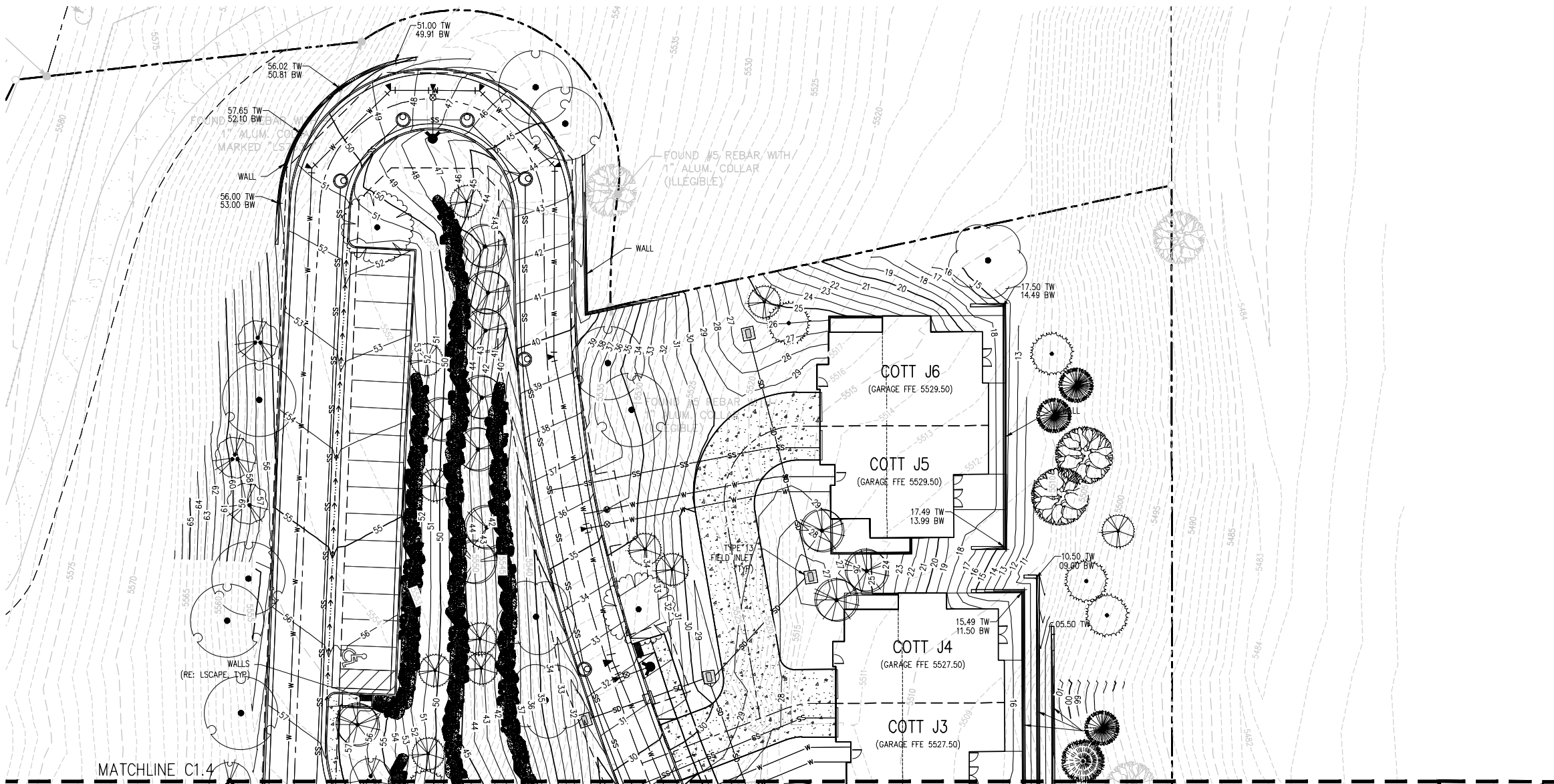
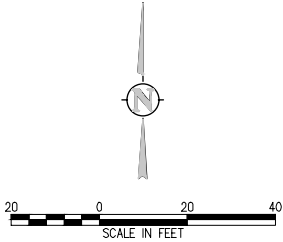




NOTES:
1. ALL STORM IS PRIVATE, UNLESS OTHERWISE NOTED.
2. PERMANENT GROUNDWATER DEWATERING MAY BE NEEDED IN THE EVENT BUILDINGS REQUIRE FOUNDATION DRAINAGE SYSTEMS. BUILDING FOUNDATION DRAINAGE SYSTEMS WILL CONNECT TO UNDERGROUND STORM/SEWER SYSTEMS. INTERNAL GROUNDWATER TREATMENT SYSTEMS MAY BE REQUIRED TO ADDRESS GROUNDWATER QUALITY ISSUES.



DEVELOPER:
MAPLETON HILL
INVESTMENT GROUP

ARCHITECT:
THE MULHERN GROUP, LTD.
ARCHITECTURE • PLANNING • INTERIORS



CONSULTANT:
pcs group inc.

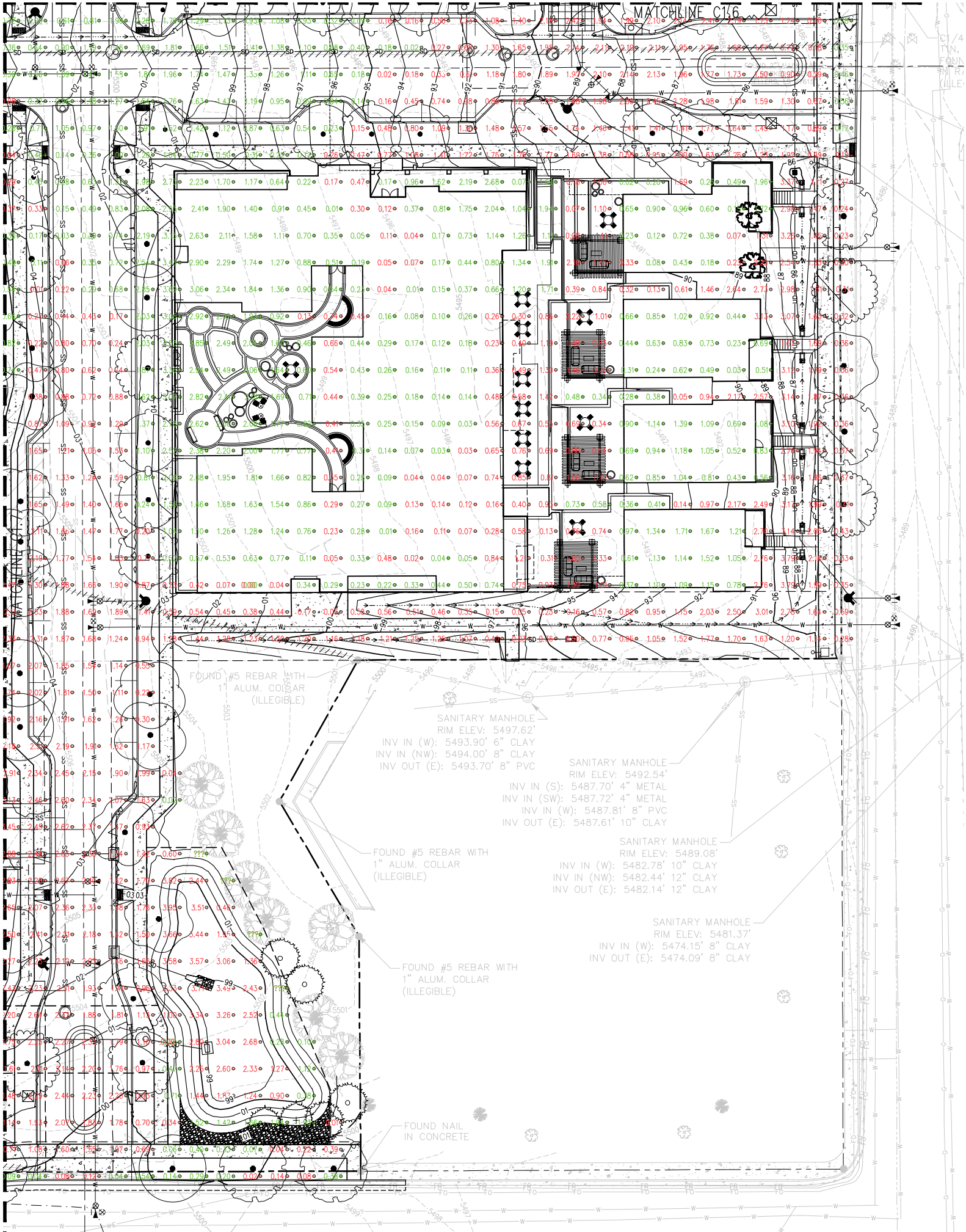
SITE REVIEW SUBMITTAL #4 LUR 2016-00065
THE ACADEMY ON
MAPLETON HILL
BOULDER, COLORADO

DATE:	REVISION:
08-01-16	SITE REVIEW #1
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11-06-17	SITE REVIEW #3
04-04-18	SITE REVIEW #4
05-04-18	S.R.#4 - CORRECTIONS

SHEET NAME:
PRELIMINARY DETAILED
GRADING AND DRAINAGE PLAN

SHEET NUMBER:

C1.5



NOTES:

1. GRAY CROSS HATCHED AREAS INDICATE AREAS WITHIN EXISTING BUILDING FOOTPRINTS. NO SURVEY DATA EXISTS WITHIN EXISTING BUILDING FOOTPRINTS FOR CUT/FILL COMPARISONS.
2. CUT/FILL CALCULATIONS ARE BASED ON THE CURRENTLY APPROVED SITE REVIEW SITE PLAN AND ARE SUBJECT TO CHANGE DEPENDENT UPON CONSTRUCTION CONSIDERATIONS.
3. CUT/FILL TICK MARKS SHOWN AS PER SITE REVIEW CRITERION XIII. SEE NOTE A. CUT/FILL CALCULATIONS ON SHEET C1.6.

A. CUT/FILL CALCULATIONS: *

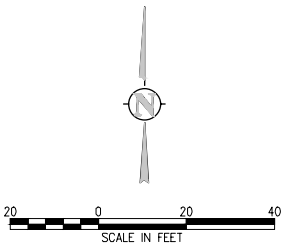
CUT - 32,707 CUBIC YARDS
FILL - 23,225 CUBIC YARDS
NET - 9,481 CUBIC YARDS

* A. CUT/FILL CALCULATIONS AS DEFINED PER SITE REVIEW CRITERION XIII. AS DISCUSSED WITH THE CITY OF BOULDER THIS FIGURE IS TO BE USED AS PART OF THE SITE REVIEW PROCESS TO COMPARE HOW PROPOSED GRADES CONFORM TO EXISTING TOPOGRAPHY. THESE CUT/FILL QUANTITIES DO NOT INCLUDE A COMPLETE CONSTRUCTION EARTHWORK ANALYSIS AND DO NOT INCLUDE EARTHWORK ASSOCIATED WITH BASEMENT LEVELS, FLOOR SLABS, PAVEMENT SECTIONS, COMPACTION, UTILITY TRENCHES ETC. CONSTRUCTION EARTHWORK QUANTITIES ARE NOT INCLUDED AS THESE QUANTITIES DO NOT DIRECTLY RELATE TO HOW THE DESIGN OF THE SITE CONFORMS TO THE NATURAL CONTOURS OF THE LAND.

B. CUT/FILL CALCULATIONS: **

CUT - 57,434 CUBIC YARDS
FILL - 17,529 CUBIC YARDS
NET - 39,905 CUBIC YARDS

** B. CUT/FILL CALCULATIONS INCLUDING BUILDING BASEMENTS AND FLOOR SLABS. THESE CUT/FILL QUANTITIES DO NOT INCLUDE A COMPLETE CONSTRUCTION EARTHWORK ANALYSIS AND DO NOT INCLUDE EARTHWORK ASSOCIATED WITH PAVEMENT SECTIONS, COMPACTION, UTILITY TRENCHES, ETC.



DEVELOPER:

MAPLETON HILL
INVESTMENT GROUP

ARCHITECT:

THE MULHERN GROUP, LTD.
ARCHITECTURE • PLANNING • INTERIORS

ENGINEER:

CONSULTANT:

SITE REVIEW SUBMITTAL

THE ACADEMY ON MAPLETON HILL

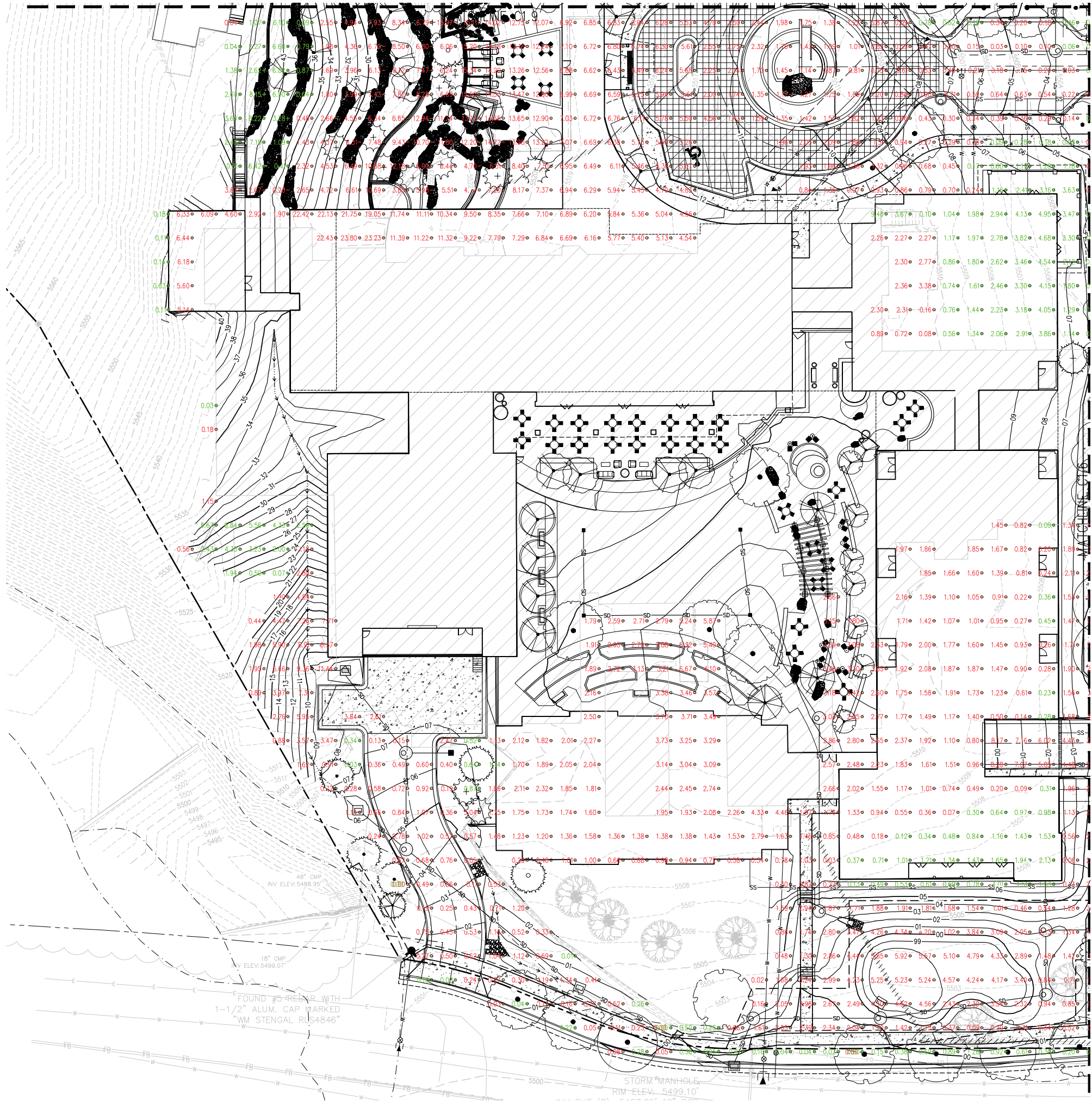
BOULDER, COLORADO

DATE:	REVISION:
08-01-16	SITE REVIEW
04-03-17	SITE REV. RESUBMIT
11-06-17	SITE REV. RESUBMIT
01-16-18	SITE REV. RESUBMIT

SHEET NAME:

PRELIMINARY EARTHWORK
EXHIBIT

SHEET NUMBER:



NOTES:
1. GRAY CROSS HATCHED AREAS INDICATE AREAS WITHIN EXISTING BUILDING FOOTPRINTS. NO SURVEY DATA EXISTS WITHIN EXISTING BUILDING FOOTPRINTS FOR CUT/FILL COMPARISONS.
2. CUT/FILL CALCULATIONS ARE BASED ON THE CURRENTLY APPROVED SITE REVIEW SITE PLAN AND ARE SUBJECT TO CHANGE DEPENDENT UPON CONSTRUCTION CONSIDERATIONS.
3. CUT/FILL TICK MARKS SHOWN AS PER SITE REVIEW CRITERION XIII. SEE NOTE A. CUT/FILL CALCULATIONS ON SHEET C1.6.



DEVELOPER:

MAPLETON HILL
INVESTMENT GROUP

ARCHITECT:

THE MULHERN GROUP, LTD.
ARCHITECTURE • PLANNING • INTERIORS

ENGINEER:

CONSULTING ENGINEERS

CONSULTANT:

pcs group inc.

SITE REVIEW SUBMITTAL
**THE ACADEMY ON
MAPLETON HILL**
BOULDER, COLORADO

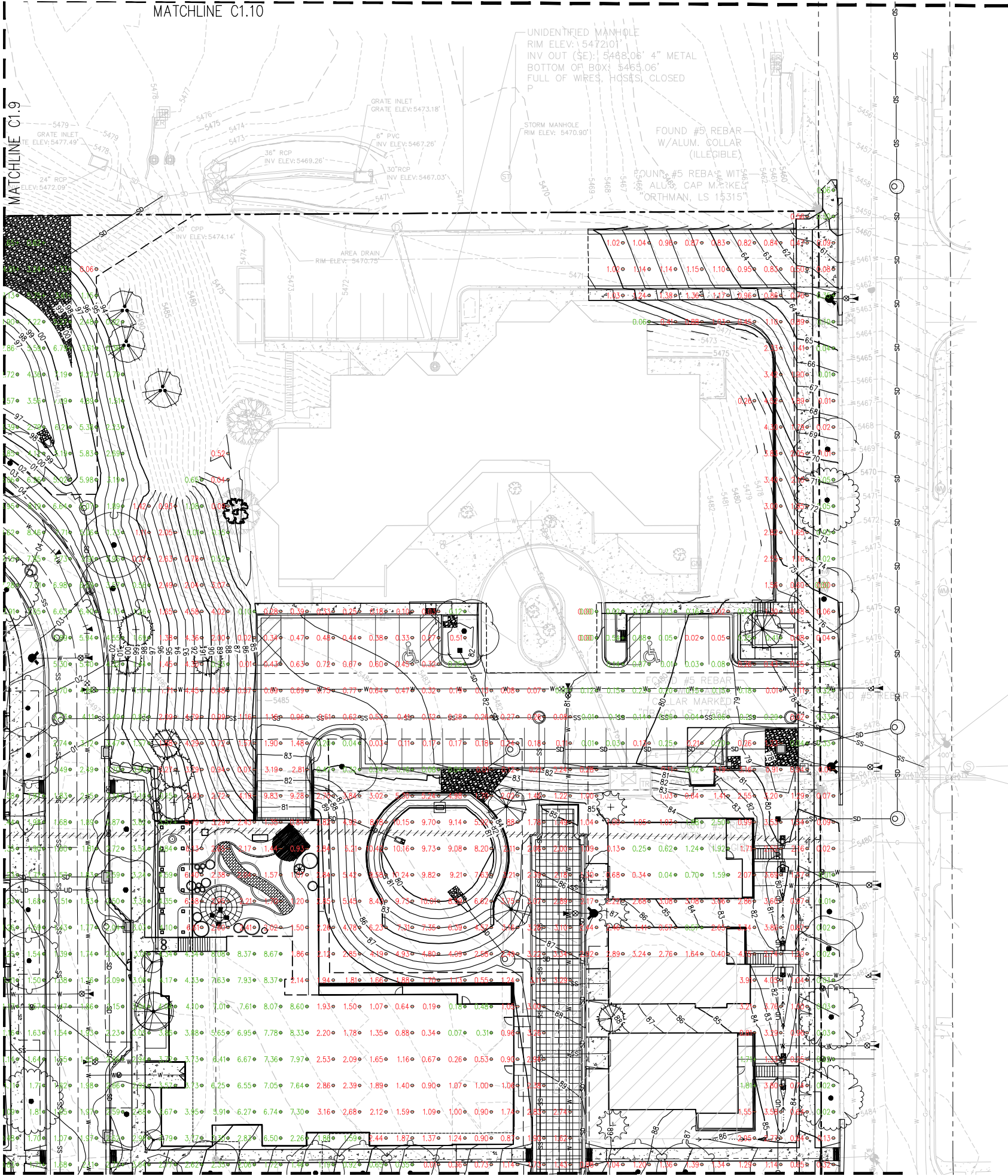
DATE:	REVISION:
08-01-16	SITE REVIEW
04-03-17	SITE REV. RESUBMIT
11-06-17	SITE REV. RESUBMIT
01-16-18	SITE REV. RESUBMIT

SHEET NAME:

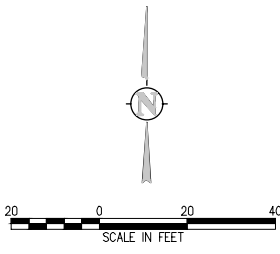
PRELIMINARY EARTHWORK
EXHIBIT

SHEET NUMBER:

C1.7



NOTES:
1. GRAY CROSS HATCHED AREAS INDICATE AREAS WITHIN EXISTING BUILDING FOOTPRINTS. NO SURVEY DATA EXISTS WITHIN EXISTING BUILDING FOOTPRINTS FOR CUT/FILL COMPARISONS.
2. CUT/FILL CALCULATIONS ARE BASED ON THE CURRENTLY APPROVED SITE REVIEW SITE PLAN AND ARE SUBJECT TO CHANGE DEPENDENT UPON CONSTRUCTION CONSIDERATIONS.
3. CUT/FILL TICK MARKS SHOWN AS PER SITE REVIEW CRITERION XIII. SEE NOTE A. CUT/FILL CALCULATIONS ON SHEET C1.6.



DEVELOPER:

MAPLETON HILL
INVESTMENT GROUP

ARCHITECT:

THE MULHERN GROUP, LTD.
ARCHITECTURE • PLANNING • INTERIORS

ENGINEER:

CONSULTING ENGINEERS

CONSULTANT:

pcs group inc.

SITE REVIEW SUBMITTAL
**THE ACADEMY ON
MAPLETON HILL**
BOULDER, COLORADO

DATE:	REVISION:
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04-03-17	SITE REV. RESUBMIT
11-06-17	SITE REV. RESUBMIT
01-16-18	SITE REV. RESUBMIT

SHEET NAME:

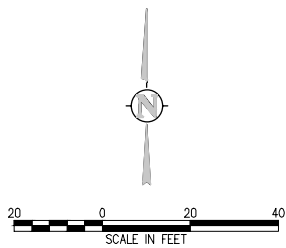
PRELIMINARY EARTHWORK
EXHIBIT

SHEET NUMBER:

C1.8



NOTES:
1. GRAY CROSS HATCHED AREAS INDICATE AREAS WITHIN EXISTING BUILDING FOOTPRINTS. NO SURVEY DATA EXISTS WITHIN EXISTING BUILDING FOOTPRINTS FOR CUT/FILL COMPARISONS.
2. CUT/FILL CALCULATIONS ARE BASED ON THE CURRENTLY APPROVED SITE REVIEW SITE PLAN AND ARE SUBJECT TO CHANGE DEPENDENT UPON CONSTRUCTION CONSIDERATIONS.
3. CUT/FILL TICK MARKS SHOWN AS PER SITE REVIEW CRITERION XIII. SEE NOTE A. CUT/FILL CALCULATIONS ON SHEET C1.6.



DEVELOPER:

MAPLETON HILL
INVESTMENT GROUP

ARCHITECT:

THE MULHERN GROUP, LTD.
ARCHITECTURE • PLANNING • INTERIORS

ENGINEER:

CONSULTING ENGINEERS

CONSULTANT:

pcs group inc.

SITE REVIEW SUBMITTAL
**THE ACADEMY ON
MAPLETON HILL**
BOULDER, COLORADO

DATE:	REVISION:
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11-06-17	SITE REV. RESUBMIT
01-16-18	SITE REV. RESUBMIT

SHEET NAME:

PRELIMINARY EARTHWORK
EXHIBIT

SHEET NUMBER:

C1.9

DEVELOPER:

MAPLETON HILL
INVESTMENT GROUP

ARCHITECT:

THE MULHERN GROUP, LTD.
ARCHITECTURE • PLANNING • INTERIORS

ENGINEER:

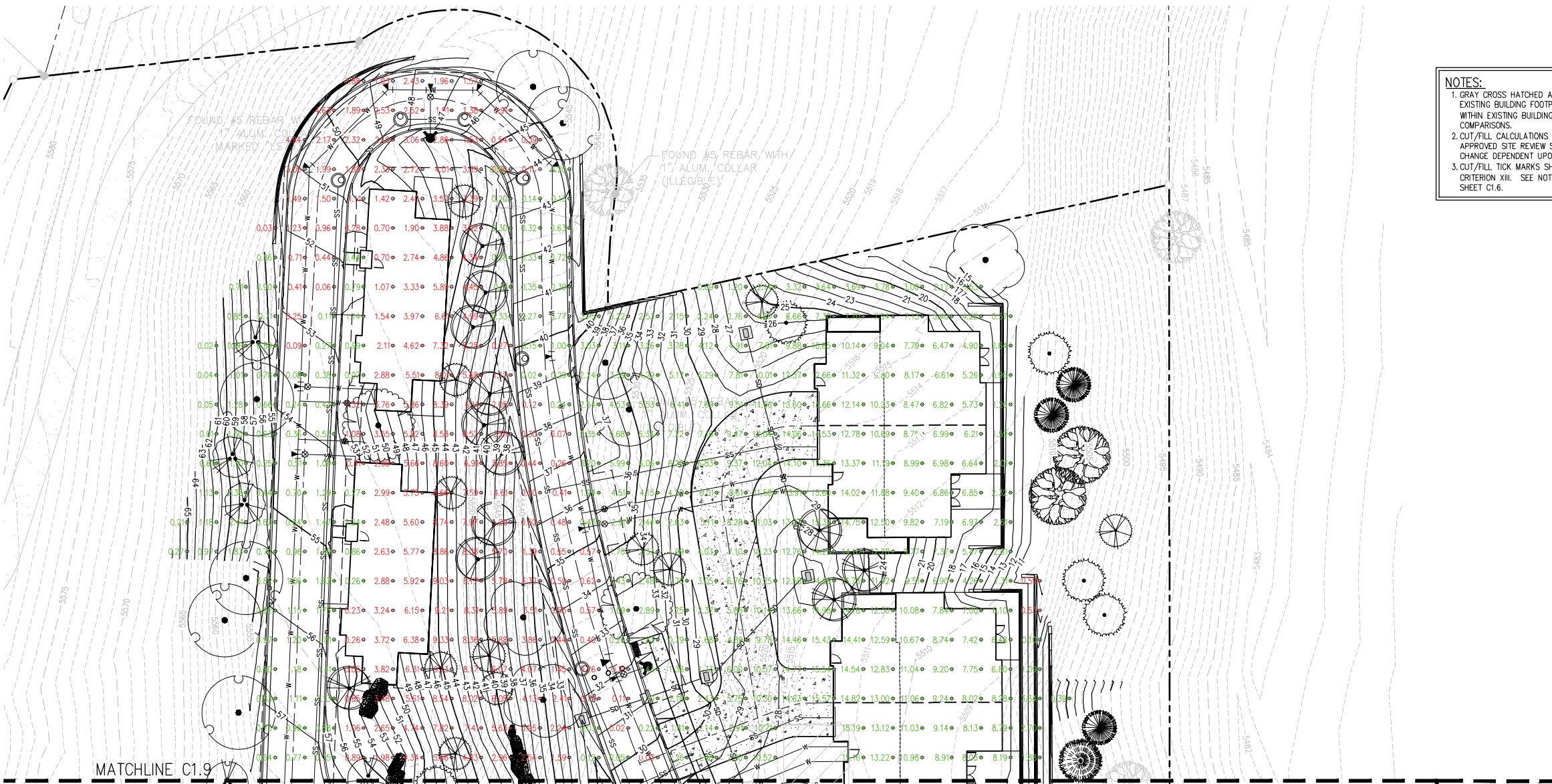


CONSULTANT:

pcs group inc.

NOTES:

1. GRAY CROSS HATCHED AREAS INDICATE AREAS WITHIN EXISTING BUILDING FOOTPRINTS. NO SURVEY DATA EXISTS WITHIN EXISTING BUILDING FOOTPRINTS FOR CUT/FILL COMPARISONS.
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3. CUT/FILL TICK MARKS SHOWN AS PER SITE REVIEW CRITERION XIII. SEE NOTE A. CUT/FILL CALCULATIONS ON SHEET C1.6.



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SCALE IN FEET

SITE REVIEW SUBMITTAL

THE ACADEMY ON MAPLETON HILL

BOULDER, COLORADO

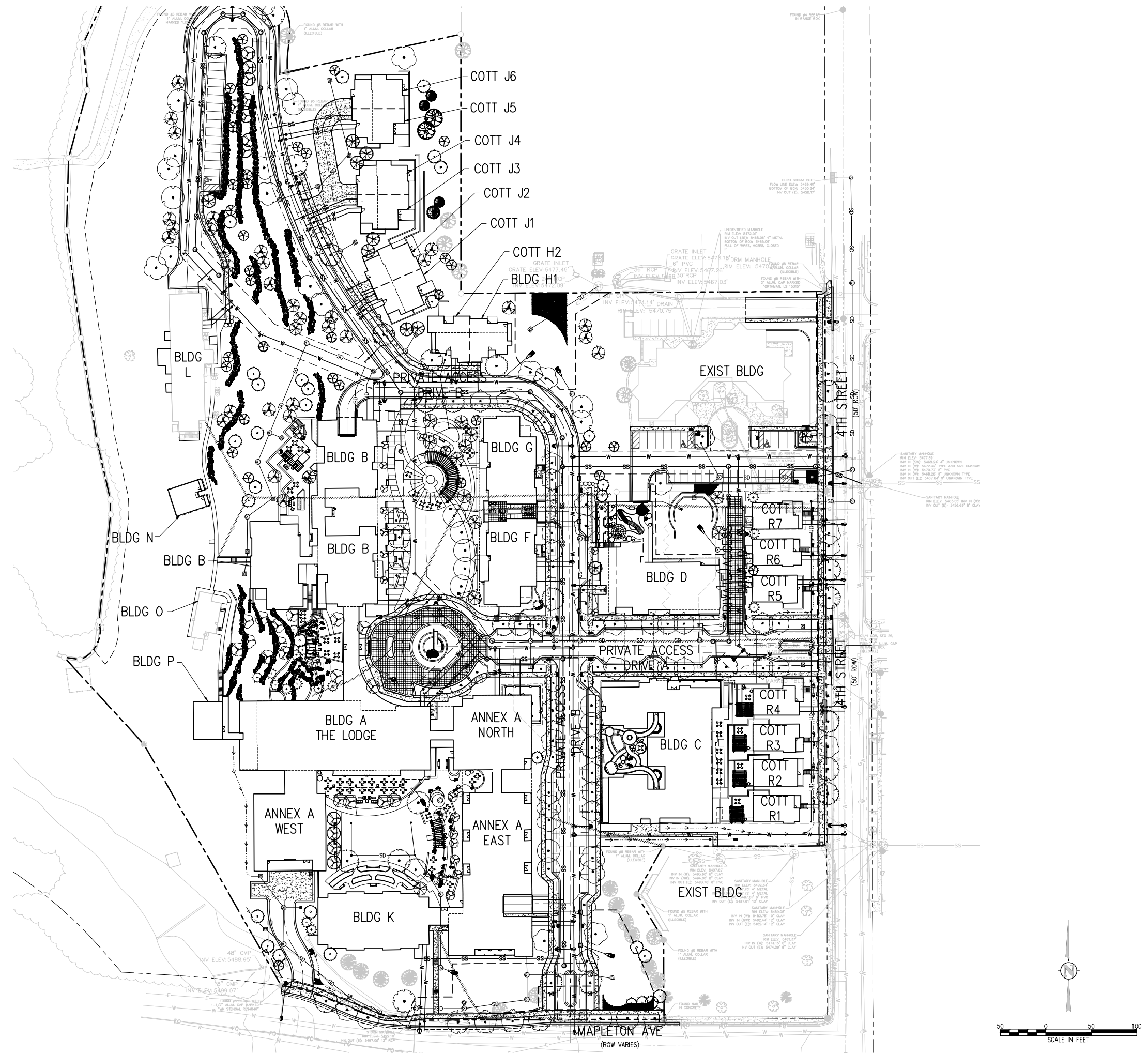
DATE:	REVISION:
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11-06-17	SITE REV. RESUBMIT
01-16-18	SITE REV. RESUBMIT

SHEET NAME:

PRELIMINARY EARTHWORK
EXHIBIT

SHEET NUMBER:

C1.10



DEVELOPER:
**MAPLETON HILL
INVESTMENT GROUP**

ARCHITECT:
THE MULHERN GROUP, LTD.
ARCHITECTURE • PLANNING • INTERIORS

ENGINEER:
**J&J
CONSULTING ENGINEERS**

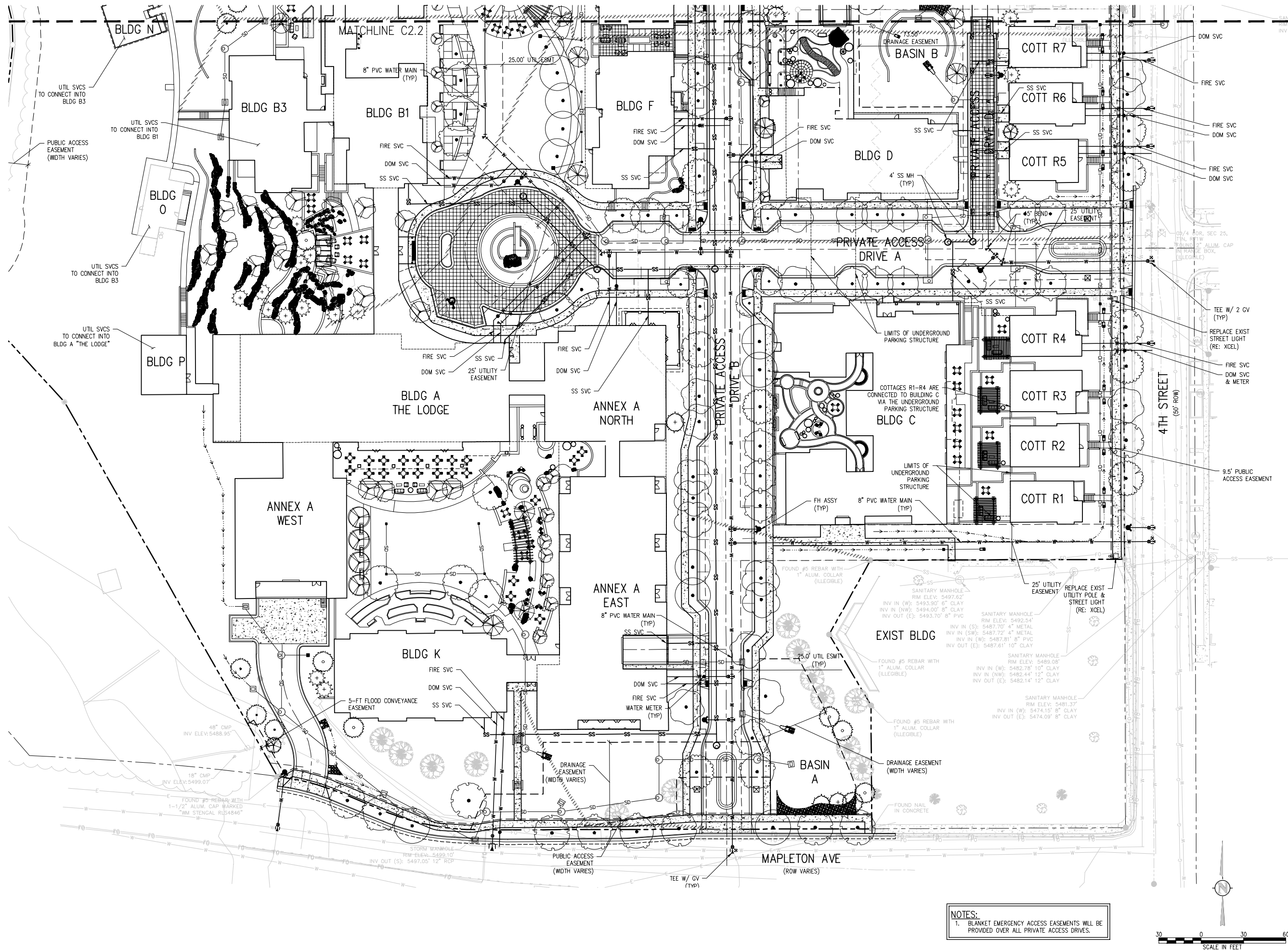
CONSULTANT:
pcs group inc.

SITE REVIEW SUBMITTAL #4 LUR 2016-00065
**THE ACADEMY ON
MAPLETON HILL**
BOULDER, COLORADO

DATE:	REVISION:
08-01-16	SITE REVIEW #1
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07-26-17	BOAB
11-06-17	SITE REVIEW #3
04-04-18	SITE REVIEW #4
05-04-18	S.R.#4 - CORRECTIONS

SHEET NAME:
**PRELIMINARY OVERALL
UTILITY PLAN**

SHEET NUMBER:
C2.0



NOTES:
1. BLANKET EMERGENCY ACCESS EASEMENTS WILL BE PROVIDED OVER ALL PRIVATE ACCESS DRIVES.



DEVELOPER:
MAPLETON HILL
INVESTMENT GROUP

ARCHITECT:
THE MULHERN GROUP, LTD.
ARCHITECTURE • PLANNING • INTERIORS

ENGINEER:
J&J
CONSULTING ENGINEERS

CONSULTANT:
pcs group inc.

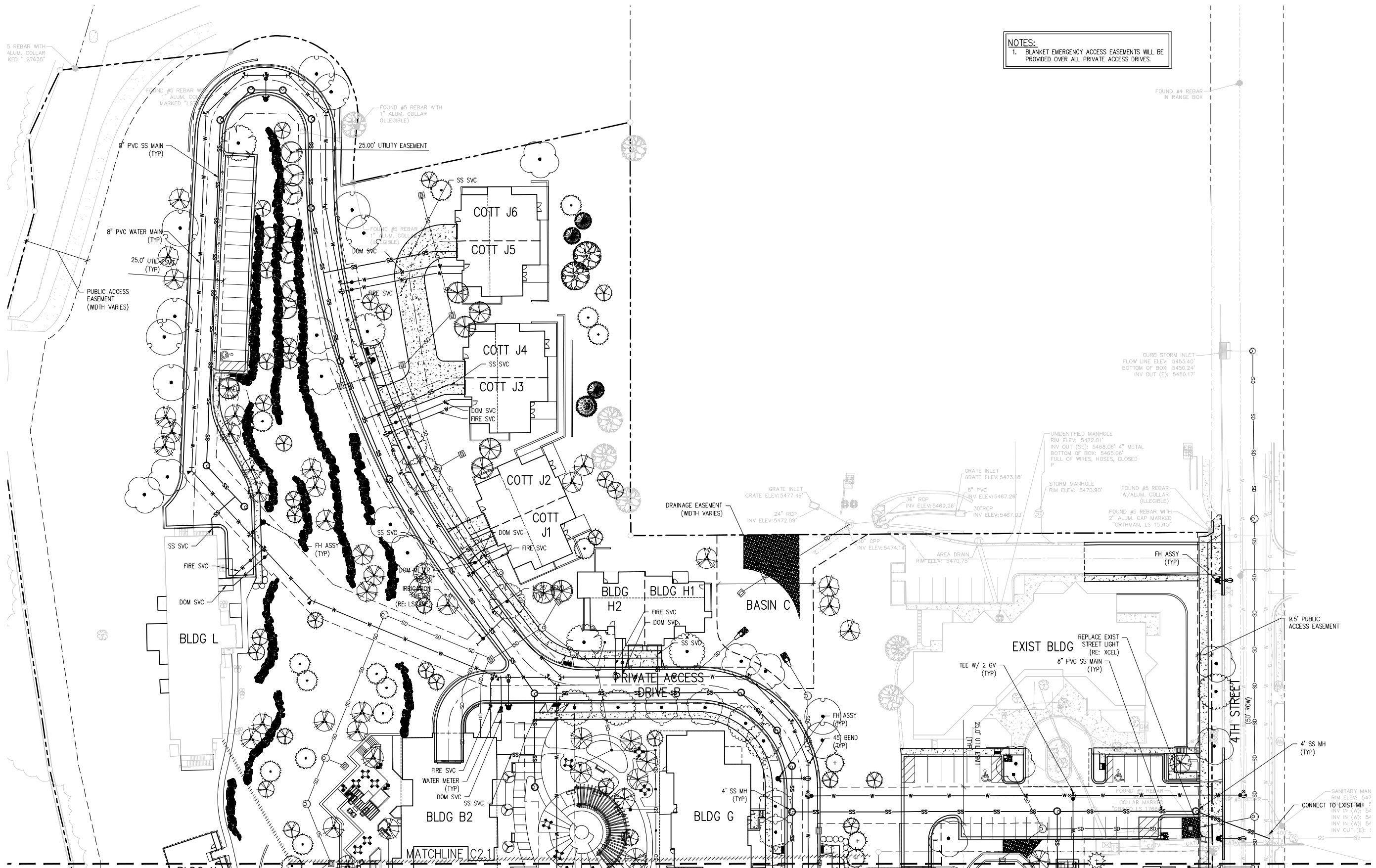
SITE REVIEW SUBMITTAL #4 LUR 2016-00065
**THE ACADEMY ON
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04-04-18	SITE REVIEW #4
05-04-18	S.R.#4 - CORRECTIONS

SHEET NAME:
PRELIMINARY DETAILED
UTILITY PLAN

SHEET NUMBER:

C2.1



NOTES:
1. BLANKET EMERGENCY ACCESS EASEMENTS WILL BE PROVIDED OVER ALL PRIVATE ACCESS DRIVES.



DEVELOPER:
MAPLETON HILL
INVESTMENT GROUP

ARCHITECT:
THE MULHERN GROUP, LTD.
ARCHITECTURE • PLANNING • INTERIORS

ENGINEER:
CONSULTING ENGINEERS

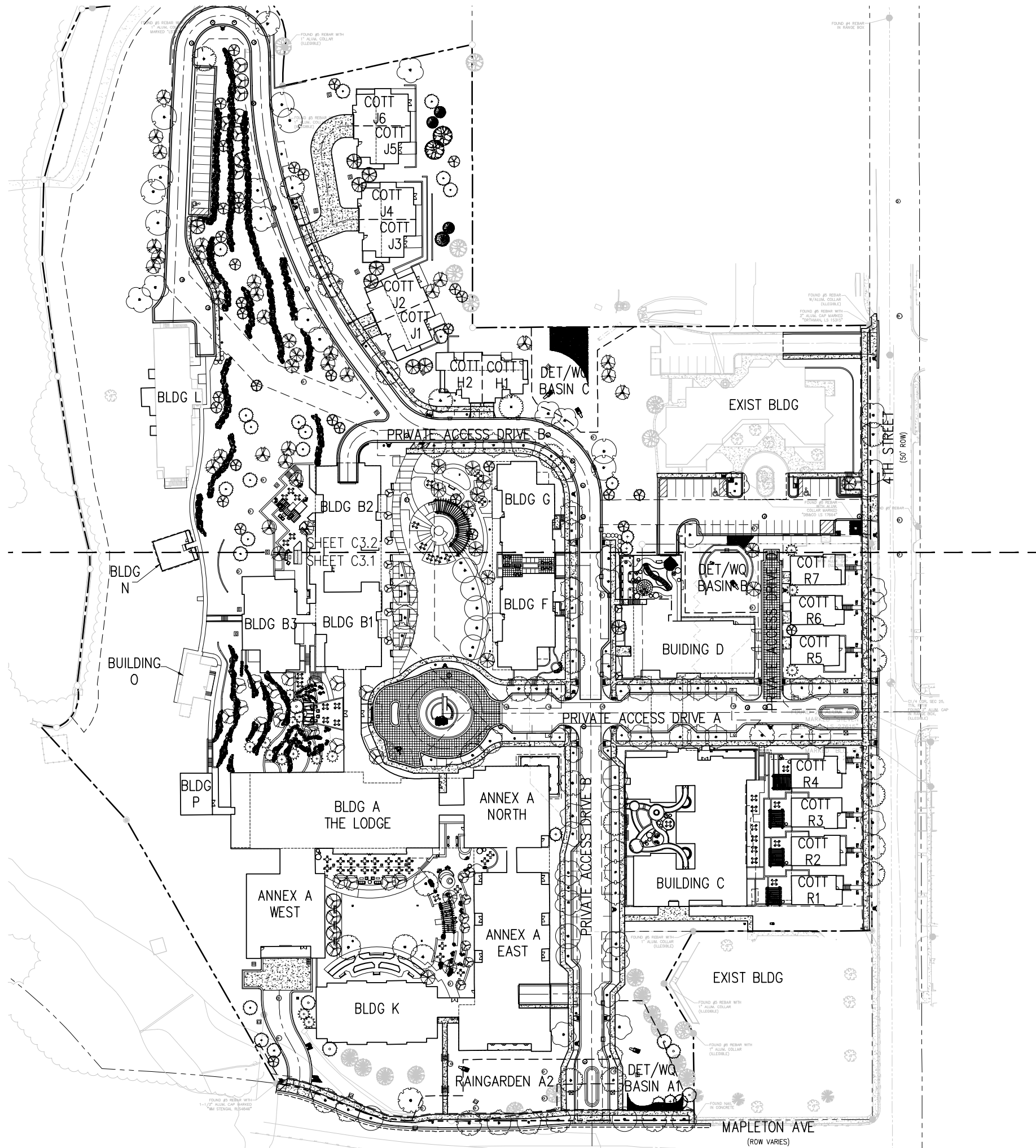
CONSULTANT:
pcs group inc.

SITE REVIEW SUBMITTAL #4 LUR 2016-00065
**THE ACADEMY ON
MAPLETON HILL**
BOULDER, COLORADO

DATE:	REVISION:
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04-04-18	SITE REVIEW #4
05-04-18	S.R.#4 - CORRECTIONS

SHEET NAME:
PRELIMINARY DETAILED
UTILITY PLAN

SHEET NUMBER:
C2.2



DEVELOPER:

MAPLETON HILL
INVESTMENT GROUP

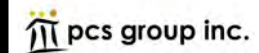
ARCHITECT:

THE MULHERN GROUP, LTD.
ARCHITECTURE • PLANNING • INTERIORS

ENGINEER:



CONSULTANT:



SITE REVIEW SUBMITTAL #4 LUR 2016-00065

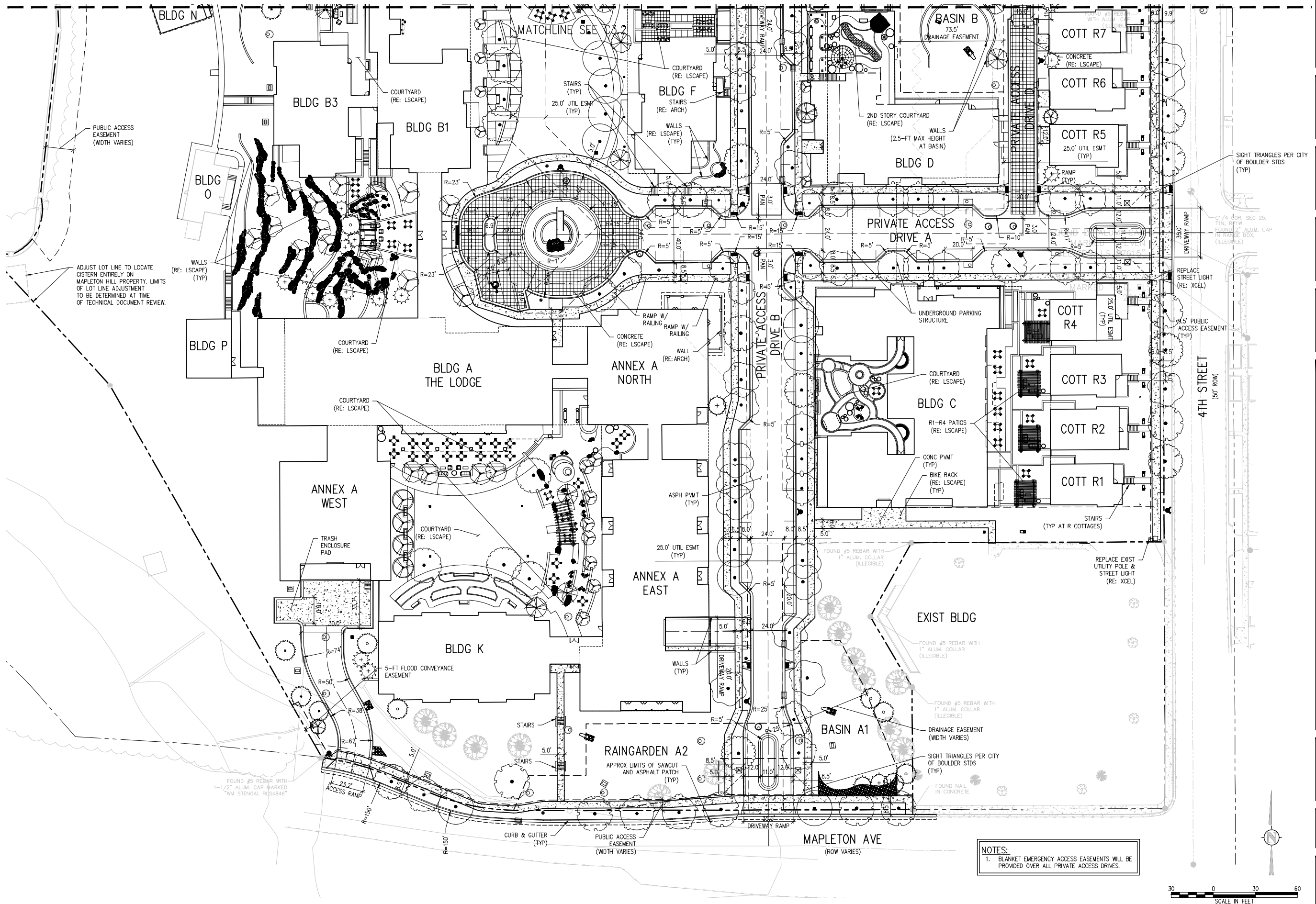
THE ACADEMY ON MAPLETON HILL BOULDER, COLORADO

DATE:	REVISION:
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04-03-17	SITE REVIEW #2
07-26-17	BDAB
11-06-17	SITE REVIEW #3
04-04-18	SITE REVIEW #4
05-04-18	S.R.#4 - CORRECTIONS

SHEET NAME:
PRELIMINARY OVERALL
HORIZONTAL CONTROL PLAN

SHEET NUMBER:

C3.0



DEVELOPER:
MAPLETON HILL
INVESTMENT GROUP

ARCHITECT:
THE MULHERN GROUP, LTD.
ARCHITECTURE • PLANNING • INTERIORS

ENGINEER:
JULIUS & JULIA
CONSULTING ENGINEERS

CONSULTANT:
pcs group inc.

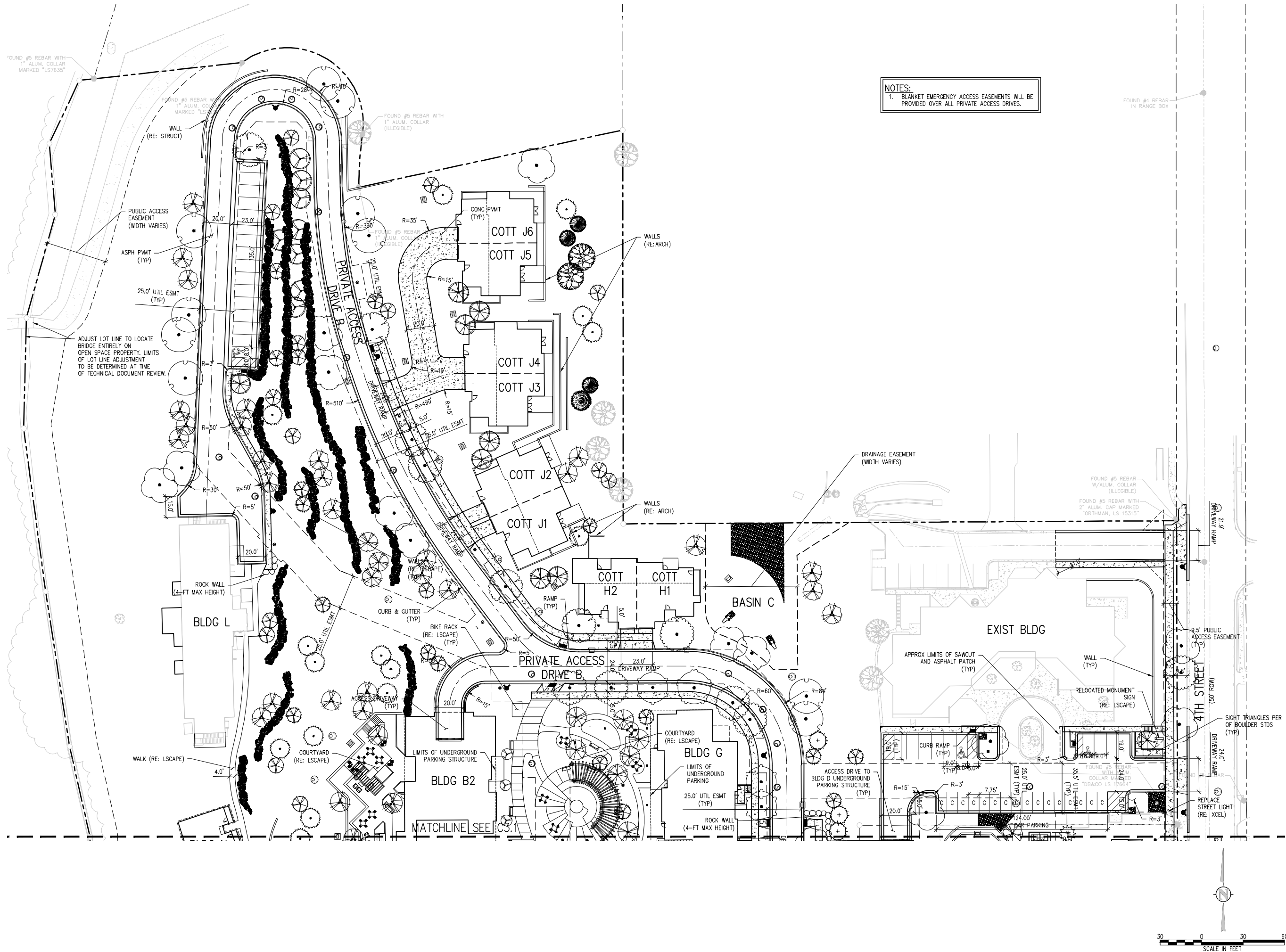
SITE REVIEW SUBMITTAL #4 LUR 2016-00065
**THE ACADEMY ON
MAPLETON HILL**
BOULDER, COLORADO

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04-04-18	SITE REVIEW #4
05-04-18	S.R.#4 - CORRECTIONS

SHEET NAME:
PRELIMINARY DETAILED
HORIZONTAL CONTROL PLAN

SHEET NUMBER:

C3.1



NOTES:
1. BLANKET EMERGENCY ACCESS EASEMENTS WILL BE PROVIDED OVER ALL PRIVATE ACCESS DRIVES.



DEVELOPER:
MAPLETON HILL
INVESTMENT GROUP

ARCHITECT:
THE MULHERN GROUP, LTD.
ARCHITECTURE • PLANNING • INTERIORS

ENGINEER:
JULIUS & JULIUS
CONSULTING ENGINEERS

CONSULTANT:
pcs group inc.

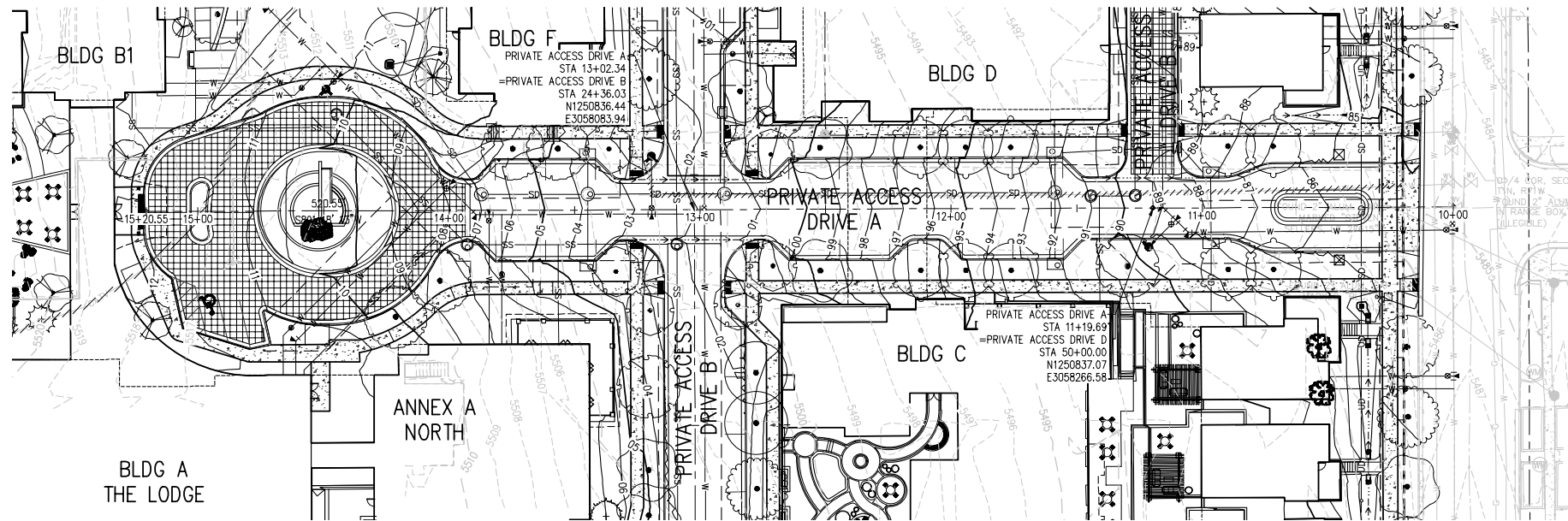
SITE REVIEW SUBMITTAL #4 LUR 2016-00065
**THE ACADEMY ON
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BOULDER, COLORADO

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05-04-18	S.R.#4 - CORRECTIONS

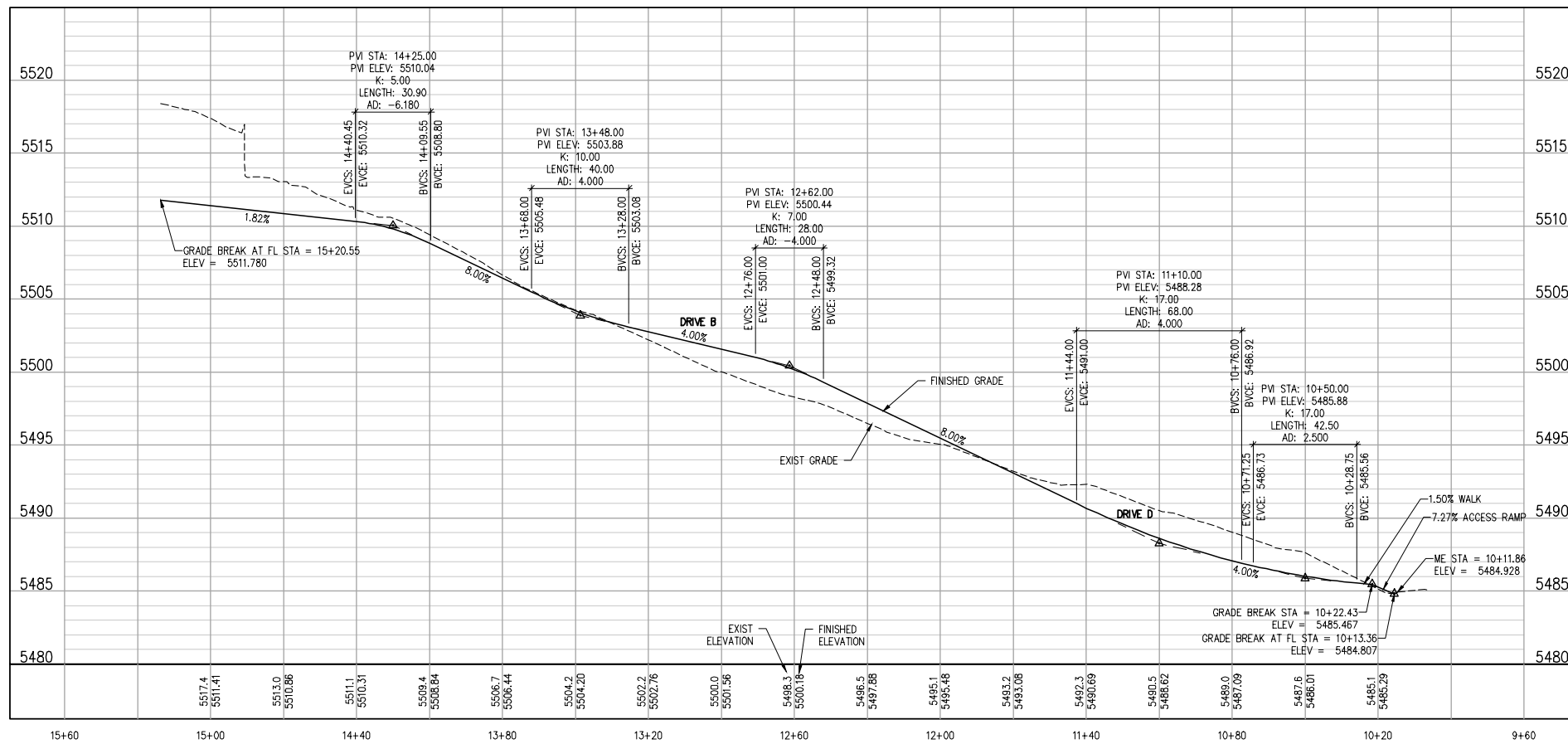
SHEET NAME:
PRELIMINARY DETAILED
HORIZONTAL CONTROL PLAN

SHEET NUMBER:
C3.2

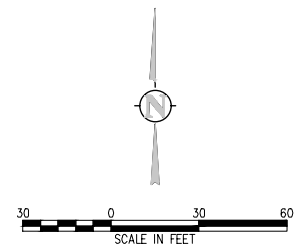
C4.0



PRIVATE ACCESS DRIVE A PROFILE
SCALE: 1"=30' HORIZ



PRIVATE ACCESS DRIVE A PROFILE
SCALE: 1"=30' HORIZ
1"=5' VERT



DEVELOPER:
**MAPLETON HILL
INVESTMENT GROUP**

ARCHITECT:
THE MULHERN GROUP, LTD.
ARCHITECTURE • PLANNING • INTERIORS

ENGINEER:
**J&M
CONSULTING ENGINEERS**

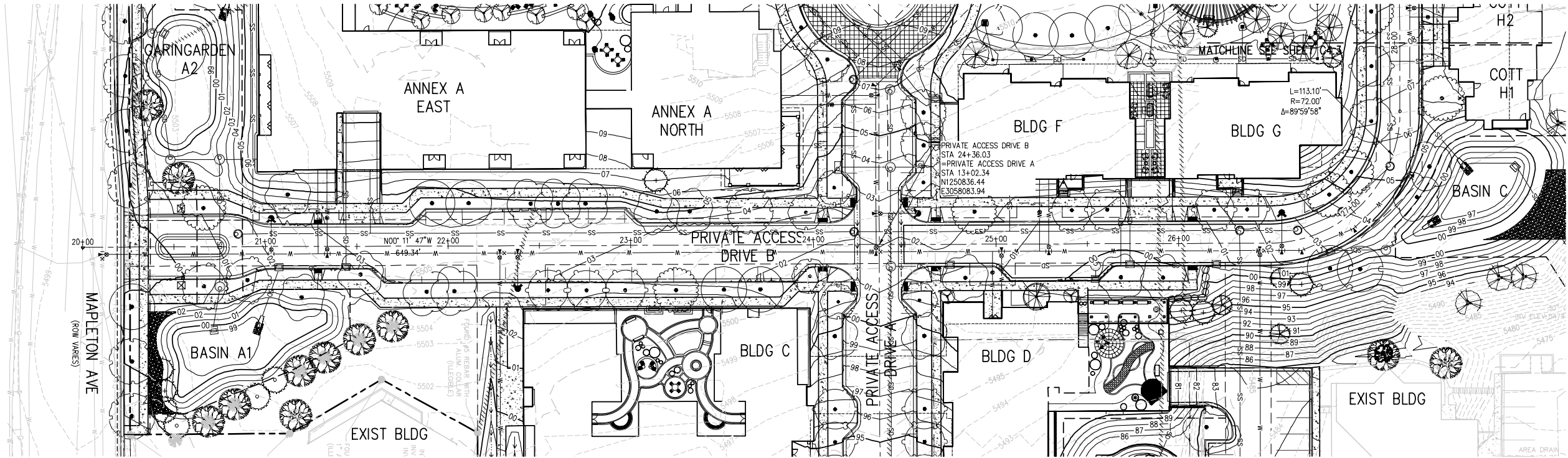
CONSULTANT:
pcs group inc.

SITE REVIEW SUBMITTAL #4 LUR 2016-00065
**THE ACADEMY ON
MAPLETON HILL**
BOULDER, COLORADO

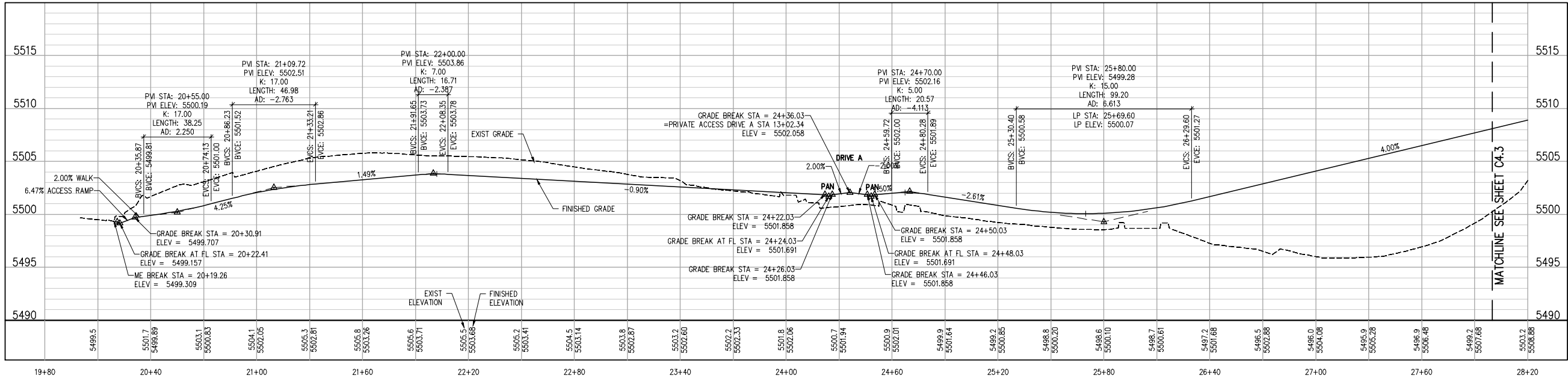
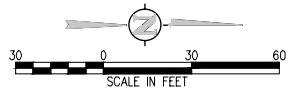
DATE:	REVISION:
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07-26-17	BOAB
11-06-17	SITE REVIEW #3
04-04-18	SITE REVIEW #4
05-04-18	S.R.#4 - CORRECTIONS

SHEET NAME:
**PRELIMINARY DETAILED STREET
PLAN AND PROFILE**

SHEET NUMBER:
C4.1



PRIVATE ACCESS DRIVE B PROFILE
SCALE: 1"=30' HORIZ



PRIVATE ACCESS DRIVE B PROFILE

SCALE: 1"=30' HORIZ
1"=5' VERT



DEVELOPER:
MAPLETON HILL
INVESTMENT GROUP

ARCHITECT:
THE MULHERN GROUP, LTD.
ARCHITECTURE • PLANNING • INTERIORS

ENGINEER:
CONSULTING ENGINEERS

CONSULTANT:
pcs group inc.

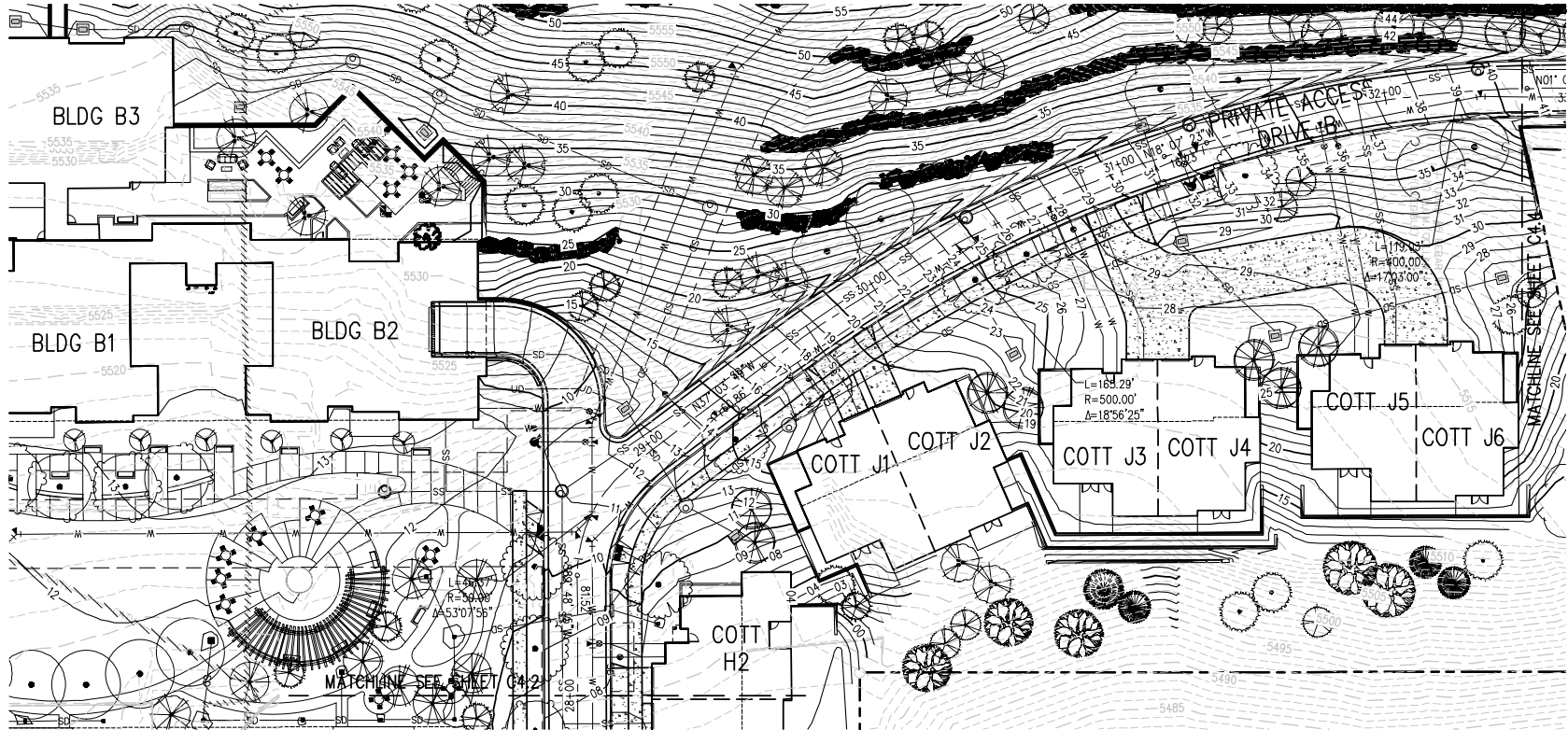
SITE REVIEW SUBMITTAL #4 LUR 2016-00065
THE ACADEMY ON
MAPLETON HILL
BOULDER, COLORADO

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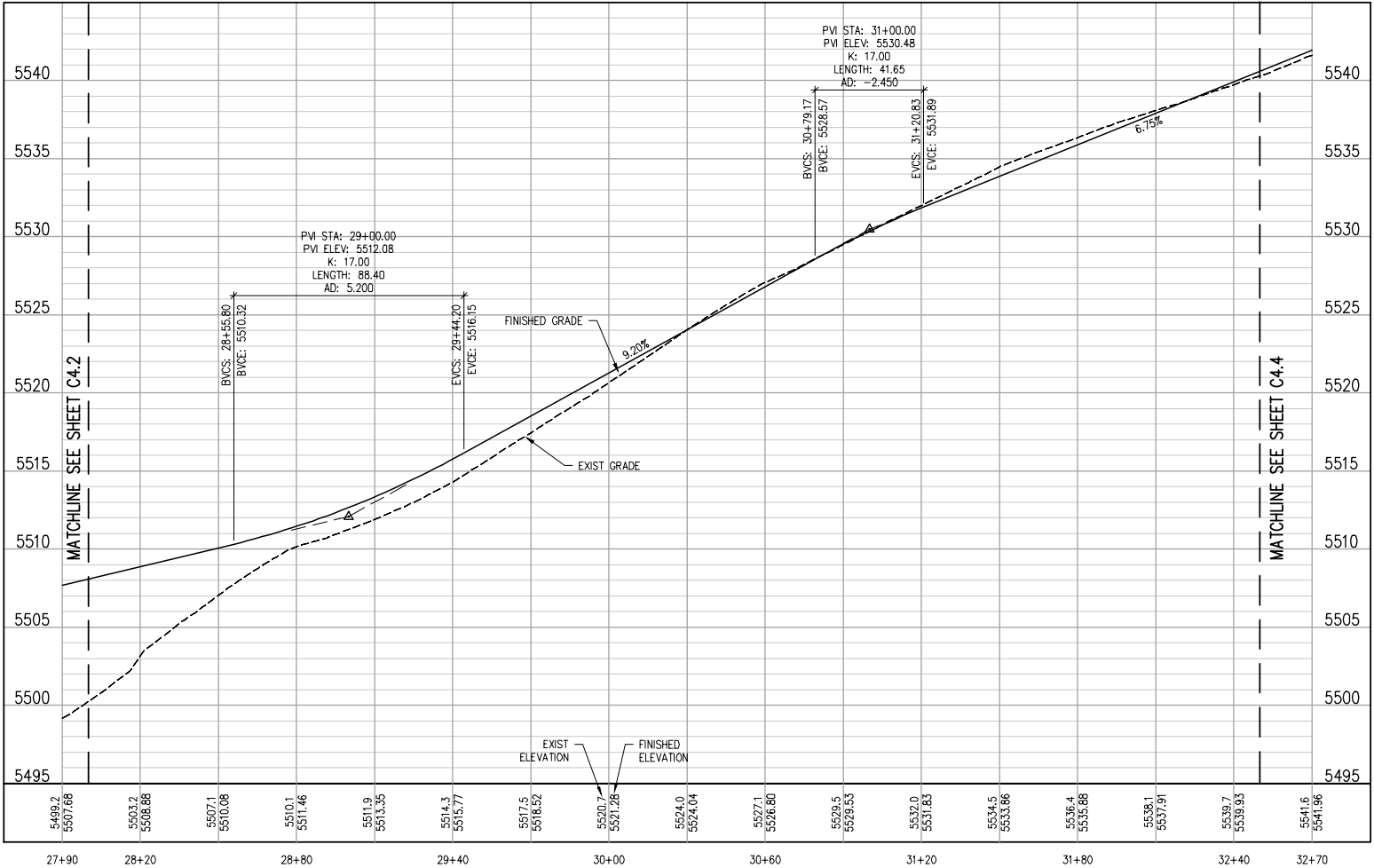
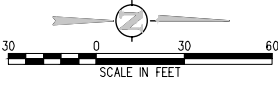
SHEET NAME:
PRELIMINARY DETAILED STREET
PLAN AND PROFILE

SHEET NUMBER:

C4.2



PRIVATE ACCESS DRIVE B PROFILE
SCALE: 1"=30' HORIZ



PRIVATE ACCESS DRIVE B PROFILE
SCALE: 1"=30' HORIZ
1"=5' VERT



DEVELOPER:

MAPLETON HILL
INVESTMENT GROUP

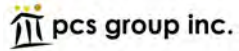
ARCHITECT:



ENGINEER:



CONSULTANT:



SITE REVIEW SUBMITTAL #4 LUR 2016-00065
THE ACADEMY ON
MAPLETON HILL
BOULDER, COLORADO

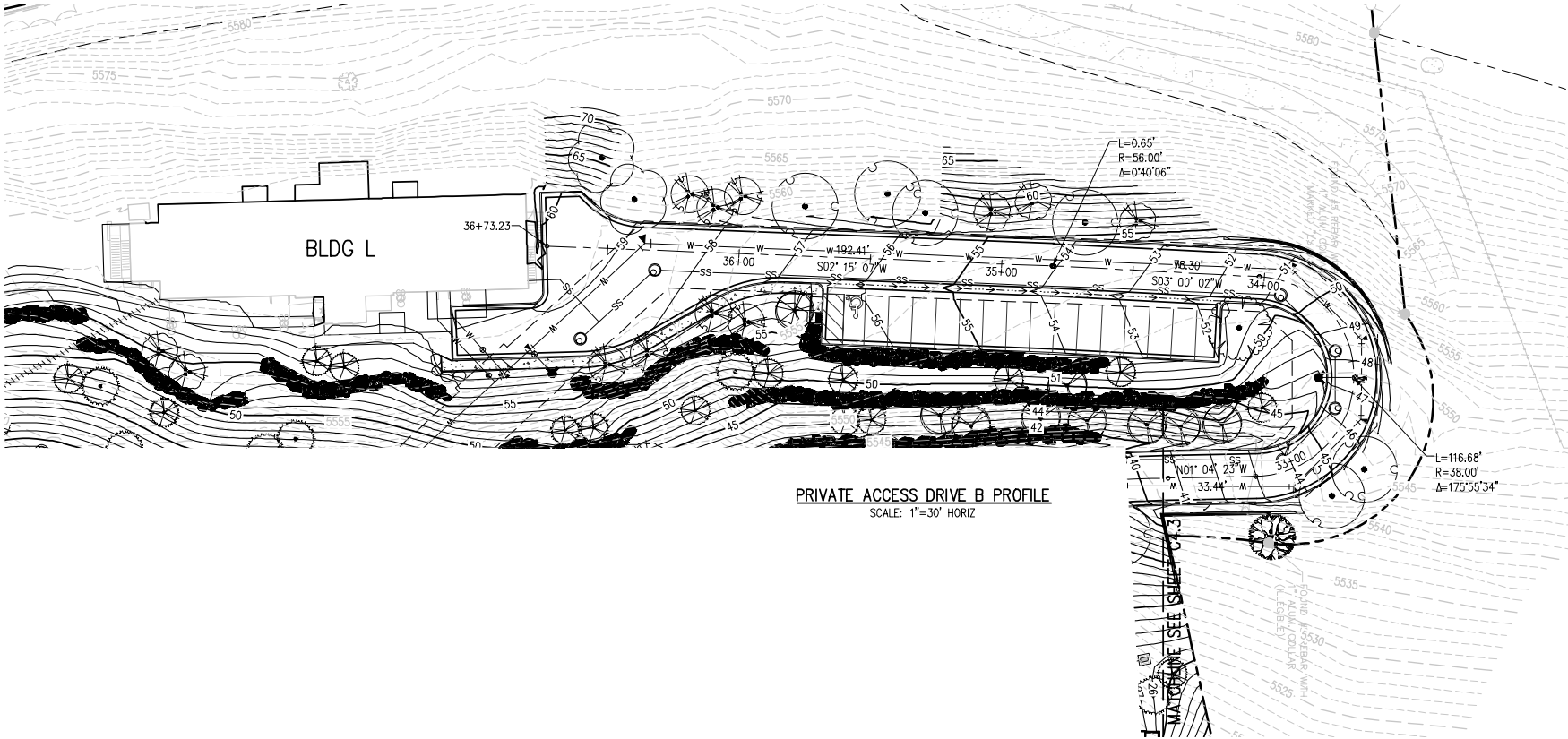
DATE:	REVISION:
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04-04-18	SITE REVIEW #4
05-04-18	S.R.#4 - CORRECTIONS

SHEET NAME:

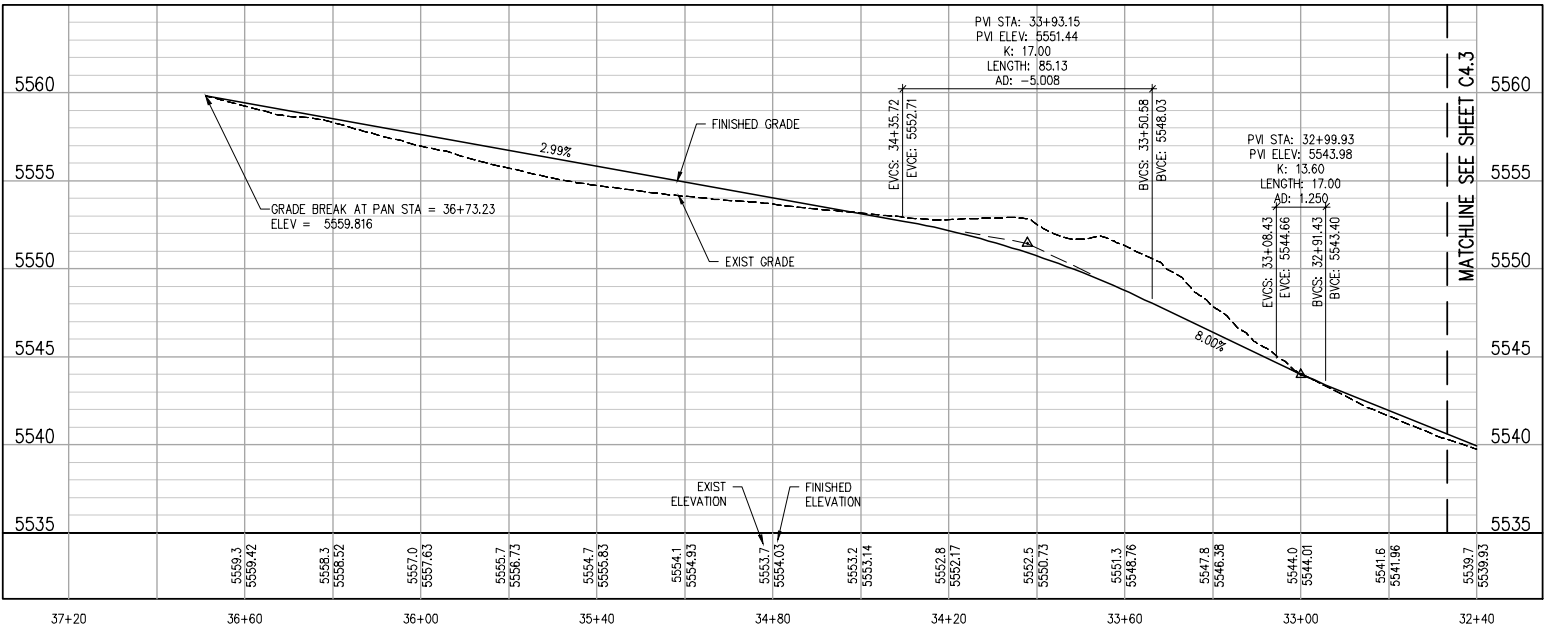
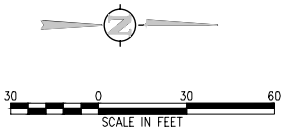
PRELIMINARY DETAILED STREET
PLAN AND PROFILE

SHEET NUMBER:

C4.3



PRIVATE ACCESS DRIVE B PROFILE
SCALE: 1"=30' HORIZ



PRIVATE ACCESS DRIVE B PROFILE
SCALE: 1"=30' HORIZ
1"=5' VERT



DEVELOPER:

MAPLETON HILL
INVESTMENT GROUP

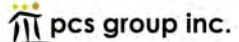
ARCHITECT:



ENGINEER:



CONSULTANT:



SITE REVIEW SUBMITTAL #4 LUR 2016-00065

THE ACADEMY ON MAPLETON HILL BOULDER, COLORADO

DATE:	REVISION:
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11-06-17	SITE REVIEW #3
04-04-18	SITE REVIEW #4
05-04-18	S.R.#4 - CORRECTIONS

SHEET NAME:

PRELIMINARY DETAILED STREET
PLAN AND PROFILE

SHEET NUMBER:

C4.4