

Applicant/Owner:
 Patricio Delgado
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 Hollister, CA 95022
 408.406.5551
 delgadosappliance@yahoo.com

Engineer:
 David L. Faria, PE 92432
 MH Engineering
 16075 Vineyard Blvd.
 Morgan Hill, CA 95037
 408.779.7381
 davidl@mhengineering.com

Project Information:
 APN: 825-07-050
 Present Use: Agricultural Medium Scale Residential
 Present Zoning: A-20Ac
 Existing Improvements: As Shown
 Water: Onsite well
 Sanitary Sewer: Proposed Septic System
 Gas & Electric: PG&E
 Fire Responsibility Area: LRA
 Wildland Urban Interface: N/A
 HCP Area: Rural Development Not Covered
 Gross Area: 4.00 ac
 Net Area: 3.40 ac

| Impervious Area Summary | |
|----------------------------------|------------------|
| Proposed Residence | 5,724 SF |
| Proposed ADU | 1,187 SF |
| Proposed Jr. ADU | 439 SF |
| Proposed Garages | 1,739 SF |
| Proposed Metal Shop | 4,000 SF |
| Proposed Barn | 2,160 SF |
| Driveways | 7,300 SF |
| Proposed Porches | 1,548 SF |
| Total New Impervious Area | 24,097 SF |

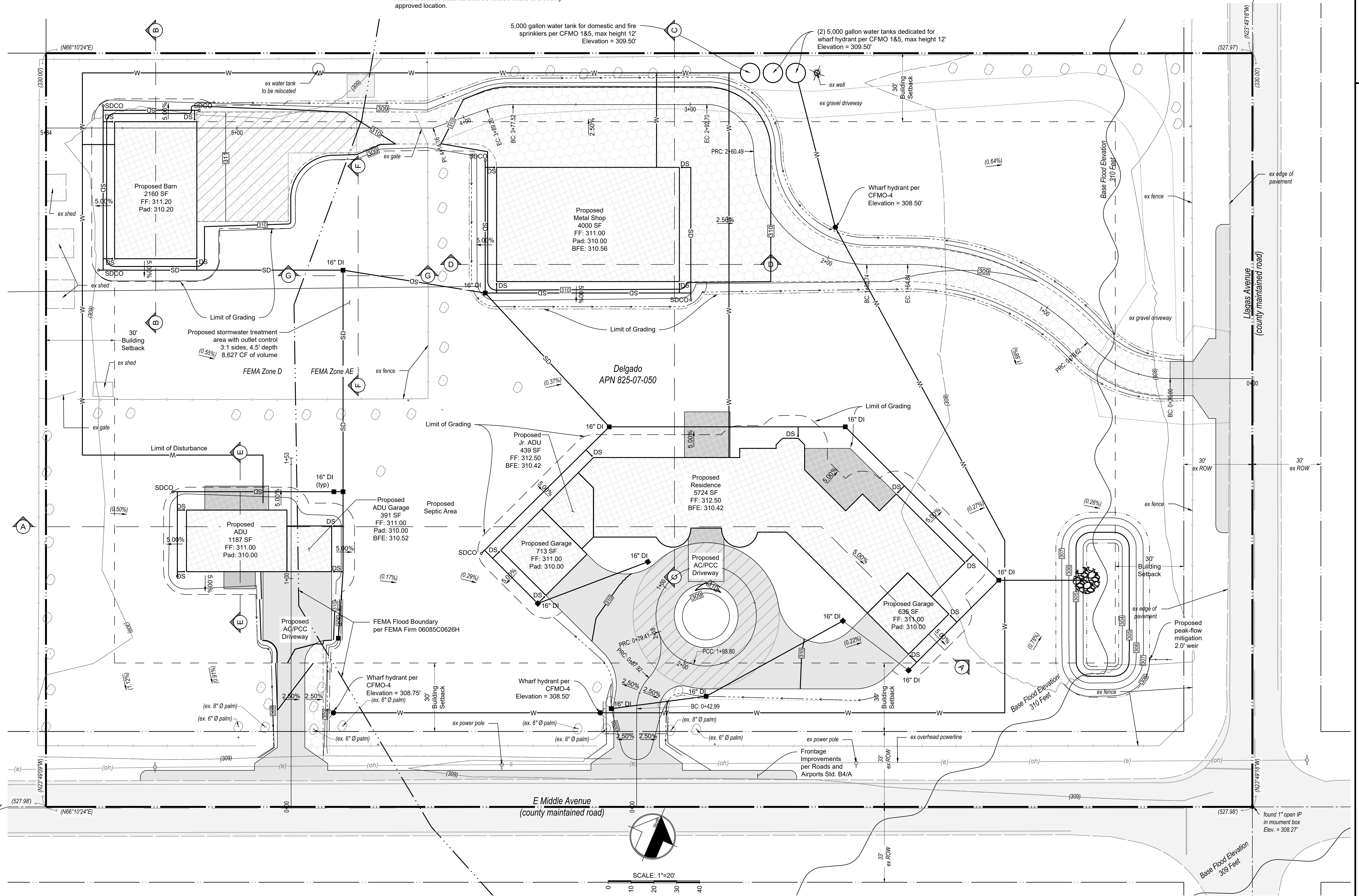
Total Disturbed Area: 76,594 sq.ft.

| Grading Permit Earthwork Quantities | | | | |
|-------------------------------------|---------------|-----------------|---------|----------|
| | Cut | Fill | Max Cut | Max Fill |
| ADU | 0 cy | 60 cy | 0.00' | 1.24' |
| ADU Garage | 0 cy | 13 cy | 0.00' | 0.77' |
| Residence Garage 1 | 0 cy | 44 cy | 0.00' | 1.50' |
| Residence Garage 2 | 0 cy | 53 cy | 0.00' | 2.00' |
| Metal Shop | 0 cy | 254 cy | 0.00' | 1.66' |
| Barn | 0 cy | 119 cy | 0.00' | 1.34' |
| ADU Driveway | 20 cy | 15 cy | 0.58' | 1.77' |
| Barn Driveway | 12 cy | 434 cy | 1.00' | 1.70' |
| Residence Driveway | 9 cy | 140 cy | 1.00' | 2.29' |
| Stormwater Treatment | 290 cy | 0 cy | 4.50' | 0.00' |
| Total | 331 cy | 1,132 cy | | |

Legend

- (ex structure)
- (ex pavement)
- (e) Existing Contour

Note: All excess material shall be hauled offsite to a county approved location.

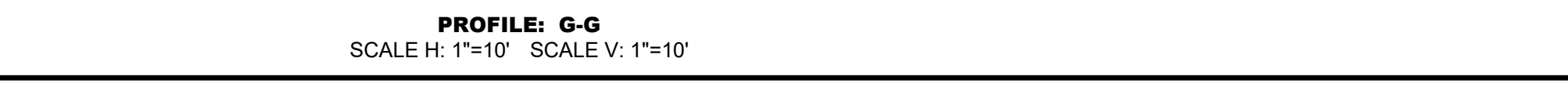
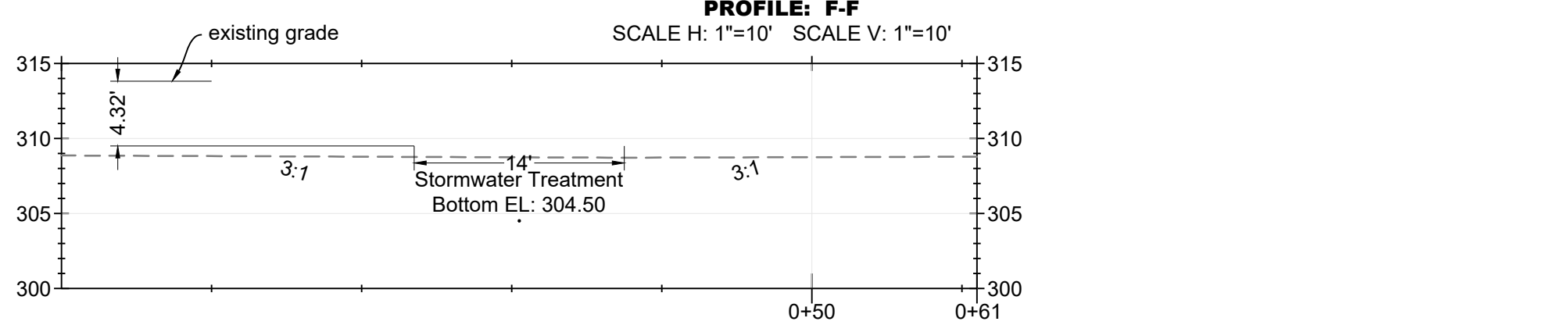
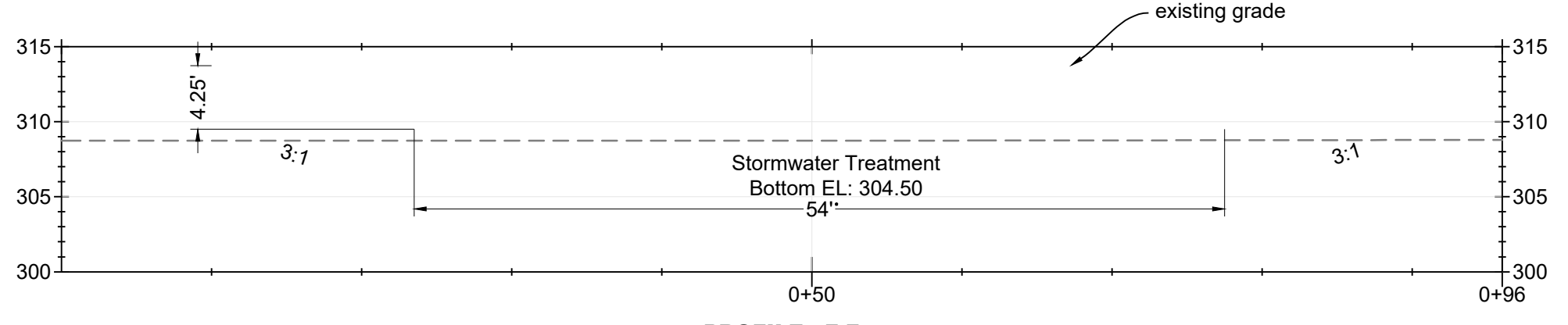
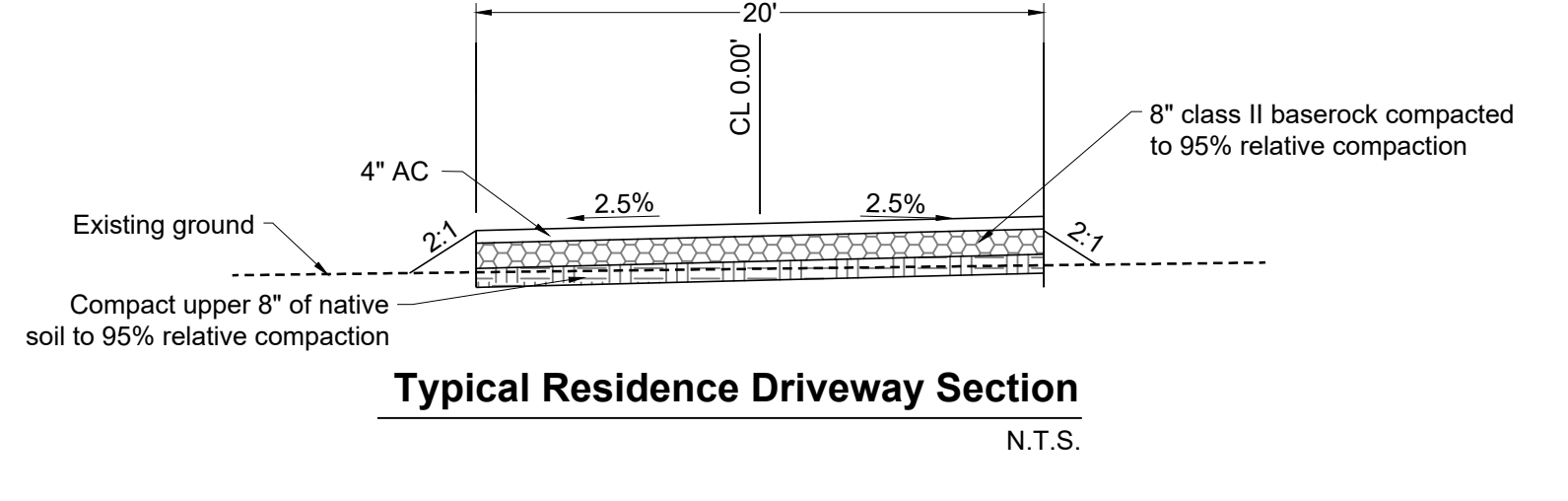
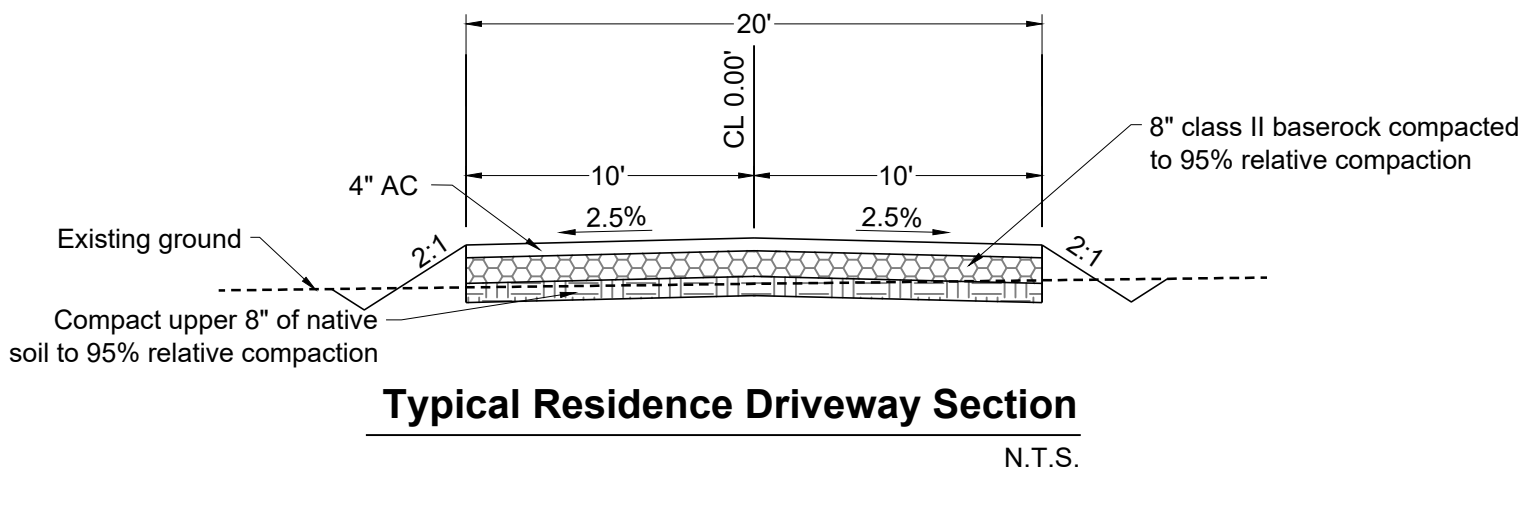
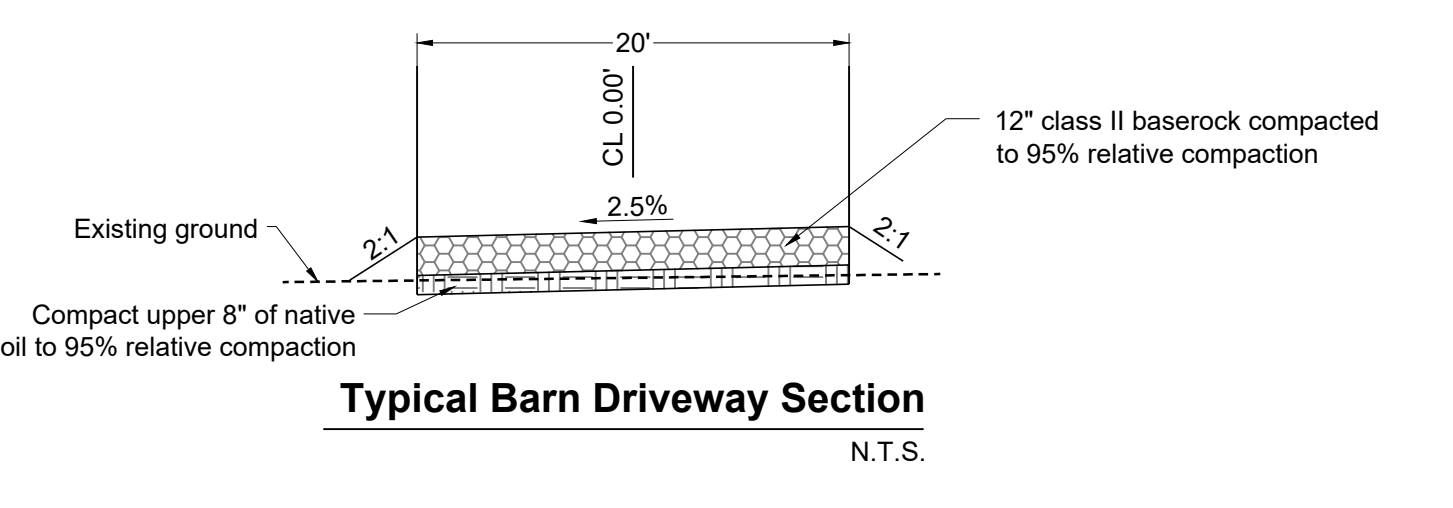
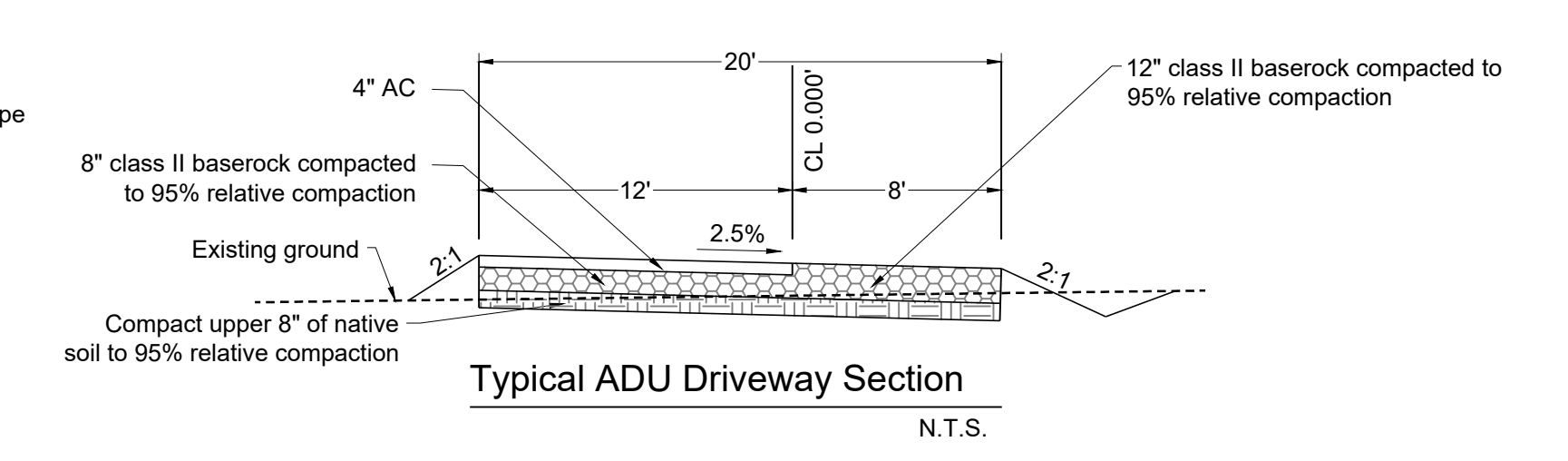
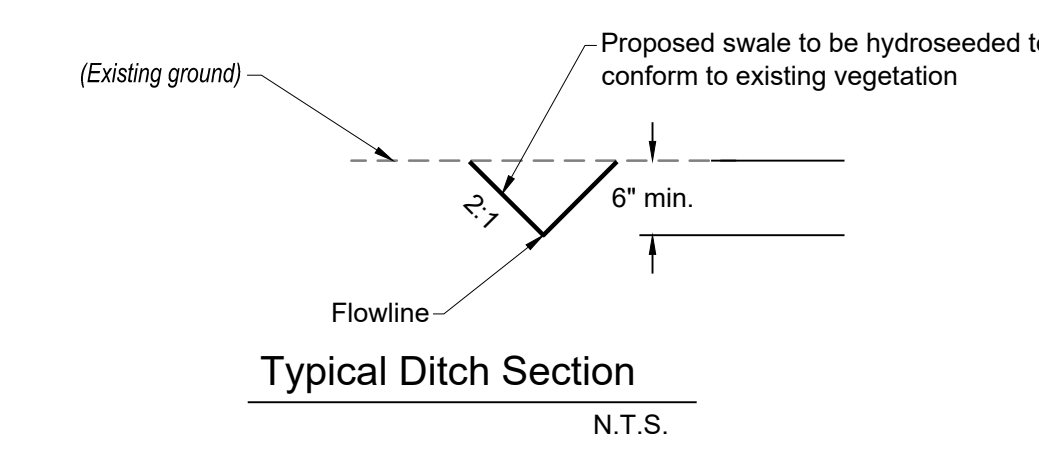
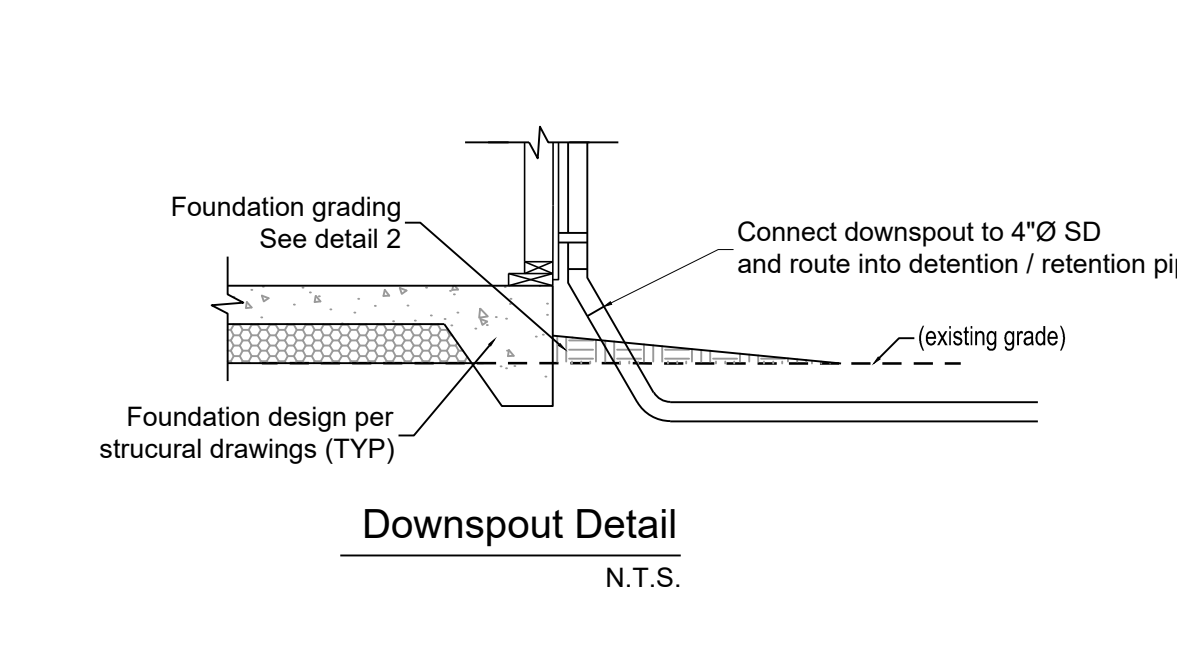
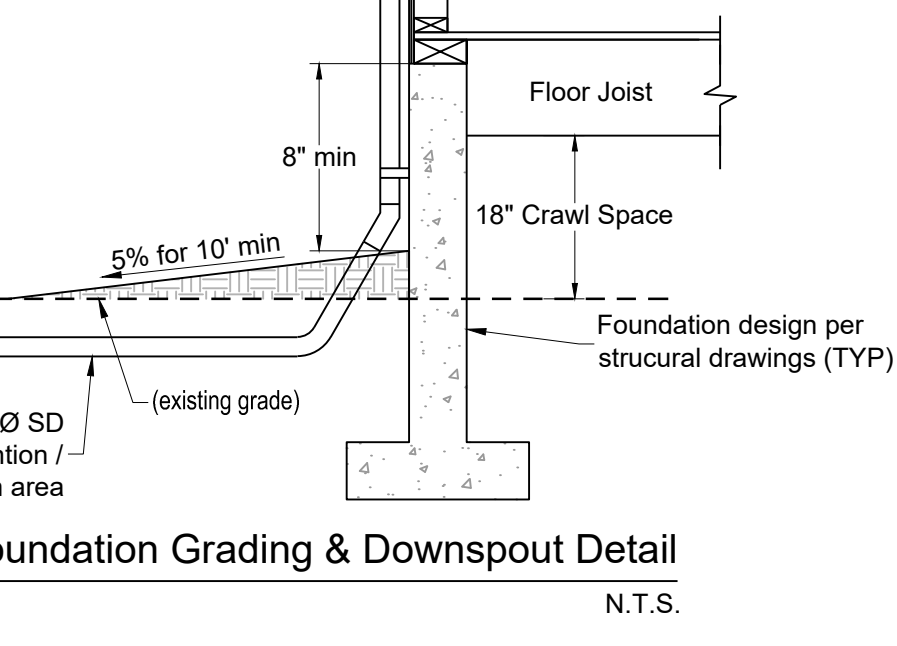
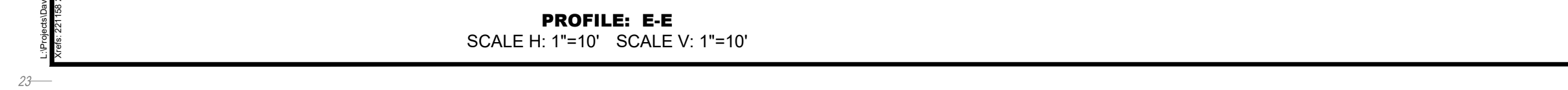
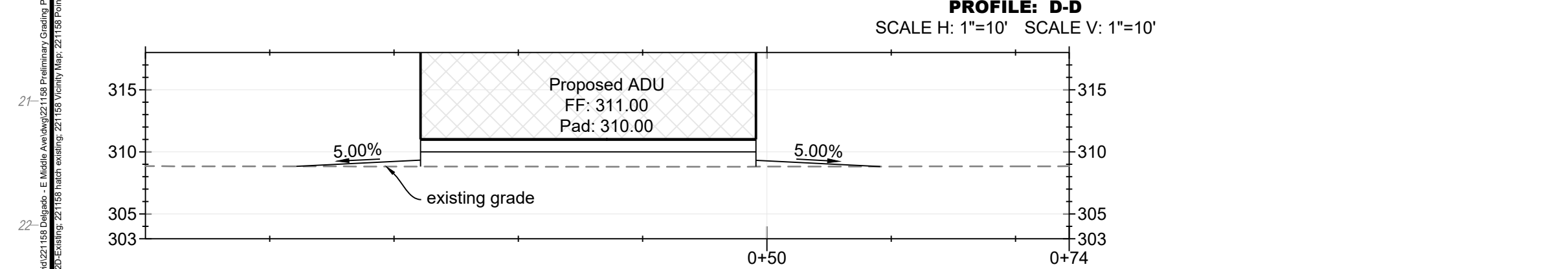
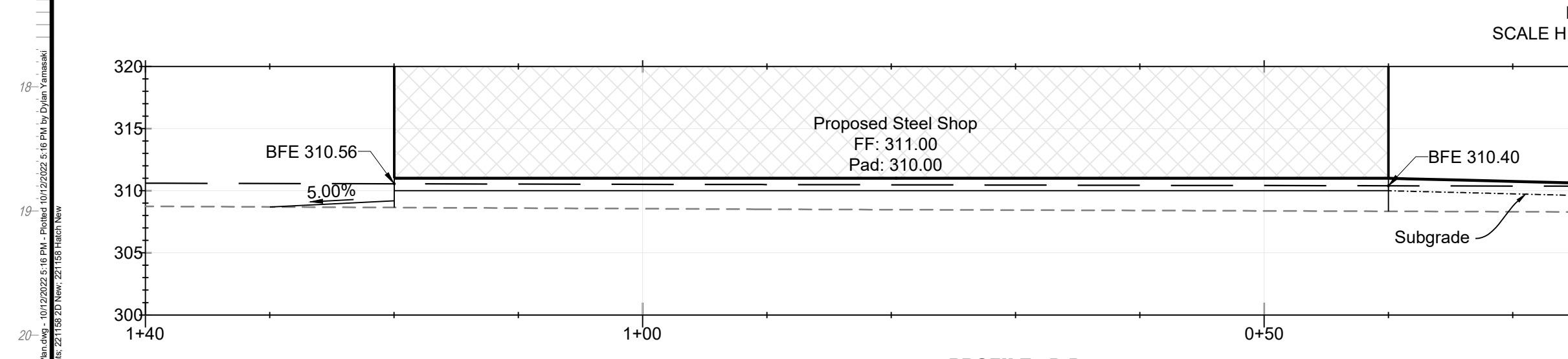
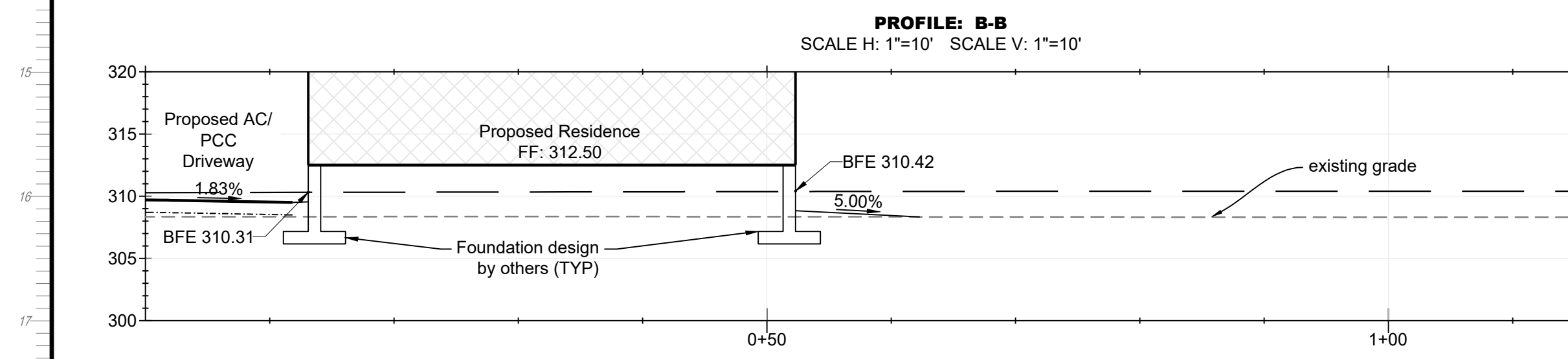
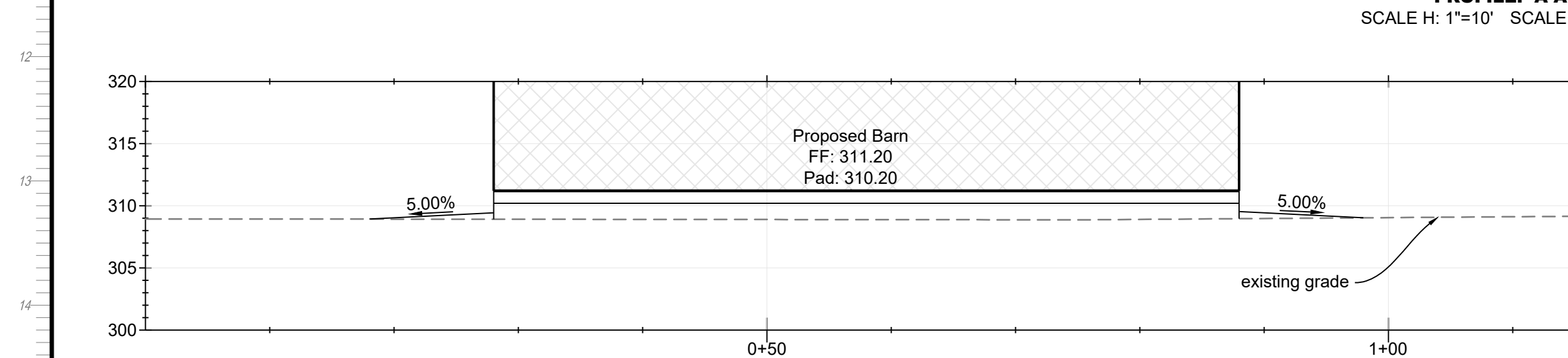
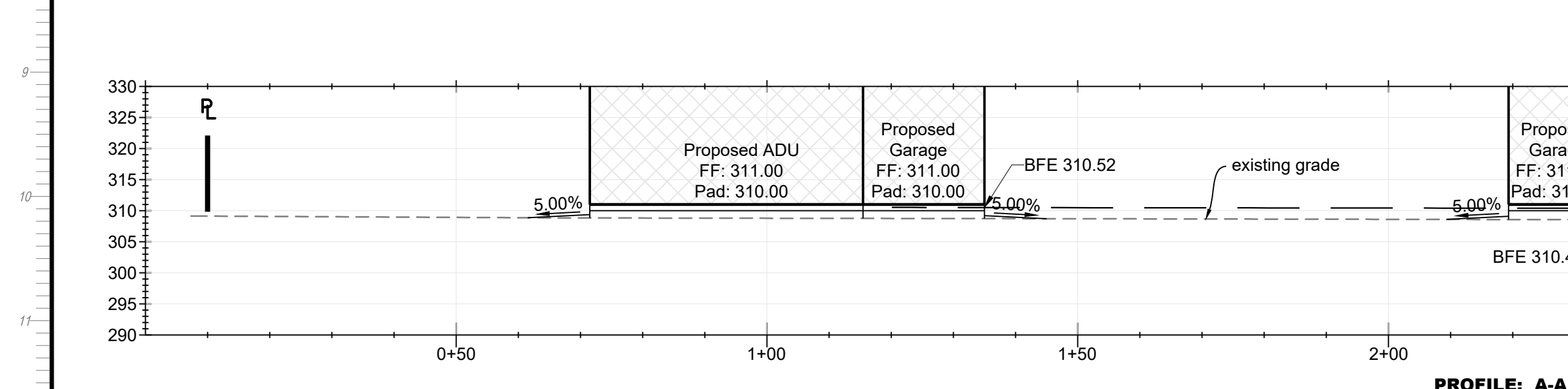
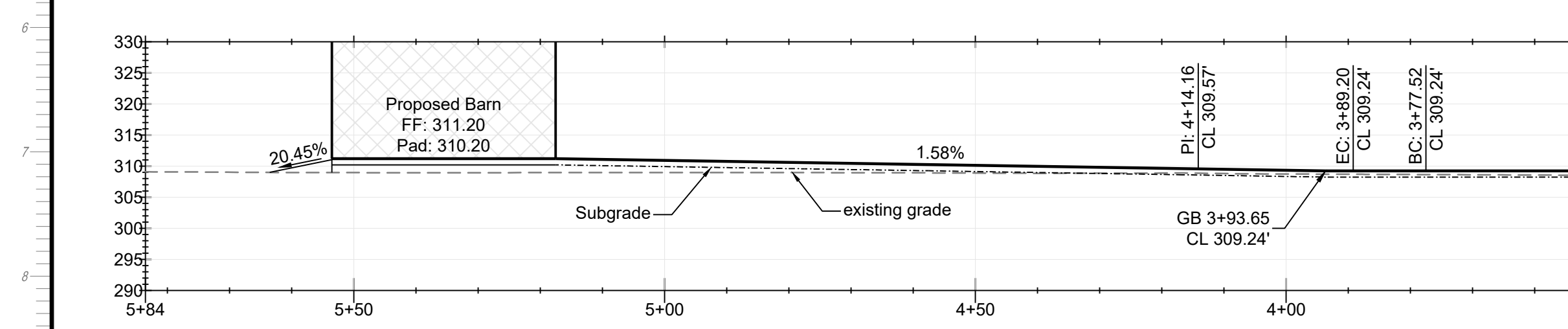
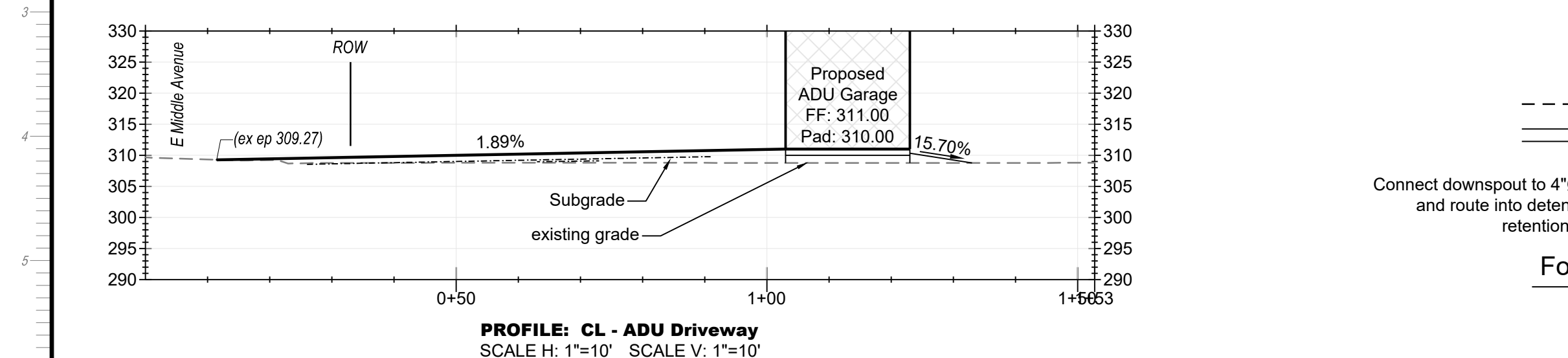
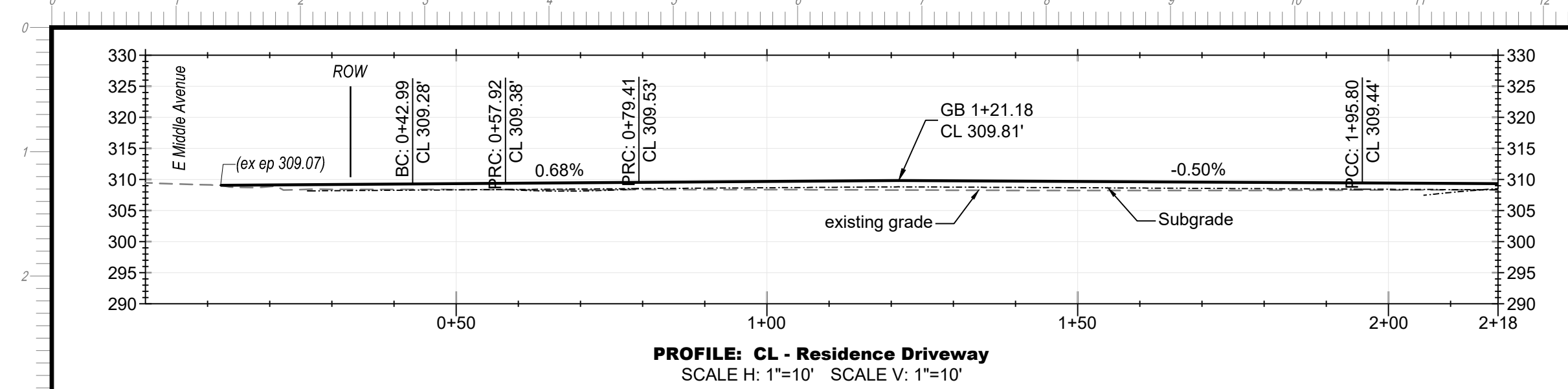


10/10/2023 9:16am
FOR PLANCHECK ONLY
 REGISTERED PROFESSIONAL ENGINEER
 No. 92432
 EXP. 06-30-2023
 CIVIL
 STATE OF CALIFORNIA
FOR PLANCHECK ONLY
 Regular and in good and active status

MH engineering Co.
 16075 Vineyard Boulevard
 Morgan Hill, CA 95037

Preliminary Grading Plan
Delgado - Llagas Avenue - APN 825-07-050

DATE: 10/10/2023
 SCALE: 1" = 20'
 DRAWN BY: DY
 CHECKED BY: DF
 JOB NO: 221158
 SHEET: 2
 OF: 3



MH engineering Co.
16075 Vineyard Boulevard
Morgan Hill, CA 95037

Preliminary Grading Plan - Sections
Delgado - Llagas Avenue - APN 825-07-050

| | | | |
|-----------|---------------|-------------|----------|
| DATE: | 10/12/22 | SCALE: | as noted |
| DRAWN BY: | DF | CHECKED BY: | DF |
| JOB NO. | 221158 | | |
| SHEET | 3 | | |
| OF | 3 | | |