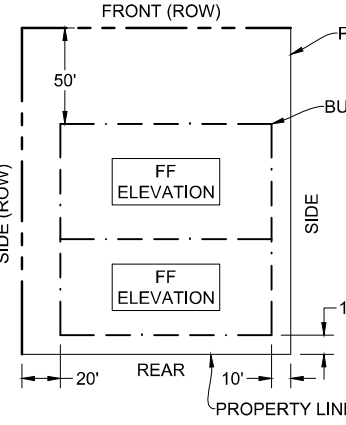


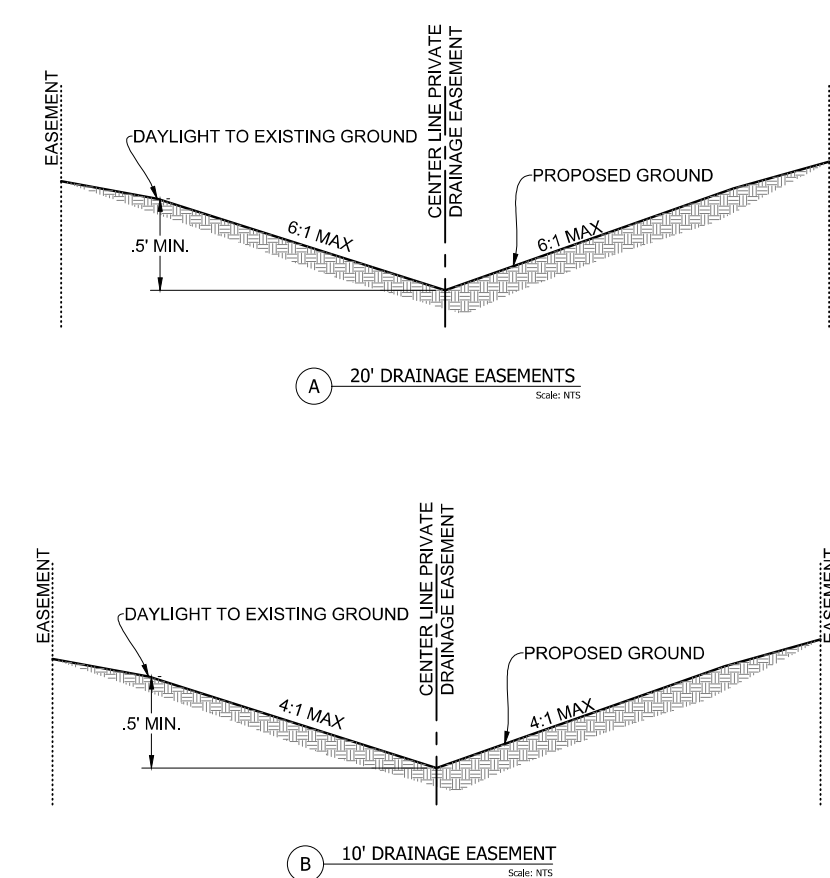
NOTES

1. TOPOGRAPHIC INFORMATION WAS PROVIDED BY GEOSPATIAL DATA INC. CONTRACTOR SHALL FIELD VERIFY TOPOGRAPHIC SURVEY PRIOR TO CONSTRUCTION. IF A CONFLICT EXISTS, NOTIFY ENGINEER IMMEDIATELY.
2. ALL CONSTRUCTION SHALL BE IN COMPLIANCE WITH CITY OF CANYON STANDARD SPECIFICATIONS.
3. TO ENSURE PROTECTION OF PROPOSED STRUCTURES FROM FLOODING DURING THE 100 YEAR MAJOR STORM EVENT, STRUCTURES SHALL EITHER BE:
  - 3.a. CONSTRUCTED TO A FINISHED FLOOR ELEVATION AS SHOWN ON THIS SHEET. IF BUILDING CROSSES MULTIPLE BUILDING AREAS, THE HIGHEST ELEVATION SHALL BE USED.
  - 3.b. CONSTRUCTED TO A FINISHED FLOOR ELEVATION AS DETERMINED BY A SEPARATE GRADING PLAN ESTABLISHED BY A LICENSED PROFESSIONAL ENGINEER.
4. A CERTIFICATION FROM A LICENSED PROFESSIONAL ENGINEER OR SURVEYOR WILL BE REQUIRED TO VERIFY THE FINISHED FLOOR ELEVATIONS FOR RESIDENCES (BUILDINGS ON EACH LOT AS SHOWN). FOUNDATION SLAB INSPECTIONS WILL NOT BE CONDUCTED UNTIL THIS CERTIFICATION IS RECEIVED BY THE CITY OF CANYON DEPARTMENT OF PLANNING AND DEVELOPMENT. IF THE STRUCTURE(S) ARE LOCATED SUCH THAT THERE IS A QUESTION AS TO WHICH ELEVATION IS TO BE USED, THE HIGHER ELEVATION WILL GOVERN. THESE CERTIFICATIONS WILL NOT BE PROVIDED BY THE CITY OF CANYON.
5. DRIVEWAY CULVERTS SHALL BE SIZED AS SHOWN OR CAN BE CONCRETE DIP DRIVES THAT MATCH THE PROPOSED DITCH SECTION AT EACH RESPECTIVE LOCATION.
6. FINISHED FLOOR ELEVATIONS AND DRIVEWAY CULVERTS FOR NON-SINGLE FAMILY RESIDENTIAL LOTS SHALL BE DETERMINED BY DESIGN PROFESSIONAL AT TIME OF DEVELOPMENT.
7. ALL FINISHED FLOOR ELEVATION AREAS SHOWN ARE BASED ON A 5' FRONT OFFSET FROM ROW, 10' SIDE OFFSET, 20' OFFSET ON STREET SIDE FROM THE ROW, & A 10' OFFSET IN THE REAR UNLESS OTHERWISE SHOWN.

TYPICAL PROPERTY BUILDING AREA



PRIVATE DRAINAGE EASEMENT SWALES



NOTES

1. PRIVATE DRAINAGE EASEMENT SWALES SHALL BE 6" MINIMUM DEPTH AND FOLLOW NATURAL GRADE ALONG CENTERLINE OF EASEMENT OR AT A MINIMUM OF 0.2%.

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**GDI**  
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BEYOND MAPPING.COM

STATE OF TEXAS  
DUSTIN DAVIS  
101045  
Professional Engineer  
7/26/2021

REVISIONS:  
ISSUE FOR BID - 9/27/2019  
ISSUE FOR CONSTRUCTION - 11/19/2019

REVISION 1 - WATERLINES  
MODIFIED 12/5/2019

REVISION 2 - ADDED SHEET  
16 OF 16 07/20/2020

SPRING CANYON UNIT 1  
CANYON, TEXAS

SPRING CANYON UNIT 1  
GDI JOB NO: E19-080  
SCALE: 1" = 100'

SITE DRAINAGE

SHEET 16 OF 16