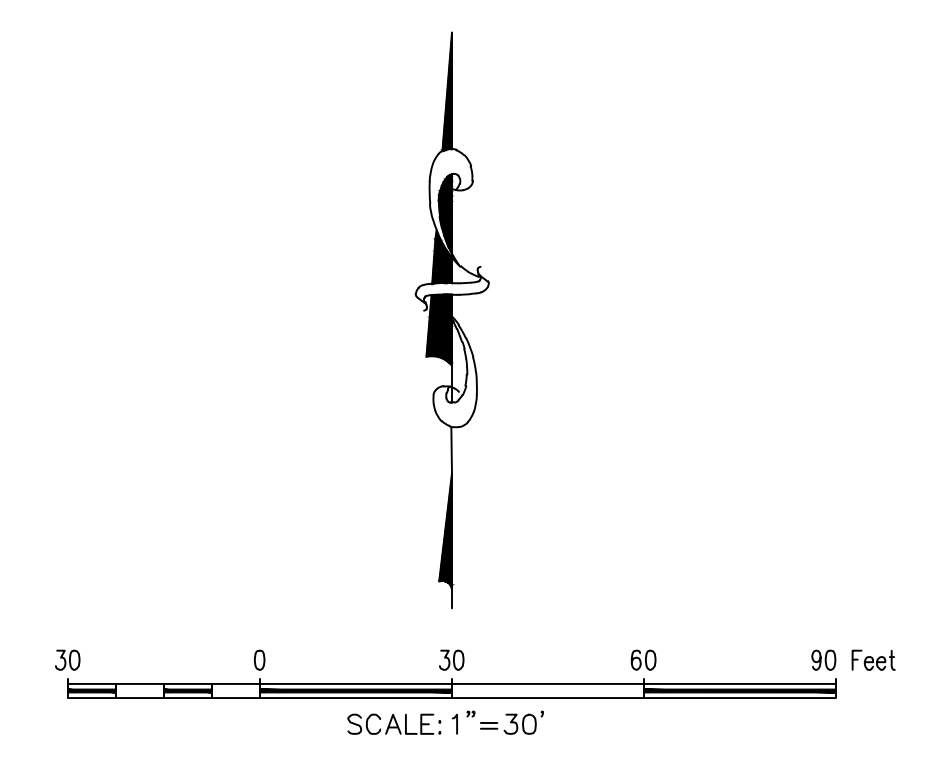




1/2" OFF (WER)



BM: "X" CUT ON CURB INLET ALONG NORTHSIDE OF DISCOVERY BLVD. APPROXIMATELY 85' WEST OF THE SOUTHWEST CORNER OF SUBJECT PROPERTY LINE. ELEV.= 564.92
 BM: CITY OF ROCKWALL CONTROL MONUMENT " N1495", CALLED ELEV.= 566.71. MEASURED ELEV. = 566.83

GENERAL NOTES

1. RETAINING WALLS OVER 3' IN HEIGHT (INCLUDING THE FOOTING) MUST BE DESIGNED BY A LICENSED STRUCTURAL ENGINEER.
2. REFERENCE SHEET C8.06 FOR STRUCTURAL DETAILS.
3. ALL WALLS TO BE STONE, ROCK, OR OTHER KIND OF MASONRY. NO SMOOTH WALLS ALLOWED.
4. WHERE INDICATED ON THE PLANS, RETAINING WALLS TO HAVE A TRAFFIC RATED GUARD RAIL INTEGRATED INTO DESIGN.
5. ALL CITY R.O.W. TO BE SODDED PRIOR TO ACCEPTANCE.

FLOODPLAIN NOTES

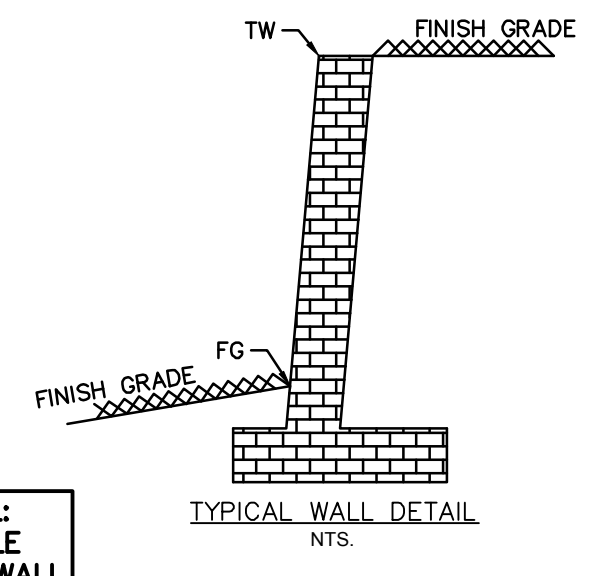
1. APPROXIMATE LIMITS OF 100-YEAR FULLY DEVELOPED FLOODPLAIN PER CORRECTED ROCKWALL DOWNES ULTIMATE MODEL TAKEN FROM REPORT TITLED "HYDROLOGIC AND HYDRAULIC STUDY IN SUPPORT OF SWBC PHASE 1 DEVELOPMENT" PREPARED BY DHR ENGINEERING, INC.
2. REFER TO HYDRAULIC STUDY REPORT PREPARED BY McAdams FOR PHASE 2 DEVELOPMENT.
3. REFER TO AFOREMENTIONED REPORTS FOR DEMONSTRATION THAT PROPOSED IMPROVEMENTS DO NOT INCREASE THE 100-YEAR FULLY DEVELOPED WATER SURFACE ELEVATION IN BUFFALO CREEK.

Approximate limits of 100-Year Fully Developed Floodplain per corrected Rockwall Downes ultimate model. Refer to "Hydrologic and Hydraulic Study in support of SWBC Phase 1 Development" prepared by DHR Engineering, Inc.

AS-BUILT RECORD DRAWING

THE INFORMATION ON THESE PLANS HAS BEEN REVIEWED TO REFLECT CHANGES TO PUBLIC IMPROVEMENTS MADE DURING CONSTRUCTION. UNLESS OTHERWISE NOTED, THE CONSTRUCTION OF THE PUBLIC IMPROVEMENTS IS IN GENERAL CONFORMANCE WITH THESE PLANS, BASED UPON INFORMATION PROVIDED BY THE CONTRACTOR AND FIELD VERIFICATIONS. THE RESPONSIBILITY FOR ACCURACY AND COMPLETENESS BELONGS TO THE CONTRACTOR.

Matthew G. St. Marie
 THE JOHN R. MCADAMS COMPANY, INC.
 Date: 09/25/2023



FURNISH & INSTALL: 456 LF OF VARIABLE HEIGHT RETAINING WALL WITH PILOT CHANNEL

MCADAMS
 The John R. McAdams Company, Inc.
 111 Hillside Drive
 Lewisville, Texas 75057
 972.435.9712
 201 Country View Drive
 Rockwall, Texas 75087
 940.240.1012
 TBPE: 19762 TBPLS: 10194440
 www.mcadamsco.com

SWBC ROCKWALL PHASE II
 Lot 1, Block A
SWBC ROCKWALL ADDITION, PHASE II
 21,275 Acres
 in the
 J.M. ALLEN SURVEY ABSTRACT NO. NO. 2
 CITY OF ROCKWALL,
 ROCKWALL COUNTY, TEXAS

GRADING PLAN

MCADAMS
 TBPE: 19762

Drawn By: CMK
 Date: 12/30/2020
 Scale: 1"=30'
 Revisions:
 02/11/2021
 03/11/2021
 05/07/2021
 07/12/2021

09/25/2023 - AS-BUILTS

WBC20000

OWNER/DEVELOPER
 SWBC ROCKWALL LP
 5049 SHERRY LANE, SUITE 760
 DALLAS, TEXAS 75225
 Ph: (214) 987-0700
 Contact: Spencer Byington

C3.04

File: W:\Projects\WBC_20000\As-Built\Drawings\WBC20000-48-C1
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