





### GENERAL NOTES

# DESINE: THE DESIGN OF THIS FOUNDATION HAS BEEN BASED UPON: 1) PREVALING AND LOCAL GOOD STANDARD PRACTICE: 2) INTERNATIONA BUILDING GOOD KAND STURRENT. 3) MERICAN CONCRETE NENTTUTE (AC) 318, MOST CURRENT. 3) MERICAN CONCRETE NENTTUTE (AC) 318, MOST CURRENT.

- MATERIALS 1. REXARASINAL BE SIZED AS NOTED ON PLANS, ALL REXAR SIMUL CONFORM TO ASTM A-615 GRADE 60 AND SIMUL BE SIZED AS NOTED ON PLANS, ALTERNATE BAR DIMAETERS IMAT BE USED AS LONG AS THE GRADE AND STELL CROSS-SECTIONUL AREA OF THE SUBSTITUTED BARS IS NOT LESS TWAN THE GRADE AND STELL CROSS-SECTIONUL AREA OF THE SUBSTITUTED BARS IS NOT LESS TWAN 1. CROSS-SECTIONATION NOTES ON PLAN SHEET FOR 28 DAY COMPRESSIVE STRENGTH RECUIREMENTS. WATER CONTENT SHALL BE CONTRULID AND INNUET. ON TENMOSE QUE TO SHRIMARE WILL BE EXCESSIVE. PLASTIDEONG ADDITIVES ARE RECOMMENDED.

- MASONRY 1. STRUCTURAL MASONRY SHALL COMPLY WITH AMERICAN CONCRETE INSTITUTE (ACI) CODES 318 AND 501 ALTER TERT IN THE COMPENSIVE STRENGTH OF MASONRY, FM, OF 1500 PSI, THIS STRENGTH MAY BE DETERMINED BY THE UNIT STRENGTH OF MASONRY, FM, OF 1500 PSI, THIS STRENGTH MAY BE DETERMINED BY THE UNIT STRENGTH METHOD OR THE PRISM TEST METHOD. 2

- MASONY SHALL HAVE MINIAN COUPRESSIVE STENSITIO OF MASORY, P.K. 01 1500 PSI. 1146 STERVENTI MAY BE OF LETIMENED VIEW CUNT STERVENTI MENDO OT THE MENDIO TAT. STERVENTI MAY BE OF LETIMENED VIEW CUNT STERVENTI MENDO OT THE MENDIO STERVENTI ON TOPE IL NORMAL WEIGHT (MINIAULA AVERAGE NET COMPRESSIVE STERVENTI OF 1098 PSI).
   BIEKK, ASTIN GEZ (MINIAUM AVERAGE NET COMPRESSIVE STERVENTI OF 3350 PSI).
   BIEKK, ASTIN GEZ (MINIAUM AVERAGE NET COMPRESSIVE STERVENTI OF 3350 PSI).
   GROUTI, ASTIN LOTATI COMPRESSIVE STERVENTI OF GROUT, F.N., SHALL EDUAL OR EXCEED THE COMPRESSIVE STERVENTI OF MASONERY PSI AUT AUXIL (NO T ALE LESS THAN 2000 PSI).
   GROUTI, ASTIN LOTATI COMPRESSIVE STERVENTI OF GROUT, F.N., SHALL EDUAL OR EXCEED THE COMPRESSIVE STERVENTI OF MASONERY PSI AUT AUXIL (NO T ALE LESS THAN 2000 PSI).
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   STACKIDE IN MASONERY PSI AUXIL NOT CALLED STATUS THE WALL HEIGHT.
   SED JOINT THORNESS SHALL NOT GENERAL YEACED STREET OR 3 TIMES THE WALL HEIGHT.
   MARCHE THE MINIAM COMPRISION OF ANY CONTINUOUS VERTICAL CELL IS IN NOTES CONTENS. NUMERE THE MINIAM COMPARIANCE AND SAVE CONTINUOUS VERTICAL CELL IS IN NOTES CONTENCINT IN PACOFE TULI HEIGHT VERTICAL BARS AT CANA FORCED SOUND FEE POLICINGE UNDER VANCUAUT HAPPOLICIES STRUTTURE. DASA AT CANA FORCE SEE ON SEE OF AUXIL END CANAL HAU CONTINUOUS HAPPOLICIES SUBJUTE: TO CONTINUOUS VERTICAL CELL IS A NOTES CONTENCINT IN PACOFE TULI HEIGHT VERTICAL BARS AT CANA FORCED FOR SEE OF AUXIL END CANAL FORCENS. AND EACH SEE OF CONTINUOUS MAR SEE OF MALL MERCENCENCE.
   ALCELS, OPEN CONTING AND SAVES BELOW GROUE BAUL EE CONTEOL SOUND IS AUXIL CELLS, OPEN CONTING, MARS SEE OF MALL RECORDER SOUND EACH SEE OF CONTING CANN TANDA AND SAVES BELOW GROUE BAUL EE CONTEOL SOUND IS AUXIL CELLS, OPEN CONTING AND SAVES BELOW GROUE BAUL EE

- THE GROUP ALL REMARKED CLEAR SOLD.
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   OCKITACICRS SHALL ADVISE THE ENGINEER OF STEEP SLOPES ADJACENT TO THE BUILDINGS, OR ANY OTHER STEE CONTITIONS WICH AN I NOT BE DESCRIPTED ON THEIL ANS OR IN THE SLO ANY OTHER STEE CONTITIONS WICH ANY I NOT BE DESCRIPTED ON THEIL ANS OR IN THE SLOPE MORE SEED. CONTRACTOR SHALL ADVISE THE ENGINEET ON THE CONTITION.
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   PREPARATION OF THE BUILDING PAD IS MYORTAM, SLAB SHALL NOT BE PLACED ON UNCORSOLODED ON THIS OF ANY ADVISE POINTEER OF CHILL HAS BEEN CONSERDED.
   PREPARATION OF THE BUILDING PAD IS MYORTAM, SLAB SHALL NOT BE PLACED ON UNCORSOLODED ON THIS OF ANY ADVISE POINTEER OF THE INFORMATION OF THE DESCRIPTION OF THE SLAB IS SUPPORTED ON PREVIOUS INTO CONSTRUCTION.
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- REMARKING TALLINGS IN BRAILES BALL DEHTEY THE "LONGER" DIMENSION OF THE FOUNDATION, ALL BOTTOM REAR SHALL BE LAD FREI IN THAT DIRECTON, THEY ALL BOTTOM REAR IN THE "CONCE DIRECTON SHALL BE LAD LED O THO OF THE REAR IN THE "LONG DIRECTON", FTHE SLAB BE KARAL' SOURCE, THE DIRECTON DOES NOT MATER. DI REARM SHALLE REACOMITELY SUPPORTS ARE NOT

- DETAILED ON PLANS, REASONABLE CARE SHALL BE USED DURING PLACEMENT OF CONCRETE SO THAT FOOTISTING OF REAM & SUPPORTS IS MAINTARED OF DURING THE SHALL AN INNED CONCRENT, IS MAINTARED OF DOREST TO THE SHALL AN INNED CONCRENT, IS MAINTARED 4: STARSS WITH USED ALONE SHALL BE LAPPED 24 AT SPLEZE, 014 37 WHEN BURDLED, 4: HARAS WHEN USED ALONE SHALL BE LAPPED 24 AT SPLEZE, 014 37 WHEN BURDLED, 6: HARASS WHEN USED ALONE SHALL BE LAPPED 24 AT SPLEZE, 014 37 WHEN BURDLED, 6: HARASS WHEN USED ALONE SHALL BE LAPPED 23 AT SPLEZE, 014 37 WHEN BURDLED, 6: HARASS WHEN USED ALONE SHALL BE LAPPED 23 AT SPLEZE, 014 37 WHEN BURDLED, 6: HARASS WHEN USED ALONE SHALL BE LAPPED 23 AT SPLEZE, 014 37 WHEN BURDLED, 7: ALL SPLEZES MAINTER FATT OF SPLEZE THAT OS PLEZE, 014 37 WHEN BURDLED, 7: ALL SPLEZES MAINTER FATT OF SPLEZE THAT OS PLEZE, 014 37 WHEN BURDLED, 7: ALL SPLEZES MAINTER FATT OS PLEZERE THAT OS PLEZE, 014 37 WHEN BURDLED, 7: ALL SPLEZES MAINTER FATT OS PLEZERE THAT OS PLEZER.

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- POST-CONSTRUCTION: F CONSTRUCTED ON ACTIVE SOILS, THE LONG-TERM PERFORMANCE OF THE FOUNDATION WILL DEPEND ON MAINTENANCE BY THE OWNER, THUS THE BUILDER SHALL ADVISE THE OWNER OF THE
- DEPEND ON MANTENANCE BY THE OWNER, THUS THE BUILDER SHALL ADVISE THE OWNER OF THE FOLLOWING. 11AF IER SAUE & PORTINGER WITE SHALL ADVISE THE OWNER ADVISED TO POR ADVISED TO THE FORCE MET ADVISE OWNER OWNER SHALL ADVISED AND THE ADVISED TO PORA ADVISED TO THE STORE ADVISE OWNER OTHER SECURIORIEST. THE OFFEC RESONNERS AN AINJUNK WORKER ALL OFFEN THE FRAST VIA TEET FROM THE FOUNDATION PERMETER, REQUIRE BY 2005 SUPPLEMENT TO [ROC AT 155 SQL, ADVISED THE FOUNDATION PERMETER, REQUIRE BY 2005 SUPPLEMENT TO [ROC AS THAT REQUIRED TO KEEP AUWN GREEK. IF IT IS TOO DRY, IT VILL SHRIKK, IF IT IS TOO WET, IT WILL FRAVE UNKNED.

### FOUNDATION AND EXCAVATION NOTES:

- Loss of the second on an ALLOWARLE SOL BLENNIG CHARAFT OF 1500 PSF.
   FOUTIG DESIGN SPACED ON AN ALLOWARLE SOL BLENNIG CHARAFT OF 1500 PSF.
   FOUTIG DESIGN PRIOR TO CONSTRUCTION, CONTINCTOR SHULF FUNDING NEL SHULB EREVENDED PRIOR TO CONSTRUCTION, CONTINCTOR SHULF FUNDING NEL RECOMMENDATIONS OF THE GEOTECHICAL BROKER.
   ALL VEGETATION TO PSGL, MAN AND THOSE BATERIAL BROKENT THE PROFOSED BILLING STESSAUL BE STIMPTED AND REAVANDE DEVOCED SUBGRAUE SHALL BE PLEASE SHULL BE STIMPTED AND REAVANDE DEVOCED SUBGRAUE SHALL BE PLEASE SHULB E STIMPTED AND REAVANDE DEVOCED SUBGRAUE SHALL BE PLEASE SHALL BE STIMPTED AND REAVANDE DEVOCED SUBGRAUE SHALL BE PLEASE SHALL BE STIMPTED AND REAVANDE DEVOCED SUBGRAUE SHALL BE PLEASES TO YEAL AS THE INATERIAL SHALL BE TREATED WITH ETHER LINE ON CONSTER WATERIAL SEED AS FILL INATERIAL SHALL BE TREATED MOTING REAVED AS IN REPORTED TASSE OF THAT ASH, BASED ON DRY UNIT WEIGHT OF SOLS SHALL BE USED.
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### REINFORCING STEEL NOTES:

STRUCTURAL PLANS 13 SHADOW HILLS DRIVE WYLIE, EXAS 75098 #TERNETING CONTROLOTING 0.2 VO. 13/05/2019 NARE DATE  $\oplus$ FOUNDATION NOTES UNEO-RO BY HK. JR FD-1 Plot Size / Drawing Scale: 12x18 Scale = 1/8" = 1-0" 24x36 Scale = 1/4" = 1-0"

RTEC

RTEC INTEGRATED LLC 00 WINDROSE AVE

ww.artec.engineering 14,799,3505

SUITE G300 PLANO, TEXAS 75024 TBPE ENGINEERING FIRM F-16272

### General Structural Notes

## 1.0 Applicable Design Codes and Loads 1.1 Codes and standards: International Residential Code (IRC), latest edition. International Building Code (IBC), latest edition. 1.2 Design Loads U Di



- <sup>6</sup> Snew load to be speled nonconcurrently with live load, unless noted distances of the speled nonconcurrently with live load, unless noted distances of the specific operations of loads and lives. Speak nonconcurrently with live load, unless noted of the single hind. Speak nonconcurrently and lives an

### 3.0 Materials 3.1 Wood

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- NEGD Difference of the shall conform to the National Design Specification Diff.(D) Interest edition. All knither shall be Spluce-Pine-Fit (SPF), Southern Yellow Pine (SYP) or Douglas Fit-Janoh (DF-L), UNO. Refer to plans for grade and species of structural memory. https://www.news.com/pine-fit-pi
- Doughas, Fin-Lando, Dr.-1, UNUL: refer to parts in to grade and specific-ing Bacergradiants. Unlike year (or grade at balloon framing) Woll studies Studi grade (for grade at balloon framing) Woll studies and the studies of the studies of the studies of the Woll studies of the studies of the studies of the studies of the Woll studies of the studies of the studies of the studies of the All studies for the studies of the studies of the studies of the society for balance studies of the studies of the studies of the society for balance studies of the studies of the studies of the construction of the studies of the studies of the studies of the studies. Woll as the for studies of the studies of the studies of the values. Values are for commant 27 uppts, Refer for studies design

values, values are for nominal 12° depin. Refer to manufacturer for				
conversions to alternate grades and sizes SPF		SYP		DF-L
	#2	#3	#2	#2
Bending (psi)	875	450	750	900
Compression parallel to grain (psi)	1150	725	1250	1350
Tension parallel to grain (psi)	450	250	450	575
Horizontal shear (psi)	135	175	175	180
Compression perpendicular to grain	(psi)25	565	565	425
Modulus of Elasticity (90 psi)	1.4	1.3	1.4	1.6
Specific Gravity	0.42	0.55	0.55	0.50

- Manufactured wood products (including, but not limited to structural wood beams and i-posts) shall be fabricated, handled, and installed in accordance with the manufactures instructions.
   Bogastmert of Commerce Violance's adult comply with US Departmert of Commerce Violance's and Structures.
   All wood products shall be grade wrated for identification.
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  - considered in the design of the member by a registered engineer. Wall Construction infalls be sized and speaced pert the Wall Stud Schedules, unless otherwise noted on the plans, Interior nun-haad bearing walls may be 2x46 @ 24 interios on center up to 16 height and 2x66 @ 24 inches on center up to 15% height. Nothing in any stud in a nonbearing wall shall not exceed 40 percent of its width. Nothing is any stud in a nonbearing wall shall not exceed 25 percent of its width.
- Holes in any stud in a nonbesting well shall not exceed SD period? If is acceed 40 period of its with Hole diameter may be increased to operation of the stud with Hole diameter may be increased to operation of the stud with Hole diameter may be increased to operation of the stud with Hole diameter may be increased by a non-transitive student of the stud with Hole diameter may be increased by a non-transitive student of the stud with Hole diameter may be increased by a non-transitive student of the student of the

- Loss opinienteses. 20 construction commension 3 construction commension 3 construction commension 3 construction develops and project sepolitations, not for dimension control. The Express traible be entided to refor on the accuracy and completeness and instructional and systems shall be restalled in accordance with the structural data, project specifications, and manufactures installation termines with the addity and projects of the constructures installation termines with the addity and projects of the constructures installation or guarantee about which characterized charge as les visit. Site visits may be or conducted by a registrated endinger of the constructure of provide additione personnel.

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### **NRTEC** Nailing Schedule RTEC INTEGRATED LLC 700 WINDROSE AVE IRC Table R602.3(1) 3 - 8d (Toenail) 2 - 10d (Toenail each end) 3 - 16d @ 16" oc (Facenail) 2 - 16d (Endnail) 3 - 8d or 2 - 16d (Toenail) 7700 WINDROSE AVE SUITE G300 PLANO, TEXAS 75024 TBPE ENGINEERING FIRM F-16272 Sheathing and Cladding Attachment Schedule Fastening Location Joist to Sill or Girder Sheathing and Cladding Attachment Schedule Image: Control of the second seco Joist to Sill of Girder Bridging to Joist Sole Plate to Joist of Blocking Top Plate to Stud Stud to Sole Plate www.artec.engineering 214,799,3505 3 - 8d or 2 - 16d (Toenal) 10d @ 16" (Facenal) 10d @ 12" (Facenal) 10d @ 12" (Facenal) 10d @ 10" (Facenal) 10d @ 16" on shrp sach edge 3-10d (Facenal) 3-10d (Facenal) 3-10d (Facenal) 10d @ 16" on Sot & 10d @ 12" on Sot & 10d @ 12" on Sot & 10d @ 16" on Sot & 10d @ 10" on S Could other take Double Studis Double Top Plates Top Plates Laps & Intersections Continuous Header, Two Pieces Celling Joist to Plate Continuous Header to Stud Celling Joist, Laps over Partitions Celling Joists to Parallel Rafters Built - UC Doure Studs Built - UC per Studs Built - UC per Studs Wall Stud Schedules Maximum Exterior Stud Length (for walls with wood structural sheathing) (Excerpt from WFCM Table 3.20B) Under Optin O Cerpt from WFCM Table 3.7 Maximum Stud Length 16° 0.C. 115 MPH 2x4 Stud 14'-0' #2 14'-0' 2x6 Stud 20'-0' #2 20'-0' This table assumes of, Ceiling and #2 20-0 This table assumes SPF or equivalent. I other material, size, 6400 Figure 2 6400 Fig Built - up Wood Columns Built - up Wood Columns Roof or Floor Truss to Plate Ledger Still, Blocking @ joists/rafters to Top Plate Rafter to Plate Rafter to Plate Collar: Tie to Rafter Jack Rafter to Hip spacing combination refer to the WFCM Assumes SPF stud grade or better. Balloon frames or fail walls (greater than 12' max) shall be #2 grade or better. Sor exterior walls exposed to wind, stud lengths shall be limited by the following. 1 Roof Rafter to 2x Ridge Bm 4 - 16d (Toenail)/3 - 16d (Facenail) THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY ORDAN M REY, PE 117211 ON 12/16/20 Rafter Ties to Rafters Joist to Band Joist 3 - 8d (Facenail) 3 - 16d (Facenail) STRUCTURAL PLANS 213 SHADOW HILLS DRIVE WYLIE, TEXAS 75098 . On shear walls and diaphragms, nails shall be placed not less than 3/8 inch from the p Loose Lintels for Masonry Support Sill Plate Anchorage Schedule Anchorage Options A B C D E F Masonry Weight/Width (NTE) Height of Ma Opening Width Arch Actio 30 40 3 x 3 x X 4 x 3 x X 5 x 3 y x 4 5 x 3 y x 4 5 x 3 y x 4 6 x 4 x 4 y 6 x 4 x 4 y 7 x 4 x 1/2 7 x 4 x y 3 x 3 y x X 6 x 4 x 4 y 4 x 3 y x X 6 x 4 x 4 y 5 x 3 y x 4 x 4 y 6 x 4 $3 \times 3 \times \frac{1}{2}$ $3 \times 3 \times \frac{1}{2}$ $6 \times 4 \times \frac{1}{2}$ $8 \times 4 \times \frac{1}{2}$ $\frac{1}{2} \times \frac{1}{2} \times \frac{1}{2}$ 3×3×X 3×3×X 4×3×X 5×3½×5 3½×1½×X ½" Ø anchor bolts 5 28" 34" 72" 46" 72" 72" MASA anchors 5 15" 18" 34" 24" 32" 32" Hiti X-CP 72(exterior wells 5) 5" 7" 48" 14" 48" 48" Hiti X-CP 72 (interior walls) 4" 5" 12" 7" 12" 18"

7×4×1/2 <u>¥</u>×¥×½ 6×4×<u>¥</u><sub>6</sub> 7×4×½ <u>¥</u>×½×½ 5×3½×½ 6×4×½ 8×4×½

WEEKNOWING CONTROLETING PLEND, 13092019

NEETRE DATE DESCRIPTION

FRAMING DETAILS ov oregized ev Halinge JR JR

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DATES IN THE OWNER AND A LOCAL DISTORTION

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<u><</u>6' - <8'-3'

>8°-5° <12' >12' <16'-3°

< 6' >6' <8' 3' >8'3' <12' >12' <16'3'

60 psf (4" Max Width)<sup>1</sup> >6' - <<u>8'-3"</u> >8-3" - <<u>12</u> >12 - <<u>16'3</u>"

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32 psf (3" Max Widt

40 psf (4" Max Width

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