

420

560

280

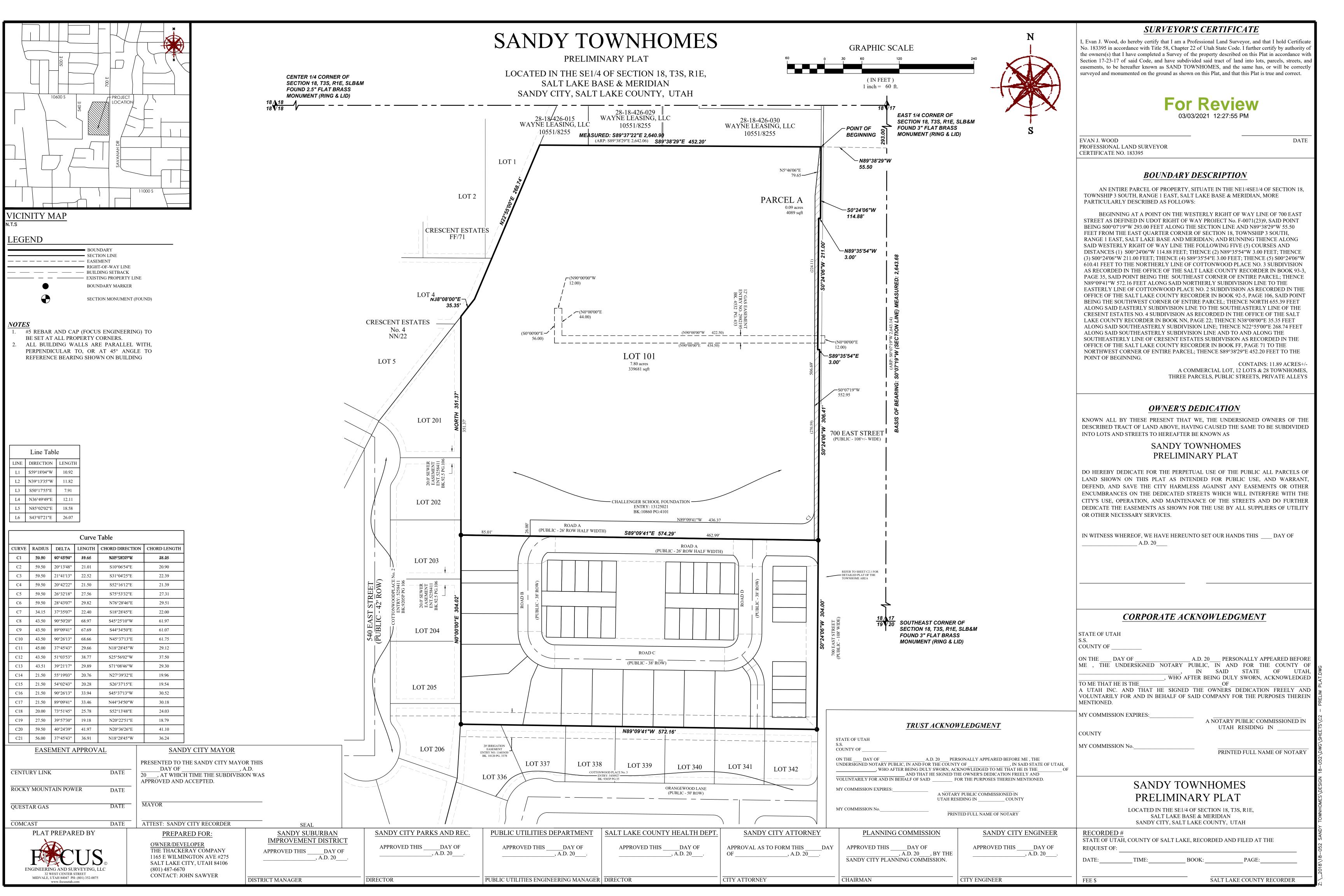
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SUB-06-20-5863; SPR-06-20-5868 Subdivision/Site Plan Review 10760 S. 700 E.

700

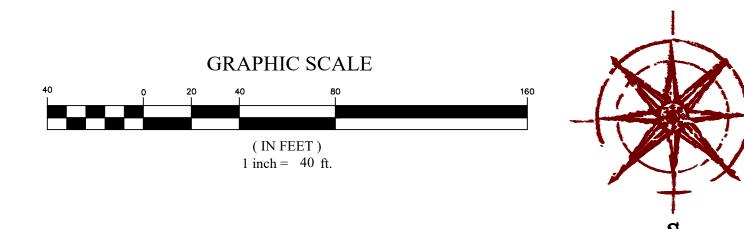




SANDY TOWNHOMES

PRELIMINARY PLAT

LOCATED IN THE SE1/4 OF SECTION 18, T3S, R1E, SALT LAKE BASE & MERIDIAN SANDY CITY, SALT LAKE COUNTY, UTAH



CENTER 1/4 CORNER OF SECTION 18, T3S, R1E, SLB&M FOUND 2.5" FLAT BRASS

EAST 1/4 CORNER OF SECTION 18, T3S, R1E, SLB&M FOUND 3" FLAT BRASS

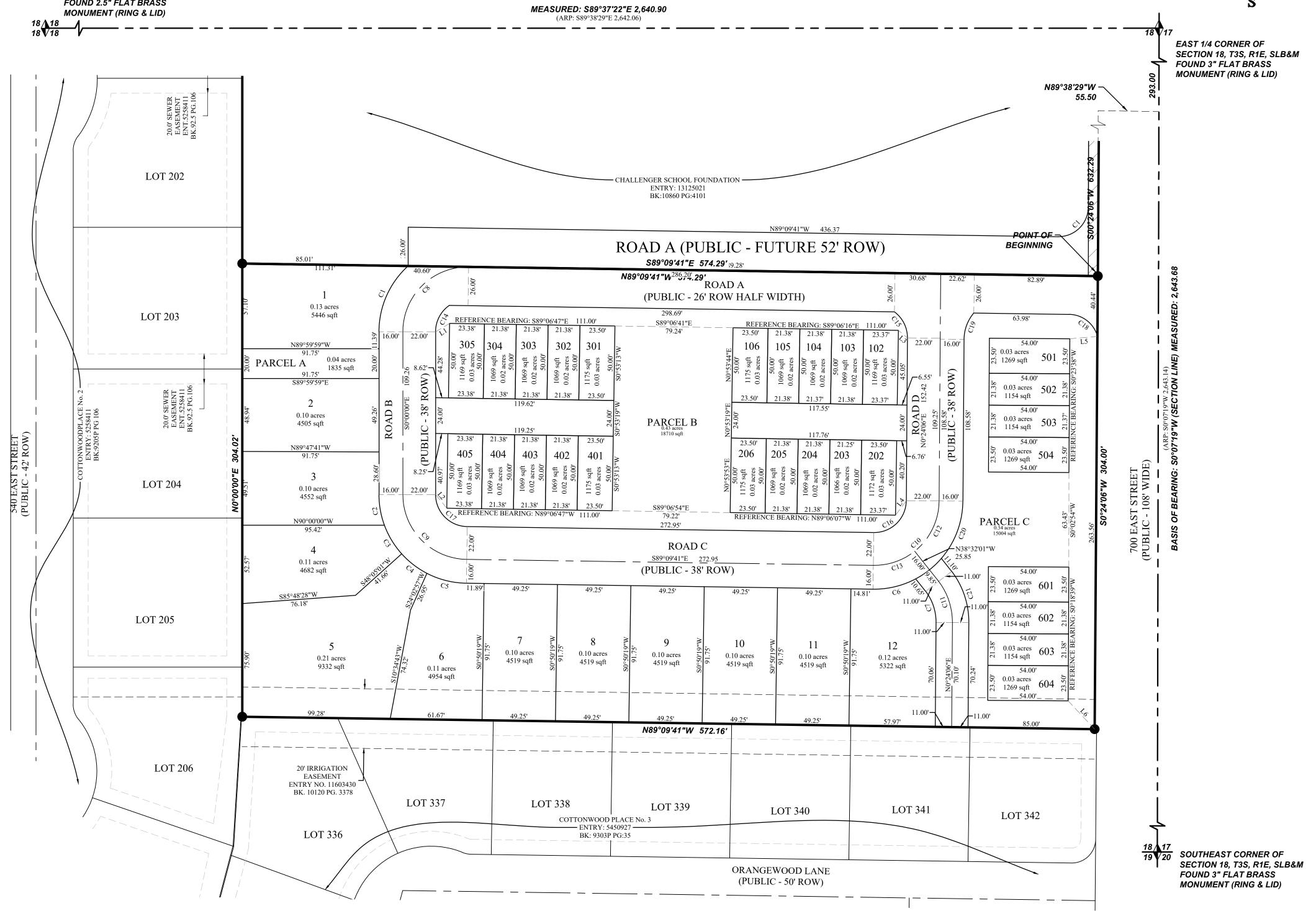
LEGEND BOUNDARY - SECTION LINE RIGHT-OF-WAY LINE - EXISTING PROPERTY LINE BOUNDARY MARKER SECTION MONUMENT (FOUND)

#5 REBAR AND CAP (FOCUS ENGINEERING) TO BE SET AT ALL PROPERTY CORNERS.

ALL BUILDING WALLS ARE PARALLEL WITH, PERPENDICULAR TO, OR AT 45° ANGLE TO REFERENCE BEARING SHOWN ON BUILDING

Line Table					
LINE	DIRECTION	LENGTH			
L1	S59°18'04"W	10.92			
L2	N39°13'35"W	11.82			
L3	S50°17'55"E	7.91			
L4	N36°49'49"E	12.11			
L5	N85°02'02"E	18.58			
L6	S43°07'21"E	26.07			

Curve Table								
CURVE	RADIUS	DELTA	LENGTH	CHORD DIRECTION	CHORD LENGTH			
C1	29.60	90°48'60"	3 9.66	\$1285°5282479"\W	28.26			
C2	59.50	20°13'48"	21.01	S10°06'54"E	20.90			
С3	59.50	21°41'13"	22.52	S31°04'25"E	22.39			
C4	59.50	20°42'22"	21.50	S52°16'12"E	21.39			
C5	59.50	26°32'18"	27.56	S75°53'32"E	27.31			
С6	59.50	28°43'07"	29.82	N76°28'46"E	29.51			
С7	34.15	37°35'07"	22.40	S18°28'45"E	22.00			
C8	43.50	90°50'20"	68.97	S45°25'10"W	61.97			
С9	43.50	89°09'41"	67.69	S44°34'50"E	61.07			
C10	43.50	90°26'13"	68.66	N45°37'13"E	61.75			
C11	45.00	37°45'43"	29.66	N18°28'45"W	29.12			
C12	43.50	51°03'53"	38.77	S25°56'02"W	37.50			
C13	43.51	39°21'17"	29.89	S71°08'46"W	29.30			
C14	21.50	55°19'03"	20.76	N27°39'32"E	19.96			
C15	21.50	54°02'43"	20.28	S26°37'15"E	19.54			
C16	21.50	90°26'13"	33.94	S45°37'13"W	30.52			
C17	21.50	89°09'41"	33.46	N44°34'50"W	30.18			
C18	20.00	73°51'45"	25.78	S52°13'48"E	24.03			
C19	27.50	39°57'30"	19.18	N20°22'51"E	18.79			
C20	59.50	40°24'39"	41.97	N20°36'26"E	41.10			
C21	56.00	37°45'43"	36.91	N18°28'45"W	36.24			



SALT LAKE COUNTY RECORDER

SANDY TOWNHOMES PRELIMINARY PLAT

LOCATED IN THE SE1/4 OF SECTION 18, T3S, R1E, SALT LAKE BASE & MERIDIAN SANDY CITY, SALT LAKE COUNTY, UTAH

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Sandy City PLN Preliminary Review Special Exceptions

- 1. Request for "Row Width Less Than 52 Feet". This road system will better serve this community for the following reasons: Originally our plan was to have this main access road be a private road. In speaking with Ryan Kump (City Engineer) and discussing fire truck access it was determined that it would be best to have this road be a public road and function better for truck access versus creating a "turnaround" or "hammerhead". This road system will better serve this community for the following reasons:
 - a) Originally this road was planned to be private road. In speaking with Ryan Kump (City Engineer) it was determined that they city prefer this to be public road so that the city can provide maintenance and/or replacement as needed for the future of this project. Concerns were raised that the city has issues with other developments where damage is not maintained or repaired properly and the city receives many complaints from residents of private developments but cannot provide assistance. Designating this will allow the city to provide snow removal, asphalt repair & maintenance etc as needed.
 - b) Better access and movement for fire trucks and emergency vehicles. Designating this road as "public" versus "private" allowed for full truck movement throughout the site. Not doing this would force fire trucks to either come to a "hammerhead" or "turnaround" point which greatly inhibit fire truck movement and accessibility.
 - c) In agreeing to accommodate the city's request to make this road "public" versus "private" we asked the city to compromise and keep our road width as originally designed. The reduction in width only removes the sidewalk and landscape strip from one side of the road, which is not needed for the site.
 - d) Adding back the sidewalk and landscape strip actually create an unsafe pedestrian path within the community.
 - e) This road originally had straight 90 degree turns at each of the corners. We have changed these to be rounded turns and with a greater turn radius than what is needed not only for emergency vehicles but also easier for resident vehicles to navigate. Again we are still maintaining the same 27 ft of "road" required for "public" roads. We are only reducing the "Row Width" because we are requesting to remove the sidewalk from one side of the road way.
- 2. Park Strip and Side Walk Waiver to have on only one side of the street. This request will make the community safer. There is no need to have sidewalk on both sides of the street in this application. We request this waiver for the following:

- a) By removing the sidewalk from the "rambler" units we are removing pedestrians from areas that residents would be backing up and out from their garages. This makes it safer for pedestrian path and walkability on the other side of the road where there are no garages and no cars.
- b) Per city recommendation we have moved the "Playground" from the back Southwest corner and relocated it to the middle units and open area central to the entire site and much more usable for the residents. Pedestrian path now leads to the center of the site and not outward or across the "rambler" units, again making this safer for the community.
- c) Per city recommendation we were asked to visit other developments within the city, specifically several of the Brad Reynolds projects where this same road width was allowed and we were asked to do the same for this project. We identified those projects and were able to accommodate that city request for this project.

3. Subdivision with Less than 2 points of ingress/egress.

- a) We have worked directly with the city planning department and the city engineer to address this issue.
- b) The current design of a dedicated public road coming off of 700 East between the townhome site and the school was suggested to us by the city engineer. The dedicated public road gives the residential units two points of access onto a public street.
- c) To create additional access for safety and emergency, and at the request of the planning department, we have entered into an agreement with Challenger to have a right away across the Challenger property for emergency access ingress/egress as needed.

Sincerely

John K. Sawyer

johns@jtcompany.com

801-487-6670



DEPARTMENT OF PUBLIC WORKS

Kurt Bradburn Mayor

Matthew Huish
Chief Administrative Officer

Michael Gladbach, P.E. Director

RECOMMENDATION FOR PRIVATE LANE

DATE: March 12, 2021

TO: Craig Evans, Planner

FROM: Ryan C. Kump, P.E., City Engineer

SUBJECT: Project Name: Thackeray Towns

Plan Case Number: SPR-06-20-5868 Project Address: 10760 S. 700 E.

John Sawyer, the developer of the Thackeray Towns townhome project, requests a waiver for typical public roadway requirements. Specifically, he is requesting a waiver for:

- Right-of-way (ROW) less than 52'
- No park strip and sidewalk on one side of the street
- Lack of two points ingress and egress into the subdivision

Recommendation for approval of these requests is based on the following points.

- The project only has access to 700 East. Previous development to the south, west, and north provided no stubs to the site. Due to UDOT access spacing restrictions on 700 East, a major arterial street, multiple access points to 700 East are not feasible nor advantageous from a safety perspective. Engineering believes the current design with a looped layout is the most efficient configuration. The single access pinch point is short in length, under 100', before the development opens into the proposed loop system. This avoids single segment dead ends and multiple access points to 700 East.
- The proposed cross-section is 38' of ROW. This is the narrowest public ROW width the city has approved for previous developments. This is viewed as preferrable to a private network with no park strips and sidewalks. This width allows a full-width road of 32' Top Back Curb (TBC) to Top Back Curb. In addition, an adjacent 6' sidewalk on one side of the street is included as public ROW. This cross-section was previously approved at a similar development, The Villages at Sandy. (approx. 9200 South 800 East) The proposed Thackeray Towns is similar in zoning, scope, and product, and desires to match the approved ROW found at The Villages at Sandy.