TOWN OF SOUTH WINDSOR CHECKLIST REQUIRED INFORMATION SITE PLANS

APPLICANT Charter Realty Development Corp. C/O Karen Johnson

PROJECT NAME Proposed School at the Promenade Shops at Evergreen Walk

This checklist <u>must be signed</u> by plan preparer (P.E./L.S.) declaring that all required information is provided. Items 1-7 are required for <u>all</u> applications; items 8-11 required where appropriate.

Check mai	rk for ea	ach item supplied.
	1.	On each sheet for plans or maps, title block with the following information:
		a. Name, address and telephone of applicant.
		b. Name, address and telephone number of Land Surveyor or Professional Engineer.
		c. Name of Development.
		d. Date when drawings were made.
	2.	Key Map: An overall map drawn to a scale of 1 inch equals either 100 feet or 200 feet. This map will show the overall design of the Development and surrounding property within 500 feet.
		 Data block which gives needed zoning information such as percentage of lot coverage, acreage of tract, number of apartment units, parking requirements, etc.
		b. Outline of buildings.
		c. Layout of streets.
		d. Surrounding property boundaries-within 500 feet.
		e. Names of abutting property owners.
		f. Proposed open spaces and recreation areas.
		g. Driveway cuts on abutting properties and any properties across from proposed site.
		h. Distance to and name of nearest intersection street.
	3.	Architectural Elevations: See attached checklist for Architecture and Design Review.

	4.	Plot Plan: A layout map of the proposed site drawn to a scale of 1 inch equals 40 feet on either of the following size sheets: (1) 24" x 36" with a 3/4" ruled margin; (2) 18" x 24" with a 1/2" ruled margin, containing the following data:					
		a.		-	oundary lines an points and show	-	ite. Iron pins
		b.	Proposed street parking spaces		nes with center li	ine station, cui	ve data, and
		C.	Building lines i	in accordance w	rith zoning regula	ations.	
		d.	•	-	structures, included and screened		side lighting,
		е.	Easements, no table format, e		grantees, and pu	rpose must be	shown in
			Grantor	Grantee	Type of Easement	Date Filed	Vol/Pg
		f.	Names of abu	tting property o	wners.		
		g.	points of curva proposed site tabular form o	ature and tange shall be coordin	at corners and ar ncy. The monun ated. These cod The accessibility ngineer.	nented points ordinates shall	within appear in
		h.	All open space	or other comm	on or public land	d uses shall be	indicated.
		i.	A-2 certification	on; P.E./L.S. Se	al.		
	5.	ex	ceeding 24 inch	nes by 36 inches	to a scale of 1 ind to including ruled s show the follow	margins shall	
		a.	All existing and	d proposed build	dings.		
		b.	Curb Lines and	d pavement wid	th, sidewalks.		
√ √ √		C.	Existing and p	roposed sanitar	y sewers.		
		d.	Existing and p	roposed water	and-all existing ι	utilities.	

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		e. Present wooded area indicated by foliage lines. Any trees to be saved should be shown.
		f. Existing and proposed contours shall be shown in not less than two-foot intervals, but in cases of relatively level land, the contours shall be one-foot intervals and spot elevations.
		g . Regulated wetlands and 100-year floodplain or note that none are present.
		h. Proposed storm drainage system, showing all catch basins, endwalls, manholes, lengths and sizes of pipes and elevations of structures. (Maximum distance between catch basins shall be 300 feet and minimum size of storm drain lines shall be 15 inches, within Town ROW.) If plan/profile sheet is provided all of this does not need to be shown. Only top of frame elevations and inverts of open discharge pipe shall be shown on this plan.
N/A		 Connections of all springs into proposed storm drainage system as needed.
		 j. Location and indications of existing brook channels, and 100-year flood limits.
		k. A-2 & T-2 Certification; P.E & L.S. Seals.
<u>√</u> <u>√</u>	6.	Landscaping plan
	7.	Drainage calculations: - Zero Runoff Increase per attached guidelines.
N/A	8.	Traffic Report
N/A	9.	Site Lighting Plan
N/A	10	Plans and Profiles: A plan and profile of the proposed streets drawn on plan/profile paper of scales 1 inch to 40 feet horizontally, and 1 inch to 4 feet vertically on sheets not exceeding 24 inches by 36 inches, including ruled margins and containing the following:
N/A_		a. Layout of streets in sections coordinated by stations with the profile.
N/A		b. Street plan showing roadways, drainage, sanitary sewer (including house sewer), foundation drains, lot lines, buildings including all utilities with elevations (top frame and inverts), size, type, length, slopes of pipes.
N/A		c. Sight line at driveway & street intersections.

PLAN PREPA	RER	(P.E	I./L.S.)		
Ty	a	2	09/20/2021		
		pro	oposed individual systems.		
N/A	12.	Sanitary Report: Where individual sanitary sewage disposal systems are proposed, the final plans shall include a Sanitary Report certified by a Professional Engineer. The report shall demonstrate the feasibility of the			
N/A	11.	Open Space Site Improvement Plans: For sites which require or include a provision for open spaces, a plan which contains data for site improvement may be required. This map shall be drawn to a scale of 1 inch equals 40 feet.			
N/A		h.	Profiles shall show all sanitary sewer lines and manholes, including elevations, (inverts, top of frame) sizes, lengths, and slopes of pipes. Top of foundation elevations for building shall be shown.		
N/A		g.	CGS datum shall be used on all sites accessible to these controls. The Town Engineer shall, based on standard engineering practices, determine the accessibility of these controls.		
N/A		f.	slopes of pipes. Where any storm drainage line discharges into an existing brook sufficient profile of this brook will be shown to determine conditions.		
N/A_		e.	Profile will show all catch basins and all drainage lines between catch basins with all invert and top of frame elevations, sizes, lengths and		
N/A		d.	Profile of roadway showing existing and finished grades. Roadway profile will show all tangent grade and all vertical curve information.		