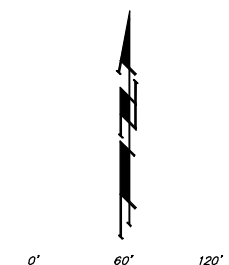


# DRAINAGE CONCEPT

## WESTNEY 2ND ADDITION

### WICHITA, SEDGWICK COUNTY, KANSAS



DATE OF PREPARATION: 9 DECEMBER 2013  
 DATE OF TOPOGRAPHY: 1 AUGUST 2012  
 CONTOUR INTERVALS = 1 FOOT

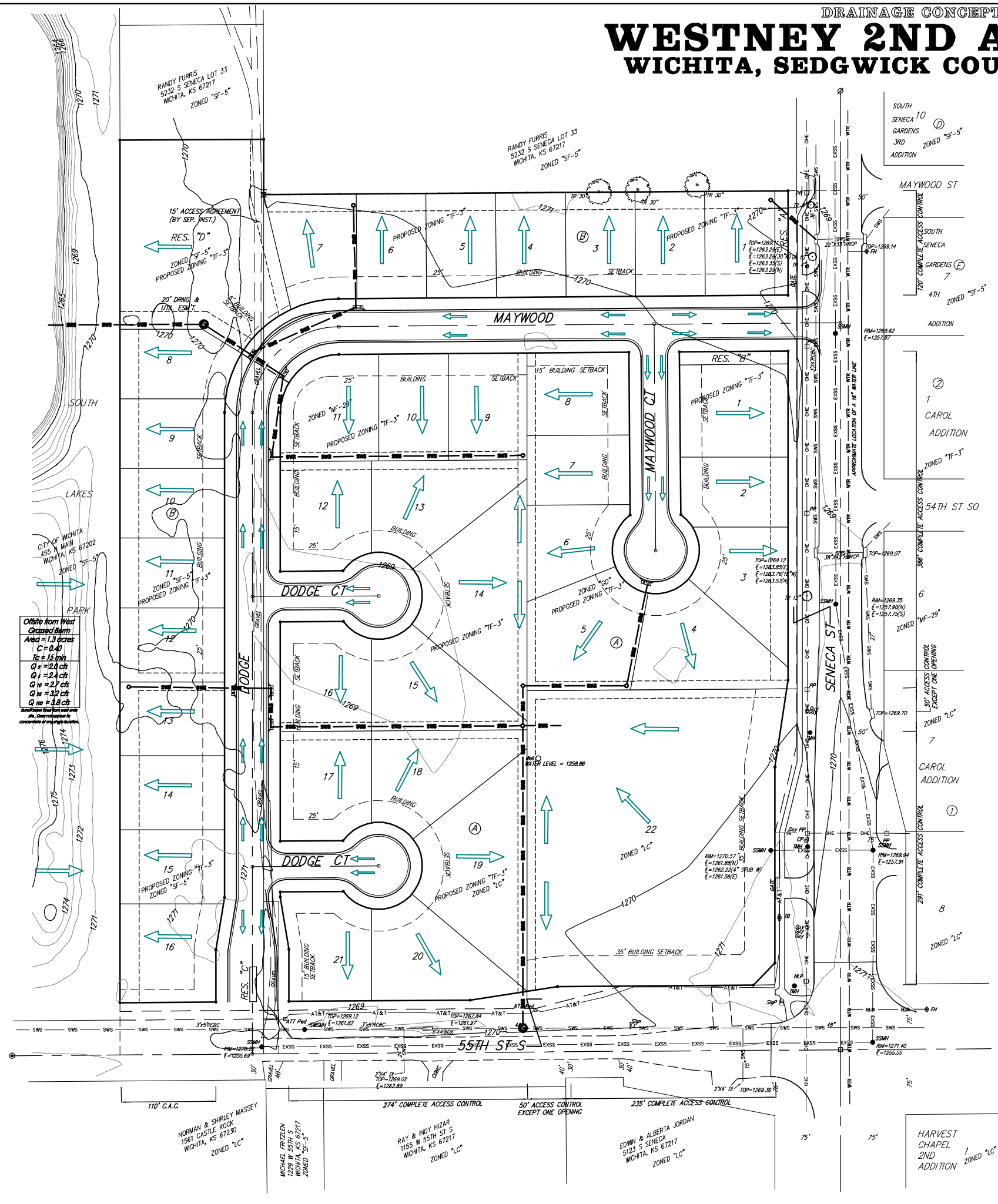
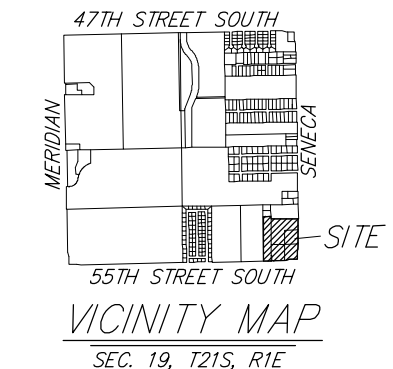
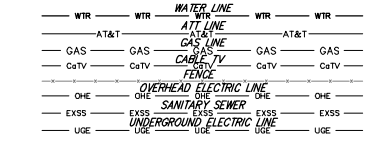
OWNER:  
 ANGEL FIRE, LLC  
 ATTN: MIKE BRAND  
 2418 S HOOVER  
 WICHITA, KS 67215  
 943-2306

**LEGAL DESCRIPTION:**  
 ALL OF LOTS 1, 2, 3, AND 4, WESTNEY ADDITION, WICHITA, SEDGWICK COUNTY, KANSAS, TOGETHER WITH A PORTION OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 19, TOWNSHIP 28 SOUTH, RANGE 1 EAST OF THE SIXTH PRINCIPAL MERIDIAN, SEDGWICK COUNTY, KANSAS, ALL OF THE ABOVE LYING WITHIN AND BEING CONSIDERED WITH THE FOLLOWING DESCRIBED TRACT OF LAND: BEGINNING AT THE SOUTHEAST CORNER OF SAID SOUTHEAST QUARTER; THENCE WESTERLY ALONG THE SOUTH LINE OF SAID SOUTHEAST QUARTER, 827.62 FEET TO THE SOUTHWEST CORNER OF THE EAST ONE-FOURTH OF THE WEST HALF OF THE SOUTHEAST QUARTER OF SAID SOUTHEAST QUARTER; THENCE NORTHERLY ALONG THE WEST LINE OF THE EAST ONE-FOURTH OF THE WEST HALF OF THE SOUTHEAST QUARTER OF SAID SOUTHEAST QUARTER, 1051.94 FEET TO THE SOUTHWEST CORNER OF THE NORTH 1.00 ACRE OF THE EAST ONE-FOURTH OF THE WEST HALF OF THE SOUTHEAST QUARTER OF SAID SOUTHEAST QUARTER; THENCE EASTERLY ALONG THE SOUTH LINE OF THE NORTH 1.00 ACRE OF THE EAST ONE-FOURTH OF THE WEST HALF OF THE SOUTHEAST QUARTER OF SAID SOUTHEAST QUARTER, SAID SOUTHWEST CORNER ALSO BEING ON THE NORTHERLY EXTENSION OF THE WEST LINE OF SAID WESTNEY ADDITION; THENCE SOUTHERLY ALONG THE EAST LINE OF THE WEST HALF OF THE SOUTHEAST QUARTER OF SAID SOUTHEAST QUARTER, (AND ALONG THE NORTHERLY EXTENSION OF THE WEST LINE OF SAID WESTNEY ADDITION), 65.43 FEET TO THE NORTHERLY CORNER OF SAID WESTNEY ADDITION; THENCE EASTERLY ALONG THE NORTH LINE OF SAID WESTNEY ADDITION, AND AS EXTENDED EASTERLY, 662.31 FEET TO A POINT ON THE EAST LINE OF SAID SOUTHEAST QUARTER; THENCE SOUTHERLY ALONG THE EAST LINE OF SAID SOUTHEAST QUARTER, 986.82 FEET TO THE POINT OF BEGINNING.

**BENCHMARK:**  
 "C" CUT BACK OF WALK AT THE NORTHERLY DEFLECTION IN WALK 85' SOUTHWEST OF NE CORNER OF LOT 17.  
 ELEV. = 1270.20 NAVD83

**NOTE:** Detention will be provided in the west offsite City of Wichita Parks Department Lake. Offsite runoff will be treated by mechanical devices prior to discharging into the lake or adjacent SWS system.

- CB = Catch Basin
- CP = Catchment Pedestal
- DI = Drop Inlet
- FI = Fire Hydrant
- GA = Guy Anchor
- HL = High Line Pole
- PP = Power Pole
- SP = Signal Pole
- SN = Sign
- SSM = Sanitary Sewer Manhole
- ATT Ped = ATT Pedestal
- SSWM = Stormwater Sewer Manhole
- TR = Tree
- TB = Traffic Bar
- TM = Traffic Manhole
- HW = Cased Well



**Offsite from West Grassed Farm**  
 Area = 1.3 acres  
 C = 0.40  
 Tc = 15 min  
 Q1 = 2.0 cfs  
 Q2 = 2.7 cfs  
 Q3 = 3.2 cfs  
 Q4 = 3.8 cfs