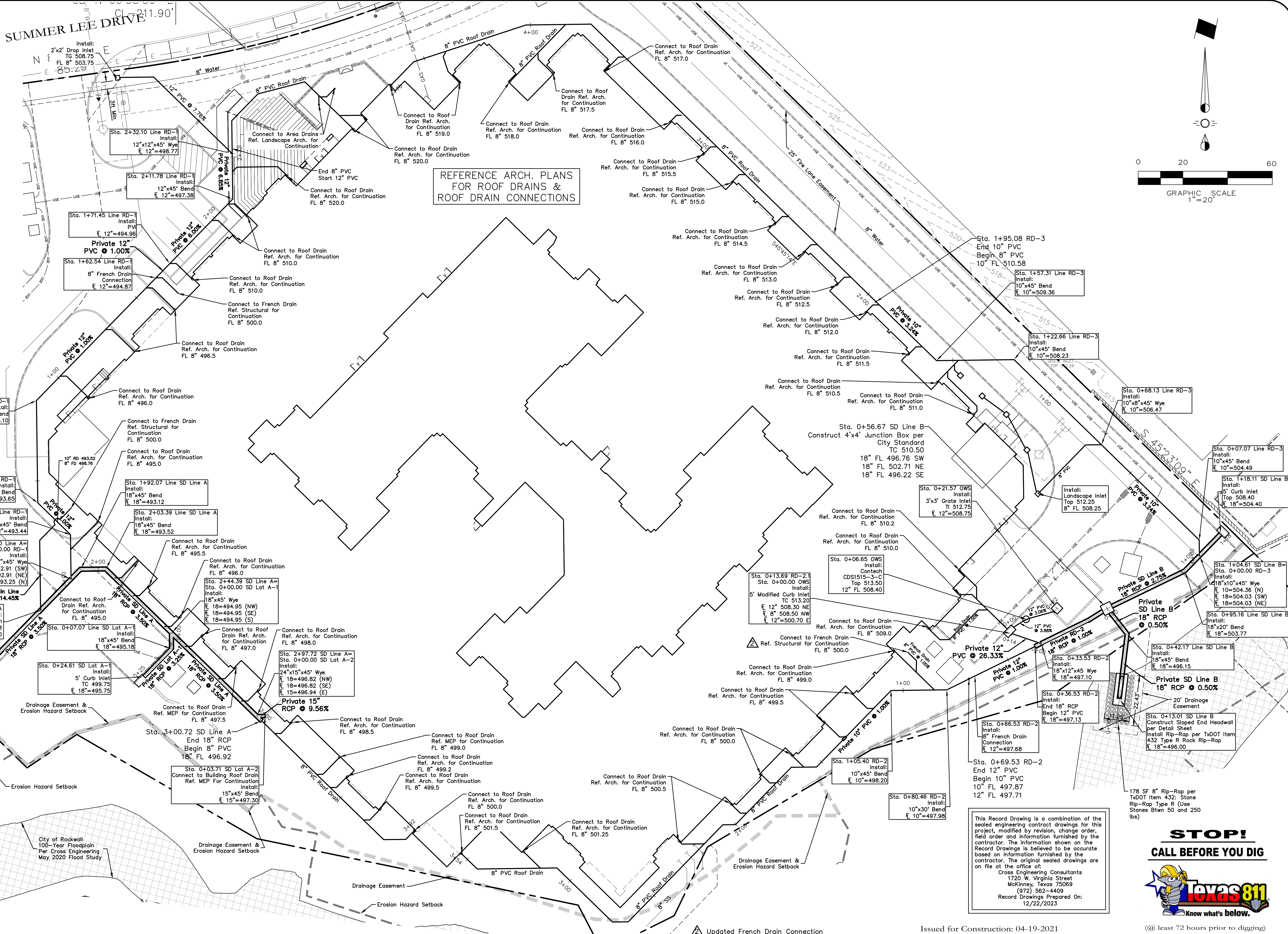
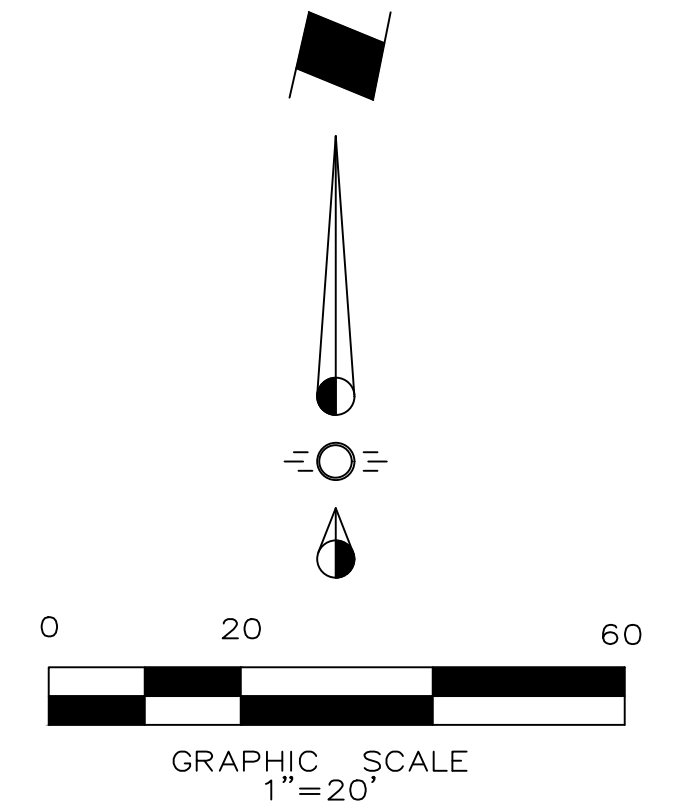


GENERAL / DRAINAGE NOTES

1. All materials and construction shall be in accordance with the City of Rockwall Standard Specifications and Construction Standards, and Standard Specifications for Public Works Construction prepared by North Central Texas Council of Governments (5th Edition).
2. Existing utilities are shown schematically and are for the contractor's guidance only. The location and/or elevation of existing utilities as shown on these plans are based on records of the various utility companies, and, where possible, measurements taken in the field. The contractor must call the appropriate utility company at least 72 hours prior to any excavation to request exact field location of utilities.
3. The contractor shall be responsible for protecting all existing improvements in the construction of this project. The contractor is responsible for repairs of damage to any existing improvements during construction. Repairs shall be equal to or better than condition prior to construction.
4. All storm sewer pipe 18" and larger shall be Class III RCP. All storm sewer pipe 15" and smaller shall be private PVC drainage pipe or approved equal (and be private).
5. Contractor shall be responsible for maintaining trench safety requirements in accordance with the latest standards of O.S.H.A. or any other agency having jurisdiction for excavation and trenching procedures. Contractor shall provide and implement a trench safety plan complying with O.S.H.A.
6. All RCP pipe joints shall have Ram-Neck joint sealer, in the absence of a City Standard for joint sealer.
7. All roof drain laterals shall be 0.50% min. slope.
8. All landscape inlets in areas in or near mulched areas shall use 12 inch nyooplast domes. All landscape inlets in grassed areas shall be nyooplast 15 inch drop in grates.



REFERENCE ARCH. PLANS FOR ROOF DRAINS & ROOF DRAIN CONNECTIONS



BENCHMARK:

City Benchmark:
COR-7—Aluminum Disk Stamped "City of Rockwall Survey Monument" Located on the south side of Summer Lee Dr. ±275 feet west of intersection of Summer Lee Dr and Ridge Road, ±1 foot south of curb line.
ELEVATION: 567.52

Site Benchmark:
No. 1—"X" Cut on rim of water valve located on the north side of Summer Lee Dr. approx. 915 feet easterly from the intersection of Sunset Ridge Dr. ELEVATION: 548.55
No. 2—"X" Cut on southeast corner of curb inlet located on the east side of Shoreline Tr. approx. 480 feet northerly from the north side of Summer Lee Dr. ELEVATION: 474.56

Issue Dates:	Revisions:	Date:
5 11/30/2020	1	05/17/2021
6 12/23/2020	2	01/28/2022
7 01/22/2021	3	02/25/2022
8 01/29/2021	4	10/31/2023
9 04/19/2021	5	
10 12/22/2023	6	

CROSS ENGINEERING CONSULTANTS
1720 W. Virginia Street
972.562.4409
McKinney, Texas 75069
Texas P.E. Firm No. F-5935

Drawn By: C.E.C.I.
Checked By: C.E.C.I.
Scale: 1"=20'

The seal that originally appeared on this document was authorized by T. Zachary Grimes, Texas No. 122013 on 1/28/2022. Alteration of a sealed document without proper notification of the responsible Engineer is an offense under the Texas Engineering Practice Act.

STOP! CALL BEFORE YOU DIG

This Record Drawing is a combination of the sealed engineering contract drawings for this project, modified by revision, change order, field order and information furnished by the contractor. The information shown on the Record Drawings is believed to be accurate based on information furnished by the contractor. The original sealed drawings are on file at the office of:
Cross Engineering Consultants
1720 W. Virginia Street
McKinney, Texas 75069
(972) 562-4409
Record Drawings Prepared On: 12/22/2023

STORM SEWER PLAN
HARBOR HILL RESIDENCES
SUMMER LEE DRIVE
ROCKWALL, TEXAS

Sheet No. **C4.1**
Project No. 18090



@ least 72 hours prior to digging)

HARBOR HILL RESIDENCES - ROCKWALL