

TYPICAL SIDEYARD RETAINING WALL
N.T.S.

NOTE:
RETAINING WALLS 3' IN HEIGHT AND OVER
NEED AN ENGINEER SEALED PLAN.
(PLANS TO BE SUBMITTED PRIOR
TO ENGINEERING APPROVAL)

RETAINING WALLS OVER 18" MUST BE STONE
OR MASONRY FINISH. SMOOTH FACE WALLS
NOT ALLOWED

NOTE:
T760.0 - GRADE SHOWN AT WALL TOP
B756.0 - GRADE SHOWN AT WALL BOTTOM
WALL CAP SHALL BE 6" ABOVE SHOWN WALL TOP.

LEGEND

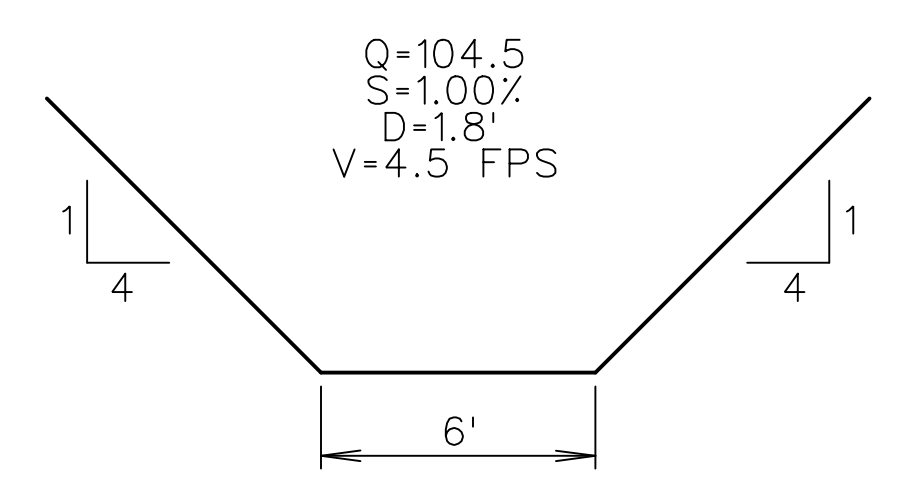
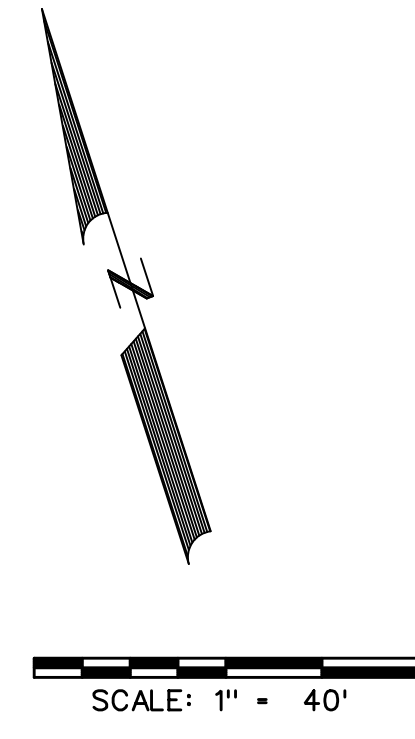
- SPOT ELEVATION 706.2
- EXIST. CONTOUR -700-
- PROP. CONTOUR -704-
- RETAINING WALL ———
- HIGH POINT HP
- TOP OF WALL GRADE 1706.2
- BOTTOM OF WALL GRADE 8706.2

NOTES:

1. Finish Floor Elevation to be 0.70 Feet above Finished Pad.(FP)
2. Additional Erosion Control to be installed in Parkways as determined by the City Inspector.
3. Finished Pad Elevations are within ± 0.3 Feet.
4. All fill compacted to min 95% std. density using sheeps foot roller.
5. All portions of the wall to be on one lot. Do not install on property line or in easements or right of way.
6. All R.O.W. to be 1/4" per foot.

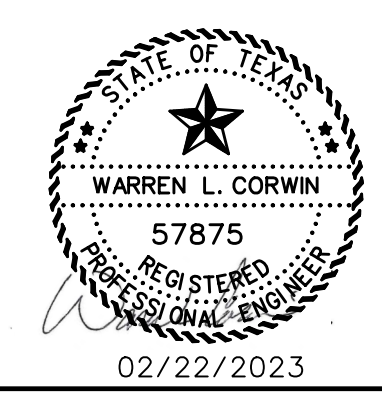
⊗ DRIVEWAY LOCATION SO MAXIMUM 14% SLOPE OR UNDER IS MAINTAINED, OR AS TO AVOID INLET OR MIN. DISTANCE FROM INTERSECTION (DRIVEWAY MAY BE PLACED AT ALTERNATE LOCATION WITH USE OF A DROP GARAGE AS LONG AS MAXIMUM SLOPE IS 14% OR UNDER)

NOTE:
PROVIDE POSITIVE DRAINAGE ABOVE ALL OFFSITE PROPOSED SANITARY SEWER MANHOLES. (TYP)



SECTION 'A-A'
N.T.S.

RECORD DRAWINGS
JANUARY 2024
INFORMATION PROVIDED BY CONTRACTORS (NOT FIELD VERIFIED)



<p>CORWIN ENGINEERING, INC. 200 W. BELMONT, SUITE E ALLEN, TEXAS 75013 (972)396-1200 TBPE FIRM #5951</p>			
<p>DEVELOPMENT PLANS FOR QUAIL HOLLOW PHASE I ROCKWALL, TEXAS</p>			
<p>GRADING PLAN</p>			
DRAWN BY	DESIGNED BY	CHECKED BY	SHEET NO.
JOB NUMBER	DATE	SCALE: HOR: 1"=40' VER: 1"=4'	18
22036	FEBRUARY 2023		