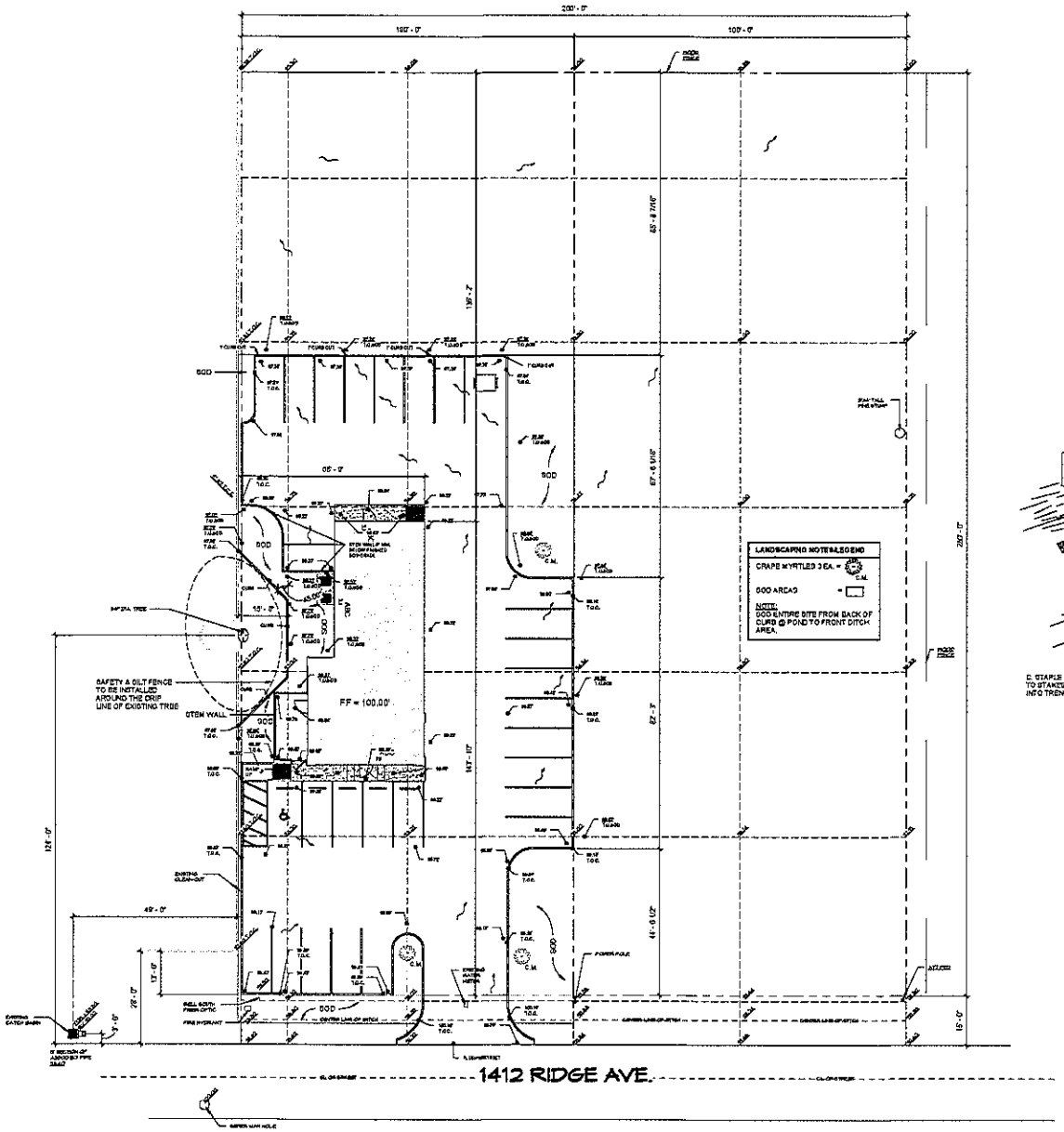
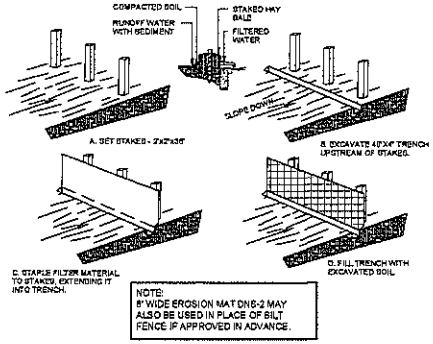


Site Grading Plan

Scale: 1/16" = 1'-0"



TYP. SILT FENCE DETAILS

Scale: 1/4" = 1'-0"

NOTE: TO ALL SUB-CONTRACTORS

REVIEW *ENTIRE SET* OF PLANS BEFORE BIDDING ANY MATERIALS OR LABOR INVOLVED IN THE DESCRIPTION OF A PARTICULAR SUB-CONTRACTOR *WILL NOT* BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR

BUILDER INFORMATION:

ARCO BUILDERS, INC.

ARCO BUILDERS, INC.
400 TRENTON ST. STE 3
WEST MONROE, LA 71291
PHONE: 318-398-1561
FAX: 318-397-2231

GENERAL GRADING NOTES

1. PRIOR TO CONSTRUCTION, CONTRACTOR SHALL LOCATE ALL UTILITIES. IF CONFLICT OCCURS, NOTIFY ARCHITECT/ENGINEER FOR RESOLUTION.
2. BUILDING PAD SHALL EXTEND A MINIMUM OF 5'-0" BEYOND THE BUILDING DIMENSION AND SHALL REMAIN LEVEL TO THAT POINT.
3. REMOVE ANY SOFT OR WET SOILS THAT ARE EXPOSED IN THE FOOTING EXCAVATIONS. THESE SOILS SHALL NOT BE USED FOR ANY SUB-BASE, BUT MAY BE USED FOR FINISH GRADING ONLY.
4. SELECT FILL SHALL BE SANDY CLAY WITH A LIQUID LIMIT NOT GREATER THAN 36 AND A UNIFORM PLASTICITY INDEX BETWEEN 7 AND 18. ALL FILL MATERIAL SHALL BE APPROVED BY ARCHITECT BEFORE USE. FILL SHALL BE PLACED IN 8" MAXIMUM LIFTS WITH A MOISTURE CONTENT WITHIN 2% OF OPTIMUM AND SHALL BE COMPACTED TO 95% OF MAXIMUM DRY DENSITY (STANDARD PROCTER). FILL SHALL EXTEND A MINIMUM OF 5' BEYOND THE PERIMETER OF THE BUILDING SLAB. SHALL BE REQUIRED INSPECTORS AND TESTS ON EACH 8" LIFT REQUIRED.
5. PLEASE NOTE THAT THE TYPICAL THICKNESS OF CONCRETE PARKING AREAS SHALL BE 4". ALL OTHER DRIVE AREAS WILL BE 6" THICK UNLESS NOTED OTHERWISE. RE: PAVEMENT PLAN.
6. ANY AND ALL RAMPS SHALL HAVE A MAXIMUM SLOPE OF 1:12. WALKS SHALL HAVE A RUNNING SLOPE OF LESS THAN 1:20 MAXIMUM AND A CROSS SLOPE OF 1:50 MAXIMUM.
7. REMOVE ANY TREE STUMPS FROM UNDERNEATH ANY BUILDING SLAB, DRIVES, OR PARKING, AND WITH 5' OF ANY OF THE ABOVE. STUMPS BEYOND 5' FROM AREAS MAY BE GROUND.

SITE GRADING LEGEND:

PROPERTY CORNER

PROPERTY LINE

EXISTING GRADE ELEVATION 100.00

PROPOSED GRADE ELEVATION 99.00"

TOP OF CURB ELEVATIONS ARE NOTED WITH (T.O.C.) FOLLOWING THEM. ALL OTHER SPOT ELEVATIONS SHOWN ARE TO TOP OF PAVEMENT OR FINISHED GRADE UNLESS OTHERWISE NOTED. THE INTENTION OF THIS GRADING PLAN IS PRECLUDE PONDING WATER ON PAVING OR GRASSED AREAS. IF THE CONTRACTOR FINDS ANY LOCATION THAT WILL RESULT IN PONDING WATER, THE ENGINEER SHALL BE NOTIFIED FOR CLARIFICATION PRIOR TO PAVEMENT PLACEMENT.

CONTRACTOR'S NOTE:

BEFORE EXCAVATION, THE CONTRACTOR SHALL EXAMINE DWG.SURVY, MAPS AND GROUNDS OF EXISTING SITE TO DETERMINE THE ROUTES OF ELECTRIC, GAS, WATER, AND TELEPHONE SERVICES. IT IS RECOMMENDED THAT THE CONTRACTOR SEEK INFORMATION ON THE POSSIBLE LOCATIONS OF GAS TRANSMISSION LINES, TELEPHONE CABLES AND WATER MAINS. IF DURING EXCAVATION UNKNOWN SERVICES ARE DISCOVERED, THE CONTRACTOR SHALL NOTIFY THE OWNER AND THE SUSPECTED UTILITY REPRESENTATIVE.

*** BEFORE YOU DIG ***
CALL LOUISIANA ONE CALL @
PHONE # 1-800-272-3020 AT LEAST 48 HRS. PRIOR TO DIGGING.

LA One Call 811

Issue For Construction	7/19/2018 5:44:41 PM

Proposed New Construction

Small Cakes -

1412 Ridge Ave, West Monroe, LA 71291

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C. EUGENE BROWN ARCHITECT
400 TRENTON, SUITE C
W. MONROE, LOUISIANA
(318) 396-2272

C. EUGENE BROWN — REGISTERED ARCHITECT — STATE OF LOUISIANA

C-1 OF C-4

SHEET 3 OF 20

JOB NUMBER	17-021	DRAWN BY	S.HALL
DATE	7/13/2018	CHECKED BY	D.E.L.
REVISION #			

SHEET DESCRIPTION: SITE GRADING PLAN