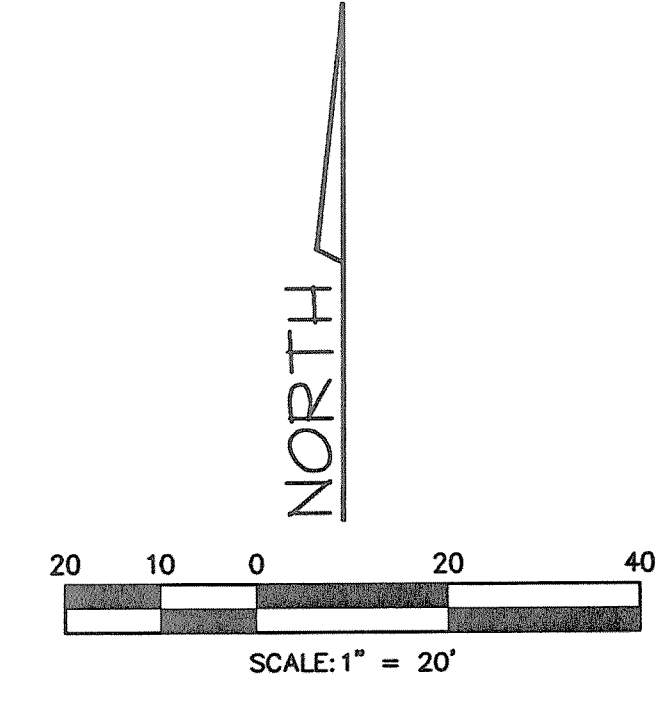
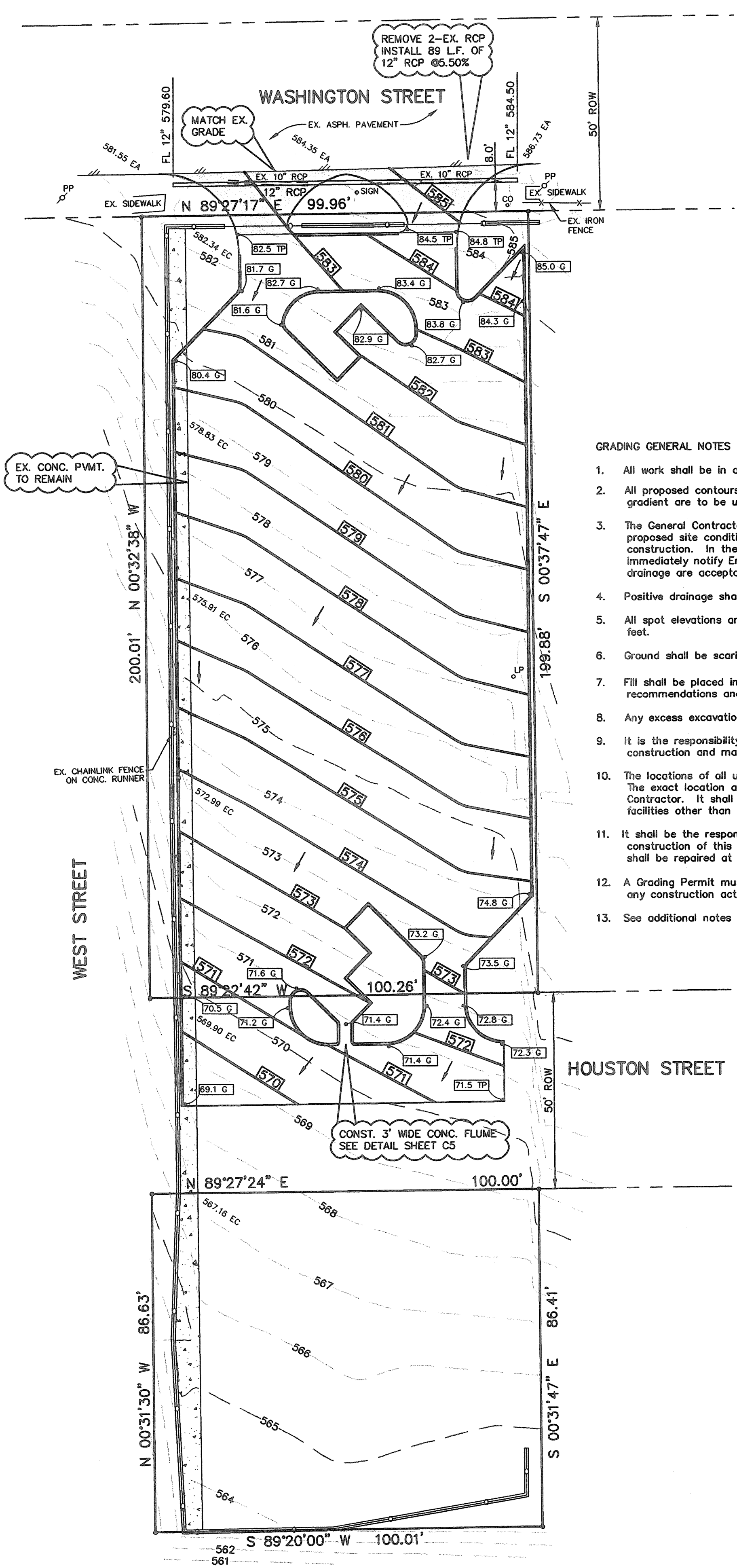
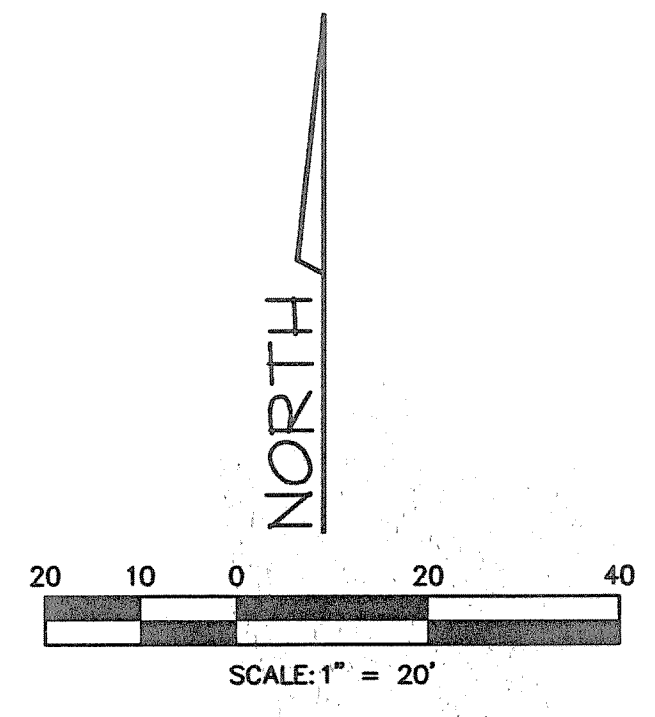
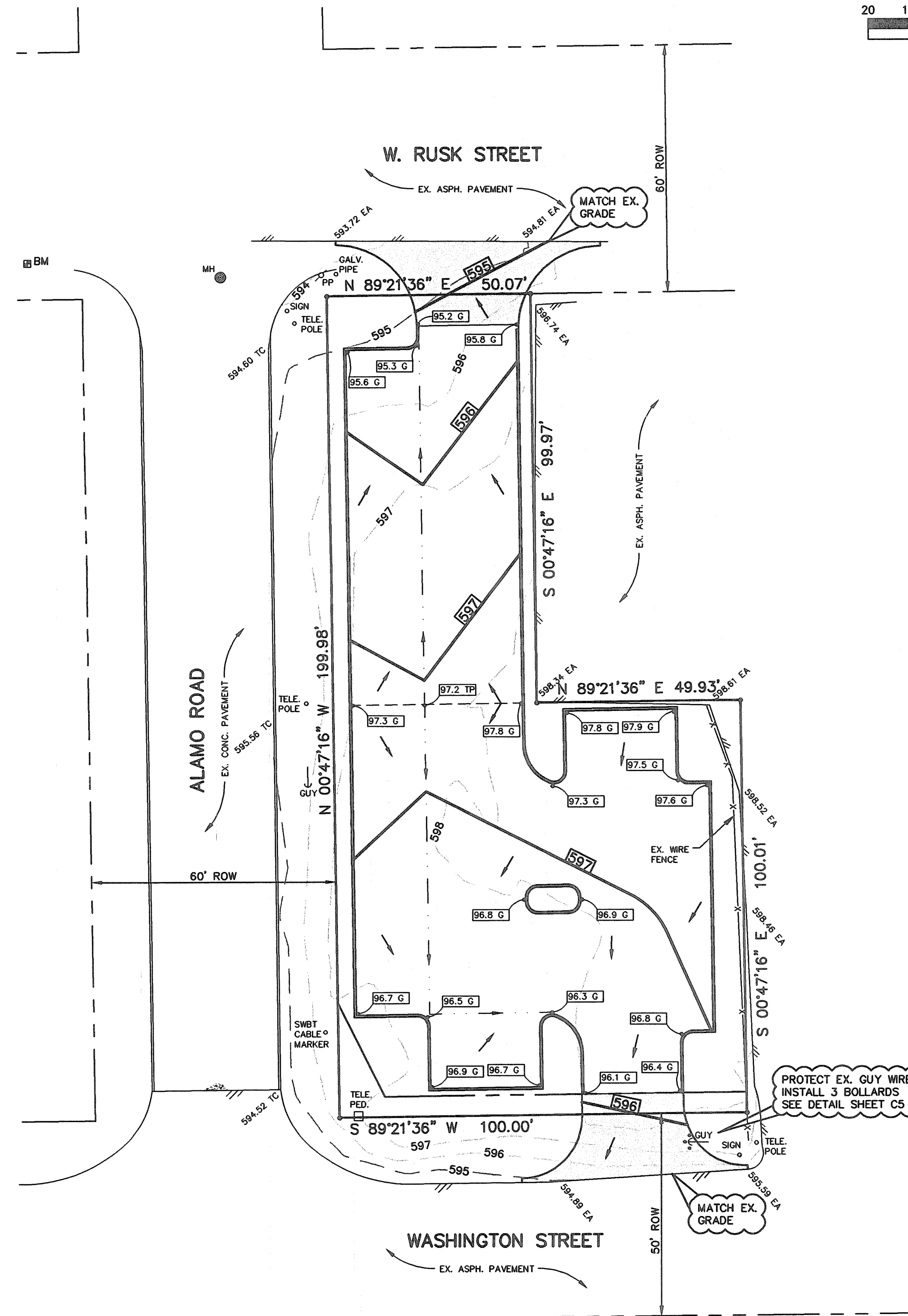


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- GRADING GENERAL NOTES**
- All work shall be in accordance with these plans and City of Rockwall Standard Detail Sheets.
 - All proposed contours are approximate. Proposed spot elevations and designated gradient are to be used in the event of any discrepancies.
 - The General Contractor and all subcontractors shall verify the suitability of all existing and proposed site conditions including grades and dimensions before commencement of any construction. In the event of any conflict prior to commencement of any construction, immediately notify Engineer. Minor adjustments of finished grade to accomplish spot drainage are acceptable.
 - Positive drainage shall be provided away from all foundations and structures.
 - All spot elevations are top of pavement or gutter. To obtain top of curb elevation, add 0.5 feet.
 - Ground shall be scarified prior to placing any fill.
 - Fill shall be placed in accordance with the geotechnical investigation and soils report recommendations and in compliance with City of Rockwall Ordinances.
 - Any excess excavation shall be distributed as directed by the Owner or the Engineer.
 - It is the responsibility of the Contractor to locate and/or establish a benchmark prior to construction and maintain the benchmark during construction.
 - The locations of all utilities indicated on the plans are taken from available public records. The exact location and depth of all utilities indicated must be determined by the Contractor. It shall be the duty of the Contractor to ascertain whether any additional facilities other than those shown on the plans may be present.
 - It shall be the responsibility of the Contractor to protect all existing utilities in the construction of this project. Any utilities damaged during the construction of this project shall be repaired at the Contractor's expense.
 - A Grading Permit must be obtained from the City of Rockwall prior to commencement of any construction activities. Erosion control will be required during all phases of construction.
 - See additional notes Sheet C5.

LEGEND

- 580 — EXISTING CONTOUR
- 580 — PROPOSED CONTOUR
- 80.1 PROP. SPOT ELEVATION
- TC 626.00 EX. SPOT ELEVATION
- FLOW DIRECTION
- VALLEY
- DRAINAGE DIVIDE
- TC TOP OF CURB
- TP TOP OF PAVEMENT
- G GUTTER
- F FINISHED GRADE
- EC EDGE OF CONCRETE
- EA EDGE OF ASPHALT
- INDICATES 1 1/2" TYPE D & 3 1/2" TYPE B HMAC ON COMPACTED SUBGRADE

PRELIMINARY DESIGN

BENCHMARK: FOUND SQUARE CUT ON TOP OF CURB, SOUTHWEST CORNER OF ALAMO ROAD & W. RUSK STREET
ELEV. 592.20 (PROVIDED BY TXDOT)

BENTLEY ENGINEERING, INC.
CIVIL ENGINEERING • PLANNING • CONSTRUCTION MANAGEMENT
702 GATEWOOD DRIVE
GARLAND, TEXAS 75042
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GRADING PLAN
ALAMO ROAD & WASHINGTON STREET PARKING LOTS
CITY OF ROCKWALL, TEXAS

PRELIMINARY
THIS PLAN SHEET IS ISSUED FOR INTERIM REVIEW ONLY AND IS NOT FOR BIDDING, CONSTRUCTION OR PERMIT PURPOSES.
PREPARED BY:
MARC O. BENTLEY, P.E.
NO. 64980 ON 2/1/01
Scale: 1"=20'
File Name: ALAMO
Date: JAN. 2001
Project No.: 20103
Designed: B.E.I.
Drawn: B.E.I.
Checked: M.O.B.
SHEET
C2

No.	Date	Revision	By