



### <u>LEGEND</u>



EXISTING CONTOUR MAJOR EXISTING CONTOUR MINOR PROPOSED CONTOUR MAJOR PROPOSED CONTOUR MINOR

PROPOSED CONCRETE (PLAN)

PROPOSED ASPHALT

MULTI-LAYER GROUTED BOULDERS (PLAN)

SCULPTED CONCRETE (PLAN)

GROUTED CORE ROCK

CONCRETE FACE

SCULPTED CONCRETE (SECTION)

CONCRETE (SECTION)

EXISTING BEDROCK (SECTION)

FEATURE BOULDER

EXISTING FEMA CROSS SECTION

\*\*EFFECTIVE FEMA 100-YR WATER SURFACE

### <u>NOTES:</u>

XS L

- 1. MWDG RECOMMENDS THAT THE EXISTING PORTAGE STAIR BE IMPROVED AND A PORTAGE TRAIL CONSTRUCTED IN THE FERC BOUNDARY AND CONNECT TO PROPOSED RIVER ACCESS TRAIL
- 2. ACCESS TO PERFORM ONGOING MAINTENANCE OF PROPOSED IMPROVEMENTS FROM EXISTING BROOKFIELD OWNED GRAVEL PARKING LOT, ALONG RECOMMENDED PORTAGE TRAIL ALIGNMENT SHOWN ON SOUTH BANK.

## RUN OF RIVER WHITEWATER **RECREATION AREA**

RIVER PLAN AND PROFILE STA. 42+20 TO STA. 23+00

JOB NUMBER 65420956 DATE 10/14/2021 DRAWING NO. C2 SHEET NO. 2 of 22









EXISTING CONTOUR MAJOR EXISTING CONTOUR MINOR PROPOSED CONTOUR MAJOR PROPOSED CONTOUR MINOR

PROPOSED CONCRETE (PLAN)

PROPOSED ASPHALT

MULTI-LAYER GROUTED BOULDERS (PLAN)

SCULPTED CONCRETE (PLAN)

GROUTED CORE ROCK

CONCRETE FACE

SCULPTED CONCRETE (SECTION)

CONCRETE (SECTION)

EXISTING BEDROCK (SECTION)

FEATURE BOULDER

JOB NUMBER 65420956 DATE 10/14/2021 DRAWING NO. **C5** SHEET NO. 5 of 22





HOR. SCALE: 3/16" = 1'-0" VER. SCALE: 3/16" = 1'-0"



C6



REV REVISION DESCRIPTION





RUN OF RIVER WHITEWATER
RECREATION AREA
SKOWHEGAN, MAINE

APID 1 - TUNEABLE VANE PLAN, SECTION AN	ID
CONTROLS VAULT DETAILS	









REU THIS AND PROJECT

![](_page_11_Figure_0.jpeg)

![](_page_12_Picture_1.jpeg)

![](_page_12_Picture_3.jpeg)

![](_page_12_Picture_4.jpeg)

![](_page_12_Picture_5.jpeg)

REV REVISION DESCRIPTION

SCULPTED	CONCRETE
DET	AILS

		-		
DATE				
	10/14/202	!1		
DRAWING NO.				
	C10			
U18				
		-		
SHEET NO.		00		
18	of	22		

![](_page_13_Figure_1.jpeg)

PLANTING ISLANDS TO MATCH EXISTING

WELCOME PLAZA WITH-ARTWORK & SIGNAGE

# KENNEBEC RIVER

IMPROVED SIDEWALK AND CROSSINGS

![](_page_14_Picture_4.jpeg)

![](_page_14_Picture_5.jpeg)

OVERALL SITE PLAN CONCEPT

![](_page_15_Picture_0.jpeg)

![](_page_15_Picture_1.jpeg)

RIVERSIDE LANDING

![](_page_15_Picture_3.jpeg)

![](_page_15_Picture_4.jpeg)

NATURAL PLAYSCAPE

TIMBER BENCHES

![](_page_15_Picture_7.jpeg)

RIVER ACCESS WALK

![](_page_15_Picture_9.jpeg)

![](_page_15_Picture_11.jpeg)

![](_page_15_Picture_12.jpeg)

# RIVERSIDE

![](_page_15_Picture_14.jpeg)

# TERRACE OVERLOOK

- RIVER ACCESS ENLARGEMENT

EXISTING -PEDESTRIAN BRIDGE

![](_page_16_Picture_1.jpeg)

RIVER ACCESS WALK -

KENNEBEC RIVER

CURVILINEAR PARK & NATIVE GARDEN

KIOSK OR SIMILAR -VERTICAL FEATURE

POTENTIAL HEAD-IN PARKING

IMPROVED SIDEWALK' AND CROSSING

![](_page_16_Picture_6.jpeg)

![](_page_16_Picture_7.jpeg)

# EXISTING PEDESTRIAN BRIDGE

![](_page_16_Picture_9.jpeg)

EXISTING SIDEWALK

![](_page_16_Picture_11.jpeg)

GREEN PAVING/PARKING

![](_page_16_Picture_13.jpeg)

NATIVE GARDEN W/ BOULDERS

![](_page_16_Picture_15.jpeg)

SKOWHEGAN

# EXISTING TRUCK TURN

IMPROVED SIDEWALK AND CROSSINGS

GREEN PAVING/PARKING

CURVILINEAR PARK & NATIVE GARDEN W/ BOULDERS

BRIDGE PARK ENLARGEMENT

PLANTING ISLANDS TO MATCH EXISTING

KIOSK OR SIMILAR VERTICAL FEATURE

> ARRIVAL PARK & PARKING

WELCOME PLAZA WITH ARTWORK & SIGNAGE

BRIDGE LIGHTING-

![](_page_17_Picture_7.jpeg)

EXISTING LANDSCAPED PLANTING ISLAND

![](_page_17_Picture_9.jpeg)

PLAZA ART

![](_page_17_Picture_11.jpeg)

UPPER STAIR ACCESS

![](_page_17_Picture_13.jpeg)

RIVER STEPS

OPTION TO CONVERT PARKING TO DOWNTOWN GREENWAY ENTRANCE, OR PARALLEL SPACES WITH A GREEN STRIP

![](_page_17_Picture_16.jpeg)

KENNEBEC RIVER

GREAT EDDY--->

SKOWHEGAN

# EXISTING BRIDGE ACCESS AND PARKING

PLAZA

LOWER STAIR ACCCESS

RIVER STEPS

ENTRANCE ENLARGEMENT

![](_page_18_Picture_0.jpeg)