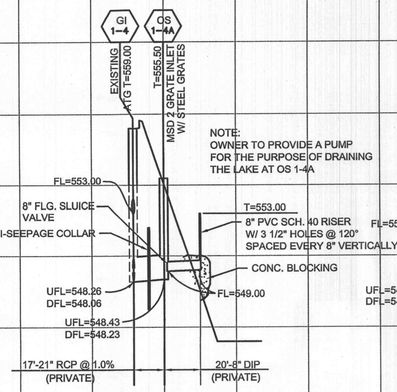
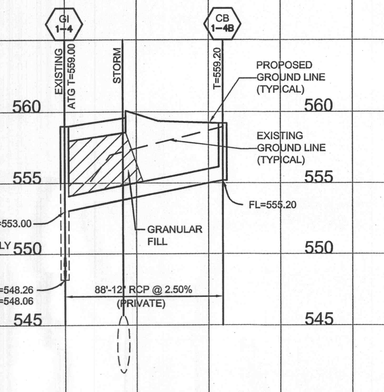


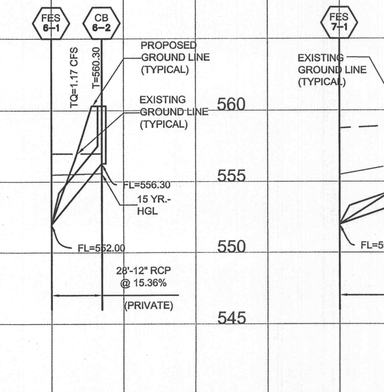
STORM SEWER PROFILE

SCALE: 1" = 40' HORIZ.
1" = 5' VERT.



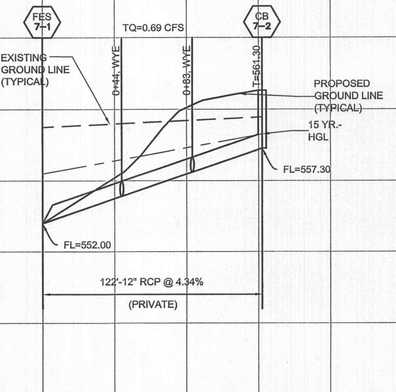
STORM SEWER PROFILE

SCALE: 1" = 40' HORIZ.
1" = 5' VERT.



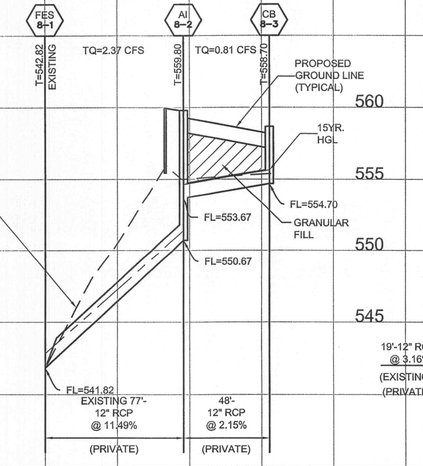
STORM SEWER PROFILE

SCALE: 1" = 40' HORIZ.
1" = 5' VERT.



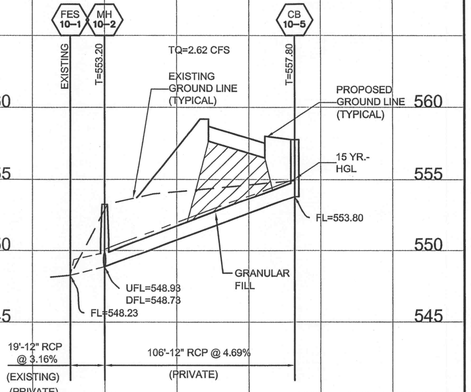
STORM SEWER PROFILE

SCALE: 1" = 40' HORIZ.
1" = 5' VERT.



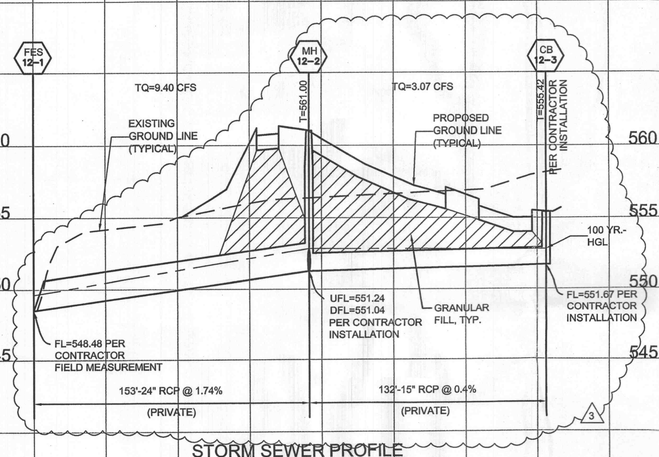
STORM SEWER PROFILE

SCALE: 1" = 40' HORIZ.
1" = 5' VERT.



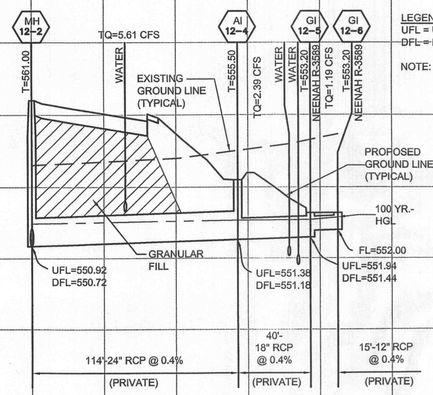
STORM SEWER PROFILE

SCALE: 1" = 40' HORIZ.
1" = 5' VERT.



STORM SEWER PROFILE

SCALE: 1" = 40' HORIZ.
1" = 5' VERT.

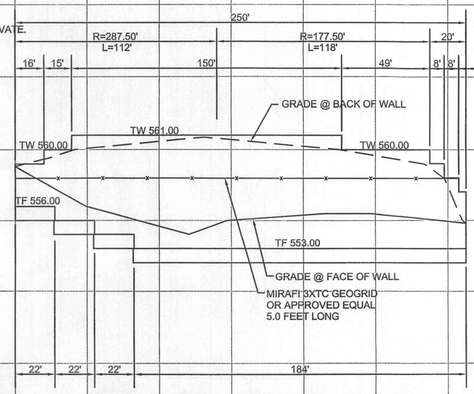


STORM SEWER PROFILE

SCALE: 1" = 40' HORIZ.
1" = 5' VERT.

LEGEND
UFL = UPSTREAM FLOW LINE
DFL = DOWNSTREAM FLOW LINE

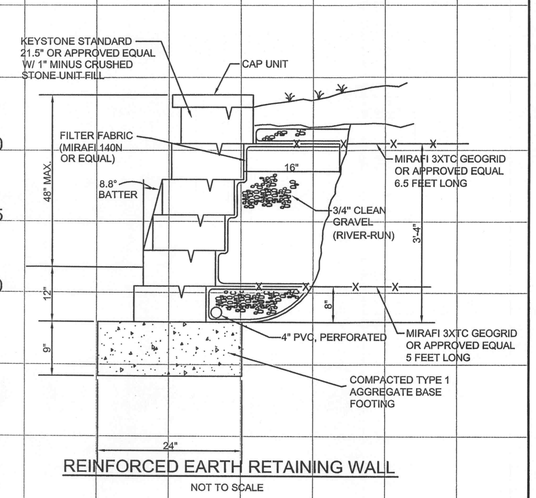
NOTE: ALL STORM SEWERS TO BE PRIVATE.



NOTE: Contractor shall provide shop drawings and structural calculations signed and sealed by a professional engineer licensed in the state of Missouri.

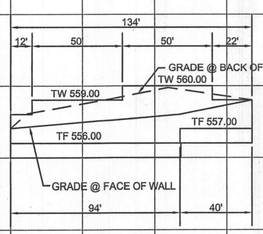
RETAINING WALL ELEVATION

SCALE: 1" = 40' HORIZ.
1" = 5' VERT.



REINFORCED EARTH RETAINING WALL

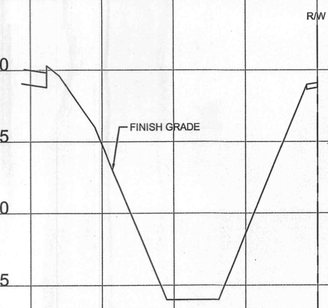
NOT TO SCALE



NOTE: Contractor shall provide shop drawings and structural calculations signed and sealed by a professional engineer licensed in the state of Missouri.

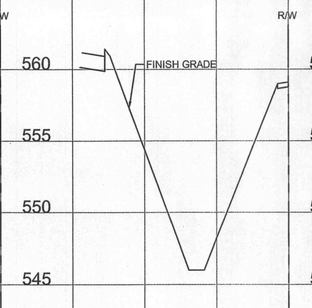
RETAINING WALL ELEVATION

SCALE: 1" = 40' HORIZ.
1" = 5' VERT.



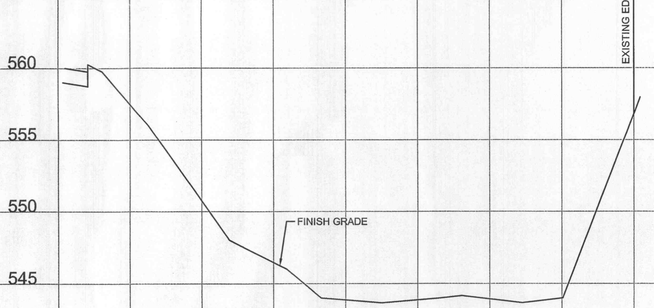
SECTION A-A

SCALE: 1" = 40' HORIZ.
1" = 5' VERT.



SECTION B-B

SCALE: 1" = 40' HORIZ.
1" = 5' VERT.



SECTION C-C

SCALE: 1" = 40' HORIZ.
1" = 5' VERT.

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The signed and sealed original of this drawing is on file at the offices of The Clayton Engineering Company, Inc. The signed and sealed original is the official document and shall take precedence over any digital version.

3	09/05/07	RKF	Revise sewer profile per contractor installation
2	08/20/07	RKF	Adjust sewer profiles/retaining wall elevations per finish floor
	05/07/07		BID SET

REVISIONS

SEWER PROFILES

GARDEN VILLAS OF O'FALLON

Highway N and Twin Chimneys Boulevard — O'Fallon, Missouri 63366

Prepared for:

DELMAR GARDENS ENTERPRISES, INC.
14805 N. Outer 40
Chesterfield, MO 63017
636-733-7000

JAMES VELLOFF NO. E-2000016862 REGISTERED PROFESSIONAL ENGINEER

the clayton engineering company, inc.
ENGINEERS • SURVEYORS • PLANNERS
11920 WESTLINE INDUSTRIAL DRIVE
ST. LOUIS, MISSOURI 63146
(314) 692-8888 FAX: (314) 692-8688
clayton-engineering.com

Designed	RKF
Drawn	RKF
Checked	MJV
Date	04/25/07
Project Number	00228.10
Sheet Number	C-9 of 17

F.S. F.B. SUR. FILE: G:\00000\00228-10\CONSTRUCTION\PROFILE01.DWG PLOTTED: 09/26/07 08:01 BY: KRF