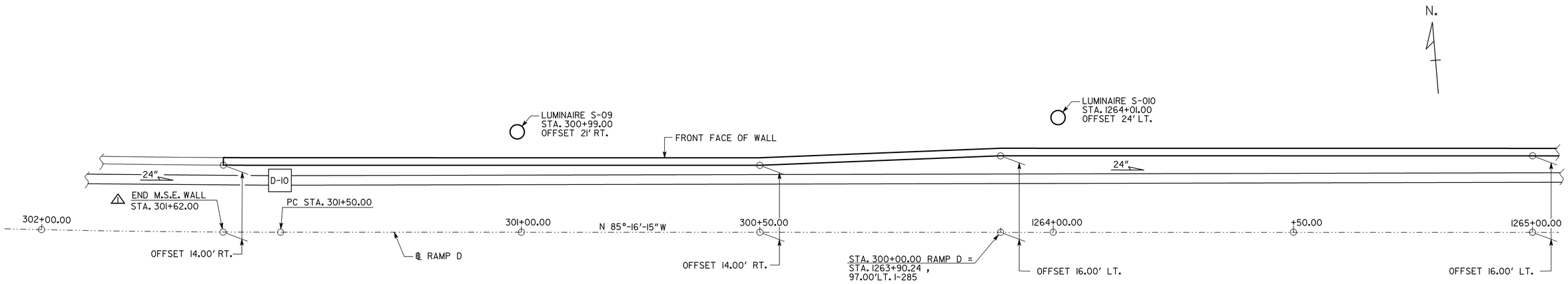
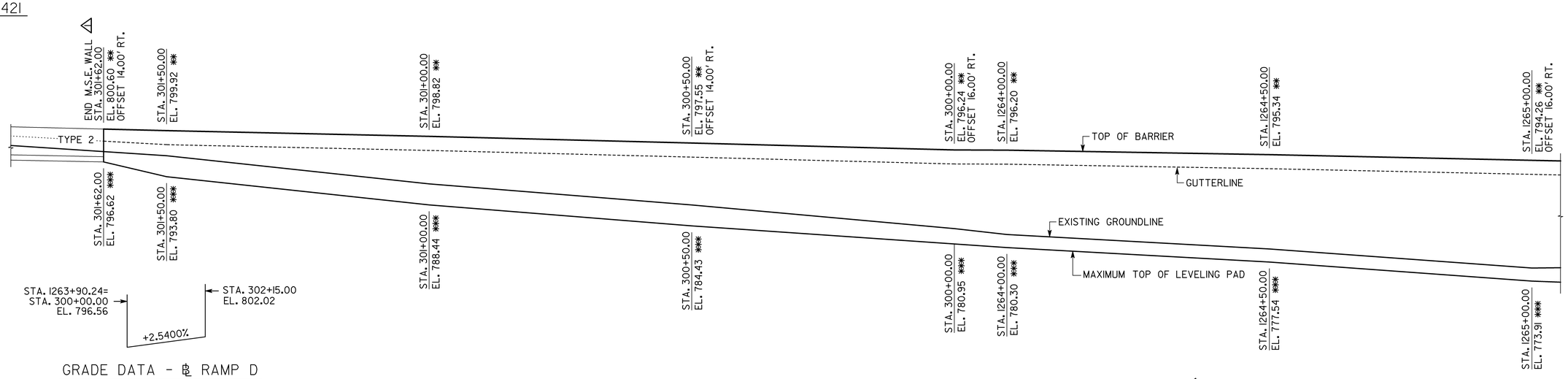
| STATE | PROJECT NUMBER | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|
| GA. | IMNHO-0285-01(354) | 596 | 995 |




P.I. STA. 302+20.11
Δ = 3°-24'-12.3" (RT.)
D = 2°-25'-40.0"
T = 70.11FT.
L = 140.19 FT.
R = 2360.00 FT.

## HORIZONTAL CURVE DATA
## RAMP D
## CURVE KC421

## PLAN




## GRADE DATA - ℄ RAMP D
(STA. 300+00.00 THRU STA. 302+15.00)

## ELEVATION
(LOOKING AT BACK FACE)

** - ELEVATIONS SHOWN ARE AT THE GUTTERLINE AT THE INSIDE FACE OF BARRIER.

*** - ELEVATIONS SHOWN ARE MAXIMUM ELEVATIONS AT THE TOP OF LEVELING PAD.

NOTE: SOUND BARRIER NOT SHOWN ON ELEVATION VIEW.

WALL NO. 4B

| STA. 300+00.00= STA. 1263+90.24 | STA. 1264+00 | STA. 1264+50 | STA. 1265+00 | STA. 1265+50 | STA. 1266+00 | STA. 1266+50 | STA. 1267+00 | STA. 1267+50 | STA. 1268+00 | STA. 1268+50 | STA. 1269+00 | STA. 1269+50 | STA. 1270+00 | STA. 1270+50 | STA. 1271+00 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EL. 796.56 | EL. 796.84 | EL. 795.98 | EL. 794.90 | EL. 793.78 | EL. 793.38 | EL. 792.46 | EL. 792.04 | EL. 791.81 | EL. 791.37 | EL. 791.15 | EL. 790.95 | EL. 790.58 | EL. 790.36 | EL. 790.61 | EL. 790.61 |

## GRADE DATA - ℄ RAMP D
(STA. 1263+90.24 THRU STA. 1271+00.00)

| REVISIONS | | DATE |
|---|---|---|
| BY | | |
| DDF | REVISED WALL NUMBER | 08-08-14 |
| DDF | REVISED "BEGIN" AND "END" | 08-08-14 |

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

PLAN AND ELEVATION - RETAINING WALL 4B
RAMP STA. 301+62.00 - I-285 STA. 1270+90.00
I-285 WB RAMP D
DEKALB COUNTY IMNHO-0285-01(354)

SCALE: 1" = 10'-0" (UNLESS NOTED) APRIL 2014

DRAWING NO. 32-013
WALL SHEET 1 OF 4

DESIGNED DDF | CHECKED DPD | REVIEWED DLC/WMD
DRAWN DDF | DESIGN GROUP DDF | APPROVED BFR

1 INCH WHEN PRINTED FULL SIZE

w:\L_Doug\713290 DeKalb\WALLS\D713290Walls.dgn 8:53:05 AM 8/6/2014

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