




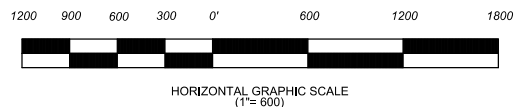
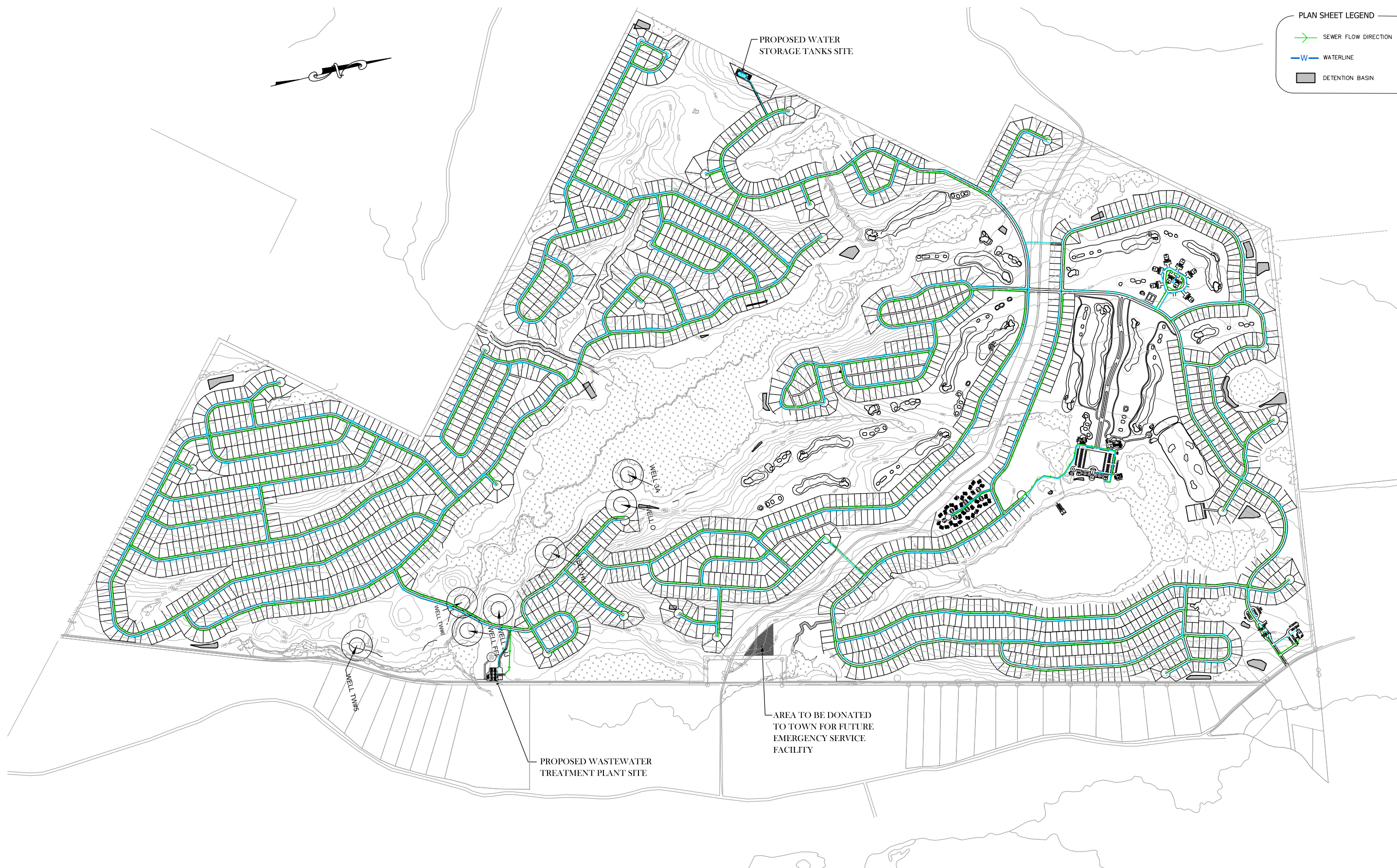
APPENDIX J

Conceptual Water and Sewer
System Plans

(Supersedes DEIS Appendix K, Attachment F)

PLAN SHEET LEGEND

-  SEWER FLOW DIRECTION
-  WATERLINE
-  DETENTION BASIN



Rev	Date	By	Chk'd	Description
1	1/7/2010	JMD	DPC	REVISIONS PER 11/2/09 CT MALE REVIEW

Copyright 2011, of alfred benesch and company. All rights reserved. This plan and design content is the property of alfred benesch and company. Use, reuse, reproduction or modification of this plan or design information, or any part thereof, is strictly prohibited, except by written permission of this firm.

Drawn: RMD Designed: _____ Checked: _____

benesch
alfred benesch & company
Engineers • Surveyors • Planners
400 One Norwegian Plaza
P.O. Box 1090
Pottsville, Pennsylvania 17901
570-522-4055

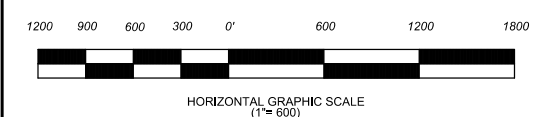
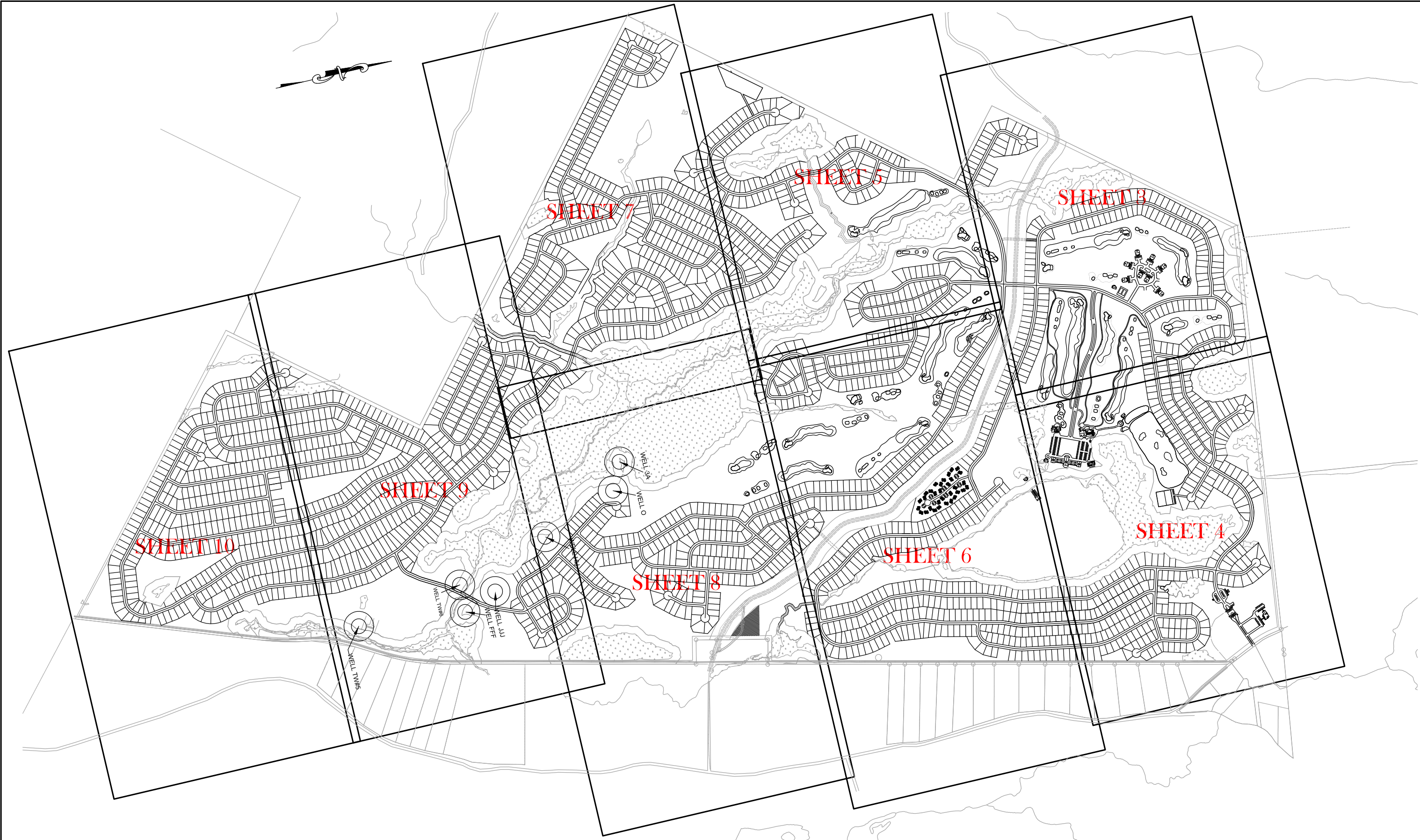
Scale: AS NOTED

BRINKASH ASSOCIATES, INC.
SURVEYING & ENGINEERING
1713 CENTRE STREET ASHLAND, PA. 17921
(570)-875-1018 (PHONE) (570)-875-1570 (FAX)

Date: 08 / 13 / 2009

CONCEPTUAL DESIGN PLANS
OVERALL UTILITY PLAN
LOST LAKE RESORT
TOWN OF FORESTBURGH, SULLIVAN COUNTY, NEW YORK

Project No.: 30107.01 Sheet No.: 1 OF 14



Rev	Date	By	Chk'd	Description
1	1/7/2010	JMD	DPC	REVISIONS PER 11/2/09 CT MALE REVIEW

Copyright 2011, of alfred benesch and company. All rights reserved. This plan and design content is the property of alfred benesch and company. Use, reuse, reproduction or modification of this plan or design information, or any part thereof, is strictly prohibited, except by written permission of this firm.

Drawn: RMD Designed: _____ Checked: _____

benesch
alfred benesch & company
Engineers • Surveyors • Planners
400 One Norwegian Plaza
P.O. Box 1090
Pottsville, Pennsylvania 17901
610-522-4055

BRINKASH ASSOCIATES, INC.
SURVEYING & ENGINEERING
1713 CENTRE STREET ASHLAND, PA. 17921
(610)-875-1018 (PHONE) (610)-875-1670 (FAX)

CONCEPTUAL DESIGN PLANS
KEY MAP
LOST LAKE RESORT
TOWN OF FORESTBURGH, SULLIVAN COUNTY, NEW YORK

Scale: AS NOTED Date: 08 / 13 / 2009 Project No.: 30107.01 Sheet No.: 2 OF 14

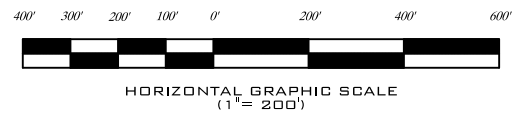
PLAN SHEET LEGEND

- SEWER FLOW DIRECTION
- WATERLINE
- DETENTION BASIN



MATCH SHEET 4

MATCH SHEET 4



1	1/7/2010	JMD	DPC	REVISIONS PER 11/2/09 CT MALE REVIEW					
Rev	Date	By	Chk'd	Description					

Copyright 2011, of alfred benesch and company. All rights reserved. This plan and design content is the property of alfred benesch and company. Use, reuse, reproduction or modification of this plan or design information, or any part thereof, is strictly prohibited, except by written permission of this firm.

Drawn: RMD Designed: _____ Checked: _____

benesch
alfred benesch & company
Engineers • Surveyors • Planners
400 One Norwegian Plaza
P.O. Box 1090
Pottsville, Pennsylvania 17901
610-522-4055

Scale: AS NOTED




BRINKASH ASSOCIATES, INC.
SURVEYING & ENGINEERING
1713 CENTRE STREET ASHLAND, PA. 17921
(610)-875-1018 (PHONE) (610)-875-1670 (FAX)

Date: 08 / 13 / 2009

CONCEPTUAL DESIGN PLANS
UTILITY PLAN
LOST LAKE RESORT
TOWN OF FORESTBURGH, SULLIVAN COUNTY, NEW YORK

Project No.: 30107.01 Sheet No.: 3 OF 14

PLAN SHEET LEGEND

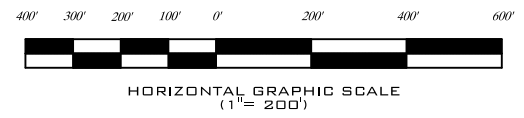
-  SEWER FLOW DIRECTION
-  WATERLINE
-  DETENTION BASIN



MATCH SHEET 3



MATCH SHEET 6



Rev	Date	By	Chk'd	Description
1	1/7/2010	JMD	DPC	REVISIONS PER 11/2/09 CT MALE REVIEW

Copyright 2011, of Alfred Benesch and Company. All rights reserved. This plan and design content is the property of Alfred Benesch and Company. Use, reuse, reproduction or modification of this plan or design information, or any part thereof, is strictly prohibited, except by written permission of this firm.

Drawn: RMD Designed: _____ Checked: _____

benesch
alfred benesch & company
Engineers • Surveyors • Planners
400 One Norwegian Plaza
P.O. Box 1090
Pottsville, Pennsylvania 17901
610-522-4055

BRINKASH ASSOCIATES, INC.
SURVEYING & ENGINEERING
1713 CENTRE STREET ASHLAND, PA. 17921
(610)-875-1018 (PHONE) (610)-875-1670 (FAX)

CONCEPTUAL DESIGN PLANS
UTILITY PLAN
LOST LAKE RESORT
TOWN OF FORESTBURGH, SULLIVAN COUNTY, NEW YORK



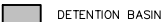
Scale: AS NOTED

Date: 08 / 13 / 2009

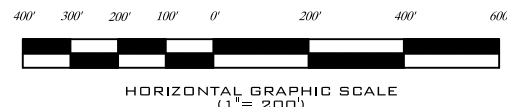
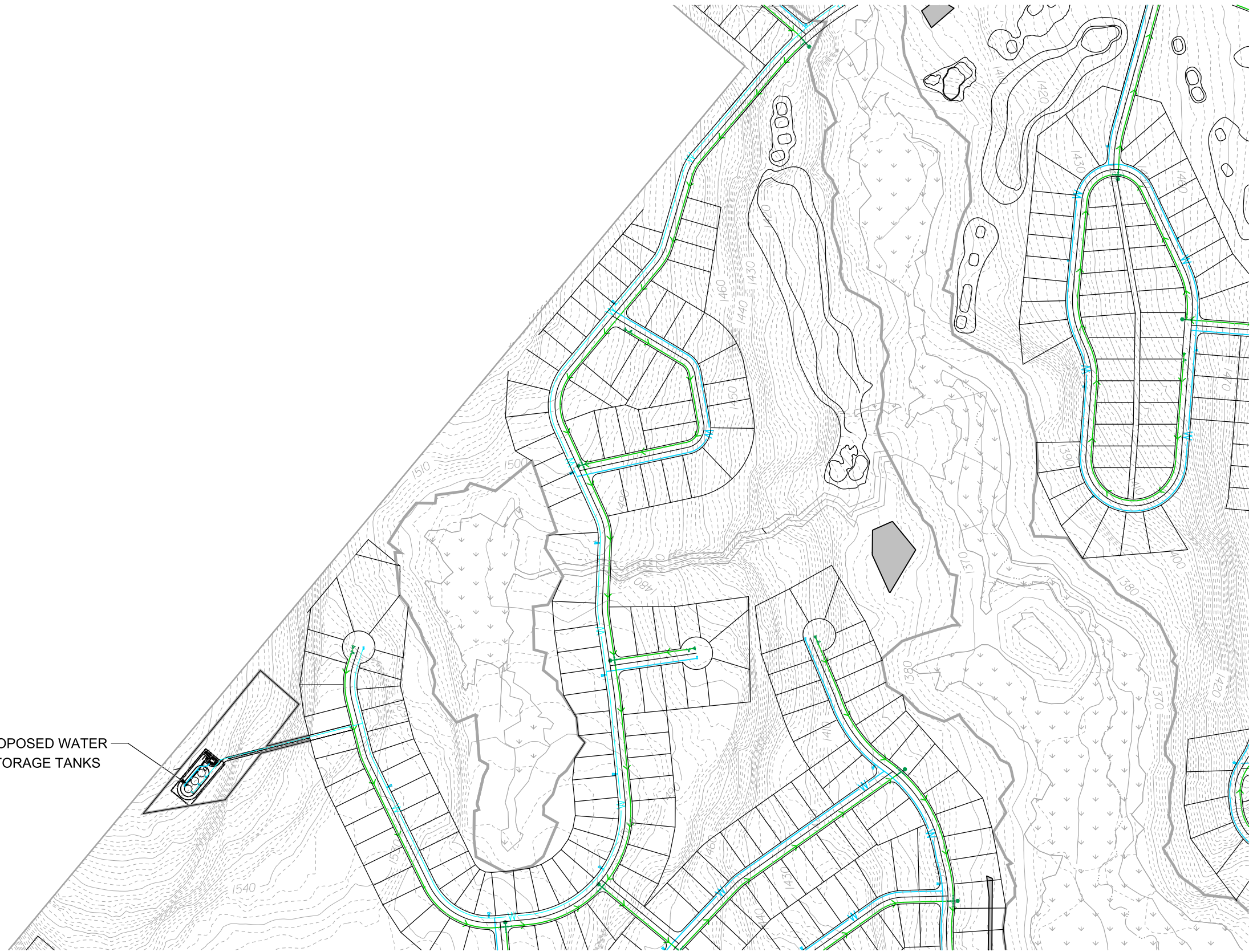
Project No.: 30107.01

Sheet No.: 4 OF 14

PLAN SHEET LEGEND

-  SEWER FLOW DIRECTION
-  WATERLINE
-  DETENTION BASIN

PROPOSED WATER STORAGE TANKS



Rev	Date	By	Chk'd	Description
1	1/7/2010	JMD	DPC	REVISIONS PER 11/2/09 CT MALE REVIEW

Copyright 2011, of alfred benesch and company. All rights reserved. This plan and design content is the property of alfred benesch and company. Use, reuse, reproduction or modification of this plan or design information, or any part thereof, is strictly prohibited, except by written permission of this firm.

Drawn: RMD Designed: _____ Checked: _____

benesch
alfred benesch & company
Engineers • Surveyors • Planners
400 One Norwegian Plaza
P.O. Box 1090
Pottsville, Pennsylvania 17901
610-522-4055

BRINKASH ASSOCIATES, INC.
SURVEYING & ENGINEERING
1713 CENTRE STREET ASHLAND, PA. 17921
(610)-875-1018 (PHONE) (610)-875-1570 (FAX)

CONCEPTUAL DESIGN PLANS
UTILITY PLAN
LOST LAKE RESORT
TOWN OF FORESTBURGH, SULLIVAN COUNTY, NEW YORK




Scale: AS NOTED

Date: 08 / 13 / 2009

Project No.: 30107.01

Sheet No.: 5 OF 14

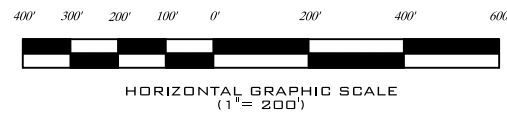
PLAN SHEET LEGEND

-  SEWER FLOW DIRECTION
-  WATERLINE
-  DETENTION BASIN



MATCH SHEET 5

MATCH SHEET 8



Rev	Date	By	Chk'd	Description
1	1/7/2010	JMD	DPC	REVISIONS PER 11/2/09 CT MALE REVIEW

Copyright 2011, of alfred benesch and company. All rights reserved. This plan and design content is the property of alfred benesch and company. Use, reuse, reproduction or modification of this plan or design information, or any part thereof, is strictly prohibited, except by written permission of this firm.

benesch
alfred benesch & company
Engineers • Surveyors • Planners
400 One Norwegian Plaza
P.O. Box 1090
Pottsville, Pennsylvania 17901
610-522-4055

BRINKASH ASSOCIATES, INC.
SURVEYING & ENGINEERING
1713 CENTRE STREET ASHLAND, PA. 17921
(610)-875-1018 (PHONE) (610)-875-1670 (FAX)

CONCEPTUAL DESIGN PLANS
UTILITY PLAN
LOST LAKE RESORT
TOWN OF FORESTBURGH, SULLIVAN COUNTY, NEW YORK




Drawn: RMD Designed: Checked:

Scale: AS NOTED

Date: 08 / 13 / 2009

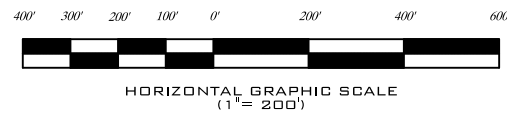
Project No.: 30107.01 Sheet No.: 6 OF 14

PLAN SHEET LEGEND

-  SEWER FLOW DIRECTION
-  WATERLINE
-  DETENTION BASIN

MATCH SHEET 8

MATCH SHEET 9



Rev	Date	By	Chk'd	Description
1	1/7/2010	JMD	DPC	REVISIONS PER 11/2/09 CT MALE REVIEW

Copyright 2011, of alfred benesch and company. All rights reserved. This plan and design content is the property of alfred benesch and company. Use, reuse, reproduction or modification of this plan or design information, or any part thereof, is strictly prohibited, except by written permission of this firm.

benesch
alfred benesch & company
Engineers • Surveyors • Planners
400 One Norwegian Plaza
P.O. Box 1090
Pottsville, Pennsylvania 17901
610-522-4055

BRINKASH ASSOCIATES, INC.
SURVEYING & ENGINEERING
1713 CENTRE STREET ASHLAND, PA. 17921
(610)-875-1018 (PHONE) (610)-875-1670 (FAX)

CONCEPTUAL DESIGN PLANS
UTILITY PLAN
LOST LAKE RESORT
TOWN OF FORESTBURGH, SULLIVAN COUNTY, NEW YORK

Drawn: RMD Designed: _____ Checked: _____

Scale: AS NOTED




Date: 08 / 13 / 2009

Project No.: 30107.01

Sheet No.: 7 OF 14

MATCH SHEET 6

PLAN SHEET LEGEND

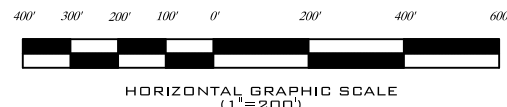
-  SEWER FLOW DIRECTION
-  WATERLINE
-  DETENTION BASIN



AREA TO BE DONATED TO THE TOWN FOR FUTURE EMERGENCY SERVICE FACILITY

MATCH SHEET 7

MATCH SHEET 9



Rev	Date	By	Chk'd	Description
1	1/7/2010	JMD	DPC	REVISIONS PER 11/2/09 CT MALE REVIEW

Copyright 2009, of alfred benesch and company. All rights reserved. This plan and design content is the property of alfred benesch and company. Use, reuse, reproduction or modification of this plan or design information, or any part thereof, is strictly prohibited, except by written permission of this firm.

Drawn: RMD Designed: _____ Checked: _____

benesch
alfred benesch & company
Engineers • Surveyors • Planners
400 One Norwegian Plaza
P.O. Box 1090
Pottsville, Pennsylvania 17901
610-522-4055

Scale: AS NOTED

BRINKASH ASSOCIATES, INC.
SURVEYING & ENGINEERING
1713 CENTRE STREET ASHLAND, PA. 17921
(610)-875-1018 (PHONE) (610)-875-1670 (FAX)

Date: 08 / 13 / 2009

CONCEPTUAL DESIGN PLANS
UTILITY PLAN
LOST LAKE RESORT
TOWN OF FORESTBURGH, SULLIVAN COUNTY, NEW YORK

Project No.: 30107.01 Sheet No.: 8 OF 14

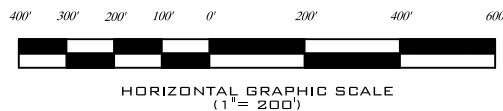
MATCH SHEET 7

MATCH SHEET 8



PLAN SHEET LEGEND

- SEWER FLOW DIRECTION
- WATERLINE
- DETENTION BASIN



Rev	Date	By	Chk'd	Description
1	1/7/2010	JMD	DPC	REVISIONS PER 11/2/09 CT MALE REVIEW

Copyright 2011, of alfred benesch and company. All rights reserved. This plan and design content is the property of alfred benesch and company. Use, reuse, reproduction or modification of this plan or design information, or any part thereof, is strictly prohibited, except by written permission of this firm.

MATCH SHEET 10

benesch
alfred benesch & company
Engineers • Surveyors • Planners
400 One Norwegian Plaza
P.O. Box 1090
Pottsville, Pennsylvania 17901
610-522-4055

BRINKASH ASSOCIATES, INC.
SURVEYING & ENGINEERING
1713 CENTRE STREET ASHLAND, PA. 17921
(610)-875-1018 (PHONE) (610)-875-1570 (FAX)

CONCEPTUAL DESIGN PLANS
UTILITY PLAN
LOST LAKE RESORT
TOWN OF FORESTBURGH, SULLIVAN COUNTY, NEW YORK

Scale: AS NOTED Date: 08 / 13 / 2009 Project No.: 30107.01 Sheet No.: 9 OF 14

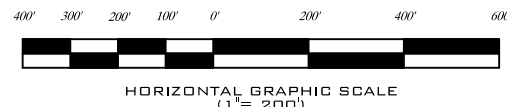


HARTWOOD LLC
 PARCEL 1
 TAX PARCEL NO. 20A-1-3
 LIBER 2451, PG. 619

THE PEOPLE OF THE STATE OF NEW YORK (NEVERSINK GORGE UNIQUE AREA)
 LIBER 1524, PG. 55
 TAX PARCEL NO. 8-1-11

PLAN SHEET LEGEND

- SEWER FLOW DIRECTION
- WATERLINE
- DETENTION BASIN



Rev	Date	By	Ch'k'd	Description
1	1/7/2010	JMD	DPC	REVISIONS PER 11/2/09 CT MALE REVIEW

Copyright 2011, of alfred benesch and company. All rights reserved. This plan and design content is the property of alfred benesch and company. Use, reuse, reproduction or modification of this plan or design information, or any part thereof, is strictly prohibited, except by written permission of this firm.

Drawn: RMD Designed: _____ Checked: _____

benesch
 alfred benesch & company
 Engineers • Surveyors • Planners
 400 One Norwegian Plaza
 P.O. Box 1090
 Pottsville, Pennsylvania 17901
 570-522-4055

Scale: AS NOTED




BRINKASH ASSOCIATES, INC.
 SURVEYING & ENGINEERING
 1713 CENTRE STREET ASHLAND, PA. 17921
 (570)-875-1018 (PHONE) (570)-875-1670 (FAX)

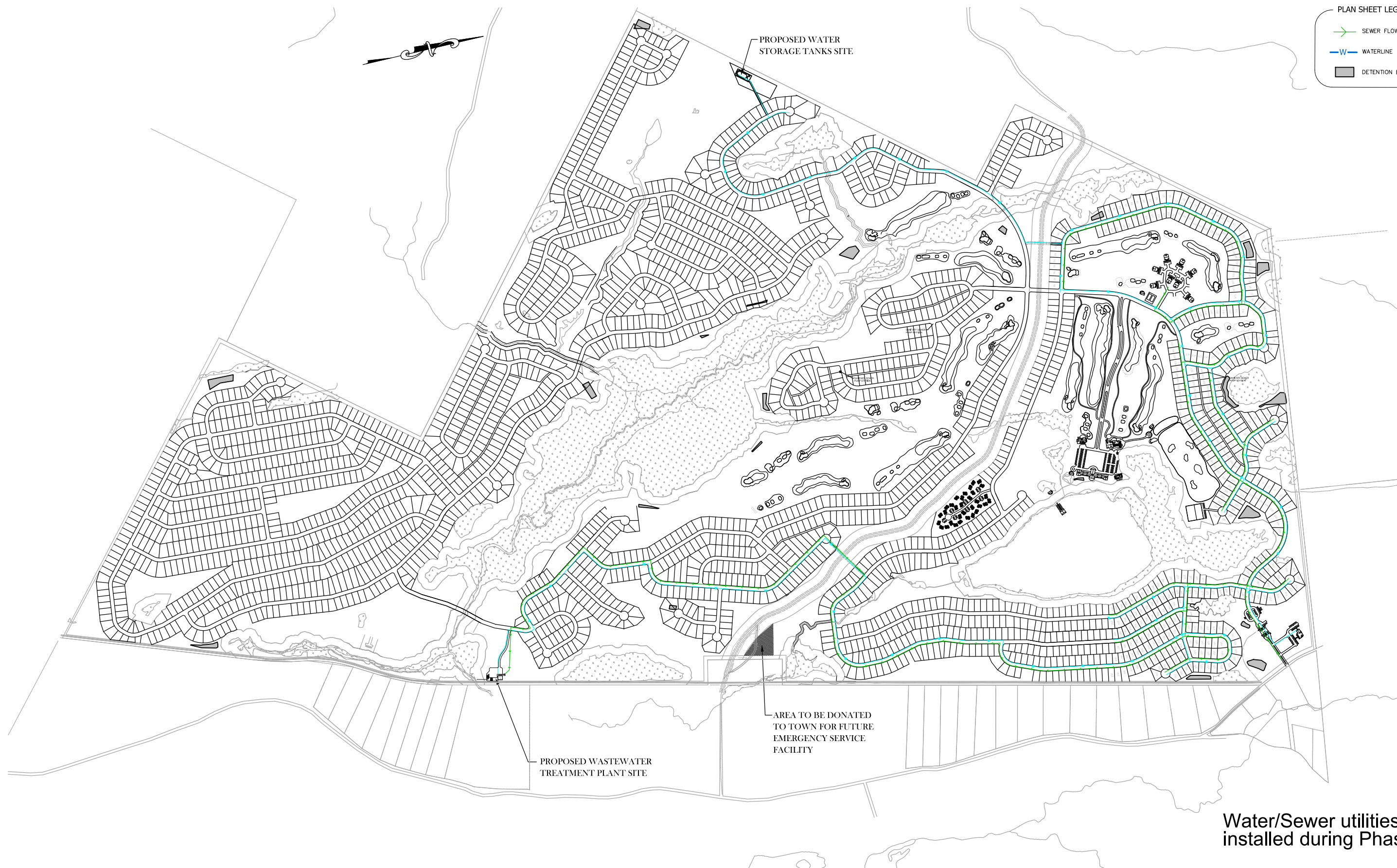
Date: 08 / 13 / 2009

CONCEPTUAL DESIGN PLANS
 UTILITY PLAN
LOST LAKE RESORT
 TOWN OF FORESTBURGH, SULLIVAN COUNTY, NEW YORK

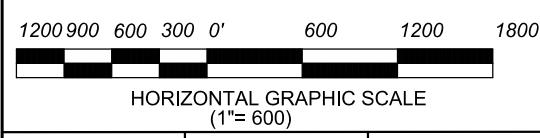
Project No.: 30107.01 Sheet No.: 10 OF 14

PLAN SHEET LEGEND

-  SEWER FLOW DIRECTION
-  WATERLINE
-  DETENTION BASIN



Water/Sewer utilities to be installed during Phase I



Rev	Date	By	Chk'd	Description
1	1/7/2010	JMD	DPC	REVISIONS PER 11/2/09 CT MALE REVIEW

Copyright 2011, of alfred benesch and company. All rights reserved. This plan and design content is the property of alfred benesch and company. Use, reuse, reproduction or modification of this plan or design information, or any part thereof, is strictly prohibited, except by written permission of this firm.

Drawn: RMD Designed: Checked:

benesch
alfred benesch & company
Engineers • Surveyors • Planners
400 One Norwegian Plaza
P.O. Box 1090
Pottsville, Pennsylvania 17901
610-522-4055

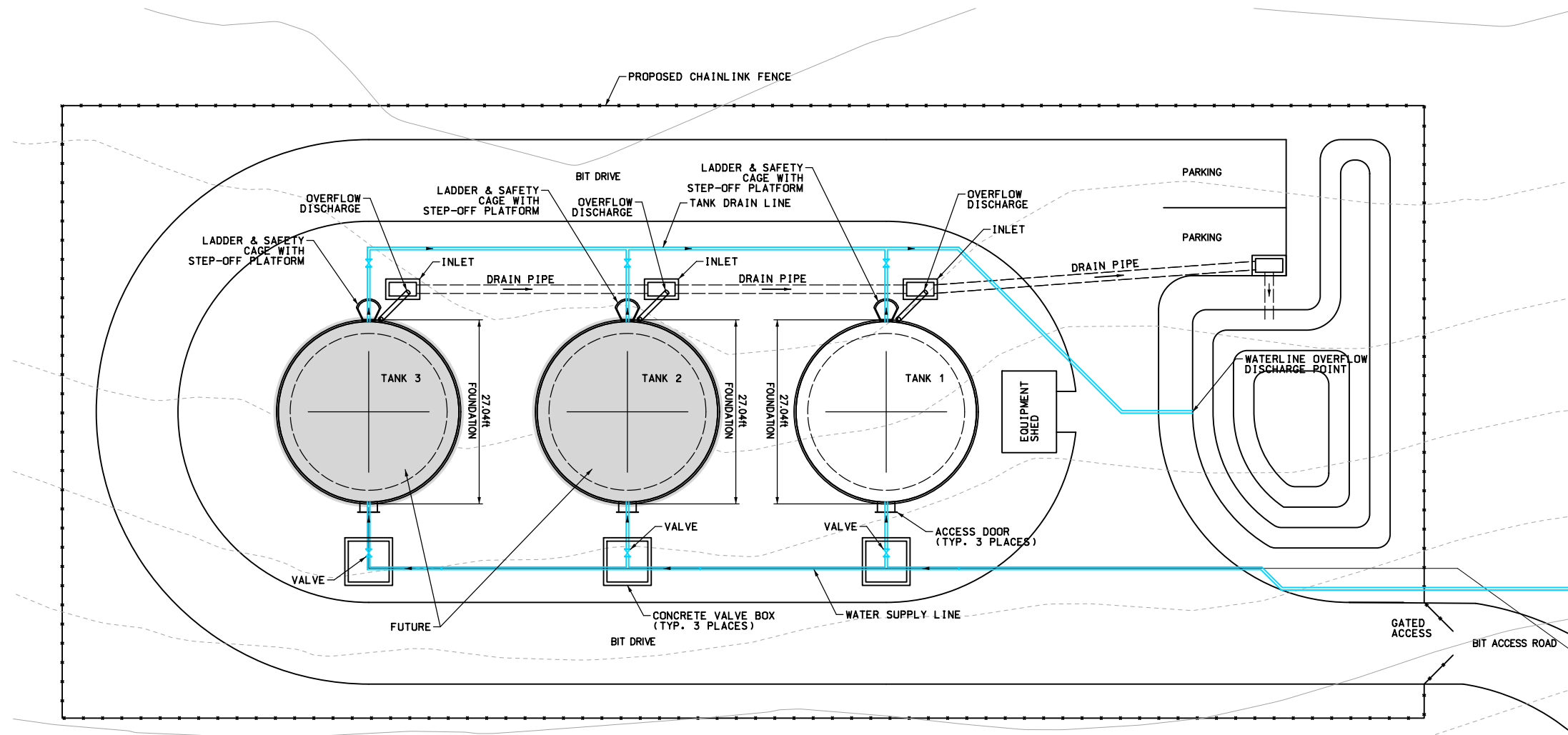
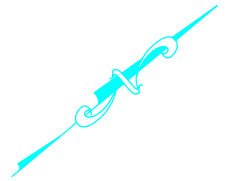
Scale: AS NOTED

BRINKASH ASSOCIATES, INC.
SURVEYING & ENGINEERING
1713 CENTRE STREET ASHLAND, PA. 17921
(610)-875-1018 (PHONE) (610)-875-1570 (FAX)

Date: 08 / 13 / 2009

CONCEPTUAL DESIGN PLANS
UTILITY PLANS-PHASE I
LOST LAKE RESORT
TOWN OF FORESTBURGH, SULLIVAN COUNTY, NEW YORK

Project No.: 30107.01 Sheet No.: 11 OF 14



NOTES:
 SITE WORK, TANK 1 AND ASSOCIATED PIPING
 TO BE COMPLETED AS PART OF PHASE I
 OF DEVELOPMENT.
 TANKS 2 AND 3 AND ASSOCIATED PIPING
 TO BE COMPLETED WHEN NEEDED.

SITE PLAN
 SCALE: 1"=10'

Rev	Date	By	Chk'd	Description
1	1/7/2010	JMD	DPC	REVISIONS PER 11/2/09 CT MALE REVIEW

Copyright 2009, of alfred benesch and company. All rights reserved. This plan and design content is the property of alfred benesch and company. Use, reuse, reproduction or modification of this plan or design information, or any part thereof, is strictly prohibited, except by written permission of this firm.

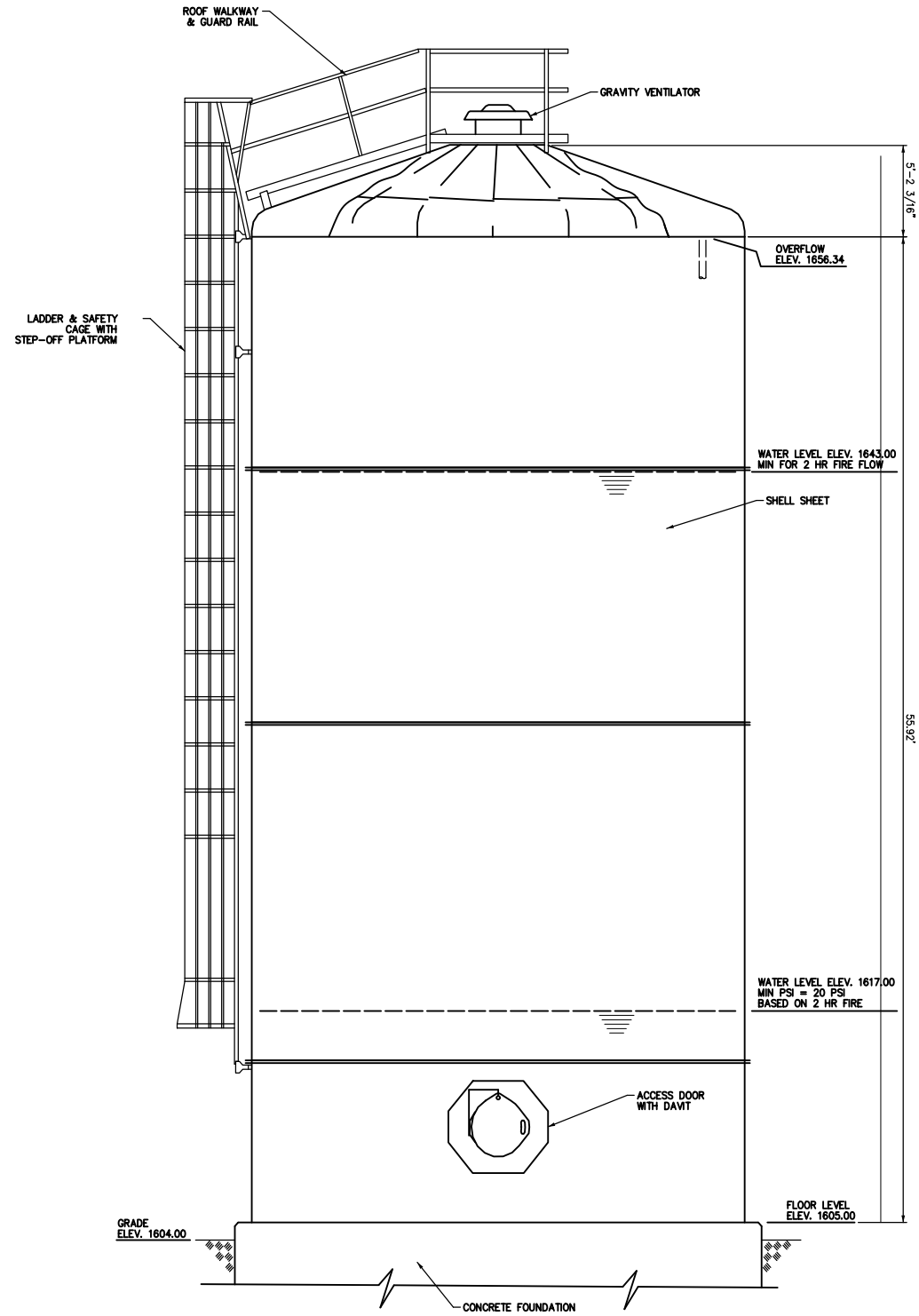
Drawn: RMD Designed: _____ Checked: _____

benesch
 alfred benesch & company
 Engineers • Surveyors • Planners
 400 One Norwegian Plaza
 P.O. Box 1090
 Pottsville, Pennsylvania 17901
 610-522-4055

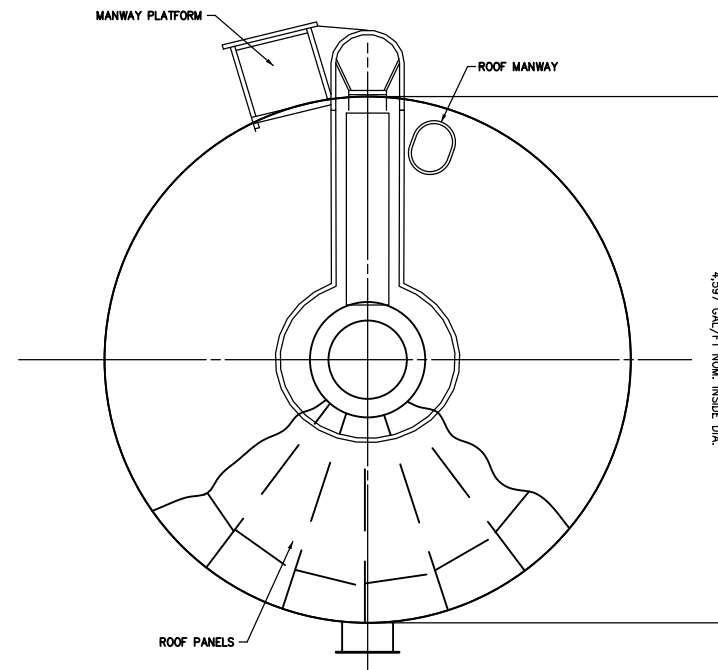
BRINKASH
 ASSOCIATES, INC.
 SURVEYING & ENGINEERING
 1713 CENTRE STREET ASHLAND, PA. 17921
 (610)-875-1018 (PHONE) (610)-875-1670 (FAX)

CONCEPTUAL DESIGN PLANS
 PROPOSED WATERTANK SITE PLAN
LOST LAKE RESORT
 TOWN OF FORESTBURGH, SULLIVAN COUNTY, NEW YORK

Scale: AS NOTED Date: 08 / 13 / 2009 Project No.: 30107.01 Sheet No.: 12 OF 14



TANK ELEVATION
SCALE: 1/4"=1'-0"



TANK PLAN
SCALE: 1/4"=1'-0"

Rev	Date	By	Chk'd	Description
1	1/7/2010	JMD	DPC	REVISIONS PER 11/2/09 CT MALE REVIEW

Copyright 2009, of alfred benesch and company. All rights reserved. This plan and design content is the property of alfred benesch and company. Use, reuse, reproduction or modification of this plan or design information, or any part thereof, is strictly prohibited, except by written permission of this firm.

Drawn: RMD Designed: _____ Checked: _____

benesch
alfred benesch & company
Engineers • Surveyors • Planners
400 One Norwegian Plaza
P.O. Box 1090
Pottsville, Pennsylvania 17901
610-522-4055

BRINKASH ASSOCIATES, INC.
SURVEYING & ENGINEERING
1713 CENTRE STREET ASHLAND, PA. 17921
(610)-875-1018 (PHONE) (610)-875-1670 (FAX)

CONCEPTUAL DESIGN PLANS
PROPOSED WATERTANK DETAILS
LOST LAKE RESORT
TOWN OF FORESTBURGH, SULLIVAN COUNTY, NEW YORK

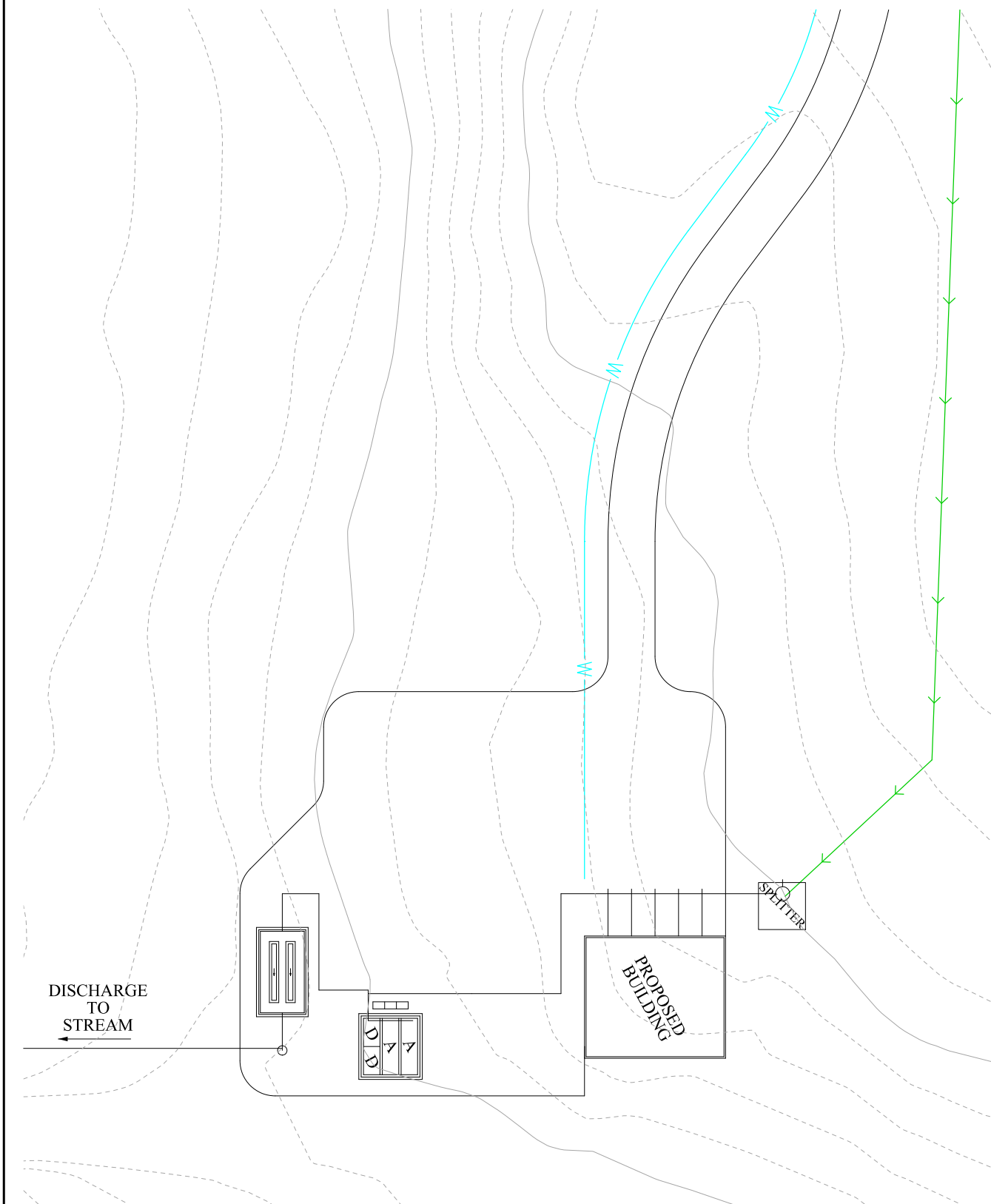
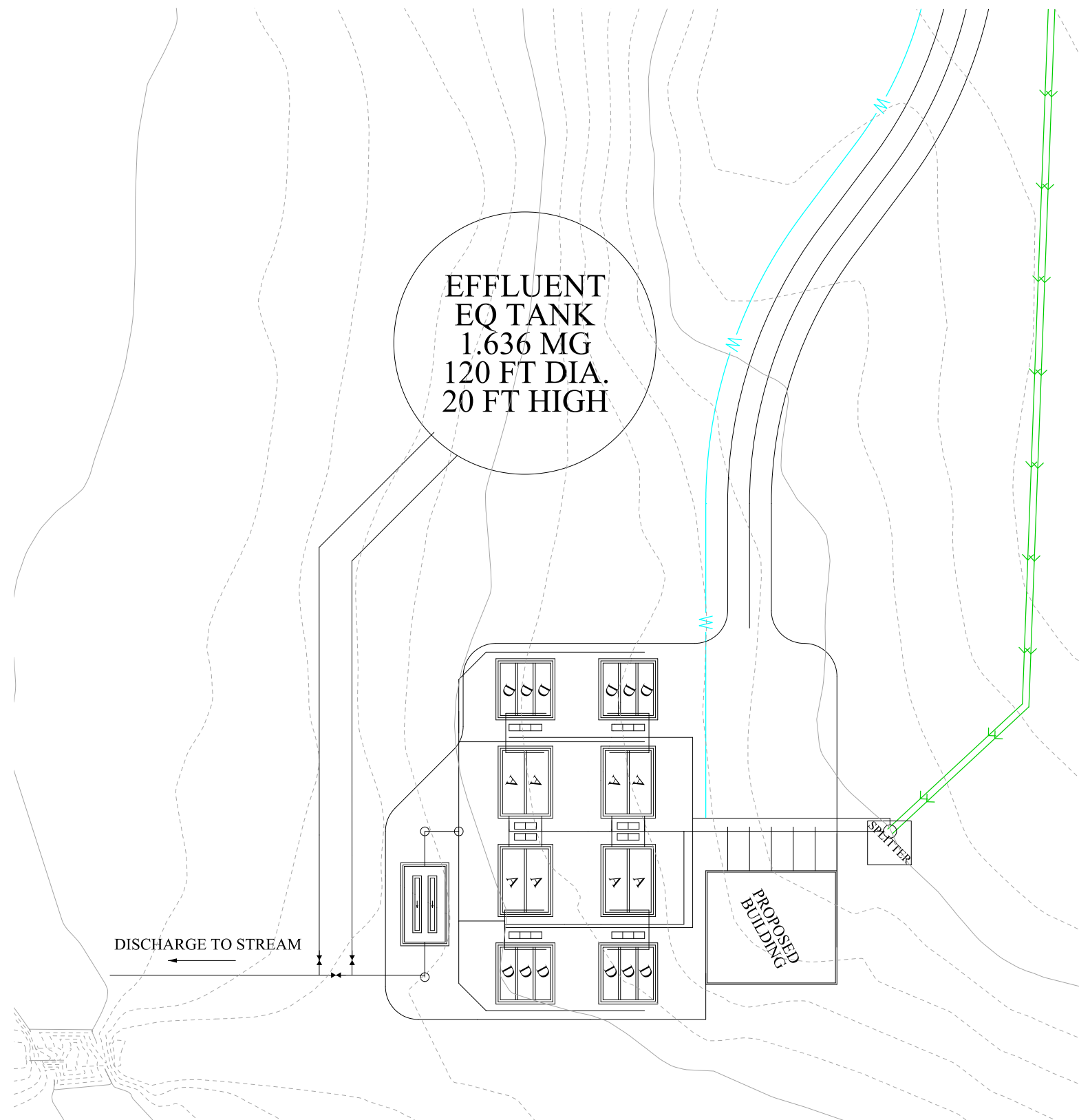
Scale: AS NOTED

Date: 08 / 13 / 2009

Project No.: 30107.01

Sheet No.: 13 OF 14

EFFLUENT
EQ TANK
1.636 MG
120 FT DIA.
20 FT HIGH



Rev	Date	By	Chk'd	Description
1	1/7/2010	JMD	DPC	REVISIONS PER 11/2/09 CT MALE REVIEW

Copyright 2009, of alfred benesch and company. All rights reserved. This plan and design content is the property of alfred benesch and company. Use, reuse, reproduction or modification of this plan or design information, or any part thereof, is strictly prohibited, except by written permission of this firm.

Drawn: RMD Designed: Checked:

benesch
alfred benesch & company
Engineers • Surveyors • Planners
400 One Norwegian Plaza
P.O. Box 1090
Pottsville, Pennsylvania 17901
610-522-4055

Scale: AS NOTED

BRINKASH ASSOCIATES, INC.
SURVEYING & ENGINEERING
1713 CENTRE STREET ASHLAND, PA. 17921
(610)-875-1018 (PHONE) (610)-875-1670 (FAX)

Date: 08 / 13 / 2009

CONCEPTUAL DESIGN PLANS
SEWER SITE PLANS
LOST LAKE RESORT
TOWN OF FORESTBURGH, SULLIVAN COUNTY, NEW YORK

Project No.: 30107.01 Sheet No.: 14 OF 14

