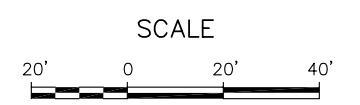
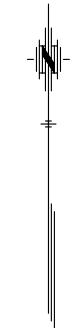
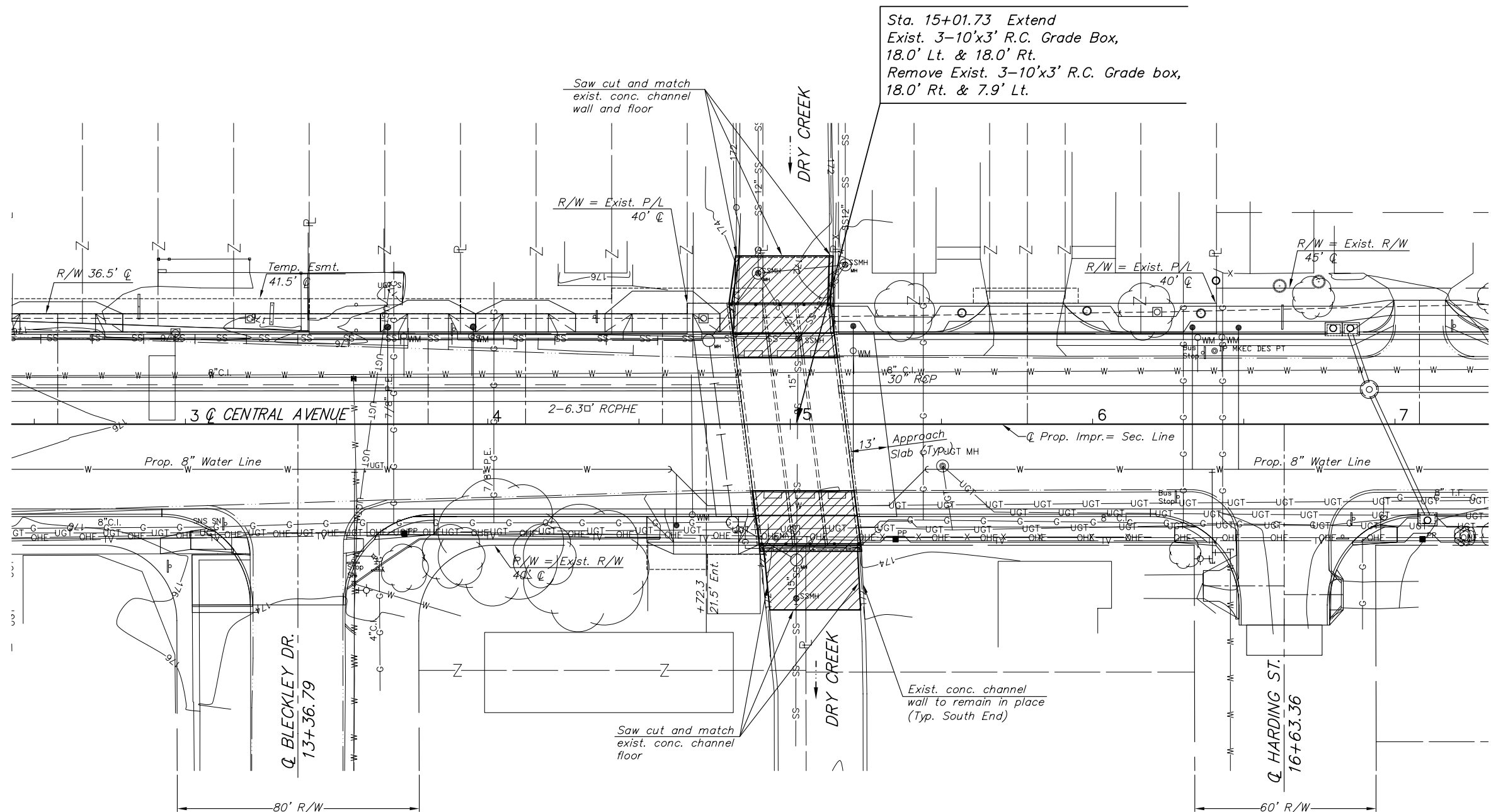


P.I. Southwest Corner Sec. 13, T27S, R1E
 1. Found Iron Pipe in Thimble
 2. 0.00' Rt., @ Sta. 10+00.00
 3. N 0.00, E 1000.00
 4. No references set

P.I. South Quarter Corner, Sec. 13, T27S, R1E
 1. Found Iron Pipe in Thimble
 2. 0.00' Rt., @ Sta. 36+53.21
 3. N 0.00, E 3653.21
 4. No references set

| STATE | PROJECT NO. | YEAR | SHEET NO. | SHEETS |
|--------|-------------|------|-----------|--------|
| KANSAS | 87N-0135-01 | 2005 | 49 | 137 |



Contour Interval = 2'

LEGEND

- Removal
- Existing Contours
- Proposed Countours

DRAINAGE DATA

| | |
|---|----------|
| Drainage Area | 632 acre |
| Design Frequency | 100 Yr. |
| Design Discharge (Q _{des}) | 1410 cfs |
| Design High Water Elevation (HW = x.xx Ft.) | 1364.30 |
| Overtopping Elevation (Sta. 15+01.73) | 1362.27 |
| Overtopping Discharge | 820 cfs |
| Overtopping Frequency | > 10Yr. |
| Historic High Water Elevation | Unknown |

UTILITIES

| | |
|-------------------------------|--------------|
| COX COMMUNICATIONS (CABLE) | 262-0661 |
| WESTAR (ELECTRIC) | 261-6512 |
| KANSAS GAS SERVICE (GAS) | 832-3101 |
| SBC (TELEPHONE) | 800-870-8390 |
| CITY OF WICHITA WATER & SEWER | 262-6000 |
| AQUILA (GAS) | 946-0096 |

BM #1: North Rim of City of Wichita Traffic Signal MH, NE Corner Central and Oliver Sta. 10+00.00, 5.55' Lt. Elev. = 177.79

BM #2: Cut "□" at East End of RCBC, North Side of Central Sta. 15+00.00, 5.55' Lt. Elev. = 174.79

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KANSAS DEPARTMENT OF TRANSPORTATION
 STA. 15+01.73
CONTOUR MAP
TRIPLE 10'X3' R.C. GRADE BOX
EXTENSION
 PROJECT NO. 87N-0135-01 SEDGWICK CO.
 M K E C ENGINEERING CONSULTANTS, INC.
 WICHITA, KANSAS

| | |
|------------------|------------------------------|
| DESIGNED BY: KJS | CHECKED BY: KJS |
| DRAWN BY: DPG | DATE: DEC 05 SHEET 49 OF 137 |