Contractor shall not obstruct existing weep holes at base of wall.

Install 8" Dia. Bollard

Install ADS Duraslot XL Trench Drain (Or Approved Equal)

Install 15" HDPE 22 LF @ 1.00%

Install 15" HDPE 8 LF @ 1.00%

Install Type II-P Area Inlet

Construct 4" Concrete Ramp w/ Handrail

Construct 4 Concrete Stairs w/ Handrail

Construct Concrete Gutter Ramp

Construct ADA Sidewalk Ramp

Construct 4" Concrete Sidewalk

Construct 8" Concrete Pavement

(See Sheet)

(Connect To Ex. Inlet)

(For Detail)

(For Ramp/Curb Detail)

(For Pavement Detail)

(To Match Existing Finish Floor)

(52 LF)(See Sheet)

(513 LF)(See Sheet)

SY)(See Sheet)

(1,436 LF)(See Sheet)

(For Detail)
### Coordinate Point Table

<table>
<thead>
<tr>
<th>No.</th>
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<th>Easting</th>
<th>Elevation</th>
<th>Description</th>
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### Horizontal & Vertical Control Data

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**Horizontal data is based on assumed datum.**

**Vertical data is based on NGVD 29 datum.**
SITE GRADING GENERAL NOTES:

1. CLEARING AND STRIPPING: Prior to beginning preparation of subgrade areas under pavements or buildings, all gravel, vegetative, large rock fragments (greater than 6 inches in any dimension), and any other deleterious material shall be systematically removed and should be thoroughly inspected and approved by the owner prior to placement of new fill material. Site grading shall be proof-rolled using a tandem axle dump truck loaded to approximately 20,000 pounds per axle. Also, any finished subgrade areas that are to receive paving shall be proof-rolled within 48 hours of paving. Unsuitable soils that are detected and then cannot be readily remedied shall be systematically remedied and approved by the Geotechnical Engineer or his representative.

2. SUBGRADE PREPARATION: Prior to placement of new fill material, the subgrade areas to receive paving shall be proof-rolled using a tandem axle dump truck loaded to approximately 20,000 pounds per axle. Also, any finished subgrade areas that are to receive paving shall be proof-rolled within 48 hours of paving. Unsuitable soils that are detected and then cannot be readily remedied shall be systematically remedied and approved by the Geotechnical Engineer or his representative.

3. CLEARING AND STRIPPING: Prior to beginning preparation of subgrade areas under pavements or buildings, all gravel, vegetative, large rock fragments (greater than 6 inches in any dimension), and any other deleterious material shall be systematically removed and should be thoroughly inspected and approved by the owner prior to placement of new fill material. Site grading shall be proof-rolled using a tandem axle dump truck loaded to approximately 20,000 pounds per axle. Also, any finished subgrade areas that are to receive paving shall be proof-rolled within 48 hours of paving. Unsuitable soils that are detected and then cannot be readily remedied shall be systematically remedied and approved by the Geotechnical Engineer or his representative.

EARTHWORK NOTES:

1. CLEARING AND STRIPPING: Prior to beginning preparation of subgrade areas under pavements or buildings, all gravel, vegetative, large rock fragments (greater than 6 inches in any dimension), and any other deleterious material shall be systematically removed and should be thoroughly inspected and approved by the owner prior to placement of new fill material. Site grading shall be proof-rolled using a tandem axle dump truck loaded to approximately 20,000 pounds per axle. Also, any finished subgrade areas that are to receive paving shall be proof-rolled within 48 hours of paving. Unsuitable soils that are detected and then cannot be readily remedied shall be systematically remedied and approved by the Geotechnical Engineer or his representative.

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4. CLEARING AND STRIPPING: Prior to beginning preparation of subgrade areas under pavements or buildings, all gravel, vegetative, large rock fragments (greater than 6 inches in any dimension), and any other deleterious material shall be systematically removed and should be thoroughly inspected and approved by the owner prior to placement of new fill material. Site grading shall be proof-rolled using a tandem axle dump truck loaded to approximately 20,000 pounds per axle. Also, any finished subgrade areas that are to receive paving shall be proof-rolled within 48 hours of paving. Unsuitable soils that are detected and then cannot be readily remedied shall be systematically remedied and approved by the Geotechnical Engineer or his representative.

5. CLEARING AND STRIPPING: Prior to beginning preparation of subgrade areas under pavements or buildings, all gravel, vegetative, large rock fragments (greater than 6 inches in any dimension), and any other deleterious material shall be systematically removed and should be thoroughly inspected and approved by the owner prior to placement of new fill material. Site grading shall be proof-rolled using a tandem axle dump truck loaded to approximately 20,000 pounds per axle. Also, any finished subgrade areas that are to receive paving shall be proof-rolled within 48 hours of paving. Unsuitable soils that are detected and then cannot be readily remedied shall be systematically remedied and approved by the Geotechnical Engineer or his representative.
EROSION CONTROL GENERAL NOTES:

1. The contractor shall take all necessary measures to prevent erosion on the project and all portion of any staging areas, and that meet the requirements of the Kansas erosion and sediment control regulations.

2. The contractor shall implement a comprehensive erosion control plan that includes temporary and permanent measures to prevent erosion and sedimentation.

3. The contractor shall maintain a stockpile of erosion control materials on site and that meet the requirements of the Kansas erosion and sediment control regulations.

4. The contractor shall maintain a written log of records of the erosion control activities on site.

5. The contractor shall notify the owner and engineer of any erosion control issues.

6. The contractor shall submit a written report of erosion control activities to the owner and engineer at the end of each workweek.

7. The contractor shall keep a written log of all erosion control activities.

8. The contractor shall implement a comprehensive erosion control plan that includes temporary and permanent measures to prevent erosion and sedimentation.

9. The contractor shall maintain a stockpile of erosion control materials on site and that meet the requirements of the Kansas erosion and sediment control regulations.

10. The contractor shall notify the owner and engineer of any erosion control issues.

11. The contractor shall submit a written report of erosion control activities to the owner and engineer at the end of each workweek.

12. The contractor shall keep a written log of all erosion control activities.

MATERIAL MANAGEMENT PRACTICES:

1. All materials stored on-site will be stored in a neat, orderly manner in original containers or packaging.

2. All materials will be stored in a manner that prevents contamination and that meets the requirements of the Kansas erosion and sediment control regulations.

3. All materials will be stored in a manner that prevents contamination and that meets the requirements of the Kansas erosion and sediment control regulations.

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5. All materials will be stored in a manner that prevents contamination and that meets the requirements of the Kansas erosion and sediment control regulations.

WASTE PREVENTION:

1. The contractor shall implement a comprehensive waste prevention plan that includes temporary and permanent measures to prevent waste generation.

2. The contractor shall implement a comprehensive waste prevention plan that includes temporary and permanent measures to prevent waste generation.

3. The contractor shall implement a comprehensive waste prevention plan that includes temporary and permanent measures to prevent waste generation.

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LEGEND

- Inlet Protection
- Concrete Washout
- Silt Fence
- Scale: 1" = 20'
INSERTA TEE® SERVICE CONNECTION SPECIFICATION

Scope
This specification describes the TEE Tee service connections for cast-iron, fire, water, and storm sewer applications.

Product Requirements
Inserta Tee service connections, as manufactured by Inserta Tee, are made of cast-iron, fused, elbow, and stainless steel. Connection shall be a single-piece tee, with a minimum of 2 elbows connected. The tee shall be galvanized and shall have been经批准 by the fire department.

Joint Performance
Inserta Tee service connections are designed to provide a watertight seal according to the requirements of ASTM C961 or ASTM F753 and conform to specifications for watertight connections.

Joint and Joint Performance
The service connections shall be designed to withstand pressures according to the requirements of ASTM C961 or ASTM F753 and conform to specifications for watertight connections.

Installation
Inserta Tee service connections shall be installed with proper tools and equipment. The installation shall be performed in accordance with the manufacturer's instructions.

Inserta Tee® Hole Saw Detail
Use of Inserta Tee Hole Size is required for installation of Inserta Tee.

* Inserta Tee® 12" valve box is a wall-mounted box, based on U.S. Department of Commerce, United States Patent and Trademark Office.

Note:
- Use of Inserta Tee Hole Saw is required for installation of Inserta Tee.
- Inserta Tee® 12" valve box is wall-mounted box.