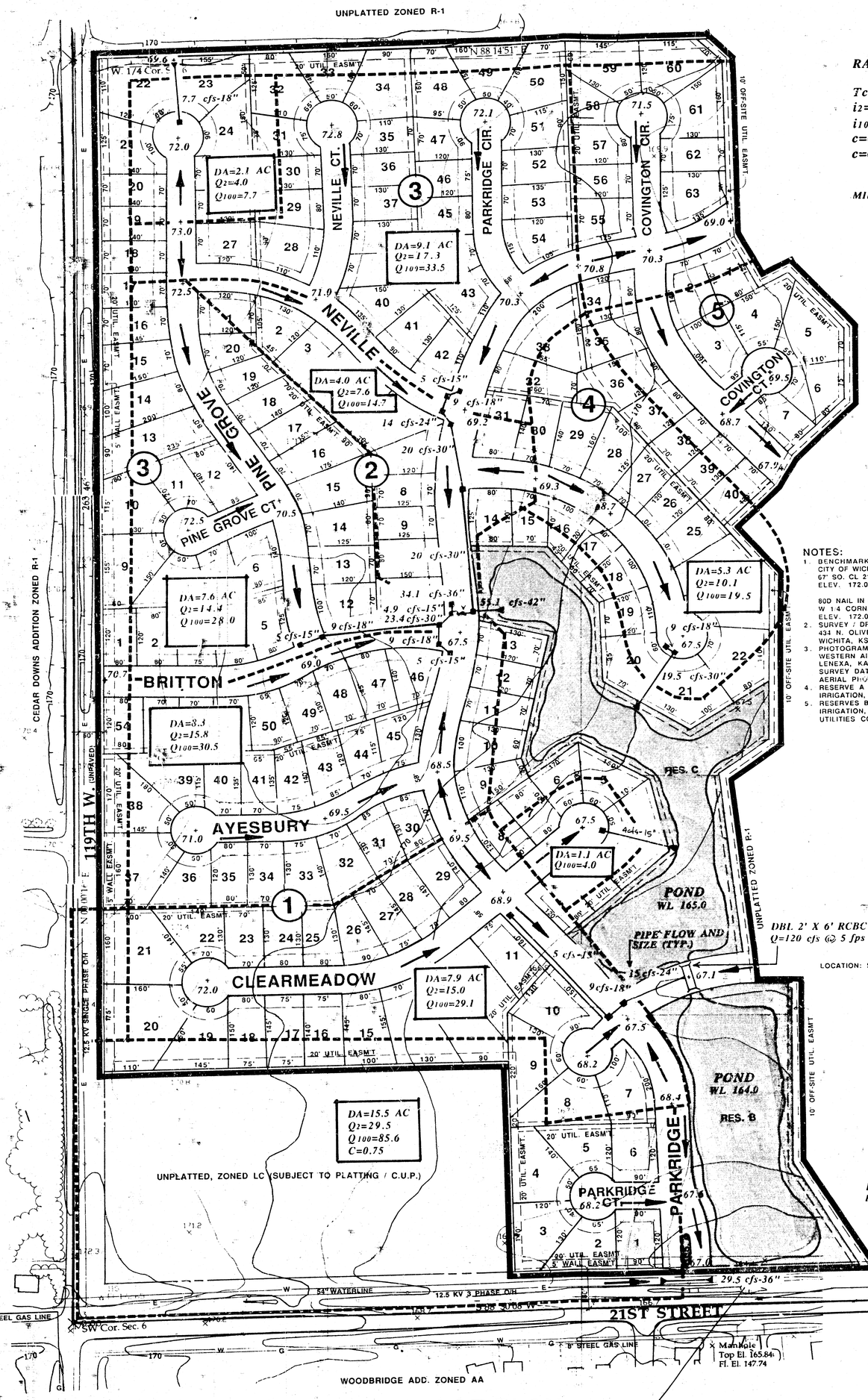



***RATIONAL FORMULA DATA:***

*Tc=15 MIN.*
*i2=3.8*
*i100=7.36*
*c=0.5 RESIDENTIAL*
*c=0.8 COMMERCIAL*

*MIN. LOW OPENING ELEV.=167.5*

NOTES:

1. BENCHMARKS:
   CITY OF WICHITA STD DISC 67' SO. CL 21ST AND 46' E CL 119TH ELEV. 172.03
   80D NAIL IN PP 50' S. N1/4 CORNER SECTION ELEV. 179.98
   80D NAIL IN PP 30'E AND 50'S. W 1/4 CORNER SECTION 6-27-1W ELEV. 172.08
   60D NAIL IN PP 40' W AND 40' N NW CORNER SECTION 6-27-1W ELEV. 175.05
   SURVEY DATE: APRIL 14, 1993
   AERIAL PHOTOGRAPHY DATE: APRIL 11, 1993
2. SURVEY / DRAINAGE BY POE AND ASSOCIATES OF KANSAS, INC. 434 N. OLIVER WICHITA, KS 67208
3. PHOTOGRAMMETRY BY: WESTERN AIR MAPS, INC LENEXA, KANSAS 66215
4. RESERVE A IS RESERVED FOR LANSCAPING, ENTRY MONUMENTS, LIGHTING, IRRIGATION, AND UTILITIES CONFINED TO EASEMENTS.
5. RESERVES B AND C ARE RESERVED FOR ENTRY MONUMENTS, FENCING, IRRIGATION, LANDSCAPING, RECREATIONAL IMPROVEMENTS, LIGHTING AND UTILITIES CONFINED BY EASEMENTS

LOCATION MAP
NO SCALE
LOCATION: SECTION 6-T27S-R1W SEDGEWICK COUNTY, KS

SCALE: 1" = 100'

*PROVIDE 9.4 AC FT STORAGE IN PONDS BETWEEN 164.0 AND 166.0*

*Q100=96.0 cfs W/STORAGE*
*HW=166.1*
*RCBC CAPACITY=200 cfs*

PRELIMINARY PLAT AND DRAINAGE PLAN

# ABERDEAN 1ST ADDITION

OWNER: JAY RUSSELL CONSTRUCTION, 455 N. MAIZE RD., WICHITA, KS 67212

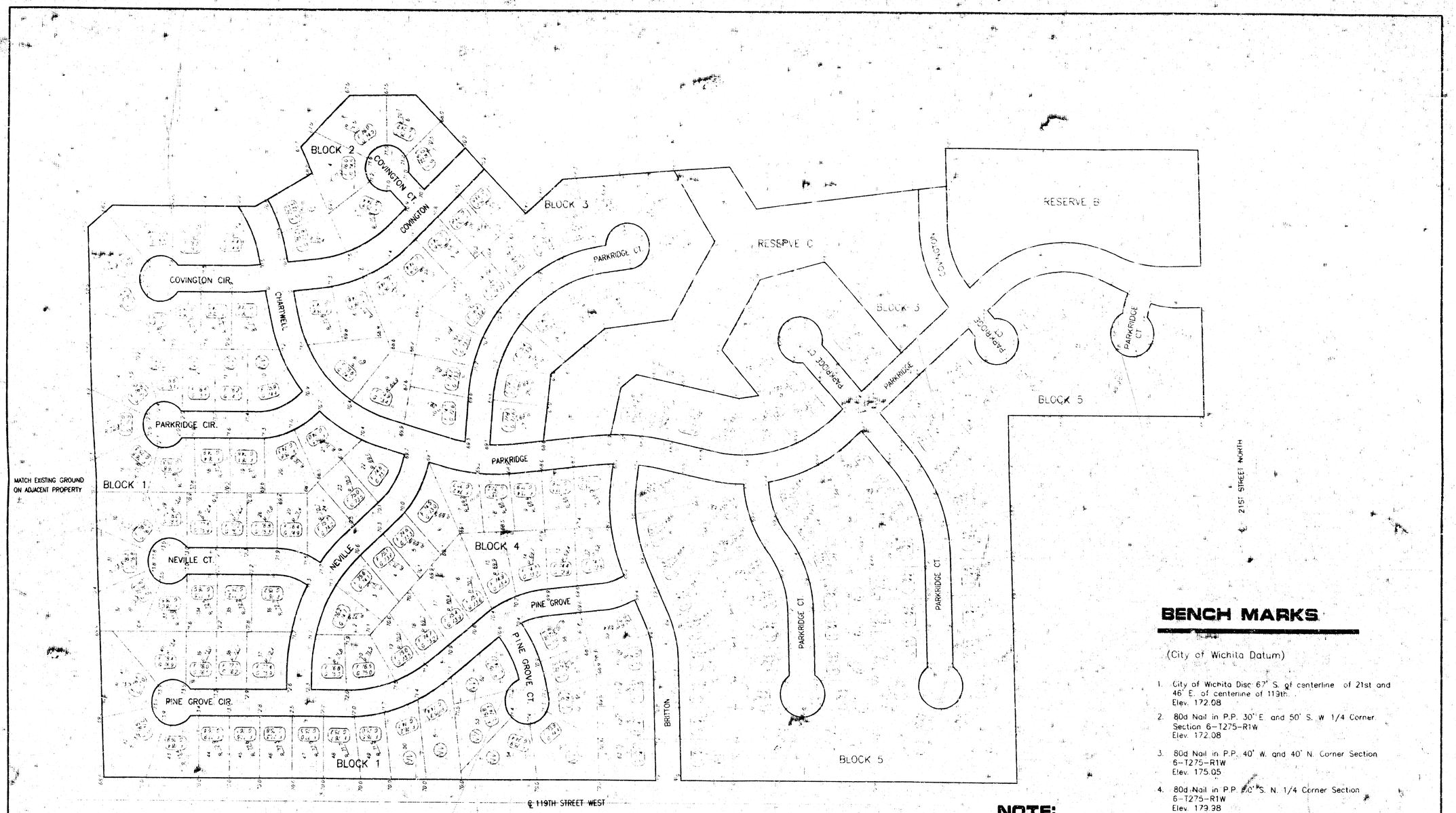
SHEET
OF

PROJECT
PROJECT NO.

SHEET TITLE

DATE *DATE: 12-16-93*
REV.

YUNG DESIGN GROUP
BRANSON OFFICE • 1671 W. HIGHWAY 76, SUITE 7 • BRANSON, MO 65616
PH 417-335-6205 • FAX 417-335-8286
WICHITA OFFICE • 4912 E. 29TH STREET NORTH • WICHITA, KS 67220
PH 316-683-5567 • FAX 316-683-9296




GRAPHIC SCALE
0 50 100 200
(IN FEET)

# LOT GRADING PLAN
# ABERDEEN FIRST ADDITION
## TO WICHITA - SEDGWICK COUNTY, KANSAS

NOV. 3, 1995

## BENCH MARKS

(City of Wichita Datum)

1. City of Wichita Disc 67' S. of centerline of 21st and 46' E. of centerline of 119th.
   Elev. 172.08
2. 80d Nail in P.P. 30' E. and 50' S. W 1/4 Corner Section 6-T27S-R1W
   Elev. 172.08
3. 80d Nail in P.P. 40' W. and 40' N. Corner Section 6-T27S-R1W
   Elev. 175.05
4. 80d Nail in P.P. 50' S. N. 1/4 Corner Section 6-T27S-R1W
   Elev. 179.98

## NOTE:

ADD 100 TO ALL ELEVATIONS FOR CITY OF WICHITA DATUM

## LEGEND:

G = GARAGE FLOOR ELEVATION
F = TOP FOUNDATION WALL ELEVATION
R = TOP REAR WALL ELEVATION (VIEW OUT)
(O) = NO VIEW OUT

P:\APPS\DCAD\PLOTS\BLKGUIDE.DGN Plot No. 1 13:21 30-Nov-95 Steve Stroot Pre 6 ASCII