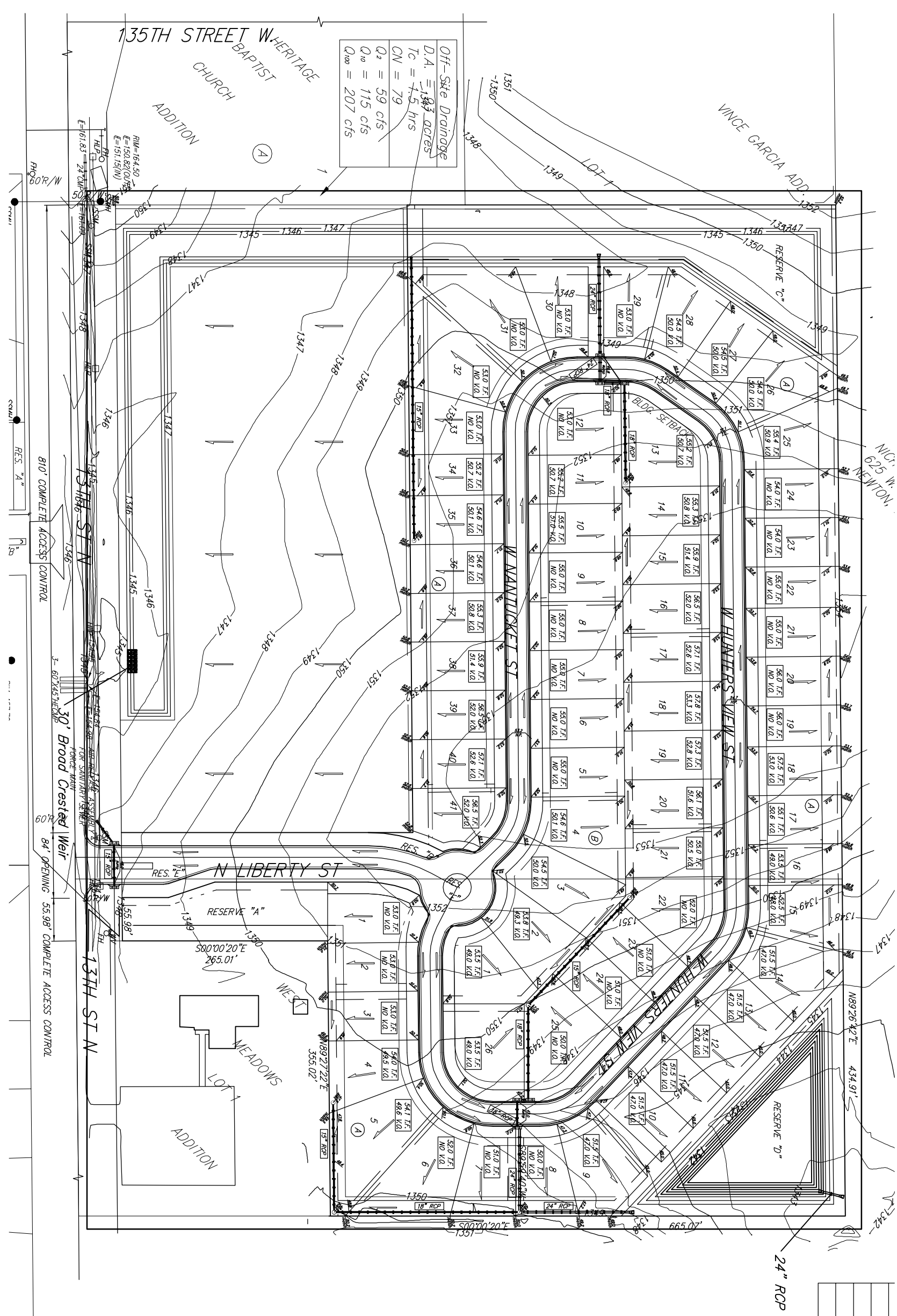


CRYSTAL GARDENS ADDITION

WICHITA, SEDGWICK COUNTY, KANSAS

GRADING PLAN



Off-Site Drainage
 D.A. = 1.83 acres
 $T_c = 1.5$ hrs
 $CN = 79$
 $Q_2 = 59$ cfs
 $Q_{10} = 115$ cfs
 $Q_{100} = 207$ cfs

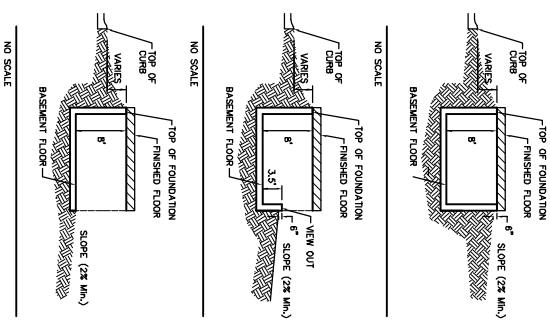
Proposed Storm Water Sewer
 Proposed Drop Inlet



DATE OF PREPARATION: 7 MAY 2007
 DATE OF REVISION: 24 MAY 2007
 DRAWING NUMBER: 11501

OWNER: MRS. M. A. KANAS
 215 N. 17TH ST. # 4
 WICHITA, KS 67203

DESIGNER:
 CRISTAL GARDENS ADDITION
 135TH STREET NORTH
 WICHITA, KS 67203



- NOTES:**
1. PROPOSED TOP OF FOUNDATION ELEVATIONS ARE SHOWN ON PLANS. CONSIDER TO SET FINISHED FLOOR AND BASE FLOOR ELEVATIONS. ALL STREET ELEVATIONS SHOWN ON PLANS ARE FOR TOP OF CURB (FULL-HEIGHT).
 2. THIS GRADING PLAN IS DESIGNED WITH WALK-OUTS AND WALK-OUTS ELEVATIONS SHOWN AS XXX X.0. DEPICT WALK-OUT STRUCTURES. ELEVATIONS SHOWN AS XXX X.0. DEPICT WALK-OUT STRUCTURES.
 3. ALL LOTS SHALL MEET MINIMUM PUD REQUIREMENT AS SHOWN ON THE RECORDED PLAN.

MINIMUM BUILDING PAD ELEVATIONS FOR LOT/SETBACKS TO THE STRUCTURES	LOT	BLOCK	ELEVATION
	9-14	A	1356.0
	26-32	A	1347.0

4. LOT DIMENSIONS HAVE BEEN OBTAINED ON THIS PLAN. REFER TO THE RECORDED PLAN FOR FINAL DIMENSION, EASEMENT, & BUILDING SETBACK INFORMATION.
5. HOUSE PAD ELEVATIONS OBTAINED WITH THIS SYMBOL INDICATE THAT DEEP FOUNDATIONS OR DEEP FOUNDATIONS MAY BE REQUIRED.
6. A DRAINAGE PLAN HAS BEEN DEVELOPED FOR THIS SUBDIVISION AND IS ON FILE WITH THE CITY OF WICHITA, KANSAS. DRAINAGE INTENT SHALL REMAIN AS DEPICTED OR AS MODIFIED WITH THE APPROVAL OF THE CITY ENGINEER OF THE CITY OF WICHITA, KANSAS. NO OBSTRUCTIONS WHICH IMPED THE FLOW OF THIS DRAINAGE PLAN SHALL BE ALLOWED.
7. ALL ELEVATIONS SHOWN ARE IN MVDOL.