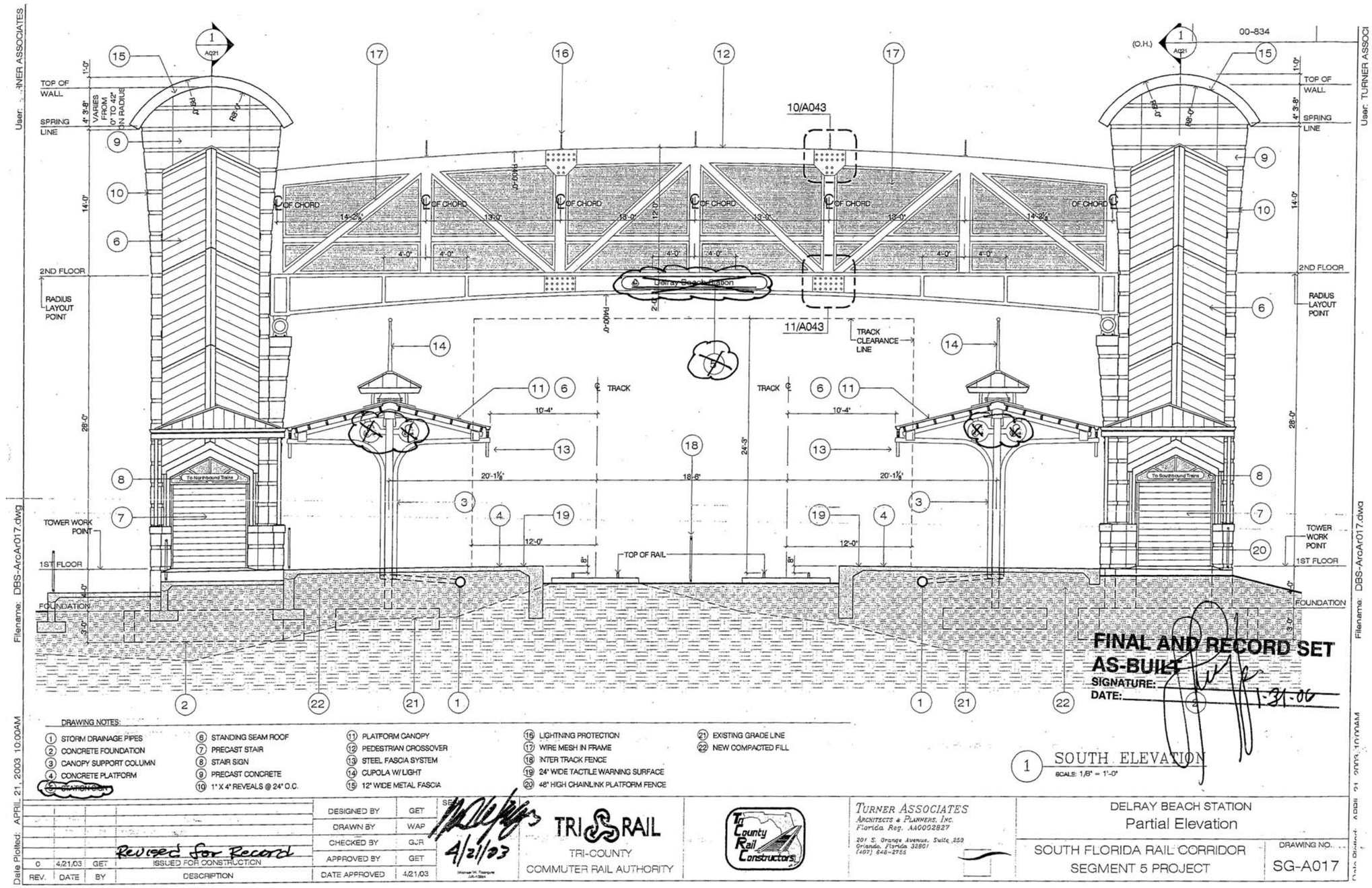
APPENDIX A
STATION SITE PLAN



DRAWING NOTES:

1. STORM DRAINAGE PIPES
2. CONCRETE FOUNDATION
3. CANOPY SUPPORT COLUMN
4. CONCRETE PLATFORM
5. STATION SIGN
6. STANDING SEAM ROOF
7. PRECAST STAIR
8. STAIR SIGN
9. PRECAST CONCRETE
10. 1" X 4" REVEALS @ 24" O.C.
11. PLATFORM CANOPY
12. PEDESTRIAN CROSSOVER
13. STEEL FASCIA SYSTEM
14. CUPOLA W/ LIGHT
15. 12" WIDE METAL FASCIA
16. LIGHTNING PROTECTION
17. WIRE MESH IN FRAME
18. INTER TRACK FENCE
19. 24" WIDE TACTILE WARNING SURFACE
20. 48" HIGH CHAINLINK PLATFORM FENCE
21. EXISTING GRADE LINE
22. NEW COMPACTED FILL

FINAL AND RECORD SET
AS-BUILT
SIGNATURE:
DATE: 1-31-06

REV.	DATE	BY	DESCRIPTION
			Revised for Record
0	4/21/03	GET	ISSUED FOR CONSTRUCTION

DESIGNED BY GET
DRAWN BY WAP
CHECKED BY GJR
APPROVED BY GET
DATE APPROVED 4/21/03

4/21/03

TRI-RAIL
TRI-COUNTY COMMUTER RAIL AUTHORITY

Tri County Rail Constructors

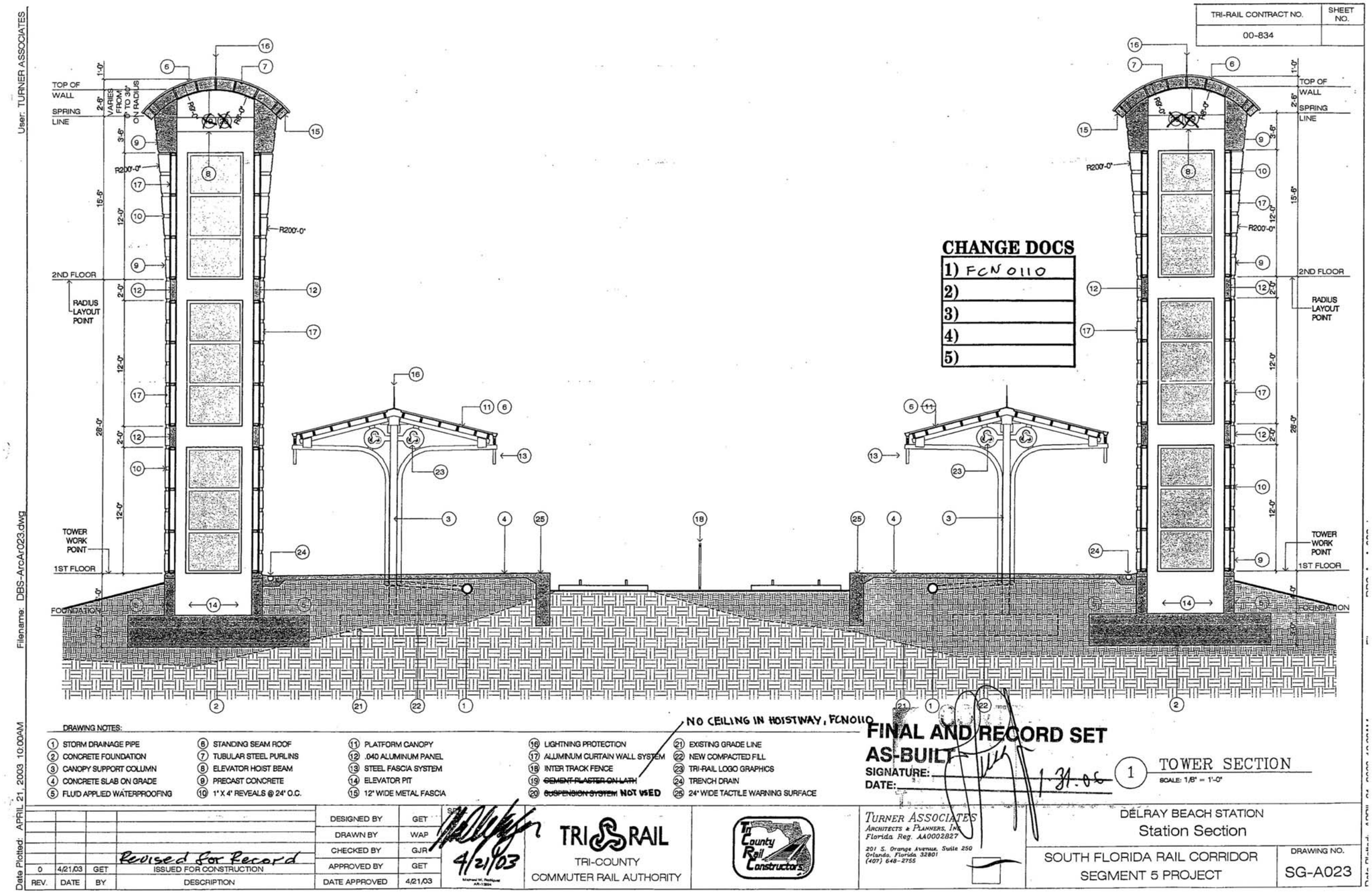
TURNER ASSOCIATES
ARCHITECTS & PLANNERS, INC.
Florida Reg. AA0002827
201 S. Orange Avenue, Suite 250
Orlando, Florida 32801
(407) 648-2725

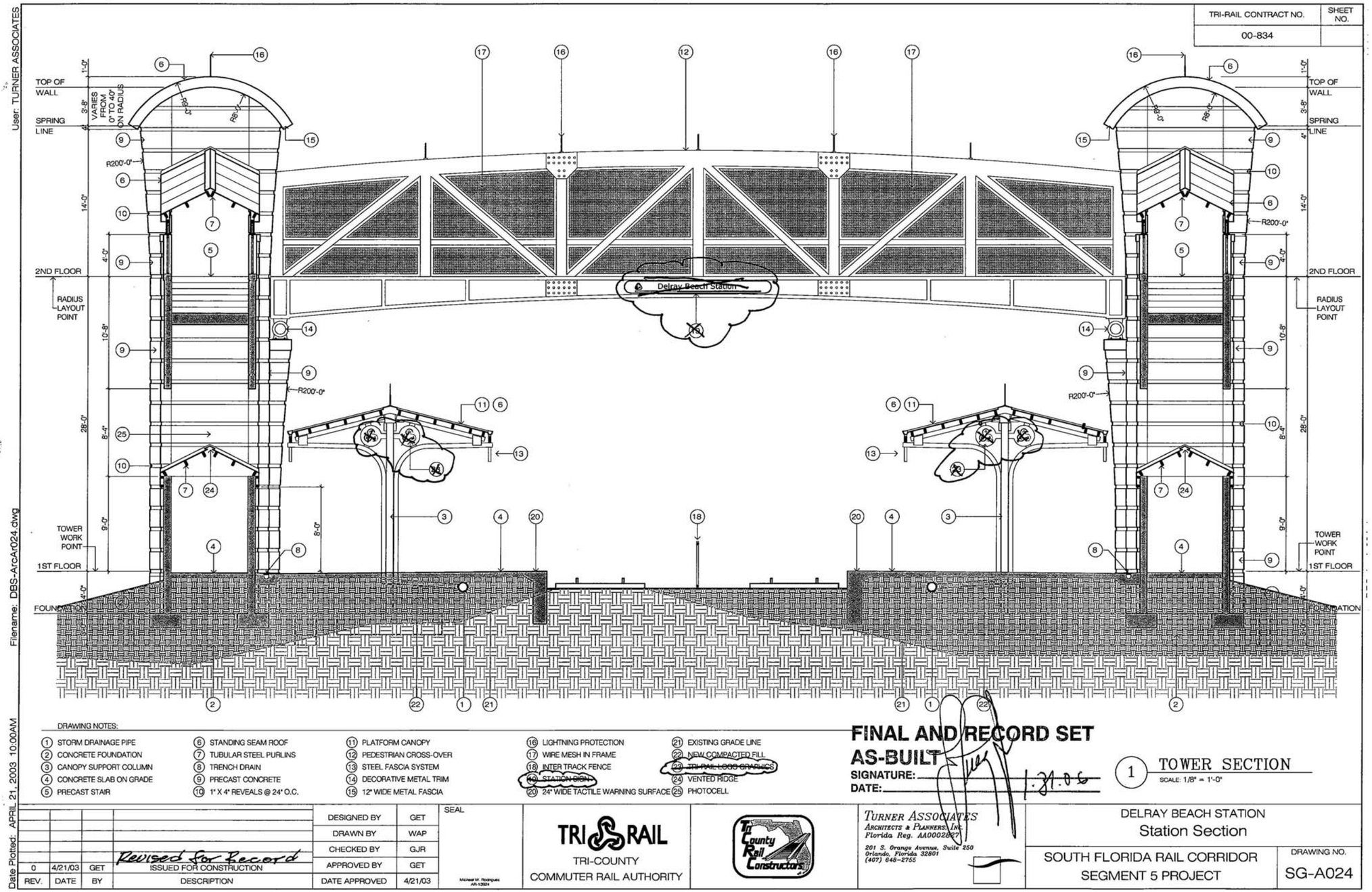
DELRAY BEACH STATION
Partial Elevation

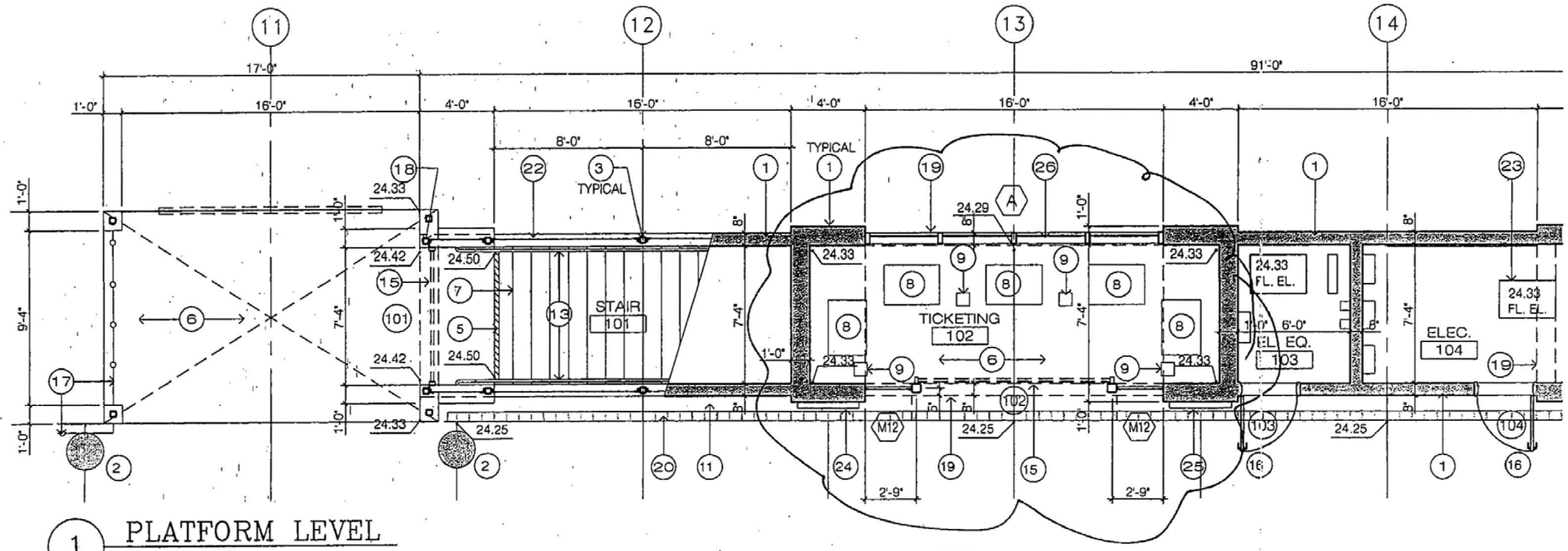
SOUTH FLORIDA RAIL CORRIDOR
SEGMENT 5 PROJECT

DRAWING NO. SG-A017

Filename: DBS-ArcAr017.dwg
Date Plotted: APRIL 21, 2003 10:00AM
User: TURNER ASSOCIATES


TRI-RAIL CONTRACT NO. 00-834
SHEET NO.
TOP OF WALL
SPRING LINE
2ND FLOOR
RADIUS LAYOUT POINT
TOWER WORK POINT
1ST FLOOR
FOUNDATION
R200'-0"
CHANGE DOCS
1) FCN 0110
2)
3)
4)
5)
DRAWING NOTES:
1 STORM DRAINAGE PIPE
2 CONCRETE FOUNDATION
3 CANOPY SUPPORT COLUMN
4 CONCRETE SLAB ON GRADE
5 FLUID APPLIED WATERPROOFING
6 STANDING SEAM ROOF
7 TUBULAR STEEL PURLINS
8 ELEVATOR HOIST BEAM
9 PRECAST CONCRETE
10 1" X 4" REVEALS @ 24" O.C.
11 PLATFORM CANOPY
12 .040 ALUMINUM PANEL
13 STEEL FASCIA SYSTEM
14 ELEVATOR PIT
15 12" WIDE METAL FASCIA
16 LIGHTNING PROTECTION
17 ALUMINUM CURTAIN WALL SYSTEM
18 INTER TRACK FENCE
19 ~~CEMENT PLASTER ON LATH~~
20 ~~SUSPENSION SYSTEM~~ NOT USED
21 EXISTING GRADE LINE
22 NEW COMPACTED FILL
23 TRI-RAIL LOGO GRAPHICS
24 TRENCH DRAIN
25 24" WIDE TACTILE WARNING SURFACE
NO CEILING IN HOISTWAY, FCN0110
FINAL AND RECORD SET
AS-BUILT
SIGNATURE:
DATE: 1.31.05
1 TOWER SECTION
SCALE: 1/8" = 1'-0"
REV. DATE BY DESCRIPTION
0 4/21/03 GET ISSUED FOR CONSTRUCTION
Revised for Record
DESIGNED BY GET
DRAWN BY WAP
CHECKED BY GJR
APPROVED BY GET
DATE APPROVED 4/21/03
4/21/03
TRI RAIL
TRI-COUNTY COMMUTER RAIL AUTHORITY
Tri County Rail Constructors
TURNER ASSOCIATES
ARCHITECTS & PLANNERS, INC.
Florida Reg. AA0002827
201 S. Orange Avenue, Suite 250
Orlando, Florida 32801
(407) 648-2755
DELRAY BEACH STATION
Station Section
SOUTH FLORIDA RAIL CORRIDOR
SEGMENT 5 PROJECT
DRAWING NO. SG-A023
User: TURNER ASSOCIATES
Filename: DBS-ArcAr023.dwg
Date Plotted: APRIL 21, 2003 10:00AM


TRI-RAIL CONTRACT NO. 00-834
SHEET NO.
TOP OF WALL
SPRING LINE
2ND FLOOR
RADIUS LAYOUT POINT
TOWER WORK POINT
1ST FLOOR
FOUNDATION
VARIES FROM 0" TO 40" ON RADIUS
R200'-0"
R8'-0"
Delray Beach Station
DRAWING NOTES:
1 STORM DRAINAGE PIPE
2 CONCRETE FOUNDATION
3 CANOPY SUPPORT COLUMN
4 CONCRETE SLAB ON GRADE
5 PRECAST STAIR
6 STANDING SEAM ROOF
7 TUBULAR STEEL PURLINS
8 TRENCH DRAIN
9 PRECAST CONCRETE
10 1" X 4" REVEALS @ 24" O.C.
11 PLATFORM CANOPY
12 PEDESTRIAN CROSS-OVER
13 STEEL FASCIA SYSTEM
14 DECORATIVE METAL TRIM
15 12" WIDE METAL FASCIA
16 LIGHTNING PROTECTION
17 WIRE MESH IN FRAME
18 INTER TRACK FENCE
19 STATION SIGN
20 24" WIDE TACTILE WARNING SURFACE
21 EXISTING GRADE LINE
22 NEW COMPACTED FILL
23 TRI-RAIL LOGO GRAPHICS
24 VENTED RIDGE
25 PHOTOCELL
FINAL AND RECORD SET
AS-BUILT
SIGNATURE:
DATE: 1.31.06
1 TOWER SECTION
SCALE: 1/8" = 1'-0"
0 4/21/03 GET Revised for Record ISSUED FOR CONSTRUCTION
REV. DATE BY DESCRIPTION
DESIGNED BY GET
DRAWN BY WAP
CHECKED BY GJR
APPROVED BY GET
DATE APPROVED 4/21/03
SEAL
TRI-COUNTY COMMUTER RAIL AUTHORITY
Tri County Rail Constructors
TURNER ASSOCIATES
ARCHITECTS & PLANNERS, INC.
Florida Reg. AA0002827
201 S. Orange Avenue, Suite 250
Orlando, Florida 32801
(407) 648-2755
DELRAY BEACH STATION
Station Section
SOUTH FLORIDA RAIL CORRIDOR
SEGMENT 5 PROJECT
DRAWING NO.
SG-A024
User: TURNER ASSOCIATES
Filename: DBS-ArcAr024.dwg
Date Plotted: APRIL 21, 2003 10:00AM

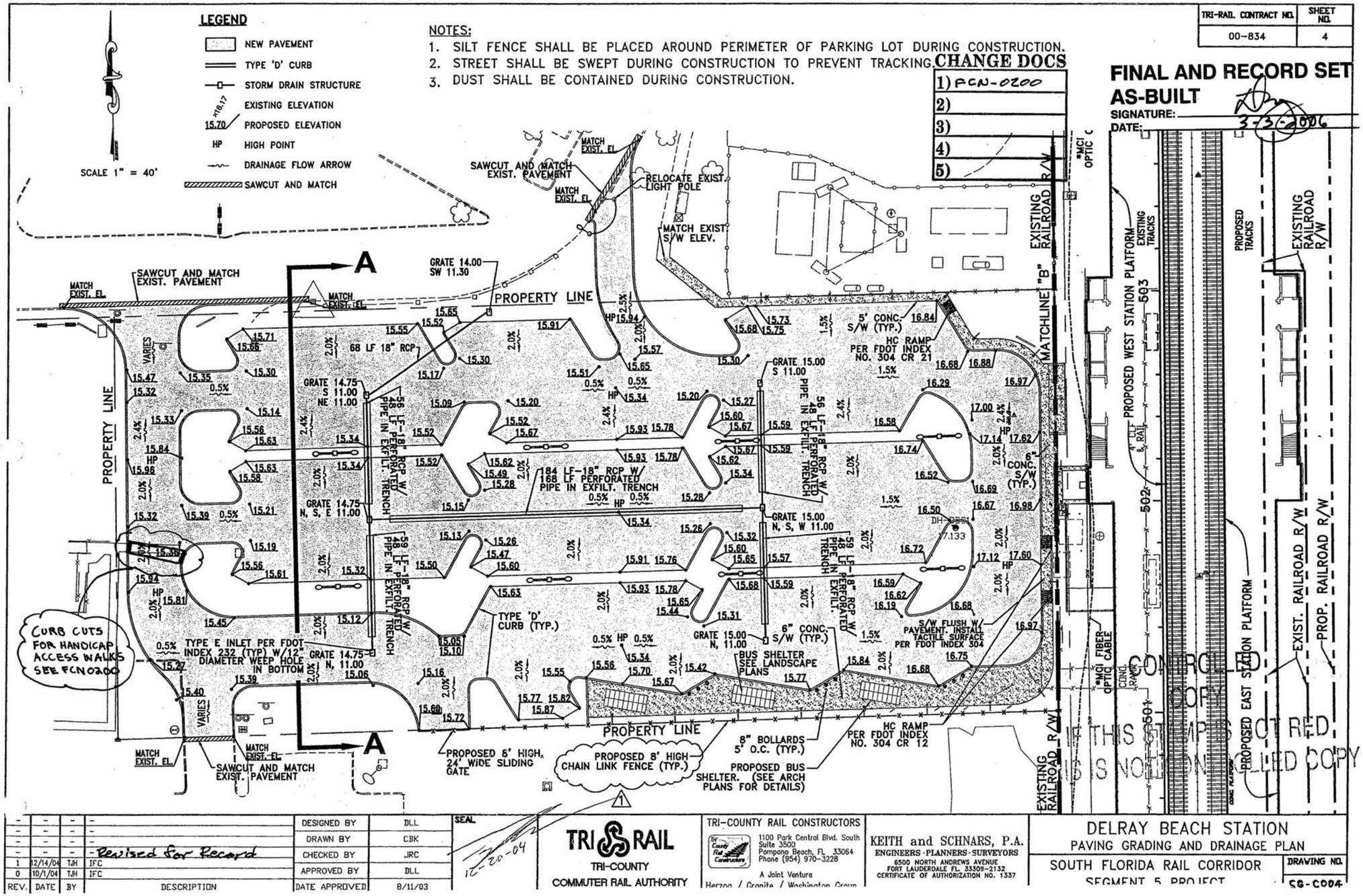


1 PLATFORM LEVEL
SCALE: 1/8" = 1'-0"

NOTE:
1. STAIRS SHALL PROVIDE THE FOLLOWING:
   A. A DISTINCT VISUAL CONTRAST BETWEEN TREADS & RISERS.
   B. A NON-SLIP SURFACE ON TREADS (LIGHT BROOM FINISH).
   C. TACTILE WARNING CUES FOR VISUALLY IMPAIRED.

DRAWING NOTES:

1. PRECAST CONCRETE
2. TRASH RECEPTACLE
3. CANOPY SUPPORT COLUMN
4. ELECTRICAL CHASE ENCLOSURE
5. COLORED WARNING STRIP IN NOSING
6. BROOM FINISH CONCRETE
7. PRECAST STAIR W/ CAST NOSINGS
8. TVM MACHINE
9. TICKET VALIDATOR
10. NOT USED
11. PLATFORM CANOPY (ABOVE)
12. PEDESTRIAN CROSSOVER
13. WALL MOUNTED HANDRAILS
14. VENDING MACHINES (N.I.C)
15. OVERHEAD COILING DOOR
16. STEEL DOOR & FRAME
17. 48" HIGH CHAINLINK PLATFORM FENCE
18. LIGHTNING PROTECTION CABLE SLEEVE
19. WALL (ABOVE)
20. TRENCH DRAIN
21. NOT USED
22. WIRE MESH IN FRAME
23. PASSENGER INFORMATION SYSTEM
24. NOTEBOARD
25. PAMPHLET RACK
26. ALUMINUM CURTAIN WALL SYSTEM
27. STAIR CANOPY (ABOVE)
28. HOSE BIB BOX



REV.	DATE	BY	DESCRIPTION		
-	-	-	-	DESIGNED BY	DLL
-	-	-	-	DRAWN BY	CBK
-	-	-	- Revised for Record	CHECKED BY	JRC
1	12/14/04	TJH	IFC	APPROVED BY	DLL
0	10/1/04	TJH	IFC	DATE APPROVED	8/11/03

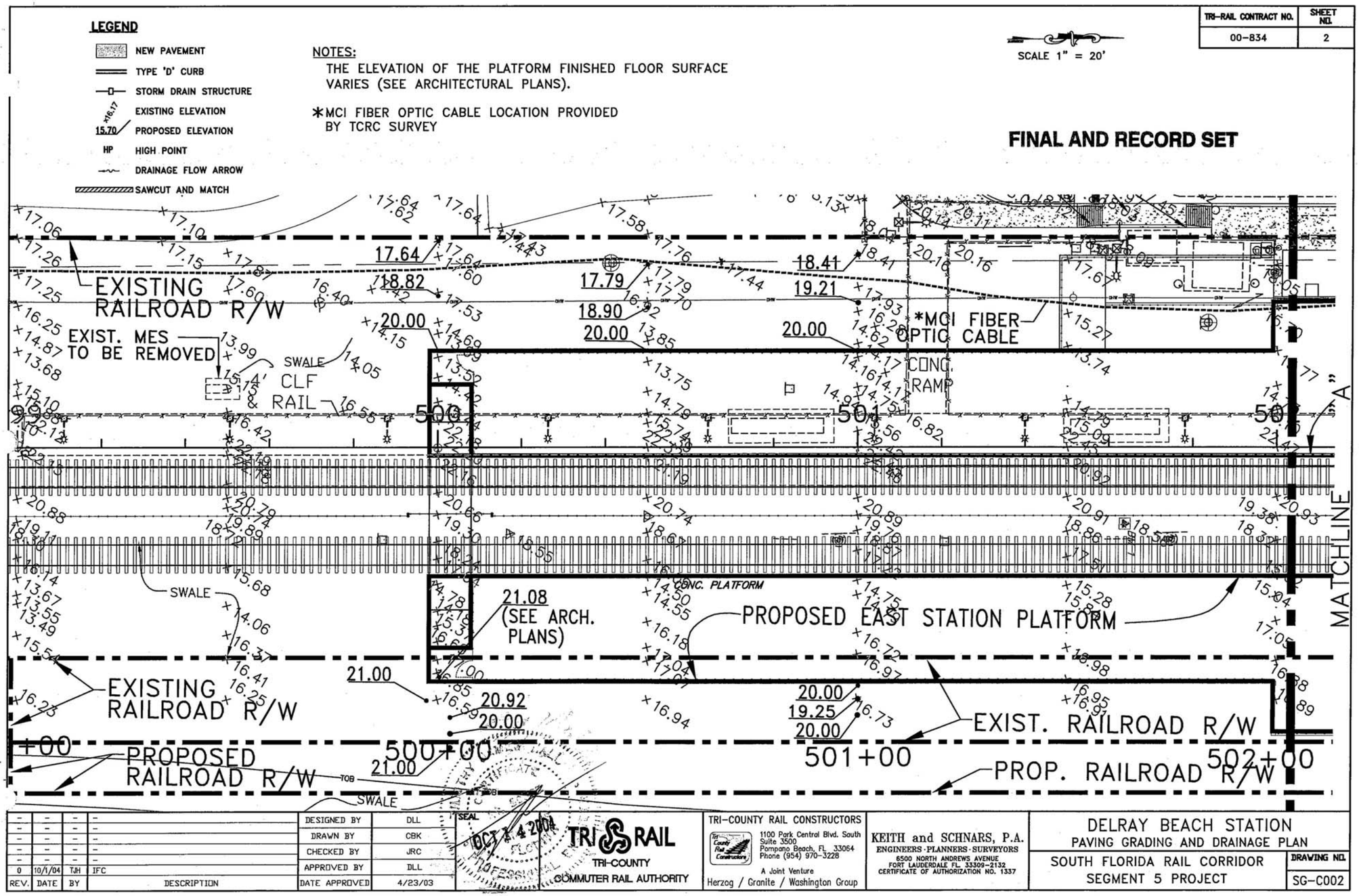
SEAL 12-20-04

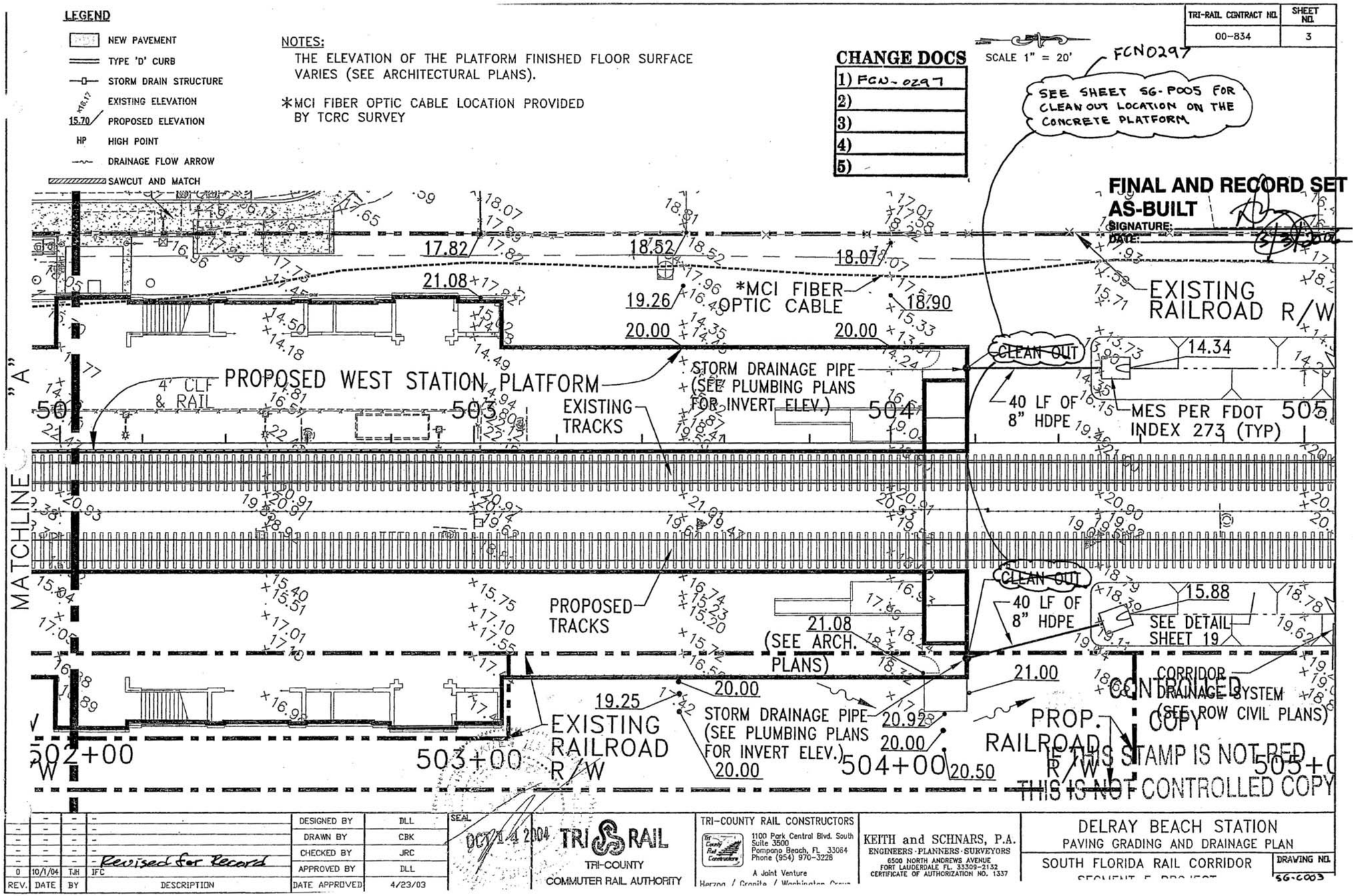
TRI-RAIL
TRI-COUNTY COMMUTER RAIL AUTHORITY

TRI-COUNTY RAIL CONSTRUCTORS
1100 Park Central Blvd. South Suite 3500 Pompano Beach, FL 33064 Phone (954) 970-3228
A Joint Venture
Herzog / Granite / Washington Group

KEITH and SCHNARS, P.A.
ENGINEERS · PLANNERS · SURVEYORS
8500 NORTH ANDREWS AVENUE FORT LAUDERDALE FL 33309-2132
CERTIFICATE OF AUTHORIZATION NO. 1337

DELRAY BEACH STATION
PAVING GRADING AND DRAINAGE PLAN
SOUTH FLORIDA RAIL CORRIDOR SEGMENT 5 PROJECT
DRAWING NO. SG-C004


LEGEND
NEW PAVEMENT
TYPE 'D' CURB
STORM DRAIN STRUCTURE
EXISTING ELEVATION
PROPOSED ELEVATION
HIGH POINT
DRAINAGE FLOW ARROW
SAWCUT AND MATCH
NOTES:
THE ELEVATION OF THE PLATFORM FINISHED FLOOR SURFACE VARIES (SEE ARCHITECTURAL PLANS).
*MCI FIBER OPTIC CABLE LOCATION PROVIDED BY TCRC SURVEY
SCALE 1" = 20'
TRI-RAIL CONTRACT NO. 00-834
SHEET NO. 2
FINAL AND RECORD SET
EXISTING RAILROAD R/W
EXIST. MES TO BE REMOVED
SWALE
CLF & RAIL
*MCI FIBER OPTIC CABLE
CONC. RAMP
CONC. PLATFORM
21.08 (SEE ARCH. PLANS)
PROPOSED EAST STATION PLATFORM
EXIST. RAILROAD R/W
PROPOSED RAILROAD R/W
PROP. RAILROAD R/W
500+00
501+00
502+00
MATCHLINE
DESIGNED BY DLL
DRAWN BY CBK
CHECKED BY JRC
APPROVED BY DLL
DATE APPROVED 4/23/03
0 10/1/04 TJH IFC
REV. DATE BY DESCRIPTION
TRI RAIL
TRI-COUNTY COMMUTER RAIL AUTHORITY
TRI-COUNTY RAIL CONSTRUCTORS
1100 Park Central Blvd. South Suite 3500 Pompano Beach, FL 33064 Phone (954) 970-3228
A Joint Venture
Herzog / Granite / Washington Group
KEITH and SCHNARS, P.A.
ENGINEERS · PLANNERS · SURVEYORS
6500 NORTH ANDREWS AVENUE FORT LAUDERDALE FL. 33309-2132
CERTIFICATE OF AUTHORIZATION NO. 1337
DELRAY BEACH STATION
PAVING GRADING AND DRAINAGE PLAN
SOUTH FLORIDA RAIL CORRIDOR
SEGMENT 5 PROJECT
DRAWING NO. SG-C002


LEGEND
NEW PAVEMENT
TYPE 'D' CURB
STORM DRAIN STRUCTURE
EXISTING ELEVATION
PROPOSED ELEVATION
HP HIGH POINT
DRAINAGE FLOW ARROW
SAWCUT AND MATCH
NOTES:
THE ELEVATION OF THE PLATFORM FINISHED FLOOR SURFACE VARIES (SEE ARCHITECTURAL PLANS).
*MCI FIBER OPTIC CABLE LOCATION PROVIDED BY TCRC SURVEY
CHANGE DOCS
1) FCN-0297
2)
3)
4)
5)
SCALE 1" = 20'
FCN0297
SEE SHEET SG-P005 FOR CLEAN OUT LOCATION ON THE CONCRETE PLATFORM
TRI-RAIL CONTRACT NO. 00-834
SHEET NO. 3
FINAL AND RECORD SET AS-BUILT
SIGNATURE:
DATE:
EXISTING RAILROAD R/W
*MCI FIBER OPTIC CABLE
PROPOSED WEST STATION PLATFORM
4' CLF & RAIL
EXISTING TRACKS
STORM DRAINAGE PIPE (SEE PLUMBING PLANS FOR INVERT ELEV.)
CLEAN OUT
40 LF OF 8" HDPE
MES PER FDOT INDEX 273 (TYP)
PROPOSED TRACKS
(SEE ARCH. PLANS)
SEE DETAIL SHEET 19
CORRIDOR DRAINAGE SYSTEM (SEE ROW CIVIL PLANS)
PROP. RAILROAD R/W
CONTROLLED COPY
IF THIS STAMP IS NOT RED THIS IS NOT CONTROLLED COPY
MATCHLINE "A"
502+00
503+00
504+00
505+00
17.82
18.52
18.07
21.08
19.26
18.90
20.00
14.34
15.88
21.08
19.25
20.92
20.50
21.00
DESIGNED BY DLL
DRAWN BY CBK
CHECKED BY JRC
APPROVED BY DLL
DATE APPROVED 4/23/03
Revised for Record
0 10/1/04 TJH IFC
REV. DATE BY DESCRIPTION
SEAL
OCT 14 2004
TRI RAIL
TRI-COUNTY COMMUTER RAIL AUTHORITY
TRI-COUNTY RAIL CONSTRUCTORS
1100 Park Central Blvd. South Suite 3500 Pompano Beach, FL 33064 Phone (954) 970-3228
A Joint Venture
KEITH and SCHNARS, P.A.
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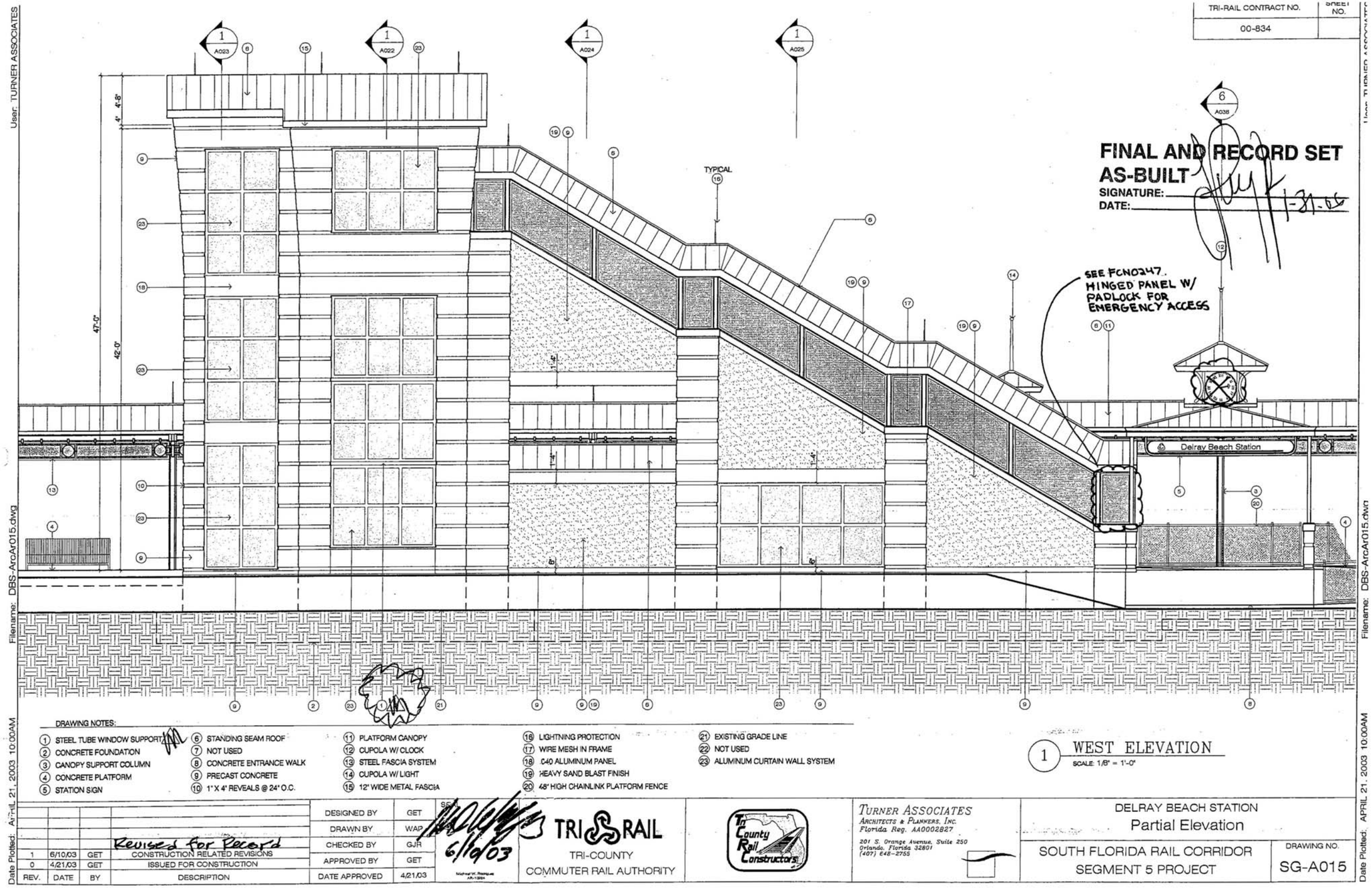
6500 NORTH ANDREWS AVENUE FORT LAUDERDALE FL. 33309-2132
CERTIFICATE OF AUTHORIZATION NO. 1337
DELRAY BEACH STATION
PAVING GRADING AND DRAINAGE PLAN
SOUTH FLORIDA RAIL CORRIDOR
DRAWING NO. SG-C003


TRI-RAIL CONTRACT NO.
00-834
FINAL AND RECORD SET
AS-BUILT
SIGNATURE:
DATE: 1-31-05
SEE FCN0247. HINGED PANEL W/ PADLOCK FOR EMERGENCY ACCESS
Delray Beach Station
TYPICAL
47'-0"
42'-0"
4'-8"
DRAWING NOTES:
1 STEEL TUBE WINDOW SUPPORT
2 CONCRETE FOUNDATION
3 CANOPY SUPPORT COLUMN
4 CONCRETE PLATFORM
5 STATION SIGN
6 STANDING SEAM ROOF
7 NOT USED
8 CONCRETE ENTRANCE WALK
9 PRECAST CONCRETE
10 1" X 4" REVEALS @ 24" O.C.
11 PLATFORM CANOPY
12 CUPOLA W/ CLOCK
13 STEEL FASCIA SYSTEM
14 CUPOLA W/ LIGHT
15 12" WIDE METAL FASCIA
16 LIGHTNING PROTECTION
17 WIRE MESH IN FRAME
18 .040 ALUMINUM PANEL
19 HEAVY SAND BLAST FINISH
20 48" HIGH CHAINLINK PLATFORM FENCE
21 EXISTING GRADE LINE
22 NOT USED
23 ALUMINUM CURTAIN WALL SYSTEM
1 WEST ELEVATION
SCALE: 1/8" = 1'-0"
Revised for Record
1 6/10/03 GET CONSTRUCTION RELATED REVISIONS
0 4/21/03 GET ISSUED FOR CONSTRUCTION
REV. DATE BY DESCRIPTION
DESIGNED BY GET
DRAWN BY WAP
CHECKED BY GJR
APPROVED BY GET
DATE APPROVED 4/21/03
6/10/03
TRI-RAIL
TRI-COUNTY COMMUTER RAIL AUTHORITY
Tri County Rail Constructors
TURNER ASSOCIATES
ARCHITECTS & PLANNERS, INC.
Florida Reg. AA0002827
201 S. Orange Avenue, Suite 250
Orlando, Florida 32801
(407) 648-2755
DELRAY BEACH STATION
Partial Elevation
SOUTH FLORIDA RAIL CORRIDOR
SEGMENT 5 PROJECT
DRAWING NO.
SG-A015
User: TURNER ASSOCIATES
Filename: DBS-ArcAr015.dwg
Date Plotted: APRIL 21, 2003 10:00AM