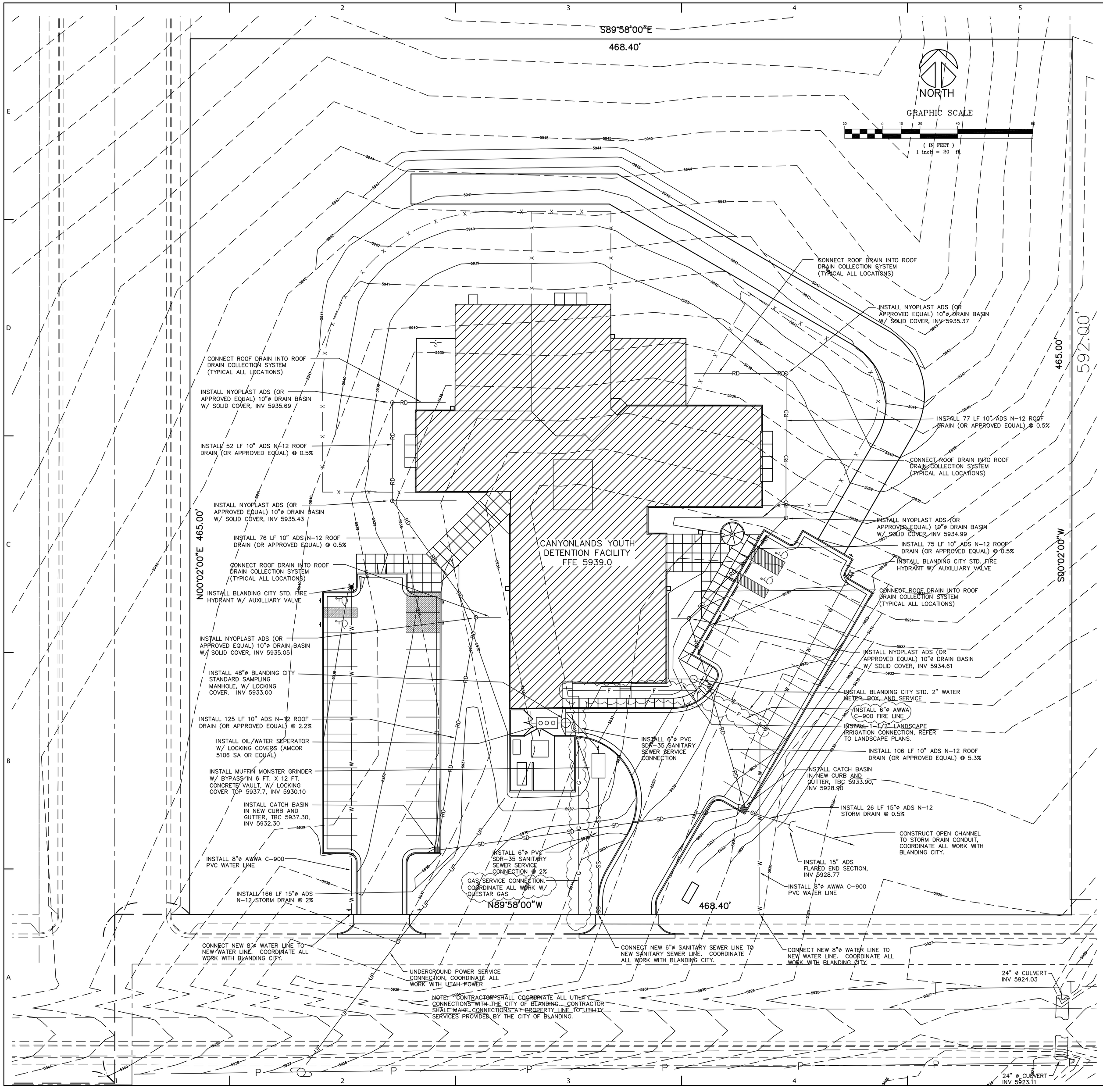

NOTES

1. NO CHANGE IN DESIGN OF UTILITY LOCATION OR GRADE WILL BE MADE BY THE CONTRACTOR WITHOUT THE WRITTEN APPROVAL OF BLANDING CITY DEPARTMENT OF PUBLIC UTILITIES OR OTHER AUTHORITY HAVING JURISDICTION OVER THAT UTILITY.

2. ALL EXISTING UTILITY LOCATIONS SHOWN ARE APPROXIMATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND AVOIDING ALL UTILITIES AND SERVICE LATERALS (WHETHER SHOWN OR NOT SHOWN ON THE PLANS), AND FOR REPAIRING ALL DAMAGE THAT OCCURS TO THE UTILITIES DURING CONSTRUCTION.

3. ALL THRUST BLOCKS SHALL BE POURED IN PLACE AGAINST UNDISTURBED SOIL AS PER THE SPECIFICATIONS. ALL VALVES, FITTINGS AND APPURTENANCES SHALL BE BLOCKED.

4. ALL EXPOSED NUTS AND BOLTS ON WATER LINE FITTINGS SHALL BE COATED WITH A NON-OXIDE WAX AND WRAPPED IN 6-MIL POLYETHYLENE.

5. CONTRACTOR SHALL BE RESPONSIBLE FOR DUST CONTROL ACCORDING TO THE GOVERNING AGENTS STANDARDS. CONTRACTOR SHALL WET DOWN ALL DRY MATERIALS AND RUBBISH TO PREVENT BLOWING.

6. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE CAUSED TO ADJACENT SURFACE IMPROVEMENTS DURING CONSTRUCTION.

7. CONTRACTOR SHALL BE RESPONSIBLE FOR CORRECTING ANY SETTLEMENT OF OR DAMAGE TO EXISTING UTILITIES DURING CONSTRUCTION.

8. ALL EXISTING ASPHALT TO BE CUT SHALL BE SAW CUT IN NEAT STRAIGHT LINES BY THE CONTRACTOR PRIOR TO EXCAVATION.

9. NO SUBSTITUTES IN PIPE DIAMETER DIFFERENT FROM THOSE SHOWN ON THIS PLAN WILL BE PERMITTED UNLESS SUBMITTED TO AND APPROVED BY THE OWNER AND/OR HIS REPRESENTATIVE, AND BLANDING CITY DEPARTMENT OF PUBLIC UTILITIES.

10. THE BOTTOM OF ALL UTILITY TRENCHES SHALL BE COMPACTE3D THOROUGHLY PRIOR TO PLACING PIPE. IF ROCK IS ENCOUNTERED AT DESIGN GRADE, OR A SOFT OR SOGGY BOTTOM IS ENCOUNTERED, THE TRENCH BOTTOM SHALL BE OVEREXCAVATED AND SUITABLE MATERIAL PLACED AND COMPACTED TO BOTTOM OF TRENCH GRADE.

11. ALL CATCH BASINS OR CLEANOUT BOXES, UNLESS SHOWN DIFFERENTLY, MAY BE PRECAST 3 FT. X 3 FT. IN DIMENSION AND HAVE FRAME, GRATE AND/OR COVER MEETING H20 LOADING REQUIREMENTS AND BE BICYCLE SAFE.

12. ALL CATCH BASINS OR CLEANOUT BOXES SHALL BE CONSTRUCTED WITH A MINIMUM OF 18 INCHES BELOW PIPE INVERT TO THE BOTTOM OF THE BOX TO ACT AS A SAND TRAP.

13. CONTRACTOR SHALL COORDINATE ALL ELECTRICAL WORK WITH UTAH POWER, CONTACT:

VCBO
524 S. 600 E.
SLC, UT 84102
Ph. 801.575.8800
Fx. 801.531.9850
ARCHITECTURE
VALENTINER
CRANE
BRUNJES
ONYON

GEORGE WILLIAM BUYS No. 152806 REGISTERED PROFESSIONAL ENGINEER STATE OF UTAH

UTAH DIVISION OF YOUTH CORRECTIONS
CANYONLANDS YOUTH CENTER

244 W. 1600 S. BLANDING, UT 84511

Mark	Date	Description
1	JUN2002	ADD GAS, FIRE LINE

DFCM #	01025430
Project #	01365
CAD File	46249 BASE 30APR02
Drawn	
Checked	
Date	05/08/02

UTILITY PLAN

BUSH & GUDGELL, INC.
Engineers – Planners – Surveyors
555 South 300 East, Salt Lake City, Utah 84111
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