Appendix A

Design Engineering Plans

Volumes A, B, C, and Stations
A-4

DFW Airport to Shiloh Road
Station Plans
NOT AN APPROVED DRAWING
PRELIMINARY 10% DESIGN

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-1
DFW NORTH STATION
SITE PLAN

NOTE:
DART ACTIVITIES FOR DFW NORTH STATION TO INCLUDE:
CONSTRUCTING THE PLATFORM, PEDESTRIAN CROSSINGS AND
EXISTING CONNECTION BETWEEN DFW NORTH PLATFORM AND
DFW THROUGH PLATFORM.
EXISTING DFW NORTH PLATFORM TO BE REMOVED.
DART FUTURE PLATFORM TO BE DOWNSIZED.
DART ACTIVITIES FOR DFW NORTH STATION TO INCLUDE:
CONSTRUCTING THE PLATFORM, PEDESTRIAN CROSSINGS AND
EXISTING CONNECTION BETWEEN DFW NORTH PLATFORM AND
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EXISTING DFW NORTH PLATFORM TO BE REMOVED.
DART FUTURE PLATFORM TO BE DOWNSIZED.

NOTE:
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CONSTRUCTING THE PLATFORM, PEDESTRIAN CROSSINGS AND
EXISTING CONNECTION BETWEEN DFW NORTH PLATFORM AND
DFW THROUGH PLATFORM.
EXISTING DFW NORTH PLATFORM TO BE REMOVED.
DART FUTURE PLATFORM TO BE DOWNSIZED.

NOTE:
DART ACTIVITIES FOR DFW NORTH STATION TO INCLUDE:
CONSTRUCTING THE PLATFORM, PEDESTRIAN CROSSINGS AND
EXISTING CONNECTION BETWEEN DFW NORTH PLATFORM AND
DFW THROUGH PLATFORM.
EXISTING DFW NORTH PLATFORM TO BE REMOVED.
DART FUTURE PLATFORM TO BE DOWNSIZED.
NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

PARTIAL PLAN "B"

NOTES:
1. TRAIN CARS, TRACK AND TIES ARE INDICATED FOR ILLUSTRATION PURPOSES ONLY.
2. TOP OF RAIL = 0'-0".
3. FOR CONCRETE AND STRUCTURE TO COLUMN SEE AC2-0007, AC2-0050 AND AS1-0007. IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES. IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.
4. FOR CONSTRUCTION AND STRUCTURE TO COLUMN SEE AC2-0007, AC2-0050 AND AS1-0007.
7. FOR PLATFORM RAIL DETAIL SEE AC2-0003.
8. DETAILS FOR WINDSCREEN TYPE WS=U AND WS=S TO BE DETERMINED BY FINAL DESIGNER.
9. FOR BICYCLE RACK, BICYCLE LOCKER, AND TRASH RECYCLE BIN TO COLUMN H SEE AC2-1103.
10. FINAL DESIGNER TO COORDINATE THE NEED FOR ALL POSSIBLE TVM LOCATIONS. FINAL DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED.
11. SECONDARY TVM LOCATION WITH AGENCY.
12. PLATFORM CROSS SLOPE DOWN TOWARDS TRACK INCLUDING PLANTER WALLS RECESSING LUMINAIERS.
13. WARNING STRIP WILL HAVE RECEIVED LINEAR LED LIGHTING ALONG EDGES OF PLATFORM, COORDINATE WITH FINAL DESIGNER.
14. TACTILE WARNING STRIPS ALONG TWO TRACK ENSURES.
15. TACTILE WARNING STRIP ALONG TWO TRACK ENSURES.
1. Train cars, track and ties are indicated for informational purposes only.
2. Top of rail: 0'-0".
3. For existing and new structures on column see AS2-0001.
4. AS2-0001-AS2-0003 as SIM basis of design to convey all required.
5. All possible for locations are shown, final design to eliminate locations not required by agency for drawing see AS2-0001.
6. Warning strips at platform must be type "A". See AS2-0001.
7. Warning strips at pedestrian track crosswalks shall be type "M". See AS2-0001.
8. TVM: See AS2-0002.
9. For bicycle rack, bicycle locker, and trash receptacles to be determined by final designer.
11. Warning strips at pedestrian track crosswalks shall be type "M". See AS1-0005, AS1-0007 and AS1-0009.
12. Min. 1%, Max. 1.75%.
13. Final designer to coordinate all lighting to include hose bibs on platform.
14. Final designer to coordinate all locations including platform walls recessed lighting.
15. Windscreen roof will have recessed linear LED lighting around the perimeter.
16. Final designer to coordinate with final designer.
NOT AN APPROVED DRAWING
PRELIMINARY 10% DESIGN

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION C3-1
CYPRESS WATERS STATION
SITE GRADING PLAN

CIVIL ASSOCIATES, INC.
6300 LBJ Freeway, Ste. 1150
Dallas, Texas 75243

Nick Chang, P.E.
Jenn Ma, P.E.

This document is released for the purpose of review under the authority of:

TBPE Firm Registration No. F-6981

CONTRACT SHEET No. 28 of 365
NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

NOTES:
1. TRAIN CARS, TRACK AND TIES ARE INDICATED FOR INSTRUCTIONS PURPOSES ONLY.
2. System map (scale = 1'-0"
3. For Consultants and Contractors only on contract see AS2-0001, AS2-0002 and AS2-0008 for System design to construct cost to consider in future.
4. All feasible for locations are shown. Final designer to eliminate locations not required by agency for future AE2-0008.
5. Warning strips at platform (see) shall be Type "A". See AS2-0008, AS2-0009 and AS2-0010.
6. Warning strips at pedestrian space crossings shall be Type "B". See AS2-0008, AS2-0009 and AS2-0010.
7. All possible TVM locations are shown. Final designer to eliminate locations not required by agency for details AE2-0008.
8. Details for windscreen Type WS-U and WS-S to be determined by final designer.
9. For bicycle rack, bicycle locker, and trash receptacle see AS2-0005.
10. For bicycle rack, bicycle locker, and trash receptacle see AS2-0005.
11. Final designer to coordinate the need for electrical and lighting needs for secondary TVM location with Agency.
12. Final designer to adjust length of ramp to maintain slope of less than 4.7% accommodating fixed slope.
13. Final designer to coordinate infrastructure plans to specific needs based on platform.
14. Final designer to coordinate all lighting including planted walls recessed lighting.
15. Windscreen type to be determined linear LED lighting around the platform, coordinate with final designer.
16. For tree grate see AS2-0002.
NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

DOWNTOWN CARROLLTON STATION LINE SECTION CB-2
ARCHITECTURAL SITE PLAN

1"=60'-0"
NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

IN-PROGRESS
DRAWN No. A2-Z-2104
COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2
DOWNTOWN CARROLLTON STATION
PARTIAL PLAN "B"

SCALE: ""=1'-0""
FOR TREE GRATE SEE AS2-0001.

16. COORDINATE WITH FINAL DESIGNER.

15. LED LIGHTING AROUND THE PERIMETER.

14. WINDSCREEN ROOF WILL HAVE RECESSED LINEAR LIGHTING INCLUDING PLANTER WALLS RECESSED LIGHTING.

13. FINAL DESIGNER TO COORDINATE ALL LIGHTING ACCOMMODATING TRACK SLOPE.

12. MAINTAIN SLOPE OF LESS THAN 4.7% MIN. 1%, MAX. 1.75%.

11. PLATFORM CROSS SLOPE DOWN TOWARD TRACK SECONDARY TVM LOCATION WITH AGENCY.

10. RECEPTACLE SEE AS2-0002. FOR BICYCLE RACK, BICYCLE LOCKER, AND TRASH RECEPTACLE TO BE DETERMINED BY FINAL DESIGNER.

9. TO BE DETERMINED BY FINAL DESIGNER.

8. FOR VMB STANCHION DETAIL SEE AS2-0009.


6. SECONDARY TVM LOCATION WITH AGENCY.

5. DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.

4. CONCEAL ELEMENTS IN NEW STRUCTURE.

3. FOR CONDUITS AND DOWNSPOUTS ON COLUMN SEE AD9-0007-AD9-0010 AS SIM BASIS OF DESIGN TO MATCH LINE TO COLUMN AS2-2103.

2. INFORMATION PURPOSES ONLY.

1. TRAIN CARS, TRACKS AND TIES ARE INDICATED FOR INFORMATION PURPOSES ONLY.
NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2
ADDISON TRANSIT CENTER STATION
PARTIAL PLAN "B"

NOTES:
1. TRAIN CARS, TRACK AND TIES ARE INDICATED FOR ILLUSTRATION PURPOSES ONLY.
2. TOP OF RAIL = 0'-0".
3. FOR CONCRETE AND DRAINAGE ON COLUMN SEE ACE-3001/3002/3003, ASH-3001.
4. ALL POSSIBLE TVM LOCATIONS ARE SHOWN, FINAL DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED.
5. WARNING STRIPS AT PLATFORM EDGE SHALL BE TYPE "A". SEE AC-3001/3002/3003.
6. WARNING STRIPS AT PEDESTRIAN CROSSWALKS SHALL BE TYPE "N". SEE AC-3001/3002/3003.

1. FOR TREE GRATE SEE AS2-0001.
2. COORDINATE WITH FINAL DESIGNER.
3. LED LIGHTING AROUND THE PERIMETER.
4. WINDSCREEN ROOF WILL HAVE RECESSED LINEAR OUTLINES FOR TREE GRATE SEE AS2-0001.
5. INCLUDING PLANTER WALLS RECESSED LIGHTING.
6. FINAL DESIGNER TO COORDINATE ALL LIGHTING INCLUDING PLANTER WALLS RECESSED LIGHTING.
7. WARNING STRIPS AT PLATFORM EDGE SHALL BE TYPE "A". SEE AC-3001/3002/3003.
8. FINAL DESIGNER TO COORDINATE IRRIGATION SYSTEM TO AGENCY.
9. FINAL DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED.
10. ALL POSSIBLE TVM LOCATIONS ARE SHOWN. FINAL DESIGNER TO ADJUST LENGTH OF RAMP TO MIN. 1%, MAX. 1.75%.
11. PLATFORM CROSS SLOPE DOWN TOWARD TRACK.
12. SECONDARY TVM LOCATION WITH AGENCY.
13. FINAL DESIGNER TO COORDINATE THE NEED FOR WARNING STRIPS AT PEDESTRIAN TRACK CROSSWALKS.
14. FINAL DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED.
15. WARNING STRIPS AT PEDESTRIAN CROSSWALKS SHALL BE TYPE "N". SEE AC-3001/3002/3003.
NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

1. TRAIN CAR, TRACKS AND TIES ARE INDICATED FOR INFORMATION PURPOSES ONLY.
2. TOP OF RAIL = 0'-0".
3. FOR CONCRETE AND CONROWELLS ON COLUMN SEE AS1-0007 AND AS1-0008 AS THE BASIS OF DESIGN TO CONFORM TO DART DESIGN STANDARDS.
4. WARNING SIGNS ARE TO BE DETERMINED BY THE FINAL DESIGNER TO ACCOMMODATE RAILWAYほ詳細での設計を考慮して決定する必要がある警告サインを最終設計者が決定する必要があります。
8. DETAILS FOR WINDSCREEN TYPE WS-U AND WS-S FOR VMB STANCHION DETAIL SEE AS2-0009.
9. FOR BICYCLE RACK, BICYCLE LOCKER, AND TRASH RECEPTACLE SEE AS2-0002.
10. FINAL DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED FOR THE PURPOSE OF REVIEW UNDER THE BIDDING OR PERMIT PURPOSES. IT IS NOT TO BE USED FOR CONSTRUCTION.
11. FINAL DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED FOR THE PURPOSE OF REVIEW UNDER THE BIDDING OR PERMIT PURPOSES. IT IS NOT TO BE USED FOR CONSTRUCTION.
12. PLATFORM CROSS SLOPE DOWN TOWARD TRACK INCLUDING PLANTER WALLS RECESSED LIGHTING. FINAL DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED FOR THE PURPOSE OF REVIEW UNDER THE BIDDING OR PERMIT PURPOSES. IT IS NOT TO BE USED FOR CONSTRUCTION.
13. PLATFORM CROSS SLOPE DOWN TOWARD TRACK INCLUDING PLANTER WALLS RECESSED LIGHTING. FINAL DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED FOR THE PURPOSE OF REVIEW UNDER THE BIDDING OR PERMIT PURPOSES. IT IS NOT TO BE USED FOR CONSTRUCTION.
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COTTON BELT REGIONAL RAIL SYSTEM
ADDISON TRANSIT CENTER STATION
PARTIAL PLAN "C2"
NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

IN-PROGRESS

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2
ADDITION TRANSIT CENTER STATION
OVERALL ROOF PLAN

NOTES:
1. Basic upper canopy dimensions as selected by final designer.
2. Radial dimensions are typical.

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1. Basic upper canopy dimensions as selected by final designer.
2. Radial dimensions are typical.

NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

IN-PROGRESS

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2
ADDITION TRANSIT CENTER STATION
OVERALL ROOF PLAN

NOTES:
1. Basic upper canopy dimensions as selected by final designer.
2. Radial dimensions are typical.

NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

IN-PROGRESS

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2
ADDITION TRANSIT CENTER STATION
OVERALL ROOF PLAN

NOTES:
1. Basic upper canopy dimensions as selected by final designer.
2. Radial dimensions are typical.

NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

IN-PROGRESS

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2
ADDITION TRANSIT CENTER STATION
OVERALL ROOF PLAN

NOTES:
1. Basic upper canopy dimensions as selected by final designer.
2. Radial dimensions are typical.

NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

IN-PROGRESS

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2
ADDITION TRANSIT CENTER STATION
OVERALL ROOF PLAN

NOTES:
1. Basic upper canopy dimensions as selected by final designer.
2. Radial dimensions are typical.

NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

IN-PROGRESS

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2
ADDITION TRANSIT CENTER STATION
OVERALL ROOF PLAN

NOTES:
1. Basic upper canopy dimensions as selected by final designer.
2. Radial dimensions are typical.

NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

IN-PROGRESS

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2
ADDITION TRANSIT CENTER STATION
OVERALL ROOF PLAN

NOTES:
1. Basic upper canopy dimensions as selected by final designer.
2. Radial dimensions are typical.

NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

IN-PROGRESS

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2
ADDITION TRANSIT CENTER STATION
OVERALL ROOF PLAN

NOTES:
1. Basic upper canopy dimensions as selected by final designer.
2. Radial dimensions are typical.

NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

IN-PROGRESS

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2
ADDITION TRANSIT CENTER STATION
OVERALL ROOF PLAN

NOTES:
1. Basic upper canopy dimensions as selected by final designer.
2. Radial dimensions are typical.

NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

IN-PROGRESS

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2
ADDITION TRANSIT CENTER STATION
OVERALL ROOF PLAN

NOTES:
1. Basic upper canopy dimensions as selected by final designer.
2. Radial dimensions are typical.

NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

IN-PROGRESS

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-2
ADDITION TRANSIT CENTER STATION
OVERALL ROOF PLAN

NOTES:
1. Basic upper canopy dimensions as selected by final designer.
2. Radial dimensions are typical.
EXISTING KNOLL TRAIL OFFICE PARKING
(ELEVATED, PRIVATE)

PARKING

EXISTING ROW

PROPOSED SIDEWALK

PROPOSED BIKE RACK

MULTIFAMILY HOUSING

KELLER SPRINGS BUS STOP
APPROX. 200' (SIGN ONLY)
NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

IN-PROGRESS

DART PROJECT
COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-3
KNOLL TRAIL STATION
PARTIAL PLAN "B"

NOTES:

1. Train cars, track and ties are indicated for informational purposes only.

2. Top of rail: 0'-0".

3. For conduits and conduits on column see AS3-0001-AS3-0050 at 1" radius of center to center distance in key schedule.

4. All fixtures in locations are shown. Final design to eliminate locations not required by agency for visual see AS2-0001.

5. Working drawings at platform line shall be type "A". See AS1-0000, AS1-0001 and AS1-0002.

6. Working drawings at pedestrian traffic crossings shall be type "B". See AS1-0002, AS1-0003 and AS1-0004.

7. For final dimension details see AS2-0003.

8. Details for windscreen type WS-U and WS-S to be reviewed by final designer.

9. For bicyclist rack, bicycle locker, and trash receptacle see AS2-0002.

10. Final designer to coordinate the need for secondary TVM location with agency.

11. Final designer to coordinate the need for secondary TVM location with agency.

12. Final designer to adjust location of ramp to maintain slope of less than 4.7% accommodating physical space.

13. Final designer to coordinate irritation from adjacent noise on platform.

14. Final designer to coordinate all lighting, including plants walls recessed lighting.

15. Windscreen top will have recessed linear LED's lighting around the perimeter, coordinate with final designer.

16. For tree grate see AS2-0001.

COORDINATE WITH FINAL DESIGNER.

LED LIGHTING AROUND THE PERIMETER.

WINDSCREEN ROOF WILL HAVE RECESSED LINEAR LIGHTING INCLUDING PLANTER WALLS RECESSED LIGHTING.

FINAL DESIGNER TO ADJUST LENGTH OF RAMP TO MATCH LINE = SEE DWG. AC2-3102

FINAL DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR VISUAL SEE AS2-0001.

FOR TREE GRATE SEE AS2-0001.

16.

COORDINATE WITH FINAL DESIGNER.

LED LIGHTING AROUND THE PERIMETER.

WINDSCREEN ROOF WILL HAVE RECESSED LINEAR LIGHTING INCLUDING PLANTER WALLS RECESSED LIGHTING.

FINAL DESIGNER TO ADJUST LENGTH OF RAMP TO MATCH LINE = SEE DWG. AC2-3102

FINAL DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR VISUAL SEE AS2-0001.
PRESTON ROAD STATION REMOVED FROM PROJECT
SHEETS 76-85 REMOVED FROM PLANS

NOT AN APPROVED DRAWING
PRELIMINARY 10% DESIGN
NOT AN APPROVED DRAWING
PRELIMINARY 10% DESIGN

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-3
COIT ROAD STATION
SITE PLAN

COIT ROAD STATION REMOVED FROM PROJECT
SHEET INTENTIONALLY BLANK
SHEETS 67-98 REMOVED FROM PLANS

10/09/2018

IN-PROGRESS

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-3
COIT ROAD STATION
SITE PLAN

Tanh Chau
Jenn Ma
Nick Chang

10/09/2018

NOT AN APPROVED DRAWING
PRELIMINARY 10% DESIGN

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-3
COIT ROAD STATION
SITE PLAN

Tanh Chau
Jenn Ma
Nick Chang

10/09/2018

NOT AN APPROVED DRAWING
PRELIMINARY 10% DESIGN

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-3
COIT ROAD STATION
SITE PLAN

Tanh Chau
Jenn Ma
Nick Chang

10/09/2018

NOT AN APPROVED DRAWING
PRELIMINARY 10% DESIGN

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-3
COIT ROAD STATION
SITE PLAN

Tanh Chau
Jenn Ma
Nick Chang

10/09/2018

NOT AN APPROVED DRAWING
PRELIMINARY 10% DESIGN

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-3
COIT ROAD STATION
SITE PLAN

Tanh Chau
Jenn Ma
Nick Chang

10/09/2018
NOT AN APPROVED DRAWING
PRELIMINARY 10% DESIGN

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-3

UT-DALLAS STATION

NOT IN PROGRESS

CIVIL ASSOCIATES, INC.

PROJECT No.

TBPE FIRM NO. F-6981

JENN-HWAN MA, P.E. NO. 83964

ON 2/02/2018

FEB 02 2018
NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

IN-PROGRESS

NOTES:

1. Train cars, tracks and ties are indicated for information purposes only.
2. Top of rail = 0'-0".
3. For concrete and subgrade on columns see AS1-0006-AS1-0010 and AS1-0014 for designer to conceal elements in new structure.
4. All possible for locations are shown, final designer to eliminate locations not required of agency for final use for use.
5. Warning strips at platform edge shall be type "A". See AS1-0006, AS1-0014 and AS1-0015.
6. Warning strips at pedestrian track crossings shall be type "B" see AS1-0006, AS1-0014 and AS1-0015.
7. For high resolution detail see AS1-0006.
8. Details for pedestrian type WS-U and WS-S to be determined by final designer.
9. For bicycle rack, bicycle locker and trash receptacle see AS1-0006.
10. Final designer to coordinate the need for secondary TVM location with agency.
11. Platform cross slope down toward track.
12. Final designer to adjust length of ramp to maintain slope of less than 4.7% accommodating shoes, skates.
13. Final designer to coordinate elevation placement to specific mode given on platform.
14. Final designer to coordinate all locations.

NOTES:

1. Train cars, tracks and ties are indicated for information purposes only.
2. Top of rail = 0'-0".
3. For concrete and subgrade on columns see AS1-0006-AS1-0010 and AS1-0014 for designer to conceal elements in new structure.
4. All possible for locations are shown, final designer to eliminate locations not required of agency for final use for use.
5. Warning strips at platform edge shall be type "A". See AS1-0006, AS1-0014 and AS1-0015.
6. Warning strips at pedestrian track crossings shall be type "B" see AS1-0006, AS1-0014 and AS1-0015.
7. For high resolution detail see AS1-0006.
8. Details for pedestrian type WS-U and WS-S to be determined by final designer.
9. For bicycle rack, bicycle locker and trash receptacle see AS1-0006.
10. Final designer to coordinate the need for secondary TVM location with agency.
11. Platform cross slope down toward track.
12. Final designer to adjust length of ramp to maintain slope of less than 4.7% accommodating shoes, skates.
13. Final designer to coordinate elevation placement to specific mode given on platform.
14. Final designer to coordinate all locations.

IN-PROGRESS

NOTES:

1. Train cars, tracks and ties are indicated for information purposes only.
2. Top of rail = 0'-0".
3. For concrete and subgrade on columns see AS1-0006-AS1-0010 and AS1-0014 for designer to conceal elements in new structure.
4. All possible for locations are shown, final designer to eliminate locations not required of agency for final use for use.
5. Warning strips at platform edge shall be type "A". See AS1-0006, AS1-0014 and AS1-0015.
6. Warning strips at pedestrian track crossings shall be type "B" see AS1-0006, AS1-0014 and AS1-0015.
7. For high resolution detail see AS1-0006.
8. Details for pedestrian type WS-U and WS-S to be determined by final designer.
9. For bicycle rack, bicycle locker and trash receptacle see AS1-0006.
10. Final designer to coordinate the need for secondary TVM location with agency.
11. Platform cross slope down toward track.
12. Final designer to adjust length of ramp to maintain slope of less than 4.7% accommodating shoes, skates.
13. Final designer to coordinate elevation placement to specific mode given on platform.
14. Final designer to coordinate all locations.

IN-PROGRESS

NOTES:

1. Train cars, tracks and ties are indicated for information purposes only.
2. Top of rail = 0'-0".
3. For concrete and subgrade on columns see AS1-0006-AS1-0010 and AS1-0014 for designer to conceal elements in new structure.
4. All possible for locations are shown, final designer to eliminate locations not required of agency for final use for use.
5. Warning strips at platform edge shall be type "A". See AS1-0006, AS1-0014 and AS1-0015.
6. Warning strips at pedestrian track crossings shall be type "B" see AS1-0006, AS1-0014 and AS1-0015.
7. For high resolution detail see AS1-0006.
8. Details for pedestrian type WS-U and WS-S to be determined by final designer.
9. For bicycle rack, bicycle locker and trash receptacle see AS1-0006.
10. Final designer to coordinate the need for secondary TVM location with agency.
11. Platform cross slope down toward track.
12. Final designer to adjust length of ramp to maintain slope of less than 4.7% accommodating shoes, skates.
13. Final designer to coordinate elevation placement to specific mode given on platform.
14. Final designer to coordinate all locations.
EXISTING NC-5 TRACKS

1.5

2

1

1'-6"

4'-4"

6" CURB

1'-6"

3'-0"

3'-0"

6"

BEG IN STATION

DESCRIPTION

EL 0'-0"

T-1

T-2

TVM

EL 0'-0" T/R

V. CASTRO DE BARRERA

D. BROUGHTON

N. EDWARDS

02 FEB 18

IN CHARGE

CHECKED

DESIGNED

DRAWN

SCALE

SCALE (IN FEET)

NOT AN APPROVED DRAWING PRELIMINARY 20% DESIGN

CONTRACT SHEET No.

COTTON BELT REGIONAL RAIL SYSTEM LINE SECTION CB-3

PARTIAL PLAN "A"

AC2-3502

AC2-3503

REVISIONS

NOTES:

1. TRAIN CARS, TRACKS AND TIES ARE INDICATED FOR ILLUSTRATION PURPOSES ONLY.

2. TOP OF RAIL = 0'-0".

3. FOR CONSISTS AND DEPARTURES ON COLUMN SEE AS2-0001. AS2-0007 AT 5% RISE OF DESIGN TO CONCEAL ELEMENTS IN NEW STRUCTURE.

4. ALL POSSIBLE TVM LOCATIONS ARE SHOWN. FINAL DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.


7. FINAL DESIGNER TO CONSIDER THE NEED FOR TVM FOR PLATFORM CROSSWALKS. SEE AS2-0003.

8. FINAL DESIGNER TO CONSIDER THE NEED FOR TVM FOR PLATFORM EDGE. SEE AS2-0003.

9. FINAL DESIGNER TO CONSIDER THE NEED FOR TVM FOR PLATFORM CROSSWALKS AND PLATFORM EDGE. SEE AS2-0003.

10. FINAL DESIGNER TO COORDINATE LIGHTING AROUND THE PERIMETER. FINAL DESIGNER TO COORDINATE ALL LIGHTING PLANS TO INCLUDE HOSE BIBBS ON PLATFORM.

11. FINAL DESIGNER TO COORDINATE IRRIGATION ACCOMMODATING TRACK SLOPE.

12. FINAL DESIGNER TO ADJUST LENGTH OF RAMP TO MIN. 1%, MAX. 1.75%.

13. PLATFORM CROSS SLOPE DOWN TOWARD TRACK.

14. FINAL DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.


16. FINAL DESIGNER TO CONSIDER THE NEED FOR TVM IN AGENCY SPECIFIED LOCATIONS.

17. FINAL DESIGNER TO CONSIDER THE NEED FOR TVM IN AGENCY SPECIFIED LOCATIONS.

18. FOR BICYCLE RACK, BICYCLE LOCKER, AND TRASH RECEPTACLE SEE AS2-0009.

19. FINAL DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.

20. FOR VMB STANCHION DETAIL SEE AS2-0009.

21. FOR TREE GRATE SEE AS2-0001.

22. FOR CONDUITS AND DOWNSPOUTS ON COLUMN SEE AD9-0007-AD9-0010 AS SIM BASIS OF DESIGN TO CONCEAL ELEMENTS IN NEW STRUCTURE.

23. DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.

24. FOR VMB STANCHION DETAIL SEE AS2-0009.

25. CONTRIBUTED BY AGENCY FOR DETAIL SEE AS2-0003.

26. FOR BICYCLE RACK, BICYCLE LOCKER, AND TRASH RECEPTACLE SEE AS2-0009.

27. FOR VMB STANCHION DETAIL SEE AS2-0009.

28. FOR TREE GRATE SEE AS2-0001.

29. FOR CONDUITS AND DOWNSPOUTS ON COLUMN SEE AD9-0007-AD9-0010 AS SIM BASIS OF DESIGN TO CONCEAL ELEMENTS IN NEW STRUCTURE.

30. DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.

31. FOR VMB STANCHION DETAIL SEE AS2-0009.

32. FOR TREE GRATE SEE AS2-0001.

33. CONTRIBUTED BY AGENCY FOR DETAIL SEE AS2-0003.

34. FOR BICYCLE RACK, BICYCLE LOCKER, AND TRASH RECEPTACLE SEE AS2-0009.

35. DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.

36. FOR VMB STANCHION DETAIL SEE AS2-0009.

37. CONTRIBUTED BY AGENCY FOR DETAIL SEE AS2-0003.

38. DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.

39. FOR VMB STANCHION DETAIL SEE AS2-0009.

40. FOR TREE GRATE SEE AS2-0001.

41. CONTRIBUTED BY AGENCY FOR DETAIL SEE AS2-0003.

42. DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.

43. FOR VMB STANCHION DETAIL SEE AS2-0009.

44. CONTRIBUTED BY AGENCY FOR DETAIL SEE AS2-0003.

45. DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.

46. FOR VMB STANCHION DETAIL SEE AS2-0009.

47. CONTRIBUTED BY AGENCY FOR DETAIL SEE AS2-0003.

48. DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.

49. FOR VMB STANCHION DETAIL SEE AS2-0009.

50. CONTRIBUTED BY AGENCY FOR DETAIL SEE AS2-0003.

51. DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.

52. FOR VMB STANCHION DETAIL SEE AS2-0009.

53. CONTRIBUTED BY AGENCY FOR DETAIL SEE AS2-0003.

54. DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.

55. FOR VMB STANCHION DETAIL SEE AS2-0009.

56. CONTRIBUTED BY AGENCY FOR DETAIL SEE AS2-0003.

57. DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.

58. FOR VMB STANCHION DETAIL SEE AS2-0009.

59. CONTRIBUTED BY AGENCY FOR DETAIL SEE AS2-0003.

60. DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.

61. FOR VMB STANCHION DETAIL SEE AS2-0009.

62. CONTRIBUTED BY AGENCY FOR DETAIL SEE AS2-0003.

63. DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.

64. FOR VMB STANCHION DETAIL SEE AS2-0009.

65. CONTRIBUTED BY AGENCY FOR DETAIL SEE AS2-0003.

66. DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.

67. FOR VMB STANCHION DETAIL SEE AS2-0009.

68. CONTRIBUTED BY AGENCY FOR DETAIL SEE AS2-0003.

69. DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.

70. FOR VMB STANCHION DETAIL SEE AS2-0009.
NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

NOTES:
1. TRACK CAR, TRUCK AND TIES ARE INDICATED FOR MONOGRAM PURPOSES.
2. TOP OF RAIL = 0'-0".
3. FOR CONCRETE CURB AND PLANTER DETAILS SEE AS2-0001.
4. PLANTER WALLS TO ACCOMMODATE TRACK SLOPE.
5. WALLS TO BE 6" THICK.
6. PLANTER WALLS TO BE RECESSED LIGHTING.
7. PLANTER WALLS TO BE CONCEAL ELEMENTS IN NEW STRUCTURE.
8. PLANTER WALLS TO BE TYPE "M" SEE AS1-0005, AS1-0007 AND AS1-0009.
11. PLATFORM CROSS SLOPE DOWN TOWARD TRACK TOP OF RAIL = 0'-0".
12. FINAL DESIGNER TO ADJUST LOCATIONS TO MAINTAIN SLOPE OF LESS THAN 4.75% ACCOMMODATING TRACK SLOPE.
13. FINAL DESIGNER TO ADJUST LOCATIONS TO MAINTAIN SLOPE TO WEEL OF LESS THAN 4.5% ACCOMMODATING TRACK SLOPE.
14. FINAL DESIGNER TO ADJUST LOCATIONS TO MAINTAIN SLOPE OF LESS THAN 4.75% ACCOMMODATING TRACK SLOPE.
15. FINAL DESIGNER TO ADJUST LOCATIONS TO MAINTAIN SLOPE TO WEEL OF LESS THAN 4.5% ACCOMMODATING TRACK SLOPE.
18. FINAL DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED FOR CONTRACT SHEET No. AC2-3504 OF PARTIAL PLAN "C"
19. ALL POSSIBLE TVM LOCATIONS ARE SHOWN. FINAL DESIGNER TO CONFIRM LOCATIONS NOT REQUIRED BY AGENCY FOR DETAIL SEE AS2-0003.
20. FOR TREE GRATE SEE AS2-0001.
21. FOR VMB STANCHION DETAIL SEE AS2-0009.
22. FOR BICYCLE RACK, BICYCLE LOCKER, AND TRASH RECEPTACLE SEE AS2-0002.
23. DESIGNER TO CONFIRM LOCATIONS WHERE REQUIRED.
24. FINAL DESIGNER TO CONFIRM LOCATIONS WHERE REQUIRED.
25. FINAL DESIGNER TO CONFIRM LOCATIONS WHERE REQUIRED.
26. FINAL DESIGNER TO CONFIRM LOCATIONS WHERE REQUIRED.
27. FINAL DESIGNER TO CONFIRM LOCATIONS WHERE REQUIRED.
28. FOR REC ELECTRICAL RECEPTACLE SEE AS2-0002.
29. FOR TREE GRATE SEE AS2-0001.
30. FOR VMB STANCHION DETAIL SEE AS2-0009.
31. FOR BICYCLE RACK, BICYCLE LOCKER, AND TRASH RECEPTACLE SEE AS2-0002.
32. DESIGNER TO CONFIRM LOCATIONS WHERE REQUIRED.
33. FINAL DESIGNER TO CONFIRM LOCATIONS WHERE REQUIRED.
34. FINAL DESIGNER TO CONFIRM LOCATIONS WHERE REQUIRED.
35. FOR TREE GRATE SEE AS2-0001.
36. FOR VMB STANCHION DETAIL SEE AS2-0009.
37. FOR BICYCLE RACK, BICYCLE LOCKER, AND TRASH RECEPTACLE SEE AS2-0002.
38. DESIGNER TO CONFIRM LOCATIONS WHERE REQUIRED.
39. FINAL DESIGNER TO CONFIRM LOCATIONS WHERE REQUIRED.
40. FINAL DESIGNER TO CONFIRM LOCATIONS WHERE REQUIRED.
41. FOR TREE GRATE SEE AS2-0001.
42. FOR VMB STANCHION DETAIL SEE AS2-0009.
43. FOR BICYCLE RACK, BICYCLE LOCKER, AND TRASH RECEPTACLE SEE AS2-0002.
44. DESIGNER TO CONFIRM LOCATIONS WHERE REQUIRED.
45. FINAL DESIGNER TO CONFIRM LOCATIONS WHERE REQUIRED.
46. FINAL DESIGNER TO CONFIRM LOCATIONS WHERE REQUIRED.
47. FOR TREE GRATE SEE AS2-0001.
48. FOR VMB STANCHION DETAIL SEE AS2-0009.
49. FOR BICYCLE RACK, BICYCLE LOCKER, AND TRASH RECEPTACLE SEE AS2-0002.
50. DESIGNER TO CONFIRM LOCATIONS WHERE REQUIRED.
51. FINAL DESIGNER TO CONFIRM LOCATIONS WHERE REQUIRED.
52. FINAL DESIGNER TO CONFIRM LOCATIONS WHERE REQUIRED.
53. FOR TREE GRATE SEE AS2-0001.
54. FOR VMB STANCHION DETAIL SEE AS2-0009.
1. Train cars, track and ties are indicated for informational purposes only.

2. Top of rail: 0'-0".

3. For conduits and downspouts on column see AS2-0007 - AS2-0009 at 5th radius of design to conceal elements in new structure.

4. All possible locations are shown. Final designer to eliminate locations not required by agency for internal use AS-001.

5. Warning strips at platform edge shall be type A. See AS1-0005, AS1-0007 and AS1-0009.

6. Warning strips at pedestrian track crosswalks shall be type M. See AS1-0005, AS1-0007 and AS1-0009.

7. As1-0009 shall be type "M" see AS1-0005, AS1-0007 and AS1-0009.

8. For VMB stanchion detail see AS2-0009.

9. To be determined by final designer.

10. Final designer to adjust length of ramp to min. 1%, max. 1.75%.

11. Platform cross slope down toward track.

12. Tactile warning strip shall be type M at Ped Crosswalks (TYP).

13. Final designer to coordinate all lighting including planter walls recessed lighting.

14. Final designer to coordinate illumination plan to specific road rules on platform.

15. Final designer to coordinate all illumination, including planter walls recessed lighting.

16. Tactile warning strip at bus shelter see AS2-0009.

NOT AN APPROVED DRAWING:
PRELIMINARY 20% DESIGN

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-3

12TH STREET STATION
PARTIAL PLAN "A"

NOTES:
1. Train cars, track and ties are indicated for informational purposes only.
2. Top of rail: 0'-0".
3. For conduits and downspouts on column see AS2-0007 - AS2-0009 at 5th radius of design to conceal elements in new structure.
4. All possible locations are shown. Final designer to eliminate locations not required by agency for internal use AS2-001.
5. Warning strips at platform edge shall be type A. See AS1-0005, AS1-0007 and AS1-0009.
6. Warning strips at pedestrian track crosswalks shall be type M. See AS1-0005, AS1-0007 and AS1-0009.
7. As1-0009 shall be type "M" see AS1-0005, AS1-0007 and AS1-0009.
8. For VMB stanchion detail see AS2-0009.
9. To be determined by final designer.
10. Final designer to adjust length of ramp to min. 1%, max. 1.75%.
11. Platform cross slope down toward track.
12. Tactile warning strip shall be type M at Ped Crosswalks (TYP).
13. Final designer to coordinate all lighting including planter walls recessed lighting.
14. Final designer to coordinate all illumination, including planter walls recessed lighting.
15. Tactile warning strip at bus shelter see AS2-0009.
16. For the purpose see AS2-0001.
1. Train cars, track and ties are indicated for informational purposes only.
2. Top of rail: 6'-0".
3. For consistency and compatibility on column see AS2-0001-0200-0100 at 3% rise of design to trench elevation.
4. All possible TVM locations are shown. Final designer to eliminate locations not required by agency for default see AS2-0001.
5. Warning strips at platform edge shall be type "A". See AS1-0005, AS1-0007 and AS1-0009.
6. Warning strips at pedestrian space crosswalks shall be type "A". See AS1-0005, AS1-0007 and AS1-0009.
7. As line "M" shall be type "M". See AS1-0005, AS1-0007 and AS1-0009.
8. Type "A". See AS1-0005, AS1-0007 and AS1-0009.
9. To be determined by final designer.
10. Details for windscreen type WS-U and WS-S shall be type "M". See AS1-0005, AS1-0007 and AS1-0009.
11. Platform cross slope down toward track.
12. Final designer to adjust location of ramp to maintain slope of less than 4.7% accommodating shoes slips.
13. Final designer to coordinate irrigation plans to sleeper side based on platform.
14. Final designer to coordinate all landscaping including planter walls and recessed lighting.
15. Warning kit will have recessed linear LED lighting among the features, coordinate with final designer.
16. For final design see AS2-0001.
NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

NOTES:
1. ALL POSSIBLE TVM LOCATIONS ARE SHOWN. LOCATIONS NOT REQUIRED BY DART FOR BID PURPOSES, SEE AS2-0009.
2. FOR BID STATION DETAIL, SEE AS2-0009.
3. FOR PASSENGER EMERGENCY CALL (PEC) DETAIL, SEE AS2-0009.
4. FOR BICYCLE RACK, BICYCLE LOCKER, \n Sue M. RECEPTACLE (RECEPTACLE) SEE AS2-0009.
5. BICYCLE RACK AND BICYCLE LOCKER LOCATIONS WILL BE ADJUSTED TO SITE SPECIFIC OR REQUERED.
6. FOR DETAIL SEE AS2-0003.
7. PARTIAL CONCOURSE PLAN "C" SEE Dwg No. AC2-6105.
4. For conduits and downspouts on column see AS1-0007. AS4-0007 and AS5-0007.  All materials shall be concealed in new structure.

5. By agency for detail see AS2-0003. Final designer to eliminate locations not required. All possible TVM locations are shown. Final designer to coordinate the need for secondary TVM location with agency.

6. For TVM stanchion detail see AS2-0009. Secondary TVM location with agency. Final designer to coordinate the need for all possible TVM locations.

7. As1-0009 shall be Type "M" see AS1-0005, AS1-0007 and AS1-0009. Warning strips at pedestrian crosswalks shall be Type "A". See AS1-0005, AS1-0007 and AS1-0009.

8. For conduits and downspouts on column see AS1-0007. AS4-0007 and AS5-0007. All materials shall be concealed in new structure.

9. To be determined by final designer.

10. Receptacle see AS2-0002. For bicycle rack, bicycle locker, and trash receptacle see AS2-0002.

11. For conduit and downspouts on column see AS1-0007. AS4-0007 and AS5-0007. All materials shall be concealed in new structure.

12. Min. 1%, max. 1.75%. Platform cross slope down toward track. Final designer to adjust length of ramp to maintain slope of less than 4.7% accommodating handrails.

13. Final designer to coordinate irrigation plan to include hose bibs on platform.

14. Final designer to coordinate all landscaping including planter walls recessed lighting.

15. Base of roof will have recessed linear LED lighting around the perimeter, coordinate with final designer.


17. Windscreen roof will have recessed linear lighting around the perimeter.

18. For TVM stanchion detail see AS2-0009.
1. Top of rail: \( 0'-0" \).
2. For conduits andCAPMPS on column see AS2-0007-AS2-0009 at 5th basis if DESIGN to CONCEAL CABLES in new structure.
3. For TVM STANCION DETAIL SEE AS2-0009.
4. ALL POSSIBLE TVM LOCATIONS ARE SHOWN. FINAL DESIGNER TO COORDINATE THE NEED FOR ALL POSSIBLE TVM LOCATIONS.
7. PLANTER WALLS RECESSED LIGHTING.
8. FOR VMB STANCION DETAIL SEE AS2-0009.
9. TO BE DETERMINED BY FINAL DESIGNER.
10. FINAL DESIGNER TO ADJUST LENGTH OF RAMP TO MIN. 1%, MAX. 1.75%.
11. PLATFORM CROSS SLOPE DOWN TOWARD TRACK ACCOMMODATING TRACK SLOPE.
12. FINAL DESIGNER TO ELIMINATE LOCATIONS NOT REQUIRED.
13. PRIMARY TVM LOCATION WITH AGENCY.
14. PLANS TO INCLUDE HOSE BIBBS ON PLATFORM.
15. FINAL DESIGNER TO COORDINATE ALL LIGHTING INCLUDING PLANT WALLS RECESSED LIGHTING.
16. COORDINATE WITH FINAL DESIGNER.

NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

COTTON BELT REGIONAL RAIL SYSTEM
LINE SECTION CB-3

MATHL LINC

PARTIAL PLAN "B"
10. For tree grate see AS2-0001.
11. Final designer to coordinate all lighting to eliminate locations not required.
12. Minimum 1%, maximum 1.75%.
13. Including planter walls recessed lighting.
14. Plans to include hose bibs on platform.
15. Final designer to coordinate irrigation details for track slope.
16. For CCTV closed circuit television see AS2-0003.
17. Coordinate with final designer.
18. Coordinate with final designer.
19. Final designer to coordinate the need for secondary type location with agency.
20. Plat form cross slope down toward track.
21. Final designer to adjust length of ramp to maintain slope of less than 4.7% accommodating track slope.
22. Final designer to coordinate irrigation plan to include rock beds on platform.
23. Final designer to coordinate all landscaping including planter walls recessed lighting.
24. Tactile strip at list indicates linear LED lighting around the platform, coordinate with final designer.
NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

IN-PROGRESS

NOTES:
1. UPPER AND LOWER CANOPY MATERIALS AS SELECTED BY FINAL DESIGNER.
2. RADIAL DIMENSIONS ARE TYPICAL.

RADIAL DIMENSIONS ARE TYPICAL.
2.
UPPER AND LOWER CANOPY MATERIALS AS SELECTED BY FINAL DESIGNER.
RADIAL DIMENSIONS ARE TYPICAL.
2.
NOT AN APPROVED DRAWING
PRELIMINARY 20% DESIGN

IN-PROGRESS

NOTES:
1. UPPER AND LOWER CANOPY MATERIALS AS SELECTED BY FINAL DESIGNER.
2. RADIAL DIMENSIONS ARE TYPICAL.

RADIAL DIMENSIONS ARE TYPICAL.
2.
UPPER AND LOWER CANOPY MATERIALS AS SELECTED BY FINAL DESIGNER.
RADIAL DIMENSIONS ARE TYPICAL.
2.