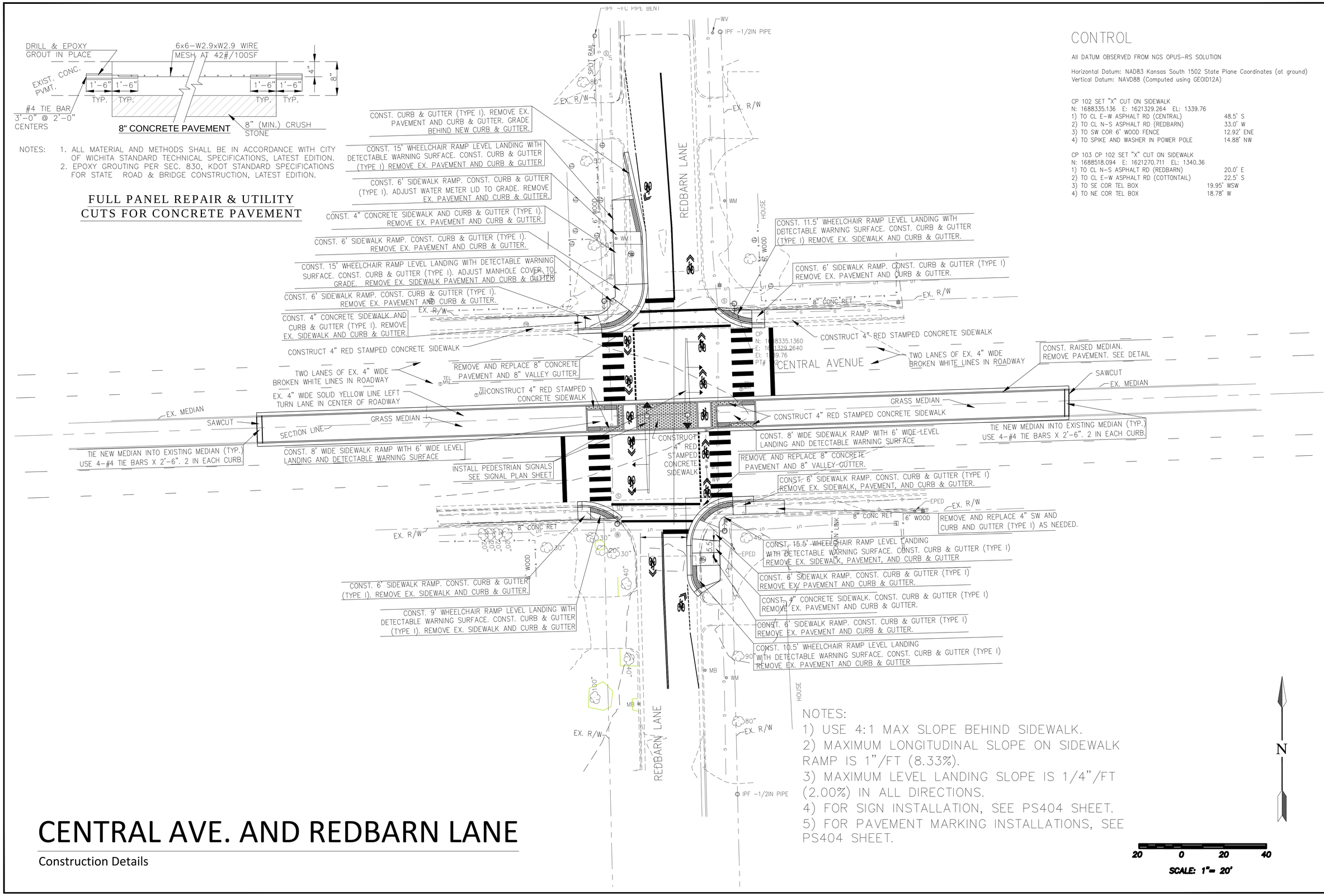
NOTES:
1. ALL MATERIAL AND METHODS SHALL BE IN ACCORDANCE WITH CITY OF WICHITA STANDARD TECHNICAL SPECIFICATIONS, LATEST EDITION.
2. EPOXY GROUTING PER SEC. 830, KDOT STANDARD SPECIFICATIONS FOR STATE ROAD & BRIDGE CONSTRUCTION, LATEST EDITION.

FULL PANEL REPAIR & UTILITY CUTS FOR CONCRETE PAVEMENT



CONTROL

All DATUM OBSERVED FROM NGS OPUS–RS SOLUTION

Horizontal Datum: NAD83 Kansas South 1502 State Plane Coordinates (at ground)
Vertical Datum: NAVD88 (Computed using GEOID12A)

CP 102 SET "X" CUT ON SIDEWALK
N: 1688335.136 E: 1621329.264 EL: 1339.76

1) TO CL E–W ASPHALT RD (CENTRAL)	48.5' S
2) TO CL N–S ASPHALT RD (REDBARN)	33.0' W
3) TO SW COR 6' WOOD FENCE	12.92' ENE
4) TO SPIKE AND WASHER IN POWER POLE	14.88' NW

CP 103 CP 102 SET "X" CUT ON SIDEWALK
N: 1688518.094 E: 1621270.711 EL: 1340.36

1) TO CL N–S ASPHALT RD (REDBARN)	20.0' E
2) TO CL E–W ASPHALT RD (COTTONTAIL)	22.5' S
3) TO SE COR TEL BOX	19.95' WSW
4) TO NE COR TEL BOX	18.78' W

NOTES:
1) USE 4:1 MAX SLOPE BEHIND SIDEWALK.
2) MAXIMUM LONGITUDINAL SLOPE ON SIDEWALK RAMP IS 1"/FT (8.33%).
3) MAXIMUM LEVEL LANDING SLOPE IS 1/4"/FT (2.00%) IN ALL DIRECTIONS.
4) FOR SIGN INSTALLATION, SEE PS404 SHEET.
5) FOR PAVEMENT MARKING INSTALLATIONS, SEE PS404 SHEET.

N

20 0 20 40
SCALE: 1"= 20'

CENTRAL AVE. AND REDBARN LANE

Construction Details

SEAL:

PLAN SHEET

alta PLANNING + DESIGN

CFS ENGINEERS cfse.com
2930 SW Woodside Dr. Topeka, KS 66614
P: (785) 274-4545 F: (785) 274-4560

CITY OF WICHITA, KANSAS
WOODCHUCK
BICYCLE BOULEVARD

DATE: 11/11/2014 DESIGNED BY: PW DRAWN BY: JH CHECKED BY: PW

REVISED

PROJECT NUMBER
87 TE-0617-01

FINAL PLANS

SHEET NUMBER:
PS411