

**TOWN OF DAVIE
ENGINEERING DIVISION
ENGINEERING SITE PLAN REVIEW CHECKLIST**

Project Name: _____ Project No: _____

Engineer: _____ Phone: _____

Surveyor: _____ Phone: _____

Developer: _____ Phone: _____

Submittal Date: _____ Review Date: _____

No.	Requirements	YES	NO
1	Provide site plan with sheet size 24" x 36", north point arrow and scale no smaller than 1" = 40'.		
2	Provide location sketch, vicinity map, legal description, adjacent land uses.		
3	Provide the proposed title of the project, name of the architect, engineer, landscape architect and the developer.		
4	Provide clear boundaries with dimensions and bearings.		
5	Provide a copy of the approved plat or recorded plat.		
6	Submit a topographic survey of the property that shows existing ground elevations, pavement, structures, watercourses, all easements, road right-of-way within and adjacent to the property.		
7	Show existing street, road right-of-way, dedications, easements, waterways or lakes, structures and other existing physical features in or adjoining the proposed site.		
8	Provide a minimum of 24-foot wide pavement for all public streets.		
9	Provide a minimum of 45-foot pavement radius for cul-de-sac.		
10	Provide 5-foot wide concrete sidewalk on both sides of the public road right-of-way. If sidewalk within private property, easement is required.		
11	Provide a sidewalk connection from public right-of-way to the internal walkway or buildings.		
12	Provide a minimum of 10-foot equestrian trails.		
13	Provide a minimum distance of 250 feet between access points.		
14	Traffic Study a.k.a. Trip Generation Analysis submitted at time of site plan review.		
15	More than 20 net peak hour trips generated? If yes, traffic impact analysis.		
16	Less than 20 net peak hour trips generated? If yes, traffic statement.		
17	Roads affected within radius of influence per Broward County Land Development Code are evaluated.		
18	Trip distribution & assignment per Broward County Trips Model or		

	consistent with existing travel patterns and turning movement counts.		
No.	Requirements	YES	NO
20	Provide 12-foot min. common driveway w/ 2-foot graded, stone shoulders.		
21	Common driveway shall have maximum length of 1,000 feet.		
22	Provide 10-foot x 30-foot turnout if driveway is in excess of 500 feet.		
23	Provide cross-sections and profile sections.		
24	Show location and dimensions of proposed setback lines.		
25	Show location and dimensions of proposed reservation for parks, playgrounds, open spaces and other common areas.		
26	Show location, dimensions and character of construction, including bearings, centerline dimensions and curve data of proposed street, alleys, driveways and grading plan.		
27	Show location, dimensions and character of construction of proposed curb cuts, entrance and exits, loading areas, parking spaces.		
28	Provide a minimum of 25 feet from parking space to drive aisle throat to avoid conflict with clear drive aisle flow of traffic.		
29	Show graphically the proper turning radius for fire trucks.		
30	Show location, dimensions and character of construction of proposed site lighting system and streetlights.		
31	Provide paving, grading, drainage plans, direction and amount of drainage flow, storm water management calculations.		
32	Provide preliminary design of water distribution and sewer collection systems. Plans shall indicate the location and sizes of water main and sanitary sewer.		
33	Show tabulation of the total number of dwellings units, lot area per dwelling unit, gross or net area required by district regulations, square footage of dwelling units, businesses, commercial and industrial structures.		
34	Show location of existing and/or proposed fire hydrants.		
35	Show fire lanes, where applicable.		
36	Show additional stabilized base and/or emergency and fire access to all sides of all buildings, where applicable.		
37	Show location and proper access to trash enclosure		
38	Provide 30-inch minimum clearance from any gate control device.		
39	Show 10-foot x 30-foot loading zone, where applicable.		
40	All development along the Griffin Corridor must provide underground conduits and landscaped areas for switching cabinets, transformers, etc. for all utilities (FPL, Telephone and Cable TV).		
41	Wetlands Determination or Identification.		
42	Tree Preservation or Wildlife Protection Plans provided.		
43	Photometric plans for new commercial & residential (3 units+).		
44	Existing and proposed lighting fixtures and details.		