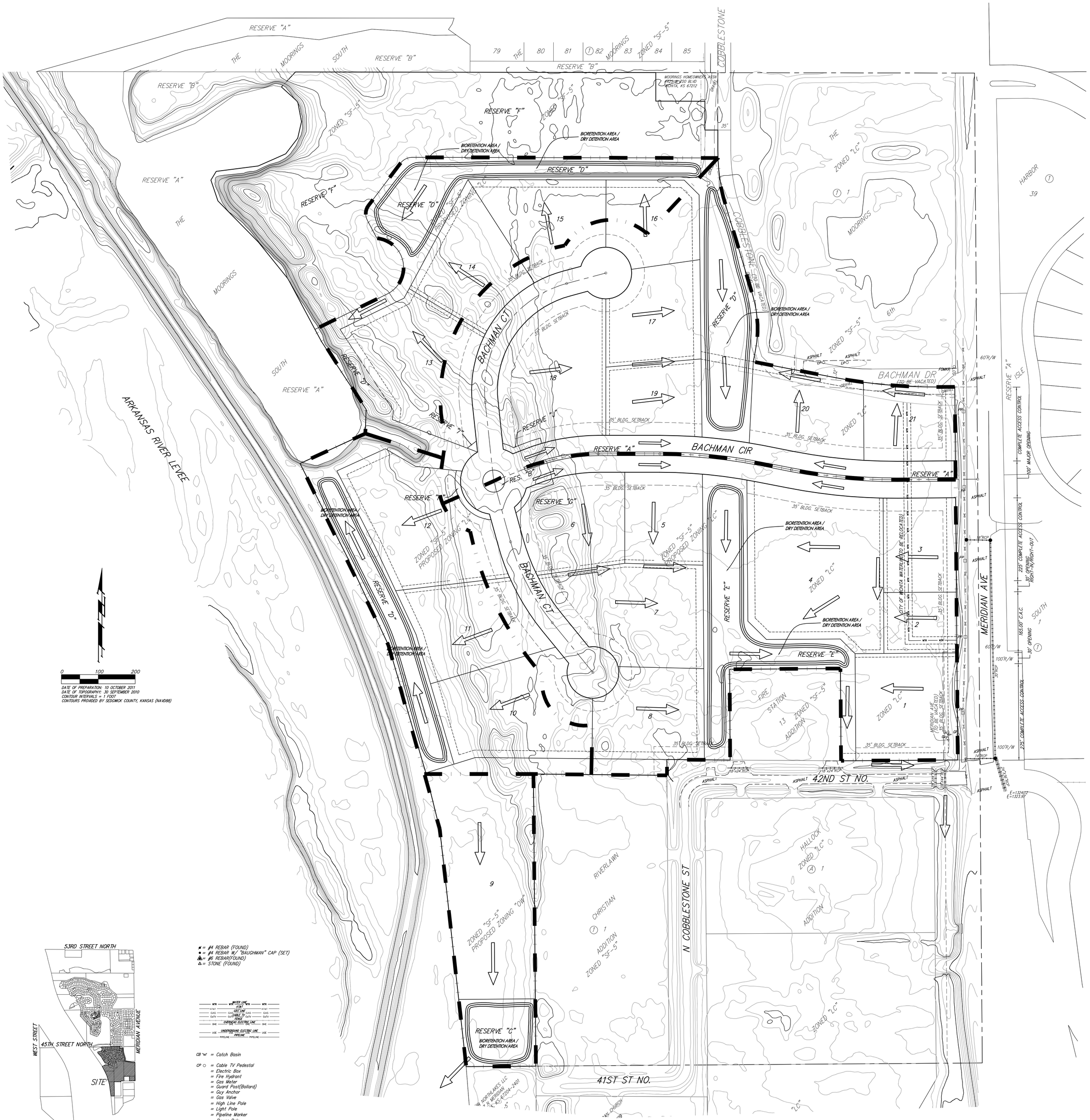
DRAINAGE CONCEPT

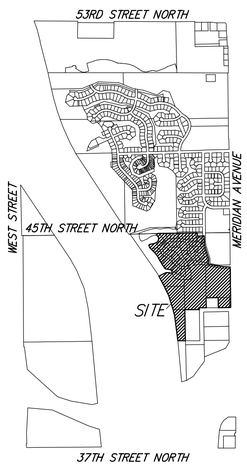
LAKESIDE AT THE MOORINGS

WICHITA, SEDGWICK COUNTY, KANSAS



0 100 200

DATE OF PREPARATION: 10 OCTOBER 2011
DATE OF TOPOGRAPHY: 30 SEPTEMBER 2010
CONTOUR INTERVALS = 1 FOOT
CONTOURS PROVIDED BY SEDGWICK COUNTY, KANSAS (NAVD88)



VICINITY MAP

SEC. 24, T26S, R1W
SEC. 25, T26S, R1W

- = #4 REBAR (FOUND)
- = #4 REBAR W/ "BAUGHMAN" CAP (SET)
- = #6 REBAR(FOUND)
- = STONE (FOUND)

WATER LINE
AT&T
GAS LINE
CABLE TV
FENCE
OVERHEAD ELECTRIC LINE
UNDERGROUND ELECTRIC LINE
PIPELINE

CB = Catch Basin

CP = Cable TV Pedestal
= Electric Box
= Fire Hydrant
= Gas Meter
= Guard Post(Bollard)
= Guy Anchor
= Gas Valve
= High Line Pole
= Light Pole
= Pipeline Marker
= Power Pole
= Sign

= ATT Pedestal
= Stormwater Sewer Manhole

TR = Tree
= Traffic Box
= Cased Well
= Water Meter
= Water Valve
= Transformer

NOTES: No FEMA SFHA exists on this property as of this date.

The proposed Bio-retention area / dry detention areas will be utilized for WQ, CP, and overall site detention. These areas may incorporate multiple TSS removal features. These areas will be above groundwater and will utilize infiltration into the in situ sandy soils.

Underground SWS is anticipated to be utilized on site per site development.

DRAINAGE CONCEPT
LAKESIDE AT THE MOORINGS

18 OCTOBER 2011

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ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

F:/PROJECTS/MOORINGSCOMMERCIAL/LAKESIDEATTHEMOORINGS_P.DWG-RKR