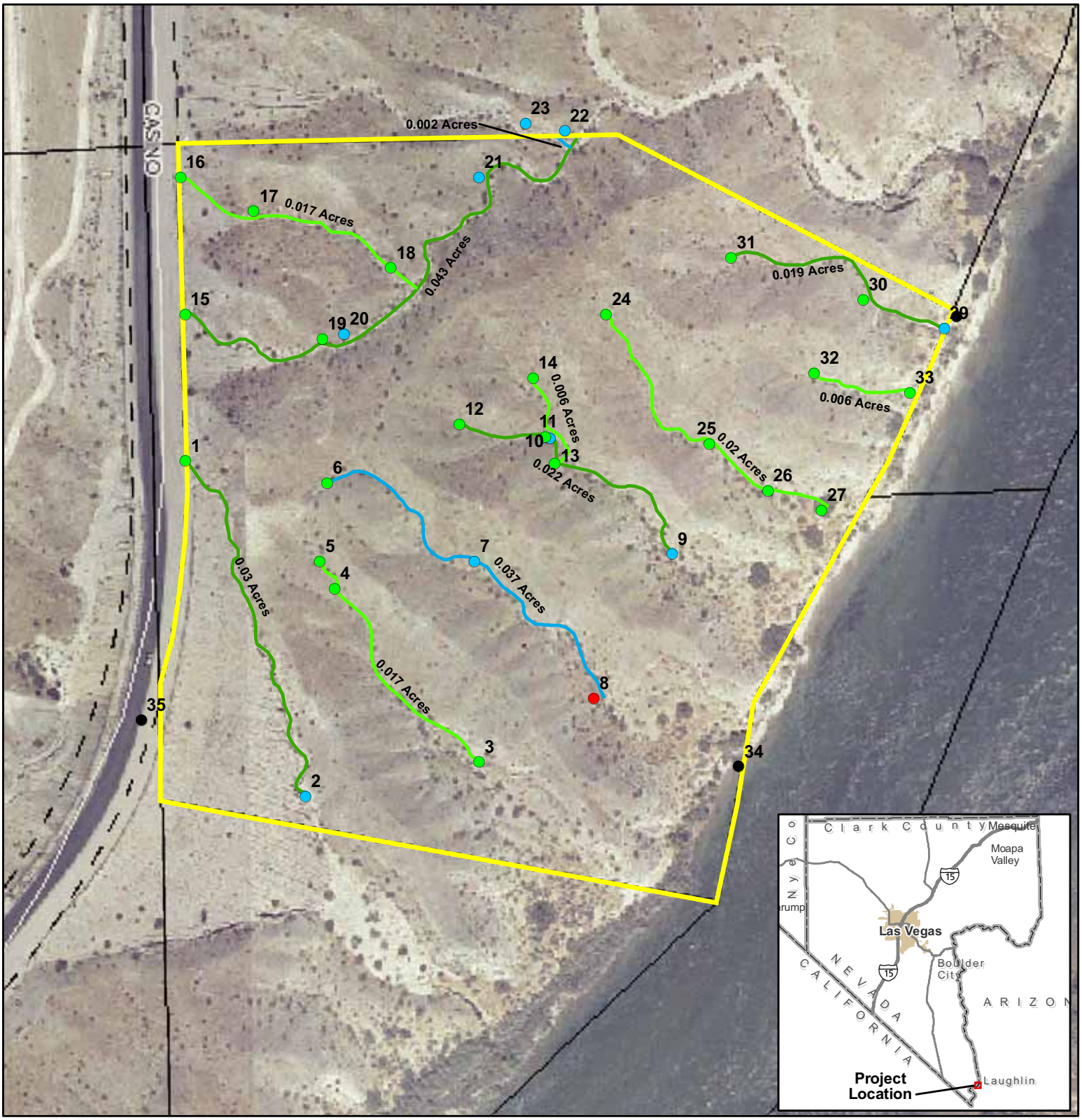


Project Boundary

GPS Point Locations Average Width in Feet

- 2.0
- 3.0
- 4.0

Wash Locations Average Width in Feet

- 2.0
- 2.5
- 3.0

River Village 19 Acres

Jurisdictional Waters of the U.S.

Total Jurisdictional Acres: ~0.22

Feet
0 50 100 150 200 250 300

Meters
0 50 100 150

NEWFIELDS

NewFields International
October 2006

River Village 19 Acres

Jurisdictional Waters of the U.S.

Total Jurisdictional Acres: ~0.22

Project Boundary

Grading Plan

GPS Point Locations
Average Width in Feet

- 2.0
- 3.0
- 4.0

Wash Locations
Average Width in Feet

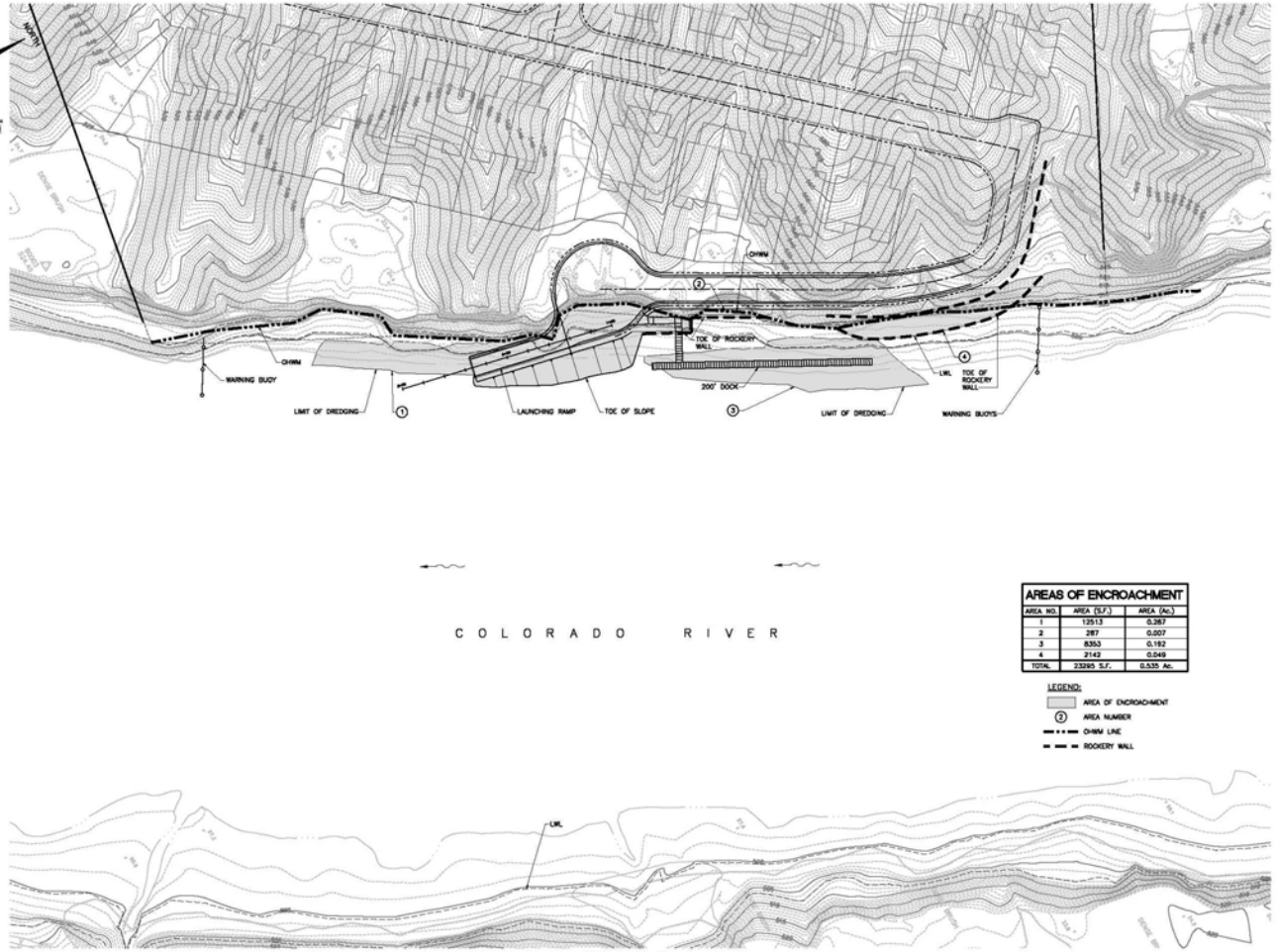
- 2.0
- 2.5
- 3.0

N

Feet: 0 50 100 150 200 250

Meters: 0 25 50 100

NewFields International
December 2006



AREAS OF ENCROACHMENT

AREA NO.	AREA (S.F.)	AREA (Ac.)
1	12513	0.287
2	287	0.007
3	8353	0.192
4	2142	0.049
TOTAL	23295 S.F.	0.535 Ac.

LEGEND:

- AREA OF ENCROACHMENT
- (2) AREA NUMBER
- OHWM LINE
- ROCKERY WALL

OVERALL PLAN
SCALE 1"=40'

SCALE (H) AS NOTED
SCALE (V) -
DRAWN BY MD
CHECKED BY RS
DATE JULY 2008

Stanley Consultants INC.

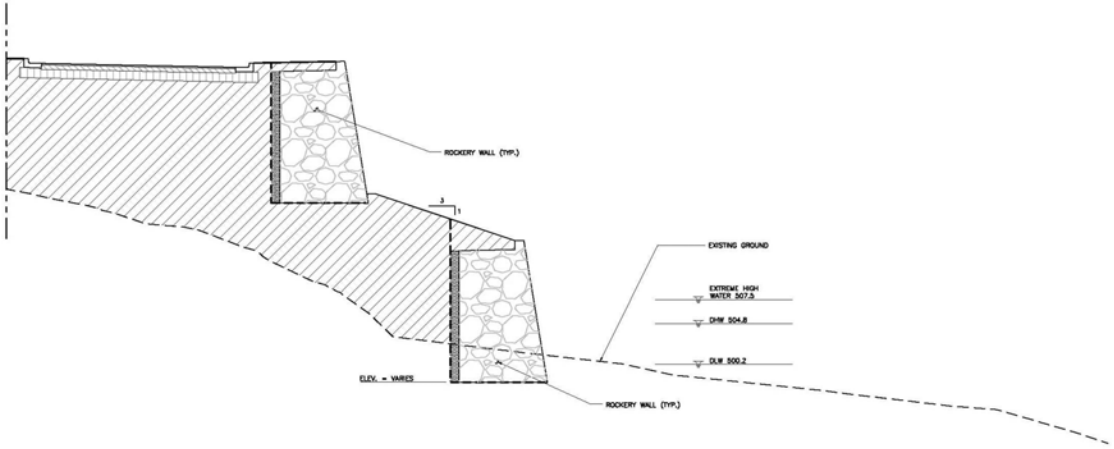
BOULDER CITY INVESTMENTS, LLC
RIVER VILLAGE

BOAT RAMP AND DOCK
OVERALL PLAN

CLARK COUNTY NEVADA

SHEET
BR1
1 OF 6 SHEETS

SCI PROJECT#
17760.05.00



G TERRACED ROCKERY WALLS AT ACCESS ROAD
SCALE 1" = 5'

SCALE (H) AS NOTED
SCALE (V) -
DRAWN BY MD
CHECKED BY RS
DATE JULY 2008

Stanley Consultants INC.

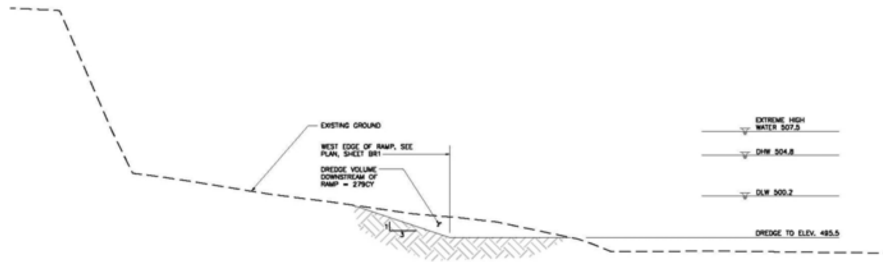
BOULDER CITY INVESTMENTS, LLC
RIVER VILLAGE

BAOT RAMP AND DOCK SECTIONS

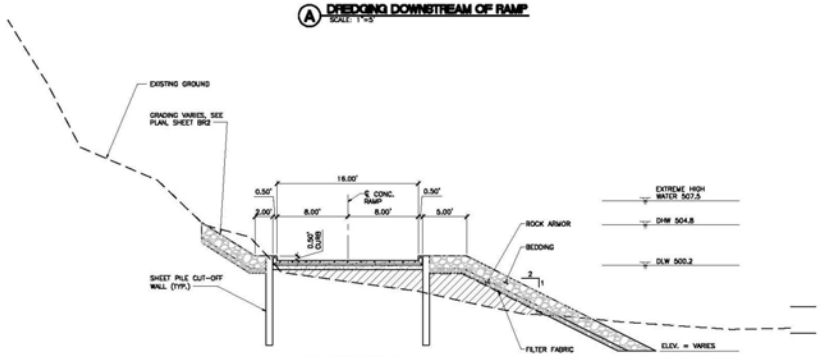
CLARK COUNTY NEVADA

SHEET
BR6
6 OF 7 SHEETS

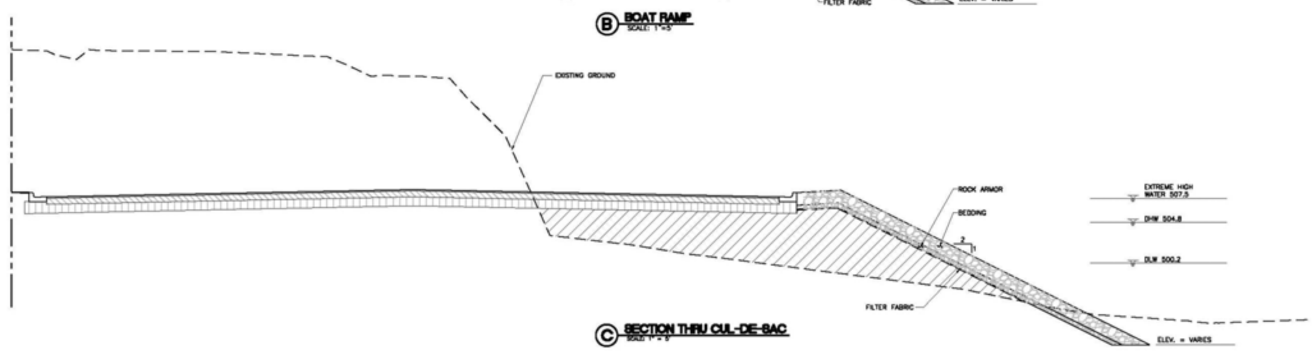
SCI PROJECT#
17750.05.00



Ⓐ DREDGING DOWNSTREAM OF RAMP
SCALE: 1"=5'



Ⓑ BOAT RAMP
SCALE: 1"=5'



Ⓒ SECTION THRU CUL-DE-SAC
SCALE: 1"=5'

SCALE (H) AS NOTED
SCALE (V) .
DRAWN BY MD
CHECKED BY RS
DATE JULY 2008

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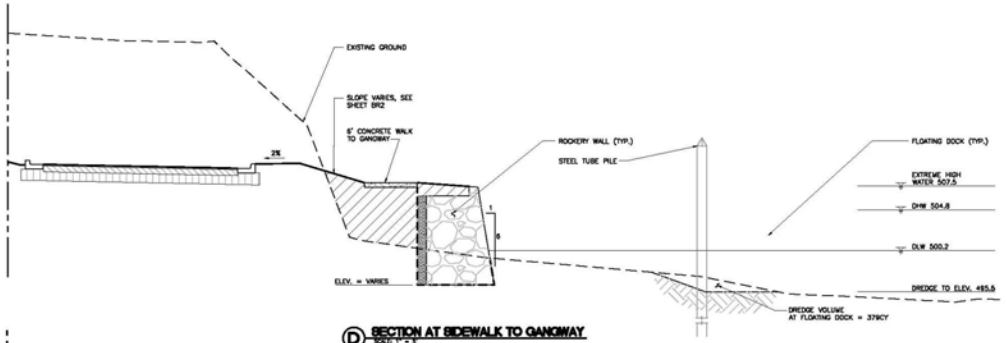
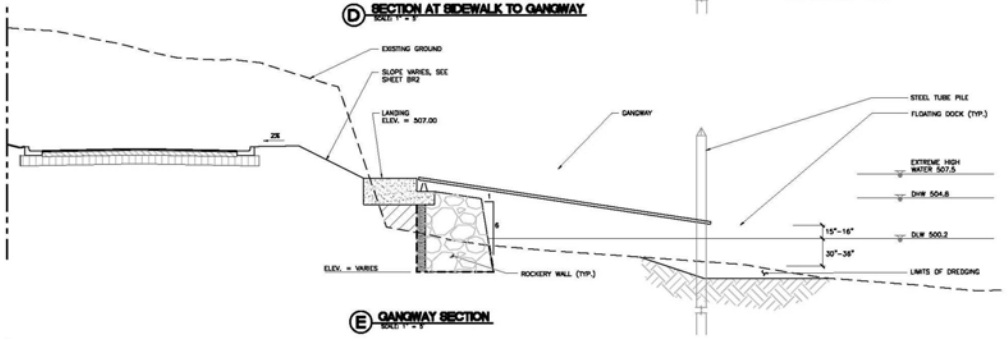
BOULDER CITY INVESTMENTS, LLC
RIVER VILLAGE
BAOT RAMP AND DOCK
SECTIONS
CLARK COUNTY NEVADA

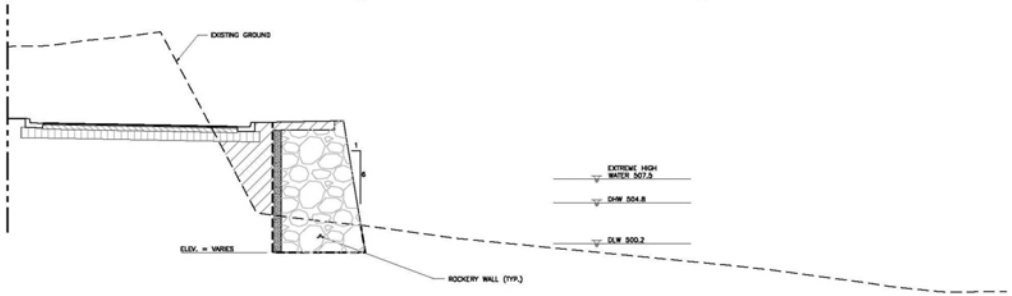
SHEET
BR4
4 OF 7 SHEETS
SCI PROJECT#
17760.05.00



D SECTION AT SIDEWALK TO GANGWAY
SCALE: 1" = 5'



E GANGWAY SECTION
SCALE: 1" = 5'



F TYPICAL SECTION ACCESS ROAD
SCALE: 1" = 5'

SCALE (H) AS NOTED
SCALE (V) .
DRAWN BY MD
CHECKED BY RS
DATE JULY 2008

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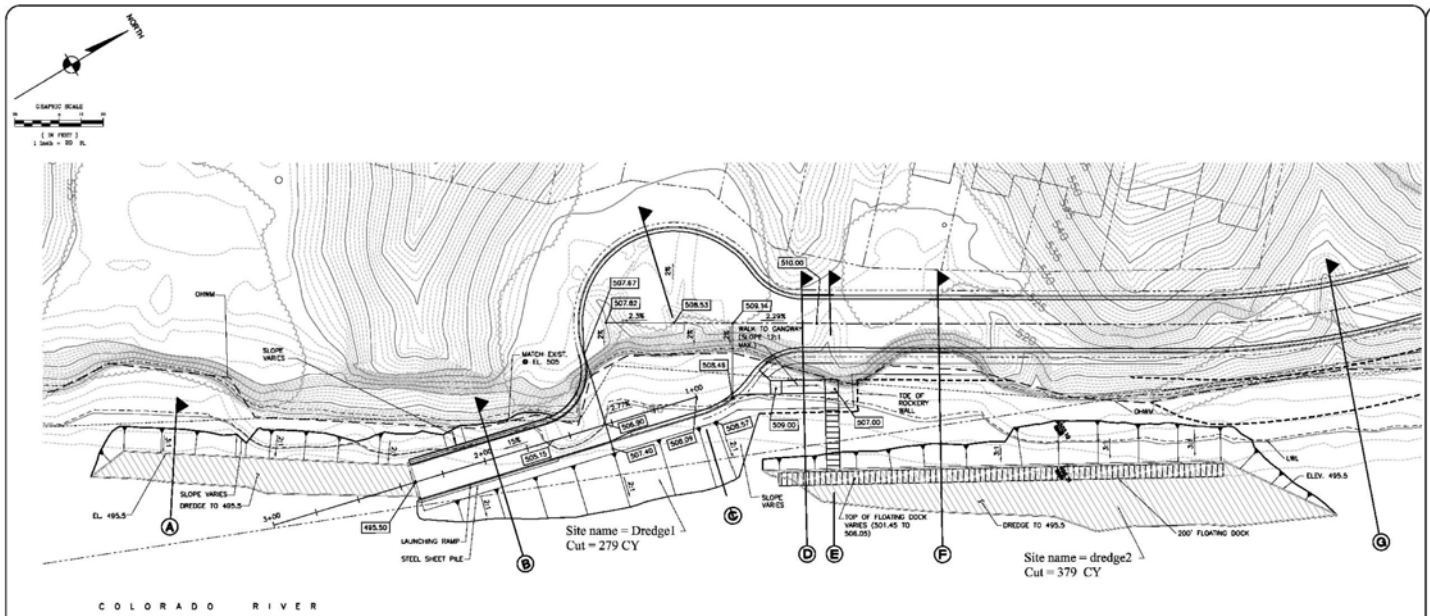
BOULDER CITY INVESTMENTS, LLC
RIVER VILLAGE

BACT RAMP AND DOCK SECTIONS

CLARK COUNTY NEVADA

SHEET
BR5
5 OF 7 SHEETS

SCI PROJECT# 17260.05.00



BOAT RAMP AND DOCK SITE PLAN
SCALE: 1"=20'

WS, and Velocity vs. Flow			
	Flow Q (cfs)	Water Surface Elevation (ft)	Velocity (ft/sec)
Normal Operating Range of Ramp and Docks	10000	500.2	2.00
	25000	504.8	3.38
Extreme High Water	45000	507.5	4.60

SCALE (H) AS NOTED
SCALE (V) -
DRAWN BY MD
CHECKED BY RS
DATE JULY 2008

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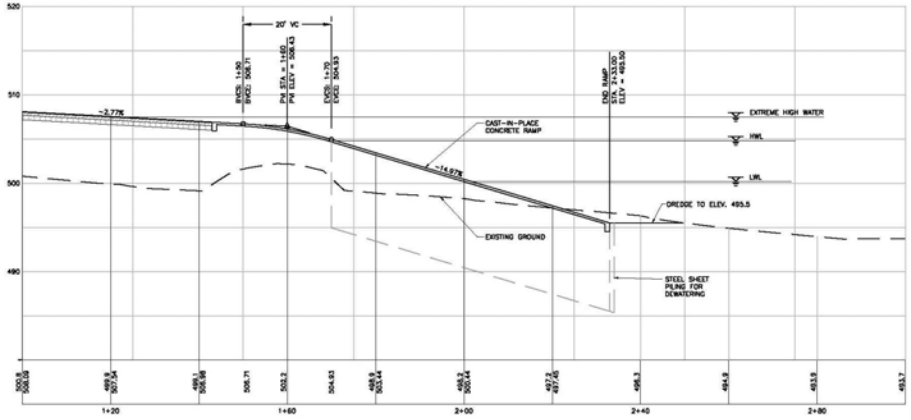
BOULDER CITY INVESTMENTS, LLC
RIVER VILLAGE

BOAT RAMP AND DOCK
SITE PLAN

CLARK COUNTY NEVADA

SHEET
BR2
2 OF 7 SHEETS

SO PROJECT#
17260.05.00



BOAT RAMP PROFILE

SCALE: 1" = 10' (HOR)
1" = 5' (VERT.)

SCALE (H) AS NOTED
SCALE (V) -
DRAWN BY MD
CHECKED BY RS
DATE JULY 2008

Stanley Consultants INC.

BOULDER CITY INVESTMENTS, LLC
RIVER VILLAGE

BAOT RAMP AND DOCK
BOAT RAMP PROFILE

CLARK COUNTY NEVADA

SHEET
BR3
3 OF 6 SHEETS

SCI PROJECT#
17760.05.00