

Improvement Plan Permit

SUBMITTAL CHECKLIST:

Please ensure that you have read through the items below and mark whether you have included it in your submission (Y = Yes, N = No, N/A = Not Applicable).

Υ	N	N/A	ITEM
П	П		Review deposit amount per Master Fee Schedule 11-200
			(deposit to be paid after completeness review)
			Land Development Application
			Development Project Processing Agreement
			Soils Report prepared pursuant to the City of San Diego's latest adopted
			"Guidelines for Geotechnical Reports"
			Drainage Report / Hydraulic computations including dry-lane calculations
			Storm Water Intake Form
			A. Standard SWQMP Report; or
			B. PDP SWQMP Report
			Design data and/or calculations for storm drain, BMP, or other special
			structures retaining walls not designed per approved Standards
			Engineer's Construction cost estimate (including appurtenant structures)
			Construction cost estimates shall be calculated using the most current "City of
			San Diego Unit Price List for Estimating Subdivision and Permit Bonds"
			Plan Requirements per <u>Subdivision Manual Section 4-100</u>
			A. Form & Content
			Legibly drawn plans on 24" x 36" with 1" margin with standard City of
			Chula Vista Title Block. Lettering size – 0.10 in computer minimum
			Scale: 1"= 40' minimum in both words and graphically & north arrow
			Engineer of Work signature & stamp on each sheet
			B. Title Block
			Title – Subdivision Name, type of improvement & location/address
			Drawing Nos. & Work Order No. (add when assigned by the City)
			Sheet Numbers
			Engineer of Work Signatures & Stamp
			Scale, Benchmark, Reference drawings
			Reference Drawings
			C. Title Sheet
			Title – Subdivision Name, type of improvement & location in the top
			center of the sheet
			Owner's name, address, phone and signature
			Applicant/Developers' name, address, phone & signature (if other
			than owner) with authorization letter from Owner
			Legal Description & Tax Assessor's Parcel Number(s)



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Υ	N	N/A	ITEM
			Vicinity map with north arrow and scale
			Key map [per Subdivision Manual Section 4-202.3 (3)]
			Work to be Done & Legend
			Typical street cross sections of all existing & proposed roads
			Construction Notes – General, Special, Water, Sewer, Fire, etc. (see Section 4-107)
			Determine need for traffic control plan in public streets
			Other agency signatures
			D. Plan & Profile Sheet (s) - General
			North Arrow & scale on each sheet
			Horizontal scale for plan views identical to horizontal scale for profile view
			Centerline and key points stationed
			As Built Certificate shown on each sheet
			Proposed work shown as solid lines & existing conditions shown as dashed or screened
			All data tables completed
			E. Plan View
			City/County boundaries identified and
			Right of way, property lines and improvements identified & labeled
			Highways, streets, roads – names, grades, widths, if private designated as such
			Proposed & existing sidewalks, pavement, curbs & gutters,
			streetlights, driveways shown, labeled and dimensioned
			Easements – location, purpose, size, public or private & recording information
			All utilities shown, labeled and dimensioned
			Sewer Lateral Table Completed & Manholes numbered
			Street centerline, names, stationing, paving shown
			Curb returns with street stationing at PCR's shown
			Pedestrian ramps shown
			Sidewalks dimensioned showing width and location
			Streetlight locations and stations, pull box, conduit, wire location and size, service point location
			Flow line elevations of all cross gutters shown
			Fire hydrant locations and stations shown
			All drainage facilities including size, length, grade, material, etc. shown
			Irrigation lines and facilities within right of way shown



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Υ	N	N/A	ITEM
			F. Profile View
			Vertical scale 1" = 2' or 1" = 4'
			Appropriate curb profiles shown (See pg 4-100)
			Original ground profile shown
			Street centerline and/or edge of pavement (if widening) shown
			Percent grades shown
			Stations & elevations at 100' intervals, BCs, Ecs, PCRs, street
			intersections, etc. shown
			Centerline, crown line and curb line of cul-de-sacs and knuckles shown
			Vertical curve data shown (length, tangent grades, stations, &
			elevations of BVC, EVC, high/low point, and at 25-foot intervals)
			Separate profiles for curb returns shown
			Sewer main size, type, percent grade and length between manholes,
			manhole stations, rim elevations, inverts shown
			Culvert & storm drain profiles shown & labeled
			Top of curb elevations at both ends of curb inlets, at the end of curb
			transitions and at the center of each inlet shown
			G. Erosion Control Plan Sheet
			North arrow
			Scale (min. $1'' = 200'$) shown both in words or figures and graphically
			Placement of sandbags, temporary desilt basins, etc. shown
			Erosion control details for temporary desilt basins, etc.
			Erosion control notes