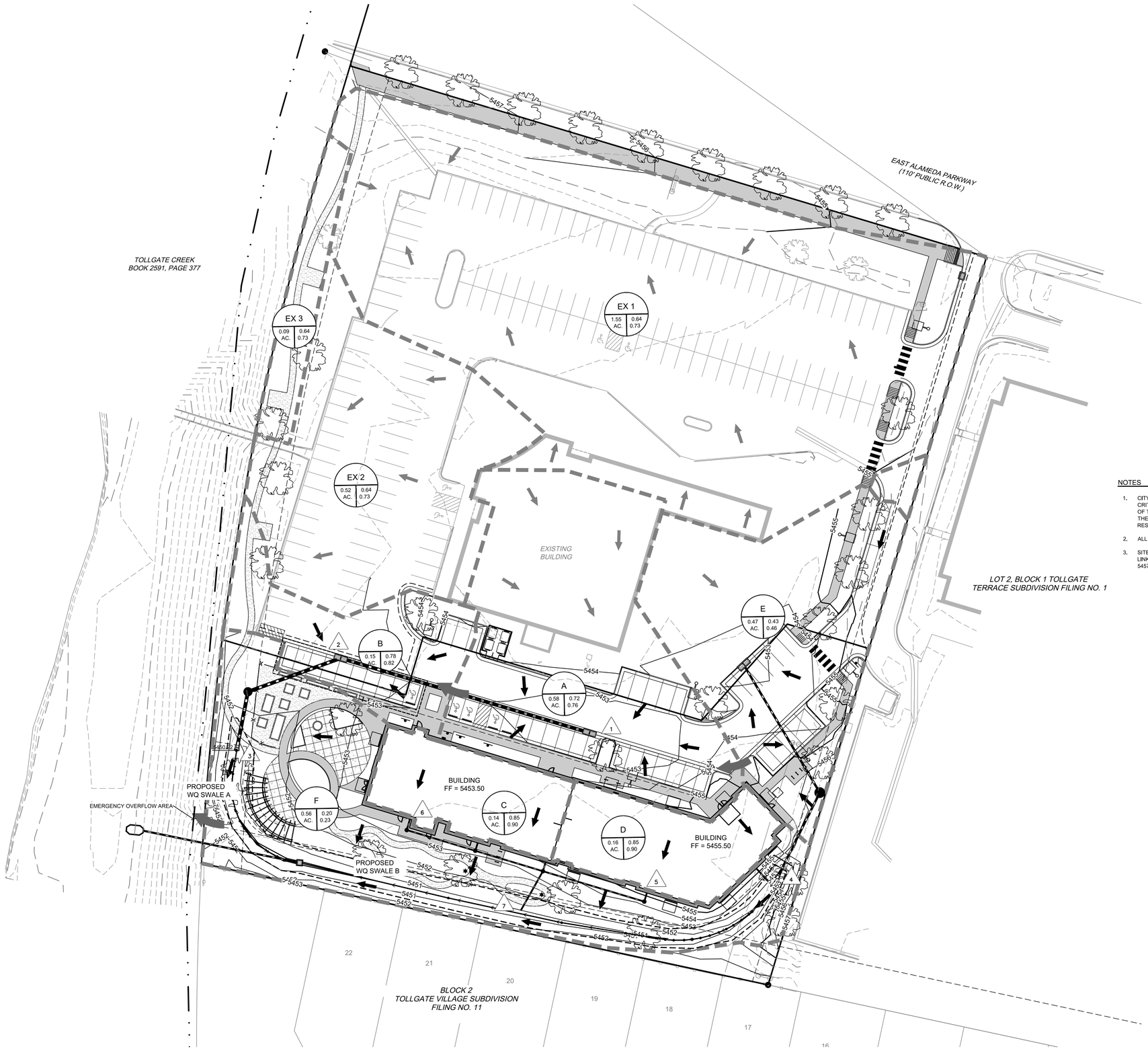

LEGEND:

- PROPERTY LINE
- 5820 PROPOSED 5' CONTOUR
- 5821 PROPOSED 1' CONTOUR
- 5820 EXISTING 5' CONTOUR
- 5821 EXISTING 1' CONTOUR
- PROPOSED STORM LINE
- EXISTING STORM LINE
- PROPOSED STORM INLET
- EXISTING STORM INLET
- BASIN BOUNDARY
- 100-YR WSEL
- EMERGENCY OVERFLOW PATH
- X DESIGN POINT
- FLOW DIRECTION

BASIN DESIGNATION — X — 5 YR "C" VALUE
AREA — X.XX AC. — X.XX / X.XX — 100 YR "C" VALUE

NOTES

1. CITY OF AURORA PLAN REVIEW IS ONLY FOR GENERAL CONFORMANCE WITH CITY OF AURORA DESIGN CRITERIA AND THE CITY CODE. THE CITY IS NOT RESPONSIBLE FOR THE ACCURACY AND ADEQUACY OF THE DESIGN, OF DIMENSIONS AND ELEVATIONS WHICH SHALL BE CONFIRMED AND CORRELATED AT THE JOB SITE. THE CITY OF AURORA, THROUGH THE APPROVAL OF THIS DOCUMENT, ASSUMES NO RESPONSIBILITY FOR THE COMPLETENESS AND/OR ACCURACY OF THIS DOCUMENT.
2. ALL STORM SEWER IS PRIVATE AND IS SIZED FOR THE 100 YR EVENT, UNLESS OTHERWISE NOTED.
3. SITE BENCHMARK: A CHISELED X ON THE SOUTHEAST ANCHOR BOLT AT THE EAST END OF THE CHAIN LINK FENCE AT THE SOUTHEAST CORNER OF TOLLGATE CREEK BRIDGE IN PARKWAY. ELEVATION = 5457.44' (NAVD88)

WM

0 15 30 60
SCALE: 1" = 30'
ORIGINAL GRAPHIC SCALE

APPROVED ONE YEAR FROM THIS DATE

CITY ENGINEER — DATE

WATER DEPARTMENT — DATE

WARE MALCOMB
CIVIL ENGINEERING & SURVEYING
990 south broadway
suite 230
denver, co 80209
p 303.561.3333
waremalcomb.com

FOR AND ON BEHALF OF WARE MALCOMB

PROVIDENCE AT THE HEIGHTS

OVERALL DRAINAGE PLAN

NO.	DATE	REMARKS

JOB NO.:	DCS17-4101
PA / PM:	TLS
DRAWN BY:	SAB
DATE:	03/16/2018

SHEET
DR1
Sheet of

NOT FOR CONSTRUCTION