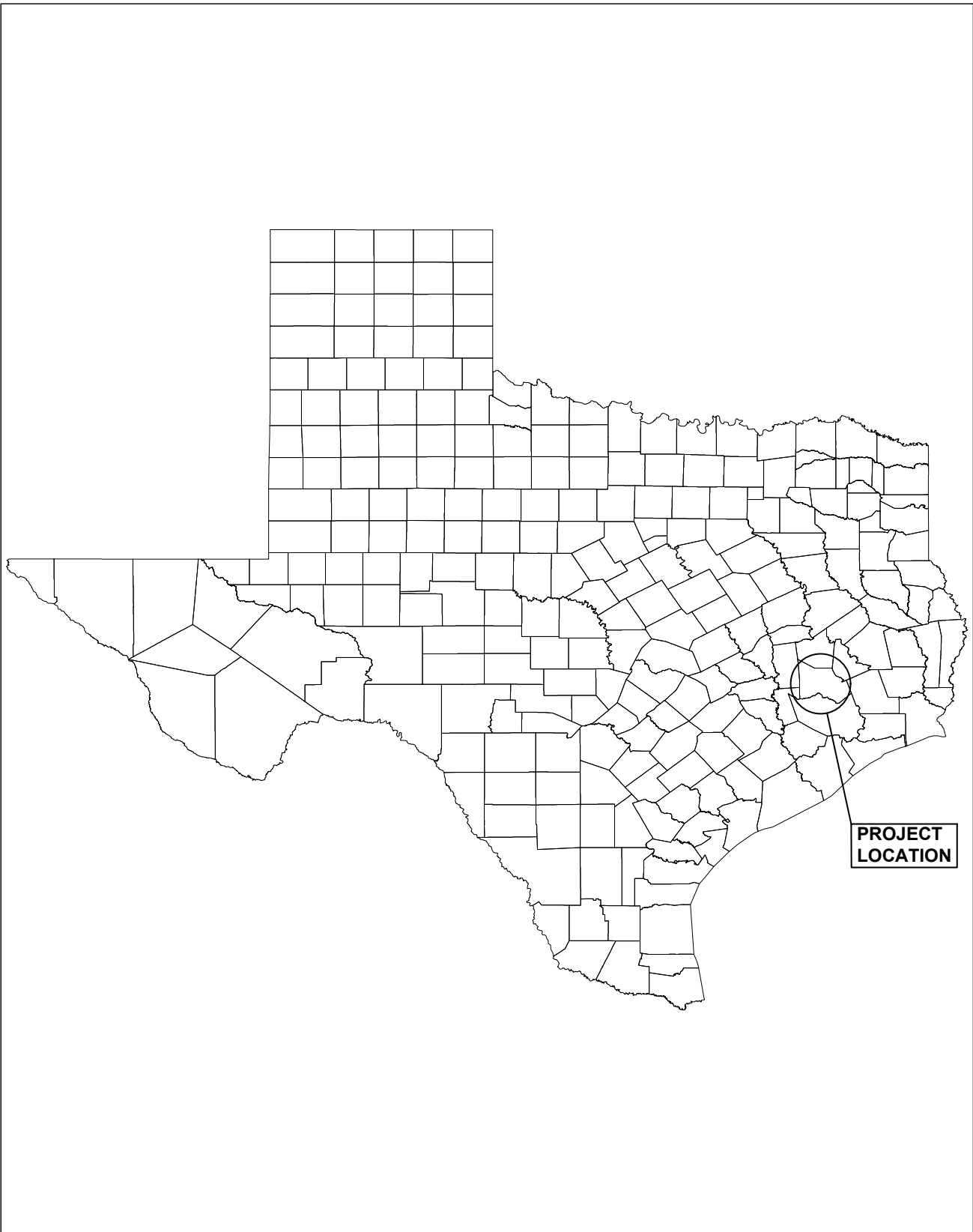


HUITT-ZOLLARS

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MCDD 6
August 22, 2023

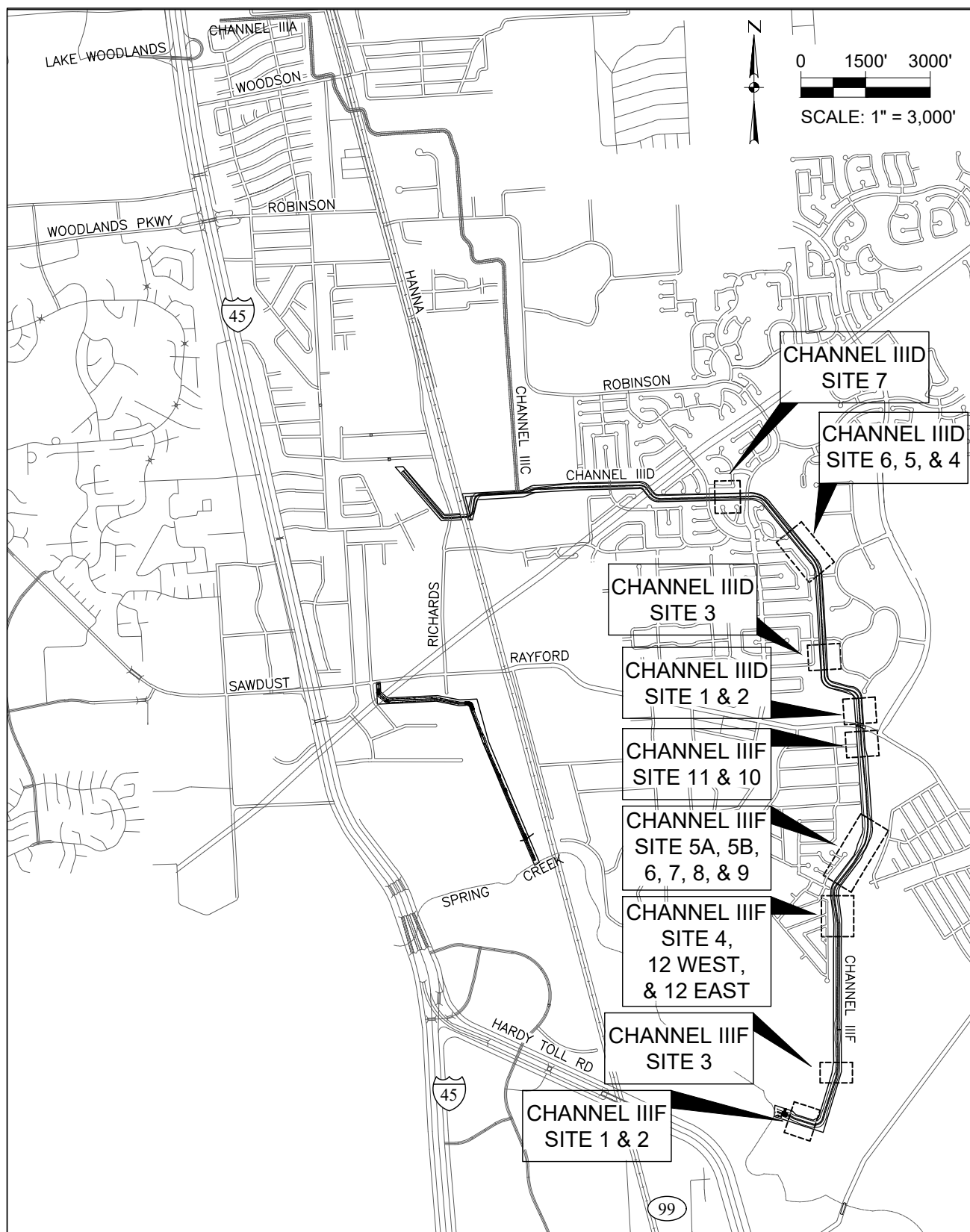
SWG-2018-00952
COVER

SCALE N.T.S.
DWG-1

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August 22, 2023

SWG-2018-00952
PROJECT LOCATIONS

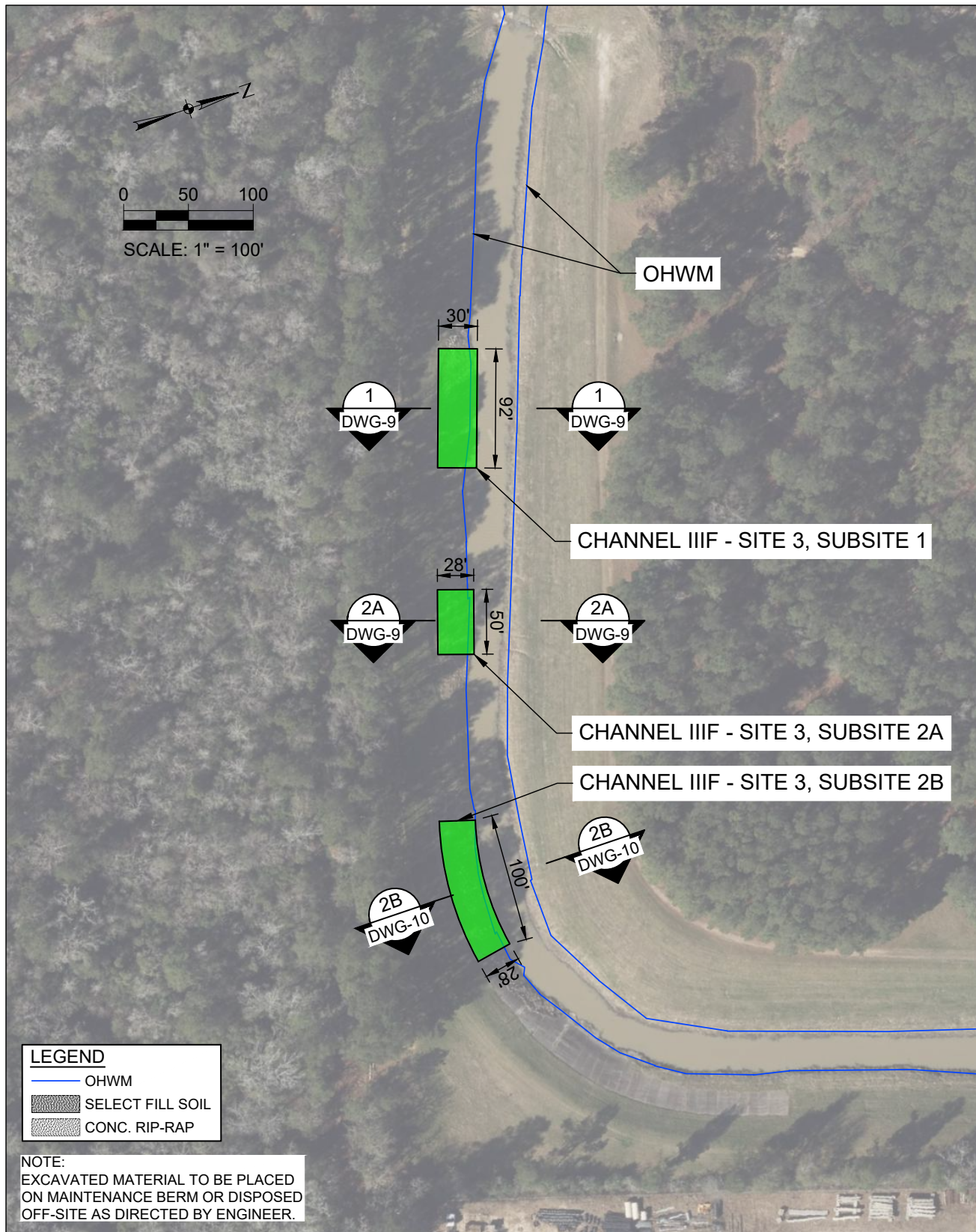
SCALE 1" = 3000'

DWG-2

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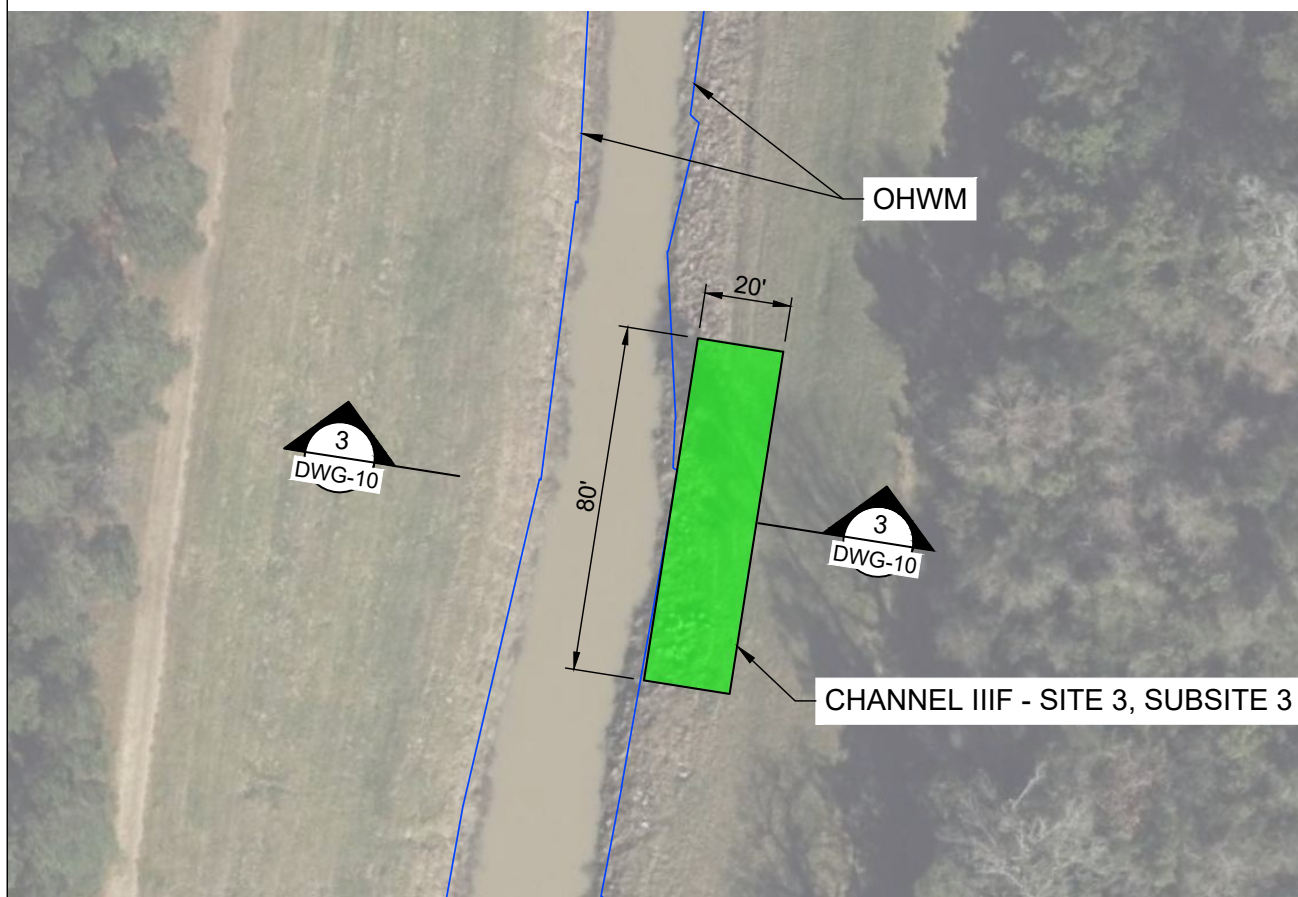
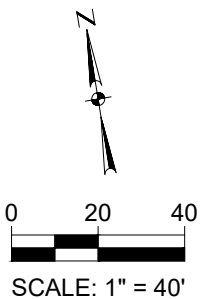
SWG-2018-00952
CHANNEL IIIF SITES 1 & 2

SCALE 1" = 100'
DWG-3

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LEGEND	
	OHWM
	SELECT FILL SOIL
	CONC. RIP-RAP

NOTE:
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OFF-SITE AS DIRECTED BY ENGINEER.

MCDD 6
August 22, 2023

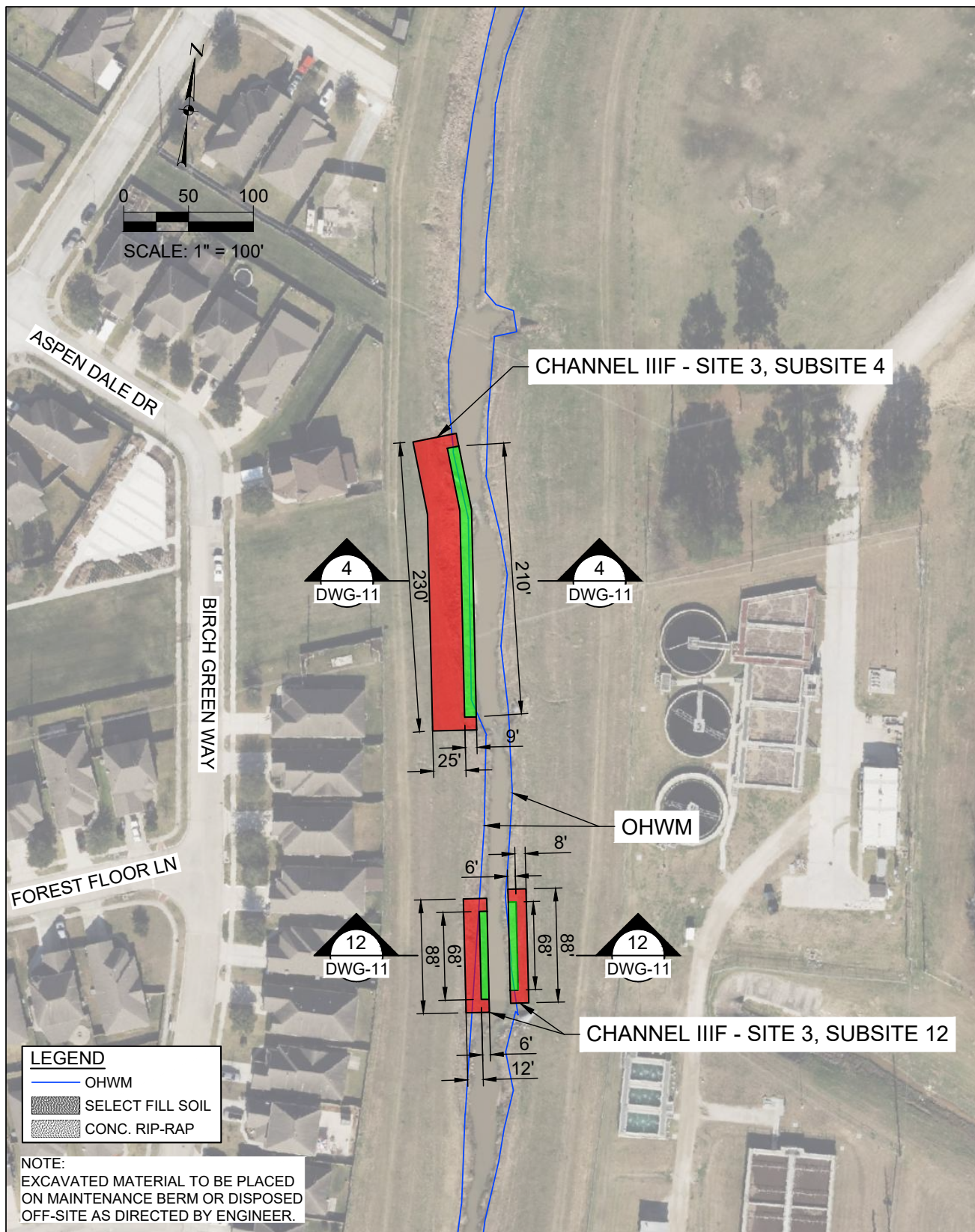
SWG-2018-00952
CHANNEL IIIF SITE 3

SCALE HORZ. 1" = 40'
DWG-4

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August 22, 2023

SWG-2018-00952
CHANNEL IIF SITES 4 & 12

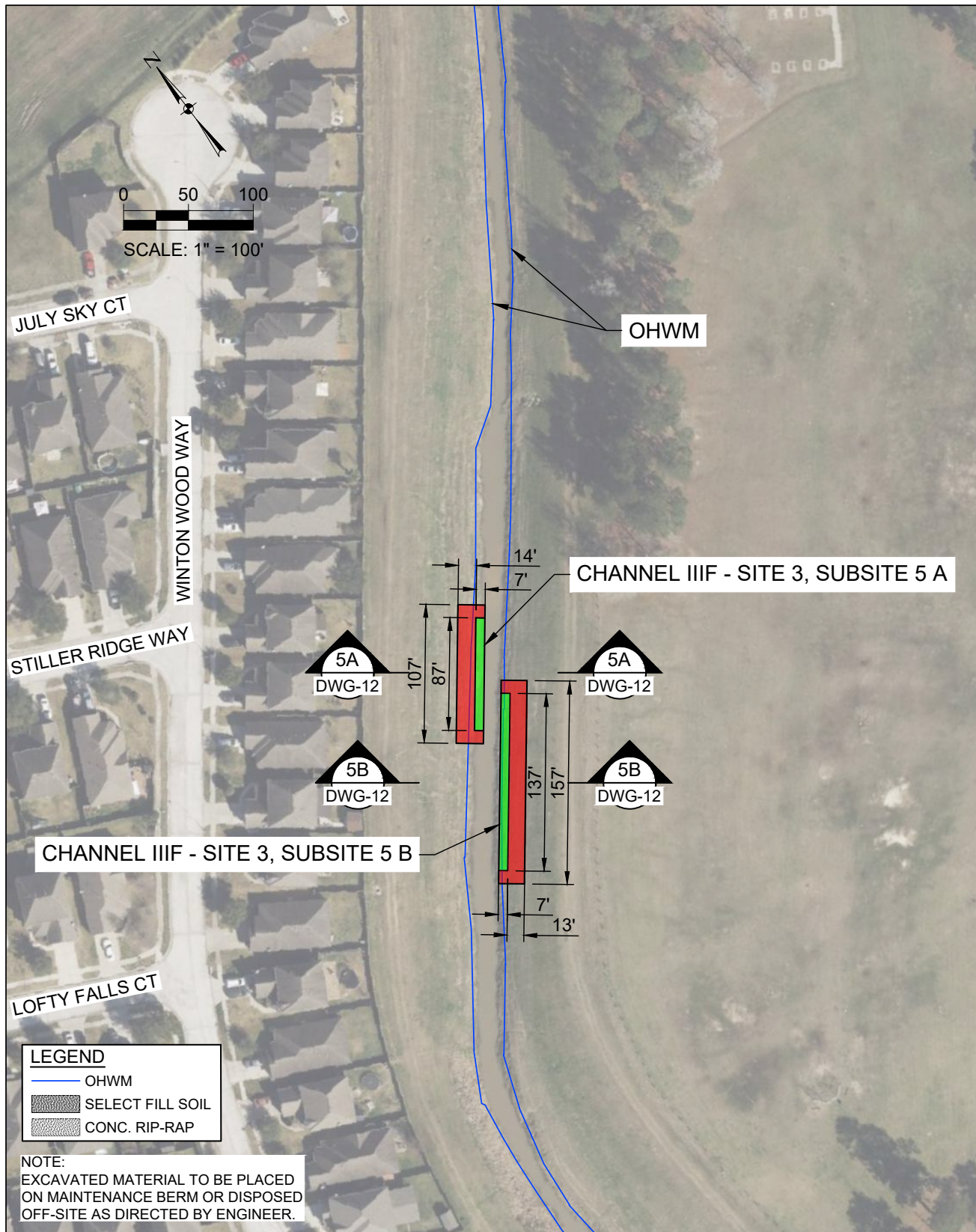
SCALE 1" = 100'

DWG-5

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MCDD 6
August 22, 2023

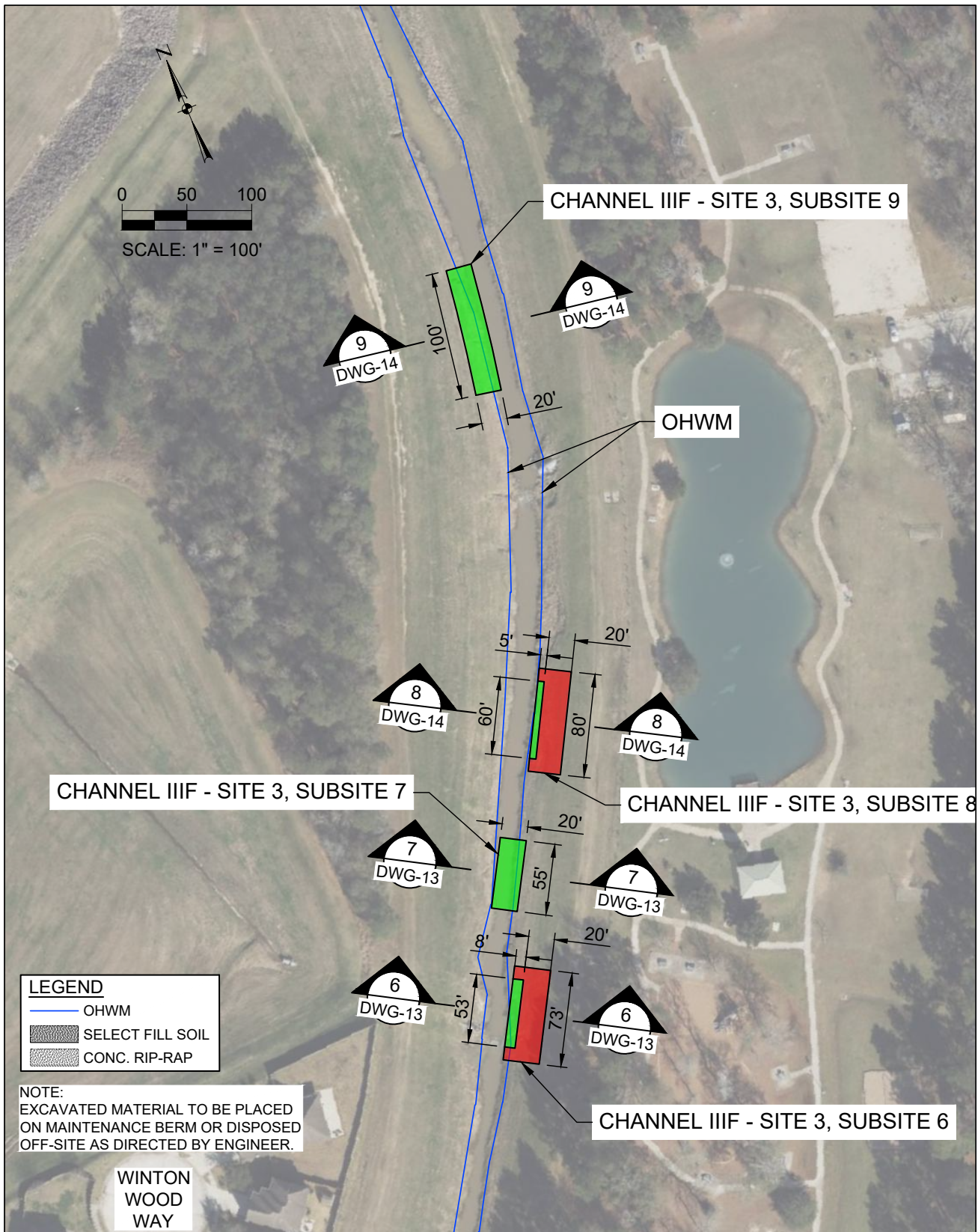
SWG-2018-00952
CHANNEL IIIF SITES 5A & 5B

SCALE 1" = 100'
DWG-6

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August 22, 2023

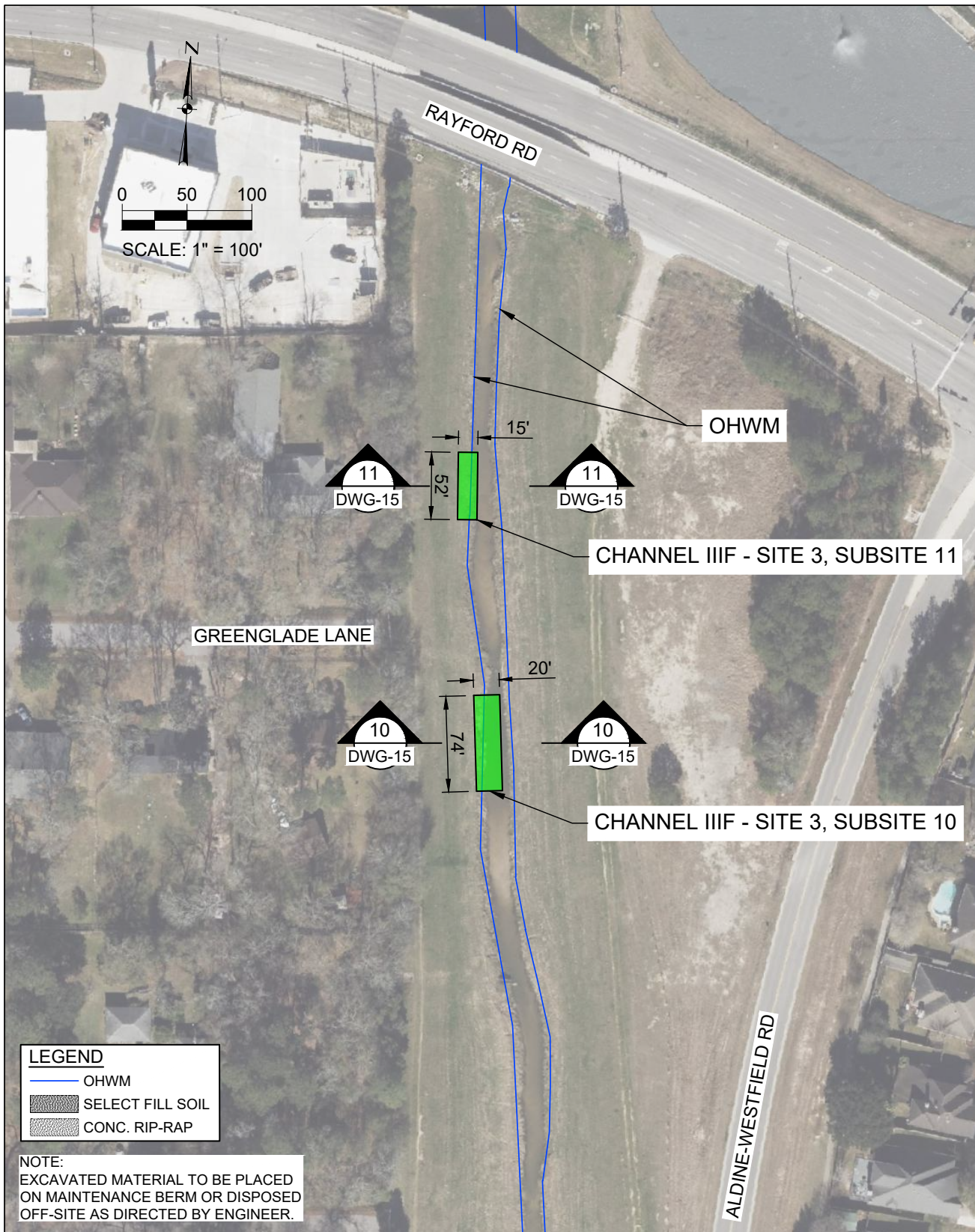
SWG-2018-00952
CHANNEL IIIF SITES 6, 7, 8, & 9

SCALE 1" = 100'
DWG-7

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August 22, 2023

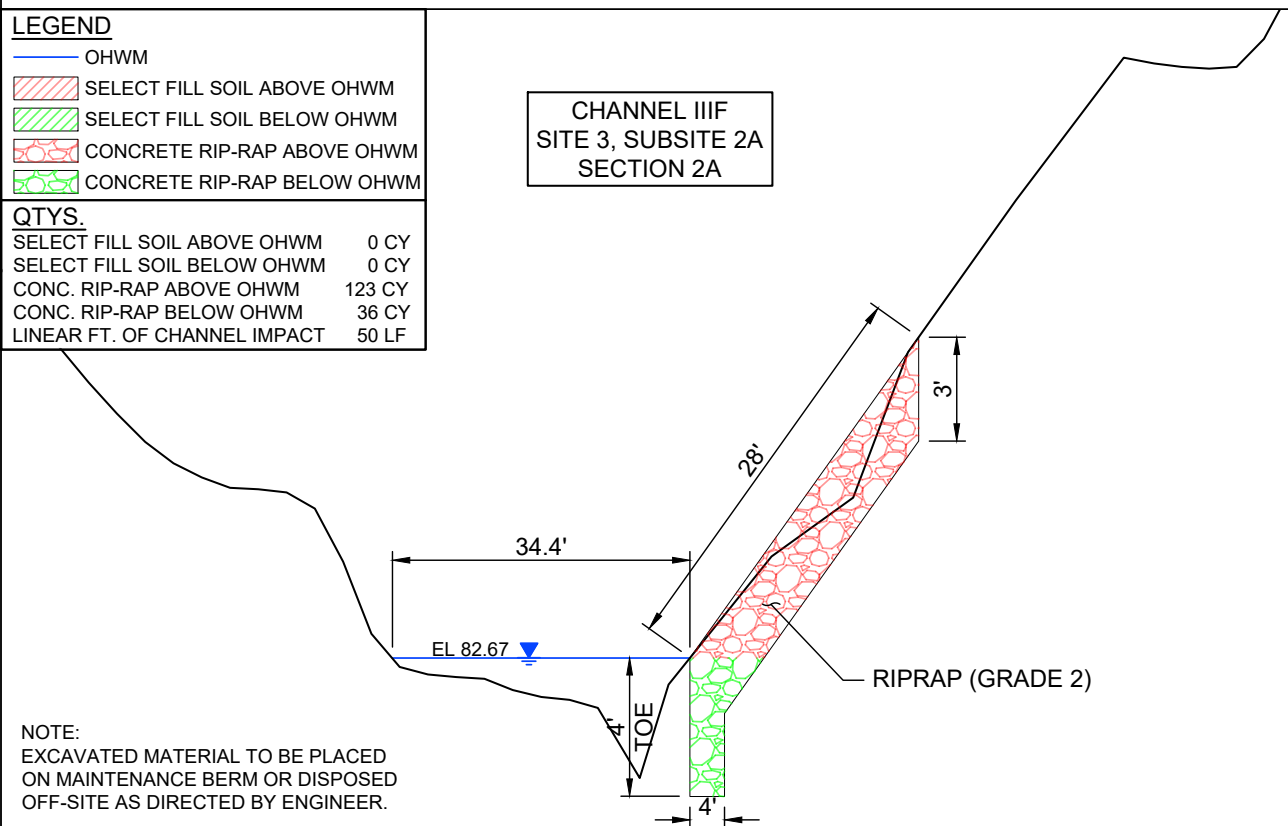
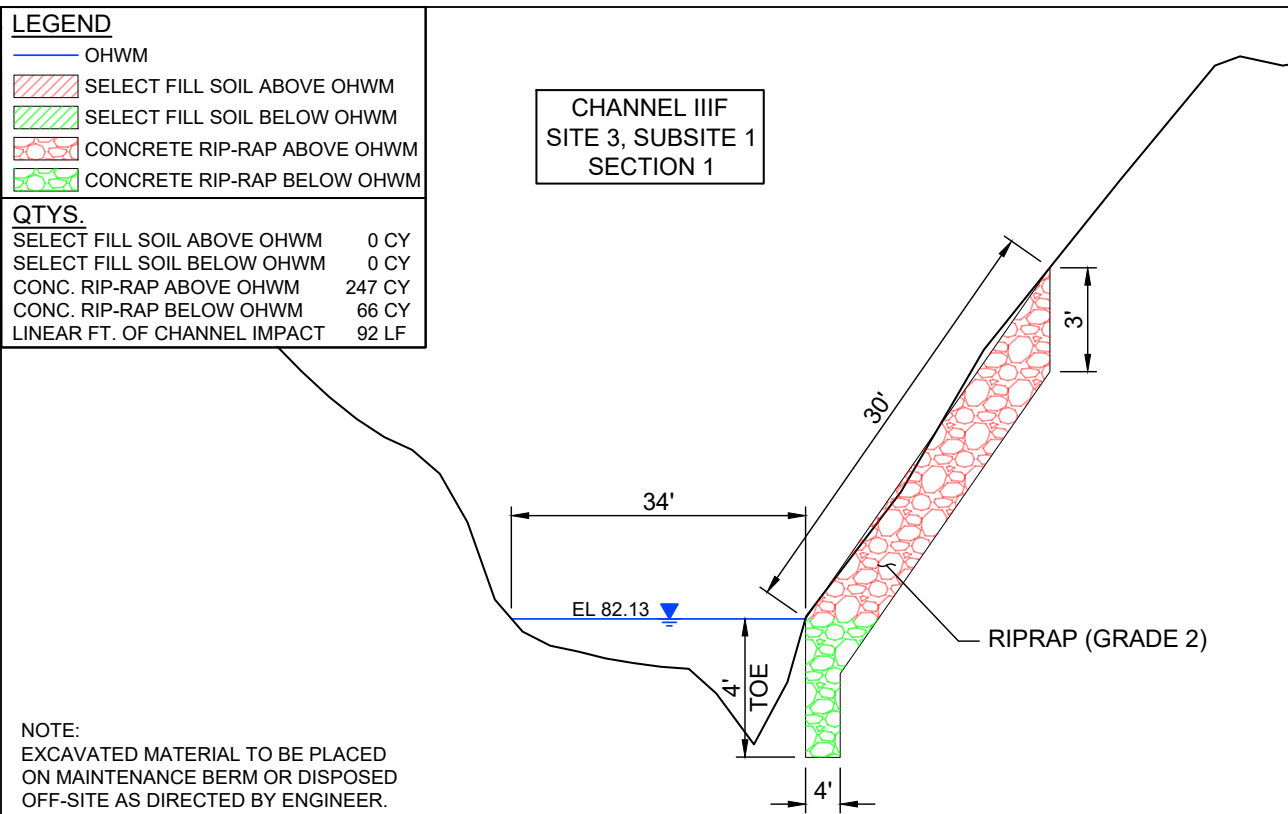
SWG-2018-00952
CHANNEL IIIF SITES 10 & 11

SCALE 1" = 100'
DWG-8

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MCDD 6
August 22, 2023

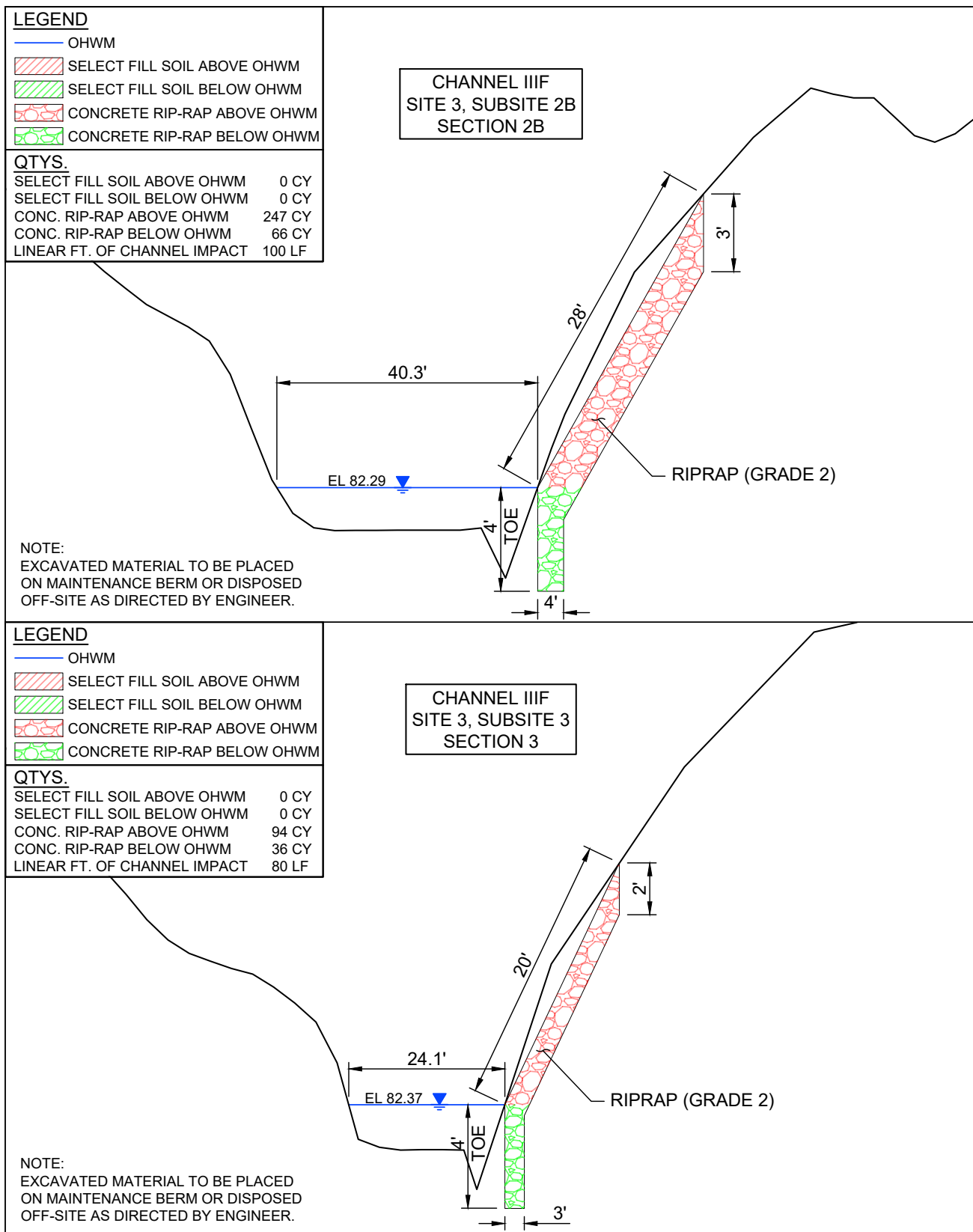
SWG-2018-00952
CHANNEL IIIF SITES 1 & 2A SECTIONS

SCALE HORZ. 1" = 20'
VERT. 1" = 5'
DWG-9

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August 22, 2023

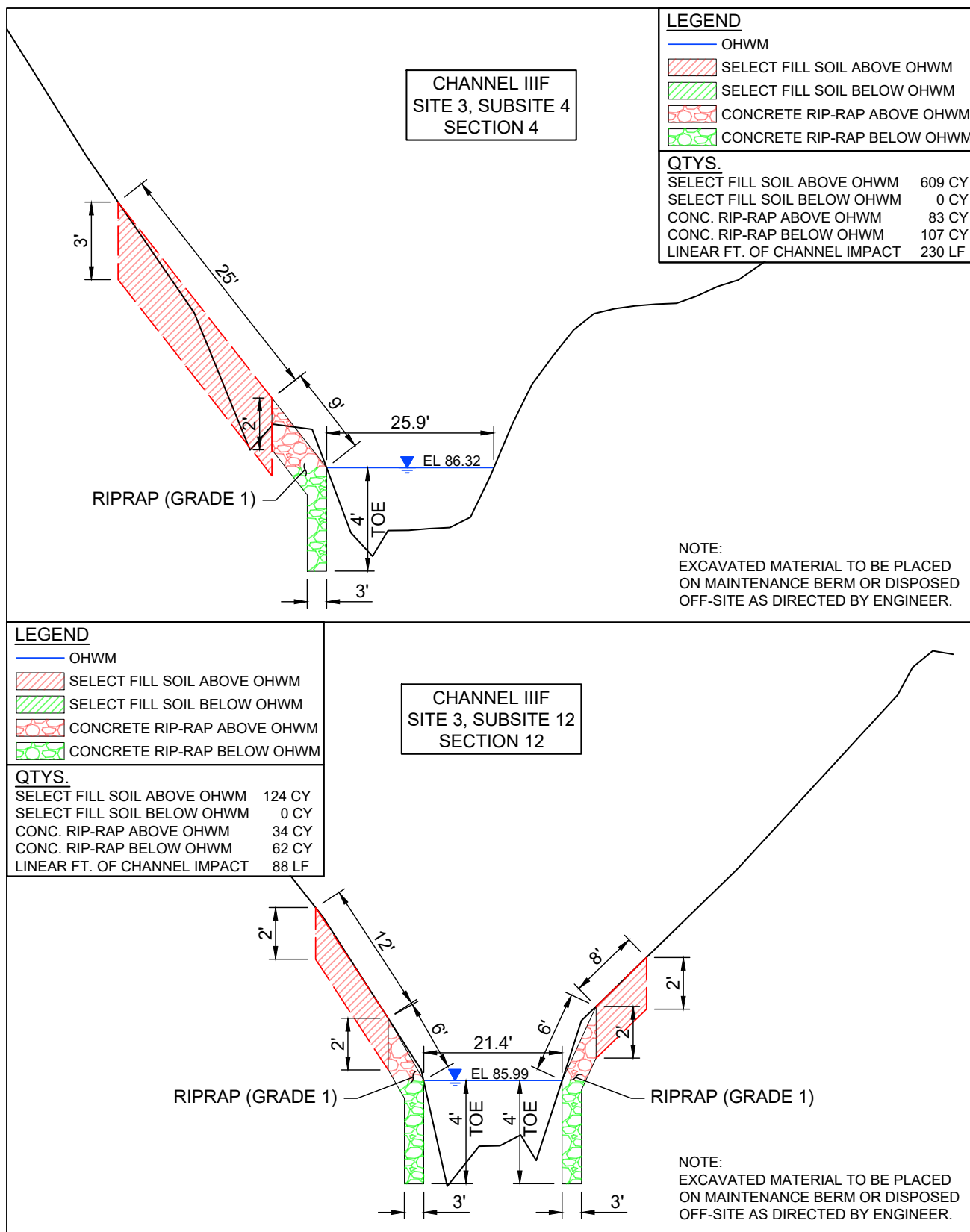
SWG-2018-00952
CHANNEL IIIF SITES 2B & 3 SECTIONS

SCALE HORZ. 1" = 20'
 VERT. 1" = 5'
 DWG-10

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LEGEND

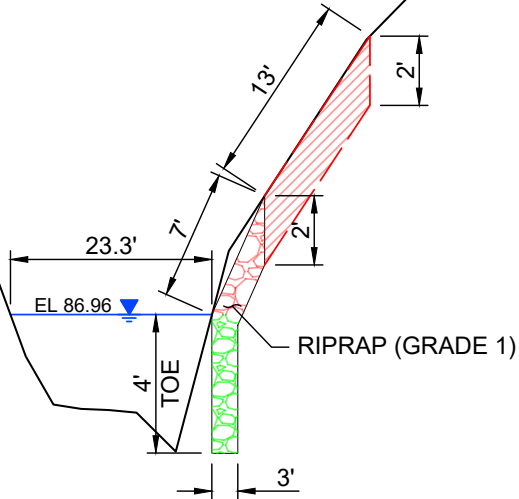
- OHWM
- SELECT FILL SOIL ABOVE OHWM
- SELECT FILL SOIL BELOW OHWM
- CONCRETE RIP-RAP ABOVE OHWM
- CONCRETE RIP-RAP BELOW OHWM

QTYS.

SELECT FILL SOIL ABOVE OHWM	141 CY
SELECT FILL SOIL BELOW OHWM	0 CY
CONC. RIP-RAP ABOVE OHWM	44 CY
CONC. RIP-RAP BELOW OHWM	61 CY
LINEAR FT. OF CHANNEL IMPACT	157 LF

NOTE:
EXCAVATED MATERIAL TO BE PLACED
ON MAINTENANCE BERM OR DISPOSED
OFF-SITE AS DIRECTED BY ENGINEER.

CHANNEL IIIF SITE 3, SUBSITE 5B SECTION 5B



LEGEND

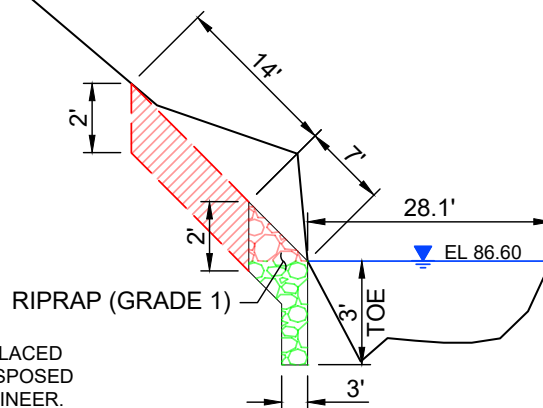
- OHWM
- SELECT FILL SOIL ABOVE OHWM
- SELECT FILL SOIL BELOW OHWM
- CONCRETE RIP-RAP ABOVE OHWM
- CONCRETE RIP-RAP BELOW OHWM

QTYS.

SELECT FILL SOIL ABOVE OHWM	108 CY
SELECT FILL SOIL BELOW OHWM	0 CY
CONC. RIP-RAP ABOVE OHWM	19 CY
CONC. RIP-RAP BELOW OHWM	39 CY
LINEAR FT. OF CHANNEL IMPACT	107 LF

NOTE:
EXCAVATED MATERIAL TO BE PLACED
ON MAINTENANCE BERM OR DISPOSED
OFF-SITE AS DIRECTED BY ENGINEER.

CHANNEL IIIF SITE 3, SUBSITE 5A SECTION 5A



MCDD 6
August 22, 2023

SWG-2018-00952
CHANNEL IIIF SITES 5A & 5B SECTIONS

SCALE HORZ. 1" = 20'
VERT. 1" = 5'
DWG-12

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LEGEND

- OHWM
-  SELECT FILL SOIL ABOVE OHWM
-  SELECT FILL SOIL BELOW OHWM
-  CONCRETE RIP-RAP ABOVE OHWM
-  CONCRETE RIP-RAP BELOW OHWM

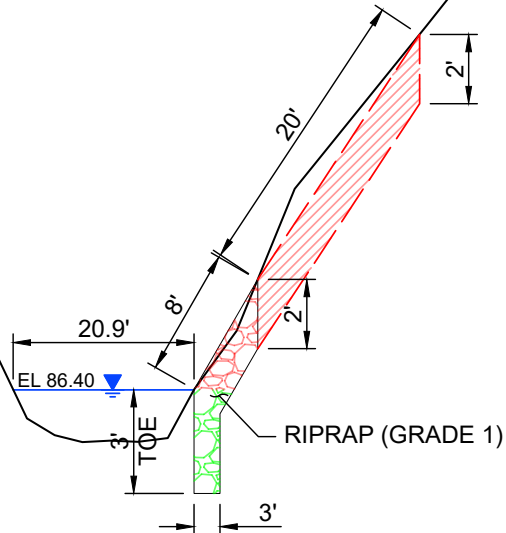
QTYS.

SELECT FILL SOIL ABOVE OHWM	101 CY
SELECT FILL SOIL BELOW OHWM	0 CY
CONC. RIP-RAP ABOVE OHWM	20 CY
CONC. RIP-RAP BELOW OHWM	19 CY
LINEAR FT. OF CHANNEL IMPACT	73 LF

NOTE:

EXCAVATED MATERIAL TO BE PLACED ON MAINTENANCE BERM OR DISPOSED OFF-SITE AS DIRECTED BY ENGINEER.

CHANNEL IIIF SITE 3, SUBSITE 6 SECTION 6



LEGEND

- OHWM
-  SELECT FILL SOIL ABOVE OHWM
-  SELECT FILL SOIL BELOW OHWM
-  CONCRETE RIP-RAP ABOVE OHWM
-  CONCRETE RIP-RAP BELOW OHWM

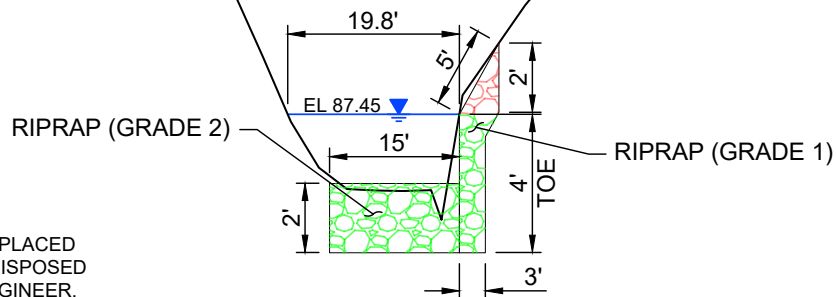
QTYS.

SELECT FILL SOIL ABOVE OHWM	0 CY
SELECT FILL SOIL BELOW OHWM	0 CY
CONC. RIP-RAP ABOVE OHWM	10 CY
CONC. RIP-RAP BELOW OHWM	87 CY
LINEAR FT. OF CHANNEL IMPACT	55 LF

NOTE:

EXCAVATED MATERIAL TO BE PLACED ON MAINTENANCE BERM OR DISPOSED OFF-SITE AS DIRECTED BY ENGINEER.

CHANNEL IIIF SITE 3, SUBSITE 7 SECTION 7



MCDD 6
August 22, 2023

SWG-2018-00952
CHANNEL IIIF SITES 6 & 7 SECTIONS

SCALE HORZ. 1" = 20'
VERT. 1" = 5'
DWG-13

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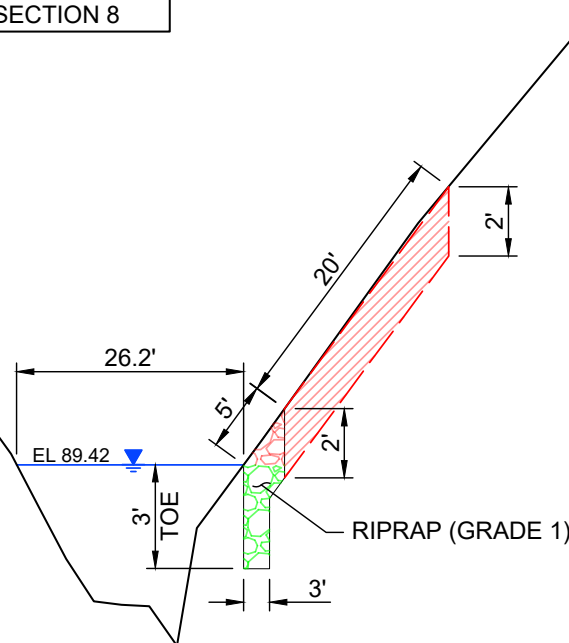
LEGEND

- | | |
|---|-----------------------------|
| | OHWM |
|  | SELECT FILL SOIL ABOVE OHWM |
|  | SELECT FILL SOIL BELOW OHWM |
|  | CONCRETE RIP-RAP ABOVE OHWM |
|  | CONCRETE RIP-RAP BELOW OHWM |

QTYS.

SELECT FILL SOIL ABOVE OHWM	112 CY
SELECT FILL SOIL BELOW OHWM	0 CY
CONC. RIP-RAP ABOVE OHWM	9 CY
CONC. RIP-RAP BELOW OHWM	23 CY
LINEAR FT. OF CHANNEL IMPACT	80 LF

CHANNEL IIIF
SITE 3, SUBSITE 8
SECTION 8



NOTE:
EXCAVATED MATERIAL TO BE PLACED
ON MAINTENANCE BERM OR DISPOSED
OFF-SITE AS DIRECTED BY ENGINEER.

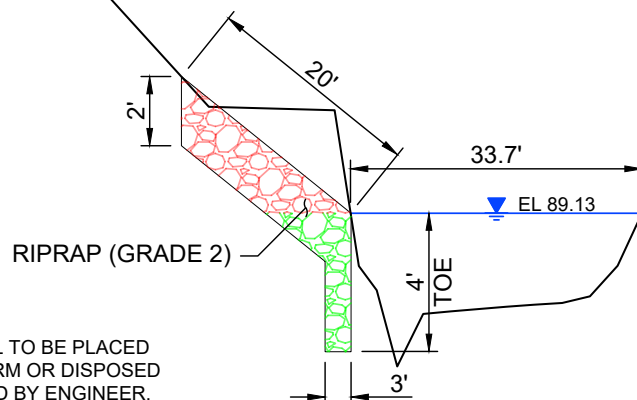
LEGEND

- OHWM
-  SELECT FILL SOIL ABOVE OHWM
-  SELECT FILL SOIL BELOW OHWM
-  CONCRETE RIP-RAP ABOVE OHWM
-  CONCRETE RIP-RAP BELOW OHWM

QTYS.

SELECT FILL SOIL ABOVE OHWM	0 CY
SELECT FILL SOIL BELOW OHWM	0 CY
CONC. RIP-RAP ABOVE OHWM	108 CY
CONC. RIP-RAP BELOW OHWM	62 CY
LINEAR FT. OF CHANNEL IMPACT	100 LF

CHANNEL IIIF
SITE 3, SUBSITE 9
SECTION 9



NOTE:
EXCAVATED MATERIAL TO BE PLACED
ON MAINTENANCE BERM OR DISPOSED
OFF-SITE AS DIRECTED BY ENGINEER.

MCDD 6
August 22, 2023

SWG-2018-00952
CHANNEL IIIF SITES 8 & 9 SECTIONS

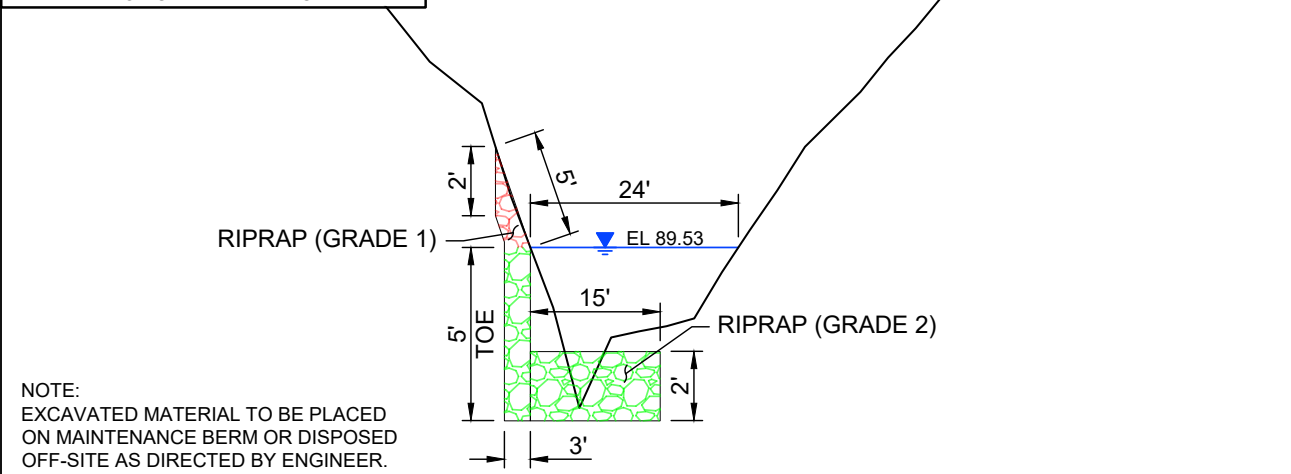
SCALE HORZ. 1" = 20'
 VERT. 1" = 5'
 DWG-14

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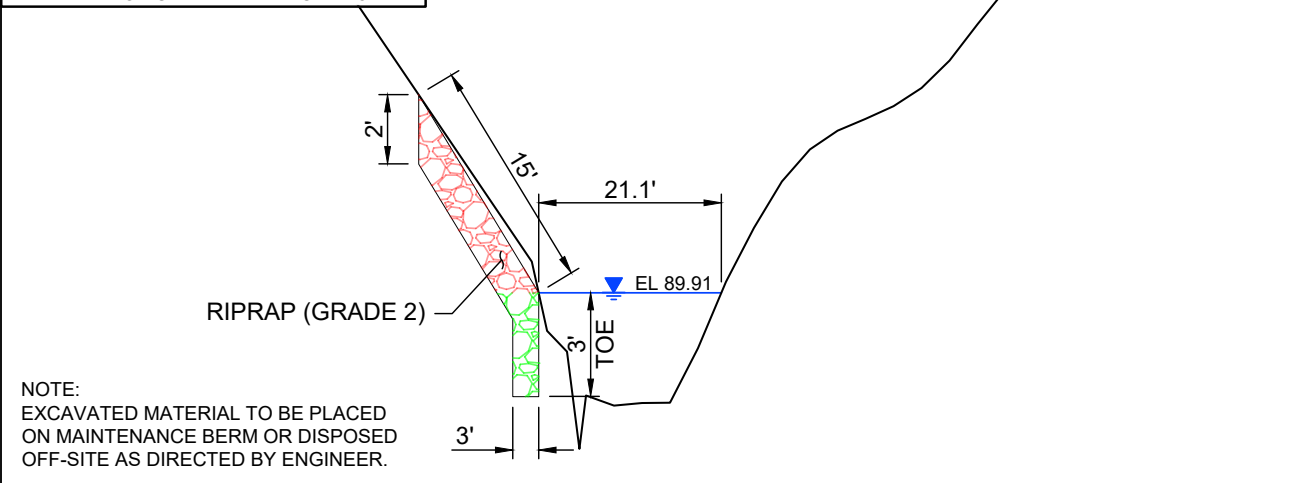
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LEGEND	
	OHWM
	SELECT FILL SOIL ABOVE OHWM
	SELECT FILL SOIL BELOW OHWM
	CONCRETE RIP-RAP ABOVE OHWM
	CONCRETE RIP-RAP BELOW OHWM
QTYS.	
SELECT FILL SOIL ABOVE OHWM	0 CY
SELECT FILL SOIL BELOW OHWM	0 CY
CONC. RIP-RAP ABOVE OHWM	15 CY
CONC. RIP-RAP BELOW OHWM	123 CY
LINEAR FT. OF CHANNEL IMPACT	74 LF



LEGEND	
	OHWM
	SELECT FILL SOIL ABOVE OHWM
	SELECT FILL SOIL BELOW OHWM
	CONCRETE RIP-RAP ABOVE OHWM
	CONCRETE RIP-RAP BELOW OHWM
QTYS.	
SELECT FILL SOIL ABOVE OHWM	0 CY
SELECT FILL SOIL BELOW OHWM	0 CY
CONC. RIP-RAP ABOVE OHWM	44 CY
CONC. RIP-RAP BELOW OHWM	19 CY
LINEAR FT. OF CHANNEL IMPACT	52 LF



MCDD 6
August 22, 2023

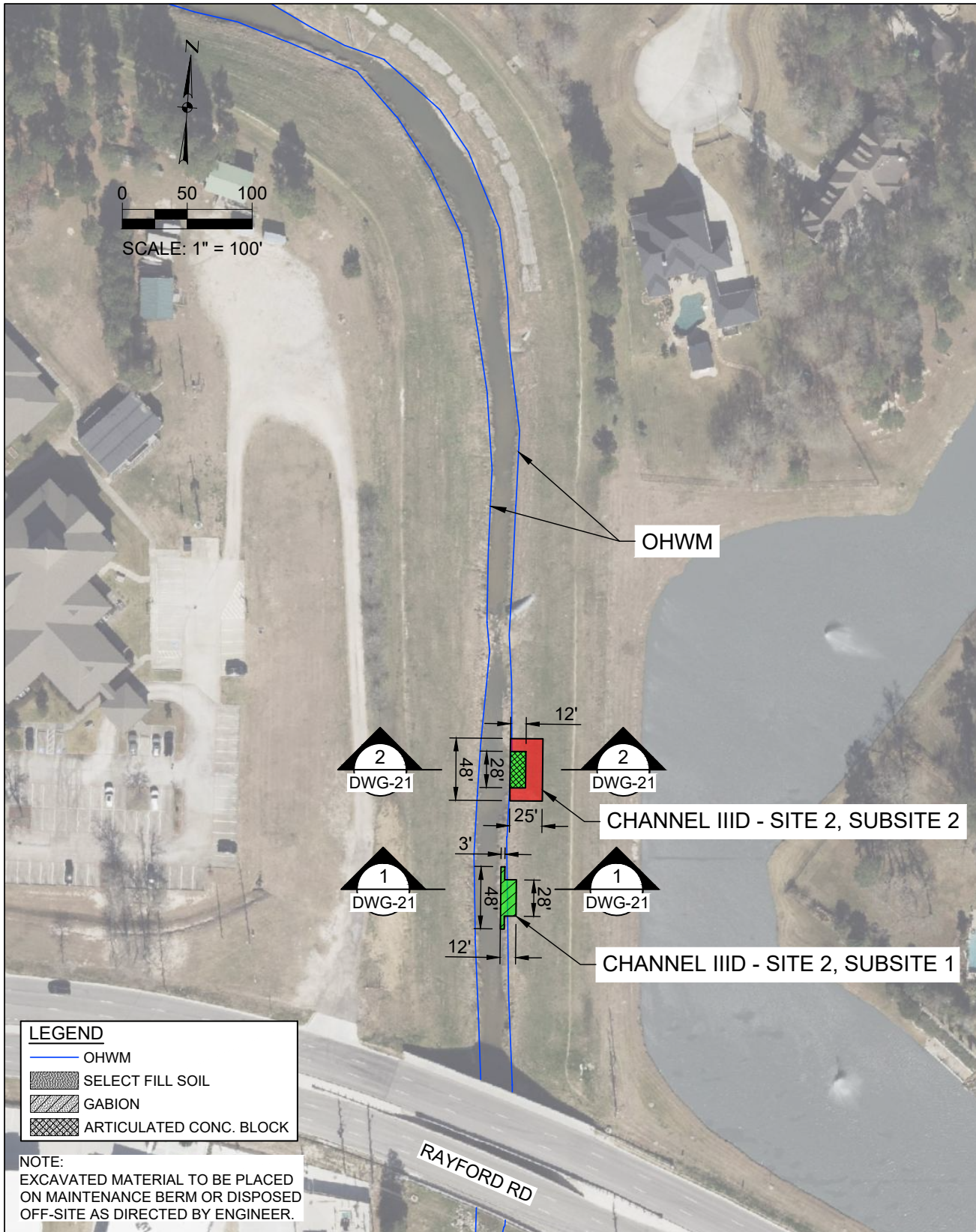
SWG-2018-00952
CHANNEL IIIF SITES 10 & 11 SECTIONS

SCALE HORZ. 1" = 20'
VERT. 1" = 5'
DWG-15

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August 22, 2023

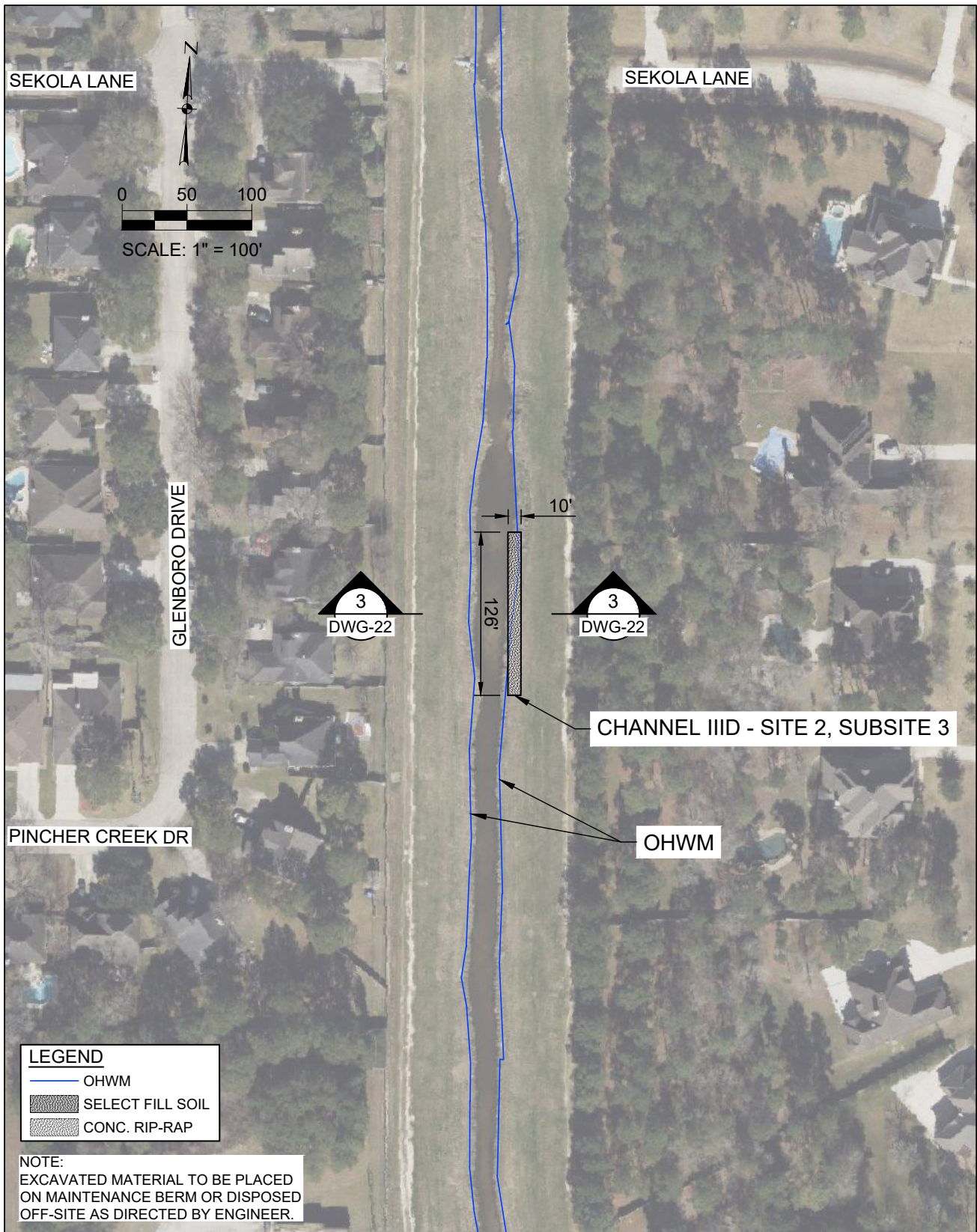
SWG-2018-00952
CHANNEL IIID SITES 1 & 2

SCALE 1" = 100'
DWG-16

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August 22, 2023

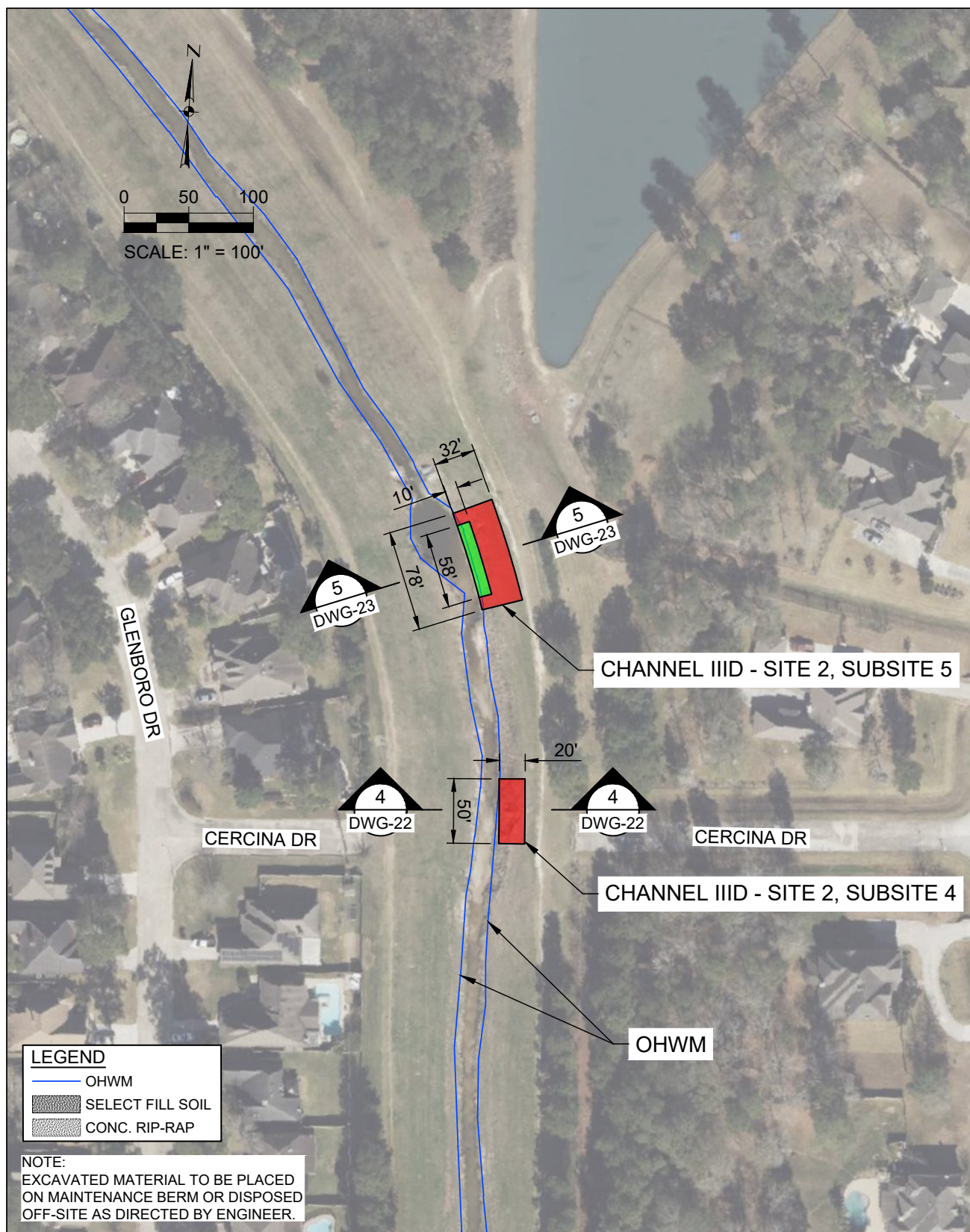
SWG-2018-00952
CHANNEL IIID SITE 3

SCALE 1" = 100'
DWG-17

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August 22, 2023

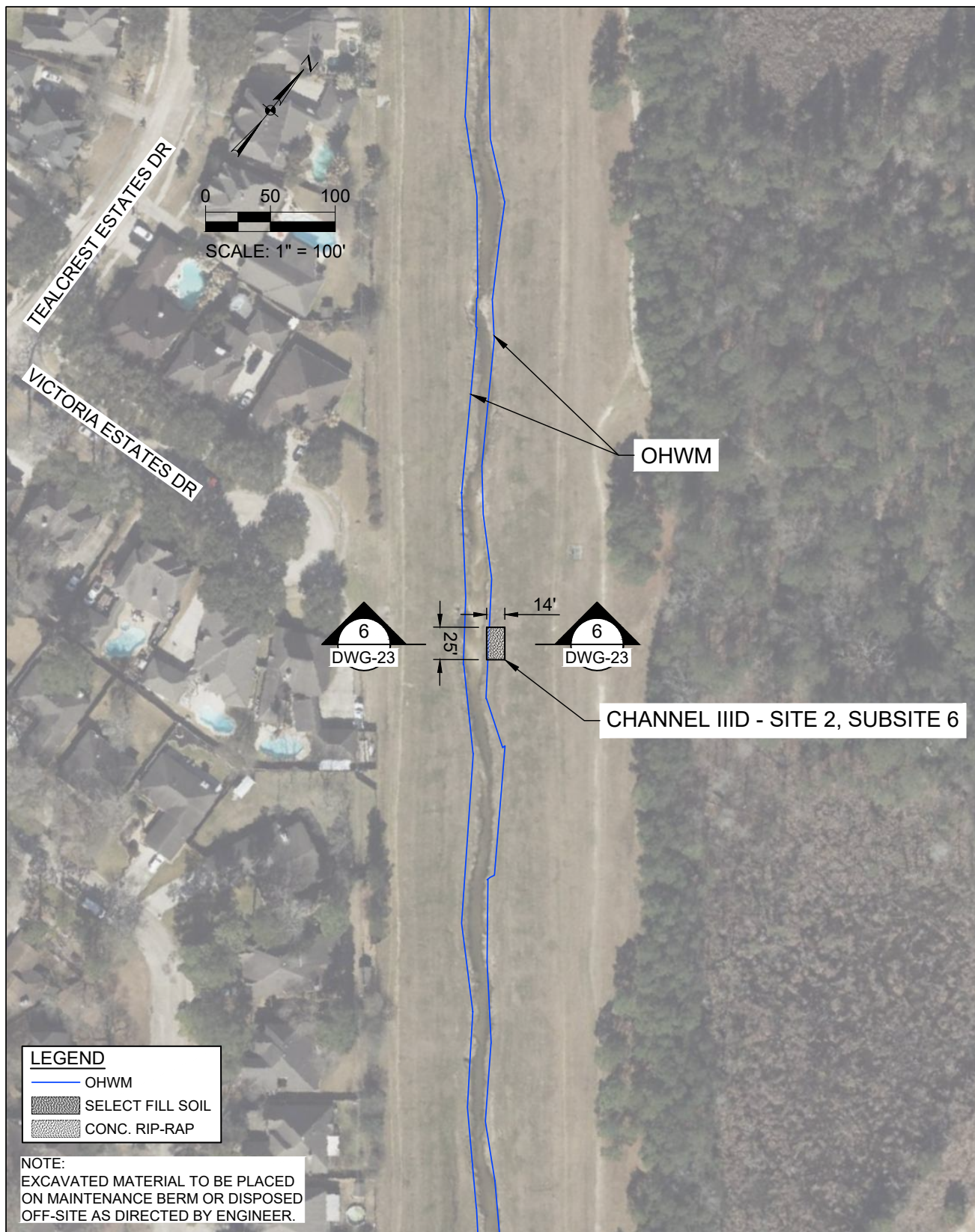
SWG-2018-00952
CHANNEL IIID SITES 4 & 5

SCALE 1" = 100'
DWG-18

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MCDD 6
August 22, 2023

SWG-2018-00952
CHANNEL IIID SITE 6

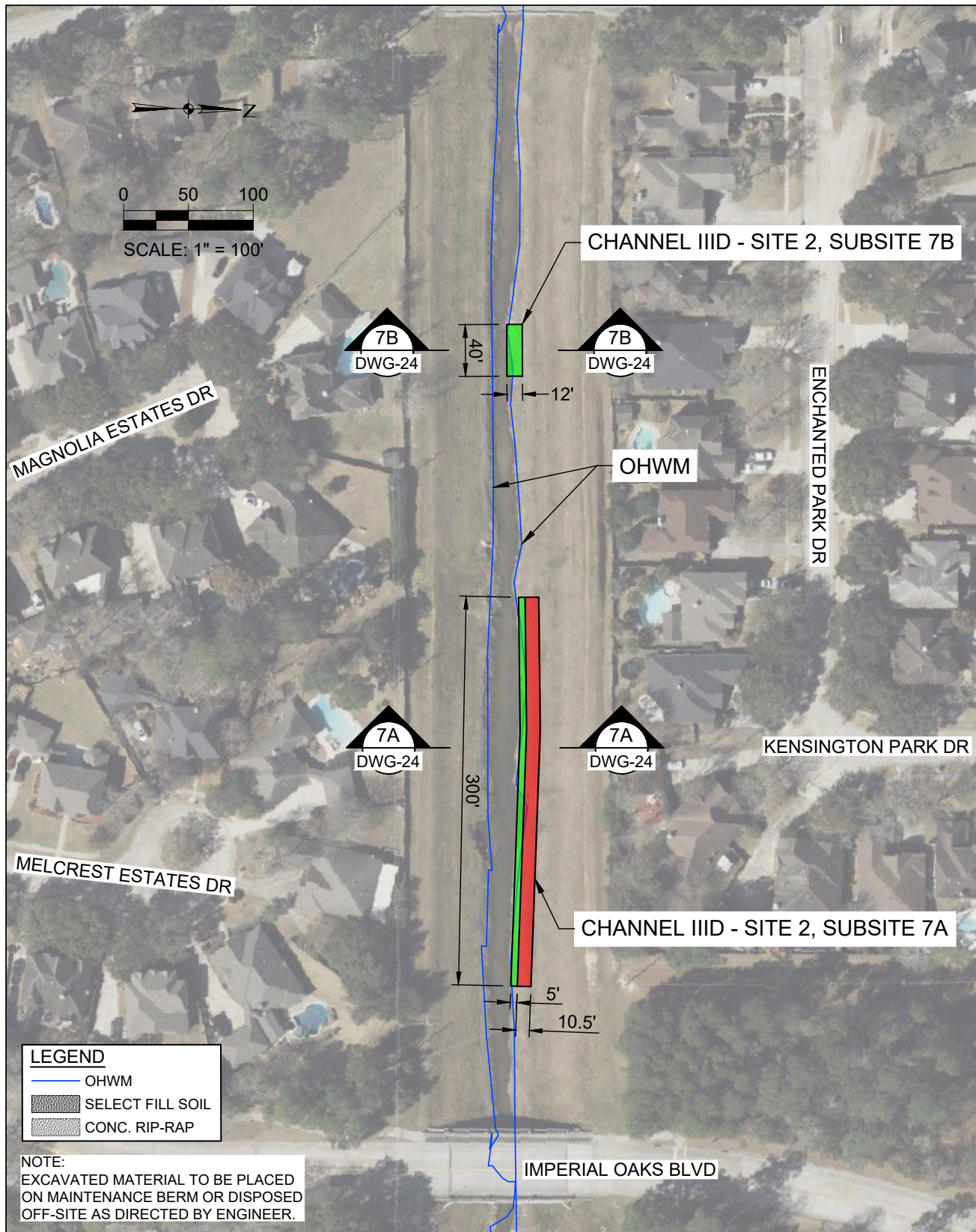
SCALE 1" = 100'

DWG-19

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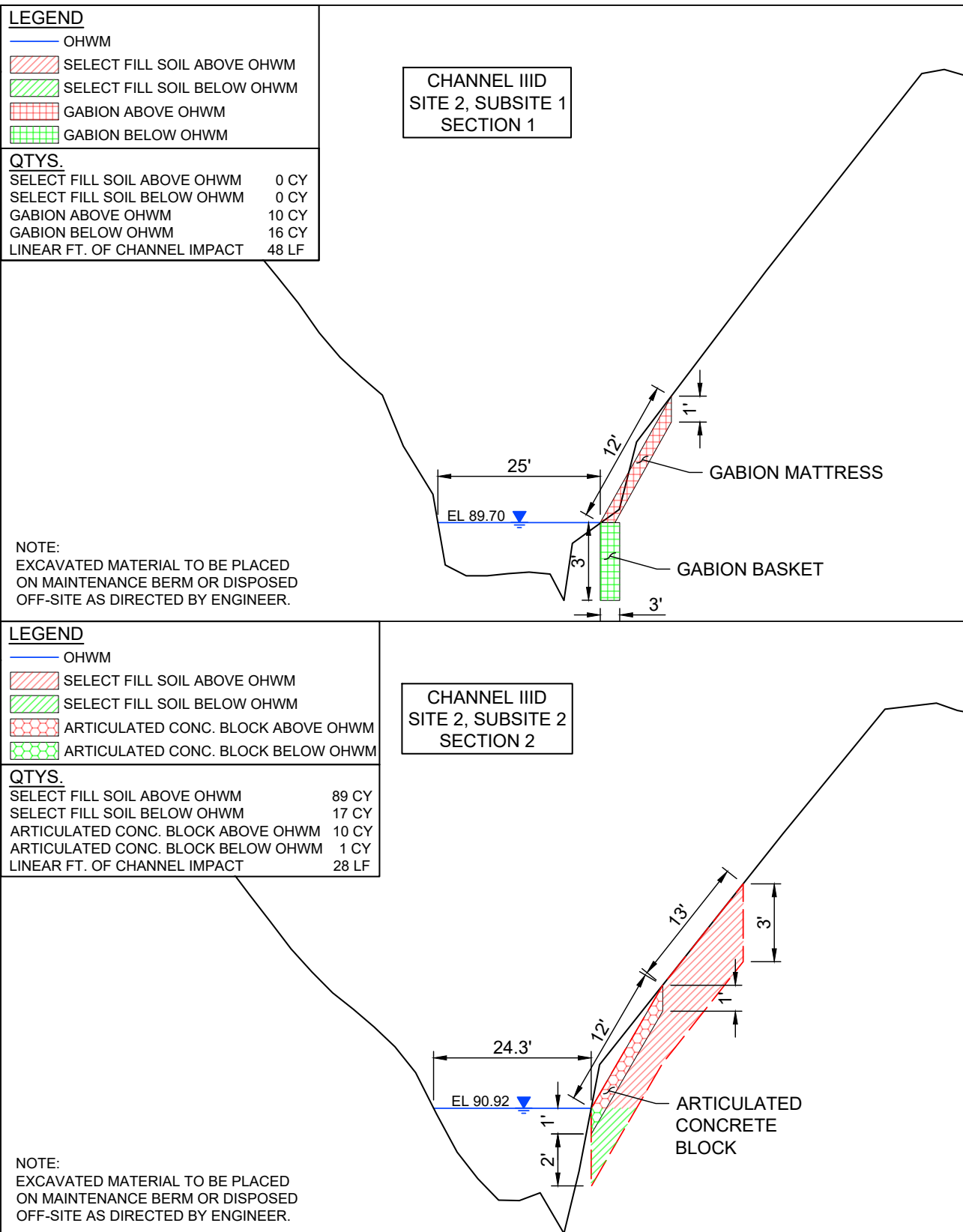
SWG-2018-00952
CHANNEL IIID SITES 7A & 7B

SCALE 1" = 100'
DWG-20

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MCDD 6
August 22, 2023

SWG-2018-00952
CHANNEL IIID SITES 1 & 2 SECTIONS

SCALE HORZ. 1" = 20'
VERT. 1" = 5'
DWG-21

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LEGEND

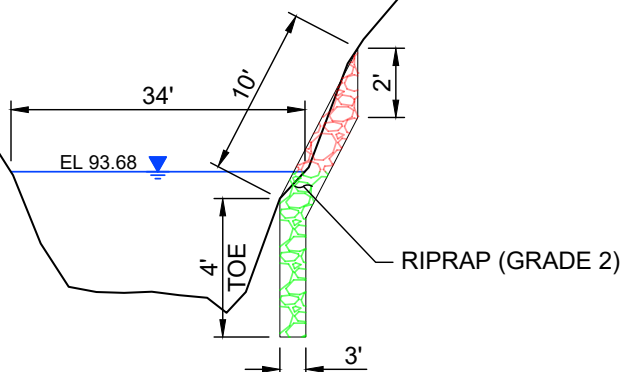
- OHWM
-  SELECT FILL SOIL ABOVE OHWM
-  SELECT FILL SOIL BELOW OHWM
-  CONCRETE RIP-RAP ABOVE OHWM
-  CONCRETE RIP-RAP BELOW OHWM

QTYS.

SELECT FILL SOIL ABOVE OHWM	0 CY
SELECT FILL SOIL BELOW OHWM	0 CY
CONC. RIP-RAP ABOVE OHWM	50 CY
CONC. RIP-RAP BELOW OHWM	73 CY
LINEAR FT. OF CHANNEL IMPACT	126 LF

CHANNEL IIID SITE 2, SUBSITE 3 SECTION 3

NOTE:
EXCAVATED MATERIAL TO BE PLACED
ON MAINTENANCE BERM OR DISPOSED
OFF-SITE AS DIRECTED BY ENGINEER.



LEGEND

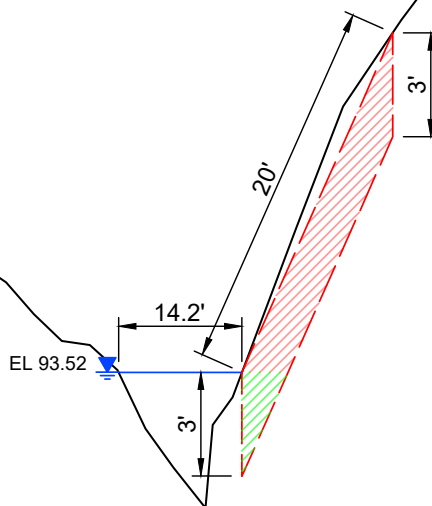
- OHWM
-  SELECT FILL SOIL ABOVE OHWM
-  SELECT FILL SOIL BELOW OHWM
-  CONCRETE RIP-RAP ABOVE OHWM
-  CONCRETE RIP-RAP BELOW OHWM

QTYS.

SELECT FILL SOIL ABOVE OHWM	82 CY
SELECT FILL SOIL BELOW OHWM	15 CY
CONC. RIP-RAP ABOVE OHWM	0 CY
CONC. RIP-RAP BELOW OHWM	0 CY
LINEAR FT. OF CHANNEL IMPACT	50 LF

CHANNEL IIID SITE 2, SUBSITE 4 SECTION 4

NOTE:
EXCAVATED MATERIAL TO BE PLACED
ON MAINTENANCE BERM OR DISPOSED
OFF-SITE AS DIRECTED BY ENGINEER.



MCDD 6
August 22, 2023

SWG-2018-00952
CHANNEL IIID SITES 3 & 4 SECTIONS

SCALE HORIZ. 1" = 20'
VERT. 1" = 5'
DWG-22

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LEGEND

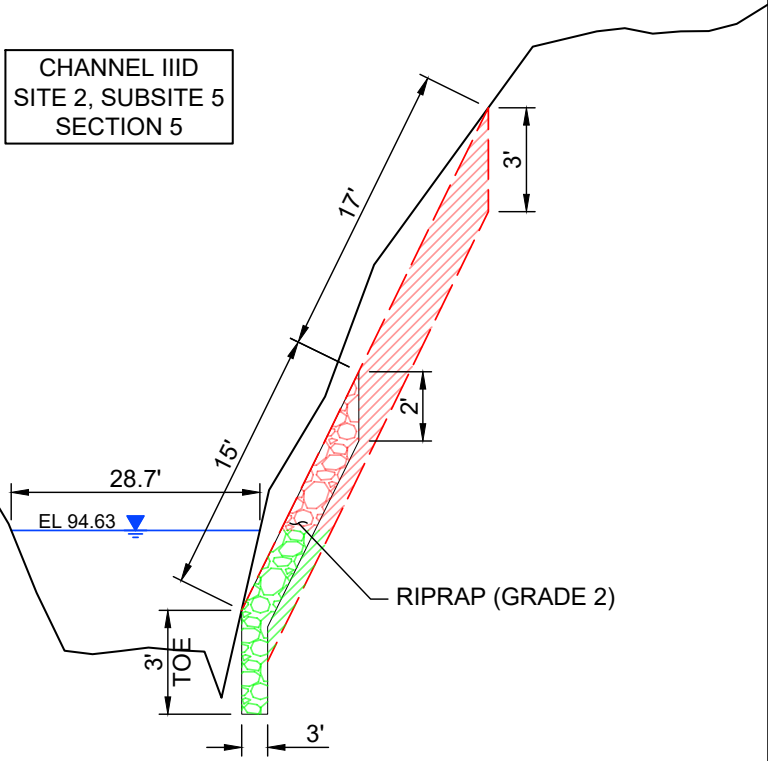
- OHWM
-  SELECT FILL SOIL ABOVE OHWM
-  SELECT FILL SOIL BELOW OHWM
-  CONCRETE RIP-RAP ABOVE OHWM
-  CONCRETE RIP-RAP BELOW OHWM

QTYS.

SELECT FILL SOIL ABOVE OHWM	142 CY
SELECT FILL SOIL BELOW OHWM	19 CY
CONC. RIP-RAP ABOVE OHWM	30 CY
CONC. RIP-RAP BELOW OHWM	39 CY
LINEAR FT. OF CHANNEL IMPACT	78 LF

NOTE:
EXCAVATED MATERIAL TO BE PLACED
ON MAINTENANCE BERM OR DISPOSED
OFF-SITE AS DIRECTED BY ENGINEER.

CHANNEL IIID SITE 2, SUBSITE 5 SECTION 5



LEGEND

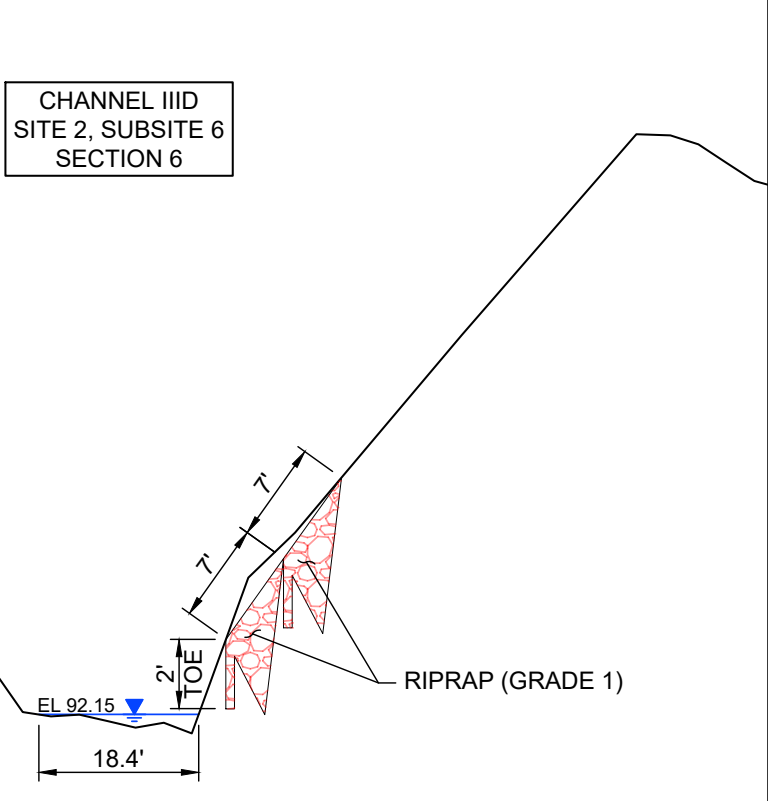
- OHWM
-  SELECT FILL SOIL ABOVE OHWM
-  SELECT FILL SOIL BELOW OHWM
-  CONCRETE RIP-RAP ABOVE OHWM
-  CONCRETE RIP-RAP BELOW OHWM

QTYS.

SELECT FILL SOIL ABOVE OHWM	0 CY
SELECT FILL SOIL BELOW OHWM	0 CY
CONC. RIP-RAP ABOVE OHWM	26 CY
CONC. RIP-RAP BELOW OHWM	0 CY
LINEAR FT. OF CHANNEL IMPACT	25 LF

NOTE:
EXCAVATED MATERIAL TO BE PLACED
ON MAINTENANCE BERM OR DISPOSED
OFF-SITE AS DIRECTED BY ENGINEER.

CHANNEL IIID SITE 2, SUBSITE 6 SECTION 6



MCDD 6
August 22, 2023

SWG-2018-00952
CHANNEL IIID SITES 5 & 6 SECTIONS

SCALE HORZ. 1" = 20'
VERT. 1" = 5'
DWG-23

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LEGEND

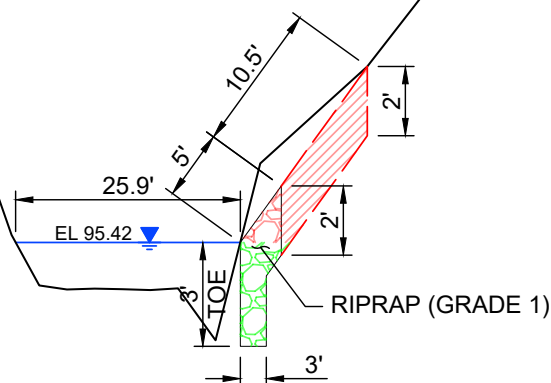
- OHWM
-  SELECT FILL SOIL ABOVE OHWM
-  SELECT FILL SOIL BELOW OHWM
-  CONCRETE RIP-RAP ABOVE OHWM
-  CONCRETE RIP-RAP BELOW OHWM

QTYS.

SELECT FILL SOIL ABOVE OHWM	219 CY
SELECT FILL SOIL BELOW OHWM	2 CY
CONC. RIP-RAP ABOVE OHWM	43 CY
CONC. RIP-RAP BELOW OHWM	113 CY
LINEAR FT. OF CHANNEL IMPACT	300 LF

NOTE:
EXCAVATED MATERIAL TO BE PLACED
ON MAINTENANCE BERM OR DISPOSED
OFF-SITE AS DIRECTED BY ENGINEER.

CHANNEL IIID
SITE 2, SUBSITE 7A
SECTION 7A



LEGEND

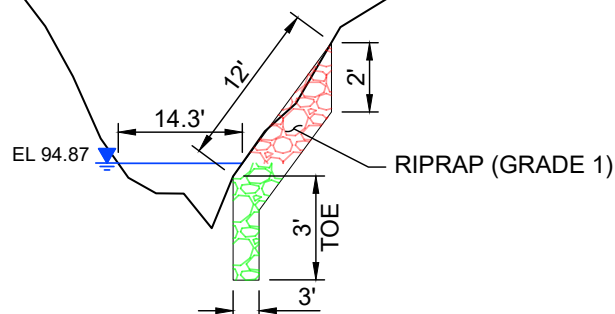
- OHWM
- | | |
|---|-----------------------------|
|  | SELECT FILL SOIL ABOVE OHWM |
|  | SELECT FILL SOIL BELOW OHWM |
|  | CONCRETE RIP-RAP ABOVE OHWM |
|  | CONCRETE RIP-RAP BELOW OHWM |

QTY'S.

SELECT FILL SOIL ABOVE OHWM	0 CY
SELECT FILL SOIL BELOW OHWM	0 CY
CONC. RIP-RAP ABOVE OHWM	22 CY
CONC. RIP-RAP BELOW OHWM	19 CY
LINEAR FT. OF CHANNEL IMPACT	40 LF

NOTE:
EXCAVATED MATERIAL TO BE PLACED
ON MAINTENANCE BERM OR DISPOSED
OFF-SITE AS DIRECTED BY ENGINEER.

CHANNEL IIID
SITE 2, SUBSITE 7B
SECTION 7B



MCDD 6
August 22, 2023

SWG-2018-00952
CHANNEL IIID SITES 7A & 7B SECTIONS

SCALE HORZ. 1" = 20'
 VERT. 1" = 5'
 DWG-24