

GENERAL NOTES:

- STEEL TROWEL FINISH INTERIOR AND GARAGE SLABS.
- DESIGN LOADS: ROOF - 30 PSF; FLOORS - 40 PSF; WIND - 25 PSF; SOIL BEARING MIN. 2,500 PSF.
- CONCRETE USED IN FOOTINGS AND FOUNDATIONS SHALL BE DESIGN MIX OF MIN. 2,500 PSI IN 28 DAYS;
- CONCRETE USED IN SLABS ON GRADE SHALL BE DESIGN MIX OF MIN. 3,000 PSI IN 28 DAYS.
- STRUCTURAL LUMBER SHALL BE #2 KILN DRIED S. PINE OR DOUGLAS FIR WITH A MIN. Fb=1,200 PSI.
- SUPPORT REINFORCING W/ACCESSORIES (UPTURNED & GALVANIZED LEGS FOR EXPOSED SURFACES) MAX. SPACING 48" CENTERS.
- REINFORCEMENT SHALL BE CONTINUOUS & LAPPED 30 BAR DIAMETERS. (2'-0" MIN.) EXCEPT AS NOTED AND PROVIDE CORNER BARS OF SAME SIZE & SPACING.
- ALL REINFORCING STEEL SHALL MEET ASTM A615-GRADE 40.
- CONCRETE PROTECTION FOR REINFORCEMENT SHALL BE 3/4" FOR SLAB; 1 1/2" CLEAR FOR BEAMS & COLUMNS, 2" CLEAR FOR FORMED EXPOSED SURFACES; 3" CLEAR FOR FOOTINGS (TYP. UNLESS OTHERWISE SPECIFIED.)
- SLABS ON GRADE SHALL BE 4" THICK WITH 6 X 6 - 10/10 MESH UNLESS OTHERWISE NOTED.
- ALL MESH SHALL MEET ASTM A-185 LAP A MIN. OF 6".
- ALL STRUCTURAL STEEL SHALL MEET ASTM A36 (Fy=36 K.S.I.).
- WOOD TRUSS MFR. SHALL SUBMIT TRUSS SHOP DRAWINGS TO ARCHITECT FOR APPROVAL.
- MASONRY VENEER SHALL COMPLY WITH '76 UBC, CHAPTER 30.
- HORIZONTAL WOOD FRAMING MEMBERS TO BE UTILITY GRADE ARE FLATES, BLOCKING.
- SILL PLATES TO BE PRESSURE TREATED DOUGLAS FIR OR REDWOOD.
- NAILING SCHEDULE PER '76 UBC, TABLE 25-P.
- STUD WALLS COMPLY WITH '76 UBC, 2518(g).
- BLOCKING AND BRIDGING SHALL COMPLY WITH '76 UBC, 2518(g)9 and 2506(g), 2517(j)2, 2518(d).
- HEADERS SHALL COMPLY WITH '76 UBC, 2518(d). SET CROWN SIDE UP.
- FIRESTOPPING SHALL COMPLY WITH '76 UBC, 2517(f).
- BUILDING PAPER SHALL COMPLY WITH '76 UBC, 1707(a).
- WINDOWS IN BEDROOMS SHALL BE AS REQUIRED FOR EMERGENCY EGRESS OR RESCUE PER '76 UBC, 1304.
- GLASS AND GLAZING SHALL COMPLY WITH '76 UBC, Chapter 54.
- ELECTRICAL INSTALLATION AND EQUIPMENT SHALL COMPLY WITH TITLE 19 OF THE WICHITA BUILDING CODE.
- SEWERS AND DRAINES SHALL COMPLY WITH TITLE 16 OF THE WICHITA BUILDING CODE.
- PLUMBING SHALL COMPLY WITH TITLE 21 OF THE WICHITA BUILDING CODE.
- HEATING AND AIR CONDITIONING SHALL COMPLY WITH TITLE 22 OF THE WICHITA BUILDING CODE.
- ALL CONSTRUCTION SHALL COMPLY WITH TITLE 18 OF THE WICHITA BUILDING CODE.

FACE BACKSLOPE
AT 2' QUINTE CONC.
AT RETAINING WALL

RETAINING WALL
PARALLEL TO CROSS
LINE, SETS OFF CROSS
LINE 10'.

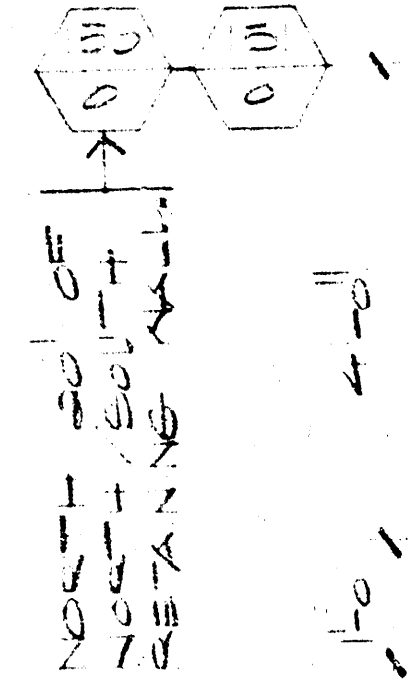
#2 @ 8" O.C. - CONTINUS.

#2 @ 8" O.C. - PENT.

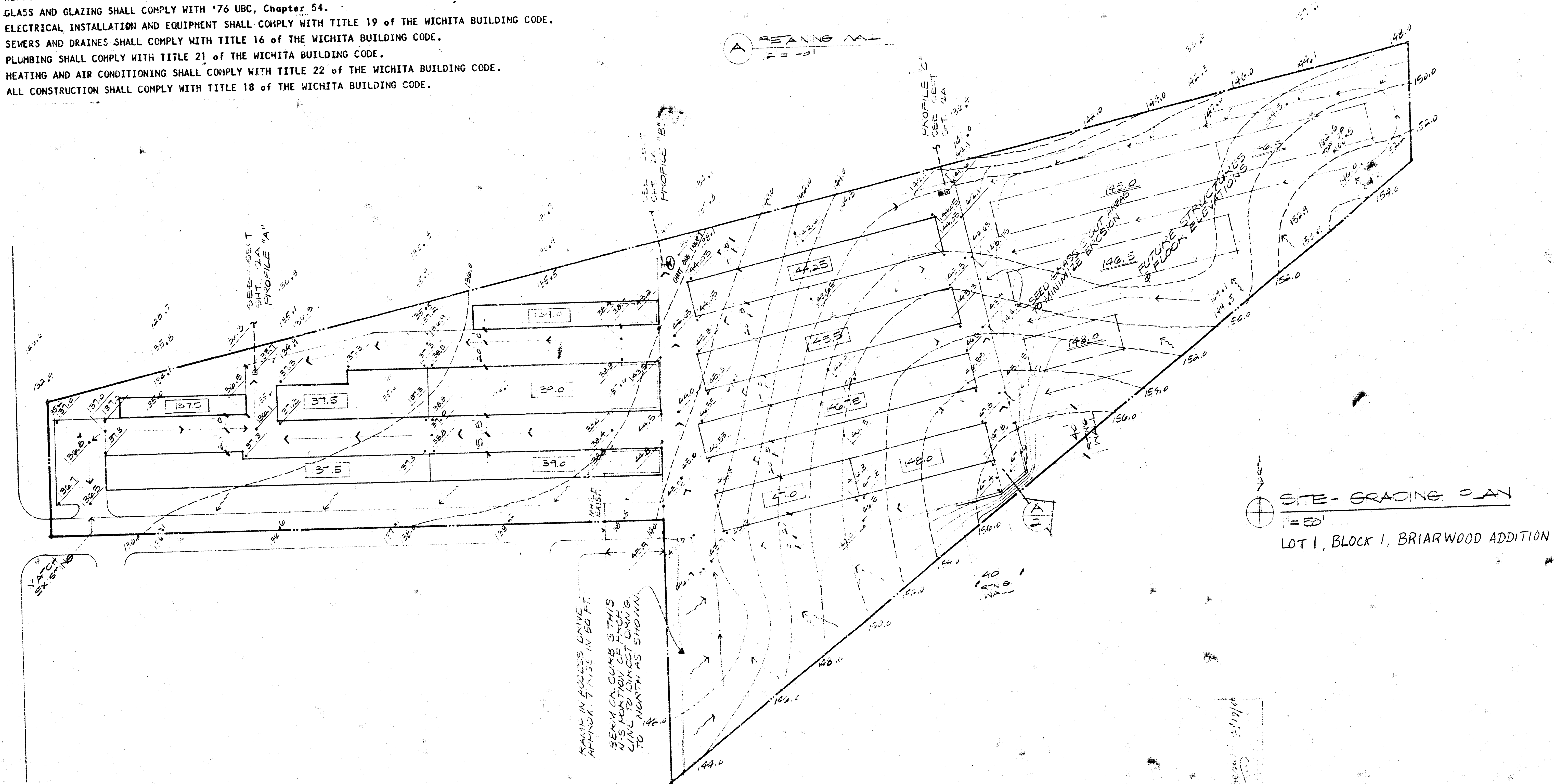
#2 @ 8" O.C. X 2'-8" LONG.

2-#4 @ 10'-2" CONTN.

2-#4 @ 10'-2" CONTN.



RETAINING WALL
2'-8" HIGH



SITE - GRADING PLAN

LOT 1, BLOCK 1, BRIARWOOD ADDITION

RODGER A. BROOKS
ARCHITECT P.A.

Revision	Issue Date	Sheet
1/18/80	1/27/74	2

2

74-425

