0 20 40

SCALE: 1" = 20'

NOTES:

1. CONTRACTOR TO ENSURE AT ALL TIMES, CONSTRUCTION TRAFFIC SHALL ENTER AND EXIT THROUGH A STABILIZED CONSTRUCTION ENTRANCE.
2. ALL DIRT, MUD, ROCKS, DEBRIS, ETC. SPILLED, TRACKED, OR OTHERWISE DEPOSITED ON ANY EXISTING PAVED STREETS, DRIVES AND AREAS USED BY THE PUBLIC SHALL BE CLEANED UP IMMEDIATELY.
3. CONTRACTOR TO IMPLEMENT TRAFFIC CONTROL MEASURES AS REQUIRED WHEN NECESSARY.
4. EROSION CONTROLS SHALL BE IN PLACE PRIOR TO ANY DEMOLITION.
5. THE CONTRACTOR SHALL CONSTRUCT AN ALL WEATHER SURFACE ACCESS DRIVE PRIOR TO GOING VERTICAL WITH THE BUILDING STRUCTURE. DIRT WORK AND FOUNDATION WORK MAY BE DONE PRIOR TO THE CONSTRUCTION OF THIS REQUIREMENT. ALL WEATHER SURFACE IS DEFINED AS ASPHALT, CONCRETE OR CHIP SEAL OVER AN ENGINEERED COMPACTED BASE.
6. ALL DISTURBED AREAS SHALL BE REVEGETATED.
7. DURING CONSTRUCTION, ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED BY THE SITE INSPECTOR.

## LEGEND

| | |
|---|---|
| SF | SILT FENCE |
| TP | TREE PROTECTION |
| | LIMITS OF CONSTRUCTION |

NOTES:

Single Ford Meter Box
(3/4" tubing)
G148-233

Dual Ford Meter Box
(1" tubing)
DG248-243

1" Ford Meter Box
(1" tubing)
YL111-444

1 1/2" and 2" Ford Meter Box
(1 1/2" and 2" tubing)
FPMB-7

*ELEVATION*

NOTE: CONTRACTOR RESPONSIBLE FOR PARTS AND INSTALLATION.

CITY OF CEDAR PARK
PUBLIC WORKS DEPARTMENT

**STANDARD DETAIL FOR 3/4 " OR 1" WATER METER SERVICE**

ADOPTED: 11-2012 | DARWIN MARCHELL, P.E. | 1 OF 2
SCALE: NTS | DIRECTOR OF
INITIAL: | ENGINEERING

1. For ¾", 1", OR 1½" services, use 1½" Ford corporation stop FB1000-6-G-NL, 1½" poly, 1½" ball valve with a C84-66-G coupling on inlet side. Provide Ford fittings as necessary.
2. For ¾" services, on top of the ball valve use a 1½" x ¾" reducing bushing and coupling:
   ¾" MIP x ¾" Grip joint C84-33-G
3. For 1" services, on top of the ball valve use a 1½" x 1" reducing bushing, and coupling:
   1" MIP x 1" Grip joint C84-44-G
4. For 1½" services, use coupling:
   1½" MIP x 1½" Grip joint C84-66-G
5. For 2" services, use 2" Ford corporation stop FB1000-7-G-NL, 2" poly, a 2" ball valve and coupling:
   2" MIP x 2" Grip joint C84-77-G
6. All meter parts by Ford Meter Box Company or pre-approved equivalent.
7. All brass valves and fittings.
8. Use stainless insert stiffeners in poly tubing.
9. "G" following the part number denotes Grip joint.
10. Contractor responsible for parts and installation and testing.

*PLAN*

*DOUBLE SERVICE DETAIL*
*NTS*

CITY OF CEDAR PARK
PUBLIC WORKS DEPARTMENT

**STANDARD DETAIL FOR 3/4" OR 1" WATER METER SERVICE**

ADOPTED: 11-2012 | DARWIN MARCHELL, P.E. | 2 OF 2
SCALE: NTS | DIRECTOR OF
INITIAL: | ENGINEERING

**01 WATER METER** NTS


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TBPE Registration No. F-12709


STATE OF TEXAS
JENNIFER L. HENDERSON
116883
LICENSED
PROFESSIONAL ENGINEER

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY JENNIFER L. HENDERSON, P.E. 116883.


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JOB NO. 15-014 © 2016 HEA, Inc.
DATE SIGNED: 05/02/16
ISSUED FOR: CONSTRUCTION

# SITE DEVELOPMENT
# CEDAR PARK FIRST UNITED METHODIST CHURCH
# 600 WEST PARK STREET
# CEDAR PARK, TX 78613

| NO. | DATE | DESCRIPTION |
|---|---|---|
| 1 | 05/02/16 | ADDED IRRIGATION METER AND BACKFLOW PREVENTER |

HEA PROJECT NO. 15-014
ISSUED DATE: 02-03-16

## EROSION AND SEDIMENTATION CONTROL PLAN

SHEET NO.
**C10**
06
SITE PLAN NO.
SP 15-00043

May 10,2016-2:02pm Z:\HEA\hea projects\projects 15-000\15-014 cedar park first united methodist church\Drawings\Civil\SD\15-014C10.dwg