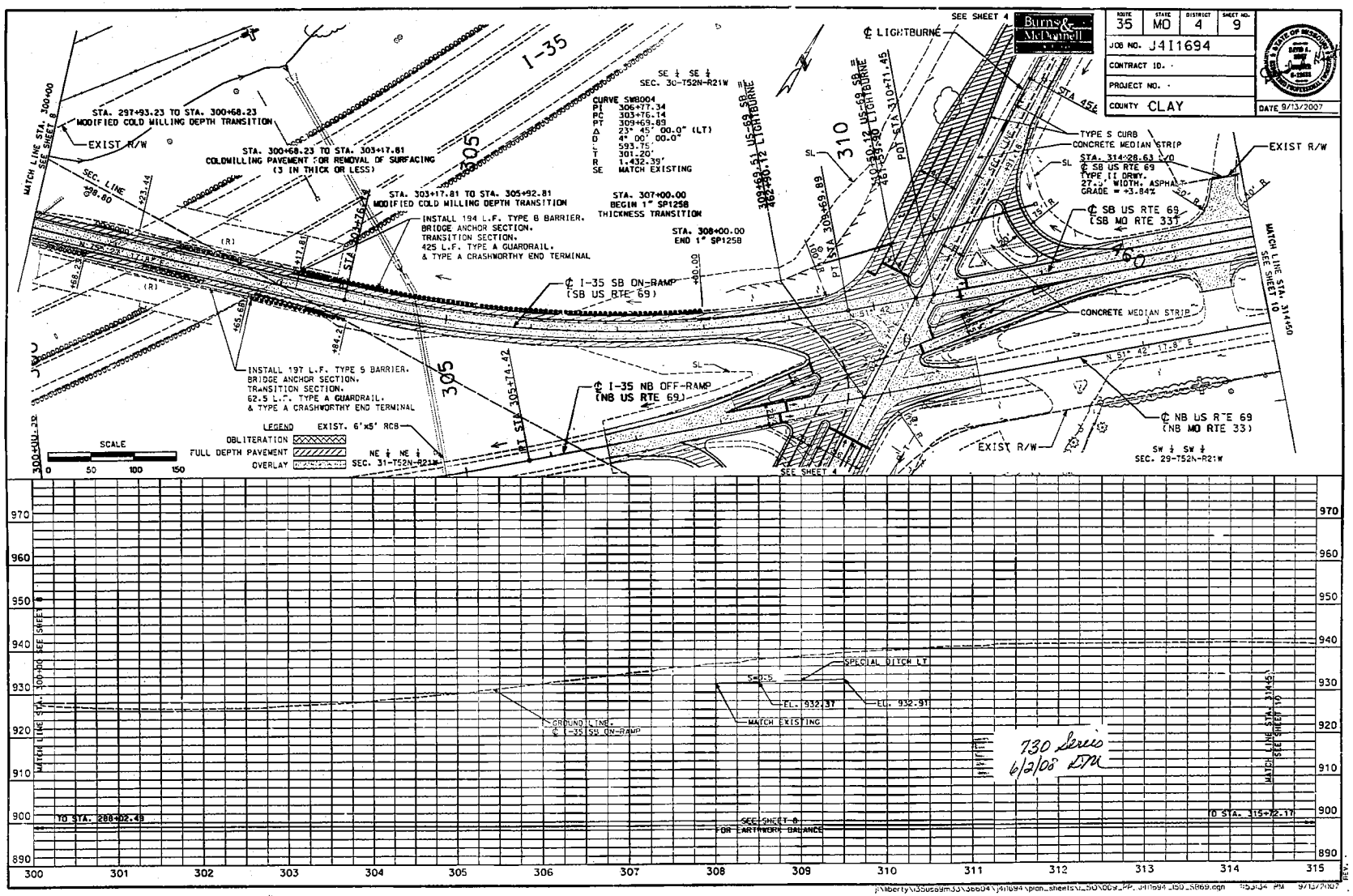

ROUTE 35
STATE MO
DISTRICT 4
SHEET NO. 9
JOB NO. J4I1694
CONTRACT ID.
PROJECT NO.
COUNTY CLAY
DATE 9/13/2007
Burns & McDonnell
I-35
305
310
460
STA. 297+93.23 TO STA. 300+68.23
MODIFIED COLD MILLING DEPTH TRANSITION
EXIST R/W
STA. 300+68.23 TO STA. 303+17.81
COLDMILLING PAVEMENT FOR REMOVAL OF SURFACING
(3 IN THICK OR LESS)
STA. 303+17.81 TO STA. 305+92.81
MODIFIED COLD MILLING DEPTH TRANSITION
INSTALL 194 L.F. TYPE B BARRIER.
BRIDGE ANCHOR SECTION.
TRANSITION SECTION.
425 L.F. TYPE A GUARDRAIL.
& TYPE A CRASHWORTHY END TERMINAL
SE ¼ SE ¼
SEC. 30-T52N-R21W
CURVE SWB004
PI 306+77.34
PC 303+76.14
PT 309+69.89
Δ 23° 45' 00.0" (LT)
D 4° 00' 00.0"
L 593.75'
T 301.20'
R 1,432.39'
SE MATCH EXISTING
STA. 307+00.00
BEGIN 1" SP125B
THICKNESS TRANSITION
STA. 308+00.00
END 1" SP125B
℄ I-35 SB ON-RAMP
(SB US RTE 69)
INSTALL 197 L.F. TYPE S BARRIER.
BRIDGE ANCHOR SECTION.
TRANSITION SECTION.
62.5 L.F. TYPE A GUARDRAIL.
& TYPE A CRASHWORTHY END TERMINAL
℄ I-35 NB OFF-RAMP
(NB US RTE 69)
℄ LIGHTBURNE
SEE SHEET 4
TYPE S CURB
CONCRETE MEDIAN STRIP
STA. 314+28.63 L/D
℄ SB US RTE 69
TYPE II DRWY.
27.5' WIDTH. ASPHALT
GRADE = +3.84%
℄ SB US RTE 69
(SB MO RTE 33)
CONCRETE MEDIAN STRIP
℄ NB US RTE 69
(NB MO RTE 33)
SW ¼ SW ¼
SEC. 29-T52N-R21W
MATCH LINE STA. 300+00
SEE SHEET 8
MATCH LINE STA. 314+50
SEE SHEET 10
LEGEND
EXIST. 6'x5' RCB
OBLITERATION
FULL DEPTH PAVEMENT
OVERLAY
NE ¼ NE ¼
SEC. 31-T52N-R21W
SCALE
0 50 100 150
SPECIAL DITCH LT
S=0.5
EL. 932.37
EL. 932.91
MATCH EXISTING
GROUND LINE
℄ I-35 SB ON-RAMP
TO STA. 288+02.49
SEE SHEET 8
FOR EARTHWORK BALANCE
TO STA. 315+72.17
730 Series
6/2/08 DM