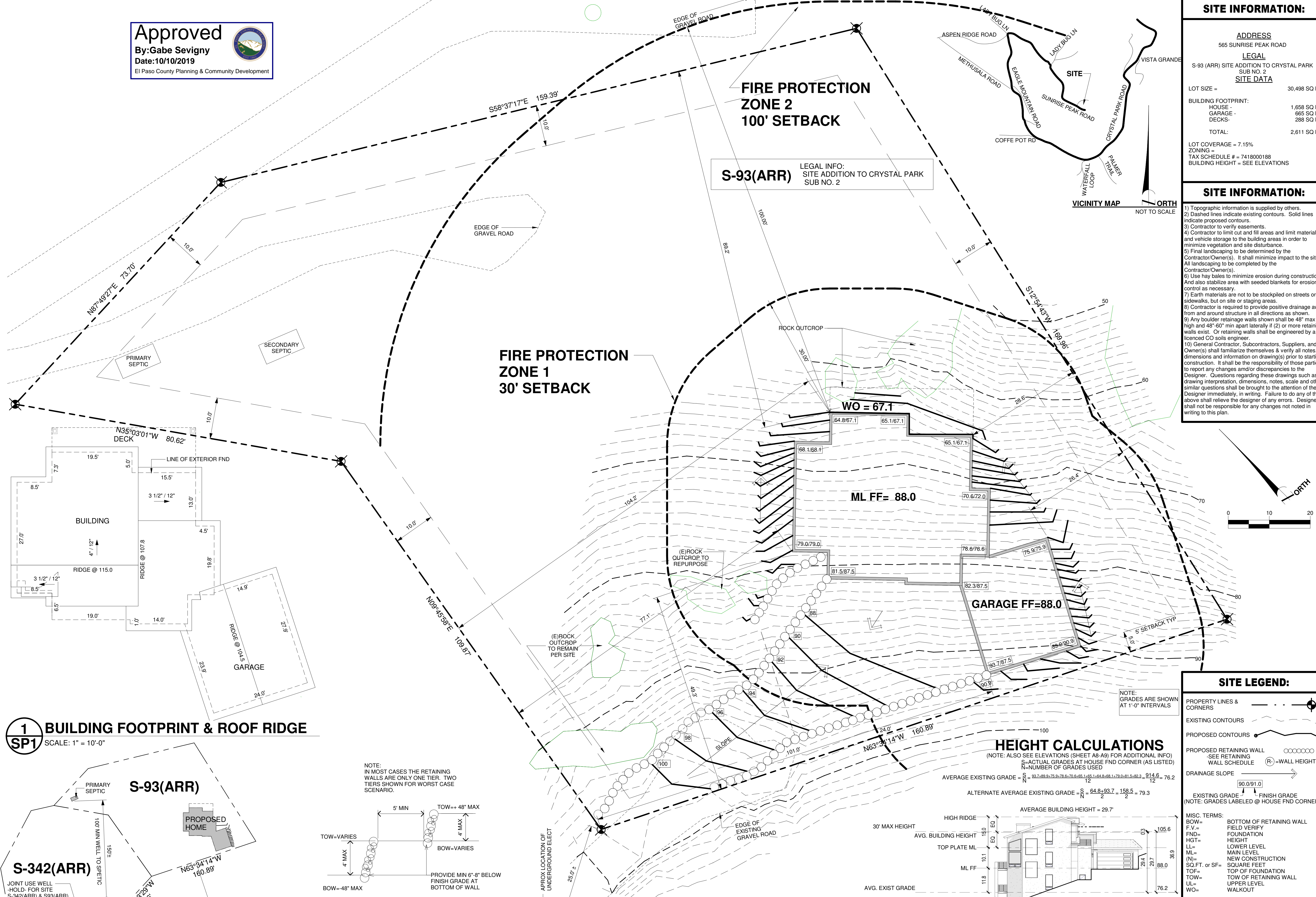


Approved
 By: Gabe Seigny
 Date: 10/10/2019
 El Paso County Planning & Community Development



S-93(ARR) LEGAL INFO:
 SITE ADDITION TO CRYSTAL PARK
 SUB NO. 2

SITE INFORMATION:

ADDRESS
 565 SUNRISE PEAK ROAD

LEGAL
 S-93 (ARR) SITE ADDITION TO CRYSTAL PARK
 SUB NO. 2

SITE DATA

LOT SIZE = 30,498 SQ FT

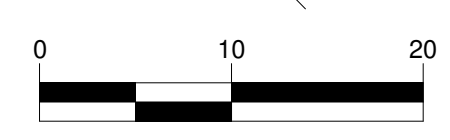
BUILDING FOOTPRINT:
 HOUSE = 1,658 SQ FT
 GARAGE = 665 SQ FT
 DECKS = 288 SQ FT
 TOTAL = 2,611 SQ FT

LOT COVERAGE = 7.15%
 ZONING =
 TAX SCHEDULE # = 7418000188
 BUILDING HEIGHT = SEE ELEVATIONS

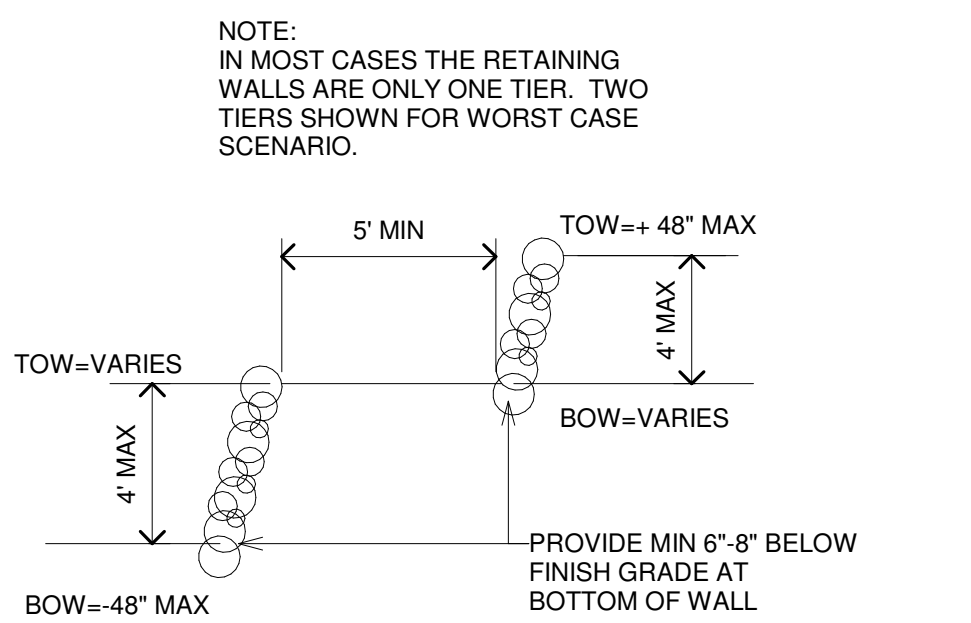
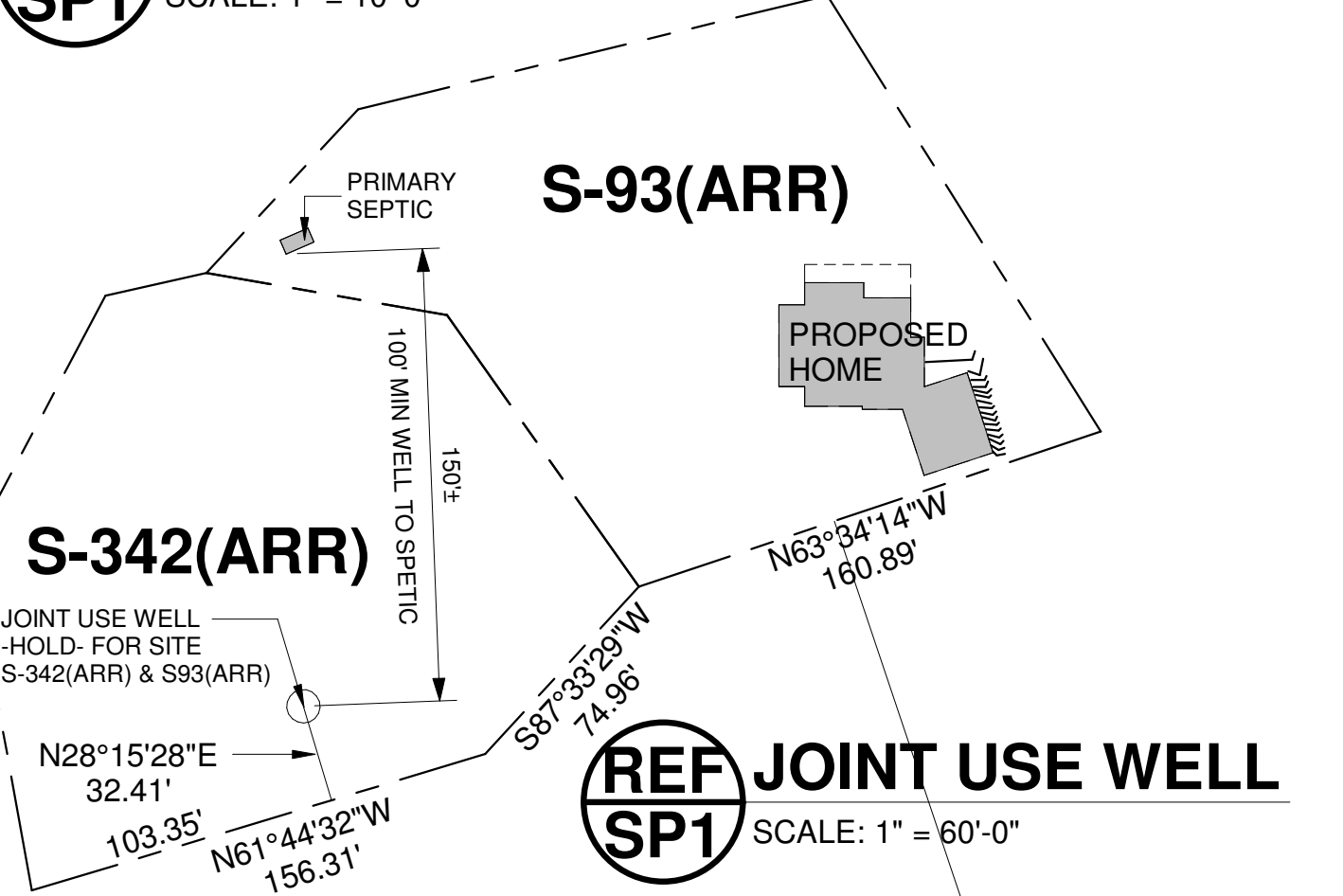
SITE INFORMATION:

- 1) Topographic information is supplied by others.
- 2) Dashed lines indicate existing contours. Solid lines indicate proposed contours.
- 3) Contractor to verify easements.
- 4) Contractor to limit cut and fill areas and limit material and vehicle storage to the building areas in order to minimize vegetation and site disturbance.
- 5) Final landscaping to be determined by the Contractor/Owner(s). It shall minimize impact to the site. All landscaping to be completed by the Contractor/Owner(s).
- 6) Use hay bales to minimize erosion during construction. And also stabilize area with seeded blankets for erosion control as necessary.
- 7) Earth materials are not to be stockpiled on streets or sidewalks, but on site or staging areas.
- 8) Contractor is required to provide positive drainage away from and around structure in all directions as shown.
- 9) Any boulder retaining walls shown shall be 48" max high and 48"-60" min apart laterally if (2) or more retaining walls exist. Or retaining walls shall be engineered by a licensed CO soils engineer.
- 10) General Contractor, Subcontractors, Suppliers, and Owner(s) shall familiarize themselves & verify all notes, dimensions and information on drawing(s) prior to starting construction. It shall be the responsibility of those parties to report any changes and/or discrepancies to the Designer. Questions regarding these drawings such as: drawing interpretation, dimensions, notes, scale and other similar questions shall be brought to the attention of the Designer immediately, in writing. Failure to do any of the above shall relieve the designer of any errors. Designer shall not be responsible for any changes not noted in writing to this plan.

VICINITY MAP
 ORTH
 NOT TO SCALE



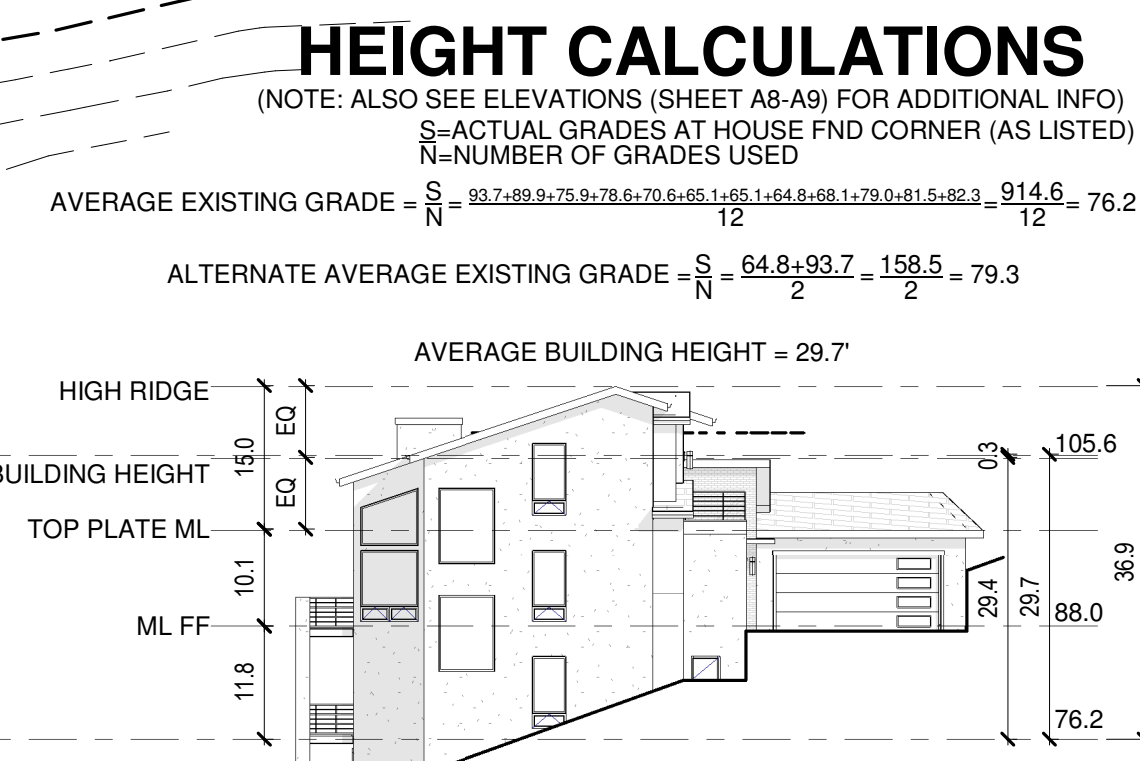
1 BUILDING FOOTPRINT & ROOF RIDGE
 SP1 SCALE: 1" = 10'-0"



D1 SP1 RETAINING WALL NON-STRUCTURAL
 SCALE: 1" = 1'-0"

2 SP1 SITE PLAN
 SCALE: 1" = 10'-0"

3 SP1 HEIGHT CALCULATION
 SCALE: 1" = 20'-0"



HEIGHT CALCULATIONS
 (NOTE: ALSO SEE ELEVATIONS (SHEET A8-A9) FOR ADDITIONAL INFO)
 S=ACTUAL GRADES AT HOUSE FND CORNER (AS LISTED)
 N=NUMBER OF GRADES USED

AVERAGE EXISTING GRADE = $\frac{S}{N} = \frac{93.7, 89.9, 76.9, 78.6, 70.6, 65.1, 65.1, 64.8, 68.1, 70.0, 81.3, 82.3}{12} = 76.2$

ALTERNATE AVERAGE EXISTING GRADE = $\frac{S}{N} = \frac{64.8+93.7}{2} = 79.3$

SITE LEGEND:

- PROPERTY LINES & CORNERS
 - EXISTING CONTOURS
 - PROPOSED CONTOURS
 - PROPOSED RETAINING WALL - SEE RETAINING WALL SCHEDULE (R) = WALL HEIGHTS
 - DRAINAGE SLOPE
 - EXISTING GRADE
 - FINISH GRADE (NOTE: GRADES LABELED @ HOUSE FND CORNER)
- MISC. TERMS:
 BOW= BOTTOM OF RETAINING WALL
 F.V.= FIELD VERIFY
 FND= FOUNDATION
 HGT= HEIGHT
 LL= LOWER LEVEL
 ML= MAIN LEVEL
 (N)= NEW CONSTRUCTION
 SQ.FT. or SF= SQUARE FEET
 TOF= TOP OF FOUNDATION
 TOW= TOW OF RETAINING WALL
 ULL= UPPER LEVEL
 WALKOUT

NOTE: TOPO INFO IS BASED ON TOPOGRAPHIC SURVEY - SITE S-93, SITE ADDITION TO CRYSTAL PARK, EL PASO COUNTY, COLORADO
 BY: RAMPART SURVEYS, LLC
 WOODLAND PARK, CO. 80866
 (719) 687-0920
 DRAWING: 18036 TOPO.DWG

REVISIONS

LGA STUDIOS
 201 E. Las Animas Street
 Suite 113
 Colorado Springs, CO. 80903
 Phone: (719) 635-0880
 Fax: (719) 694-2088
 LGAstudiosmailbox@gmail.com
 www.lgastudios.com

CONTRACTOR
Palace Homes, Inc
 1216 West Colorado Ave. #110
 Colorado Springs, CO. 80904
 Ph: (719) 632-9695
 Fax: (719) 632-9625
 Email: info@palacehomesinc.com

THE BURLESON RESIDENCE
 565 SUNRISE PEAK RD.
 Project Number: (18-1630)

DRAWN BY: LR
CHECKED BY: LG, DS

PLOT: 7/28/2019

Sheet #
SP1
 OF 1 SHEETS