

### NOTES

1. ALL SPOT GRADES ARE FOR PROPOSED EDGE OF PAVEMENT OR GUTTER ELEVATIONS, UNLESS INDICATED OTHERWISE.
2. REFER TO GEOTECHNICAL REPORT PREPARED BY ECS SOUTHWEST, LLP. PROJECT NUMBER 19-7696, DATED MAY 30, 2019 FOR FILL, COMPACTION AND MOISTURE CONTENT REQUIREMENTS. MINIMUM COMPACTION IS 95% STD. DENSITY WITH A SHEEPSFOOT ROLLER.
3. EROSION CONTROL DEVICES SHALL BE INSTALLED PRIOR TO THE START OF LAND DISTURBING ACTIVITIES OF THE PROJECT.
4. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT ALL MANHOLES, CLEANOUTS, VALVE BOXES, FIRE HYDRANTS, ETC WITHIN THE AREA OF CONSTRUCTION. THEY MUST BE ADJUSTED TO PROPER LINE AND GRADE BY THE CONTRACTOR PRIOR TO AND AFTER PLACING OF PAVING AND GRADING.
5. SIDEWALKS SHALL HAVE A LONGITUDINAL SLOPE NO GREATER THAN 5% AND A CROSS SLOPE NOT GREATER THAN 2%, UNLESS OTHERWISE NOTED.
6. REFERENCE LANDSCAPE PLANS FOR LIMITS OF LANDSCAPING AND SEEDING/SODDING. IN THE EVENT AN AREA IS DISTURBED DUE TO CONSTRUCTION OR GRADING AND IS NOT CALLED OUT FOR TREATMENT UNDER THE LANDSCAPE PLAN, THEN THE MINIMUM REQUIRED TREATMENT SHALL BE HYDRO MULCH SEEDING. IN SOME INSTANCES THE PLANS WILL REQUIRE BLOCK SODDING TO STABILIZE SLOPES.
7. DETENTION TO BE FULLY INSTALLED AND FUNCTIONING PRIOR TO ANY PAVING (INCLUDING SLABS) WHICH INCLUDES THE BOTTOM AND SIDES OF THE POND TO HAVE EITHER SOD OR ANCHORED SEEDING CURLEX INSTALLED ALONG WITH ALL FLUMES.
8. ALL RETAINING WALLS MUST BE ROCK OR STONE FACED. NO SMOOTH CONCRETE WALLS.
9. RETAINING WALLS 3' AND TALLER MUST BE ENGINEERED AND APPROVED BY THE CITY BEFORE CONSTRUCTION.

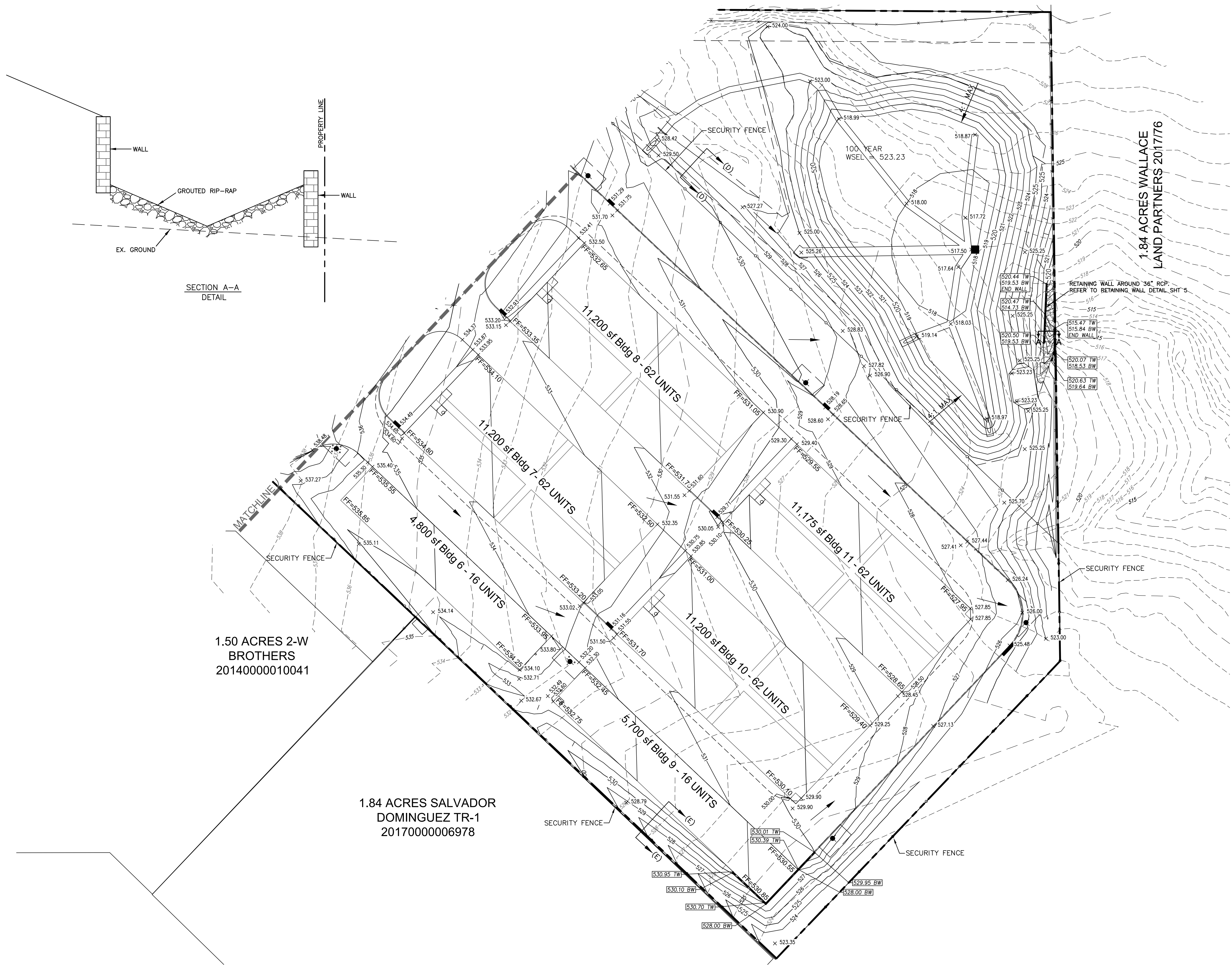
### LEGEND

- 460.00 = TOP OF PROP PWMT
- FF=460.00 = PROP FINISHED FLOOR ELEV
- - - 610 - - - = EXISTING CONTOUR
- 610 — = PROPOSED CONTOUR
- = FLOW ARROW
- [460.00 TW] = TOP OF WALL
- [460.00 BW] = BOTTOM OF WALL

### RECORD DRAWINGS

To the best of our knowledge Engineering Concepts & Design, L.P., hereby states that this plan is As-Built. This information provided is based on surveying at the site and information provided by the contractor.

*Todd Winters*  
TODD WINTERS  
3-15-2021  
DATE



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BENCHMARKS: CITY OF ROCKWALL, TEXAS - CONTROL MONUMENTATION

ROCKWALL MONUMENT "RESET #1 3" BRASS DISK FOUND AT FM 740 (RIDGE ROAD) AND SUMMER LEE DRIVE NEAR NORTHWEST CORNER OF THE PARKING LOT FOR THE COMMUNITY BANK.  
N: 7011544.252; E: 2590135.160; ELEVATION: 567.704  
BASED ON NAD-83 TX, STATE PLANE, NORTH CENTRAL ZONE.

**ENGINEERINGCONCEPTS**  
& DESIGN, L.P.

ENGINEERING / PROJECT MANAGEMENT /  
CONSTRUCTION SERVICES - FIRM REG. #F-001145  
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972-941-8400 FAX: 972-941-8401 WWW.ECDLP.COM

REVISIONS:	
DRAWN: ECDLP	DATE: March 5, 2021
CHECKED: TW	DATE: January 7, 2020
PROJECT NO.: 5211	
DWG FILE NAME: 06-GRADING PLAN.DWG	

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF CONSTRUCTION.



**GRADING PLAN**  
HORIZON ROAD SELF STORAGE  
PHASE 1 & 2 - 575 UNITS  
TRACT 23 OF RAINBOW ACRES  
CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

"Case No. SP2019-027"

SHEET

**08**