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**IT / Telecom / AV**

Rimrock Group  
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Fax: 719-625-1113

**Elevator**

Larch Bales  
7898 South Lincoln Court, Suite 804  
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Fax: 720-836-8184

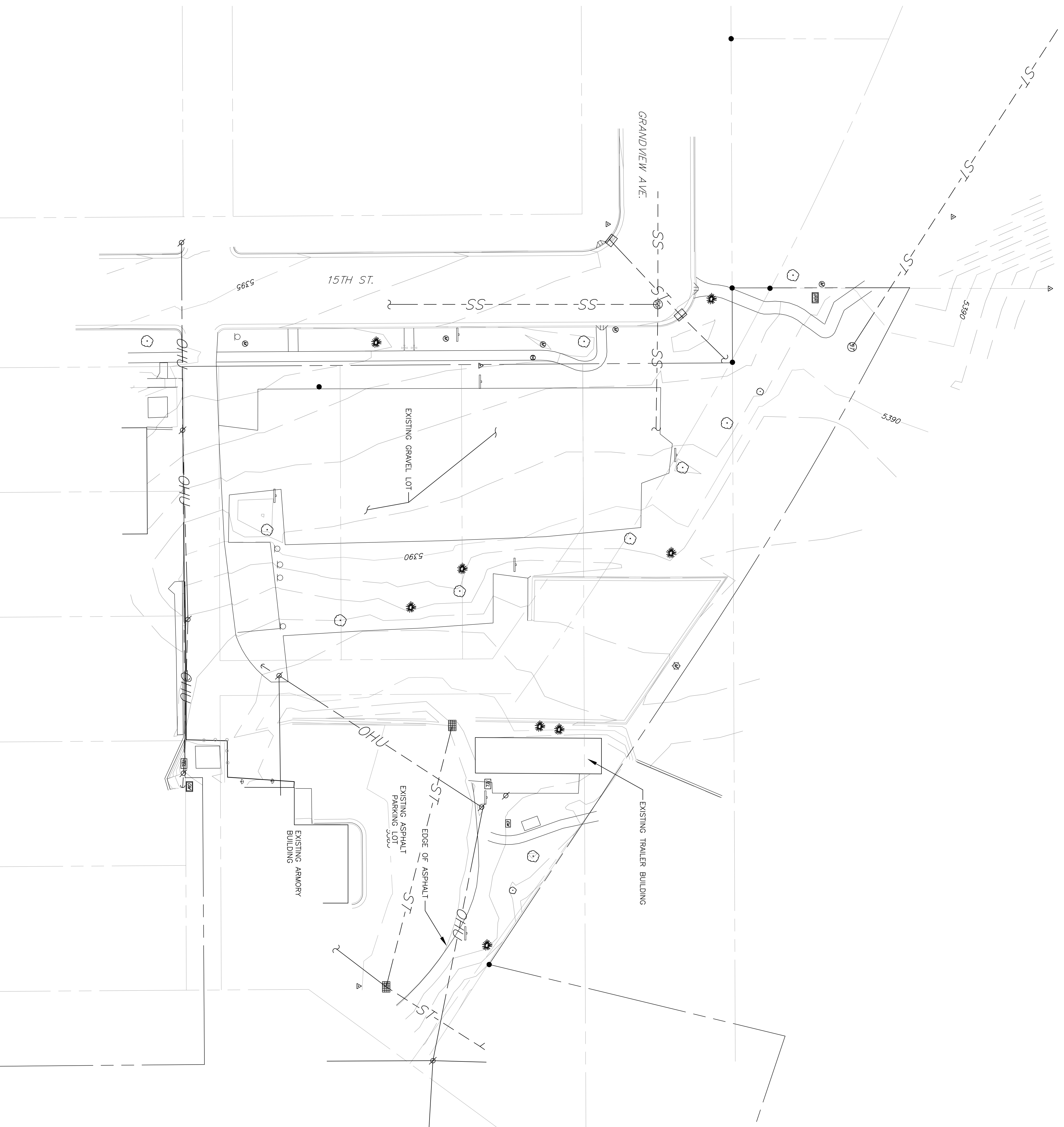
Issue	Date
Schematic Design	May 23, 2008

Project Number: 2007025.00  
 Drawn By: TOM  
 Reviewed By: Checker  
 Approved By: Approver

EXISTING CONDITIONS

**EXISTING LEGEND**

- PROPERTY LINE
- RIGHT-OF-WAY
- EASEMENT
- CURB AND CUTTER
- CONTOUR
- 5500'
- SS - SANITARY SEWER
- ST - STORM SEWER
- W - WATER LINE
- E - ELECTRIC LINE
- OHU - OVERHEAD UTILITY LINE
- T - TELEPHONE CABLE
- FO - FIBER OPTIC LINE
- G - GAS LINE
- TV - CABLE TV
- Fire Hydrant
- Light Pole - Metal
- Utility Pole
- Sanitary Manhole
- Storm Manhole
- Water Manhole
- Water Valve
- Water Meter
- Fire Stand Pipe
- Clean Out
- Curb Inlet
- Area Inlet
- Telephone Box
- Electric Box
- Cable TV Box
- Irrigation Box
- Gas Meter
- Sign
- Property Corner
- Deciduous Tree
- Pine Tree
- Bush/Shrub



MARTIN/MARTIN assumes no responsibility for utility locations. The utilities shown on this drawing have been plotted from the best available information. It is the responsibility of the contractor to verify the accuracy of the utility locations and to the commencement of any construction.

**LEGEND**

- ASPHALT REMOVAL
- CONCRETE REMOVAL
- TREE REMOVAL

**CU Institute of Behavioral Science**  
Grandview Avenue and 15th Street

2007025.00

University of Colorado at Boulder  
Department of Facility Management  
Planning, Design and Construction  
Research Laboratory 2  
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**Architect**

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**IT / Telecom / AV**

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Fax: 719.553.1113

**Elevator**

Lorch Elevators  
7899 South Union Court, Suite 304  
Boulder, CO 80502  
Telephone: 720.482.8182  
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Issue Date

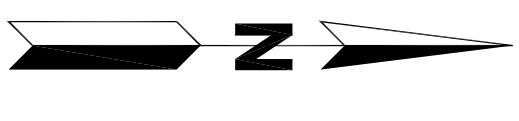
Schematic Design May 29, 2008

Project Number: 2007025.00  
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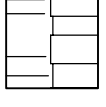

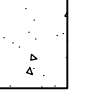
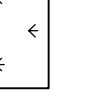
**EXISTING LEGEND**

- PROPERTY LINE
- RIGHT-OF-WAY
- EASEMENT
- CURB AND GUTTER
- CONTOUR
- 36/30
- SS
- ST
- W
- E
- OHU
- OVERHEAD UTILITY LINE
- TELEPHONE CABLE
- FIBER OPTIC LINE
- GAS LINE
- TV
- CABLE TV
- FIRE HYDRANT
- LIGHT POLE-METAL
- UTILITY POLE
- SANITARY MANHOLE
- STORM MANHOLE
- WATER MANHOLE
- WATER VALVE
- FIRE STAND PIPE
- CLEAN OUT
- CURB INLET
- AREA INLET
- TELEPHONE BOX
- ELECTRIC BOX
- CABLE TV BOX
- IRRIGATION BOX
- GAS METER
- SIGN
- PROPERTY CORNER
- DECIDUOUS TREE
- PIKE TREE
- BUSH/SHRUB



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**LEGEND**

	POROUS PAVING
	ASPHALT
	CONCRETE
	LANDSCAPING

**Quantity Summary**

Demo	QTY Unit
Remove Tree	15 EA
Remove Sanitary Sewer	170 LF
Remove Sidewalk	114 SY
Remove Curb and Gutter	487 LF
Remove Asphalt	1100 SY
Relocate Power Pole	3 EA
Remove and Abandon Water Meter and Service	1 EA
Remove Water Valve	1 EA
Remove and Replace Water Meter and Service	2 EA
Remove Curb Ramp	500 LF
Saw Cut Asphalt	1 EA
Relocate Inlet	10 EA
Remove Sign	

**Site/Utility**

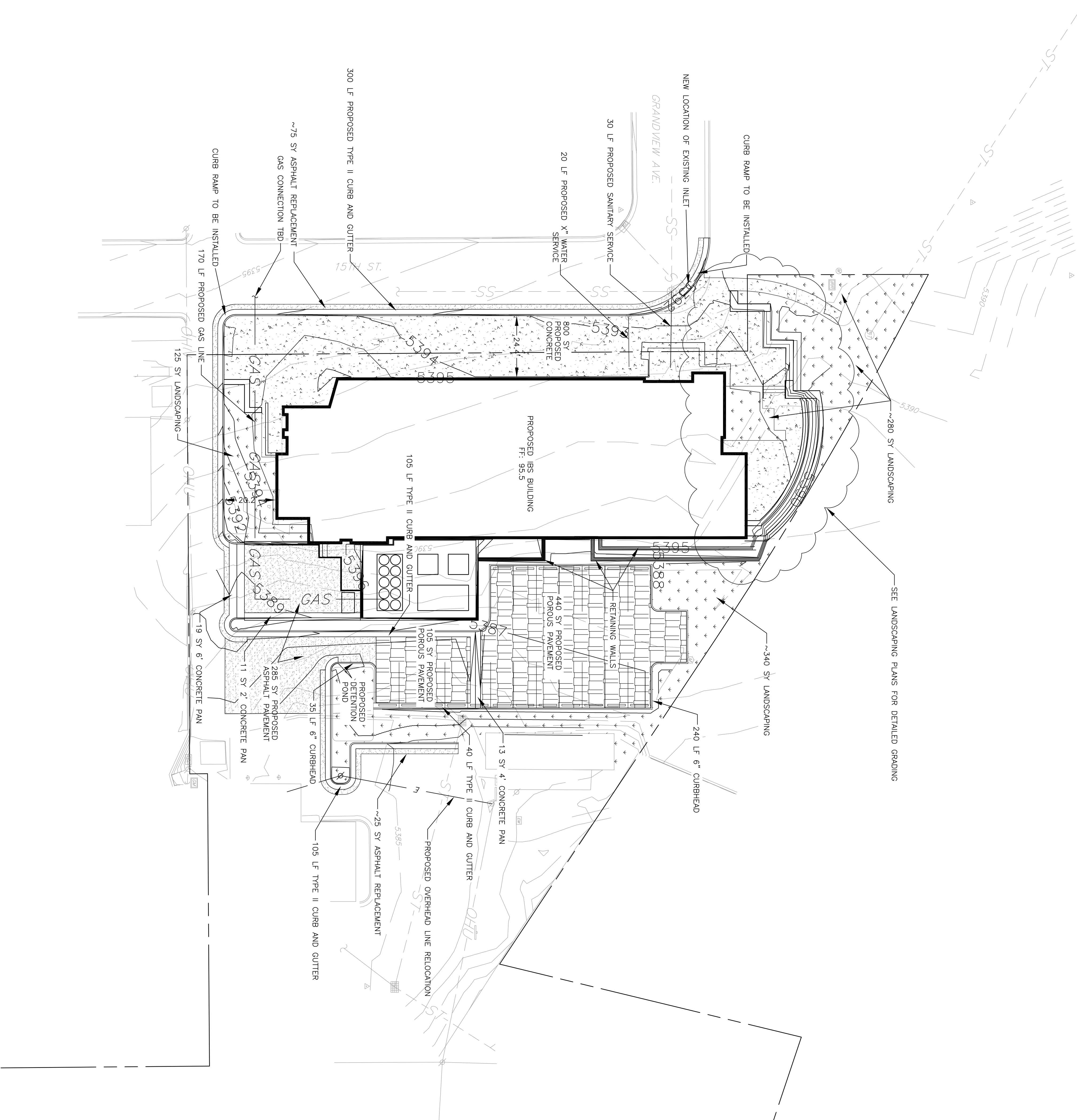
Signage and Striping	1 LS
Detention Pond and Release Structure (4000 c)	1 LS
Concrete	800 SY
Water Service	20 LF
Sanitary Sewer Line	30 LF
Gas Line	170 LF
Type II Curb and Gutter	550 LF
6" Curbhead	275 LF
2 Concrete Pan	11 SY
4 Concrete Pan	13 SY
6 Concrete Pan	19 SY
Porous Concrete	545 SY
3/4" Crushed Rock (for Porous Concrete)	272.5 CY
Asphalt	385 SY
Curb Ramp	2 EA
Direct Bury Telecom Line	750 LF
Bored Telecom Line	115 LF

**Grading/Landscaping**

Fill (import)	500 CY
Erosion Control	1 LS

**Bid Alternative 1**

Delete Detention Pond and Release Structure  
Add 210 Additional CY of Crushed Rock (for a 32" total thickness)

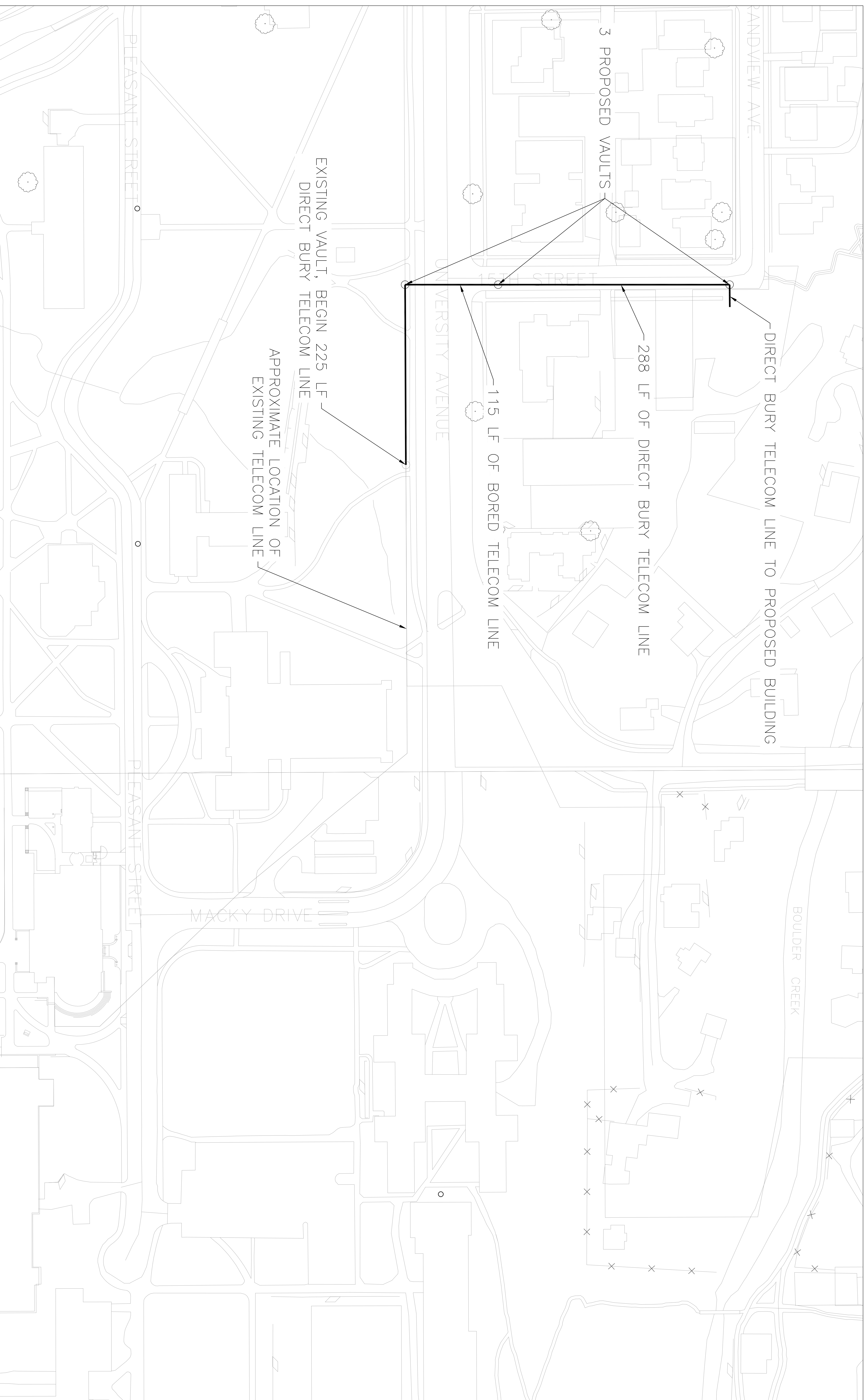


**EXISTING LEGEND**

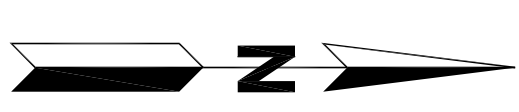
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	PROPERTY CORNER
	DECIDUOUS TREE
	PINE TREE
	BUSH/SHRUB



MARTIN/MARTIN assumes no responsibility for utility locations, depths, or conditions. It is the responsibility of the contractor to verify the location of all utilities prior to the commencement of any construction.



NOTE: ALL LOCATIONS SHOWN ARE APPROXIMATE



50 0 50 100  
SCALE 1" = 50'

MARTIN/MARTIN assumes no responsibility for utility locations. The user should verify utility locations through appropriate means. While every effort is made to ensure the accuracy of the information, it is recommended that the user verify the location of all utilities prior to the commencement of any construction.