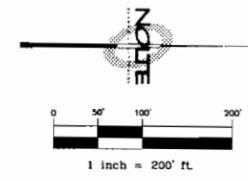


**LEGEND**

- EXISTING 1' CONTOUR
- EXISTING 5' CONTOUR
- KLJ 1' CONTOUR
- KLJ 5' CONTOUR
- PROPOSED 1' CONTOUR
- 4950--- PROPOSED 5' CONTOUR
- STORM DRAIN PIPE
- STORM DRAIN MANHOLE
- STORM DRAIN INLET
- △ FLARED END SECTION
- PROPERTY BOUNDARY
- FLOOD WAY BOUNDARY
- EXCLUDED FROM THIS PHASE GRADING
- Ⓐ LOT GRADING DESIGNATION
- Ⓑ LOT GRADING DESIGNATION

**NOTES**

1. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE FIELD CONDITIONS AS SHOWN ON THE DRAWINGS. IF THE CONTRACTOR FINDS DISCREPANCIES THEY SHALL CONTACT THE ENGINEER.
2. FINISHED GRADING PLANS ARE TO ESTABLISH MINIMUM FOUNDATION ELEVATION & ARE NOT TO BE USED IN LIEU OF PLOT PLANS.
3. CONNECTION TO BUTLER SPAETH SHALL BE COORDINATED WITH THE CITY OF GILLETTE & KDRMAS LEE & JACKSON.



**SAWGRASS ESTATES - FILING 2**

**OVERALL OVERLOT GRADING PLAN**

PREPARED FOR: IGC MANAGEMENT INC. DATE SUBMITTED: 03/01/08

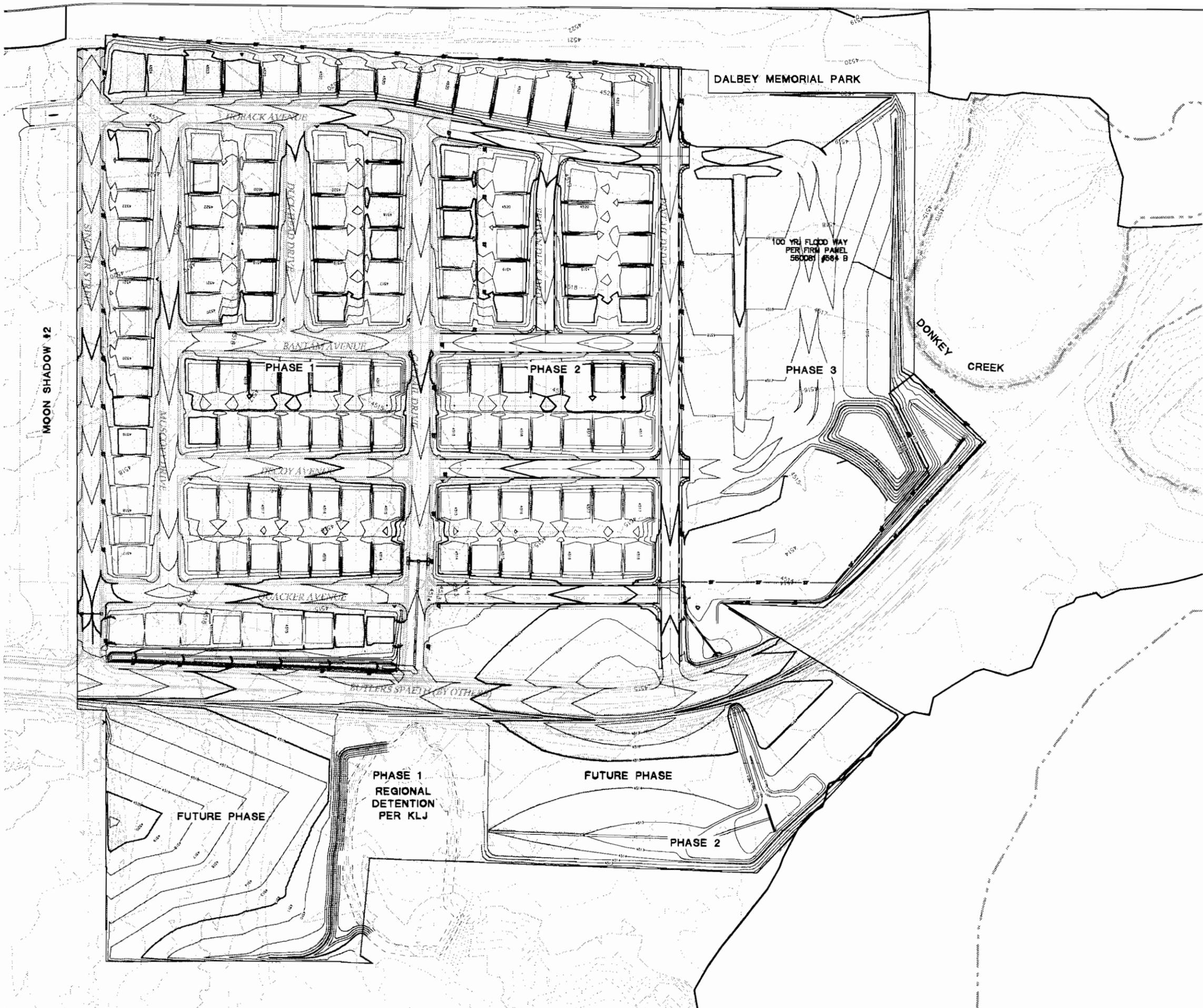
**NOTE**

BEYOND ENGINEERING  
 FORT COLLINS, CO 80526  
 WWW.BOLTE.COM

NO.	BY	DATE	REVISIONS:

SHEET NUMBER  
**OV01**  
 OF 69 SHEETS  
 JOB NUMBER  
**FCB0215**



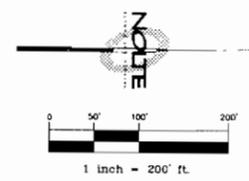


**LEGEND**

- EXISTING 1' CONTOUR
- EXISTING 5' CONTOUR
- KLJ 1' CONTOUR
- KLJ 5' CONTOUR
- PROPOSED 1' CONTOUR
- PROPOSED 5' CONTOUR
- STORM DRAIN PIPE
- STORM DRAIN MANHOLE
- STORM DRAIN INLET
- △ FLARED END SECTION
- PROPERTY BOUNDARY
- FLOOD WAY BOUNDARY
- EXCLUDED FROM THIS PHASE GRADING
- SILT FENCE
- STRAW WATTLE

**NOTES**

1. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE FIELD CONDITIONS AS SHOWN ON THE DRAWINGS. IF THE CONTRACTOR FINDS DISCREPANCIES THEY SHALL CONTACT THE ENGINEER.
2. FINISHED GRADING PLANS ARE TO ESTABLISH MINIMUM FOUNDATION ELEVATION & ARE NOT TO BE USED IN LIEU OF PLOT PLANS.
3. CONNECTION TO BUTLER SPAETH SHALL BE COORDINATED WITH THE CITY OF GILLETTE & KADRMAS LEE & JACKSON.
4. IT IS ANTICIPATED THAT SINGLE FAMILY HOMES WITH BASEMENTS WILL REQUIRE INDIVIDUAL UNDERDRAINS, REFER TO THE GEOTECH REPORT FOR MORE INFORMATION.



**SAWGRASS ESTATES - FILING 2**  
**OVERALL**  
**FINISHED GRADING & EROSION CONTROL PLAN**  
 PREPARED FOR: IGC MANAGEMENT INC. DATE SUBMITTED: 03/01/08

**NOTICE**  
 BEYOND ENGINEERING  
 FORT COLLINS, CO 80526  
 WWW.BEYONDE.COM  
 1801 SHARP POINT DRIVE, SUITE A  
 970.212.1400 TEL. 970.212.1416 FAX

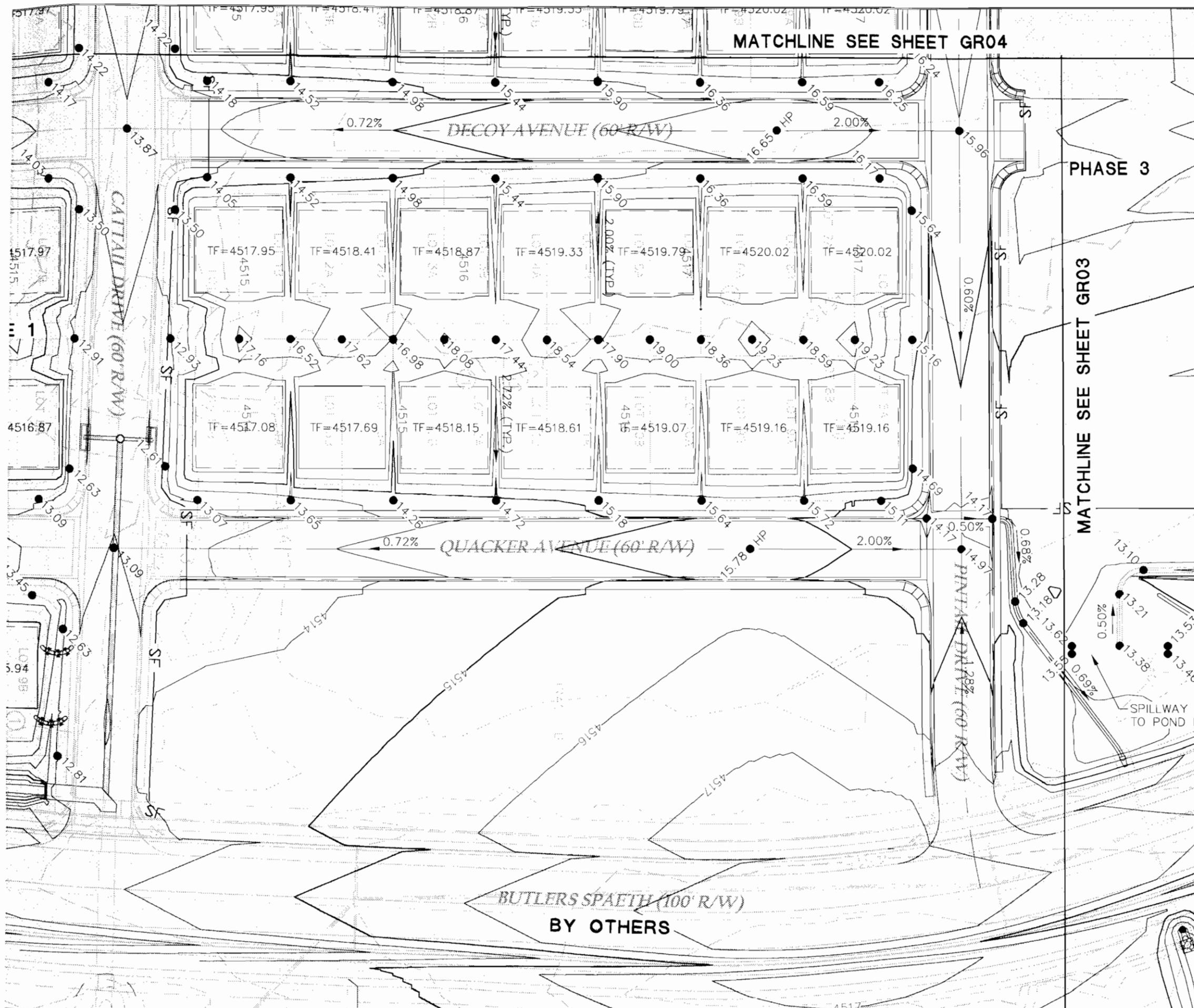
NO	BY	DATE	REVISIONS:

SHEET NUMBER

**GR01**

OF 69 SHEETS

JOB NUMBER  
FCB0215



MATCHLINE SEE SHEET GR04

PHASE 3

MATCHLINE SEE SHEET GR03

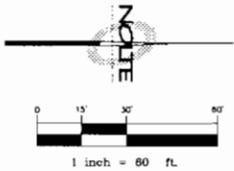
BUTLER'S SPAETH (100' R/W)  
BY OTHERS

**LEGEND**

- EXISTING 1' CONTOUR
- EXISTING 5' CONTOUR
- KLJ 1' CONTOUR
- KLJ 5' CONTOUR
- PROPOSED 1' CONTOUR
- 4950--- PROPOSED 5' CONTOUR
- STORM DRAIN PIPE
- STORM DRAIN MANHOLE
- ▭ STORM DRAIN INLET
- △ FLARED END SECTION
- PROPERTY BOUNDARY
- FLOOD WAY BOUNDARY
- EXCLUDED FROM THIS PHASE GRADING
- SF--- SILT FENCE
- STRAW WATTLE
- SPOT ELEVATION

**NOTES**

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4. ELEVATION ARE 45XX.XX UNLESS OTHERWISE NOTED.
5. IT IS ANTICIPATED THAT SINGLE FAMILY HOMES WITH BASEMENTS WILL REQUIRE INDIVIDUAL UNDERDRAINS, REFER TO THE GEOTECH REPORT FOR MORE INFORMATION.



**SAWGRASS ESTATES - FILING 2**

**FINISHED GRADING & EROSION CONTROL PLAN**

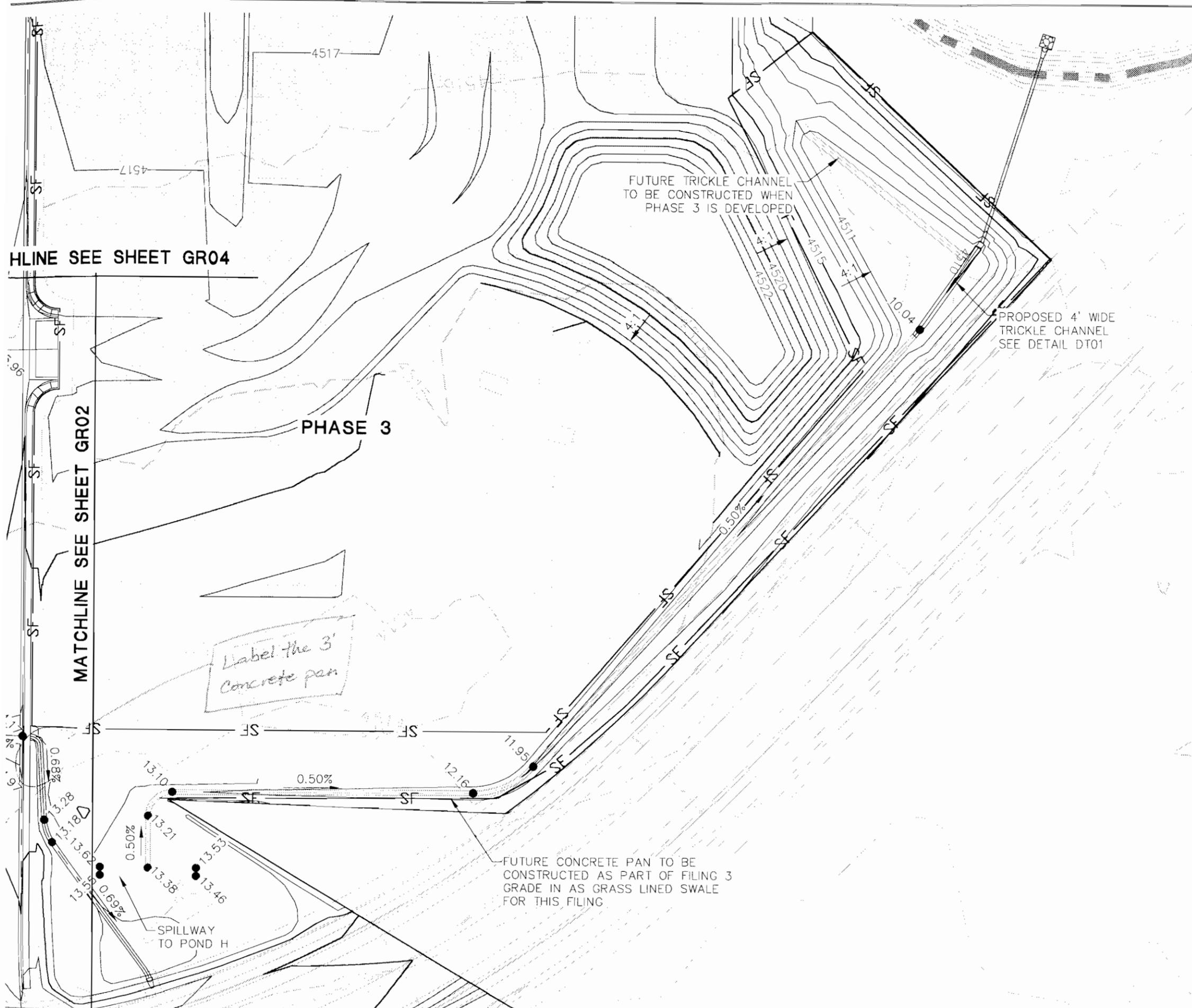
PREPARED FOR: IGC MANAGEMENT INC. DATE SUBMITTED: 03/01/08

**NOTICE**

BEYOND ENGINEERING  
FORT COLLINS, CO 80525  
1901 SHARP POINT DRIVE, SUITE A  
970.2212400 TEL 970.2212415 FAX

NO.	BY	DATE	REVISIONS:

SHEET NUMBER  
**GR02**  
OF 69 SHEETS  
JOB NUMBER  
FCB0215



- LEGEND**
- EXISTING 1' CONTOUR
  - EXISTING 5' CONTOUR
  - - - KLJ 1' CONTOUR
  - - - KLJ 5' CONTOUR
  - PROPOSED 1' CONTOUR
  - 4950- PROPOSED 5' CONTOUR
  - STORM DRAIN PIPE
  - STORM DRAIN MANHOLE
  - STORM DRAIN INLET
  - △ FLARED END SECTION
  - PROPERTY BOUNDARY
  - FLOOD WAY BOUNDARY
  - EXCLUDED FROM THIS PHASE GRADING
  - SF - SILT FENCE
  - ⊗ STRAW WATTLE
  - SPOT ELEVATION

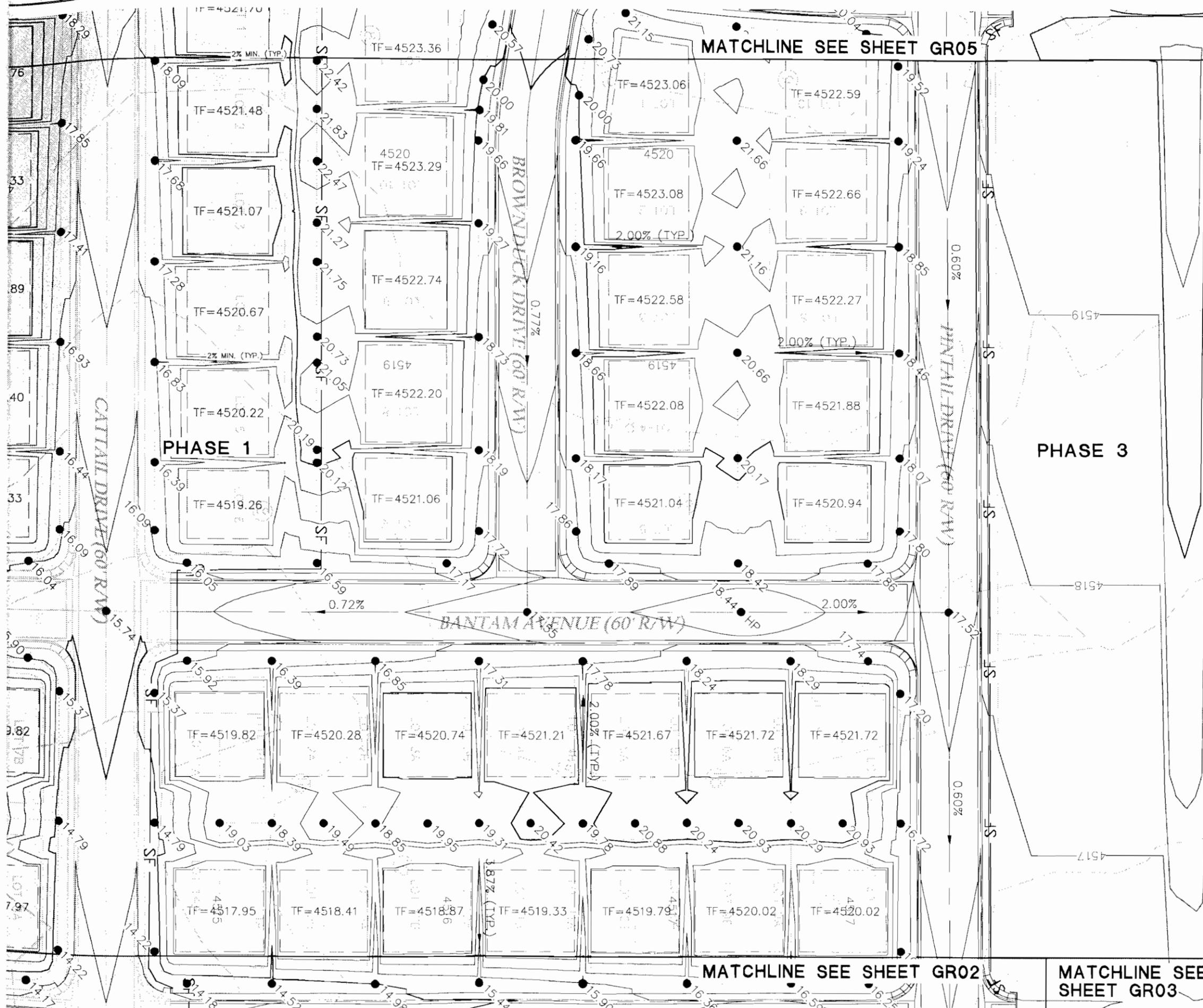
- NOTES**
1. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE FIELD CONDITIONS AS SHOWN ON THE DRAWINGS. IF THE CONTRACTOR FINDS DISCREPANCIES THEY SHALL CONTACT THE ENGINEER.
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  3. CONNECTION TO BUTLER SPAETH SHALL BE COORDINATED WITH THE CITY OF GILLETTE & KADRMAS LEE & JACKSON.
  4. ELEVATION ARE 45XX.XX UNLESS OTHERWISE NOTED.
  5. IT IS ANTICIPATED THAT SINGLE FAMILY HOMES WITH BASEMENTS WILL REQUIRE INDIVIDUAL UNDERDRAINS, REFER TO THE GEOTECH REPORT FOR MORE INFORMATION.

**SAWGRASS ESTATES - FILING 2**  
**FINISHED**  
**GRADING & EROSION CONTROL PLAN**  
 PREPARED FOR: IGC MANAGEMENT INC. DATE SUBMITTED: 03/01/08

**NOTICE**  
 BEYOND ENGINEERING  
 FORT COLLINS, CO 80525  
 1901 SHARP POINT DRIVE, SUITE A  
 970.221.2400 TEL. 970.221.2415 FAX  
 WWW.BEYONDE.COM

NO.	BY	DATE	REVISIONS:

SHEET NUMBER  
**GR03**  
 OF 69 SHEETS  
 JOB NUMBER  
 FCB0215

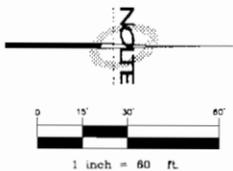


**LEGEND**

- - - EXISTING 1' CONTOUR
- - - - EXISTING 5' CONTOUR
- - - - KLJ 1' CONTOUR
- - - - KLJ 5' CONTOUR
- PROPOSED 1' CONTOUR
- 4950- PROPOSED 5' CONTOUR
- STORM DRAIN PIPE
- STORM DRAIN MANHOLE
- STORM DRAIN INLET
- △ FLARED END SECTION
- PROPERTY BOUNDARY
- FLOOD WAY BOUNDARY
- EXCLUDED FROM THIS PHASE GRADING
- SF- SILT FENCE
- STRAW WATTLE
- SPOT ELEVATION

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**SAWGRASS ESTATES - FILING 2**

**GRADING & EROSION CONTROL PLAN**

**FINISHED**

PREPARED FOR: IGC MANAGEMENT INC. DATE SUBMITTED: 03/01/08

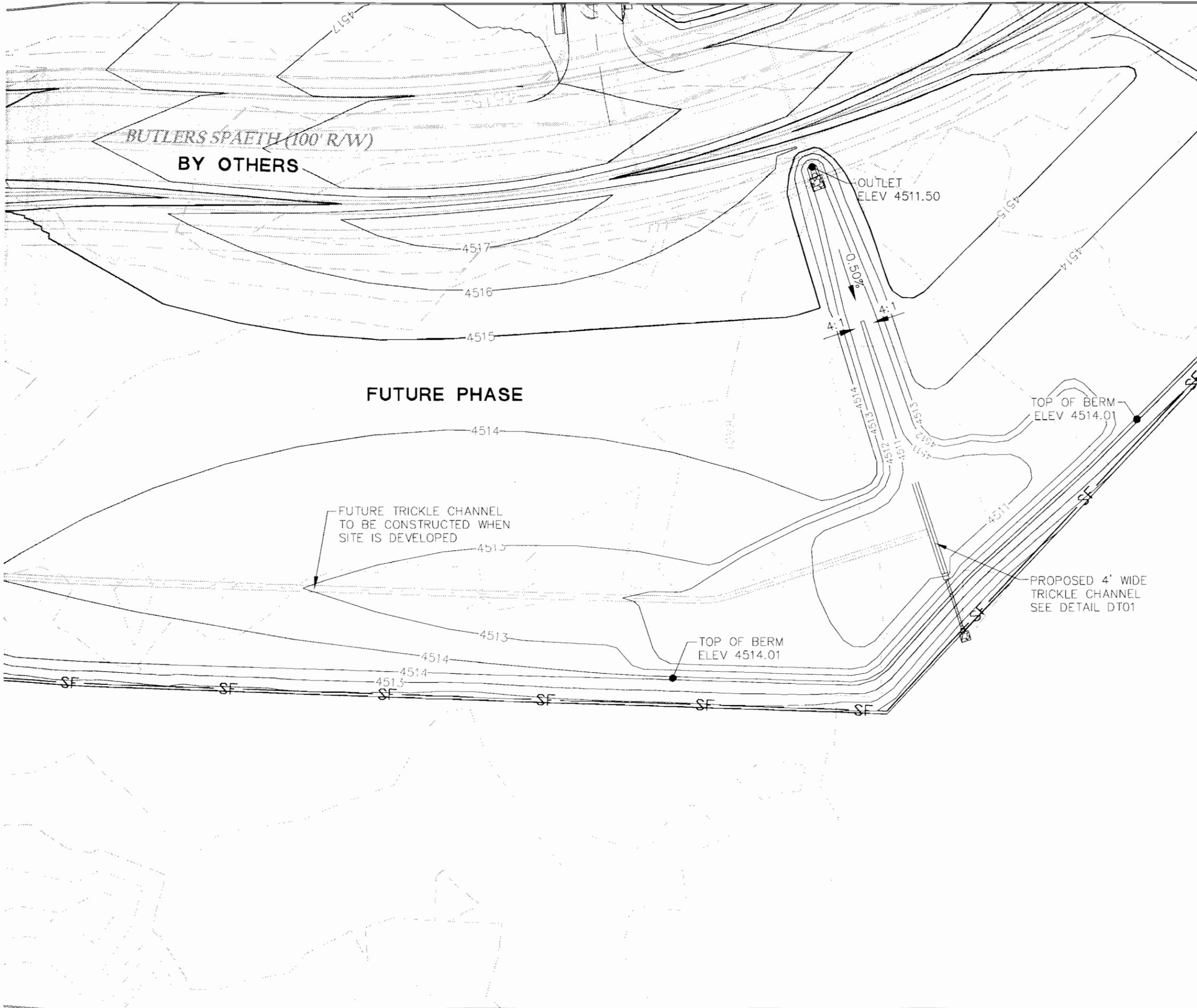
**NOTE**

BEYOND ENGINEERING  
FORT COLLINS, CO 80526  
WWW.BEYONDE.COM

NO.	BY	DATE	REVISIONS:

SHEET NUMBER  
**GR04**  
OF 69 SHEETS  
JOB NUMBER  
FCB0215



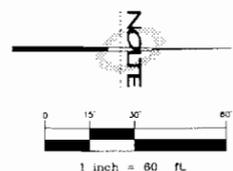


**LEGEND**

- - - - - EXISTING 1' CONTOUR
- - - - - EXISTING 5' CONTOUR
- - - - - KLJ 1' CONTOUR
- - - - - KLJ 5' CONTOUR
- PROPOSED 1' CONTOUR
- 4950- PROPOSED 5' CONTOUR
- STORM DRAIN PIPE
- STORM DRAIN MANHOLE
- ▭ STORM DRAIN INLET
- ▴ FLARED END SECTION
- PROPERTY BOUNDARY
- ▬ FLOOD WAY BOUNDARY
- EXCLUDED FROM THIS PHASE GRADING
- SF- SILT FENCE
- ⊗ STRAW WATTLE
- 12.81 SPOT ELEVATION

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**SAWGRASS ESTATES - FILING 2**

**FINISHED GRADING & EROSION CONTROL PLAN**

PREPARED FOR: IGC MANAGEMENT INC. DATE SUBMITTED: 03/01/08

**NOTE**

BEYOND ENGINEERING

1901 SHARP POINT DRIVE, SUITE A  
FORT COLLINS, CO 80526  
970.2212400 TEL. 970.2212416 FAX  
WWW.NOLTECOM

NO.	BY	DATE	REVISIONS:

SHEET NUMBER  
**GR06**  
OF 69 SHEETS  
JOB NUMBER  
FCB0215

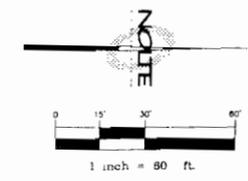


**LEGEND**

- - - EXISTING 1' CONTOUR
- - - - EXISTING 5' CONTOUR
- - - KLJ 1' CONTOUR
- - - - KLJ 5' CONTOUR
- PROPOSED 1' CONTOUR
- 4950- PROPOSED 5' CONTOUR
- STORM DRAIN PIPE
- STORM DRAIN MANHOLE
- STORM DRAIN INLET
- △ FLARED END SECTION
- PROPERTY BOUNDARY
- FLOOD WAY BOUNDARY
- EXCLUDED FROM THIS PHASE GRADING
- SF - SILT FENCE
- ⊗ STRAW WATTLE
- SPOT ELEVATION

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**SAWGRASS ESTATES - FILING 2**

**FINISHED GRADING & EROSION CONTROL PLAN**

PREPARED FOR: IGC MANAGEMENT INC. DATE SUBMITTED: 03/01/08

**NOTICE**

BEYOND ENGINEERING  
 FORT COLLINS, CO 80525  
 WWW.NOLTE.COM  
 1901 WHARF POINT DRIVE, SUITE A  
 870.221.2400 TEL. 870.221.2415 FAX

NO.	BY	DATE	REVISIONS:

SHEET NUMBER  
**GR07**  
 OF 69 SHEETS  
 JOB NUMBER  
**FCB0215**