

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

Legend:

<input checked="" type="checkbox"/>	Item Complete
<input type="checkbox"/>	Item Incomplete

1st 2nd

- 1 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 Signature blocks per Department of Public Works handout to be placed along lower right hand border near corner.
- 3 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 Space in lower right hand corner for City Dwg. No. _____, G.P. No. _____ and E. P. No. _____.
- 5 Expansion Index - from Soils Report.
- 6 North Arrow. (Up or to the right)
- 7 Scale, including graphic scale.
- 8 Lot and Tract No. (or other identifier, i.e. Parcel No. and Parcel Map No.)
- 9 Street Address.
- 10 Assessors Parcel No.
- 11 Lot lines and easements with dimensions and record reference for easements.
- 12 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 Sewer and Water lateral in street with appropriate City of Camarillo Dwg. No. reference indicated.
- 14 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 Upstream Manhole rim elevation for sewer.
- 16 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 Sewer cleanout 2 feet from structure, at angle points and at 100 foot intervals.

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18 2% Minimum slope for sewer lateral.

19 Building footprint with pad elevation, finished floor elevation of first floor and finished floor elevation of garage.

20 10' X 25' R.V. Storage area per zoning requirements.

21 Front, rear and side yard setbacks.

22 Lot numbers and pad elevations of adjacent lots.

23 Ratio of existing and proposed slopes (i.e. 2 : 1).

24 Top of curb elevations at property line intersections with the street.

25 Top of curb elevations at edges of driveway.

26 Spot elevations at building pad corners.

27 2% minimum slope away from structure.

28 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 Top of grate elevations for area drains and pipe invert. Indicate grate types and sizes. Indicate pipe sizes and material.

30 1% slope recommended for area drain pipes.

31 Sufficient sizing of area drain system (pipes, inlets & curb outlets).

32 Driveway slope and width.

33 Street slope.

34 6" deflector curb or swale on downstream side of driveway for street slope in excess of 5%.

35 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 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 Over excavation/Recompaction line shown, if required.

38 Discharge pipe for retaining wall back drain from wall to outlet (i.e. to curb or storm drain)

Additional Comments: _____