

US HWY 412
W. HENRI DE TONTI BLVD
 (Variable Width R/W, 54' Asphalt Road w/ Curb & Gutter)

No Irrigation in
 AHTD Right-of-Way

LEGEND

	Proposed PVC Water Service Line w/ Size (ASTM D2241, Class 200 Or Driscopex 5100 Series HDPE Tubing)
	Proposed PVC Sewer Service Line w/ Size (SCH. 40, Bedded & Embedded In Gravel)
	Proposed Clean Out
	Proposed Double Clean Out
	Proposed Underground Electric Service
	Proposed Underground Telephone Cable
	Proposed Gas Line w/ Size
	Proposed Transformer
	Ductile Iron Bend (AWWA C-153) w/ Blocking
	Proposed Sch. 40 Sleeves (2-4" & 2-2")
	Existing Property Line
	Existing Easement
	Existing Right-of-Way
	Existing Building Setback Line
	Existing Asphalt Pavement
	Existing Concrete Pavement
	Existing Storm Drain W/Size & Type
	Existing Storm Drain Inlet
	Existing Drainage Flowline
	Existing Water Line W/Size
	Existing Water Service Line
	Existing Fire Hydrant
	Existing Water Valve
	Existing Sanitary Sewer Line W/ Size
	Existing Manhole
	Existing Sanitary Sewer Service Line
	Existing Overhead Electric
	Existing Power Pole
	Existing US Telephone Line
	Existing Gas Line W/Size

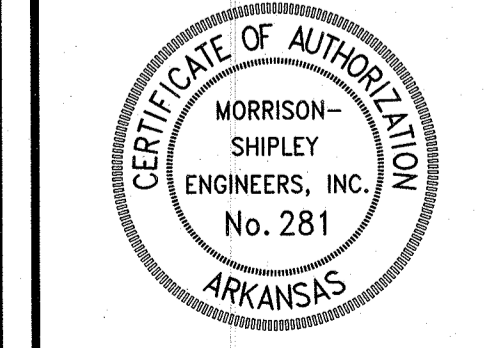
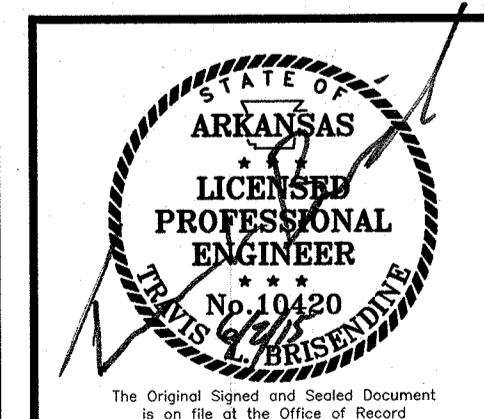
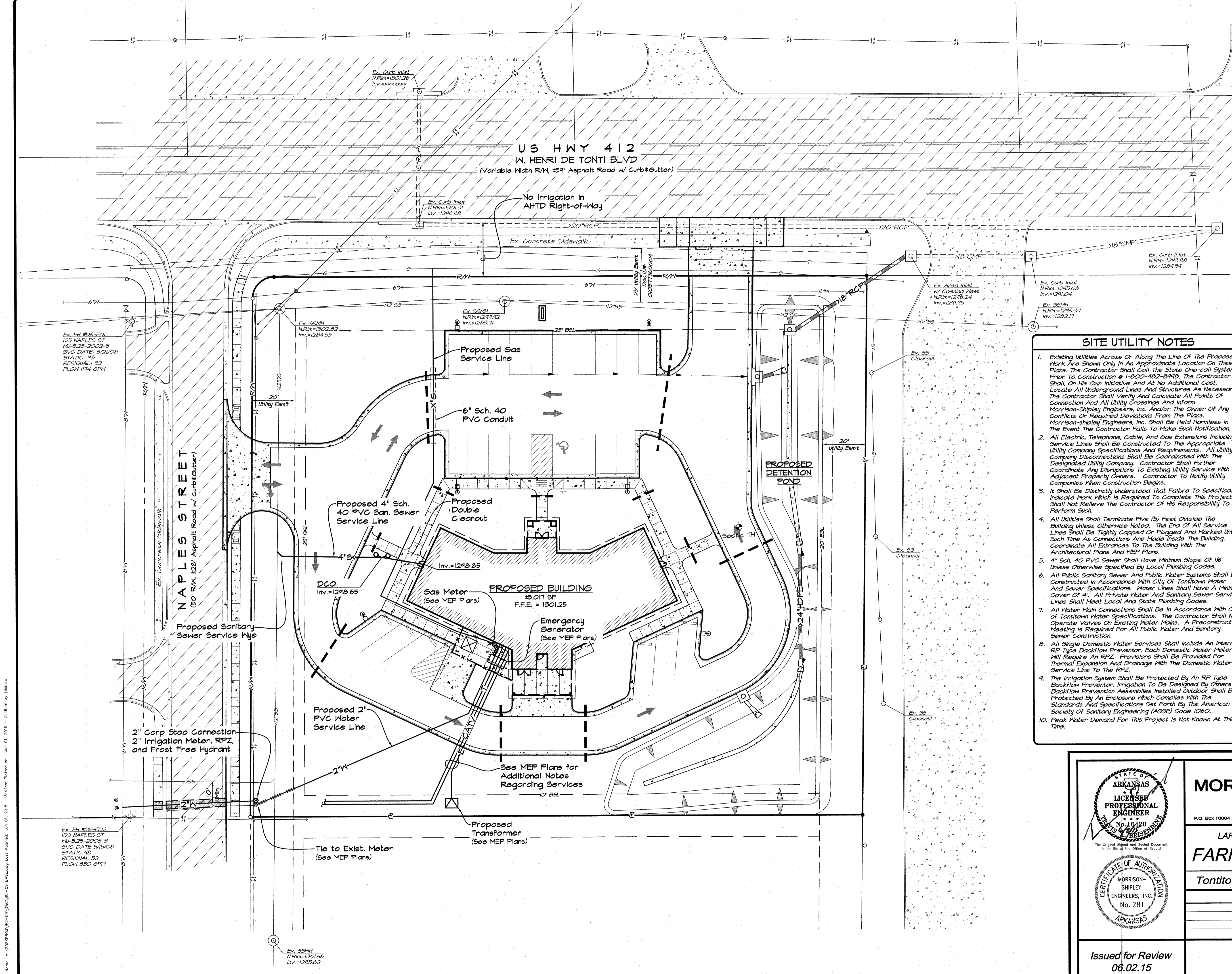
SITE UTILITY NOTES

- Existing Utilities Across Or Along The Line Of The Proposed Work Are Shown Only In An Approximate Location On These Plans. The Contractor Shall Call The State One-call System Prior To Construction @ 1-800-482-8448. The Contractor Shall, On His Own Initiative And At No Additional Cost, Locate All Underground Lines And Structures As Necessary. The Contractor Shall Verify And Calculate All Points Of Connection And All Utility Crossings And Inform Morrison-ShIPLEY Engineers, Inc. And/or The Owner Of Any Conflicts Or Required Deviations From The Plans. Morrison-ShIPLEY Engineers, Inc. Shall Be Held Harmless In The Event The Contractor Fails To Make Such Notification.
- All Electric, Telephone, Cable, And Gas Extensions Including Service Lines Shall Be Constructed To The Appropriate Utility Company Specifications And Requirements. All Utility Company Disconnections Shall Be Coordinated With The Designated Utility Company. Contractor Shall Further Coordinate Any Disruptions To Existing Utility Service With Adjacent Property Owners. Contractor To Notify Utility Companies When Construction Begins.
- It Shall Be Distinctly Understood That Failure To Specifically Indicate Work Which Is Required To Complete This Project Shall Not Relieve The Contractor Of His Responsibility To Perform Such.
- All Utilities Shall Terminate Five (5) Feet Outside The Building Unless Otherwise Noted. The End Of All Service Lines Shall Be Tightly Capped Or Plugged And Marked Until Such Time As Connections Are Made Inside The Building. Coordinate All Entrances To The Building With The Architectural Plans And MEP Plans.
- 4" Sch. 40 PVC Sewer Shall Have Minimum Slope Of 1% Unless Otherwise Specified By Local Plumbing Codes.
- All Public Sanitary Sewer And Public Water Systems Shall Be Constructed In Accordance With City Of Tontitown Water And Sewer Specifications. Water Lines Shall Have A Minimum Cover Of 4'. All Private Water And Sanitary Sewer Service Lines Shall Meet Local And State Plumbing Codes.
- All Water Main Connections Shall Be In Accordance With City Of Tontitown Water Specifications. The Contractor Shall Not Operate Valves On Existing Water Mains. A Preconstruction Meeting Is Required For All Public Water And Sanitary Sewer Construction.
- All Single Domestic Water Services Shall Include An Internal RP Type Backflow Preventor. Each Domestic Water Meter Will Require An RPZ. Provisions Shall Be Provided For Thermal Expansion And Drainage With The Domestic Water Service Line To The RPZ.
- The Irrigation System Shall Be Protected By An RP Type Backflow Preventor. Irrigation To Be Designed By Others. Backflow Prevention Assemblies Installed Outdoor Shall Be Protected By An Enclosure Which Complies With The Standards And Specifications Set Forth By The American Society Of Sanitary Engineering (ASSE) Code 1060.
- Peak Water Demand For This Project Is Not Known At This Time.

NAPLES STREET
 (50' R/W, 52' Asphalt Road w/ Curb & Gutter)

PROPOSED BUILDING
 5,017 SF
 F.F.E. = 1301.25

PROPOSED DETENTION POND



MORRISON SHIPLEY
 ENGINEERS • SURVEYORS

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LARGE SCALE DEVELOPMENT PLANS for
FARM CREDIT SERVICES

Tontitown, Washington County, Arkansas

Revision	By	Date

Issued for Review
 06.02.15

SITE UTILITY PLAN

Project No.:	BCI-09
Drawing Name:	BASE
Drawn By:	JMN
Approved By:	TLB
Date:	06.02.15
Vertical Scale:	—
Horizontal Scale:	1" = 20'
Plotting Scale:	1
Sheet No.:	5
of	8

Drawing Name: M:\3389PROJ\3389\3389-09\3389-09 BASE.dwg Last Modified: Jun 01, 2015 - 3:42pm by jmn