COTTON BELT REGIONAL RAIL
TRINITY RIVER TO DALLAS NORTH TOLLWAY
LINE SECTION CB-2
VOLUME B

PRELIMINARY ENGINEERING - 5% FINAL

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COTTON BELT REGIONAL RAIL
HORIZONTAL SCHEMATIC SECTION CB-2

MATCH LINE
STA 2258+00.00
SEE DWG NO. CS5-2002

MATCH LINE
STA 2326+00.00

MATCH LINE
STA 2345+00.00

LINDOROUGH DRIVE
ADDISON TRANSIT CENTER STATION
ADDISON TRANSIT CENTER

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URS CORPORATION 3000 S 13TH ST ARLINGTON, TX 76010
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DART PROJECT
COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2
HORIZONTAL ALIGNMENT
SCHEMATIC SHEET 3 OF 3

IN-PROGRESS
URS IS DEVELOPING THIS DRAWING FOR THE USE OF REVIEWER UNDER THE DCC-2005 CONTRACT.

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DART PROJECT
COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2
HORIZONTAL ALIGNMENT
SCHEMATIC SHEET 3 OF 3
**LINE SECTION CB-2**

**HORIZONTAL ALIGNMENT DATA CENTERLINE OF NORTHBOUND TRACK**

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**NOTES:**

1. ORIG COORDINATES ARE SURFACE CORRELATION TO 3,000.000.
2. ORIG COORDINATES ARE BASED ON THE TEXAS STATE PLANE COORDINATE SYSTEM, KETTER, I.S. SURVEY POINT.
3. CURVE RADIUS ARE BASED ON THE ARC DEFINITION.

**PRELIMINARY ENGINEERING 5% FINAL**

**CONTRACT SHEET # 215-8752**

**COTTON BELT REGIONAL RAIL SYSTEM**

**LINE SECTION CB-2**

**HORIZONTAL ALIGNMENT DATA NORTHBOUND TRACK SHEET 2 OF 2**

IN-PROGRESS

305 W. 5TH ST. AUSTIN, TX 78701

- 512-532-5000
- info@ddc.com www.ddc.com

DDC DANIELS DAVEY & CO.

*This drawing is for informational purposes only and is not to be used for construction purposes.*

DDC and Galloway Whitman, Inc.

**CONTRACT NO.**

CC5-2004
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<th>RADIUS (FT)</th>
<th>LENGTH (FT)</th>
<th>CS (IN)</th>
<th>CC (IN)</th>
<th>CS CC</th>
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PRELIMINARY ENGINEERING 5% FINAL

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2
HORIZONTAL ALIGNMENT DATA
NORTHBOUND TRACK
SHEET 2 OF 2

CONTRACT SHEET No. 216 OF 752

NOTES:
1. 2015 OFM 100-4
2. NOTES SHOWN HEREIN ARE BASED ON THE TEXAS DEPARTMENT OF TRANSPORTATION STANDARD PROJECTIONS, MODEL, U.S. SURVEY FOOT.
3. SCALE FACTORS ARE BASED ON THE ARC DEFINITION.
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<td>RADIUS (FT)</td>
<td>LE (FT)</td>
<td>LS (FT)</td>
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NOTES:
3. CURVE ANGLES ARE BASED ON THE ARC DEFINITION.
SIDE PLATFORM STATION SECTION

STA 210+60 TO STA 211+10 (DTOWN CARRILLION STATION)
STA 236+60 TO STA 237+10 (TXLION TRANIT CENTER)

- DIMENSIONS MAY VARY DEPENDING ON
  DESIGNATED SPECIFICATIONS
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COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2

RIGHT-OF-WAY PLAN
STA 2364+00.00 TO STA 2372+06.00

DART PROJECT

IN-PROGRESS

AZ&B
A BRUNOZ, INC.

URS

REVISION 0

CONTRACT

DRAWING

PRELIMINARY
THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE.

NOTE:
1. SEE DWG. NO. RC6-2047 FOR ADDITIONAL NOTES.

LEGEND

EXISTING RIGHT OF WAY
EXISTING PROPERTY LINE

PRELIMINARY
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COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2

NOTICE:
1. SEE DRAWING NO. CC2-2004 FOR ADDITIONAL NOTES.

SCALE: 1" = 100 FEET
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COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2

GUIDEWAY PLAN AND PROFILE
STA 2068+00.00 TO STA 2068+00.00

NOTICE TO CONTRACTOR:
Incomplete drawings may be released prior to final certification.

URS CORPORATION
URS NORTH TEXAS PRECINCT
DALLAS, TEXAS 75247
(214) 765-2377

DART PROJECT

URS CORPORATION
URS NORTH TEXAS PRECINCT
DALLAS, TEXAS 75247
(214) 765-2377

CONTRACT NO.
CE2-2008

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COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2

GUIDEWAY PLAN AND PROFILE
STA 2212+00.00 TO STA 2220+00.00

IN-PROGRESS
WEI SING STAMM BERKELY
PO BOX 19101
DALLAS, TX 75311
(214) 944-7400
FAX (214) 944-7499
WEBSITE: www.urscorp.com
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1. SEE Dwg. No. C22-204 for additional notes.

NOT RECONSTRUCTED FOR THE PURPOSE OF DRAWING WITH THE ACCORDANCE WITH DFG. 12/31/2019.

URS CORPORATION 02-01-2000

DART PROJECT

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2

GUIDEWAY PLAN AND PROFILE
STA 2364+00.00 TO STA 2372+00.00

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CONTRACT SHEET No.
NOT AN APPROVED DRAWING
PRELIMINARY ENGINEERING 5% FINAL

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2

SOUTHBOUND TRACK
GUIDEWAY PLAN AND PROFILE
STA 2116+00.00 TO STA 2124+00.00

NOTES:
1. FOR SOUTHBOUND TRACK GUIDEWAY PLAN
   AND PROFILE, SEE URS SHEET CB-2515.
   SEE SHEET CB-2516 FOR GUIDEWAY TRACK PROFILE.
   TO SEE SHEET CB-2519 FOR GUIDEWAY TRACK PROFILE.
2. PROFILES FOR THE PROPOSED CBG AND CBP TRACKS
   HAVE NOT BEEN FULLY DEVELOPED AND ARE NOT
   INCLUDED IN THIS SUBMITAL.
3. SEE SHEET NO. CB-2251 FOR ADDITIONAL NOTES.
NOTE:

Bride located approximately at
33 STA. 2123+50 TO STA 2124+15 (NEAR OVERPASS CARRIAGE)
33 STA. 2334+10 TO STA 2334+25 (NOWAY RD).

DESIGN LOADS: ADEM GROUP E40

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STEEL GIRDER SINGLE TRACK TYPICAL SECTION

SCALE: NOT TO SCALE
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DRAINAGE AREA MAP
LINE SECTION CB-2
COTTON BELT REGIONAL RAIL SYSTEM
DART PROJECT

ADDRESS

330 of 752

IN-PROGRESS

TRADEMARK OF DURWARD FOR THE PURPOSE OF DESIGNATING THE WORKMAN OF DURWARD

DURWARD ONE COTTON BELT ROAD FORT WORTH, TEXAS 76117 URS CORPORATION/TYDLE 1-14658000-014

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