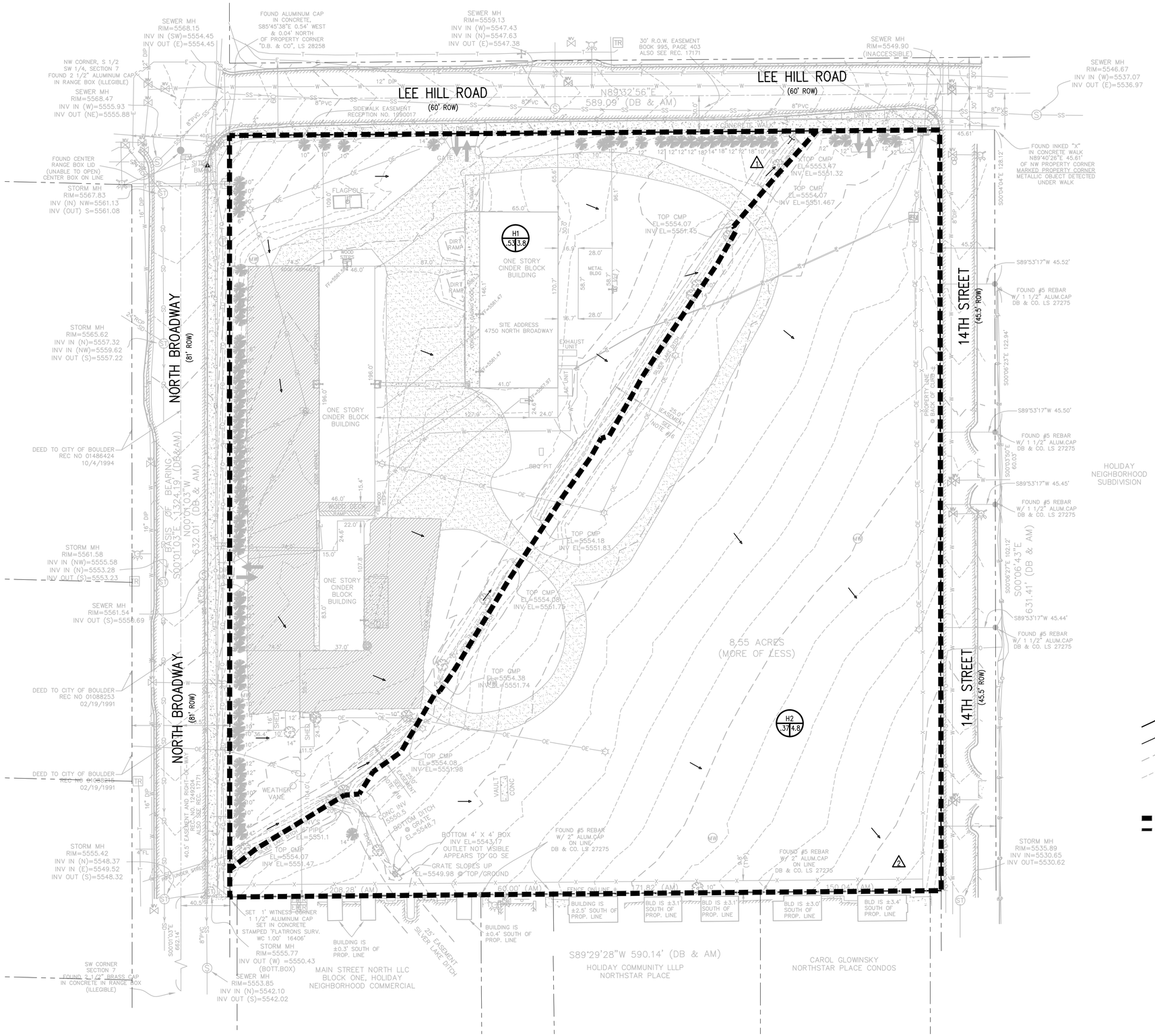

SUMMARY EXISTING RUNOFF TABLE				
BASIN	DESIGN POINT	AREA (ACRES)	5 YR RUNOFF (CFS)	100 YR PEAK (CFS)
H1	1	3.79	4.51	12.82
H2	2	4.76	1.67	13.37

LEGEND

- PROPOSED INDEX CONTOUR
- PROPOSED INTERMEDIATE CONTOUR
- EXIST INDEX CONTOUR
- EXIST INTERMEDIATE CONTOUR
- + 20.50 PROPOSED SPOT ELEVATION
- + 4220.5 EXIST SPOT ELEVATION
- PROPOSED DRAINAGE BASIN BOUNDARY (MAJOR BASIN)
- PROPOSED DRAINAGE BASIN BOUNDARY (SUB BASIN)
- DIRECTION OF FLOW (HISTORIC)
- DIRECTION OF FLOW AND SLOPE (DEVELOPED)
- BASIN DESIGN POINT
- DRAINAGE BASIN IDENTIFICATION BUBBLE — A = DEVELOPED BASIN DESIGNATION; .5 = 100-YR RUNOFF COEFFICIENT; 1.0 = AREA ACRES

40 0 40 80
SCALE IN FEET

the ARMORY community

DEVELOPER:

ARMORY LAND INVESTORS, LLC

ARCHITECT:

THE MULHERN GROUP, LTD.
ARCHITECTURE • PLANNING • INTERIORS

CONSULTANT:

JVA CONSULTING ENGINEERS
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www.jvajva.com E-mail: info@jvajva.com

LUR2015-

SITE REVIEW SUBMITTAL
ARMORY COMMUNITY
BOULDER, COLORADO

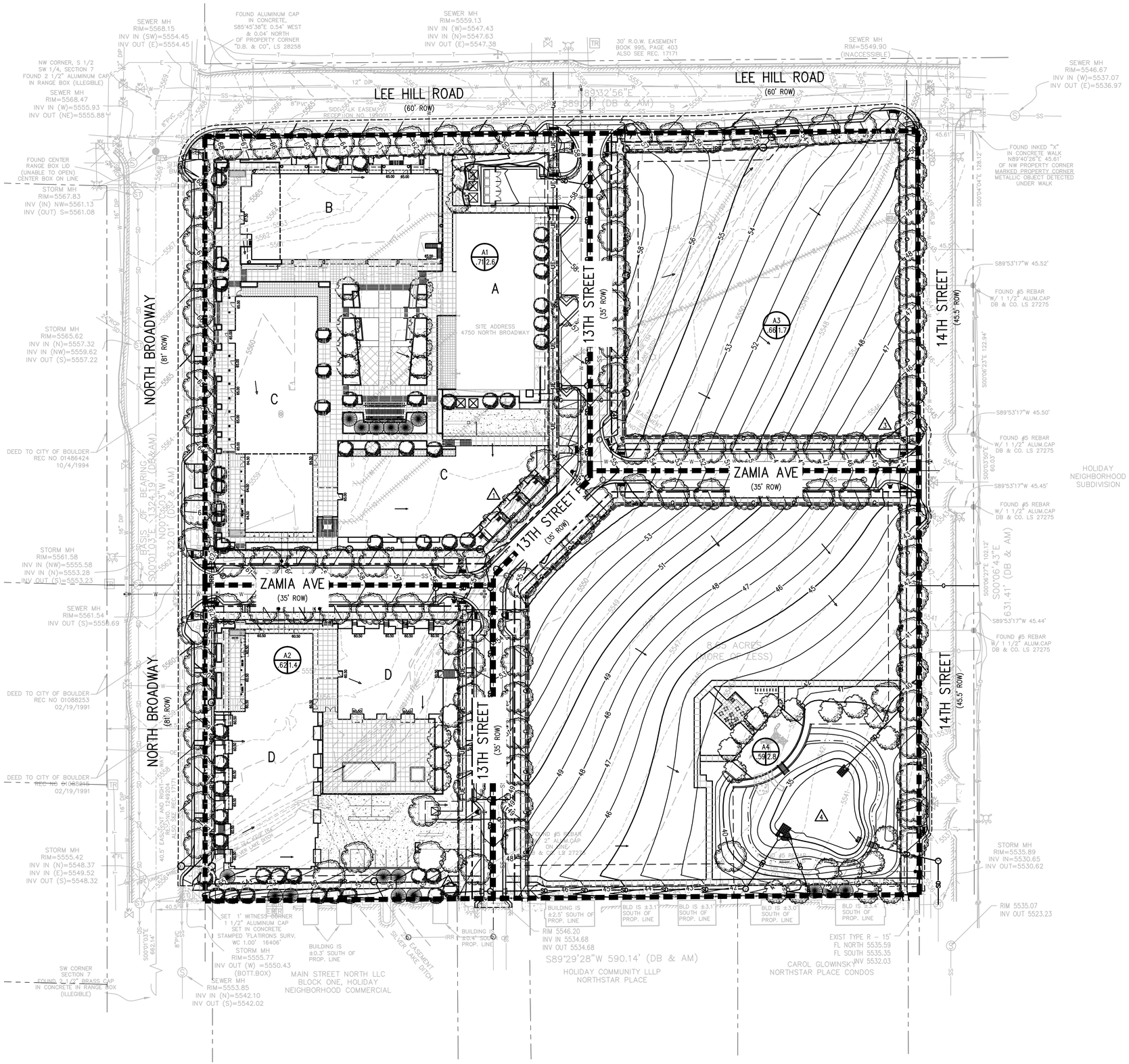
DATE:	REVISION:
02-02-2015	SITE REVIEW SUBMITTAL 1

SHEET NAME:

HISTORIC DRAINAGE

SHEET NUMBER:

FIG 1



SUMMARY DEVELOPED RUNOFF TABLE

BASIN	DESIGN POINT	AREA (ACRES)	5 YR RUNOFF (CFS)	100 YR PEAK (CFS)
A1	1	2.63	9.17	18.79
A2	2	1.42	4.03	8.89
A3	3	1.74	5.36	11.44
A4	4	2.75	7.09	16.29

LEGEND

- 20 — PROPOSED INDEX CONTOUR
- 21 — PROPOSED INTERMEDIATE CONTOUR
- 5220 — EXIST INDEX CONTOUR
- 5221 — EXIST INTERMEDIATE CONTOUR
- + 20.50 — PROPOSED SPOT ELEVATION
- + 4220.5 — EXIST SPOT ELEVATION
- PROPOSED DRAINAGE BASIN BOUNDARY (MAJOR BASIN)
- PROPOSED DRAINAGE BASIN BOUNDARY (SUB BASIN)
- DIRECTION OF FLOW (HISTORIC)
- DIRECTION OF FLOW (DEVELOPED)
- BASIN DESIGN POINT
- A .5 1.0 — DRAINAGE BASIN IDENTIFICATION BUBBLE

A = DEVELOPED BASIN DESIGNATION
.5 = 100-YR RUNOFF COEFFICIENT
1.0 = AREA ACRES

40 0 40 80
SCALE IN FEET

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LUR2015-

SITE REVIEW SUBMITTAL
ARMORY COMMUNITY
BOULDER, COLORADO

DATE:	REVISION:
02-02-2015	SITE REVIEW SUBMITTAL 1

SHEET NAME:

DEVELOPED DRAINAGE

SHEET NUMBER:

FIG 2