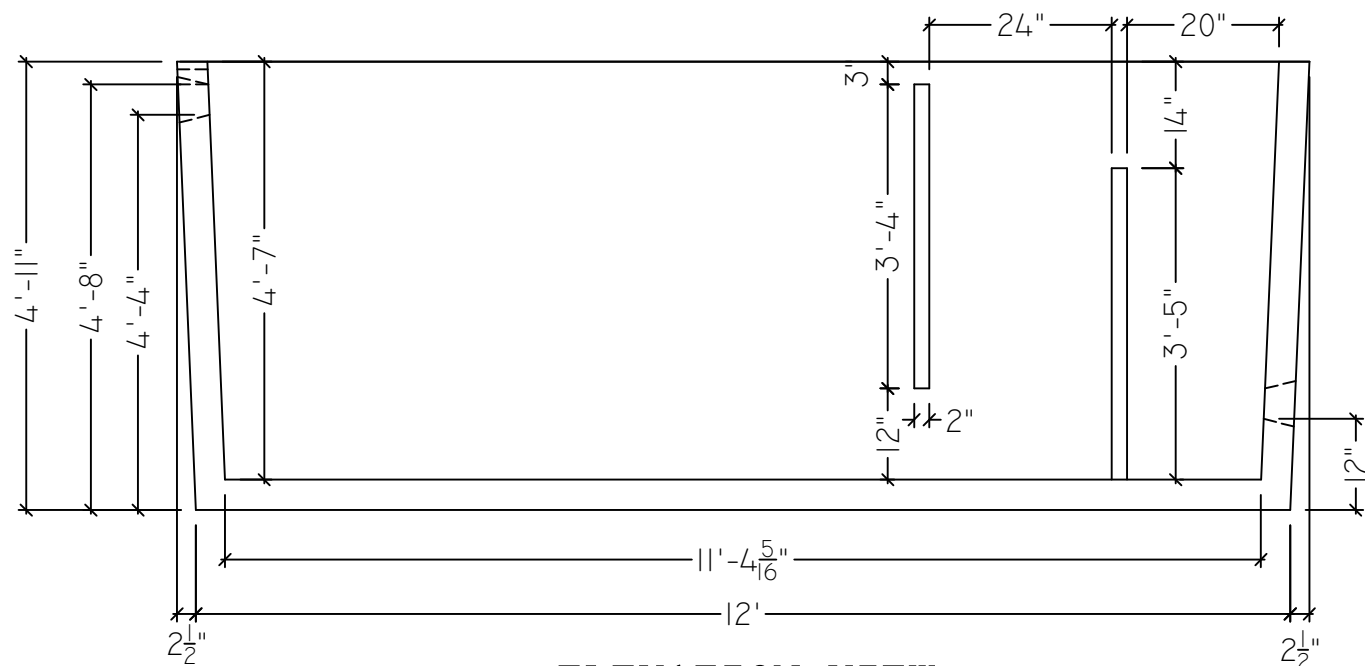
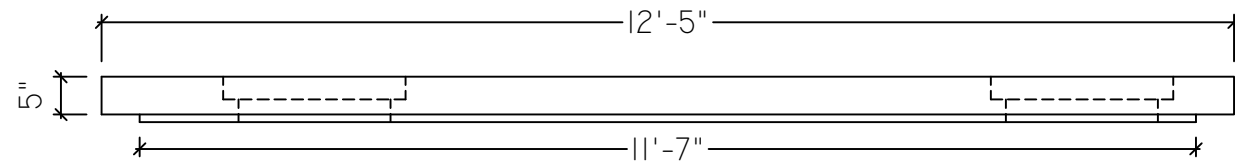
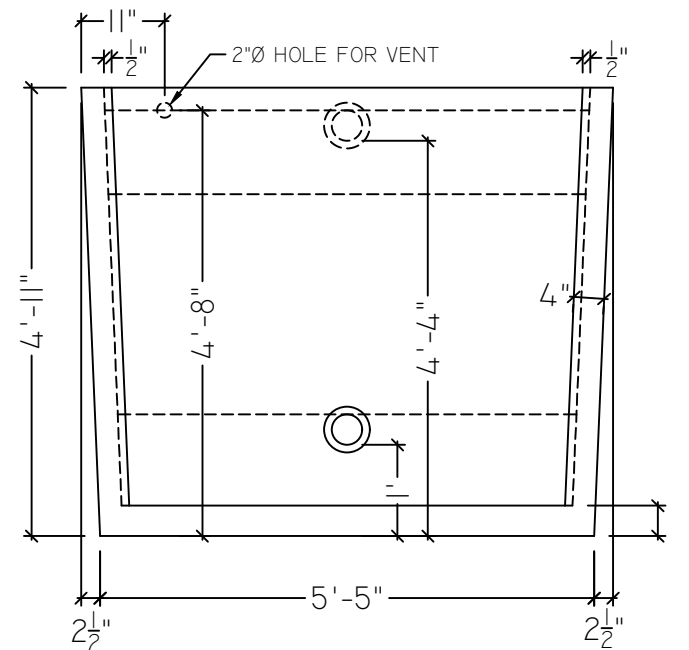
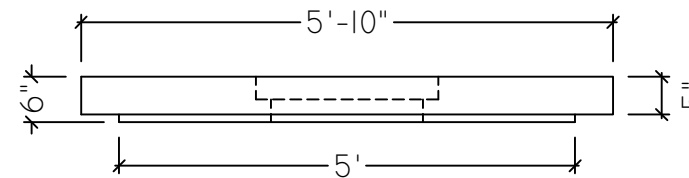


PLAN VIEW



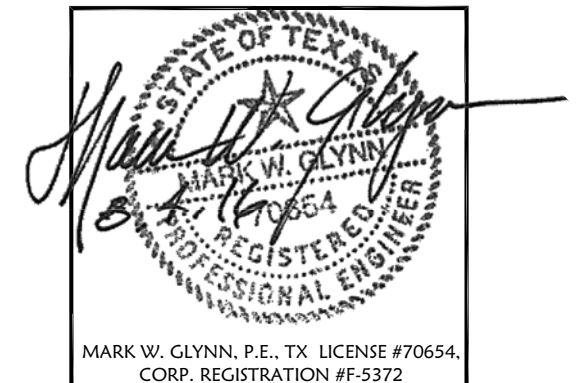
ELEVATION VIEW



END VIEW

NOTES:

1. 28-DAY COMPRESSION STRENGTH = 5000 PSI
2. ALL REINFORCING STEEL IS TO BE UNCOATED GRADE 60.
3. MINIMUM #4 BAR LAP IS NOT TO BE LESS THAN 2'-0".
4. BOTH DIVIDER WALLS TO BE REINFORCED WITH #3 REBAR OR EQUIVALENT.



- 1000 Gallon and 1500 Gallon Grease Trap Structures:
1. CONCRETE UNDERGROUND GREASE TRAP DESIGN IS IN ACCORDANCE WITH AC1318-11
  2. CONCRETE GREASE TRAPS ARE DESIGNED SUCH THAT THE TOP OF THE CAP STRUCTURE IS LEVEL OR ABOVE GRADE.
  3. DESIGN IS BASED ON HL-93 TRAFFIC LOADING AND CONSIDERS THE TOP CAP TO BE INDEPENDENT OF THE REST OF THE STRUCTURE SUCH THAT NO "NEGATIVE" MOMENTS ARE GENERATED AT THE CAP TO WALL INTERFACE.

CARR CONCRETE GREASE TRAPS  
- HILLSBORO, TX

GLYNN GEOTECHNICAL ENGINEERING (GGE) HAS PREPARED DESIGN CALCULATIONS FOR, AND HAS REVIEWED AND ACKNOWLEDGES THE CONCRETE GREASE STRUCTURE & DETAILS PREPARED BY CARR CONCRETE AS SHOWN ON THIS SHOP DRAWING.

GGE PROJ. No. 16-1108  
DATE: August 4, 2016

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MATERIALS TESTING • CONSULTING

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415 S. TRANSIT STREET  
LOCKPORT, NEW YORK 14094  
www.glynnengineering.com  
VOICE (716) 625-6933 / FAX (716) 625-6983

APPROX WEIGHT: 16,200#

PHONE: 254-296-6100  
FAX: 254-296-6101

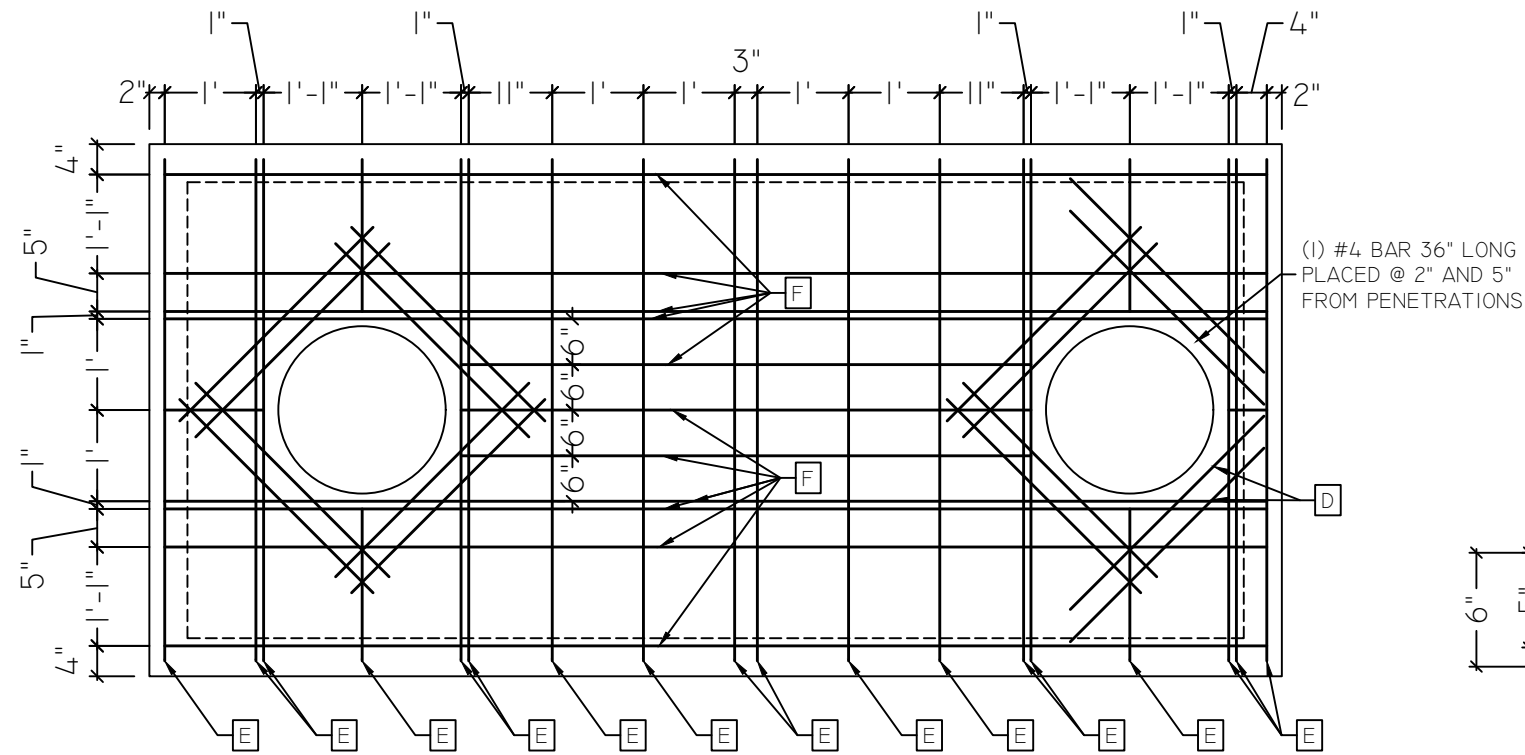
901 N. HIGHWAY 77  
HILLSBORO, TX - 76645

CXT, INC. - HILLSBORO		
PROJECT #:		
HILLSBORO, TX		
1500 GALLON GREASE TRAP		
FILE#	DRAWN BY: ETL	DATE: 5/31/16

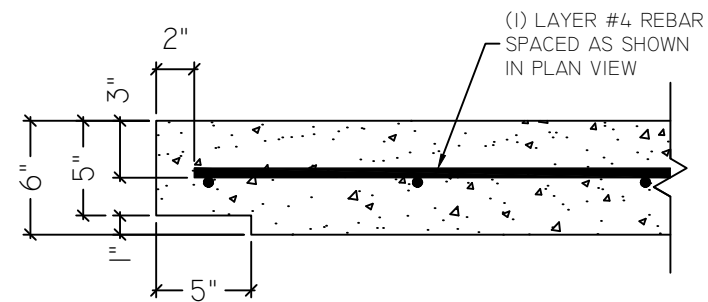
DWG. NO.	REV	DESCRIPTION	DATE
1			
OF			
3			

NOTES:

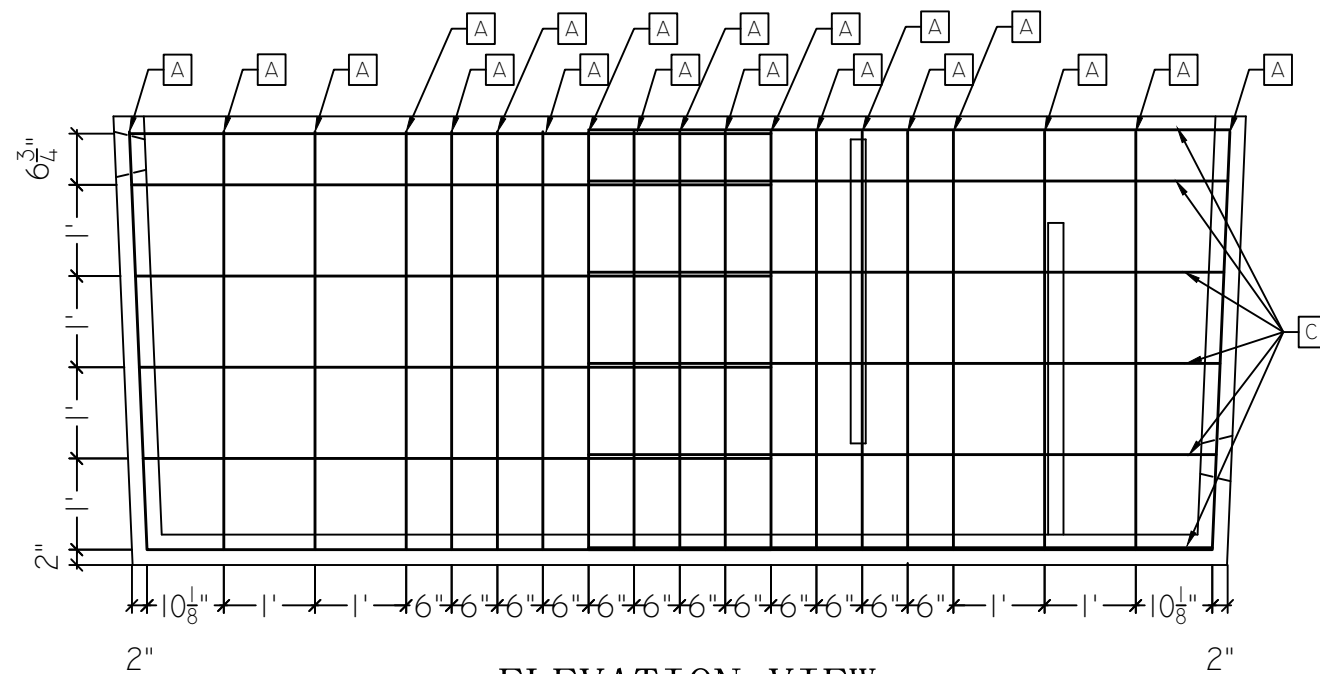
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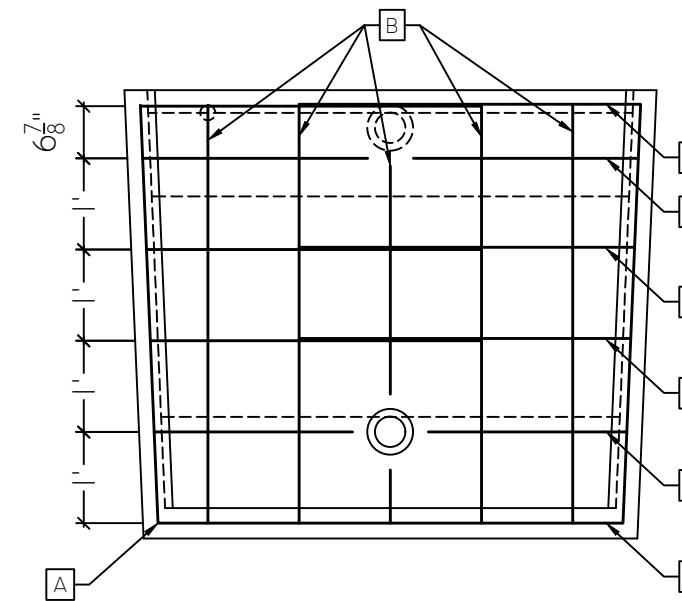
PLAN VIEW



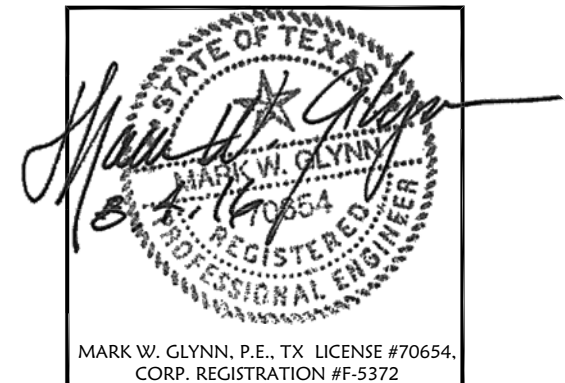
TYPICAL TOP SLAB SECTION



ELEVATION VIEW



END VIEW



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CXT, INC. - HILLSBORO

PROJECT #:

HILLSBORO, TX

1500 GALLON GREASE TRAP

FILE#

DRAWN BY: ETL

DATE: 5/31/16

DWG.NO.	REV	DESCRIPTION	DATE
2			
OF			
3			



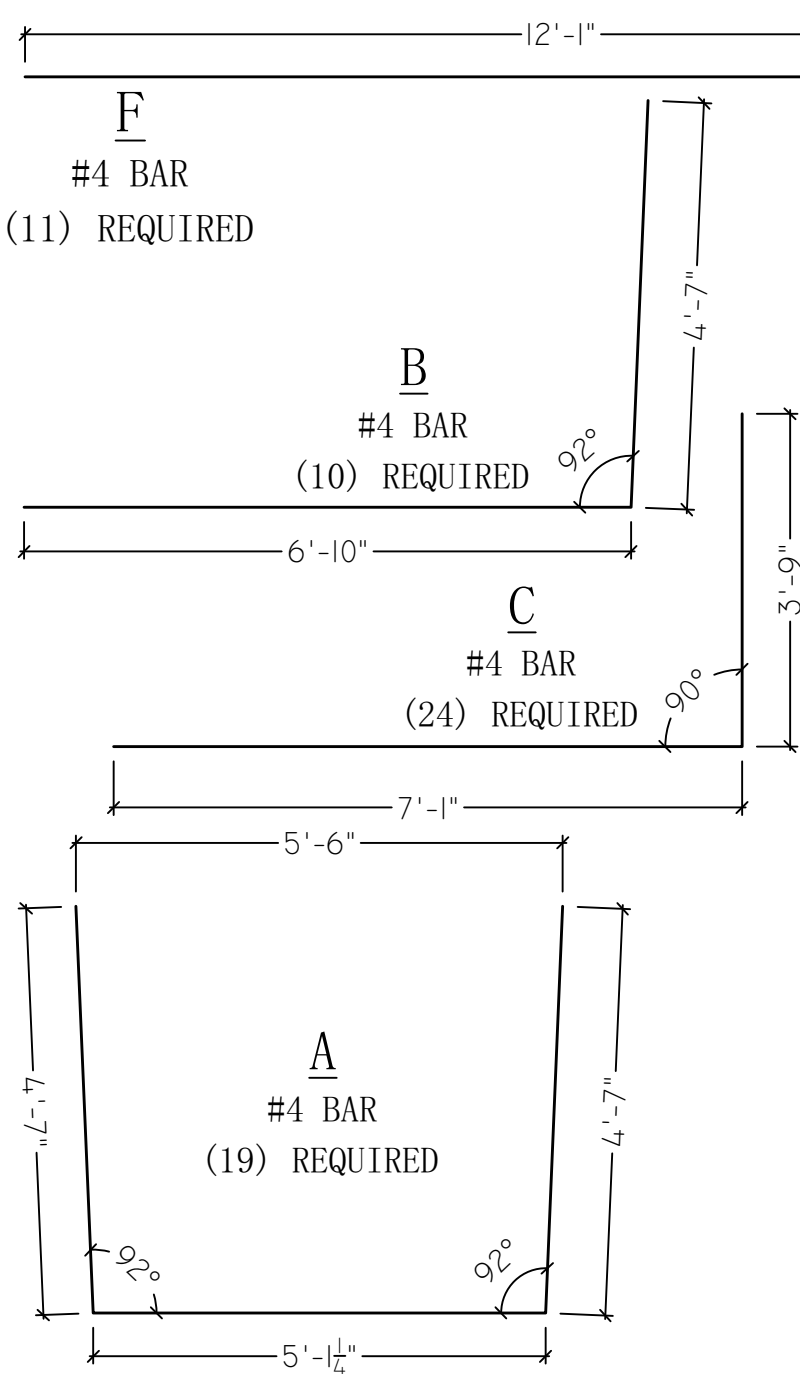
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 FAX: 254-296-6101  
 901 N. HIGHWAY 77  
 HILLSBORO, TX - 76645

SHT.3 OF 3  
 5/31/16

# 1500 GALLON GREASE TRAP REINFORCING DATA SHEET

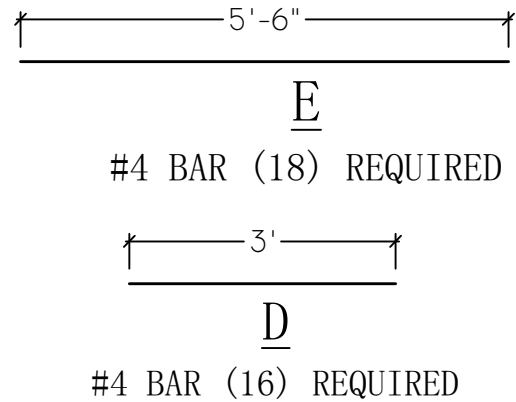
CUSTOMER:  
 PROJECT #  
 LOCATION:  
 CXT PROJECT #

DATE	DESCRIPTION OF REVISION	BY



## NOTE!

ALL DIMENSIONS ARE OUT TO OUT



MARK W. GLYNN, P.E., TX LICENSE #70654,  
 CORP. REGISTRATION #F-5372

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