Appendix C – Example Sheets

Main Extensions:

- Cover Sheet
- General Notes Sheet
- Water Only Plan 1
- Water Only Plan 2
- Utility Plan 1
- Utility Plan 2
- Detail Sheet
- Inside Meter Setting

Licenses and Easements:

- GENERAL INSTRUCTIONS 4-06
- DW STANDARDS 4-06A Page 1
- DW STANDARDS 4-06A Page 2
- BORDER/TITLE BLOCK 4-06B
- BORDER/TITLE BLOCK 4-06B Blank
- PERIMETER DESCRIPTION 4-06C
- CROSSING OVERHEAD 4-06D
- CROSSING UNDERGROUND 4-06E
- UNDERGROUND DITCH/CANAL CROSSING 4-06F
- CENTERLINE DESCRIPTION 4-06G
- SIMPLIFIED AREA 4-06H
- FIRE HYDRANT EASEMENT 4-06I
- DISTRIBUTOR PERIMETER DESCRIPTION 4-06J
- DISTRIBUTOR BORDER/TITLE BLOCK 4-06K Blank
- Exhibit A Example
- Closure Calculations Example
Capital Projects:

- Cover
- Survey Control
- Plan & Profile
- Plan, Profile & Sections
- Architectural & Structural Dimensioning
- Mechanical Dimensioning
- Reference Only

Capital Projects Electrical:

- Instrument Control
- Process & Instrumentation Diagram
- Power & Grounding
- Lighting & Control
- Cathodic Protection
- Conduit & Conductor Schedule
- One-Line Diagram Plan View
Main Extensions Example Sheets

The following is an example of required information needed for main extension submittals. These examples shall be used in conjunction with the Engineering Standards and the CAD Standards External Requirements (CAD Standards).

The examples illustrate common submittal types and are for graphic representation only. Graphic examples are not given for every submittal type; further clarification can be requested by contacting Denver Water’s Sales Administration section. Denver Water has authority over water facilities only; the remainder of the plan presentation is at the discretion of the submitting engineering firm.

- Callouts in **BLUE** indicate which layer can be used
- Callouts in **MAGENTA** are directions for reference purposes – each magenta reference is hyperlinked for PDF use

**ATTENTION**

Denver Water will not provide main extension example drawings in DWG format.

Index of Sheets

- Cover Sheet
- General Notes Sheet
- Water Only Plan 1
- Water Only Plan 2
- Utility Plan 1
- Utility Plan 2
- Detail Sheet
- Inside Meter Setting
Licenses and Easements Example Sheets

The following is a list of the example sheets for Easements and Licenses submittals, including how to use each sheet; sheet notes are not always specific to the given example and may be used throughout.

- **GENERAL INSTRUCTIONS 4-06**
  - Provides general instructions as to drawing setup and appearance

- **DW STANDARDS 4-06A Page 1**
  - Lists acceptable layers, colors, text styles, line weights, and linetypes for Easements and Licenses submittals, use only the supplied information
  - Line weights are based on Denver Water’s plot file (DW Engineering-PMGT.ctb) and are set to default within the example drawings

- **DW STANDARDS 4-06A Page 2**
  - Callouts in **BLUE** indicate which layer is used
  - Callouts in **MAGENTA** are directions for reference purposes

- **BORDER/TITLE BLOCK 4-06B**
  - See GENERAL INSTRUCTIONS 4-06, note 6 for North Arrow specifications
  - Callouts in **BLUE** indicate which layer is used
  - Callouts in **MAGENTA** are directions for reference purposes
  - The North Arrow is provided as a dynamic block; symbol name: NorthArrow
  - *Legend has been provided as a dynamic block; symbol name: Legend

- **BORDER/TITLE BLOCK 4-06B Blank**
  - See GENERAL INSTRUCTIONS 4-06, note 6 for North Arrow specifications
  - Callouts in **BLUE** indicate which layer is used
  - Callouts in **MAGENTA** are directions for reference purposes
  - The North Arrow is provided as a dynamic block; symbol name: NorthArrow
  - *Legend has been provided as a dynamic block; symbol name: Legend

- **PERIMETER DESCRIPTION 4-06C**
  - *In some cases, linetype scales can be forced to show properly
  - Callouts in **BLUE** indicate which layer is used
  - Callouts in **MAGENTA** are directions for reference purposes
  - Street names can use either layer C-ANNO-L140-ITAL or C-ANNO-L120-ITAL, with corresponding text styles, depending on street width and scale of drawing
  - Shadow fonts can use either layer C-ANNO-L120-SHAD or C-ANNO-L175-SHAD, with corresponding text styles, depending on scale of drawing

- **CROSSING OVERHEAD 4-06D**
  - *In some cases, linetype scales can be forced to show properly
  - Callouts in **BLUE** indicate which layer is used
  - Callouts in **MAGENTA** are directions for reference purposes
  - Round stationing to the nearest 5 feet (i.e., 1232+75)
  - Bar scale not required on sheets with profiles, when scale is clearly labeled

- **CROSSING UNDERGROUND 4-06E**
  - Callouts in **BLUE** indicate which layer is used
  - Callouts in **MAGENTA** are directions for reference purposes

- **UNDERGROUND DITCH/CANAL CROSSING 4-06F**
In some cases, linetype scales can be forced to show properly
- Callouts in **BLUE** indicate which layer is used
- Callouts in **MAGENTA** are directions for reference purposes

- **CENTERLINE DESCRIPTION 4-06G**
  - **LEGEND – AREA LICENSE GRANTED** – is shown as a user-defined example on this sheet
  - Callouts in **BLUE** indicate which layer is used
  - Callouts in **MAGENTA** are directions for reference purposes

- **SIMPLIFIED AREA 4-06H**
  - Callouts in **BLUE** indicate which layer is used
  - Callouts in **MAGENTA** are directions for reference purposes
  - This sheet shall only be used when requesting a License for an irregular area for a use such as grading, riprap, or a lawn irrigation system; the perimeter shall be simplified to avoid using multiple small courses

- **FIRE HYDRANT EASEMENT 4-06I**
  - Callouts in **BLUE** indicate which layer is used
  - Callouts in **MAGENTA** are directions for reference purposes
  - The fire hydrant is provided as a dynamic block; symbol name: DW_Fire Hydrant
  - This sheet is for informational purposes only

- **DISTRIBUTOR PERIMETER DESCRIPTION 4-06J**
  - In some cases, linetype scales can be forced to show properly
  - Callouts in **BLUE** indicate which layer is used
  - Callouts in **MAGENTA** are directions for reference purposes
  - Street names can use either layer **C-ANNO-L140-ITAL** or **C-ANNO-L120-ITAL**, with corresponding text styles, depending on street width and scale of drawing
  - Shadow fonts can use either layer **C-ANNO-L120-SHAD** or **C-ANNO-L175-SHAD**, with corresponding text styles, depending on scale of drawing

- **DISTRIBUTOR BORDER/TITLE BLOCK 4-06K** (*not shown*)
  - See **BORDER/TITLE BLOCK 4-06B** for specifications

- **DISTRIBUTOR BORDER/TITLE BLOCK 4-06K Blank**
  - See **BORDER/TITLE BLOCK 4-06B** for specifications
GENERAL INSTRUCTIONS 4-06

INSTRUCTIONS FOR THE PREPARATION OF DENVER WATER EXHIBIT DRAWINGS

1) The purpose of the drawing is to clearly show the easement area or the location of the item to be licensed and the area immediately surrounding it.

2) You must start your drawing using one of our standards drawings which contain all of the proper layers, linetypes and settings required. Then bring your line work and information into it.

3) Submitted CAD drawing files must not contain any X-referencing.
   Use the provided layers only do not change layer names or layer colors.

4) The LINETYPE scale and DRAWING scale must be the same.

5) All text sizes are based on the Simplex text style L100 being 0.10 of an inch high. Except for the Shadow Font. No substitutions for the Simplex template are allowed. The shadow font Shadow.ashx is included with this standards package.

6) The North direction and arrow must be in the range from 0° to the left to 45° to the right. Having “North” at the top of the page is preferred. The 8 1/2” side of the drawing is always the bottom of the page.

7) The tie should be to a monumented corner of the quarter section in which the easement parcel or licensed item lies. A direct tie is preferred but a tie with a maximum of two courses will be accepted.

8) All designations for quarter section lines and land corners must be for the quarter section in which they lie. Place them within that quarter section.

9) Basis of Bearings: Note that the bearing basis has three parts.
   - Numeric value: degrees, minutes, seconds (i.e. S89°59'18"W)
   - Monumetation: The monuments used for the bearing basis must be shown on the parcel map or described in the Basis of Bearing note.
   - Source of Basis: Denver Metro Area, State Plane Central Zone: Outside the Metro Area, Subdivision Plat, or existing Denver Water Maps.
   - Denver Water requires two monumented corners for the Basis of Bearings.

10) A 0.10” tic mark must be used to delineate the end points of curves and angle points if its location is not obvious. Rotate tic marks to be radial to the curve or to bisect the angle and place them on the C-ANNO-L060 layer.

11) “Easement Hatching Lines”. Hatch lines must be spaced 0.06” apart. (The Hatch Scale equals 0.48 times the drawing scale). The hatch angle must be 45 or 135° to match the Legend. Use the C-PATT layer for all hatch patterns.

12) Show the easement or property area in square feet and “round” it to the nearest foot if the area is less than one half acre. Show the easement or property area in acres and to three decimal places if the area is one half acre or more, i.e., 21,884 SQ FT or 0.503 acres.

13) The initials of the person who prepared the drawing should be entered into the area marked “DRN”. All other fields will be completed by Denver Water.

14) A separate paper space layout tab must be created for each page of a drawing.

15) General Information:
   - All Z coordinates must be zero.
   - Files must not be zipped if they will fit on a CD.
   - The use of course tables should be avoided.
   - Label the quarter/quarter for each one shown on the parcel map.
   - Include a Bar Scale that matches the DW standard of 0.10” by 3.00”.
   - Drawing Accuracy:
     All lines and curves must be drawn accurately to two decimal places for distance.
     When multiple easement parcels exist they must be separated by the type of easement document being used and grouped by owners.

16) SIMPLIFIED AREA 4-06H should only be used when requesting a license for an irregular area for a use such as grading, riprap, or a lawn irrigation system. The perimeter should be simplified to avoid using multiple small courses.

17) Before submitting CAD files remove all drawings and tabs that are not necessary.

Note: If you have any questions while you are preparing your drawing regarding our standards please feel free to email and we will be glad to assist you.
## DW STANDARDS 4-06A Page 1

**USE ONLY SUPPLIED LAYERS, COLORS, TEXT STYLES, LINE WEIGHTS, and LINETYPES SPECIFIED ON THIS SHEET**

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**LEGEND**

- EASEMENT ACQUIRED
- BNDRY EXISTING DW ESMIT
- BNDRY EXISTING DW PROP

**DOCUMENT DATED:**
- SEC’Y FILE DOC.
- RMS ITEM NO.
- CARD NO.
- DRN.
- PM.
- S.
- APPD.

**FACILITY TYPE:**
- EASEMENT/LICENSE/PERMIT COMPANY/OWNER

**DATE:** DECEMBER 20, 2016

**CAD STANDARDS EXTERNAL REQUIREMENTS – APPENDIX C**

**EFFECTIVE DECEMBER 2018**
BORDER/TITLE BLOCK 4–06B

NN 1/4 SECTION ##, TOWNSHIP # SOUTH, RANGE ## WEST 6th PM
----- CITY AND COUNTY OF DENVER -----
BORDER/TITLE BLOCK 4-06B

NW 1/4 SECTION #, TOWNSHIP # SOUTH, RANGE # WEST 6th PM
----- CITY AND COUNTY OF DENVER -----

YOUR DRAWING IN THIS SPACE

PARCEL CONTAINS 0.000 ACRE± (XXXXXX SQ FT)

LEGEND

DOCUMENT DATED: SEC'T FILE DOC.
RMS ITEM NO.
CARD NO.
DRN., PM., S.
APPD.

FACILITY TYPE
EASEMENT/LICENSE/PERMIT
COMPANY/OWNER

DATE: DECEMBER 20, 2016
CAD XXXXX-X_PMGT
CROSSING OVERHEAD 4-06D

NE 1/4 SECTION 23, TOWNSHIP 5 SOUTH, RANGE 68 WEST 6th PM
--- CITY AND COUNTY OF DENVER ---

SW1/4 SE1/4 SEC 14
Approximate COND NO
200 Sta at Crossing is
1232+75.

C-ANNO-L120
C-ANNO-L060
C-SEC-LINE-QTRS
C-SEC-LINE-FULL

N89°59'18"E
Point of Terminus

C-SEC-LINE-QTRS
C-SEC-LINE-FULL

Point of Commencement
E 1/16 Cor Sec 23
# 5 Rebar

PLAN
SCALE 1" = 100'

C-ANNO-L140
C-ANNO-L120

C-ANNO-L140-ITAL
C-ANNO-L140-ITAL

C-ROAD-RWAY
C-ROAD-CURB
C-CONDUIT

13kV OH
Power Line

13kV OH
Power Line

25' Min. Clearance
Existing Roadway

Existing Ground Line

PROFILE
NO SCALE

LEGEND

DOCUMENT DATED:
SEC'Y FILE DOC.
RMS ITEM NO.
CARD NO.
DRN.
PM.
S.
APPD.

CONDUIT NO 200

LICENSE GRANTED
FOR
13kV OH POWER LINE
TO XCEL ENERGY

DATE: DECEMBER 20, 2016
SCALE: AS SHOWN

CONDUIT NO 200
LICENSE GRANTED FOR
13kV OH POWER LINE
TO XCEL ENERGY

DATE: DECEMBER 20, 2016
SCALE: AS SHOWN

C-ANNO-L080
C-ANNO-L120-ITAL
C-ANNO-L140-ITAL

C-SITE
C-ESMT-DW
C-GRNL-PROF
C-PATT

C-ROAD-RWAY
C-ROAD-CURB
C-CONDUIT

13kV OH
Power Line

13kV OH
Power Line

25' Min. Clearance
Existing Roadway

Existing Ground Line

PROFILE
NO SCALE

LEGEND

DOCUMENT DATED:
SEC'Y FILE DOC.
RMS ITEM NO.
CARD NO.
DRN.
PM.
S.
APPD.

CONDUIT NO 200

LICENSE GRANTED
FOR
13kV OH POWER LINE
TO XCEL ENERGY

DATE: DECEMBER 20, 2016
SCALE: AS SHOWN

C-ANNO-L080
C-ANNO-L120-ITAL
C-ANNO-L140-ITAL

C-SITE
C-ESMT-DW
C-GRNL-PROF
C-PATT

C-ROAD-RWAY
C-ROAD-CURB
C-CONDUIT

13kV OH
Power Line

13kV OH
Power Line

25' Min. Clearance
Existing Roadway

Existing Ground Line

PROFILE
NO SCALE
* If this distance is less than 5 feet the shaded area must be added to the water easement.

** If the easement length is over 25 feet it must be a minimum of 30 feet wide.

*** All water easement lines around any fire hydrant must be straight with the side easement lines perpendicular to or parallel with the radial line from the center line of the main easement.
DISTRIBUTOR BORDER/TITLEBLOCK 4-06K

NW 1/4 SECTION #, TOWNSHIP # SOUTH, RANGE # WEST 6th PM
------ ANY COUNTY ------

YOUR DRAWING IN THIS SPACE

PARCEL CONTAINS 0.000 ACRE± (XXXXXX SQ FT)

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<tr>
<th>LEGEND</th>
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<td>SHEET 1 OF 1 SHEET</td>
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MAIN

SUBDIVISION NAME, FILING
NO ECT.

DISTRIBUTOR NAME

PLACE LEGAL DISTRICT ADDRESS, PHONE NUMBER AND E-MAIL ADDRESS IN THIS AREA

SCALE: 1" = 100'

DATE: DECEMBER 20, 2016
DR66 NO
Exhibit A Example

The following exhibit shows an example as described in the Engineering Standards.
Closure Calculations Example

The following example shows the Closure Calculations as described in the Engineering Standards.
Capital Projects Example Sheets

The following is an example of required information needed for Capital projects submittals. These examples shall be used in conjunction with the CPCS and the CAD Standards.

The examples illustrate common submittal types and are for graphic representation only. Graphic examples are not given for every submittal type; further clarification can be requested by contacting Denver Water’s Sales Administration section. Denver Water has authority over water facilities only; the remainder of the plan presentation is at the discretion of the submitting engineering firm.

- Highlights in **BLUE** indicate drafter input is required
- Notes in **RED** are directions for reference purposes

Index of Sheets

This section outlines how Denver Water's Capital project drawings shall appear:

- Cover
- Survey Control
- Plan & Profile
- Plan, Profile, & Sections
- Architectural & Structural Dimensioning
- Mechanical Dimensioning
- Reference Only

This section outlines how Denver Water's Capital project electrical drawings shall appear:

- Instrument Control
- Process & Instrumentation Diagram
- Power & Grounding
- Lighting & Control
- Cathodic Protection
- Conduit & Conductor Schedule
- One-Line Diagram Plan View

**ATTENTION**

Denver Water will not provide example drawings in DWG format.
NOTES:
1. REPLACE EXISTING SERVICE TO WATER FITTING PIPE SIZE AS SHOWN, EXTEND NEW MAN AS REQUIRED PER SERVICE REQUIREMENTS.
2. GROVE ST & CHANGO ST.
3. SEE DRAWING 4-4 FOR REQUIRED CATHODIC PROTECTION.
4. REFER TO COMPENDIUM FOR MORE INSTRUCTIONS.

EXAMPLE
TITLE BLOCK VISIBILITY STATE: "REFERENCE ONLY"

EXPAND VIEWPORT TO EDGES OF TITLE BLOCK
EXTENTS OF REFERENCE DRAWING TO FIT

CURRENT SHEET TITLE = "REFERENCE"