**PLAN FOR APPROVAL CHECKLIST**

[NOTE: Some Regions may have their own checklist. Contact the Region Plans Engineer]

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| **GENERAL REQUIREMENTS** |
|[ ]  Use current Manual on Uniform Traffic Control Devices and WSDOT Design Manual |
|[ ]  Plan sheet per WSDOT Plans Preparation Manual 400.04 and 400.05 |
|[ ]  Design Analysis approved if necessary to build (List any Design Analyses on plan sheets) |
|[ ]  Electronically stamped and signed plan(s) for final approval. For conceptual approval, stamp but do not sign. |
|[ ]  Block for approval signature and date.  |
| **DESIGN DATA BOX** |
|[ ]  State Functional Class (Principal Arterial, Minor Arterial or Collector) |
|[ ]  NHS Status |
|[ ]  City/County functional classification for crossroads |
|[ ]  Access control—Limited (Partial or Full) or Managed Class (1-5) |
|[ ]  Percent trucks  |
|[ ]  Design vehicle(s) |
|[ ]  Posted and design speed |
|[ ]  Terrain |
| **TRAFFIC SCHEMATIC DRAWING** |
|[ ]  Current and design year ADT  |
|[ ]  DHV for turning movements for current and design year |
| **PLAN SHEET** |
|[ ]  Project Title, SR number, SR Milepost in title block |
|[ ]  Township, range, section, north arrow, scale bar, legend, county |
|[ ]  Street and highway names |
|[ ]  Right of way lines (main line and crossroad) |
|[ ]  Limited access control and turnback lines if applicable |
|[ ]  Construction centerline, bearing, stationing or milepost |
|[ ]  Begin/end stations and mileposts of roadway widening |
|[ ]  Station, milepost, and equations at centerline intersection of intersecting roads and approaches |
|[ ]  Curve data for each curve [curve radius, curve and tangent lengths, delta angle, PC, PI, PT and superelevation] |
|[ ]  Vertical alignment – for new or revised alignments or grades greater than 5%. Indicate items such as profile grade and pivot point, max/min grades, vertical curve data, superelevation transitions, and vertical clearance. |
|[ ]  Distance to nearest intersections before and after |
| **INTERSECTION ELEMENTS – See Design Manual Chapters 1310 and 1320** |
|[ ]  Angle of intersection |
|[ ]  Widths of lanes, turn lanes, shoulders, medians, curb & gutter, bike lanes, shared use paths (including separation/barrier/fencing), sidewalks, and bus pullouts. Include lateral clearance where appropriate. On roundabouts, additional information is necessary such as entry width, circulatory lane width, inscribed diameter, entry angle. |
|[ ]  Begin/end stations of channelization storage |
|[ ]  Taper rates for lane transitions with begin/end station |
|[ ]  Right turn corner radius and taper for intersecting roadways and approaches |
|[ ]  Intersection left turn radius |
|[ ]  Location and type of channelization (median curb, barrier, etc.) |
|[ ]  Details for raised islands (including splitter islands) showing square footage, type of curb, etc. |
|[ ]  Pedestrian curb ramp locations and type |
|[ ]  Pavement markings (e.g. crosswalks, stop bars, arrows, bike symbols) |
|[ ]  Lane line markings (e.g. centerline, edge line, wide line) |
| **ADDITIONAL INFORMATION (submitted separately)** |
|[ ]  Intersection sight distance triangles |
|[ ]  AutoTURN (for each design vehicle) |
|[ ]  Scaled raised island details w/ dimensions, slopes, placement of pedestrian push buttons |
| **INTERCHANGE PLAN FOR APPROVAL** When designing an interchange project, the following *additional* items shall be included. |
|[ ]  On-ramp and off-ramp connections |
|[ ]  Ramp meter locations, stop bars, and storage requirements |
|[ ]  Guardrail and impact attenuator locations |
|[ ]  Sign locations (include cantilever and sign bridge locations) |
|[ ]  Retaining/noise wall locations |
|[ ]  Bridge limits |
|[ ]  Cross sections |
|[ ]  Vertical clearance |
|  |  | Required for Conceptual Plans |