

GENERAL REPAIR NOTES

1. CODE: ALL CONSTRUCTION SHALL COMPLY W/ 2020 FLORIDA BUILDING CODE, RESIDENTIAL, 7TH EDITION.
2. FOUNDATION REMEDIATION PRODUCTS HAVE BEEN SELECTED BY LUX FIELD TECHNICIANS. ENGINEERING TECHNIQUES IS NOT RESPONSIBLE FOR THE SELECTION OR PLACEMENT OF PRODUCTS USED TO REMEDIATE STRUCTURAL DEFICIENCIES. ENGINEERING TECHNIQUES HAS VERIFIED THE ADEQUACY & CAPACITY OF THE REMEDIATION PRODUCTS SHOWN IN THESE DRAWINGS.
3. EXISTING CONSTRUCTION SHOWN ON THESE DRAWINGS HAS BEEN PROVIDED BY LUX FIELD TECHNICIANS. ENGINEERING TECHNIQUES IS NOT RESPONSIBLE FOR THE EXISTING CONSTRUCTION LAYOUT.
4. CONTRACTOR TO PROPERLY CLEAR AREA FOR WORK PRIOR TO THE BEGINNING CONSTRUCTION.
5. CONTRACTOR SHALL VERIFY ALL WRITTEN DIMENSIONS PRIOR TO BEGINNING CONSTRUCTION.
6. CONTRACTOR TO LOCATE ALL UTILITIES IN WORK AREA PRIOR TO BEGINNING CONSTRUCTION.
7. ENGINEER TO BE NOTIFIED IMMEDIATELY IN THE EVENT CONDITIONS ARE ENCOUNTERED THAT IMPACT THE INSTALLATION PROCESS.
8. CONTRACTOR SHALL ADEQUATELY SHORE EXISTING CONSTRUCTION PRIOR TO DEMOLITION. SHORING LOCATION AND DESIGN SHALL BE BY THE CONTRACTOR.
9. ALL PRE-MANUFACTURED ITEMS SHALL BE INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.

WOOD GENERAL NOTES

1. ALL FRAMING TO BE #2 SPF UNO.
2. ALL FRAMING IN CONTACT W/ CONCRETE TO BE #2 PT SYP.
3. ALL LVL LUMBER SHALL HAVE Fb = 2950 & E = 2.0 OR BETTER.
4. ALL HARDWARE ADJACENT TO PRESSURE TREATED WOOD TO MEET CURRENT CORROSION STANDARDS.

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MATTHEW KNIPE	
802 NW PALM DR	
LAKE CITY, FL 32055	
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DATE: 9/23/2022	
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CONCRETE & MASONRY NOTES

1. ALL CONCRETE SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF F_c = 3,500 PSI OR GREATER AND A MAXIMUM SLUMP OF 6".
2. ALL REINFORCING STEEL SHALL CONFORM TO ASTM A615 AND SHALL HAVE A MINIMUM YIELD STRENGTH OF 60,000 PSI.
3. ALL REINFORCING STEEL SHALL BE PLACED AS SHOWN IN THE DRAWINGS AND AS A MINIMUM, 2" CLEAR FROM FORMS AND 3" CLEAR FROM EARTH.
4. ALL CONCRETE MASONRY UNITS TO COMPLY WITH ASTM C-90 AND HAVE MINIMUM COMPRESSIVE STRENGTH OF 1,900 PSI. BLOCK WALL THICKNESS TO COMPLY WITH VUSBC.
5. ALL GROUT SHALL HAVE MINIMUM COMPRESSIVE STRENGTH OF 2,000 PSI

PROJECT No.:	FT22-311
DRAWN BY:	KTM
CHECKED BY:	DJH
DATE:	9/23/2022
SCALE:	AS NOTED
SHEET NUMBER:	S000



BASEMENT WATER SYSTEM
MATTHEW KNIPE

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LAKE CITY, FL 32055



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9/23/2022

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In the beginning God created the heavens and the earth. Genesis 1:1

... making the most of His creation!