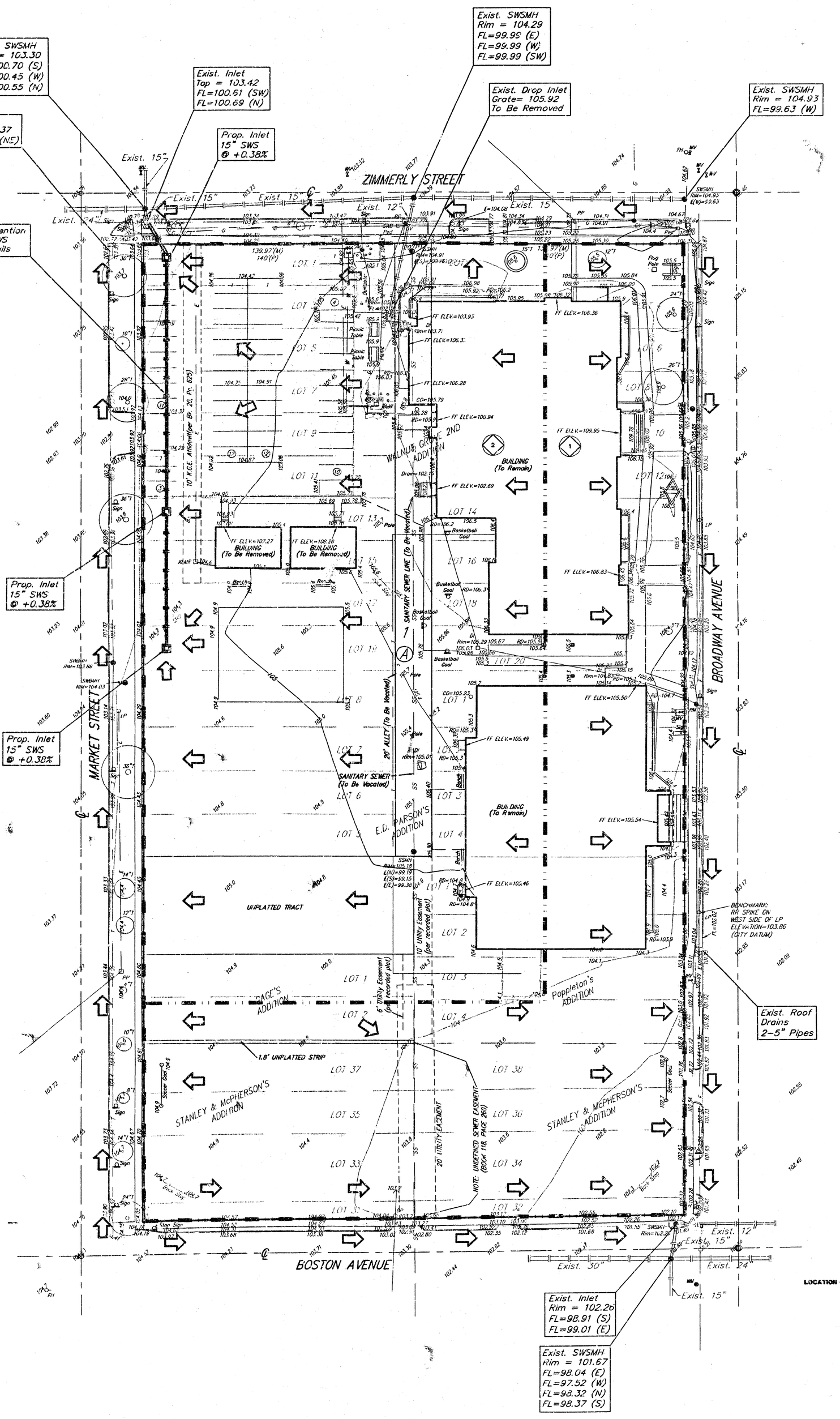
DRAINAGE PLAN
HAMILTON MIDDLE SCHOOL ADDITION
WICHITA, SEDGWICK COUNTY, KANSAS

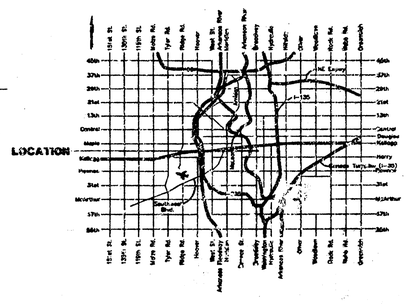
0 30 60

DATE OF PREPARATION: MAY 24, 2002
DATE OF TOPOGRAPHY: APRIL 12, 2001
CONTOUR INTERVAL: 1 FOOT

- CO = Cleanout
- FH = Fire Hydrant
- GM = Gas Meter
- GP = Guy Pole
- GU = Guard Post(Bollard)
- Guy = Guy Anchor
- GV = Gas Valve
- LP = Light Pole
- PP = Power Pole
- SigP = Signal Pole
- Sign = Sign
- SSMH = Sanitary Sewer Manhole
- SWBMH = Southwestern Bell Manhole
- SWB Ped = Southwestern Bell Pedestal
- SWSMH = Stormwater Sewer Manhole
- TMH = Traffic Manhole
- WM = Water Meter
- WV = Water Valve
- XFMR = Transformer

- = #4 Baughman Rebar Set
- = Nail Found
- Ø = 1" Iron Pipe in Thimble Found
- = 3/4" iron Pipe in Thimble Found





VICINITY MAP

Basin Lot	Area acres	Tc min.	Runoff Coefficient 5-yr	Runoff Coefficient 100-yr	Peak Flowrate 5-yr cfs	Peak Flowrate 100-yr cfs
1	1.65	15	0.64	0.75	4.8	9.1
2	2.29	15	0.64	0.75	6.7	13

30 MAY 2002

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