

- TYPICAL NOTES:**
1. REPLACE HYDRANT AND 2" SCH 80 PVC PIPE INCLUDING FITTINGS. HYDRANT SHOE SHALL BE 4' (MIN) BELOW GRADE.
 2. LOCATE NEW M&H SUPPLY VALVE IN GRASS WITH 2'X2' SQUARE CONCRETE PAD AROUND VALVE BOX LID.
 3. REPLACE CONCRETE SIDEWALK SLABS.
 4. HYDRANT NOZZLE SHALL BE AT 45 DEGREE ANGLE TO CLARIFIER

VERIFY SCALE:
BAR IS 1" IN
ORIGINAL DRAWING

PROJECT #
014-2020-001

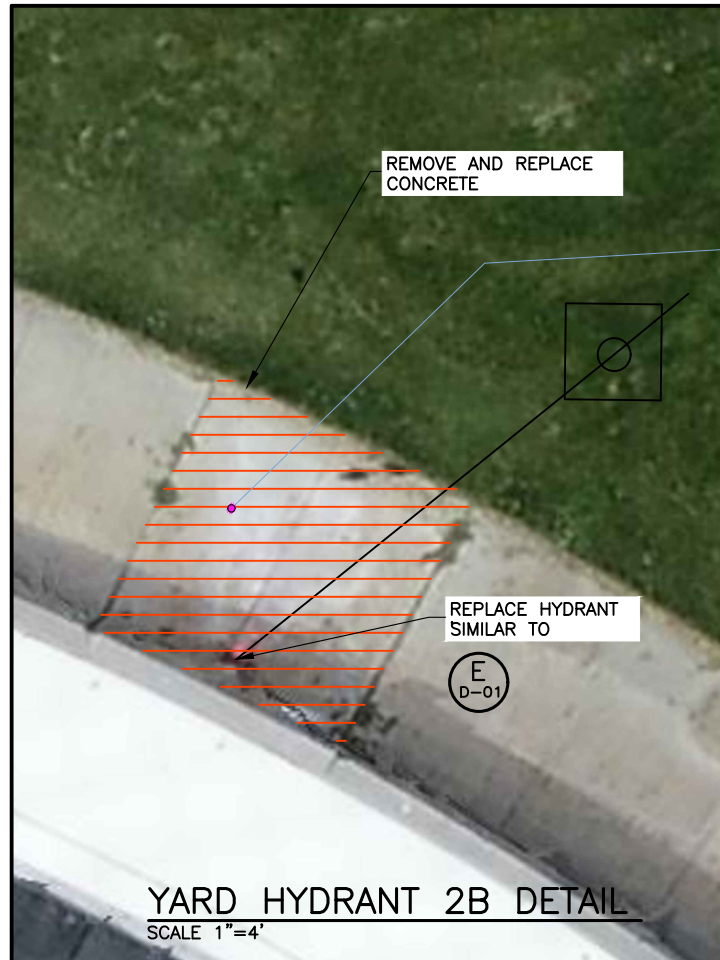
DATE: 08/10/2020

REVISION	DATE	DRAWN BY	CHECKED BY	DESCRIPTION
01	07/09/2020	R. SPRAGUE	J. OLDROYD	ADDENDUM 1 CLARIFICATIONS
BIDSET	06/29/2020	R. SPRAGUE	J. OLDROYD	

SWRF 2020 YARD PIPING
IMPROVEMENTS PROJECT

DETAILS 2

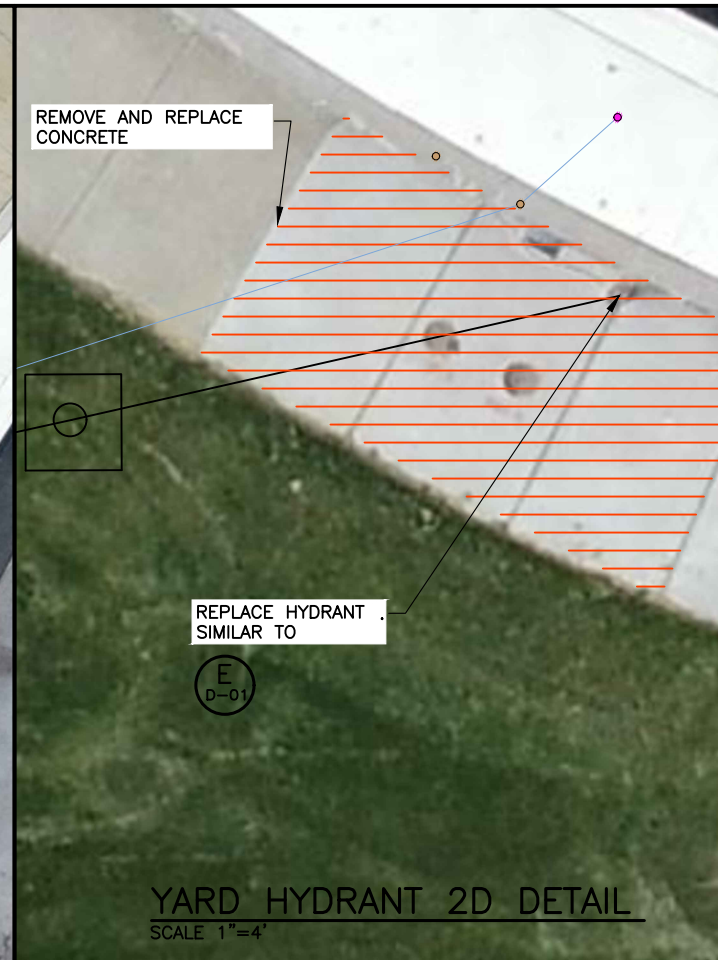
DRAWING
D-02
SHEET
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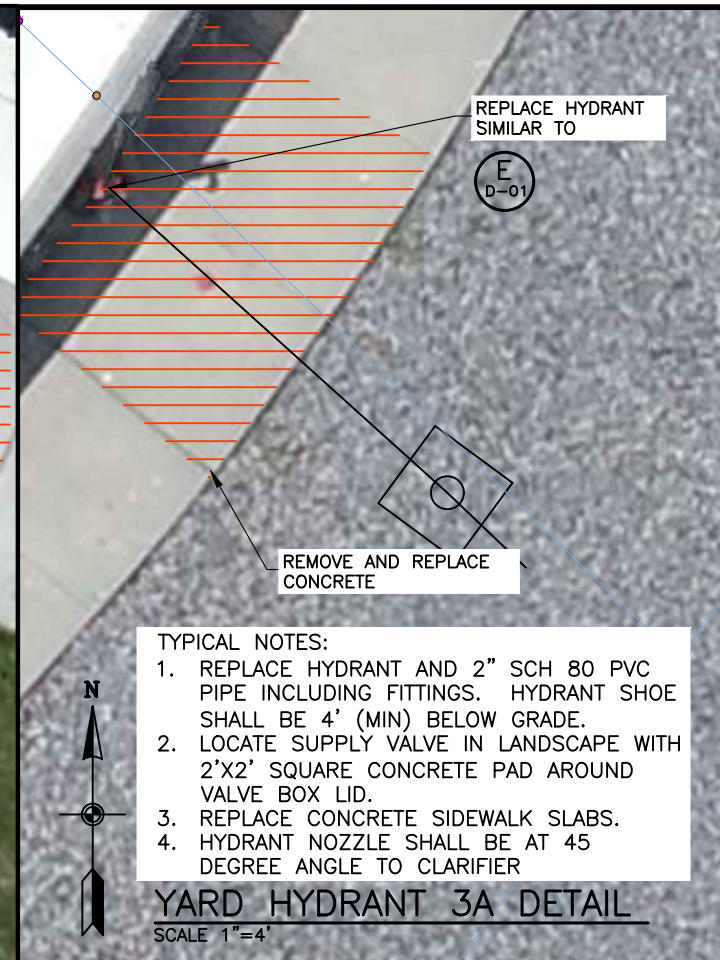
YARD HYDRANT 2B DETAIL
SCALE 1"=4'



YARD HYDRANT 2C DETAIL
SCALE 1"=8'

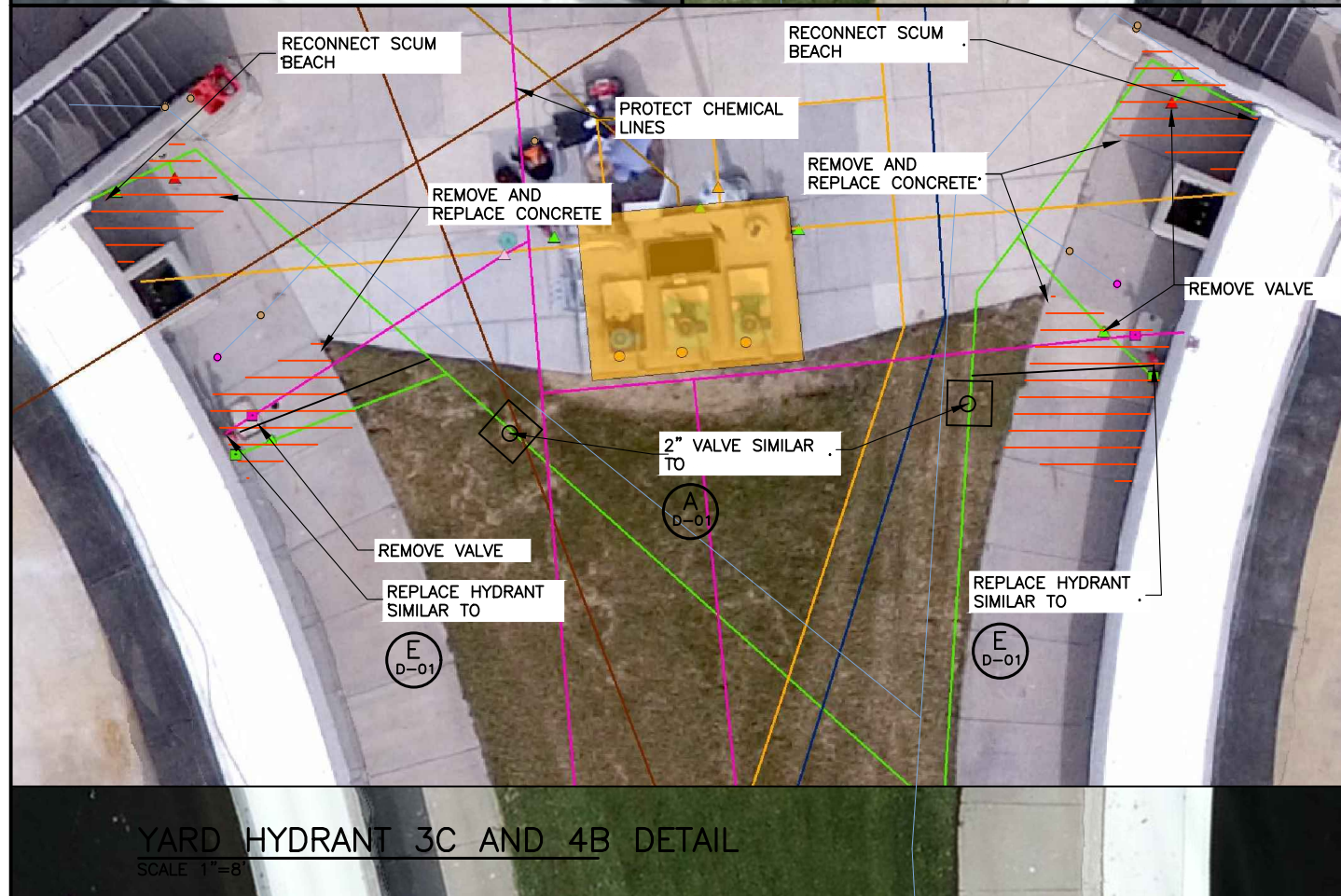


YARD HYDRANT 2D DETAIL
SCALE 1"=4'

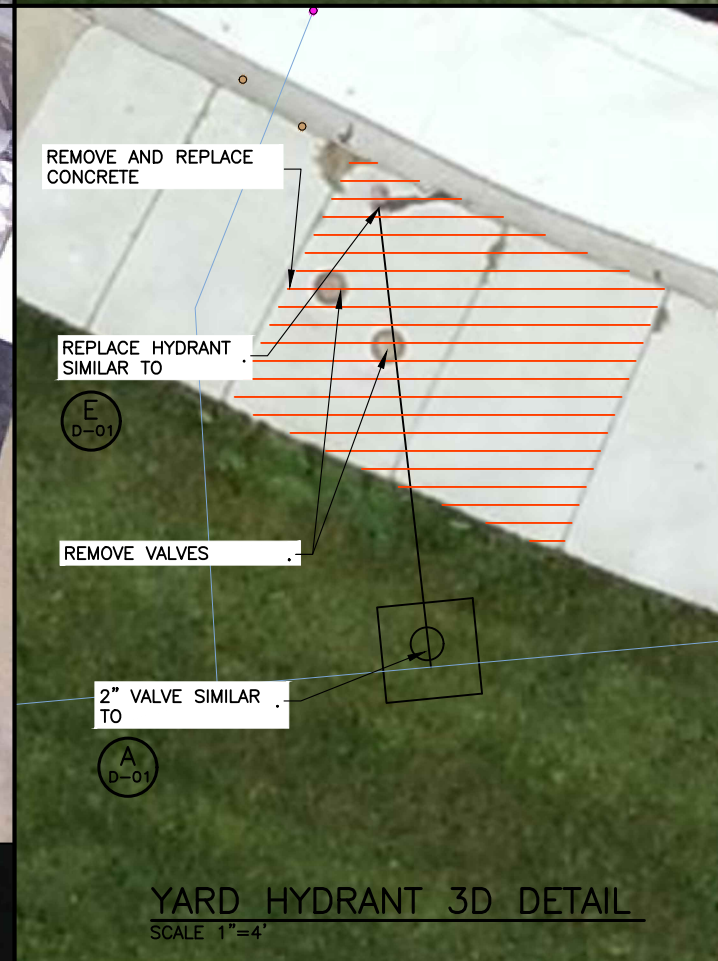


- TYPICAL NOTES:**
1. REPLACE HYDRANT AND 2" SCH 80 PVC PIPE INCLUDING FITTINGS. HYDRANT SHOE SHALL BE 4' (MIN) BELOW GRADE.
 2. LOCATE SUPPLY VALVE IN LANDSCAPE WITH 2'X2' SQUARE CONCRETE PAD AROUND VALVE BOX LID.
 3. REPLACE CONCRETE SIDEWALK SLABS.
 4. HYDRANT NOZZLE SHALL BE AT 45 DEGREE ANGLE TO CLARIFIER

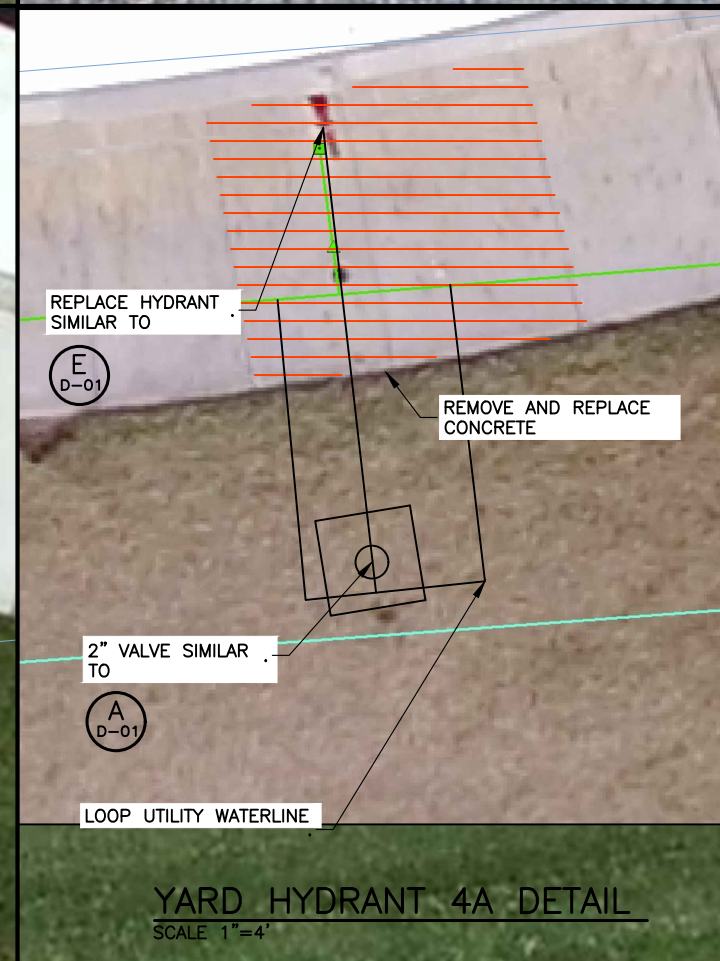
YARD HYDRANT 3A DETAIL
SCALE 1"=4'



YARD HYDRANT 3C AND 4B DETAIL
SCALE 1"=8'



YARD HYDRANT 3D DETAIL
SCALE 1"=4'



YARD HYDRANT 4A DETAIL
SCALE 1"=4'

VERIFY SCALE:
BAR IS 1" IN ORIGINAL DRAWING

PROJECT #
014-2020-001

DATE: 06/10/2020

REVISION	DATE	DRAWN BY	CHECKED BY	DESCRIPTION
01	07/09/2020	R. SPRAGUE	J. OLDROYD	ADDENDUM 1 CLARIFICATIONS
BIDSET	06/29/2020	R. SPRAGUE	J. OLDROYD	

SWRF 2020 YARD PIPING IMPROVEMENTS PROJECT

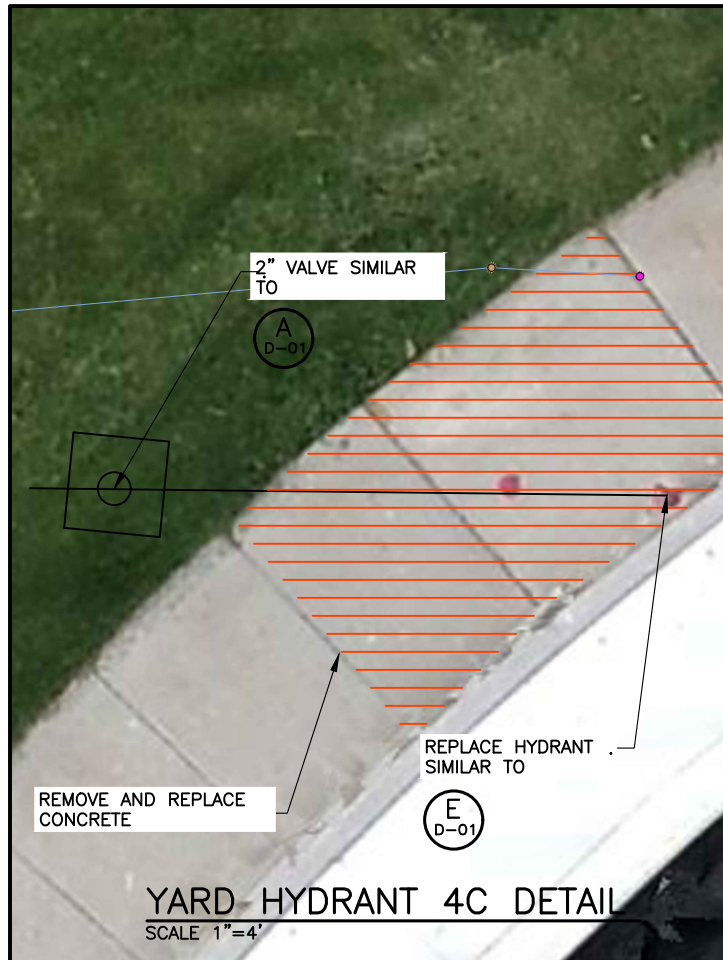
DETAILS 3

DRAWING

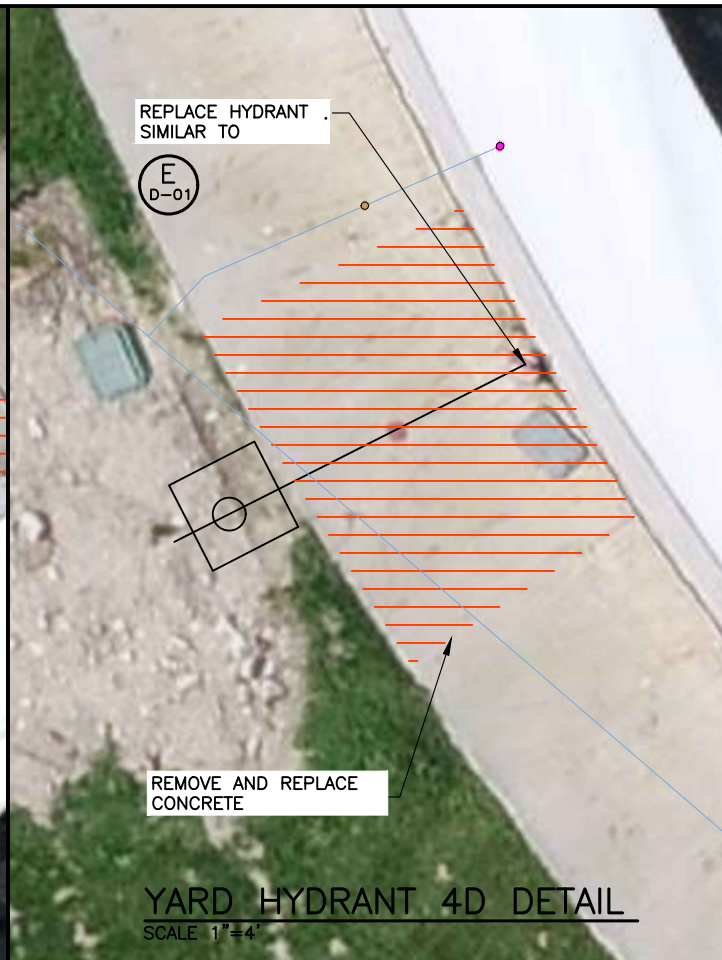
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SHEET

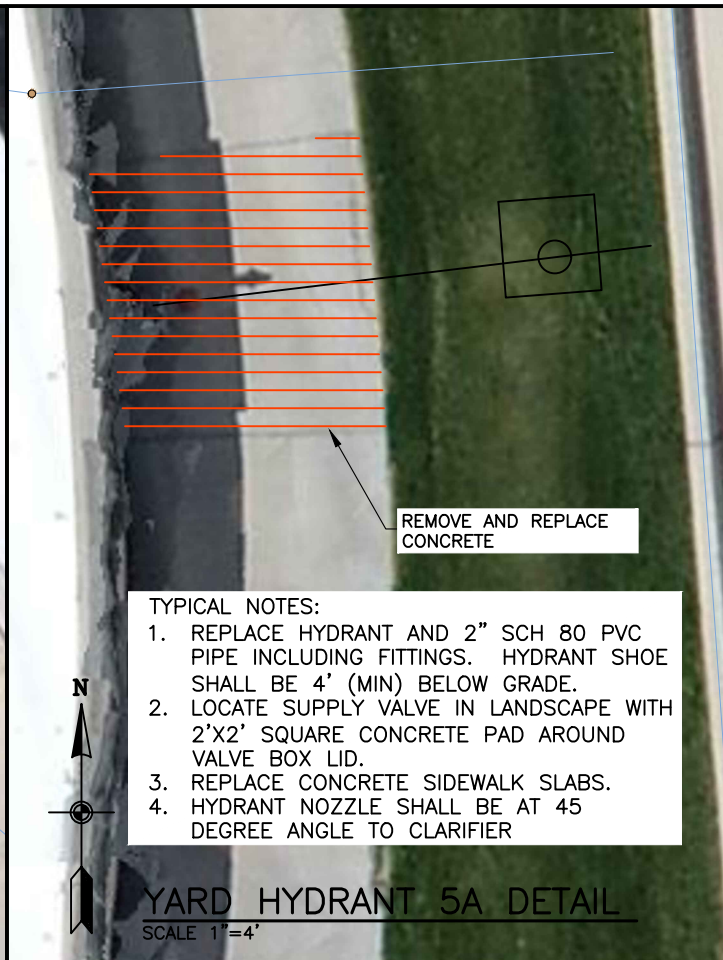
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YARD HYDRANT 4C DETAIL
SCALE 1"=4'

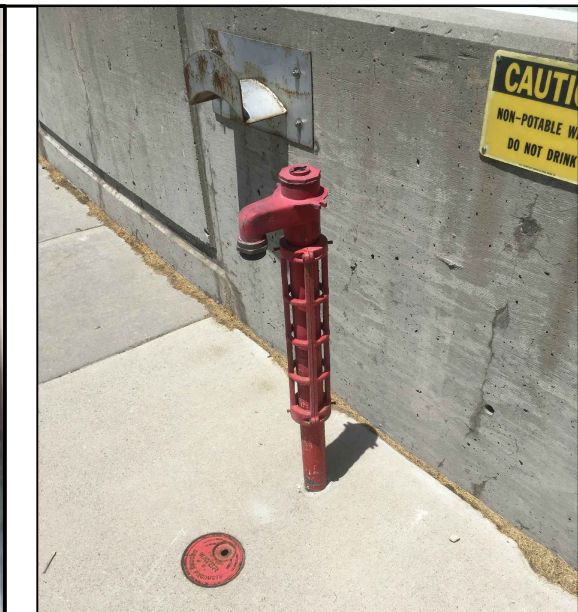


YARD HYDRANT 4D DETAIL
SCALE 1"=4'



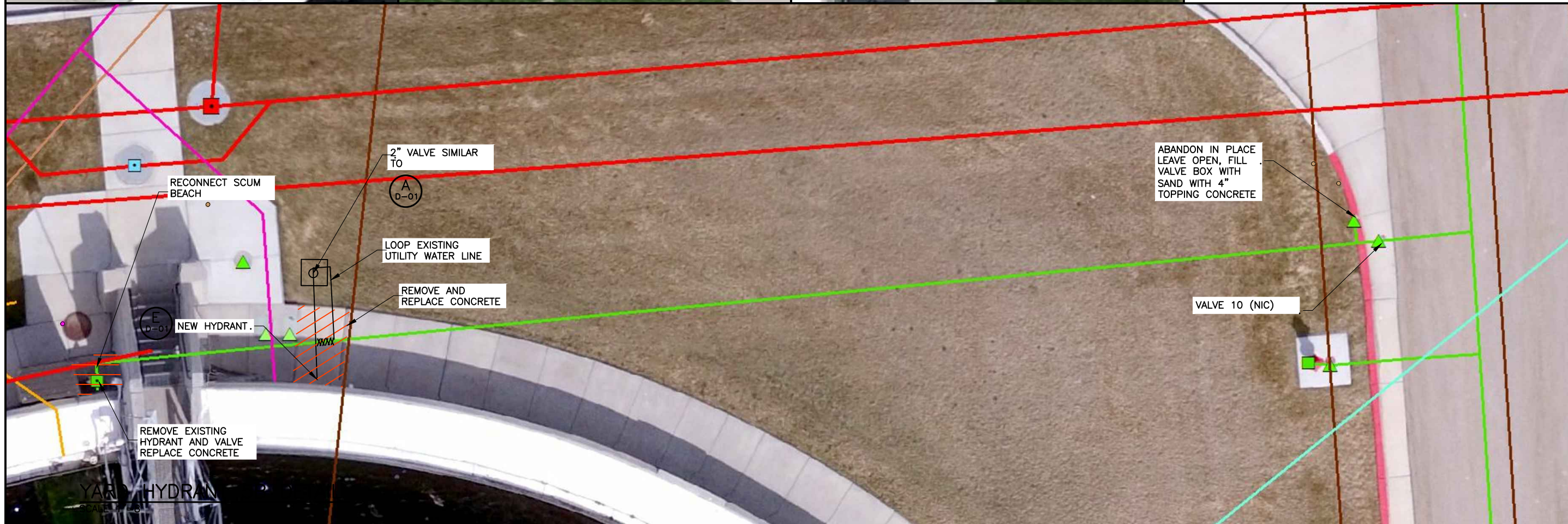
YARD HYDRANT 5A DETAIL
SCALE 1"=4'

- TYPICAL NOTES:**
1. REPLACE HYDRANT AND 2" SCH 80 PVC PIPE INCLUDING FITTINGS. HYDRANT SHOE SHALL BE 4' (MIN) BELOW GRADE.
 2. LOCATE SUPPLY VALVE IN LANDSCAPE WITH 2'X2' SQUARE CONCRETE PAD AROUND VALVE BOX LID.
 3. REPLACE CONCRETE SIDEWALK SLABS.
 4. HYDRANT NOZZLE SHALL BE AT 45 DEGREE ANGLE TO CLARIFIER



- HYDRANT 5D NOTES:**
1. REPLACE HYDRANT AND 2" SCH 80 PVC PIPE INCLUDING FITTINGS. HYDRANT SHOE SHALL BE 4' (MIN) BELOW GRADE.
 2. REPLACE ISOLATION VALVE IN SAME LOCATION.
 3. REPLACE CONCRETE SIDEWALK SLABS.
 4. HYDRANT NOZZLE SHALL BE AT 45 DEGREE ANGLE TO CLARIFIER

YARD HYDRANT 5D DETAIL
SCALE 1"=4'



YARD HYDRANT

VERIFY SCALE:
BAR IS 1" IN
ORIGINAL DRAWING

PROJECT #
014-2020-001

DATE: 06/10/2020

ADDENDUM 1 CLARIFICATIONS		REVISIONS	
NO.	DATE	DESCRIPTION	BY
01	07/09/2020	BIDSET	J. OLDROYD
	06/29/2020		J. OLDROYD

SWRF 2020 YARD PIPING IMPROVEMENTS PROJECT

DETAILS 4

DRAWING
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