

GRADING & DRAINAGE NOTES:

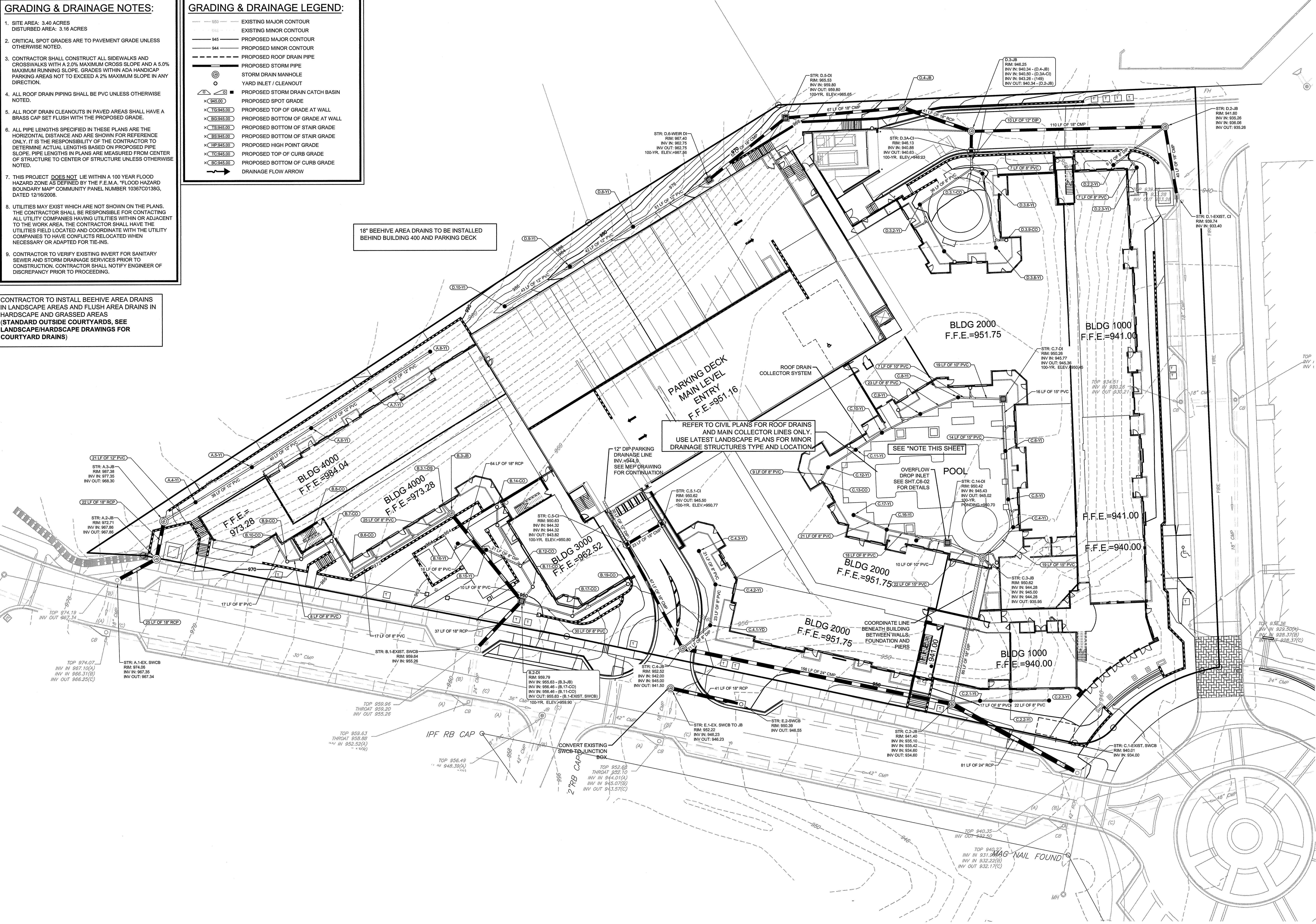
1. SITE AREA: 3.40 ACRES
DISTURBED AREA: 3.16 ACRES
2. CRITICAL SPOT GRADES ARE TO PAVEMENT GRADE UNLESS OTHERWISE NOTED.
3. CONTRACTOR SHALL CONSTRUCT ALL SIDEWALKS AND CROSSWALKS WITH A 2.0% MAXIMUM CROSS SLOPE AND A 5.0% MAXIMUM RUNNING SLOPE. GRADES WITHIN ADA HANDICAP PARKING AREAS NOT TO EXCEED A 2% MAXIMUM SLOPE IN ANY DIRECTION.
4. ALL ROOF DRAIN PIPING SHALL BE PVC UNLESS OTHERWISE NOTED.
5. ALL ROOF DRAIN CLEANOUTS IN PAVED AREAS SHALL HAVE A BRASS CAP SET FLUSH WITH THE PROPOSED GRADE.
6. ALL PIPE LENGTHS SPECIFIED IN THESE PLANS ARE THE HORIZONTAL DISTANCE AND ARE SHOWN FOR REFERENCE ONLY. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE ACTUAL LENGTHS BASED ON PROPOSED PIPE SLOPE. PIPE LENGTHS IN PLANS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE UNLESS OTHERWISE NOTED.
7. THIS PROJECT DOES NOT LIE WITHIN A 100 YEAR FLOOD HAZARD ZONE AS DEFINED BY THE F.E.M.A. "FLOOD HAZARD BOUNDARY MAP" COMMUNITY PANEL NUMBER 10367C01386, DATED 12/16/2008.
8. UTILITIES MAY EXIST WHICH ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL UTILITY COMPANIES HAVING UTILITIES WITHIN OR ADJACENT TO THE WORK AREA. THE CONTRACTOR SHALL HAVE THE UTILITIES FIELD LOCATED AND COORDINATE WITH THE UTILITY COMPANIES TO HAVE CONFLICTS RELOCATED WHEN NECESSARY OR ADAPTED FOR TIE-INS.
9. CONTRACTOR TO VERIFY EXISTING INVERT FOR SANITARY SEWER AND STORM DRAINAGE SERVICES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY ENGINEER OF DISCREPANCY PRIOR TO PROCEEDING.

CONTRACTOR TO INSTALL BEEHIVE AREA DRAINS IN LANDSCAPE AREAS AND FLUSH AREA DRAINS IN HARDSCAPE AND GRASSED AREAS
(STANDARD OUTSIDE COURTYARDS, SEE LANDSCAPE/HARDSCAPE DRAWINGS FOR COURTYARD DRAINS)

GRADING & DRAINAGE LEGEND:

- 650 — EXISTING MAJOR CONTOUR
- 640 — EXISTING MINOR CONTOUR
- 645 — PROPOSED MAJOR CONTOUR
- 644 — PROPOSED MINOR CONTOUR
- — PROPOSED ROOF DRAIN PIPE
- — PROPOSED STORM PIPE
- ⊙ STORM DRAIN MANHOLE
- YARD INLET / CLEANOUT
- PROPOSED STORM DRAIN CATCH BASIN
- × 645.00 PROPOSED SPOT GRADE
- × 645.00 PROPOSED TOP OF GRADE AT WALL
- × 645.00 PROPOSED BOTTOM OF GRADE AT WALL
- × 645.00 PROPOSED BOTTOM OF STAIR GRADE
- × 645.00 PROPOSED BOTTOM OF STAIR GRADE
- × 645.00 PROPOSED HIGH POINT GRADE
- × 645.00 PROPOSED TOP OF CURB GRADE
- × 645.00 PROPOSED BOTTOM OF CURB GRADE
- DRAINAGE FLOW ARROW

18" BEEHIVE AREA DRAINS TO BE INSTALLED BEHIND BUILDING 400 AND PARKING DECK

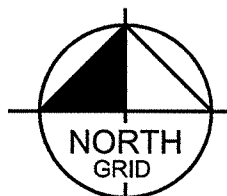


* COURTYARD OVERFLOW NOTE:
COLLECTIVELY ALL COURTYARD INTERIOR AREA DRAINS ARE PROVIDED THE REDUNDANT OVERFLOW.

STORMWATER MANAGEMENT NOTE:
STORMWATER MANAGEMENT FOR THIS PROJECT PROVIDED IN EXISTING DETENTION FACILITY BUILT DURING CRESCENT PARKWAY CONSTRUCTION AND RESIDENTIAL COMMUNITY CIRCLE 75 MASS GRADING.

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GRAPHIC SCALE IN FEET
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PROJECT:	REVEL AT THE BALLPARK II COBB COUNTY, GA	TITLE:	DRAINAGE PLAN
DATE:	11/04/2015	PROJECT NO.:	018459002
SHEET NUMBER:	C3-10	DATE:	11/04/2015
BY:	SD	DATE:	02/26/2017
REVISIONS:		DATE:	04/19/2017
NO.	7	DATE:	02/19/2016
NO.	6	DATE:	11/04/2015
NO.	5	DATE:	
NO.	4	DATE:	
NO.	3	DATE:	
NO.	2	DATE:	
NO.	1	DATE:	
NO.		DATE:	

ATLANTIC REALTY PARTNERS, INC.

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Kimley»Horn

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REGISTERED
PROFESSIONAL
ENGINEER
STATE OF GEORGIA
No. 51677

AS NOTED

SCALE:

DRAWN BY: SD

DESIGNED BY: SD

CHECKED BY: GMM