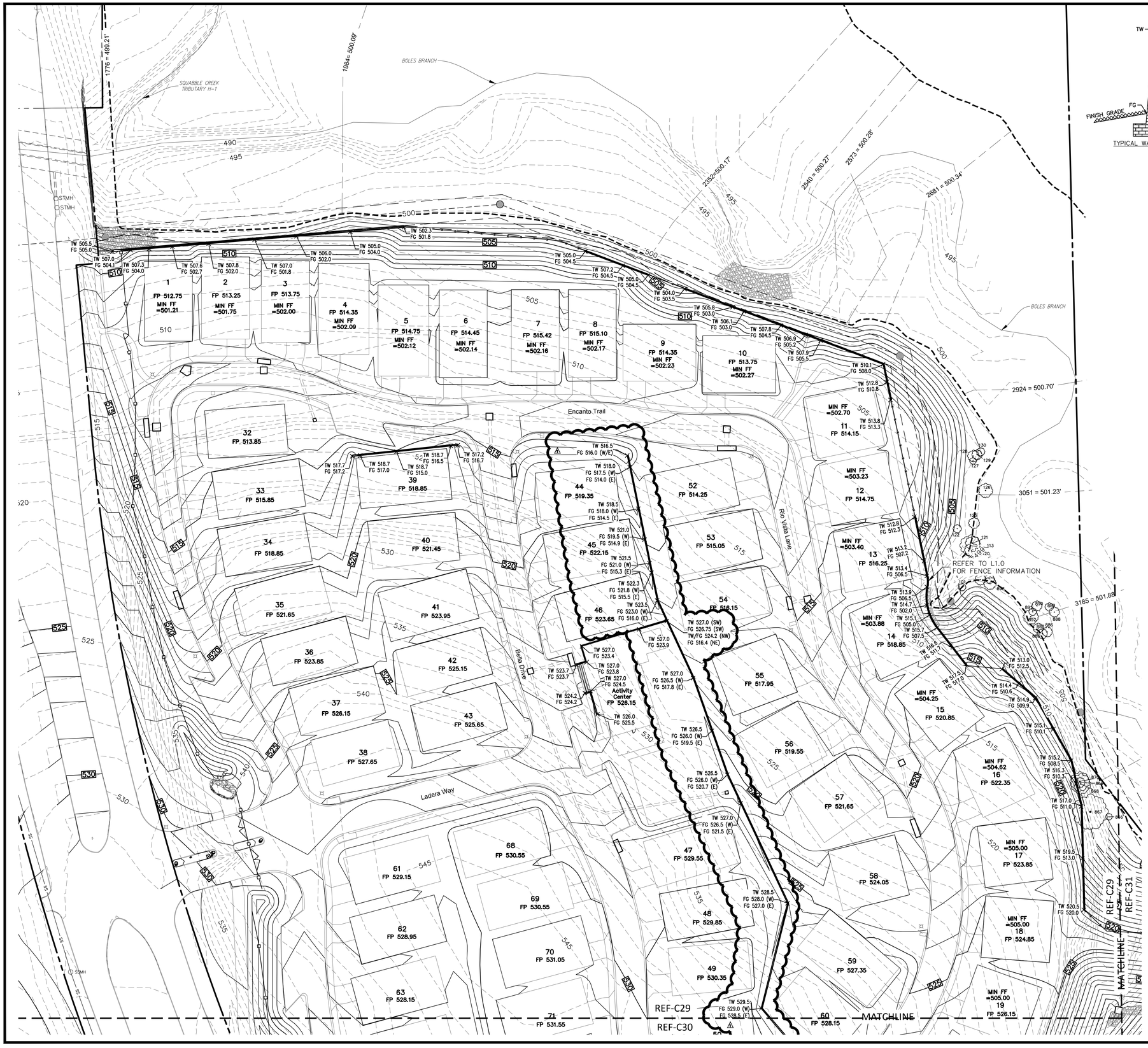
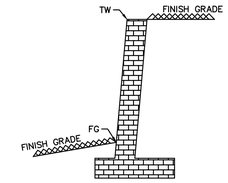




TYPICAL WALL SPOT DETAIL
NTS.

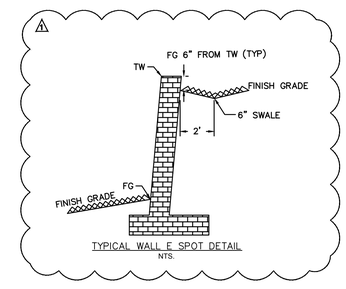
40 0 40 80 120 Feet
SCALE: 1"=40'

BM: CITY OF ROCKWALL CONTROL MONUMENT "COR-1" CALLED ELEV. 523.27.
MEASURED ELEV. = 523.56

BM: CITY OF ROCKWALL CONTROL MONUMENT "COR-2" CALLED ELEV. 529.10.
MEASURED ELEV. = 529.37

GENERAL NOTES

1. ALL RESPONSIBILITIES FOR ADEQUACY OF DESIGN REMAINS WITH THE DESIGN ENGINEER. THE CITY OF ROCKWALL, IN REVIEWING AND RELEASING PLANS FOR CONSTRUCTION, ASSUMES NO RESPONSIBILITY FOR ADEQUACY OR ACCURACY OF DESIGN.
2. RETAINING WALL OVER 3' IN HEIGHT (INCLUDING THE FOOTING) MUST BE DESIGNED BY A LICENSED STRUCTURAL ENGINEER.
3. STRUCTURAL ENGINEER TO PROVIDE DETAIL DESIGN DRAWINGS TO THE CITY FOR REVIEW. CONTRACTOR SHALL NOT BEGIN RETAINING WALL CONSTRUCTION UNTIL CITY'S APPROVAL OF DESIGN.
4. PRIOR TO ACCEPTANCE STRUCTURAL ENGINEER IS TO PROVIDE VERIFICATION LETTER TO CITY FOR RETAINING WALLS.
5. STRUCTURAL ENGINEER TO PROVIDE DESIGN SHEETS FOR INCLUSION IN AS-BUILTS.
6. ALL WALLS TO BE STONE, ROCK, OR OTHER KIND OF MASONRY. NO SMOOTH WALLS ALLOWED.
7. ALL CITY R.O.W. TO BE SODDED PRIOR TO ACCEPTANCE.
8. CONTRACTOR TO PROVIDE A DETAILED DOWNSPOUT PLAN AT TIME OF BUILDING PERMIT SHOWING THE ROOF DRAINS TYING INTO POP-UP EMITTER EITHER AT THE FRONT OR BACK OF HOUSE, PER THE PROPOSED DRAINAGE AREA MAP.
9. FOR MORE INFORMATION ON THE CROSS SECTIONS FOR THE ULTIMATE 100 YR FLOODPLAIN REFER TO "HYDROLOGIC AND HYDRAULIC STUDY IN SUPPORT OF LADERA ROCKWALL DEVELOPMENT" PREPARED BY JEA-HYDROTECH ENGINEERING, INC.



TYPICAL WALL E SPOT DETAIL
NTS.

AS-BUILT RECORD DRAWING

TO THE BEST OF OUR KNOWLEDGE, THE JOHN R. MCADAMS COMPANY, INC. HEREBY STATES THAT THIS PLAN IS AS-BUILT. THIS INFORMATION PROVIDED IS BASED ON SURVEYING AT THE SITE AND INFORMATION PROVIDED BY THE CONTRACTOR.

MCADAMS,

Date: 5/21/2020

STATE OF TEXAS
MICHAEL D. DUVAL
133095
LICENSED PROFESSIONAL ENGINEER

OWNER/DEVELOPER
RW LADERA, LLC.
361 W. BYRON NELSON BLVD. STE. 104
ROANOKE, TX 76262
Ph. 817.430.3318
Contact: John Deiln

The John R. McAdams Company, Inc.
111 Westridge Drive
Lewisville, Texas 75057
972.436.9712

201 Country View Drive
Roanoke, Texas 76262
940.240.1010

TBPE: 19762 TBPLS: 10194440
www.jrmcadams.com
www.mcadamsco.com

LADERA ROCKWALL PHASE 1

LADERA ROCKWALL PHASE 1
Lot 1, Block A & Lot 1, Block B
LADERA ROCKWALL
47.694 Acres
in the
M. JONES SURVEY, ABSTRACT NO. 122
CITY OF ROCKWALL
ROCKWALL COUNTY, TEXAS

RETAINING WALL PLAN

MCADAMS
TBPE: 19762

Drawn By:	MD
Date:	02/23/2018
Scale:	1"=40'
Revisions:	
	04/23/2018
	07/16/2018
	09/06/2018
	01/28/2019
	02/11/2019
	03/11/2019 Signed
1	04/17/2019

17191

C29

File: Z:\20171191\Drawings\CP & Const Plans\Sheets\17191 OVERALL GRAD & RETAINING WALL
Plotted: 5/20/2020 11:57 PM, by Plotter; Saved: 5/20/2020 4:42 PM, by mdavid