General Notes:

1. The contractor shall promptly notify the engineer of any discrepancies between these plans and other drawings of differing disciplines & specifications.
2. The contractor is specifically cautioned that the location and/or elevation of the existing utilities as shown on these plans is based on records of the various utility companies and, where possible, measurements taken in the field. The information is not to be relied upon as being exact or complete. It is the contractor's responsibility to avoid all existing utilities and repair any damaged lines, at his own expense, whether the utility is shown on these plans or not. The contractor shall notify the appropriate utility company 48 hours prior to any excavation. The contractor shall also notify the engineer if design changes need to be made in the field.
3. Contractor to verify all underground utilities in the field prior to construction.
4. It is the responsibility of the contractor to comply with all state and federal regulations regarding construction activities near energized over head power lines.
5. The contractor shall be responsible for the protection of all existing utilities or service lines that are crossed or exposed during construction operations. Where existing utilities or service lines are cut, broken, or damaged, the contractor shall repair or replace the utilities or service line with the same type of material and construction or better. This material and work shall be at the contractor's own expense.
6. During the execution of the work, the contractor shall maintain the project site in an orderly and acceptable manner as far as practical. The contractor shall clean and remove from the project area all surplus and discarded materials, temporary structures, and debris of any kind and shall leave the project site in a neat and orderly condition. All clean up will be done to the satisfaction of the engineer.
7. Contractor is responsible for OSHA established trench safety as described in the federal register 29 CFR Part 1926. A trench safety plan should be prepared and a "competent person" appointed prior to any and all excavating operations exceeding 5' depth. The plan is to be prepared and sealed by a registered Texas professional engineer and shall be submitted to the City of Bryan and consulting engineer prior to any excavation on the project.
8. A copy of the approved construction plans shall be kept on site at all times throughout the entire construction of the project. Contractor shall maintain a set of redline drawings, recording as-built conditions during construction. These redline marked up drawings will be submitted to the design consultant who will make the changes on the original tracings, labeling each sheet in the set as "record drawings".
9. The contractor shall be responsible for safeguarding and protections all material and equipment stored on the jobsite. The contractor shall be responsible for the storage of materials in a safe and workmanlike manner to prevent injuries, during and after working hours, until project completion.
10. Contractor to store materials at location(s) approved by & coordinated with the owner. Equipment is to be stored overnight at locations so as not to block streets or drives. Materials are to be protected from damage by the elements.
11. Contractor shall saw cut remove and replace concrete pavement, and curb & gutter as required to construct proposed improvements.
12. It shall be the responsibility of the contractor to pay for and obtain all required permits and inspection approvals for all work shown.
13. Any adjacent property and right-of-way disturbed during construction will be returned to their existing condition or better. The contractor agrees to repair any damage to the public right-of-way in accordance with the standards of the applicable regulatory agency.
14. All exposed dirt surfaces shall be seeded, hydro-mulched, or sodded.
15. The contractor shall not create a dirt nuisance or safety hazard in any street or driveway, and the pavement shall be cleaned daily.
16. Adequate drainage shall be maintained at all times during construction and any drainage ditch or structure disturbed during construction shall be restored to existing conditions or better.
17. The contractor shall coordinate all fence removal and replacement with the Owner.
18. The contractor shall protect all monuments, iron pins, and property corners during construction.
19. The contractor must provide construction staking from the information provided on the plans.

Legend

Line Types

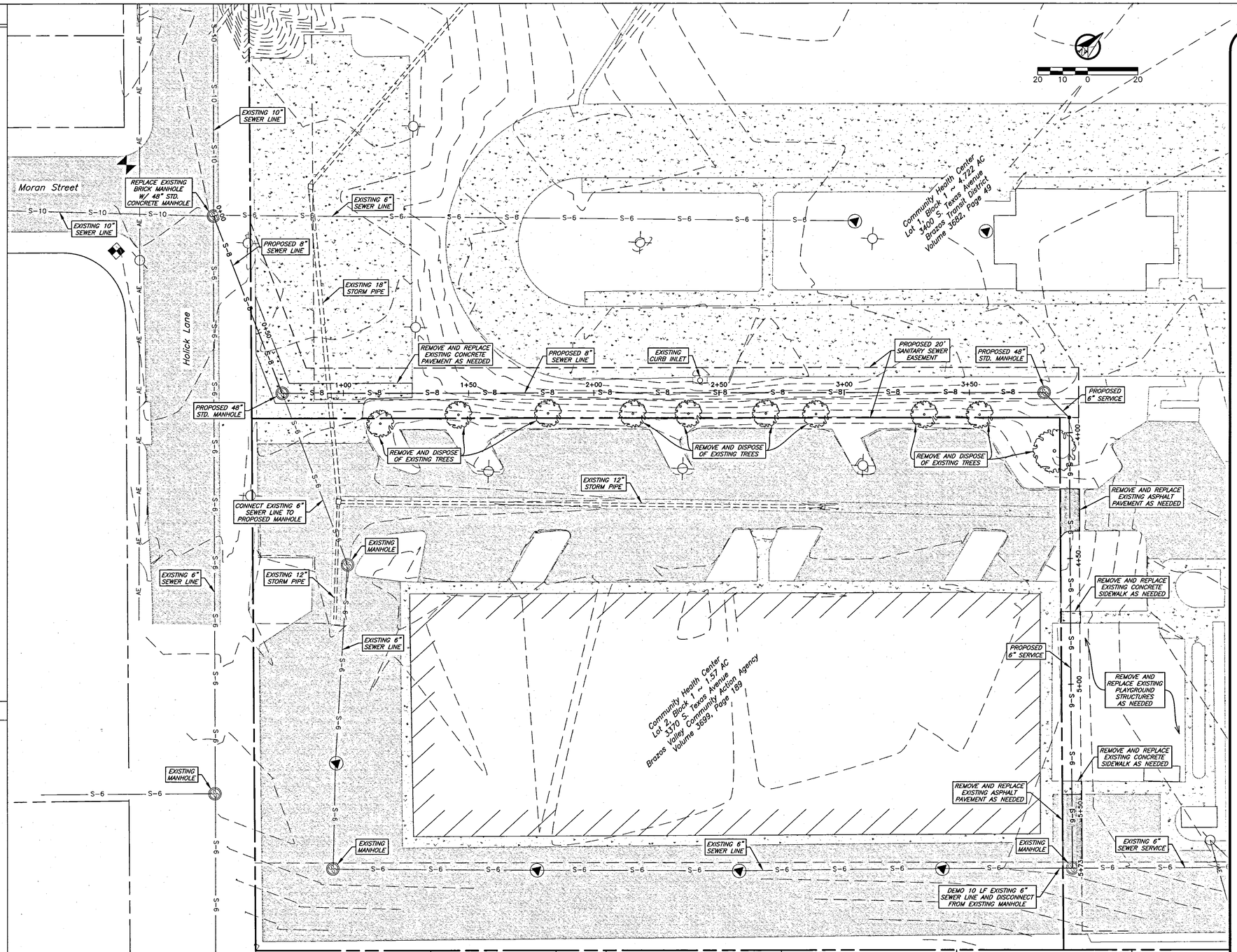
- S-8 — Existing Sanitary Sewer Line, Size Noted
- S-8 — Proposed Sanitary Sewer Line, Size Noted
- S — Existing Sanitary Sewer Service
- S — Proposed Sanitary Sewer Service
- Existing Storm Sewer Piping
- AE — Existing Aerial Electrical Line
- AE — Proposed Aerial Electrical Line
- 368 — Existing Contour, Elevation Noted
- 368 — Proposed Contour, Elevation Noted
- Existing Easement

Symbols

- Hydrant
- Storm Grate Inlet
- Water Valve
- Sewer Manhole
- Water Meter
- Sewer Clean-Out
- Sign
- Power Pole

Abbreviations

FL	Flow Line	W	With
MH	Man Hole	W/O	With Out
Min	Minimum	BM	Bench Mark
Max	Maximum	CO	Clean Out
N.T.S.	Not to Scale	PSI	Pounds per Square Inch
Sch	Schedule	PVC	Polyvinyl Chloride
R.O.W.	Right of Way	PVMT	Pavement



Project Overview

General Notes:

1. It is the intent of these plans to comply with all City of Bryan guidelines, details, & specifications.

STATE OF TEXAS
GLENN JONES
97600
PROFESSIONAL ENGINEER

The seal on this document was authorized by Glenn Jones #97600 on this date, Aug 1, 2014. Alteration of a sealed document without proper notification to the responsible engineer is an offense under the Texas Engineering Practice Act.

No.	Revision/Issue	Date

Firm Name and Address:

J4 Engineering

PO Box 5192 - Bryan, Texas - 77805
979-739-0567 www.J4Engineering.com
Firm# 9951

Project Name and Address:

Community Health Center Sewerline

Lot 1, Block 1, Community Health Center Subdivision ~ 4.722 AC
Bryan, Brazos County, Texas

Date:	Sheet:
Aug 2014	C1
Scale: As Noted	