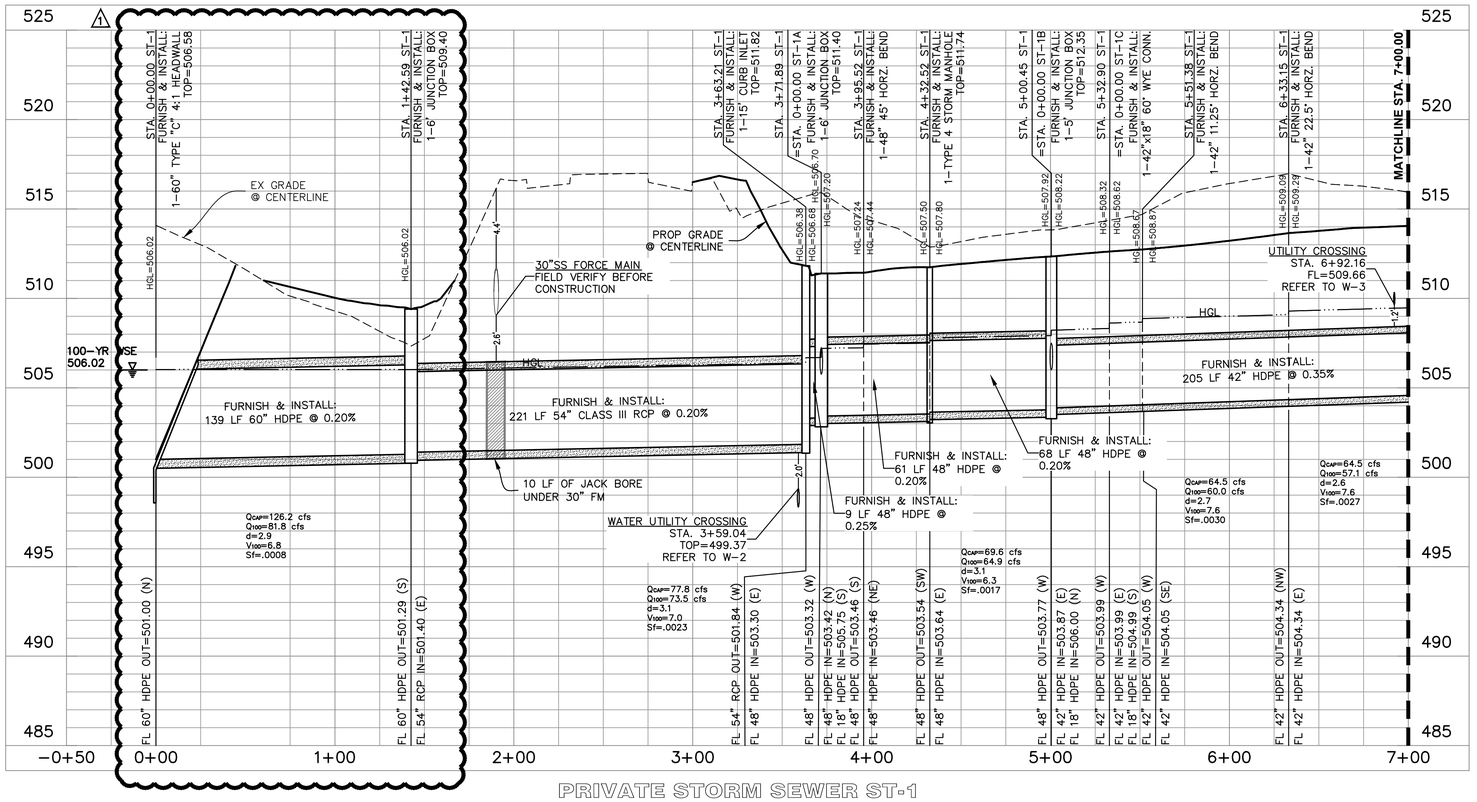
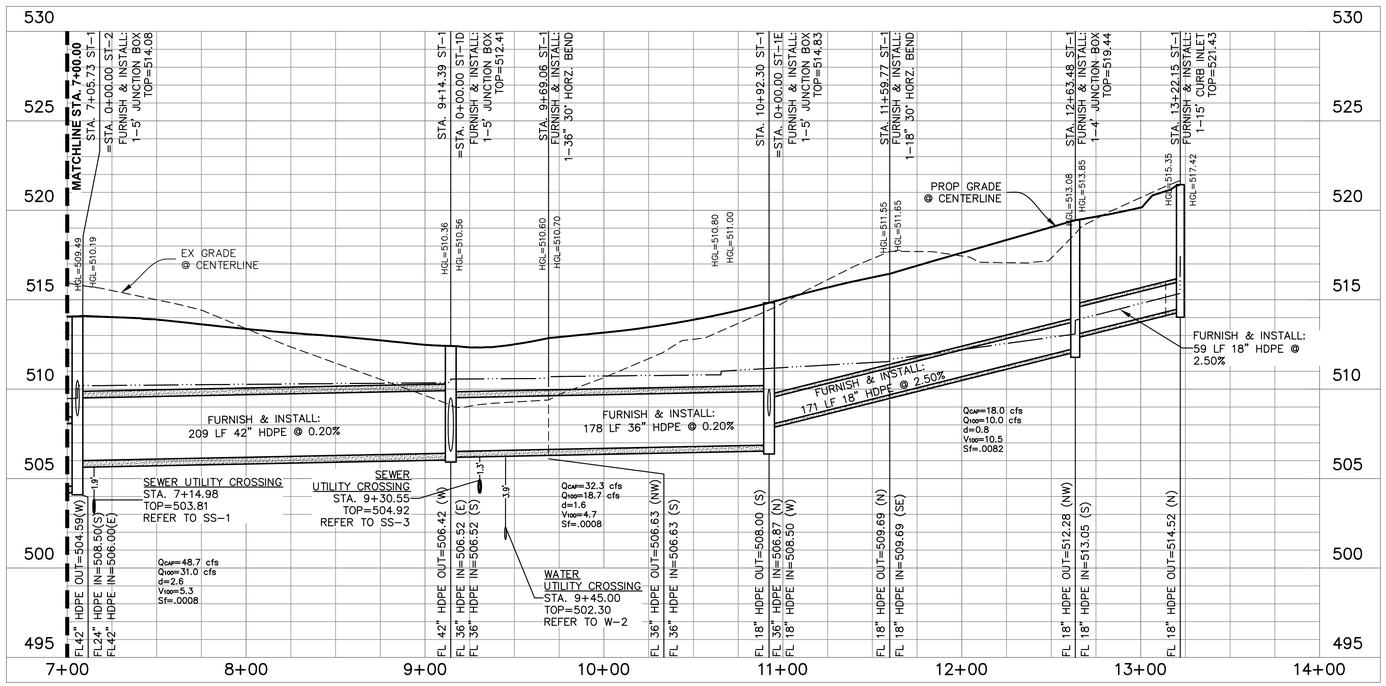


PRIVATE STORM SEWER ST-1



PRIVATE STORM SEWER ST-1

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. ALL T.C.E.Q SEPARATION REQUIREMENTS MUST BE MET.
3. THE CONTRACTOR SHALL FIELD VERIFY LOCATIONS AND DEPTHS OF EXISTING UTILITIES PRIOR TO START OF CONSTRUCTION.
4. STORM CONSTRUCTION WILL INCLUDE FURNISHING AND INSTALLING THE MATERIALS AND ALL STORM DRAINS PIPES, BOXES, INLETS, APPURTENANCE, INCLUDING EXCAVATION, EMBEDMENT AND BACKFILL, AS SHOWN ON THESE PLANS.
5. 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.
6. ALL STORM SEWER IS PRIVATE AND SHALL BE MAINTAINED, REPLACED AND REPAIRED BY OWNER.
7. CONTRACTOR TO INSTALL DEFLECTIONS IN THE WATER LINE PER MANUFACTURES SPECIFICATIONS IN ORDER TO AVOID CURB INLET. MAINTAIN 2' CLEARANCE FROM BACK OF INLET. REFER TO WATER PLAN, C59 FOR MORE INFORMATION.

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

MCADAMS
TBPE: 19762

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

The John R. McAdams Company, Inc.
111 Lakeside Drive
Lewisville, Texas 75057
972. 436. 9712

201 Country View Drive
Roanoke, Texas 76262
940. 240. 5510

TBPE: 1970 TBPLS: 10194440
www.mcadamsco.com

McADAMS

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

PRIVATE STORM SEWER PROFILES

Drawn By:	MD
Date:	02/23/2018
Scale:	H1"=40' ; V 1"=4'
Revisions:	
04/23/2018	
07/16/2018	
09/06/2018	
01/28/2019	
02/11/2019	
03/11/2019	Signed
05/15/2019	

17191

C52

File: Z:\2017\17191\Drawings\EP & Const Plans\Sheets\17191 ST PLAN.PRO
Plotted: 5/21/2020 12:10 AM, by Pether, Sarah 5/20/2020 5:17 PM, by mduval