A.B. JEWELL WATER TREATMENT PLANT  
SITE MAINTENANCE AND REHABILITATION  

PROJECT NO. TMUA-W 19-09  
ENGINEERING SERVICES DEPARTMENT  
CITY OF TULSA, OKLAHOMA  

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CURRENT CITY OF TULSA STANDARD SPECIFICATIONS AND STANDARD DETAILS APPLY TO THIS PROJECT. ALL OTHER CONSTRUCTION MATERIALS SHALL BE IN ACCORDANCE WITH 2020 OKLAHOMA STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION. THIS PROJECT COMPLIES WITH OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY (ODEQ) REQUIREMENTS. PROJECT IS LOCATED WITHIN THE CORPORATE LIMITS OF THE CITY OF TULSA.
1. **MAIN ENTRANCE EROSION CONTROL**

2. **CAUSTIC FEED BLDG INTERSECTION EROSION CONTROL**

3. **TRUCK SCALE EROSION CONTROL**

**KEY NOTES:**

1. INSTALL AND MAINTAIN SILT FENCE (TYPE 1) SEE DETAILS.
2. INSTALL AND MAINTAIN TEMPORARY SILT Dikes (TYPE 2) SEE DETAILS.

**GENERAL NOTES:**

1. CONTRACTOR SHALL INSTALL AND MAINTAIN EFFECTIVE EROSION CONTROL MEASURES THROUGH ALL PHASES OF CONSTRUCTION.
2. EROSION CONTROL MEASURES SHALL BE LEFT IN PLACE UNTIL PERMANENT EROSION CONTROL MEASURES HAVE BEEN ESTABLISHED.
3. CONTRACTOR SHALL MAINTAIN RECORDS OF EROSION CONTROL AND MAINTENANCE.
CORNER OR END PANEL ASSEMBLY
PULL POST ASSEMBLY SIMILAR
(EXCEPT AS INDICATED)

TYPICAL LINE FENCE DETAIL

NOTE:
1. ALL FENCE MATERIALS ARE TO BE ADDITIONAL: 20 GAUGE 35 NYLON FENCE WITH 1/2" FABRIC AND PERIMETER.
2. ALL POSTS SHALL BE PLACED AT 80" INTERVALS BETWEEN POSTS TO WHICH THE ENDS OF THE FABRIC ARE CLAMPED.

TYPICAL TRUSS ROD TIES

SCALE: 1/4"=1'-0"

TYPICAL FENCE POST CROWNING

SCALE: 1/4"=1'-0"
GENERAL NOTES:
- Scope and Work indicated existing conditions.
- Bidding documents and drawings are final and subject to change.
- All additional work shall be considered under the provisions of the General Notes and Scope of Services.
- All work shall be in accordance with the drawings and specifications.
- All work shall be subject to inspection by the Owner's Representative.
- All work shall be performed in a workmanlike manner.
- All work shall be performed in a safe manner.
- All work shall be performed in accordance with the American National Standards Institute (ANSI) and the National Fire Protection Association (NFPA).
- All work shall be performed in accordance with the applicable codes and standards.
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GENERAL NOTES:
1. CONTRACTOR SHALL PROVIDE ALL LABOR AND MATERIALS NECESSARY TO FURNISH AND INSTALL CONDUIT AND WIRE AS SHOWN ON THIS DRAWING. CONTRACTOR SHALL FURNISH AND INSTALL ALL CONDUIT AND WIRE AS SHOWN ON THIS DRAWING WITH ALL EXISTING AND NEW EARTHWORK, STRUCTURES, ROOFING, UNDERGROUND UTILITIES, AND OTHER EXISTING OR NEW CONDITIONS.

REMARKS:
1. SUMP PUMP CONTROL PANEL SHALL CONTAIN SUMP PUMP TO AUTOMATICALLY REMOVE WATER FROM TRUCK SCALE PIT. SUMP PUMP PANEL OPERATES IN AUTOMATIC MODE BASED ON FLOAT SWITCH AND SHALL HAVE A MANUAL INSTRUMENTATION BANK IN THE EVENT OF A FAILURE. SUMP PUMP CONTROL PANEL, SUMP PUMP, AND PRESSURE TANK PROVIDE THREE YEARS OF ELECTRICAL, MECHANICAL, AND MATERIALS WARRANTIES TO FURNISH AND INSTALL PAINT LOCATION AND MANUFACTURE INSTRUCTIONS.
2. FURNISH AND INSTALL LOAD CELL WIRES PER MANUFACTURER INSTRUCTIONS.
3. ROUTE LOAD CELL WIRES TO TRUCK SCALE INTERFACE PER MANUFACTURER INSTRUCTIONS.
4. FURNISH AND INSTALL BREAKERS IN PANEL T-1 TO FEED SUMP PUMP CONTROL PANEL. CRUISE ANY SCALE CONTROL CABINET CONFORM WITH MANUFACTURER INSTRUCTIONS. FURNISH AND INSTALL TO SPARE 120A, 1P BREAKERS IN PANEL T-1.

TRUCK SCALE AREA ELECTRICAL PLAN
SCALE 1/8"=1'-0"

JUNCTION BOX SHALL BE LOCATED IN THE GRASS AS SHOWN ON THE SIDE OF THE MAINTENANCE BUILDING WHERE CONDUIT EXITS THE MAINTENANCE BUILDING AND BEFORE IT ENTERS THE GROUND.

TRUCK SCALE CABINET SHALL BE 28"H X 25"W X 20"D, WOODEN TYPE, GROUND MOUNTED, FOURS SQUARE ON CONCRETE. CABINET SHALL INCLUDE A FRAME WORKING SPACE IN FRONT OF CABINET CABINET POWER SHALL BE SUPPLIED BY A 100A UP MAIN BREAKER WITH A FEEDING TO POWER CENTER MAIN BREAKERS AND STICKY TRUCK SCALE USE.

FROM POWER CENTER MAIN BREAKER TO POWER CENTER MAIN BREAKER, CABINET SHALL HAVE RACKS TO SUPPORT TRUCK SCALE DISPLAY, PRINT AND ASSEMBLY EQUIPMENT. TRUCK SCALE DISPLAYS INSTALL TO BOTTOM OF THE CABINET. EACH SIDE AND BACK OF THE CABINET SHALL INSIDE WITH BRACKET, COIL, AND OR ENAMEL. LETTERS SHALL BE WITH WEATHERPROOF PLACARD INSTALLING TRUCK SCALE DISPLAY AND PRINTS. POWER CENTER MAIN BREAKER, CABINET SHALL HAVE WHITE BACKGROUND, BLACK LETTERS. LETTERS SHALL BE 2" HEIGHT.

ERC FLUSH LABELING NOTES:
1. CONTRACTOR SHALL PROVIDE AN ELECTRICAL SYSTEM STUDY TO DETERMINE SUITABLE AND ECONOMIC HARDWARE FOR THIS SYSTEM. ALL NEW AND EXISTING EQUIPMENT, TRUCK SCALE, ELECTRICAL PANEL, AND ELECTRICAL WIRES SHALL BE PREPARED IN ACCORDANCE WITH THE REQUIREMENTS, CODES AND STANDARDS SHOWN ON THIS DRAWING. ELECTRICAL PANELS AND FLUSH LABELS SHALL BE GENERATED AND INSTALLED ON EQUIMENT PER APPENDICE 2023. ANY FLUSH LABELS SHALL BE OF A MATERIAL DESIGNED FOR OUTDOOR USE WITH AN EXPECTED LIFE CYCLE OF 5 YEARS.

SCALE AREA ELECTRICAL PLAN
PROJECT NO: TULVW-12-09
A.B. JEWELL WATER TREATMENT PLANT
A.B. JEWELL SITE MAINTENANCE AND REHABILITATION
CITY OF TULSA, OKLAHOMA
TULSA METROPOLITAN UTILITY AUTHORITY
ENGINEERING SERVICES DEPARTMENT

CAROLLO

DRAWN BY:

APPROVED BY:

S. J. COX

S. J. COX

E. CAROLLO

DATE:

JUNE 8, 2006

ELETRICAL ENGINEER

JUNE 8, 2006

ENGINEERING SERVICES DEPARTMENT
## Panelboard Schedule

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**Notes:**
- **Contractor shall determine main breaker ratings of panel in accordance with NEC and furnish and install matching breaker in OGF panel.**

## Lighting - Fixture Schedule

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**Comments:**
- **New double arm pole is ready and will be furnished and installed.**

| B    | ACQUIETY OR EQUAL          | SURFACE     | BLACK    | LED     | 120      |

**Notes:**
- Control may be all in line or panel mounted. To be furnished by OGF.

| C    | DAUGHTER SUBSUNS            | SITE LIGHT  | LED      | 240     |          |

**Notes:**
- New double arm pole is ready and will be furnished and installed.