

CITY OF CAMARILLO
DEPARTMENT OF PUBLIC WORKS
LAND DEVELOPMENT DIVISION
SINGLE FAMILY RESIDENTIAL
GRADING / SITE PLAN - CHECK LIST

Legend:



Item Complete



Item Incomplete

- | | 1st | 2nd | |
|----|--------------------------|--------------------------|---|
| 1 | <input type="checkbox"/> | <input type="checkbox"/> | Sheet size 24" X 36". Original shall be inked on 4 mil mylar (or sepia mylar) material with no "sticky backs". (Mylar to be submitted with final review only) |
| 2 | <input type="checkbox"/> | <input type="checkbox"/> | Signature blocks per Department of Public Works handout to be placed along lower right hand border near corner. |
| 3 | <input type="checkbox"/> | <input type="checkbox"/> | Signature block for designer (i.e. Owner/Builder, Architect, RCE (if grading is over 1000 CY)), with date, name, address and telephone number. Original Mylar to be signed prior to submittal. (Signatures and seals must be originals on the final original mylar) |
| 4 | <input type="checkbox"/> | <input type="checkbox"/> | Space in lower right hand corner for City Dwg. No. _____, G.P. No. _____ and E. P. No. _____. |
| 5 | <input type="checkbox"/> | <input type="checkbox"/> | Expansion Index - from Soils Report. |
| 6 | <input type="checkbox"/> | <input type="checkbox"/> | North Arrow. (Up or to the right) |
| 7 | <input type="checkbox"/> | <input type="checkbox"/> | Scale, including graphic scale. |
| 8 | <input type="checkbox"/> | <input type="checkbox"/> | Lot and Tract No. (or other identifier, i.e. Parcel No. and Parcel Map No.) |
| 9 | <input type="checkbox"/> | <input type="checkbox"/> | Street Address. |
| 10 | <input type="checkbox"/> | <input type="checkbox"/> | Assessors Parcel No. |
| 11 | <input type="checkbox"/> | <input type="checkbox"/> | Lot lines and easements with dimensions and record reference for easements. |
| 12 | <input type="checkbox"/> | <input type="checkbox"/> | Adjacent street(s) with street name(s) and existing improvements shown, (i.e. property line, street center line, curb, gutter, sidewalk, driveway, sewer line, storm drain, water line, F.H., St. Lights, Catch Basins, etc.). |
| 13 | <input type="checkbox"/> | <input type="checkbox"/> | Sewer and Water lateral in street with appropriate City of Camarillo Dwg. No. reference indicated. |
| 14 | <input type="checkbox"/> | <input type="checkbox"/> | Sewer and water lines from property line to structure, with pipe size, material and point of connection (P.O.C.) to existing lateral indicated. |
| 15 | <input type="checkbox"/> | <input type="checkbox"/> | Upstream Manhole rim elevation for sewer. |
| 16 | <input type="checkbox"/> | <input type="checkbox"/> | Sewer overflow device (Camsan Dist. Plate No. 12A) shall be installed if the lowest finished floor elevation (containing plumbing fixtures) will be less than one foot above the upstream manhole rim elevation. |
| 17 | <input type="checkbox"/> | <input type="checkbox"/> | Sewer cleanout 2 feet from structure, at angle points and at 100 foot intervals. |

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| 18 | <input type="checkbox"/> <input type="checkbox"/> | 2% Minimum slope for sewer lateral. |
| 19 | <input type="checkbox"/> <input type="checkbox"/> | Building footprint with pad elevation, finished floor elevation of first floor and finished floor elevation of garage. |
| 20 | <input type="checkbox"/> <input type="checkbox"/> | 10' X 25' R.V. Storage area per zoning requirements. |
| 21 | <input type="checkbox"/> <input type="checkbox"/> | Front, rear and side yard setbacks. |
| 22 | <input type="checkbox"/> <input type="checkbox"/> | Lot numbers and pad elevations of adjacent lots. |
| 23 | <input type="checkbox"/> <input type="checkbox"/> | Ratio of existing and proposed slopes (i.e. 2 : 1). |
| 24 | <input type="checkbox"/> <input type="checkbox"/> | Top of curb elevations at property line intersections with the street. |
| 25 | <input type="checkbox"/> <input type="checkbox"/> | Top of curb elevations at edges of driveway. |
| 26 | <input type="checkbox"/> <input type="checkbox"/> | Spot elevations at building pad corners. |
| 27 | <input type="checkbox"/> <input type="checkbox"/> | 2% minimum slope away from structure. |
| 28 | <input type="checkbox"/> <input type="checkbox"/> | 1% minimum slope for drainage swales around structure to driveway or appropriate drainage facility. Show high point and enough finished surface elevations to verify. |
| 29 | <input type="checkbox"/> <input type="checkbox"/> | Top of grate elevations for area drains and pipe invert. Indicate grate types and sizes. Indicate pipe sizes and material. |
| 30 | <input type="checkbox"/> <input type="checkbox"/> | 1% slope recommended for area drain pipes. |
| 31 | <input type="checkbox"/> <input type="checkbox"/> | Sufficient sizing of area drain system (pipes, inlets & curb outlets). |
| 32 | <input type="checkbox"/> <input type="checkbox"/> | Driveway slope and width. |
| 33 | <input type="checkbox"/> <input type="checkbox"/> | Street slope. |
| 34 | <input type="checkbox"/> <input type="checkbox"/> | 6" deflector curb or swale on downstream side of driveway for street slope in excess of 5%. |
| 35 | <input type="checkbox"/> <input type="checkbox"/> | Water from downspouts shall be carried to the street in a non-erosive drainage device if soil expansion index is 51 or greater. Yard drains and other pipe drains shall drain to the street or other approved drainage device. Provide reference to Plate E-9, Rev 2 for curb drains. |
| 36 | <input type="checkbox"/> <input type="checkbox"/> | Location, maximum height, typical section and drainage details (i.e. weepholes, backdrain, V-ditch and outlet location) for retaining walls with a note, "Retaining walls by separate plan and permit, Permit No. _____ or Plan Check No. _____. Retaining walls shall be permitted by Building and Safety. |
| 37 | <input type="checkbox"/> <input type="checkbox"/> | Over excavation/Recompaction line shown, if required. |
| 38 | <input type="checkbox"/> <input type="checkbox"/> | Discharge pipe for retaining wall back drain from wall to outlet (i.e. to curb or storm drain) |

Additional Comments: _____