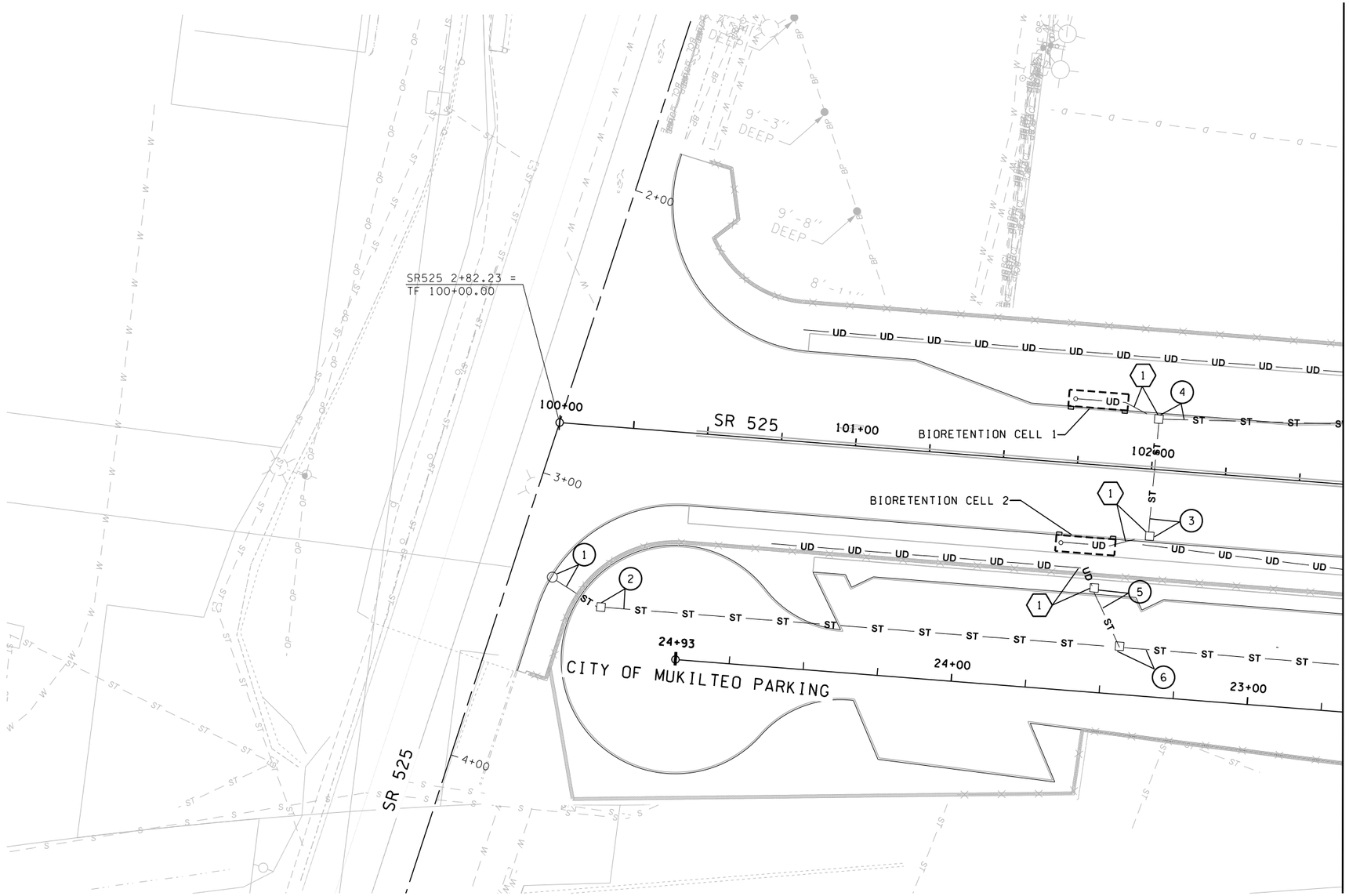

CONSTRUCTION NOTES:

1. CONNECT UNDERDRAIN TO CATCH BASIN

LEGEND:

- UD — UNDERDRAIN LINE
- ST — STORM SEWER
- D — DRAIN LINE
- BIORETENTION FACILITY
- MWS — MODULAR WETLANDS SYSTEM
- CATCH BASIN
- MANHOLE
- CLEANOUT

KEY PLAN

SCALE 1" = 40'

60% Submittal
NOT TO BE USED FOR CONSTRUCTION

CM DESIGN GROUP

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ENTERED BY: M. THIELK	2/26/2016					JOB NUMBER
CHECKED BY: C. MIRKIN	2/26/2016					******
MAR PROJ ENGR: M. ANDERSON						CONTRACT NO.
DGN ENGR MNGR: N. MCINTOSH						00****
ASST SECRETARY: L. GRIFFITH		REVISION	DATE	BY		

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MUKILTEO FERRY TERMINAL (PHASE 2)
FERRY TERMINAL CONSTRUCTION

DRAINAGE PLAN

C07.10

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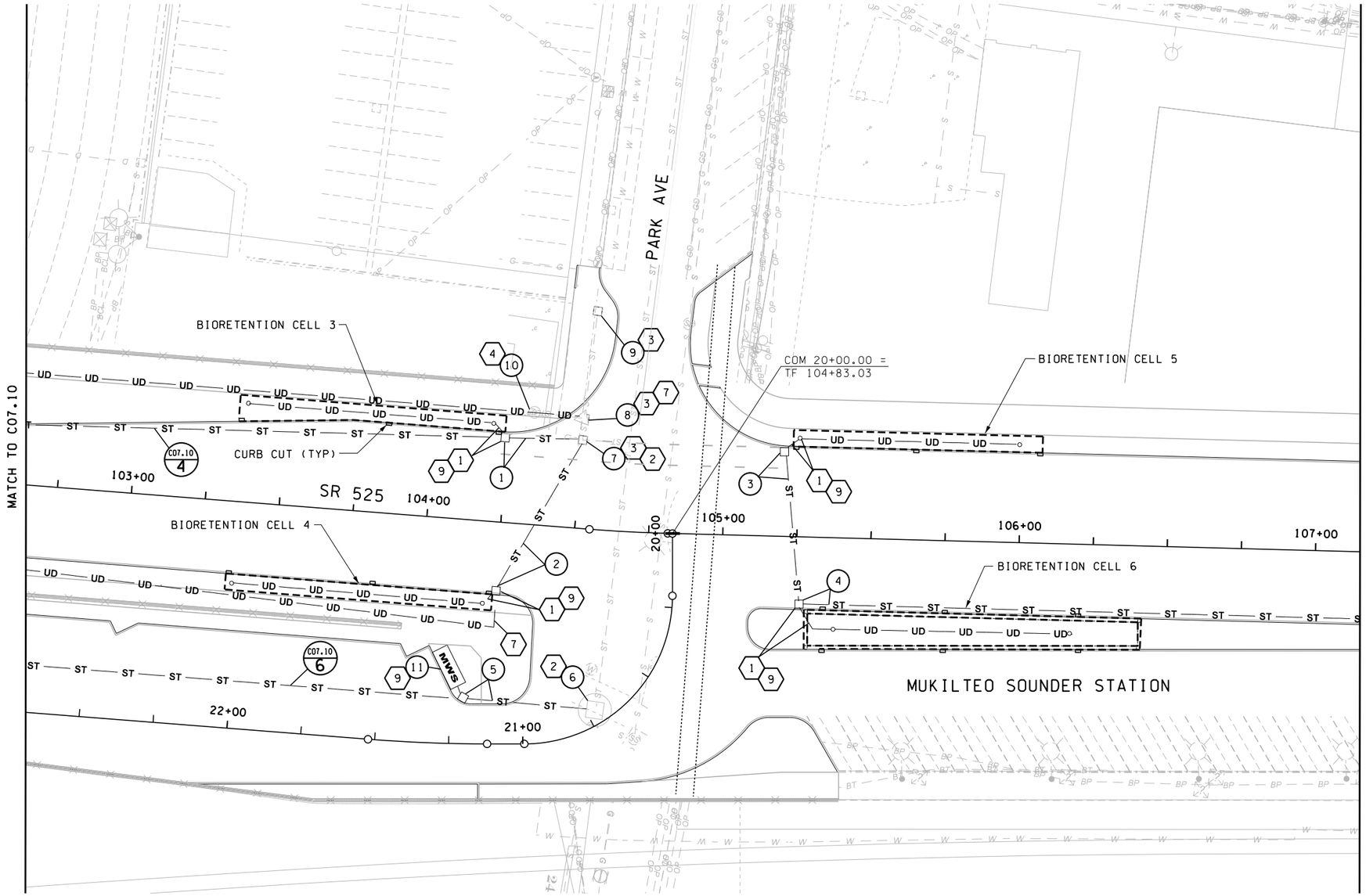

CONSTRUCTION NOTES:

1. CONNECT UNDERDRAIN TO CATCH BASIN
2. CONNECT TO EXISTING DRAINAGE STRUCTURE
3. ADJUST RIM TO GRADE
4. RELOCATE EXISTING DRAINAGE STRUCTURE
7. CONNECT WALL DRAIN TO CATCH BASIN
7. INSTALL IN LINE BACKFLOW VALVE BETWEEN STRUCTURE AND TREATMENT FACILITY

LEGEND:

- UD — UNDERDRAIN LINE
- ST — STORM SEWER
- D — DRAIN LINE
- BIORETENTION FACILITY
- MWS — MODULAR WETLANDS SYSTEM
- CATCH BASIN
- MANHOLE
- CLEANOUT
- CULVERT

60% Submittal
NOT TO BE USED FOR CONSTRUCTION

CM DESIGN GROUP

KEY PLAN

SCALE 1" = 40'

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MAR PROJ ENGR: M. ANDERSON					JOB NUMBER *****
DGN ENGR MNGR: N. MCINTOSH					
ASST SECRETARY: L. GRIFFITH		REVISION	DATE	BY	CONTRACT NO. 00****

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MUKILTEO FERRY TERMINAL (PHASE 2)
FERRY TERMINAL CONSTRUCTION

DRAINAGE PLAN

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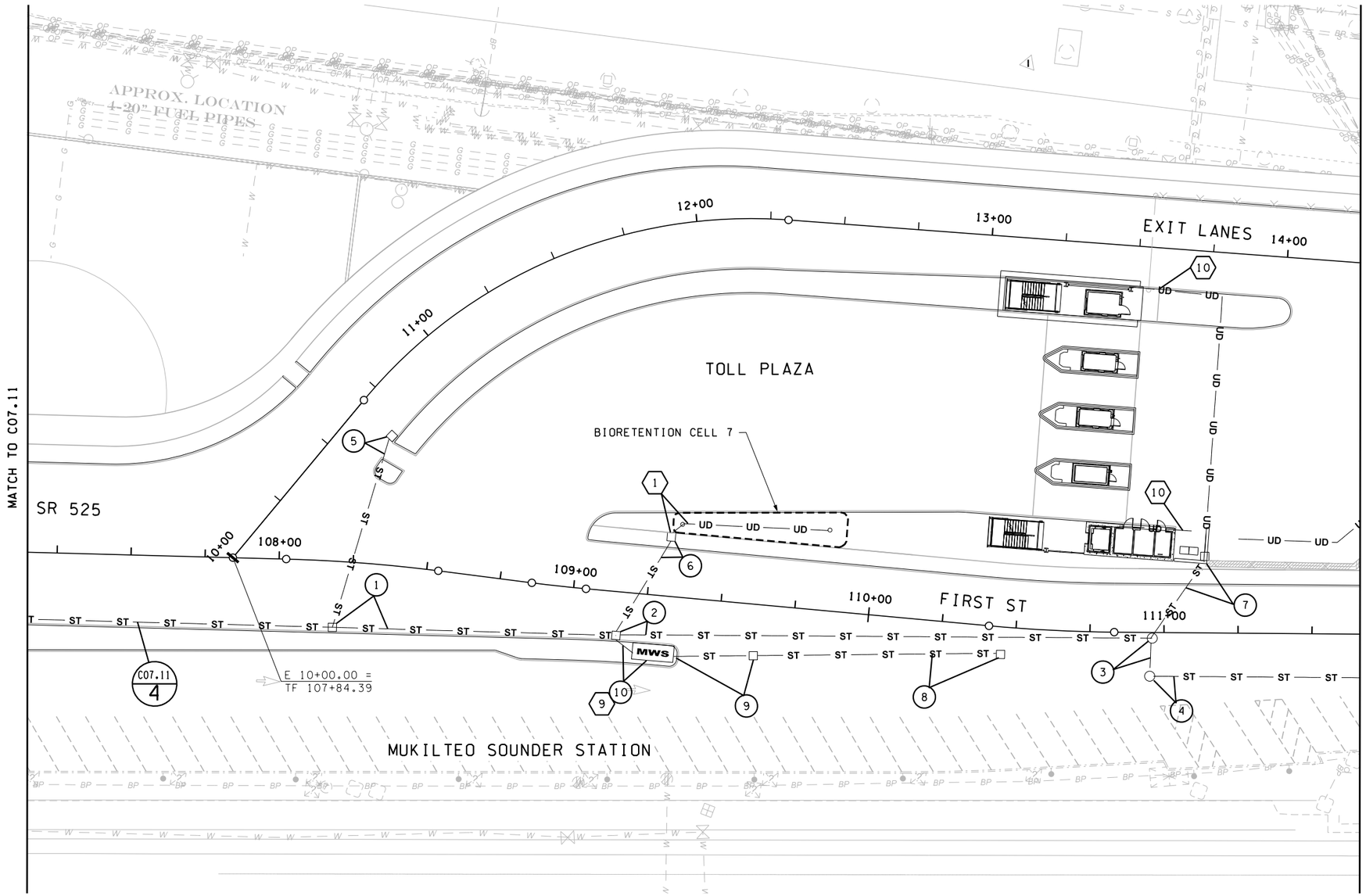

CONSTRUCTION NOTES:

1. CONNECT UNDERDRAIN TO CATCH BASIN
10. CONNECT ROOF DRAIN TO DRAINAGE STRUCTURE

LEGEND:

- UD — UNDERDRAIN LINE
- ST — STORM SEWER
- D — DRAIN LINE
- BIORETENTION FACILITY
- MWS — MODULAR WETLANDS SYSTEM
- CATCH BASIN
- MANHOLE
- CLEANOUT

60% Submittal
NOT TO BE USED FOR CONSTRUCTION

CM DESIGN GROUP

KEY PLAN

0 20 40
SCALE 1" = 40'

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FERRY TERMINAL CONSTRUCTION

DRAINAGE PLAN

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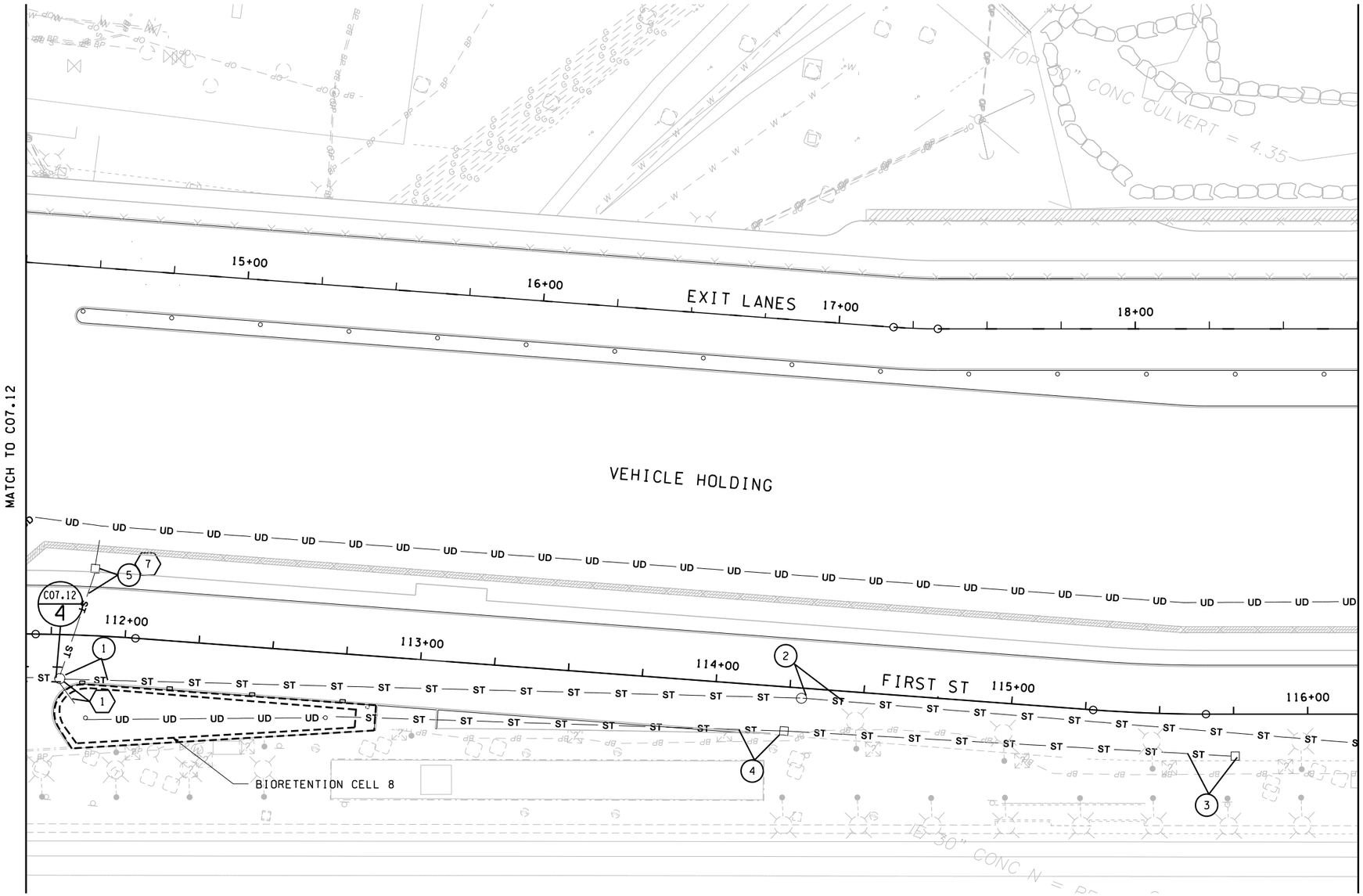

GENERAL NOTES:

1. INSTALL IMPERMEABLE LINER BELOW PERVIOUS PAVEMENT LIMITS

CONSTRUCTION NOTES:

1. CONNECT UNDERDRAIN TO CATCH BASIN
7. CONNECT WALL DRAIN TO CATCH BASIN

LEGEND:

- UD — UNDERDRAIN LINE
- ST — STORM SEWER
- D — DRAIN LINE
- BIORETENTION FACILITY
- MWS — MODULAR WETLANDS SYSTEM
- CATCH BASIN
- MANHOLE
- CLEANOUT

60% Submittal
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CM DESIGN GROUP

KEY PLAN

0 20 40
SCALE 1" = 40'

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MAR PROJ ENGR: M. ANDERSON						
DGN ENGR MNGR: N. MCINTOSH						CONTRACT NO. QQ****
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FERRY TERMINAL CONSTRUCTION

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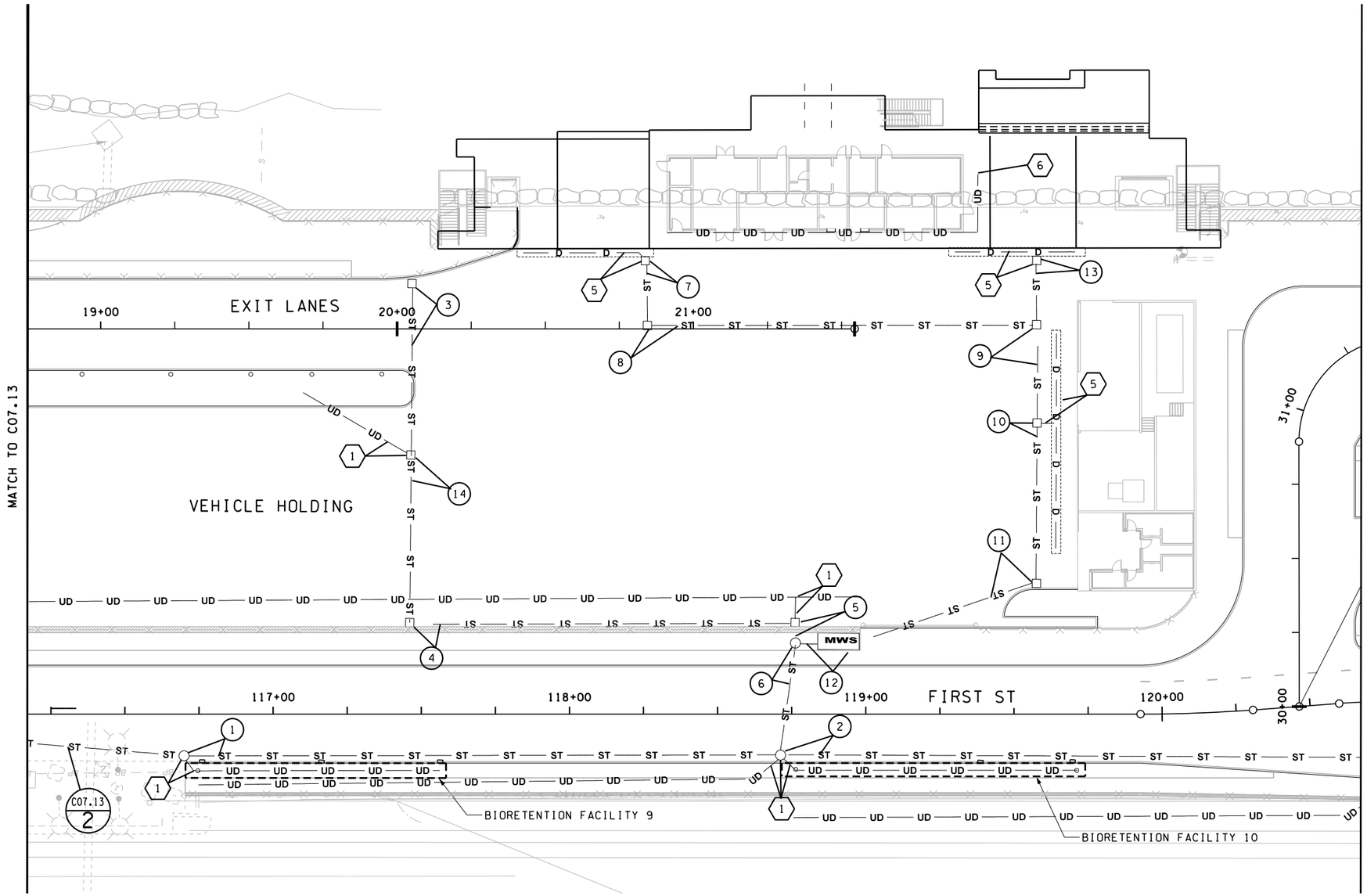

CONSTRUCTION NOTES:

1. CONNECT UNDERDRAIN TO CATCH BASIN
5. CONNECT TRENCH DRAIN TO CATCH BASIN
6. DAYLIGHT UNDERDRAIN
7. CONNECT WALL DRAIN TO CATCH BASIN

LEGEND:

- UD — UNDERDRAIN LINE
- ST — STORM SEWER
- D — DRAIN LINE
- D — TRENCH DRAIN
- BIORETENTION FACILITY
- MWS — MODULAR WETLANDS SYSTEM
- CATCH BASIN
- MANHOLE
- CLEANOUT

60% Submittal
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CM DESIGN GROUP

KEY PLAN

SCALE 1" = 40'

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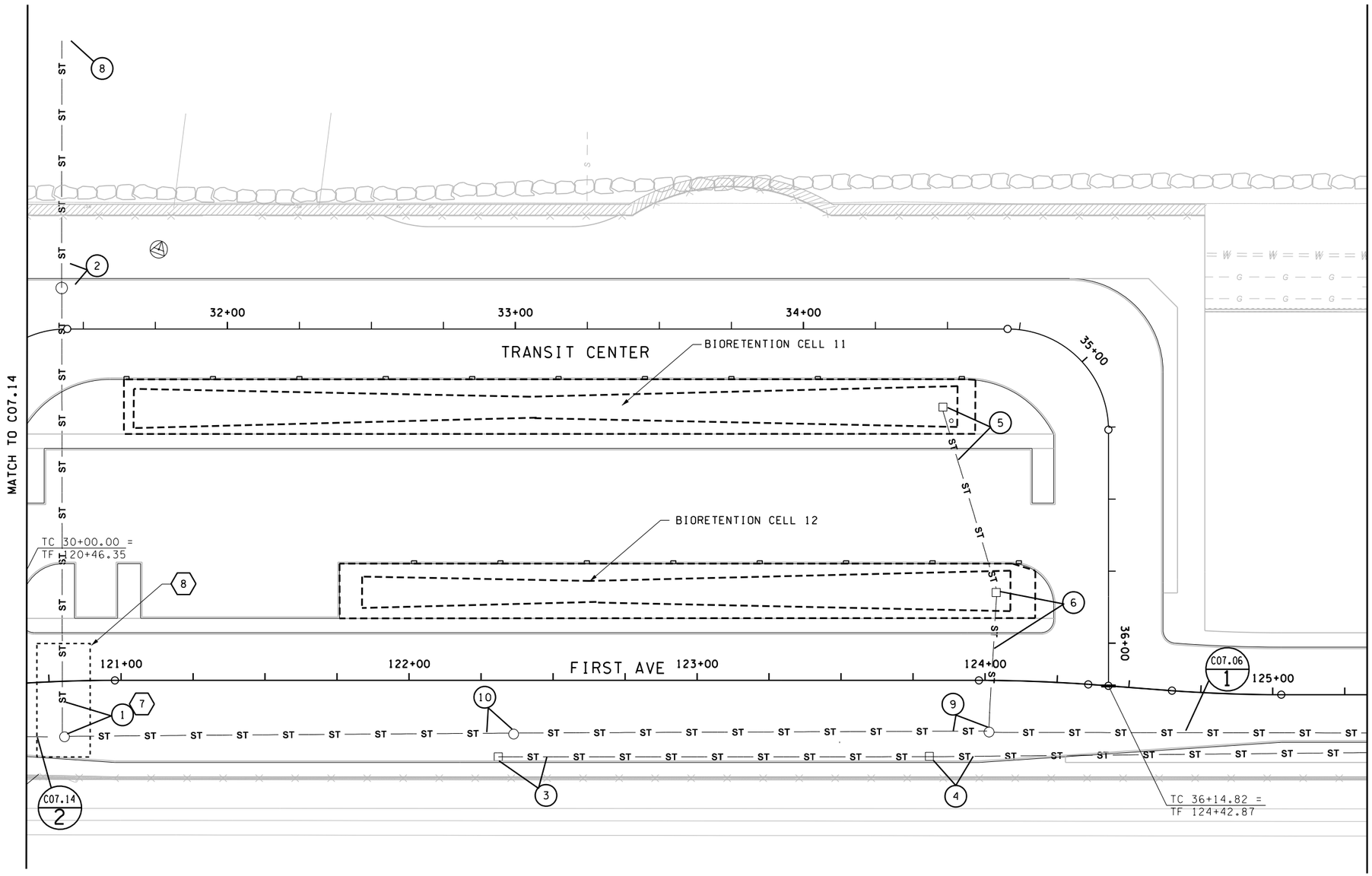

CONSTRUCTION NOTES:

1. CONSTRUCT BIORETENTION FACILITY
7. CONNECT WALL DRAIN TO DRAINAGE STRUCTURE
8. APPROXIMATE LOCATION OF DIRECTIONAL DRILLING PIT

LEGEND:

- UD — UNDERDRAIN LINE
- ST — STORM SEWER
- D — DRAIN LINE
- BIORETENTION FACILITY
- MWS — MODULAR WETLANDS SYSTEM
- CATCH BASIN
- MANHOLE
- CLEANOUT

60% Submittal
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CM DESIGN GROUP

KEY PLAN

SCALE 1" = 40'

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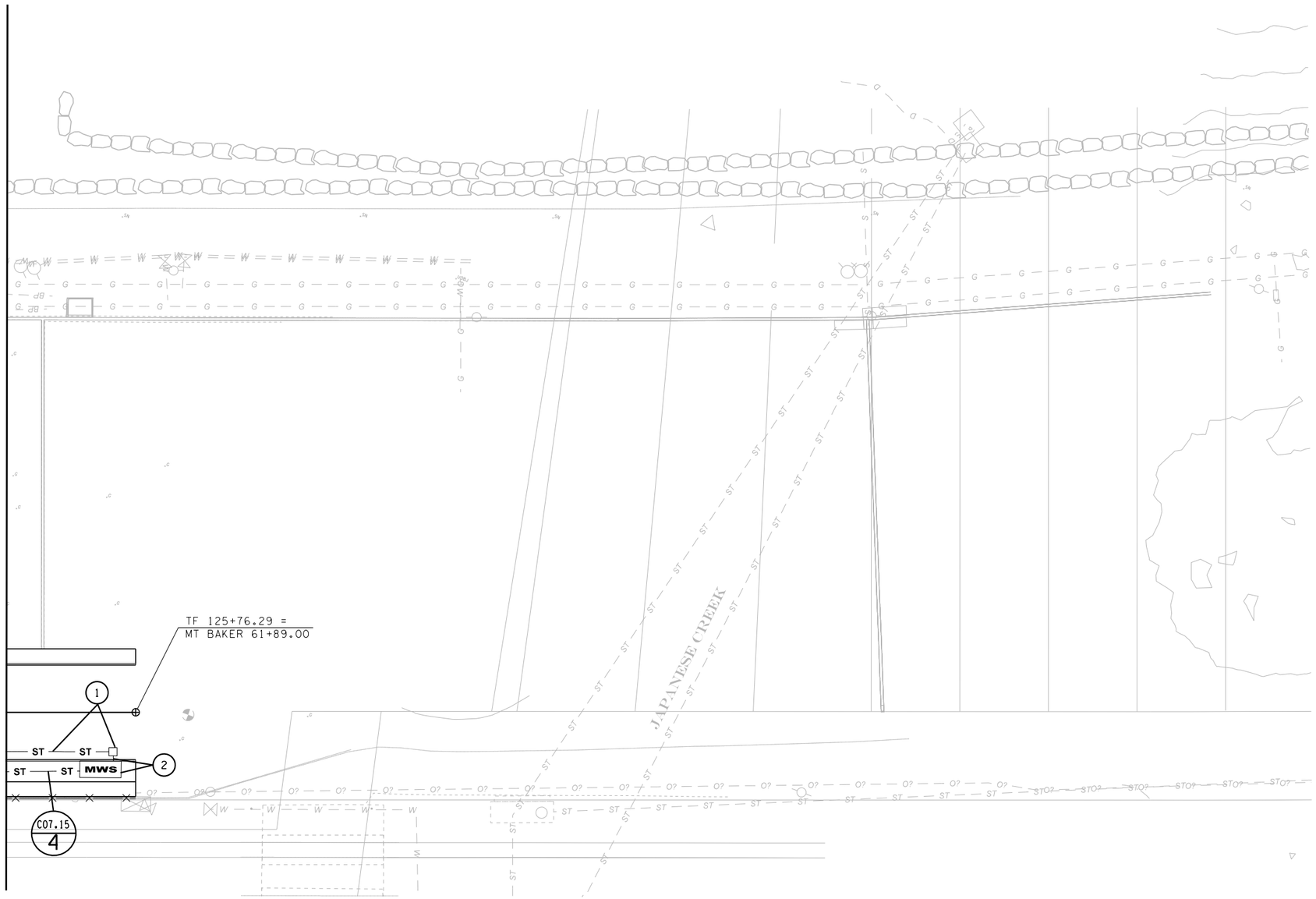
CONSTRUCTION NOTES:

1. CONSTRUCT WIDE BIORETENTION FACILITY



LEGEND:

- UD — UNDERDRAIN LINE
- ST — STORM SEWER
- D — DRAIN LINE
- BIORETENTION FACILITY
- MWS — MODULAR WETLANDS SYSTEM
- CATCH BASIN
- MANHOLE
- CLEANOUT

KEY PLAN

0 20 40
SCALE 1" = 40'

60% Submittal
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CM DESIGN GROUP

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