

CITY OF NORTH LAS VEGAS

2200 Civic Center Drive, North Las Vegas, NV 89030



Department of Public Works Development & Flood Control Division

Submittal Package Check List

An initial submittal will not be accepted for review unless all of the following items are satisfied. Please read each item and check in the box to the left indicating that the requirement has been satisfied, or write "N/A" if the item does not apply to your project.

ALL SHEETS

- Plans stamped by an engineer licensed to practice in the State of Nevada (signature not required for first submittal - stamp only)
- Name of project (and "phase" or "unit" number)
- Name, address, and telephone number of the firm preparing the plans
- North Arrow and Bar Scale
- Sheets numbered consecutively and showing the total number of sheets
- Benchmark and description (conforming to CNLV vertical control NAVD88)
- "Call Before you Dig" notation
- Limits of construction clearly shown
- All text, letters, and symbols L80 (0.08") or larger
- 24" x 36" sheet size

COVER SHEET AND/OR NOTE SHEET

- Name and address of Owner and Developer
- Approval Blocks
- Sheet Index
- CNLV Notes
- Basis of Bearing
- Abbreviations & Legend
- Vicinity Map showing project location, including north arrow
- List of quantities

UTILITY PLAN

- Street names
- Lot numbers
- Approval Blocks
- Rights-of-Ways and Easements
- Fire Flow Requirements
- Existing and proposed water and sewer facilities with dimensions and labels
- Hydrants and streetlights located by station
- Laterals and services, existing and proposed
- Driveway locations

GRADING PLAN

- Street names
- Lot Numbers
- Approval Blocks
- Existing Conditions for the property being developed and within one hundred feet (100') of the project's boundary
- Existing contours at one foot (1') intervals to 100' outside perimeter
- Finished floor elevations of all buildings adjacent to the property and spot grades on adjacent properties to show elevational relationships
- Cross sections along all project boundaries showing the elevational relationship, property line, and any existing or proposed walls
- Pad and finished floor elevations of all proposed structures
- Proposed and existing drainage easements with dimensions, elevations and typical sections, as needed
- Size, slope, location, and description of existing and proposed storm drain facilities
- Percentage of grade and direction of flow of all streets and swales
- Elevations (top of curb, flowline and crownline) at project boundaries, limits of construction, PC's, PT's, grade breaks, and lot line extensions
- Retaining walls and scarps
- Drainage swales with high point elevation on all lots
- Existing or proposed rights-of-way and easements
- Dashed lines and labels showing existing improvements adjacent to the project
- Sight visibility easements with dimensions

PLAN AND PROFILE SHEETS

- Street names
- Plan over Profile
- Centerline bearing(s) and stationing
- Curve Data
- Sidewalk ramps with case number and “A” and “B” dimensions
- Profile for centerline, or crownline if crown is offset (Storm drain profiles must show D-loads)
- Existing ground profile extended 100' beyond project boundaries
- Utilities labeled as public or private
- Manholes numbered and labeled with rim and invert elevations in and out
- Length of pipe between manholes. Pipe size and slope
- Signage (may be shown on street plans or utility plans if a separate signage and striping plan is not included)
- Design of entire intersections, including quadrants of future development
- Transitional grading required to return to existing ground
- Cross section for each street showing dimensions

TRAFFIC AND FIRE SHEET

- Street names
- Approval blocks
- Street widths
- Fire flow requirements
- Fire hydrant locations
- Fire Department Connection location (commercial sites only)
- Fire access routes shaded with all radii labeled
- Signage (to include street name signs with block numbers)
- Street light locations and stations
- Street light conduit and service points (onsite circuits to be separate from offsite circuits)
- 3" Fiber optic conduit on 80' R/W's (both sides) and 4" fiber optic conduit on 100' R/W's (both sides)
- Existing and proposed pavement markings on 80' and 100' R/W's (including bike routes)
- Bus turnouts