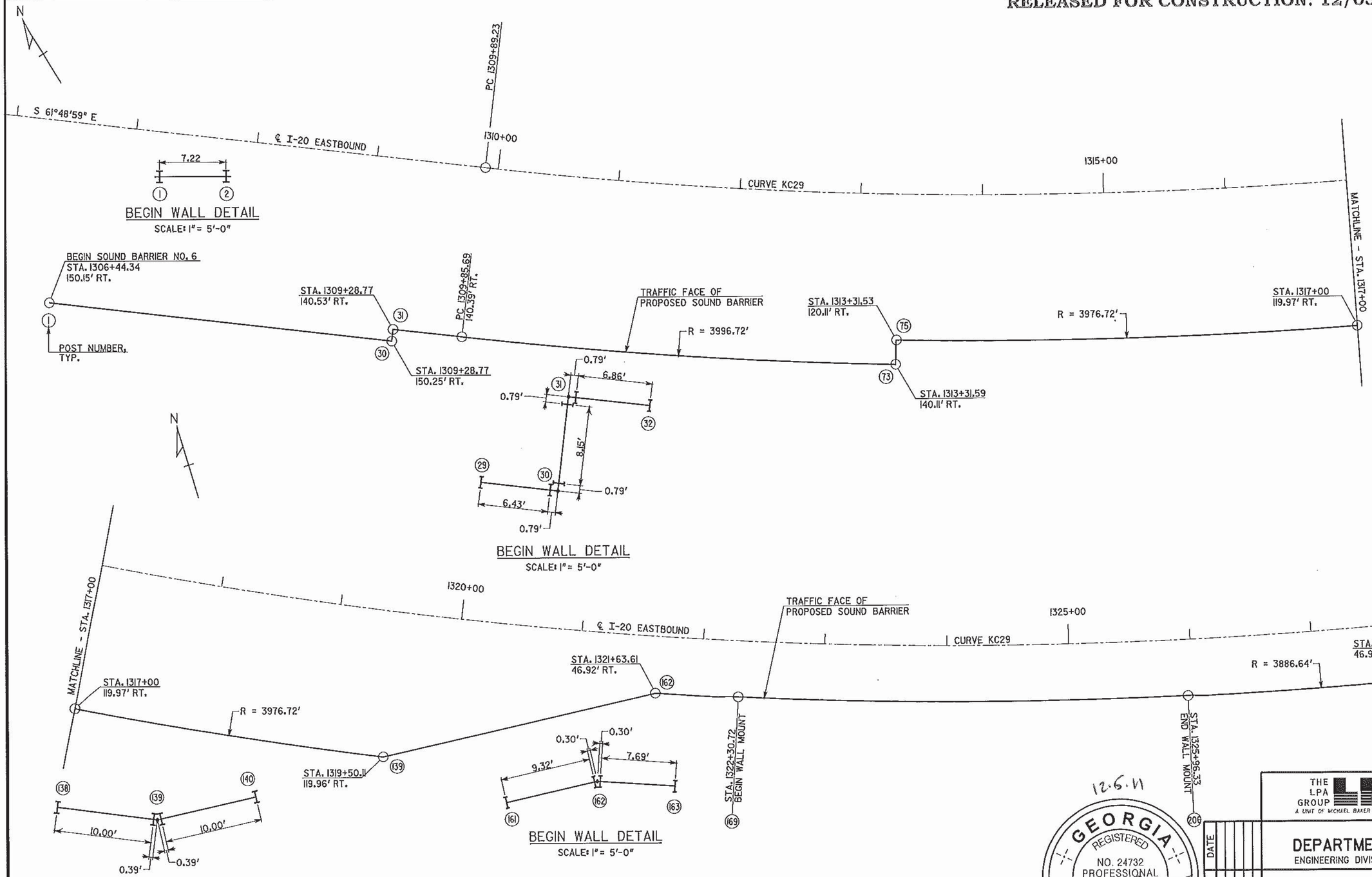
RELEASED FOR CONSTRUCTION: 12/05/11

| STATE | PROJECT NUMBER | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|
| GA. | 0009542 | 515 | 759 |




## HORIZONTAL CURVE DATA

CURVE KC29
P.I. STA. 1320+90.91
Δ = 32°-01'-06.0"
D = 1°-29'-32"
R = 3839.72'
T = 1101.68'
L = 2145.73'

## SOUND BARRIER NO. 6 - PLAN VIEW

SCALE: 1" = 40'-0"

NOTES:
1. POST SPACING STA./OFF. MEASURED ALONG CENTERLINE OF WALL.
2. SEE ELEVATION VIEW FOR PANEL DETAILS.
3. SEE GDOT CONSTRUCTION DETAILS N1, N2, & N4 FOR MATERIAL AND CONNECTION DETAILS.

12.6.11

GEORGIA REGISTERED NO. 24732 PROFESSIONAL ENGINEER ROBERT W. BOWMAN

| DATE | REVISIONS | BY |
|---|---|---|

DRAWING NO. 33-44
WALL SHEET 1 OF 9

SOUND BARRIER NO. 6

THE LPA GROUP A UNIT OF MICHAEL BAKER CORPORATION
THE LPA GROUP INCORPORATED
TRANSPORTATION CONSULTANTS
3885 ENGINEERING DRIVE
NORCROSS, GEORGIA 30092
(770) 263-9118

GEORGIA
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION-OFFICE OF BRIDGES AND STRUCTURES

SOUND BARRIER NO. 6 LAYOUT
I-20 CD LANES
DEKALB COUNTY 0009542

SCALE: AS SHOWN DECEMBER 2011

DESIGNED BSB CHECKED ANZ REVIEWED WEI/WMD
DRAWN BSB DESIGN GROUP AWB APPROVED BFR

12/20/2011 4:25:16 PM R:\123300\Walls\noise wall\shop drawings\NW06-01.dgn