# Brooklyn Heights

A missing middle housing addition to the Historic Original Town of Mansfield



PURPOSE AND INTENT: THE PURPOSE OF THIS DEVELOPMENT IS TO INTEGRATE MULTIPLE INHABITABLE DIMELLINGS INTO THE ORIGINAL TOWN OF MANSFIELD AREA, THIS DESIRABLE AREA IS IN DESPERATE NEED OF MORE HOUSING OPTIONS. THE INTENT OF THIS DEVELOPMENT IS TO CREATE MULTI-DIMELING STRUCTURES THAT LOOK LIKE SINGLE FAMILY HOMES, MALKABILITY IS A KEY COMPONENT OF ANY DOWN TOWN AREA AND THESE RESIDENTS MILL HAVE A SHORT MALK TO ACCESS THEIR DINING AND SHOPPING NEEDS, THIS DEVELOPMENT IS INTENDED TO BE HIGH GUALITY, BOTH IN AESTHETICS AND COMMUNITY VALUE.

DEVELOPMENT STANDAR	DS
MINIMUM LOT AREA PER DWELLING UNIT (SF)	4150
MINIMUM FLOOR AREA PER UNIT (SF)	1800
MAXIMUM LOT COVERAGE	65%
MINIMUM LOT WIDTH (FEET)	27
MINIMUM LOT DEPTH (FEET)	140
MINIMUM FRONT YARD (FEET)	10
MINIMUM REAR YARD (FEET)	20
MINIMUM SIDE YARD (FEET)	5&0
MAXIMUM HEIGHT (FEET)	35
	Я
MAXIMUM GARAGE HEIGHT (FEET)	26
MINIMUM FRONT PORCH AREA UNDER ROOF (SF)	150
MINIMUM GARAGE PARKING PER UNIT	2
MAXIMUM DENSITY (UNITS/ACRE)	8

Single Family - Shanessa Powers Heights Lot 2 Block 2

Zoning PD -: Manchester P

Single Family - Jesse Heights Lot 1 Block 2

Zoning PD - :

\*NOTE:
THE PROPOSED DEVELOPMENT WILL BE IN COMPLETE ACCORDANCE WITH THE PROVISIONS OF THE
APPROVED PLANNED DEVELOPMENT AND THAT ALL DEVELOPMENT PLANS RECORDED HEREUNDERSHALL
BE BINDING UPON THE APPLICANT THEREOF, HIS SUCCESSORS, AND ASSIGNS, AND SHALL LIMIT
AND CONTROL ALL BUILDING PERMITS.

- (1) A mandatory owners association will be responsible for the maintenance of the Common Access Driveway and Common Interior Entryways.
- (2) The Owners Association and associated documents shall be filed in accordance with the City of Mansfield policies. These documents must be reviewed by the City Attorney prior to filing the final plat. The documents shall be filed with the final plat at Tarrant County when deemed necessary by the attorney. The documents shall be submitted in a timely manner to allow for a minimum of 60 days review. Failure to submit the documents or incomplete documents may result in delay of construction, acceptance of the subdivision or delay in approval of a building permit. The City does not accept the responsibility for any delays in construction, approval or acceptance of the subdivision caused by the failure to submit the association documents or the inaccuracy of the documents.

LOT 3

LOT 4

10,200 SF

4500 SF





\*NOTE: REMOVE EXISTING DRIVEWAY AND REPLACE CURB AND GUTTER PER CITY STANDARDS, -Zoning 7.5/12 Vacant Lot Avante Procurement LLC City of Mansfield, Block 37A LOT 1 4500 SF STREET GARAGE: GARAGE 5' Sidewalk KIMBALL LOT 2 4200 SF  $\preceq$ 18' Common Access, Utility Easement and Firelane Zoning 7.5/12 Vacant Lot Charles Taylor City of Mansfield Lot 1R Block 37 \*NOTE: II REUSE EXISTING DRIVE APPROACH WITH EXISTING 10' RADII.



**ARCHITECTURAL SITE PLAN** 

SCALE 1'' = 10'

Concept Plan Brooklyn Heights

ZC#20-013

A PORTION OF BLOCK 37 ORIGINAL TOWN OF MANSFIELD CITY OF MANSFIELD, TARRANT COUNTY, TX 1 Lot, 0.535 Acres CURRENT ZONING - SF-7.5/12

AN, 500 ALVARADO ST., MANSFIELD, TX 76063, 817-996-8628, - DEVELOPER/BUILDER - Email benhar LINDBERGH DESIGNS, 100 KINGS ROW DR., MANSFIELD, TX 76063, 817-283-4800 - DESIGN FIRM

AUGUST 18, 2020



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DATE: 29 JUN 20 REV. 17 AUG 20

PLAN: TH 4331

Note: The Director of Planning or his designee may allow minor changes of "form" and "site" but not uses so long as they are keeping with the spirit and intent of the ordinances and exhibits herein. The Administrative Official or designee may refer any suggested minor changes in question for any reason to the zoning commission for review and recommendation. This is not to be used or construed as a substitute for a substantive change to the "form" or "site" but the intent is to allow for minor issues that arise during the permitting/construction phase to be addressed in a timely manner.

CONCRETE

TREE PLANTING DETAIL

PLANT SPACING DETAIL

STAKE TREE ONLY AT THE APPROVAL OF THE LANDSCAPE ARCHITECT.

MULCH RING TO BE 6 INCH DIAMETER MIN., 8 INCH DIAMETER PREFERRED.

TAMP SOIL AROUND ROOT BALL FIRMLY WITH FOOT PRESSURE TO PREVENT SHIFTING.

TREE PIT TO BE 3X WIDER THAN ROOT BALL. SCARIFY ADN ANGLE SIDES OF THE HOLE. SET TOP OF ROOT BALL I INCH ABOVE FINISH GRADE.

PLACE BOTTOM OF ROOT BALL ON UNEXCAVATED OR TAMPED SOIL.

BACKFILL HOLE WITH EXISTING SOIL.

THE TOP OF ROOF BALL SHALL NOT BE COVERED WITH SOIL.

# Exhibit D - Concept Landscape Plan

PROPOSED	TREES			
SYMBOL	KEY	CANOPY TREE Common Name (Botanical Name )	SIZE	SPACING
		EXISTING TREES (Labeled as noted )	3º Cal.	As Scaled
THE PARTY OF THE P	ьо	OAK, LIVE (Quercus virginiana )	3º Cal.	As Scaled
$\otimes$	CE	ELM, CEDAR(Ulmus crassifolia )	3º Cal.	As Scaled
	ВС	CYPRESS, BALD (Taxodium distichum )	3º Cal.	As Scaled
$\otimes$	СM	CRAPE MYRTLE (Lagerstroemia indica )	6' Ht.	As Scaled

SYMBOL	KEY	CANOPY TREE Common Name (Botanical Name )	SIZE	SPACING
$\odot$	DBH	HOLLY, DWARF BURFORD (Llex comuta 'Dwarf Burfordii')	3 Gal./ 2' Ht.	36'
$\oslash$	DYH	HOLLY, DWARF YAUPON (Llex vomitoria 'Dwarf Nana')	3 Gal./ 2' Ht.	361
**	AS	SAGE, AUTUMN (Salvia greggii)	3 Gal./ 2' Ht.	36'
Ö	HDN	NANDINA, Harbour Dwarf (Nandina domestica "Harbour Dwarf")	3 Gal.	24
0	ND	NANDINA (Nandina domestica)	3 Gal.	36'
Φ	WM	WAX MYRTLE (Myrica cerifera )	7 Gal.	60'
*	YL	LANTANA, YELLOH (Lantana)	I Gal.	24'
		ANNUAL BED		
:::::		Common Bermuda Grass		

Concept

No changes shall be made to the plans, including plant material type and location without approval from Landscape Architect or Owner.

All plant material shall be guaranteed for a period of 1 year from the date of installation completion. Wording to this effect shall be included in Contractor's proposal.

The Contractor shall notify the Landscape Architect in writing of discrepancies between the plans and actual site conditions prior to commencing work. Failure to do so shall be interpreted as the Contractor accepting such conditions and responsible at no additional cost to Owner, for any future adjustments that need to be made.

All work shall be in accordance to plans. Any defective work shall be corrected at no additional cost.

The quality of the plant material is subject to the approval of the Landscape Architect and may be rejected (ASNSS).

Minor field adjustments may be made to the location of plant materials by the Landscape Architect and shall be made by the Contractor at no additional cost.

All areas to be sodded shall first be tilled to a uniform depth of 4 inches in two, crossing directions. After the initial tilling operation, incorporate 1,500 pounds per acre of 10–20–10 fertilizer or as specified by a soil test. Apply amendments as specified by a soil test.

Sod strips shall be pulled tightly together in a neat orderly manner. Do no overlap sod strips and to not use any strips that exhibit weak or thin soil.

Installed sod that turns yellow shall be given 7 days to recover before it will be rejected. Replace rejected sod by completely and uniformly cutting out area to make the repair.

After installation, the sod shall be rolled in two directions with a roller not weighing less than 100 lbs. per

Amendments shall be added to each planting pit and bed area.

All burlap material on balled and burlapped plants shall be the type that decomposes within two years. Synthetic or plastic type urappings are not allowed.

After setting balled and burlapped plants, remove the top 1/3 of the burlap and completely remove all binder twine. No burlap shall show above the surface.

All planting areas shall be graded smooth, without the presence of low spots, depressions or irregular humps. Areas around planting beds shall be constructed to re-direct drainage around and away from planting areas. All planting areas shall be constructed and graded to ensure positive drainage away from structures.

Cedar mulch shall be applied within 24 hours of planting of new plant material. Mulch shall be spread evenly to a settled depth of 4" around all trees and shrubs to the limits of the planting beds as shown on plans.

All plantings shall be "watered in" by flooding the backfield hole within the same working day upon which they were planted. All plants shall be adjusted as necessary to ensure correct depth of planting, vertical alignment and/or to compensate for settling. Soil shall be firmed around around each plant as final adjustments

REMOVE ALL TAGS, TWINE OR OTHER NON-BIODEGRADABLE MATERIALS ATTACHED TO THE PLANT OR ROOT MASS.

PRUNE PLANT TO REMOVE DEAD OR BROKEI BRANCHES.

10.0 MAINTENANCE
10.1 GENERAL: The Owner shall be responsible for the continued maintenance in perpetuity of all landscaping and irrigation. All required landscaping shall be maintained in a heat and orderly manner at all times. This shall include mawing, edging, priving, fertilizing, watering, weeding, keeping beds mulched in accordance with standard horticultural practices or as recommended by the Landscape Administrator and other such activities common to the maintenance of landscaping. Landscaped areas shall be kept; free of truesh, litter, weeds and other such materials or plants not a part of the landscaping. All plant materials shall be maintained in a healthy and growing candition as is appropriate for the season of the year. All irrigation heads or lines which are broken and flow water shall be replaced/repaired immediately to prevent the waste of water.

IO.2 PLANT MATERIAL REPLACEMENT: The Owner shall be responsible for replacing all required plant material which shows dead branching over 75% or more of the normal branching pattern during the time of a normal growing season and repair of irrigation system requirements set herein in perpetuity. Plant materials which are shall be replaced with plant material of similar variety and similar initial size. Upon notification by the City of such replacements, the Owner shall have thirty (30) days to comply with these requirements.

Deferral of Landscape Replacement:
 The Landscape Administrator may approve a deferral of required plant replacement in accordance with Section 11.3 herein.

All landscaped areas will be irrigated and detailed irrigation plans will be submitted with the construction plans.

All landscaped areas are to be maintained in accordance with the City of Mansfield regulations

Irrigation system shall include a rain and freeze sensor control.

Large and Ornamental trees shall be an a drip or bubbler irrigation

PLANT PIT TO BE AT LEAST 2X WIDER THAN ROOT BALL. SCARIFY AND ANGLE SIDES OF THE HOLE.

DAMPEN SOIL PRIOR TO PLANTING

AMENDMENTS SHALL BE ADDED TO SOIL BASED ON RESULTS OF SOIL TESTS.

PROVIDE DRAINAGE IN PLANTING PIT AS DEEMED NECESSARY BY A SOIL PERCOLATION TEST.

SHRUB PLANTING DETAIL

NOT TO SCALE

000 DYH(I) LOT 3 HDN(1) -LOT 1 DYH(1) OYL(2) 4500 SF 4500 SF TOWNHOME BLDG. GARAGE GARAGE DYH(I)-HDN(1) -LOT 4 LOT 2 10,200 SF 4200 SF DYH(I) YL(2) 18' Common Access, Utility Easement

**LANDSCAPE PLAN** 

SCALE 1'' = 10'

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PLAN:TH 4331

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# Concept Elevation

# Exhibit C.1



EXTERIOR FACADE DATA		
EXTERIOR FACADE (BRICK)	64 SQ. FT.	2.1 %
EXTERIOR FACADE (SIDING)	2954 SQ. FT.	97.9 %
TOTAL FACADE AREA	3018 SQ. FT.	100.0 %

Note: All siding is cementitious fiber board

Required Architectural Features

1. Siding with more than one pattern:
Example - horizontal lap style siding on the first floor and board and batt style siding on the second floor.

2. Stone or masonry accents on the front elevation.

3. Craftsman elements utilized in the gables, such as knee braces or gable pediments.

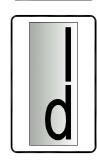
4. Craftsman style windows (characterized by a divided lite look on top with no lites on the bottom)

5. Eight foot (8') tall front door.

6. 30 yr Architectural shingle

7. Carriage style garage doors required.

Lindbergh Designs
Commercial & Residential Planning
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bus. (817) 283-4800

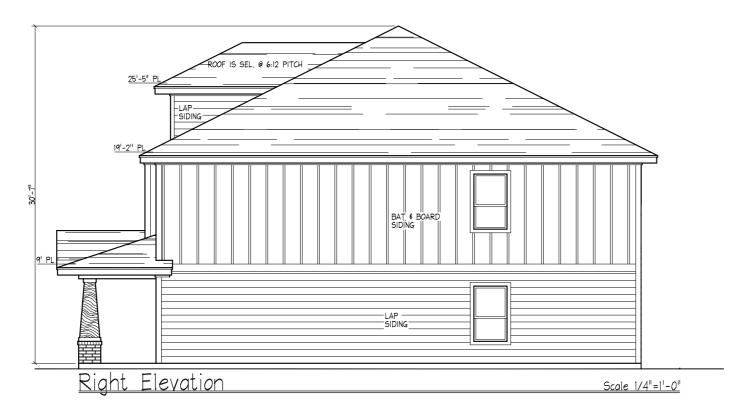


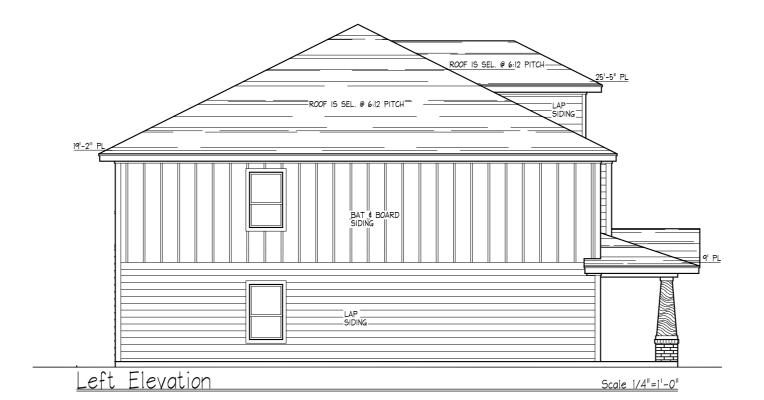
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PLAN:TH 4331 **A**]

# Concept Elevation

# Exhibit C.2





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