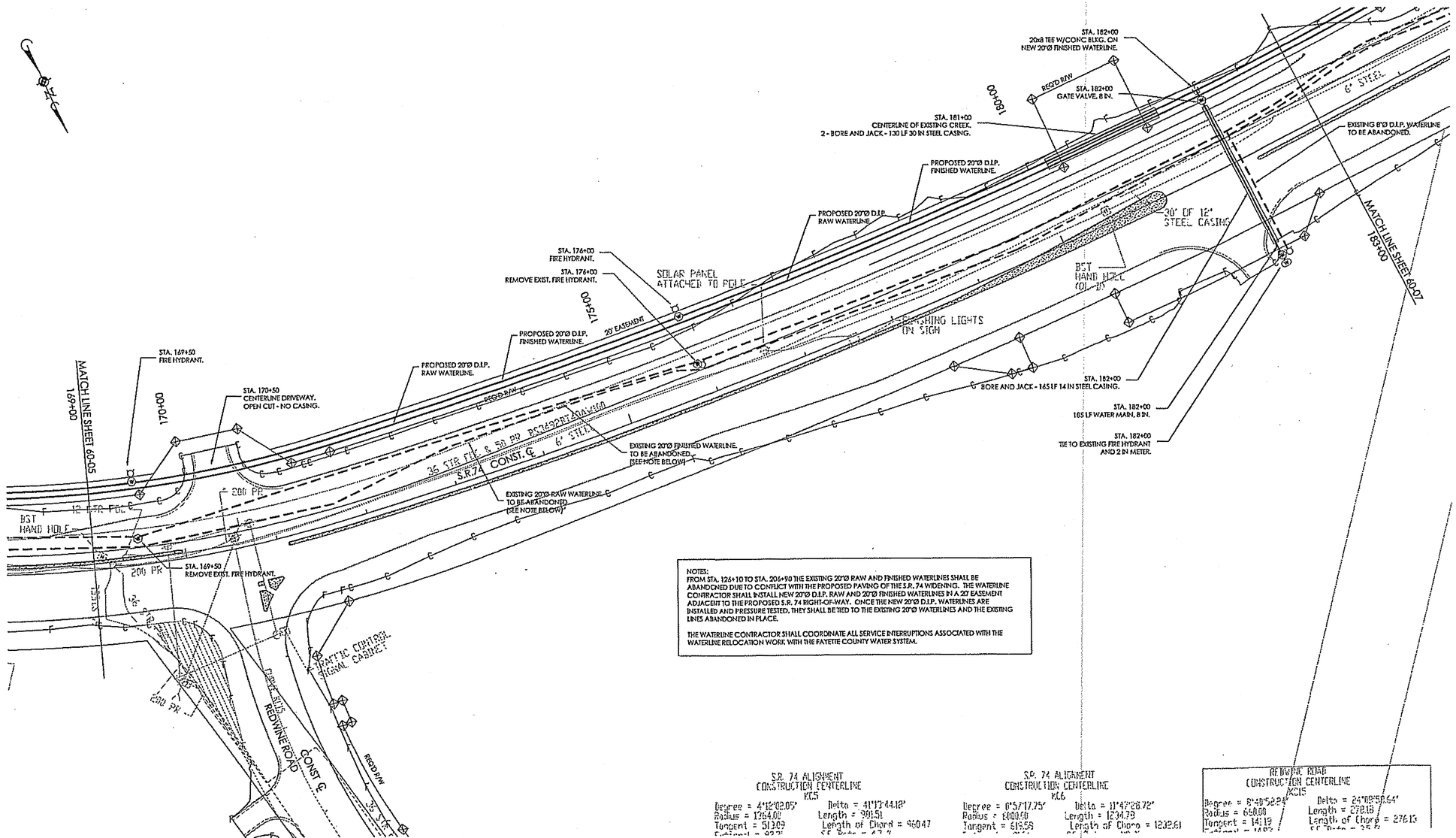
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	STP-209-1(2)	607	618



NOTES:
FROM STA. 126+10 TO STA. 206+90 THE EXISTING 20"Ø RAW AND FINISHED WATERLINES SHALL BE ABANDONED DUE TO CONFLICT WITH THE PROPOSED PAVING OF THE S.R. 74 WIDENING. THE WATERLINE CONTRACTOR SHALL INSTALL NEW 20"Ø D.I.P. RAW AND 20"Ø FINISHED WATERLINES IN A 20' EASEMENT ADJACENT TO THE PROPOSED S.R. 74 RIGHT-OF-WAY. ONCE THE NEW 20"Ø D.I.P. WATERLINES ARE INSTALLED AND PRESSURE TESTED, THEY SHALL BE TIED TO THE EXISTING 20"Ø WATERLINES AND THE EXISTING LINES ABANDONED IN PLACE.

THE WATERLINE CONTRACTOR SHALL COORDINATE ALL SERVICE INTERRUPTIONS ASSOCIATED WITH THE WATERLINE RELOCATION WORK WITH THE FAYETTE COUNTY WATER SYSTEM.

S.R. 74 ALIGNMENT
CONSTRUCTION CENTERLINE
KC5
Degree = 4°12'02.05" Delta = 41°13'44.12"
Radius = 1364.00 Length = 981.51
Tangent = 510.09 Length of Chord = 960.47

S.R. 74 ALIGNMENT
CONSTRUCTION CENTERLINE
KC6
Degree = 0°57'17.75" Delta = 11°47'28.72"
Radius = 6000.00 Length = 1234.79
Tangent = 618.56 Length of Chord = 1232.61

REDWINE ROAD
CONSTRUCTION CENTERLINE
KC15
Degree = 8°48'52.94" Delta = 24°08'50.64"
Radius = 650.00 Length = 278.18
Tangent = 141.19 Length of Chord = 276.13

Mallett Consulting, Inc.
101 BEVANT ST., SUITE 804 FAYETTEVILLE, GEORGIA 30214
PHONE: 770-719-9733
FAX: 770-719-9377

GRAPHIC SCALE
50 0 50 100 150
1"= 50'

DATE	REVISIONS	DATE	REVISIONS

GEORGIA
DEPARTMENT OF TRANSPORTATION
WATERLINE RELOCATION DRAWINGS

PROJECT: STP-209-1(2)
COUNTY: FAYETTE
DATE:

DRAWING NUMBER
60 - 06