

CAMBRIDGE DEVELOPMENT

R-PD Development Standards

The Single Family dwelling units shall be the minimum as follows

Majority 60' lots, 2,000 SF homes min, (10 lots minimum side or swing garage entry

1,800 SF homes min (10 maximum lots 1,800 SF minimum, all others 2,000 SF minimum lots minimum side or swing garage entry)
VILLAGES: R3 Base District-

50', 55' & 60' lots, 1,800 SF homes min (front entries); 18 homes (50%) of eastern Villages section (Street "F") to be a minimum of 2,000 SF.

- 2. Elevations of each units will be 85% masonry with the front elevation having a minimum of five (5) Levaluations to each miss will be on indexing with the following the condition of the condition of the condition of the conditions and the conditions are conditionally as the conditions are conditionally associated brick, corbelling, soldier course, louvered vents, metal overhangs, window and door dressings, front porches, decorative gable features, window molding or lintels, attic window or dormer, etc. Typical building elevations for each district to be shown on PD submittals.
- 3. Rear elevation of a two story house with a continuous plate line backing up to Iron Horse Boulevard or Liberty Way shall have a minimum of two (2) architectural enhancements such as shutters, faux stone, faux brick, balcony, cut brick "haunch", sliced brick, corbelling, soldier course, louvered vents, metal overhangs, window and door dressings, decorative gable features, window molding or lintels, attic window or dormer, etc. No more than two (2) of the same elevations will be allowed adjacent to
- 4. Roof pitch shall be at least 8/12 with timberline or superior shingles. 30 year shingles. (No 3-tab 4. Note picts small goes a reason 22 with timbernine or superior simples. No year smirgles. (No 3-table shingles), 10/12 roof pitch for all buildings within Estates district.

 5. All flat work to be salt cured concrete.

 6. All perimeter fencing shall be as shown on the plan. Wood fencing shall be 6' tall and shall have metal.
- posts, 8' foot fence required adjacent to industrial tract in Place district, HOA shall be responsible for maintenance of walls within open space lots and within dedicated wall easements.

 7. Sidewalks shall be installed pursuant to the Pedestrian Access and Fence Plan and shall be a minimum
- of 4 feet in width unless otherwise shown. 8. Mailboxes will be antique style located at each property. Decorative street light fixtures and street
- sign post required.

 9. Each lot shall have a full area irrigation sprinkler system and freeze and rain detectors.
- All franchise and city utility services shall be underground.
- 11. Common amenities, common areas, parking areas and all common areas not specified in individual lots will be owned and maintained by the home owners association. HOA responsibilities include irrigation and maintenance of trees and landscaping within right-of-ways of Iron Horse Boulevard and Liberty Way. The City of North Richland Hills will be responsible for sidewalks and trails within right f-ways of Iron Horse Boulevard and Liberty Way.

- 12. Building sound protection for all housing structures within 150' of rail road right-of-way shall follow he noise reduction measures as follows: (as otherwise approved by City Building Ordinance.)

 a. Windows and Doors: All windows and doors shall have a sound transmission class (STC)
 - greater than 35.
 - b. Walls: The interior face of walls shall be comprised of the following:

 1. When utilizing 2x4 nominal wall framing, walls shall be finished with two layers of 1/2 inch gypsum board with each layer separated by acoustical caulking or resilient channels; or layer of 1/2 inch gypsum board over one layer of 1/2 inch soundboard; or
 - an approved equivalent.

 When utilizing 2x6 nominal wall framing, walls shall be finished with minimum 5/8 inch gypsum wallboard or an approved equivalent.

 - 3. Electrical and plumbing boxes shall be sealed.
 4. 3/8 inch thick minimum sill sealer shall be utilized.
 Insulation: Insulation must contain a minimum R-value of 15.
- 1. Exception: Exterior walls shielded from direct sound due to the geometry of the structure as approved by the building official.

 13. All front entry garages shall be decorative clad garage doors with 35% tandem doors required
- 14. Building setback offsets or garage door offsets are required on all streets with linear runs of 1,000 feet or more. The following setbacks will be as follows:

 ESTATES: A staggered front building setbacks of 15 and 20 feet with a minimum 20' garage setback along the east side of Street "6" between Court "8" and Street "H". No more
 - than two identical setbacks on adjacent lots. A staggered front building setbacks of 15 and 20 feet with a minimum 20' garage setback along the northerly side of Street "C". No more than two identical setbacks
 - on adjacent lots. VILLAGES: Front building setbacks of 15 feet with 20 foot garage setbacks and encroachment
- allowances up to 10 feet for porches.

 15. Driveways on corner entry lots into the subdivision must be located on an interior street, and not on
- the subdivision entry street. Landscaping requirements shall be as follows

ESTATES AND PLACE: A minimum of three 3-inch caliper trees shall be provided per lot. Two such trees shall be selected from the below list by the builder or property owner. and at least one tree must be located between the front building line and the right-of-way ("Front Yard Tree"). One of the three required trees shall be Bosque' or 'Allee' Elm, which shall be located between the sidewalk and the street ("Street Tree"). Corner lots shall have a total of three (3) Street Trees

which shall count as their three required trees.

VILLAGES: A minimum of two 3-inch caliper trees and one ornamental tree (i.e. Desert Willow, Crape Myrtle, Little Gen Magnolia, Mexican Plum, Redbud, Vitex, Yaupon Holly, Wax Myrtle, etc.) shall be provided per lot. One such tree shall be selected from the below list by the builder or property owner and at least one tree (large or ornamental) must be located between the front building line and the right-of-way ("Front Yard Tree"). One of the three required trees shall be a 'Bosque' or 'Allee' Elm, which shall be located between the sidewalk and the street ('Street Tree'). Corner lots shall have a total of three (3) Street Trees which shall count as their three required trees.

BUILDER'S CHOICE TREES

Chinquapin Oak Texas Red Oak Durrand Oak Texas Ash Lacey Oak Live Oak Caddo Manle

- 17. The development's open spaces shall be landscaped in accordance with the conceptual landscape plans provided and that more detailed landscape plans shall be reviewed and approved by the NRH Development Review Committee prior to Final Plat approval.
- 18. All crosswalks at entryways along Iron Horse and Liberty Way shall be stamped/stained concrete or
- All fences that adjoin an open space area shall be either masonry, wrought iron, or the same boardon-board design used along the Cottonbelt Trail (6' minimum height). Any board-on-board fence
- finished side facing out. In other words, no poles on the exterior side of the fence.

 20. The minimum radius for a cul-de-sac shall be fifty (50) feet as measured from the right-of-way.
- 21. Any retaining walls within 10' of the top of bank will need to be designed considering hydrodynamic conditions and have an adequate footing protecting against stream bank migration

Min. Lot Area (SF) 9,00 7500 Min. Interior Lots (FT) 72.5 50-60 Min. Corner Lots (FT) Min. Lot. Depth (FT) 2000 Min. Dwelling Unit (SF) Min. Dwelling Unit (SF)

CITY

R-2 District

100%

10 & 6

ZONING DISTRICTS COMPARISONS

R-3 District

PROJECT LOCATION

LOCATION MAP

CAMBRIDGE DEVELOPMENT PHASES

50 to 60

1800

Refer to proposed PD regulations for items al

PLACE VILLAGES

4.900

50 to 60

95-100

1800

2000°

ESTATES

Note: Side entry garages will be provided at interior corner lots and the termination of view corridors *max. 10 lots, remainder are greater than 2000 s.f **50% of lots along Street "F" to be a minimum of 2000 s.f. (18 lots)

Side or Swing garage entr

Min. Front Building Line (I

Rear Yard Open Space

Min. Side Building Line (FT)
Corner Lot-Side Street Building Line (FT)

ots 4, 6, 7, 13-18 and 23-28, Block 10

15'-setbacks will stagger and by offsetting another 5' 1. Except at the terminus of a cul-de-sac or 90 degree eyebrow with a minimum width of the lot as designated in that development phase.

2. Corner lot width measured at front building line. 3. Except for the following lots: Lots 2-4, 7-9 and 50, Block 1; Lots 2 and 3, Block 2

SINGLE FAMILY DEVELOPMENT GAS DRAINAGE GROSS SPACE AREA GREATER LOTS FACILITY (ACRES) ESM'T * (ACRES) AREA (ACRES) ACRES) 3.022 2.015 PLACE 1.580 1.667 17.397 13.405 0.745

OVERALL DEVELOPMENT PLAN **Cambridge Addition**

AN ADDITION TO THE CITY OF NORTH RICHLAND HILLS, TARRANT COUNTY, TEXAS A PORTION BEING A REPLAT OF LOT 5R1B, BLOCK 1, NRH INDUSTRIAL PARK AND BEING SITUATED IN THE J.C. YATES SURVEY, ABSTRACT NO. 1753

> 193 RESIDENTIAL LOTS 51.705 ACRES 14 COMMON OPEN SPACE LOTS 1 DRAINAGE LOT 2 GAS VALVE LOTS

2 COTTONBELT TRAIL LOTS

OWNER/DEVELOPER: CAMBRIDGE NRH DEVELOPMENT, LLC 5137 DAVIS BLVD. N. RICHLAND HILLS, TEXAS 76180 (817) 281-3509 (817) 656-0719 FAX CONTACT: SCOTT SANDLIN

ENGINEER: WET WELCH ENGINEERING, INC. 1308 NORWOOD DRIVE, SUITE 200 BEDFORD, TEXAS 76022 (817) 589-2900 (817) 589-0990 FAX CONTACT: TIM WELCH

SHEET 1 OF 9

SURVEYOR: MILLER SURVEYING, INC. 430 MID CITIES BOULEVARD HURST, TEXAS 76054 (817) 577-1052 (817) 577-0972 FAX CONTACT: JASON RAWLINGS

REVISED: JUNE 12, 2017

ZC 2017-07

