bituminous pavement removal, provide a footnote indicating whether the concrete pavement is reinforced or not and the approx. thickness of both

Tabulations (cont.)

- If the tabulation includes the removal of any anchorage assemblies, add a footnote stating includes anchorage block.
- If the tabulation includes plate beam guardrail removal, the removal of end treatments is tabulated also.
- Traffic Barrier tabulation:
 - Each type of guardrail end treatment has a separate column heading.
 - Safety grates at apron inlet/outlet would not eliminate the need for guardrail.
 - 25' of Traffic Barrier Design Special is tabulated for guardrail attachment to bridge railings or concrete median barriers. Include appropriate standard plan sheets
 - Guardrail installations where the guardrail is less than the minimum distance from a hazard which presents the risk of snagging, note that the rail will be double nested as per standard plan sheet.
 - There are no gaps in the guardrail that are less than 200'
- Turf Establishment tabulation:
 - Tabulate all items needed for turf establishment for the project, including temporary items.
- Sawing Pavement tabulation:
 - Footnote(s) indicating approximate depth of bituminous/concrete pavement.
- Fencing tabulation:
 - Electrical Grounds, Metal Brace Assembly and Gates are each in a separate column heading.
- Culvert tabulation:
 - The culvert class is indicated in the column heading.
- Casting Assemblies tabulation:
 - Refer to the Catch Basin and Manhole tables in section .400 of the Standard Plates manual for correct assemblies.
- Riprap tabulation:
 - The riprap class is indicated in the column heading.
 - Include fabric as per standard plate
- In the lower right corner of the sheet, the name of each tabulation on that particular sheet is listed.
- References to other sheets are accurate (i.e. See Sheet No. xx). Don't duplicate notes on Estimated Quantities
- All text is legible and there is no text on top of text or lines going through text.
- Drawn by: and Checked by: Initials included.
- File name, plot name and date of plot at lower left.
- Sheet title at lower right.
- S.P. number with T.H. designation at lower right.
- Comparison with Sample Plan completed.
- Sample Plan Narrative and Checklist reviewed.
- Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.).

95% Plan Review Checklist

SP Number : _____

Designer : _____

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Inplace Utility Tabulation

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Inplace Utility Plans

Page 1 of 1

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| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> Clear Zone shown | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

95% Plan Review Checklist

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Typical Sections

Page 1 of 1

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| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| <input type="checkbox"/> Has Materials reviewed the Typical Sections? | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Standard Plan Sheets

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> The most current version of Standard Plan sheets can be found on ProjectWise. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> If any revision has been made to a Standard Plan sheet, see design scene. | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |
| <input type="checkbox"/> File name, plot name and date of plot at lower left. | |

95% Plan Review Checklist

SP Number : _____

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Date : _____

Staging Plans

Page 1 of 1

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| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Alignment Plan

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Alignment Tabulation

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

95% Plan Review Checklist

SP Number : _____

Designer : _____

Reviewed By : _____

Date : _____

Topography Plans

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Other items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Note: Removal items may be included on the Topography Plans

Removal Plans

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Note: Removal items may be included on the Topography Plans

95% Plan Review Checklist

SP Number : _____

Designer : _____

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Date : _____

Construction Plans

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> Clear Zone shown | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Intersection Details

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| <input type="checkbox"/> MnDOT ADA Office reviewed. | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

95% Plan Review Checklist

SP Number : _____

Designer : _____

Reviewed By : _____

Date : _____

Profiles

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Other items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Concrete Paving Plan and Details

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| <input type="checkbox"/> Final Review by Concrete Office. | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

95% Plan Review Checklist

SP Number : _____

Designer : _____

Reviewed By : _____

Date : _____

Bituminous Paving Details

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Superelevation Plans

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Other items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> Clear Zone shown | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Note: Superelevation Plan may be included with the Drainage Plan

95% Plan Review Checklist

SP Number : _____

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Date : _____

Retaining Wall Plans

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> Final Review by Foundations if warranted. | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Retaining Wall Profiles

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> Confirm tie-in elevations at existing retaining walls or Proposed/Inp. bridge wing walls. | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Retaining Wall Tabs

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> Confirm retaining wall esthetics with Bridge Office. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Comparison with Sample Plan completed. |
| | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

95% Plan Review Checklist

SP Number : _____

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Noise Wall Profiles

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Noise Wall Tabulations

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| <input type="checkbox"/> Confirm paint/stain colors with Project Documentation. | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Noise Wall Details

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> Confirm any Special Treatment Details. | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

95% Plan Review Checklist

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Designer : _____

Reviewed By : _____

Date : _____

Drainage Plans

Page 1 of 1

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| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Clear Zone shown | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> Confirm with Water Resources that all Final Changes/Revisions are complete. | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Note: Superelevation and Erosion Control information may be shown on Drainage Plan sheets

Drainage Profiles

Page 1 of 1

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| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> Confirm with Water Resources that all Final Changes/Revisions are complete. | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Drainage Tabulations

Page 1 of 1

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| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> Confirm with Water Resources that all Final Changes/Revisions are complete. | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

95% Plan Review Checklist

SP Number : _____

Designer : _____

Reviewed By : _____

Date : _____

Water Resources Notes/SWPPP

Page 1 of 1

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| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Other items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). See tab on first sheet | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

95% Plan Review Checklist

SP Number : _____

Designer : _____

Reviewed By : _____

Date : _____

Erosion Control Plans

Page 1 of 1

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| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> Check items that may have been changed or added since the 60% review. | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |
| <input type="checkbox"/> File name, plot name and date of plot at lower left. | |

Note: Erosion Control information may be shown on Drainage Plan sheets

Turf Establishment Plans

Page 1 of 1

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| <input type="checkbox"/> The following items are shown and properly labeled: <ul style="list-style-type: none"><input type="checkbox"/> Roadway alignments (including equations)<input type="checkbox"/> At least two stations for each alignment on each sheet<input type="checkbox"/> R/W and Easements<input type="checkbox"/> Construction Limits<input type="checkbox"/> Walls<input type="checkbox"/> Bridges (Proposed/Inp.) | <input type="checkbox"/> All text is legible and there is no text on top of text or lines going through text. |
| <input type="checkbox"/> Beginning and End of Construction. | <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). |
| <input type="checkbox"/> North Arrow on each sheet. | <input type="checkbox"/> Drawn by: and Checked by: Initials included. |
| <input type="checkbox"/> Scale on each sheet. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Legend | <input type="checkbox"/> Sheet title at lower right. |
| <input type="checkbox"/> Any new ponds should show the normal and high water elevations. | <input type="checkbox"/> S.P. number with T.H. designation at lower right. |
| <input type="checkbox"/> Text reads from the right side of the sheet or from the bottom of the sheet. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

95% Plan Review Checklist

SP Number : _____

Designer : _____

Reviewed By : _____

Date : _____

Impact Attenuator Plan

Page 1 of 1

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| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Other items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Traffic Barrier Details

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Other items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

95% Plan Review Checklist

SP Number : _____

Designer : _____

Reviewed By : _____

Date : _____

Contour Sheets

Page 1 of 1

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| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Other items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

95% Plan Review Checklist

SP Number : _____

Designer : _____

Reviewed By : _____

Date : _____

Fencing Plans

Page 1 of 1

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> The following items are shown and properly labeled: <ul style="list-style-type: none"><input type="checkbox"/> Roadway alignments (including equations)<input type="checkbox"/> At least two stations for each alignment on each sheet<input type="checkbox"/> Walls<input type="checkbox"/> Bridges (Proposed/Inplace)<input type="checkbox"/> Inplace railroads<input type="checkbox"/> Inplace roadways adjacent to the proposed construction<input type="checkbox"/> Inplace lakes, rivers, creeks<input type="checkbox"/> Areas of environmental sensitivity<input type="checkbox"/> R/W and Easements | <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). |
| <input type="checkbox"/> Note stating dimensions from R/W to fence locations. | <input type="checkbox"/> Text reads from the right side of the sheet or from the bottom of the sheet. |
| <input type="checkbox"/> Fence gates shown and labeled. | <input type="checkbox"/> All text is legible and there is no text on top of text or lines going through text. |
| <input type="checkbox"/> Scale. | <input type="checkbox"/> Drawn by: and Checked by: Initials included |
| <input type="checkbox"/> North Arrow. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Legend. | <input type="checkbox"/> Sheet title at lower right. |
| <input type="checkbox"/> Patterns in legend match the patterns in the plan. | <input type="checkbox"/> S.P. number with T.H. designation at lower right. |
| | <input type="checkbox"/> Comparison with Sample Plan completed. |
| | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

95% Plan Review Checklist

SP Number : _____

Designer : _____

Reviewed By : _____

Date : _____

Traffic Control Plans

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Other items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

95% Plan Review Checklist

SP Number : _____

Designer : _____

Reviewed By : _____

Date : _____

Striping Plans

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> Other items that may have been changed or added since the 60% review. | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |
| <input type="checkbox"/> File name, plot name and date of plot at lower left. | |

Note: Striping Plans may not have been included in the 60% plan. If so, use the 60% and 95% checklists for the 95% review.

95% Plan Review Checklist

SP Number : _____

Designer : _____

Reviewed By : _____

Date : _____

Lighting Plans

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Other items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Note: Lighting Plans may not have been included in the 60% plan. If so, use the 60% and 95% checklists for the 95% review.

95% Plan Review Checklist

SP Number : _____

Designer : _____

Reviewed By : _____

Date : _____

Signing Plans

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Other items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Note: Signing Plans may not have been included in the 60% plan. If so, use the 60% and 95% checklists for the 95% review.

95% Plan Review Checklist

SP Number : _____

Designer : _____

Reviewed By : _____

Date : _____

Traffic Management System Plans

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Other items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Note: Traffic Management System Plans may not have been included in the 60% plan. If so, use the 60% and 95% checklists for the 95% review.

95% Plan Review Checklist

SP Number : _____

Designer : _____

Reviewed By : _____

Date : _____

Signal Plans

Page 1 of 1

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|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Other items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Note: Signal Plans may not have been included in the 60% plan. If so, use the 60% and 95% checklists for the 95% review.

95% Plan Review Checklist

SP Number : _____

Designer : _____

Reviewed By : _____

Date : _____

Cross Section Matchline Layout

Page 1 of 1

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| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Other items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |

Cross Sections

Page 1 of 1

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| <input type="checkbox"/> Check to see that the 60% Plan Review comments have been addressed in the 95% Plan. | <input type="checkbox"/> File name, plot name and date of plot at lower left. |
| <input type="checkbox"/> Other items that may have been changed or added since the 60% review. | <input type="checkbox"/> Comparison with Sample Plan completed. |
| <input type="checkbox"/> Sheets should be number with XS1-XS?? | <input type="checkbox"/> Sample Plan Narrative and Checklist reviewed. |
| <input type="checkbox"/> References to other sheets are accurate (i.e. See Sheet No. xx). | <input type="checkbox"/> Complies with CADD Data Standards (i.e. level, line style, line weight, text size, cells, etc.). |