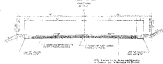


RAILWAY CROSS SECTION



LEGEND

- 1. PROPOSED RAILWAY LINE
- 2. EXISTING RAILWAY LINE
- 3. EXISTING STREET
- 4. EXISTING SIDEWALK
- 5. EXISTING CURB
- 6. EXISTING GROUND LEVEL
- 7. EXISTING BUILDING
- 8. EXISTING TREE
- 9. EXISTING FENCE
- 10. EXISTING UTILITY
- 11. EXISTING WATER MAIN
- 12. EXISTING SEWER MAIN
- 13. EXISTING GAS MAIN
- 14. EXISTING TELEPHONE MAIN
- 15. EXISTING LIGHT MAIN
- 16. EXISTING FIRE MAIN
- 17. EXISTING STORM SEWER
- 18. EXISTING DRAIN
- 19. EXISTING CULVERT
- 20. EXISTING BRIDGE
- 21. EXISTING TUNNEL
- 22. EXISTING ELEVATION
- 23. EXISTING DISTANCE
- 24. EXISTING AREA
- 25. EXISTING VOLUME
- 26. EXISTING PERCENT
- 27. EXISTING RATIO
- 28. EXISTING FRACTION
- 29. EXISTING DECIMAL
- 30. EXISTING PERCENTAGE
- 31. EXISTING PER MIL
- 32. EXISTING PER THOUSAND
- 33. EXISTING PER MILLION
- 34. EXISTING PER BILLION
- 35. EXISTING PER TRILLION
- 36. EXISTING PER QUADRILLION
- 37. EXISTING PER QUINTILLION
- 38. EXISTING PER SEXTILLION
- 39. EXISTING PER SEPTILLION
- 40. EXISTING PER OCTILLION
- 41. EXISTING PER NONILLION
- 42. EXISTING PER DECILLION
- 43. EXISTING PER UNDECILLION
- 44. EXISTING PER DUODECILLION
- 45. EXISTING PER TREDECILLION
- 46. EXISTING PER QUADRDECILLION
- 47. EXISTING PER QUINTDECILLION
- 48. EXISTING PER SEXDECILLION
- 49. EXISTING PER SEPTDECILLION
- 50. EXISTING PER OCTDECILLION
- 51. EXISTING PER NONDECILLION
- 52. EXISTING PER UNDECILLION
- 53. EXISTING PER DUODECILLION
- 54. EXISTING PER TREDECILLION
- 55. EXISTING PER QUADRDECILLION
- 56. EXISTING PER QUINTDECILLION
- 57. EXISTING PER SEXDECILLION
- 58. EXISTING PER SEPTDECILLION
- 59. EXISTING PER OCTDECILLION
- 60. EXISTING PER NONDECILLION
- 61. EXISTING PER UNDECILLION
- 62. EXISTING PER DUODECILLION
- 63. EXISTING PER TREDECILLION
- 64. EXISTING PER QUADRDECILLION
- 65. EXISTING PER QUINTDECILLION
- 66. EXISTING PER SEXDECILLION
- 67. EXISTING PER SEPTDECILLION
- 68. EXISTING PER OCTDECILLION
- 69. EXISTING PER NONDECILLION
- 70. EXISTING PER UNDECILLION
- 71. EXISTING PER DUODECILLION
- 72. EXISTING PER TREDECILLION
- 73. EXISTING PER QUADRDECILLION
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- 76. EXISTING PER SEPTDECILLION
- 77. EXISTING PER OCTDECILLION
- 78. EXISTING PER NONDECILLION
- 79. EXISTING PER UNDECILLION
- 80. EXISTING PER DUODECILLION
- 81. EXISTING PER TREDECILLION
- 82. EXISTING PER QUADRDECILLION
- 83. EXISTING PER QUINTDECILLION
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- 90. EXISTING PER TREDECILLION
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- 92. EXISTING PER QUINTDECILLION
- 93. EXISTING PER SEXDECILLION
- 94. EXISTING PER SEPTDECILLION
- 95. EXISTING PER OCTDECILLION
- 96. EXISTING PER NONDECILLION
- 97. EXISTING PER UNDECILLION
- 98. EXISTING PER DUODECILLION
- 99. EXISTING PER TREDECILLION
- 100. EXISTING PER QUADRDECILLION

APPROVED

*[Signature]*



Engineers, Inc.

NEWINGTON MILLS 3 - EXT. ADDITIONAL  
 PLAN - PROFILE AND RAILWAY LINE  
 SHEET 3 OF 5  
 1914

*[Handwritten signature]*

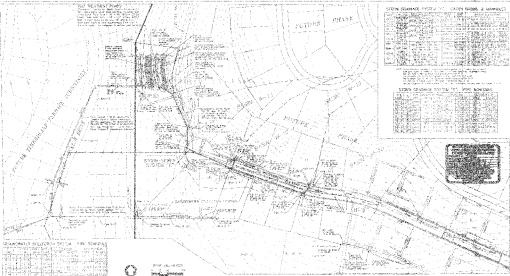
**NOT TO SCALE**  
 THIS PLAN IS THE PROPERTY OF  
 THE ENGINEER AND SHOULD NOT  
 BE REPRODUCED OR COPIED  
 WITHOUT HIS WRITTEN CONSENT.

**STORM DRAINAGE SYMBOLS TO GROUND SURFACE & SEWERAGE**

SYMBOL	DESCRIPTION
(Symbol)	18" DIA. STORM DRAIN
(Symbol)	24" DIA. STORM DRAIN
(Symbol)	30" DIA. STORM DRAIN
(Symbol)	36" DIA. STORM DRAIN
(Symbol)	42" DIA. STORM DRAIN
(Symbol)	48" DIA. STORM DRAIN
(Symbol)	54" DIA. STORM DRAIN
(Symbol)	60" DIA. STORM DRAIN
(Symbol)	66" DIA. STORM DRAIN
(Symbol)	72" DIA. STORM DRAIN
(Symbol)	78" DIA. STORM DRAIN
(Symbol)	84" DIA. STORM DRAIN
(Symbol)	90" DIA. STORM DRAIN
(Symbol)	96" DIA. STORM DRAIN
(Symbol)	102" DIA. STORM DRAIN
(Symbol)	108" DIA. STORM DRAIN
(Symbol)	114" DIA. STORM DRAIN
(Symbol)	120" DIA. STORM DRAIN
(Symbol)	126" DIA. STORM DRAIN
(Symbol)	132" DIA. STORM DRAIN
(Symbol)	138" DIA. STORM DRAIN
(Symbol)	144" DIA. STORM DRAIN
(Symbol)	150" DIA. STORM DRAIN
(Symbol)	156" DIA. STORM DRAIN
(Symbol)	162" DIA. STORM DRAIN
(Symbol)	168" DIA. STORM DRAIN
(Symbol)	174" DIA. STORM DRAIN
(Symbol)	180" DIA. STORM DRAIN

**STORM DRAINAGE SYMBOLS TO THE SEWERAGE**

SYMBOL	DESCRIPTION
(Symbol)	18" DIA. STORM DRAIN
(Symbol)	24" DIA. STORM DRAIN
(Symbol)	30" DIA. STORM DRAIN
(Symbol)	36" DIA. STORM DRAIN
(Symbol)	42" DIA. STORM DRAIN
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(Symbol)	60" DIA. STORM DRAIN
(Symbol)	66" DIA. STORM DRAIN
(Symbol)	72" DIA. STORM DRAIN
(Symbol)	78" DIA. STORM DRAIN
(Symbol)	84" DIA. STORM DRAIN
(Symbol)	90" DIA. STORM DRAIN
(Symbol)	96" DIA. STORM DRAIN
(Symbol)	102" DIA. STORM DRAIN
(Symbol)	108" DIA. STORM DRAIN
(Symbol)	114" DIA. STORM DRAIN
(Symbol)	120" DIA. STORM DRAIN
(Symbol)	126" DIA. STORM DRAIN
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(Symbol)	138" DIA. STORM DRAIN
(Symbol)	144" DIA. STORM DRAIN
(Symbol)	150" DIA. STORM DRAIN
(Symbol)	156" DIA. STORM DRAIN
(Symbol)	162" DIA. STORM DRAIN
(Symbol)	168" DIA. STORM DRAIN
(Symbol)	174" DIA. STORM DRAIN
(Symbol)	180" DIA. STORM DRAIN



**MANHOLE SCHEDULE**

NO.	TYPE	DIAMETER	DEPTH	INVERT ELEVATION	REMARKS
1	18"	18"	3'	100.00	CATCH BASIN
2	24"	24"	3'	95.00	MANHOLE
3	30"	30"	3'	90.00	MANHOLE
4	36"	36"	3'	85.00	MANHOLE
5	42"	42"	3'	80.00	MANHOLE
6	48"	48"	3'	75.00	MANHOLE
7	54"	54"	3'	70.00	MANHOLE
8	60"	60"	3'	65.00	MANHOLE
9	66"	66"	3'	60.00	MANHOLE
10	72"	72"	3'	55.00	MANHOLE
11	78"	78"	3'	50.00	MANHOLE
12	84"	84"	3'	45.00	MANHOLE
13	90"	90"	3'	40.00	MANHOLE
14	96"	96"	3'	35.00	MANHOLE
15	102"	102"	3'	30.00	MANHOLE
16	108"	108"	3'	25.00	MANHOLE
17	114"	114"	3'	20.00	MANHOLE
18	120"	120"	3'	15.00	MANHOLE
19	126"	126"	3'	10.00	MANHOLE
20	132"	132"	3'	5.00	MANHOLE
21	138"	138"	3'	0.00	MANHOLE
22	144"	144"	3'	-5.00	MANHOLE
23	150"	150"	3'	-10.00	MANHOLE
24	156"	156"	3'	-15.00	MANHOLE
25	162"	162"	3'	-20.00	MANHOLE
26	168"	168"	3'	-25.00	MANHOLE
27	174"	174"	3'	-30.00	MANHOLE
28	180"	180"	3'	-35.00	MANHOLE



- 1. 18" DIA. 1' DIA. CATCH BASIN
- 2. 24" DIA. 1' DIA. MANHOLE
- 3. 30" DIA. 1' DIA. MANHOLE
- 4. 36" DIA. 1' DIA. MANHOLE
- 5. 42" DIA. 1' DIA. MANHOLE
- 6. 48" DIA. 1' DIA. MANHOLE
- 7. 54" DIA. 1' DIA. MANHOLE
- 8. 60" DIA. 1' DIA. MANHOLE
- 9. 66" DIA. 1' DIA. MANHOLE
- 10. 72" DIA. 1' DIA. MANHOLE
- 11. 78" DIA. 1' DIA. MANHOLE
- 12. 84" DIA. 1' DIA. MANHOLE
- 13. 90" DIA. 1' DIA. MANHOLE
- 14. 96" DIA. 1' DIA. MANHOLE
- 15. 102" DIA. 1' DIA. MANHOLE
- 16. 108" DIA. 1' DIA. MANHOLE
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- 22. 144" DIA. 1' DIA. MANHOLE
- 23. 150" DIA. 1' DIA. MANHOLE
- 24. 156" DIA. 1' DIA. MANHOLE
- 25. 162" DIA. 1' DIA. MANHOLE
- 26. 168" DIA. 1' DIA. MANHOLE
- 27. 174" DIA. 1' DIA. MANHOLE
- 28. 180" DIA. 1' DIA. MANHOLE

**CONCRETE DRAINAGE**  
 ALL CONCRETE SHALL BE 2800 PSI STRENGTH AND SHALL BE REINFORCED WITH #4 BARS AT 12" ON CENTER. ALL CONCRETE SHALL BE FINISHED TO A SMOOTH SURFACE. ALL CONCRETE SHALL BE CURED WITH A CURING COMPOUND. ALL CONCRETE SHALL BE PROTECTED FROM DAMAGE DURING CONSTRUCTION.

**PERCENT PIPE ABSTRACT PLAN**

PIPE NO.	DIAMETER	LENGTH	PERCENT
1	18"	100'	100%
2	24"	100'	100%
3	30"	100'	100%
4	36"	100'	100%
5	42"	100'	100%
6	48"	100'	100%
7	54"	100'	100%
8	60"	100'	100%
9	66"	100'	100%
10	72"	100'	100%
11	78"	100'	100%
12	84"	100'	100%
13	90"	100'	100%
14	96"	100'	100%
15	102"	100'	100%
16	108"	100'	100%
17	114"	100'	100%
18	120"	100'	100%
19	126"	100'	100%
20	132"	100'	100%
21	138"	100'	100%
22	144"	100'	100%
23	150"	100'	100%
24	156"	100'	100%
25	162"	100'	100%
26	168"	100'	100%
27	174"	100'	100%
28	180"	100'	100%

*[Signature]*  
 ENGINEER

**REVISIONS**

NO.	DATE	DESCRIPTION
1	10/10/10	ISSUED FOR PERMIT
2	10/15/10	REVISED TO SHOW CHANGES
3	10/20/10	REVISED TO SHOW CHANGES

**PROJECT DATA**

PROJECT NO.	1000
DATE	10/10/10
SCALE	1" = 40'
PROJECT LOCATION	1000
PROJECT OWNER	1000
PROJECT ADDRESS	1000



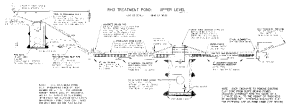
**Super Design, Inc.**  
 ENGINEERS  
 1000

**PROJECT SUMMARY**

DATE	10/10/10
SCALE	1" = 40'
PROJECT NO.	1000

**STORMWATER DRAINAGE PLAN**  
 FOR 1000

**NO TREATMENT POND SECTION THROUGH 30' DIA**  
SEE ELEVATION 100.00' ON SHEET 100



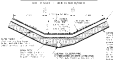
**GROUNDWATER PROTECTION SYSTEM**  
SEE ELEVATION 100.00' ON SHEET 100



**CONCRETE FOR NOTES**

1. CONCRETE SHALL BE PLACED IN ONE LIFT.
2. ALL CONCRETE SHALL BE PLACED IN ONE LIFT.
3. ALL CONCRETE SHALL BE PLACED IN ONE LIFT.
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18. ALL CONCRETE SHALL BE PLACED IN ONE LIFT.
19. ALL CONCRETE SHALL BE PLACED IN ONE LIFT.
20. ALL CONCRETE SHALL BE PLACED IN ONE LIFT.

**NO TREATMENT POND SECTION VIEW**  
SEE ELEVATION 100.00' ON SHEET 100



NO TREATMENT POND FLOW COORDINATE			
NO.	DATE	BY	CHKD.
1	10/10/00	J. J. J.	J. J. J.
2	10/10/00	J. J. J.	J. J. J.
3	10/10/00	J. J. J.	J. J. J.
4	10/10/00	J. J. J.	J. J. J.
5	10/10/00	J. J. J.	J. J. J.
6	10/10/00	J. J. J.	J. J. J.
7	10/10/00	J. J. J.	J. J. J.
8	10/10/00	J. J. J.	J. J. J.
9	10/10/00	J. J. J.	J. J. J.
10	10/10/00	J. J. J.	J. J. J.

NO TREATMENT POND FLOW COORDINATE			
NO.	DATE	BY	CHKD.
1	10/10/00	J. J. J.	J. J. J.
2	10/10/00	J. J. J.	J. J. J.
3	10/10/00	J. J. J.	J. J. J.
4	10/10/00	J. J. J.	J. J. J.
5	10/10/00	J. J. J.	J. J. J.
6	10/10/00	J. J. J.	J. J. J.
7	10/10/00	J. J. J.	J. J. J.
8	10/10/00	J. J. J.	J. J. J.
9	10/10/00	J. J. J.	J. J. J.
10	10/10/00	J. J. J.	J. J. J.

**CONCRETE NOTES**  
 1. ALL CONCRETE SHALL BE PLACED IN ONE LIFT.  
 2. ALL CONCRETE SHALL BE PLACED IN ONE LIFT.  
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 9. ALL CONCRETE SHALL BE PLACED IN ONE LIFT.  
 10. ALL CONCRETE SHALL BE PLACED IN ONE LIFT.

**GENERAL NOTES**

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL HEALTH DEPARTMENT AND OTHER AGENCIES.  
 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL HEALTH DEPARTMENT AND OTHER AGENCIES.  
 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL HEALTH DEPARTMENT AND OTHER AGENCIES.

*J. J. J.* 10/10/00

NO.	DATE	BY	CHKD.
1	10/10/00	J. J. J.	J. J. J.
2	10/10/00	J. J. J.	J. J. J.
3	10/10/00	J. J. J.	J. J. J.
4	10/10/00	J. J. J.	J. J. J.
5	10/10/00	J. J. J.	J. J. J.
6	10/10/00	J. J. J.	J. J. J.
7	10/10/00	J. J. J.	J. J. J.
8	10/10/00	J. J. J.	J. J. J.
9	10/10/00	J. J. J.	J. J. J.
10	10/10/00	J. J. J.	J. J. J.

NO.	DATE	BY	CHKD.
1	10/10/00	J. J. J.	J. J. J.
2	10/10/00	J. J. J.	J. J. J.
3	10/10/00	J. J. J.	J. J. J.
4	10/10/00	J. J. J.	J. J. J.
5	10/10/00	J. J. J.	J. J. J.
6	10/10/00	J. J. J.	J. J. J.
7	10/10/00	J. J. J.	J. J. J.
8	10/10/00	J. J. J.	J. J. J.
9	10/10/00	J. J. J.	J. J. J.
10	10/10/00	J. J. J.	J. J. J.



James J. J.  
 Mechanical Engineering  
 State of Virginia  
 No. 12345

NO.	DATE	BY	CHKD.
1	10/10/00	J. J. J.	J. J. J.
2	10/10/00	J. J. J.	J. J. J.
3	10/10/00	J. J. J.	J. J. J.
4	10/10/00	J. J. J.	J. J. J.
5	10/10/00	J. J. J.	J. J. J.
6	10/10/00	J. J. J.	J. J. J.
7	10/10/00	J. J. J.	J. J. J.
8	10/10/00	J. J. J.	J. J. J.
9	10/10/00	J. J. J.	J. J. J.
10	10/10/00	J. J. J.	J. J. J.

REMINGTON HILL 2 - 1ST ADDITION  
 1ST ADDITION  
 DRAINAGE DETAILS: ON-SITE  
 SHEET NO. 100 OF 100

1 INCH DETENTION POND & OUTFLOW WEIR DETAIL

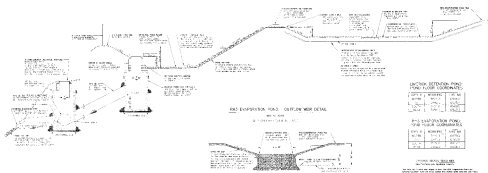
NO. 10-101 11/18/10

SEE PLAN AND ELEVATION DRAWINGS FOR ALL DIMENSIONS AND FINISHES. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

2 INCH DETENTION POND SECTION DETAIL

NO. 10-101 11/18/10

SEE PLAN AND ELEVATION DRAWINGS FOR ALL DIMENSIONS AND FINISHES. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.



1 INCH DETENTION POND FLOOR COORDINATES

GRID	COORDINATE	FINISH
1+00	100.00	100.00
1+20	100.00	100.00
1+40	100.00	100.00
1+60	100.00	100.00

2 INCH DETENTION POND OUTFLOW WEIR DETAIL

NO. 10-101 11/18/10



2 INCH DETENTION POND FLOOR COORDINATES

GRID	COORDINATE	FINISH
1+00	100.00	100.00
1+20	100.00	100.00
1+40	100.00	100.00
1+60	100.00	100.00

CONCRETE WEIR DETAIL

CONCRETE WEIR DETAIL. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

NOTES TO CONTRACTOR:  
 1. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.  
 2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.  
 3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

*James H. Smith*  
 JHS/gms

NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	11/18/10
2	ISSUED FOR CONSTRUCTION	11/18/10

NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	11/18/10
2	ISSUED FOR CONSTRUCTION	11/18/10



DESIGNED BY  
**Shapiro Engineers, Inc.**  
 10000 W. HARRIS ROAD, SUITE 100  
 WARRINGTON, VA 22090-1000  
 TEL: 703-441-1000 FAX: 703-441-1001

NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	11/18/10
2	ISSUED FOR CONSTRUCTION	11/18/10

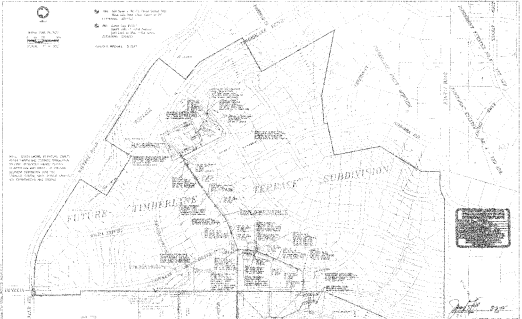
WARRINGTON HILL 3 - 1ST ADDITION  
 WEST END OF REMAINING LANE  
 DRAINAGE DETAILS: OFF-SITE  
 THE XX OF YY OF SECTION XX, PLY STATE



DATE: 04/15/2010  
 TIME: 11:14 AM  
 DRAWN BY: J. J. JONES

- 1. ALL LOTS ARE TO BE 1/2 AC. MINIMUM
  - 2. ALL LOTS ARE TO BE 1/2 AC. MINIMUM
  - 3. ALL LOTS ARE TO BE 1/2 AC. MINIMUM
  - 4. ALL LOTS ARE TO BE 1/2 AC. MINIMUM
- SCALE: 1" = 20'

ALL UTILITIES, EXISTING AND PROPOSED, SHALL BE SHOWN ON THIS PLAN. ALL UTILITIES SHALL BE SHOWN AS SHOWN ON THIS PLAN. ALL UTILITIES SHALL BE SHOWN AS SHOWN ON THIS PLAN.



*J. J. Jones*  
 J. J. JONES  
 04/15/2010

NO. 1	DATE	DESCRIPTION
1	04/15/2010	PRELIMINARY PLAN
2	04/15/2010	FINAL PLAN

DATE	DESCRIPTION
04/15/2010	PRELIMINARY PLAN
04/15/2010	FINAL PLAN



Survey Systems, Inc.  
 1000 S. 10th Street  
 Tallahassee, FL 32309  
 Phone: 904.224.1111  
 Fax: 904.224.1112

DATE	DESCRIPTION
04/15/2010	PRELIMINARY PLAN
04/15/2010	FINAL PLAN

DETAILED SITE PLAN - SITE ADAPTATION  
 OF 1/2 AC. LOTS TO 1/2 AC. LOTS  
 FROM SYSTEM "C" ZONED PARCEL PLAN  
 SHOWING EXISTING UTILITIES AND PROPOSED

# REMINGTON HILL 3 - 1st ADDITION

## STORM SEWER "C" CONTINUATION

200' OF 1/4 OF SECTION 26, T.28 N., R.14 E. 2nd P.M., CHESTER COUNTY, MISSOURI

REFER TO PLAN SET

- 20-1 CIVIL PLAN
- 20-2 STORM SEWER PLAN AND PROFILE
- 20-3 STORM SEWER PLAN AND PROFILE
- 20-4 NOTES COVER
- 20-5 ENGINEERING PLAN

### CONSTRUCTION NOTES

1. ALL CONSTRUCTION SHALL BE ACCORDING TO THE LATEST EDITIONS OF THE MISSOURI ENGINEERING AND SURVEYING BOARD'S SPECIFICATIONS FOR THE DESIGN AND CONSTRUCTION OF STORM SEWER SYSTEMS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.
2. ALL CONSTRUCTION SHALL BE ACCORDING TO THE LATEST EDITIONS OF THE MISSOURI ENGINEERING AND SURVEYING BOARD'S SPECIFICATIONS FOR THE DESIGN AND CONSTRUCTION OF STORM SEWER SYSTEMS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.
3. ALL CONSTRUCTION SHALL BE ACCORDING TO THE LATEST EDITIONS OF THE MISSOURI ENGINEERING AND SURVEYING BOARD'S SPECIFICATIONS FOR THE DESIGN AND CONSTRUCTION OF STORM SEWER SYSTEMS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.
4. ALL CONSTRUCTION SHALL BE ACCORDING TO THE LATEST EDITIONS OF THE MISSOURI ENGINEERING AND SURVEYING BOARD'S SPECIFICATIONS FOR THE DESIGN AND CONSTRUCTION OF STORM SEWER SYSTEMS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.
5. ALL CONSTRUCTION SHALL BE ACCORDING TO THE LATEST EDITIONS OF THE MISSOURI ENGINEERING AND SURVEYING BOARD'S SPECIFICATIONS FOR THE DESIGN AND CONSTRUCTION OF STORM SEWER SYSTEMS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.
6. ALL CONSTRUCTION SHALL BE ACCORDING TO THE LATEST EDITIONS OF THE MISSOURI ENGINEERING AND SURVEYING BOARD'S SPECIFICATIONS FOR THE DESIGN AND CONSTRUCTION OF STORM SEWER SYSTEMS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.
7. ALL CONSTRUCTION SHALL BE ACCORDING TO THE LATEST EDITIONS OF THE MISSOURI ENGINEERING AND SURVEYING BOARD'S SPECIFICATIONS FOR THE DESIGN AND CONSTRUCTION OF STORM SEWER SYSTEMS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.
8. ALL CONSTRUCTION SHALL BE ACCORDING TO THE LATEST EDITIONS OF THE MISSOURI ENGINEERING AND SURVEYING BOARD'S SPECIFICATIONS FOR THE DESIGN AND CONSTRUCTION OF STORM SEWER SYSTEMS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.
9. ALL CONSTRUCTION SHALL BE ACCORDING TO THE LATEST EDITIONS OF THE MISSOURI ENGINEERING AND SURVEYING BOARD'S SPECIFICATIONS FOR THE DESIGN AND CONSTRUCTION OF STORM SEWER SYSTEMS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.
10. ALL CONSTRUCTION SHALL BE ACCORDING TO THE LATEST EDITIONS OF THE MISSOURI ENGINEERING AND SURVEYING BOARD'S SPECIFICATIONS FOR THE DESIGN AND CONSTRUCTION OF STORM SEWER SYSTEMS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.



### PROJECT INFORMATION

SHEET NO. 20-1      PROJECT NO.  
 SHEET NUMBER      2001-200-200-14-14  
 PROJECT NAME      70' DIA. S.S.  
                                  REMINGTON HILL

DATE: 08/20/01

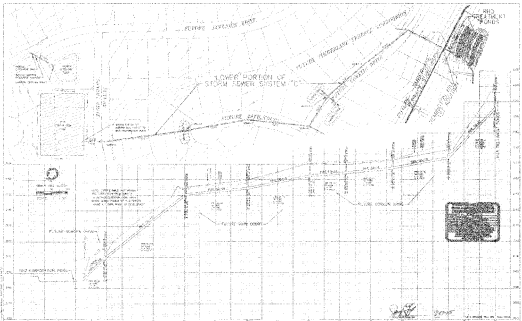
DESIGNER: *Charles C. Simpson*  
 CHECKED: *John P. ...*  
 DATE: 8/20/01



20-1 20-2 20-3 20-4 20-5	20-1 CIVIL PLAN	20-2 20-3 20-4 20-5	20-2 STORM SEWER PLAN AND PROFILE	20-3 STORM SEWER PLAN AND PROFILE	20-4 NOTES COVER	20-5 ENGINEERING PLAN	20-6 COVER SHEET
	20-1 CIVIL PLAN		20-2 STORM SEWER PLAN AND PROFILE				

1/1/99 *Charles C. Simpson*





NO. 100	NO. 101	NO. 102	NO. 103	NO. 104	NO. 105	NO. 106	NO. 107	NO. 108	NO. 109	NO. 110	NO. 111	NO. 112	NO. 113	NO. 114	NO. 115	NO. 116	NO. 117	NO. 118	NO. 119	NO. 120

DATE	BY	CHECKED	DATE	BY	CHECKED	DATE	BY

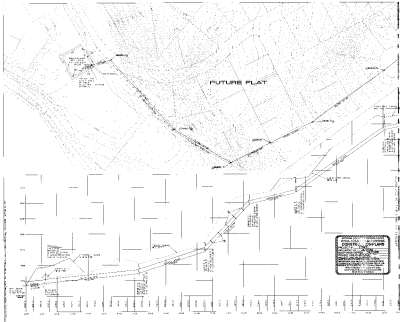


SOUTHERN ENGINEERS, INC.  
 12345 MAIN STREET  
 NEW YORK, N.Y. 10001  
 TEL. (212) 123-4567

NO. 100	NO. 101	NO. 102	NO. 103	NO. 104	NO. 105	NO. 106	NO. 107	NO. 108	NO. 109	NO. 110	NO. 111	NO. 112	NO. 113	NO. 114	NO. 115	NO. 116	NO. 117	NO. 118	NO. 119	NO. 120

REVISIONS SHEET NO. 1 - 1ST EDITION  
 OF PLAN NO. 100-101-102-103-104-105-106-107-108-109-110-111-112-113-114-115-116-117-118-119-120  
 STORM SEWER "C", LOWER PORTION PROFILE  
 AND OTHER NECESSARY DATA

DATE: 12/31/2024



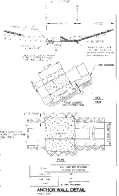
**CONSTRUCTION NOTES**

- 1. ALL WORK TO BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, AS APPLICABLE TO THIS PROJECT.
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE APPROPRIATE AGENCIES.
- 3. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND UTILITIES AT ALL TIMES.
- 4. ALL EXCAVATIONS SHALL BE PROTECTED AND SHORED TO PREVENT COLLAPSE.
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES.
- 6. ALL MATERIALS SHALL BE OF THE QUALITY AND QUANTITY SPECIFIED.
- 7. THE CONTRACTOR SHALL MAINTAIN ADEQUATE DRAINAGE THROUGHOUT THE PROJECT.
- 8. ALL WORK SHALL BE COMPLETED WITHIN THE SPECIFIED TIME FRAME.
- 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND RESTORATION OF ALL ADJACENT AREAS.
- 10. ALL WORK SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE ENGINEER.

**NOTES**

- 1. SEE SHEET 100 FOR GENERAL NOTES AND SPECIFICATIONS.
- 2. SEE SHEET 101 FOR GENERAL NOTES AND SPECIFICATIONS.
- 3. SEE SHEET 102 FOR GENERAL NOTES AND SPECIFICATIONS.

**TANDALLAS JAWW RETAIL SECTION**



DATE	DESCRIPTION
10/10/2017	ISSUED FOR PERMIT
10/10/2017	ISSUED FOR CONSTRUCTION
10/10/2017	ISSUED FOR RECORD



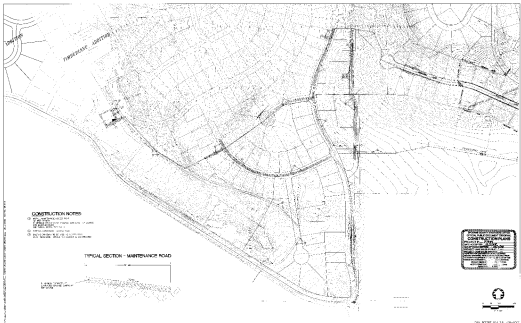
James L. ...  
**Engineer, Inc.**  
 11111 ...  
 11111 ...  
 11111 ...

PROJECT NO.	100-100
DATE	10/10/2017
SHEET NO.	100
TOTAL SHEETS	100

**MEMPHIS WILL 2 - 1ST ADDITION**  
 100-100-100-100  
**STORM SEWER**  
 100-100-100-100

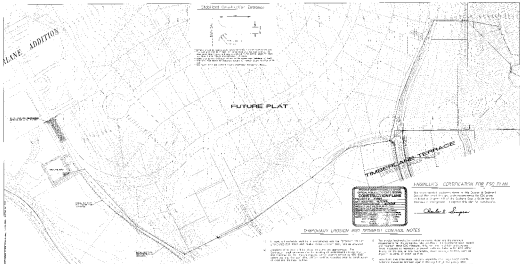
*1/19/17* *Engineer's Signature*





DATE: 10/1/2010		PROJECT: RAWLSTON MILL 3 - 1ST ADDITION	
DRAWN BY: J. W. WILSON		CHECKED BY: J. W. WILSON	
SCALE: AS SHOWN		SHEET NO.: 100-100-001	
PROJECT NO.: 100-100-001		SHEET TITLE: STORM LINE "C" ACCESS ROADS	
DESIGNED BY: J. W. WILSON		DATE: 10/1/2010	
DRAWN BY: J. W. WILSON		DATE: 10/1/2010	
CHECKED BY: J. W. WILSON		DATE: 10/1/2010	
APPROVED BY: J. W. WILSON		DATE: 10/1/2010	
PROJECT NO.: 100-100-001		SHEET TITLE: STORM LINE "C" ACCESS ROADS	
DATE: 10/1/2010		SHEET NO.: 100-100-001	

10/1/2010 J. W. WILSON



FOUNDATION NOTES:  
 1. FOUNDATION SHALL BE CONCRETE ON GRAVEL.  
 2. ALL FOUNDATION SHALL BE 12" MIN. THICK.  
 3. ALL FOUNDATION SHALL BE 4" MIN. COVER FROM GRAVEL.

**NEEDED COORDINATION FOR FUTURE**

DATE	10/15/11
PROJECT	EROSION CONTROL PLAN
CLIENT	TRIMBLE LANE TERRACE
DESIGNER	DAVID L. JENSEN
CHECKED	DAVID L. JENSEN
APPROVED	DAVID L. JENSEN
SCALE	AS SHOWN
SHEET NO.	1
TOTAL SHEETS	1

See attached conditions in the Survey & Stationing Report for details regarding the Survey & Stationing Report. The Survey & Stationing Report is located in the Survey & Stationing Report folder.

*David L. Jensen*

**DETAILED DESIGN AND CONSTRUCTION NOTES**

1. All work shall be done in accordance with the "Standard Specifications for Road and Bridge Construction" as published by the State of North Dakota.
2. All work shall be done in accordance with the "Standard Specifications for Road and Bridge Construction" as published by the State of North Dakota.
3. All work shall be done in accordance with the "Standard Specifications for Road and Bridge Construction" as published by the State of North Dakota.
4. All work shall be done in accordance with the "Standard Specifications for Road and Bridge Construction" as published by the State of North Dakota.
5. All work shall be done in accordance with the "Standard Specifications for Road and Bridge Construction" as published by the State of North Dakota.
6. All work shall be done in accordance with the "Standard Specifications for Road and Bridge Construction" as published by the State of North Dakota.
7. All work shall be done in accordance with the "Standard Specifications for Road and Bridge Construction" as published by the State of North Dakota.
8. All work shall be done in accordance with the "Standard Specifications for Road and Bridge Construction" as published by the State of North Dakota.



**SIT PLAN NOTES**  
 1. ALL DIMENSIONS SHALL BE IN FEET AND INCHES.  
 2. ALL DIMENSIONS SHALL BE TO THE CENTERLINE UNLESS OTHERWISE NOTED.  
 3. ALL DIMENSIONS SHALL BE TO THE FACE UNLESS OTHERWISE NOTED.



- LEGEND**
- 1. 12" CONCRETE
  - 2. 12" CONCRETE
  - 3. 12" CONCRETE
  - 4. 12" CONCRETE
  - 5. 12" CONCRETE
  - 6. 12" CONCRETE
  - 7. 12" CONCRETE
  - 8. 12" CONCRETE



DATE	10/15/11
PROJECT	EROSION CONTROL PLAN
CLIENT	TRIMBLE LANE TERRACE
DESIGNER	DAVID L. JENSEN
CHECKED	DAVID L. JENSEN
APPROVED	DAVID L. JENSEN
SCALE	AS SHOWN
SHEET NO.	1
TOTAL SHEETS	1



DAVID L. JENSEN  
**Survey Engineers, Inc.**  
 1000 13th Street, Suite 100  
 Grand Forks, ND 58201  
 Phone: 701.775.1111

PROJECT NUMBER: 11-011  
 PROJECT NAME: TRIMBLE LANE TERRACE  
 PROJECT LOCATION: 1ST ADDITION  
 PROJECT DATE: 10/15/11  
 PROJECT SCALE: AS SHOWN  
 PROJECT SHEET: 1 OF 1  
 PROJECT TOTAL SHEETS: 1

**EROSION CONTROL PLAN**

1-1744 *David L. Jensen*