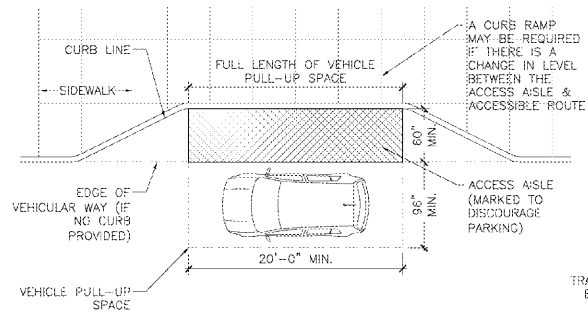


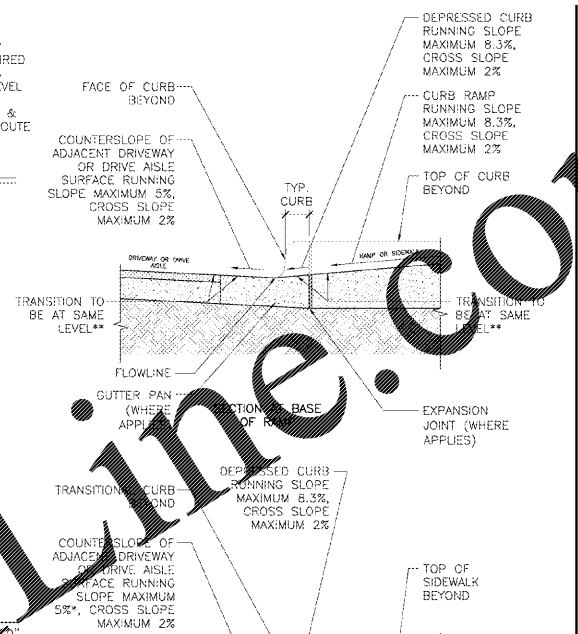
TOTAL NUMBER OF PARKING SPACES PROVIDED IN PARKING FACILITY	MINIMUM NUMBER OF REQUIRED ACCESSIBLE PARKING SPACES
1 TO 25	1
26 TO 50	2
51 TO 75	3
76 TO 100	4
101 TO 150	5
151 TO 200	6
201 TO 300	7
301 TO 400	8
401 TO 500	9
501 TO 1000	2% OF TOTAL
1001 AND OVER	20, PLUS 1 FOR EACH 100, OR FRACTION THEREOF, OVER 1000

NOTE: FOR EVERY 6 OR FRACTION OF SIX ACCESSIBLE PARKING SPACES PROVIDED, ONE SHALL BE A VAN ACCESSIBLE PARKING SPACE.

- NOTES:
- DIMENSIONS OF PARKING SPACES AND ACCESS AISLES ARE MEASURED FROM THE CENTERLINE OF MARKING (STRIPES).
  - PARKING SPACES FOR VANS, ACCESS AISLES, AND VEHICULAR ROUTES SERVING THEM SHALL HAVE A VERTICAL CLEARANCE OF 9'8" MINIMUM.
  - THE ACCESS AISLE SHALL ADJOIN AN ACCESSIBLE ROUTE THAT CONNECTS PARKING SPACES TO ACCESSIBLE ENTRANCES.
  - PARKING SPACES AND ACCESS AISLES SHALL BE DESIGNED SO THAT CARS AND VANS, WHEN PARKED, CANNOT OBSTRUCT THE REQUIRED CLEAR WIDTH OF ADJACENT ACCESSIBLE ROUTES.
  - REFER TO STATE AND LOCAL CODES FOR PAVEMENT MARKING REQUIREMENTS.



- NOTES:
- THE ACCESS AISLE SHALL ADJOIN AN ACCESSIBLE ROUTE AND MAY NOT OVERLAP THE VEHICULAR WAY.
  - IF THE ACCESSIBLE ROUTE (SIDEWALK) IS NOT LEVEL WITH THE ACCESS AISLE, AN ACCESSIBLE RAMP OR CURB RAMP MUST BE PROVIDED.
  - ACCESS AISLES SHALL BE AT THE SAME LEVEL AS THE VEHICLE PULL-UP SPACE THEY SERVE. CHANGES IN LEVEL ARE NOT PERMITTED.
  - THE SLOPE OF THE VEHICLE PULL-UP SPACES AND ACCESS AISLES SERVING THEM SHALL NOT EXCEED 2% IN ANY DIRECTION.
  - VEHICLE PULL-UP SPACES, ACCESS AISLES SERVING THEM, AND A VEHICULAR ROUTE FROM AN ENTRANCE TO THE PASSENGER LOADING ZONE, AND FROM PASSENGER LOADING ZONE TO A VEHICULAR EXIT SHALL HAVE A VERTICAL CLEARANCE OF 11'4" MINIMUM.
  - THE ACCESS AISLE MUST BE MARKED (I.E. A VARIATION IN THE SURFACE MATERIAL OR STRIPING) TO PREVENT CARS FROM PARKING IN THE ACCESSIBLE ROUTE.



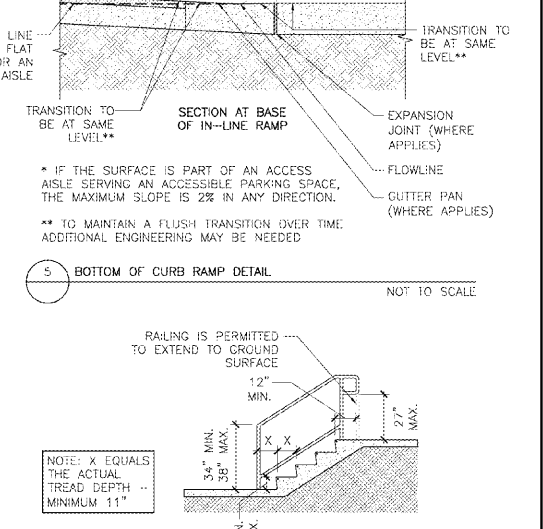
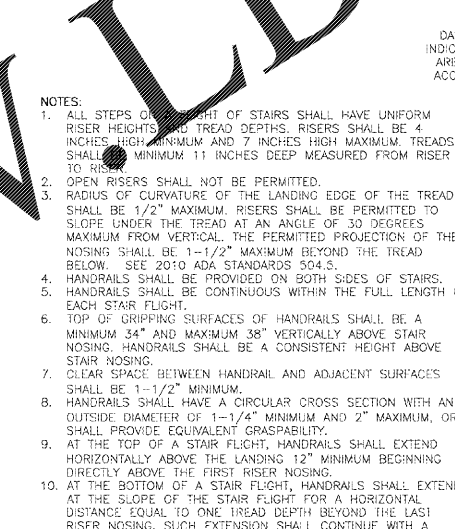
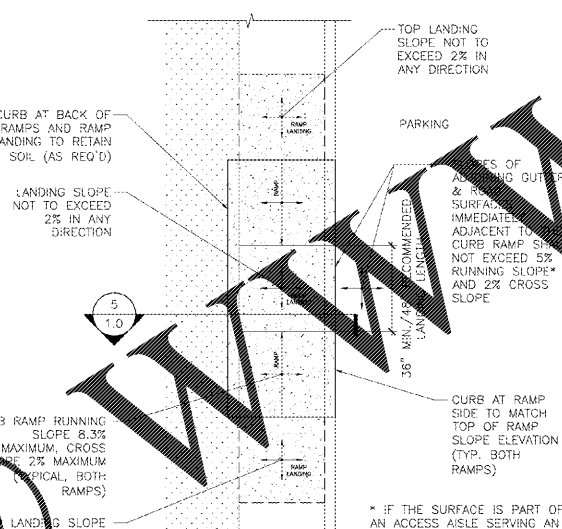
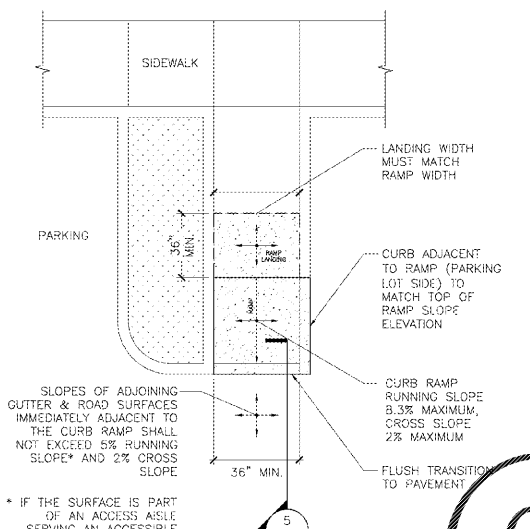
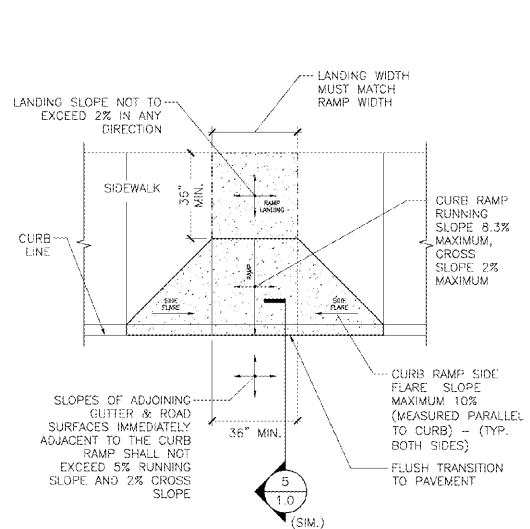
- NOTES:
- ALL STEPS OF A STAIR FLIGHT SHALL HAVE UNIFORM RISER HEIGHTS AND TREAD DEPTHS. RISERS SHALL BE 4 INCHES HIGH AND TREADS SHALL BE 11 INCHES DEEP MEASURED FROM RISER TO RISER.
  - OPEN RISERS SHALL NOT BE PERMITTED.
  - RADIUS OF CURVATURE OF THE LANDING EDGE OF THE TREAD SHALL BE 1/2" MAXIMUM. RISERS SHALL BE PERMITTED TO SLOPE UNDER THE TREAD AT AN ANGLE OF 30 DEGREES MAXIMUM FROM VERTICAL. THE PERMITTED PROJECTION OF THE NOSING SHALL BE 1-1/2" MAXIMUM BEYOND THE TREAD BELOW. SEE 2010 ADA STANDARDS 504.5.
  - HANDRAILS SHALL BE PROVIDED ON BOTH SIDES OF STAIRS.
  - HANDRAILS SHALL BE CONTINUOUS WITHIN THE FULL LENGTH OF EACH STAIR FLIGHT.
  - TOP OF GRIPPING SURFACES OF HANDRAILS SHALL BE A MINIMUM 34" AND MAXIMUM 38" VERTICALLY ABOVE STAIR NOSING. HANDRAILS SHALL BE A CONSISTENT HEIGHT ABOVE STAIR NOSING.
  - CLEAR SPACE BETWEEN HANDRAIL AND ADJACENT SURFACES SHALL BE 1-1/2" MINIMUM.
  - HANDRAILS SHALL HAVE A CIRCULAR CROSS SECTION WITH AN OUTSIDE DIAMETER OF 1-1/4" MINIMUM AND 2" MAXIMUM, OR SHALL PROVIDE EQUIVALENT GRASPABILITY.
  - AT THE TOP OF A STAIR FLIGHT, HANDRAILS SHALL EXTEND HORIZONTALLY ABOVE THE LANDING 12" MINIMUM BEGINNING DIRECTLY ABOVE THE FIRST RISER NOSING.
  - AT THE BOTTOM OF A STAIR FLIGHT, HANDRAILS SHALL EXTEND AT THE SLOPE OF THE STAIR FLIGHT FOR A HORIZONTAL DISTANCE EQUAL TO ONE TREAD DEPTH BEYOND THE LAST RISER NOSING. SUCH EXTENSION SHALL CONTINUE WITH A HORIZONTAL EXTENSION OR SHALL BE CONTINUOUS TO THE HANDRAIL OF AN ADJACENT STAIR FLIGHT OR SHALL RETURN TO A WALL, GUARD, OR THE WALKING SURFACE.

1 ACCESSIBLE PARKING & VAN ACCESSIBLE PARKING DETAIL SCALE: 1/8" = 1'-0"

2 ACCESSIBLE PARKING SIGNAGE DETAIL NOT TO SCALE

3 ACCESSIBLE PARKING COUNT TABLE & PARKING NOTES NO SCALE

4 ACCESSIBLE PASSENGER DROP-OFF DETAIL SCALE: 1/8" = 1'-0"



5 PERPENDICULAR CURB RAMP DETAIL SCALE: 1/4" = 1'-0"

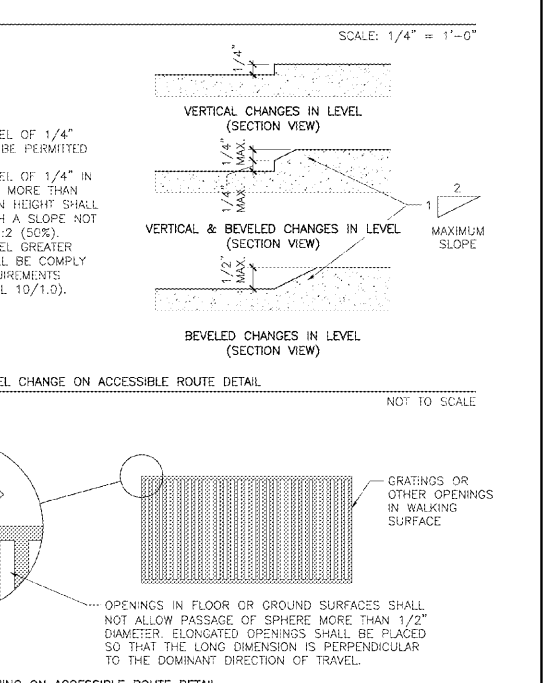
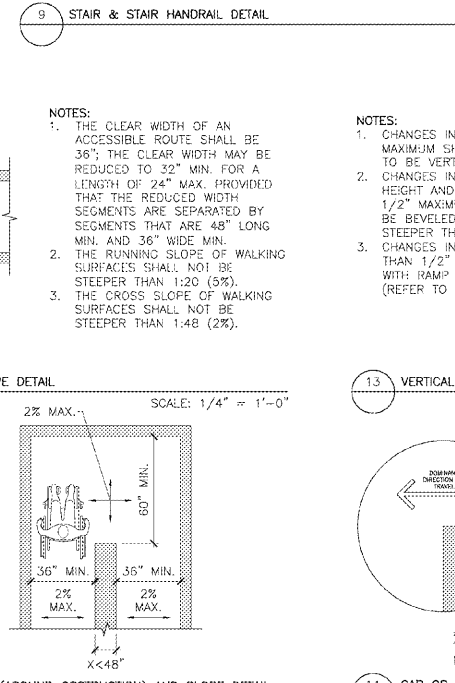
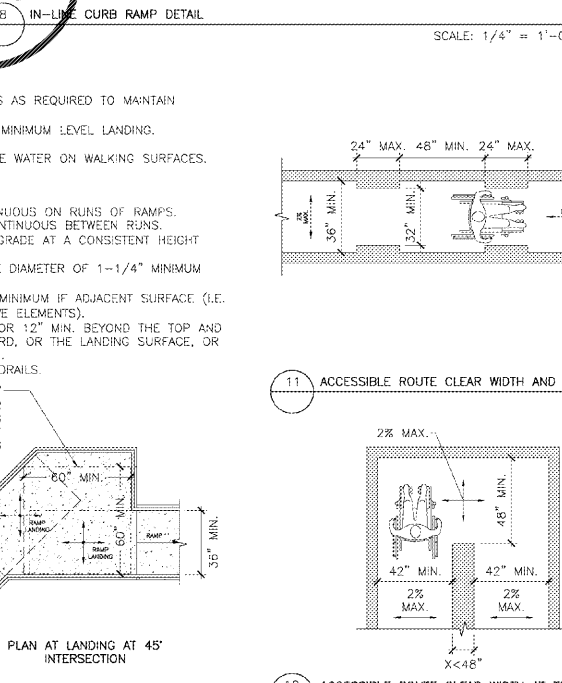
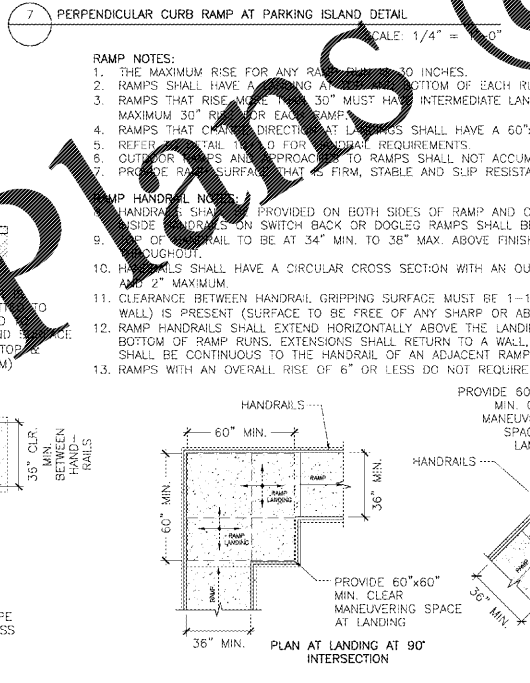
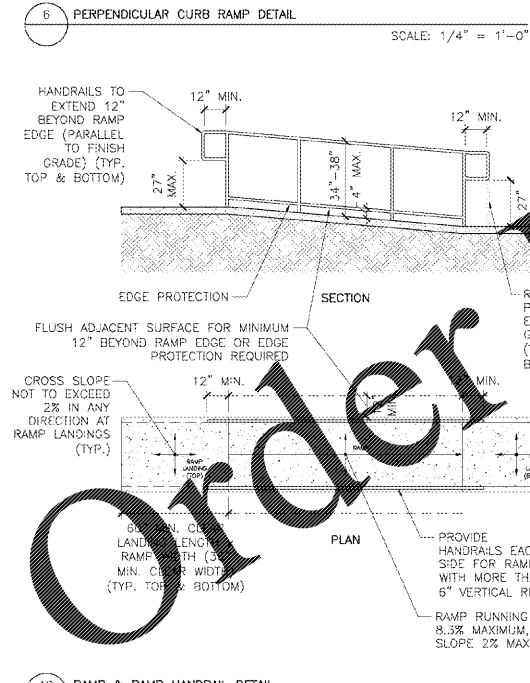
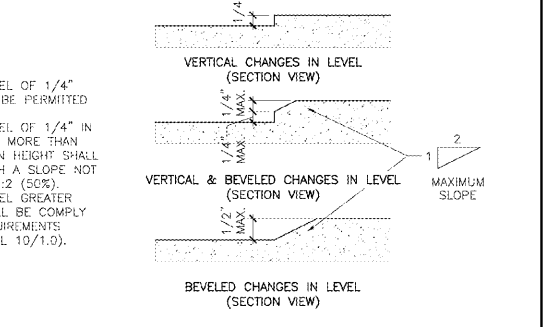
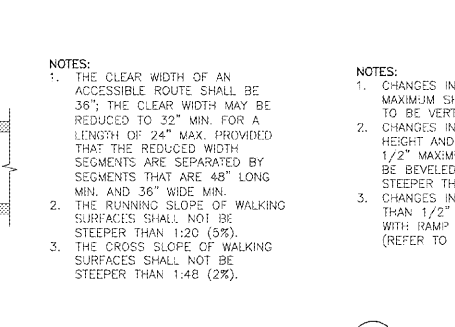
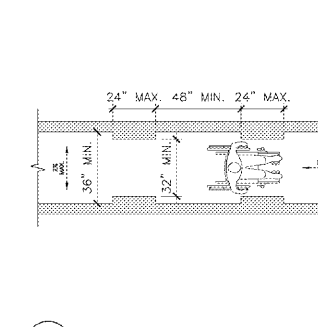
6 PERPENDICULAR CURB RAMP AT PARKING ISLAND DETAIL SCALE: 1/4" = 1'-0"

7 IN-LINE CURB RAMP DETAIL SCALE: 1/4" = 1'-0"

8 IN-LINE CURB RAMP DETAIL SCALE: 1/4" = 1'-0"

9 STAIR & STAIR HANDRAIL DETAIL SCALE: 1/4" = 1'-0"

- RAMP NOTES:
- THE MAXIMUM RISE FOR ANY RAMP SHALL BE 1/4" INCHES.
  - RAMP RUNS SHALL HAVE A MINIMUM CLEARANCE OF 60 INCHES FROM THE BOTTOM OF EACH RUN.
  - RAMP RUNS THAT RISE MORE THAN 30" MUST HAVE INTERMEDIATE LANDINGS AS REQUIRED TO MAINTAIN A MAXIMUM 30" RISE FOR EACH RAMP RUN.
  - RAMP RUNS THAT CHANGE DIRECTION AT LANDINGS SHALL HAVE A 60"x60" MINIMUM LEVEL LANDING.
  - REFER TO DETAIL 10 FOR HANDRAIL REQUIREMENTS.
  - OUTDOOR RAMP SURFACES SHALL BE FIRM, STABLE AND SLIP RESISTANT.
  - RAMP HANDRAILS SHALL BE PROVIDED ON BOTH SIDES OF RAMP AND CONTINUOUS ON RUNS OF RAMP. SIDE HANDRAILS ON SWITCH BACK OR DOGLEG RAMP SHALL BE CONTINUOUS BETWEEN RUNS.
  - TOP OF HANDRAIL TO BE AT 34" MIN. TO 38" MAX. ABOVE FINISHED GRADE AT A CONSISTENT HEIGHT THROUGHOUT.
  - HANDRAILS SHALL HAVE A CIRCULAR CROSS SECTION WITH AN OUTSIDE DIAMETER OF 1-1/4" MINIMUM AND 2" MAXIMUM.
  - CLEARANCE BETWEEN HANDRAIL GRIPPING SURFACE MUST BE 1-1/2" MINIMUM IF ADJACENT SURFACE (I.E. WALL) IS PRESENT (SURFACE TO BE FREE OF ANY SHARP OR ABRASIVE ELEMENTS).
  - RAMP HANDRAILS SHALL EXTEND HORIZONTALLY ABOVE THE LANDING FOR 12" MIN. BEYOND THE TOP AND BOTTOM OF RAMP RUNS. EXTENSIONS SHALL RETURN TO A WALL, GUARD, OR THE LANDING SURFACE, OR SHALL BE CONTINUOUS TO THE HANDRAIL OF AN ADJACENT RAMP RUN.
  - RAMP RUNS WITH AN OVERALL RISE OF 6" OR LESS DO NOT REQUIRE HANDRAILS.



10 RAMP & RAMP HANDRAIL DETAIL SCALE: 1/4" = 1'-0"

11 ACCESSIBLE ROUTE CLEAR WIDTH AND SLOPE DETAIL SCALE: 1/4" = 1'-0"

12 ACCESSIBLE ROUTE CLEAR WIDTH AT TURN (AROUND OBSTRUCTION) AND SLOPE DETAIL SCALE: 1/4" = 1'-0"

13 VERTICAL LEVEL CHANGE ON ACCESSIBLE ROUTE DETAIL NOT TO SCALE

14 GAP OR OPENING ON ACCESSIBLE ROUTE DETAIL NOT TO SCALE



DESIGN WORKS

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Suite #300  
Kennesaw, GA 30144  
Phone 770.790.3655  
Fax 770.790.3650

SITE DETAILS AND ACCESS ROUTE

FANNIN CO. PUBLIC SAFETY COMPLEX  
964 WINDY RIDGE ROAD  
BLUE RIDGE, GA 30513

TITLE:	PROJECT:
ISSUE:	REVISIONS:
SEAL	



DRAWN BY:	DATE:
K.W.	4.19.2017
PROJECT NO.:	SHEET NO.:
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