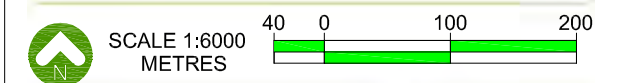


LEGEND

- SITE BOUNDARY
- EXISTING DETENTION BASIN
- PROPOSED DETENTION BASIN
- PROPOSED INFILTRATION SWALE
- PROPOSED ROAD
- EXISTING ROAD
- SENIORS LIVING
- RETAIL CENTRE
- PARKS / OPEN SPACE
- GPT GROSS POLLUTANT TRAP
- TRASH RACK TRASH RACK
- PROPOSED GRASS SWALE



**Claymore
Communities Project**

DATE
June 2011









DRAWING TITLE + DESCRIPTION
Proposed Site Plan

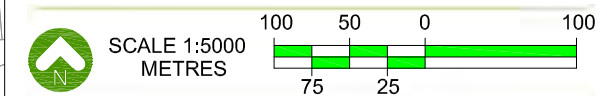
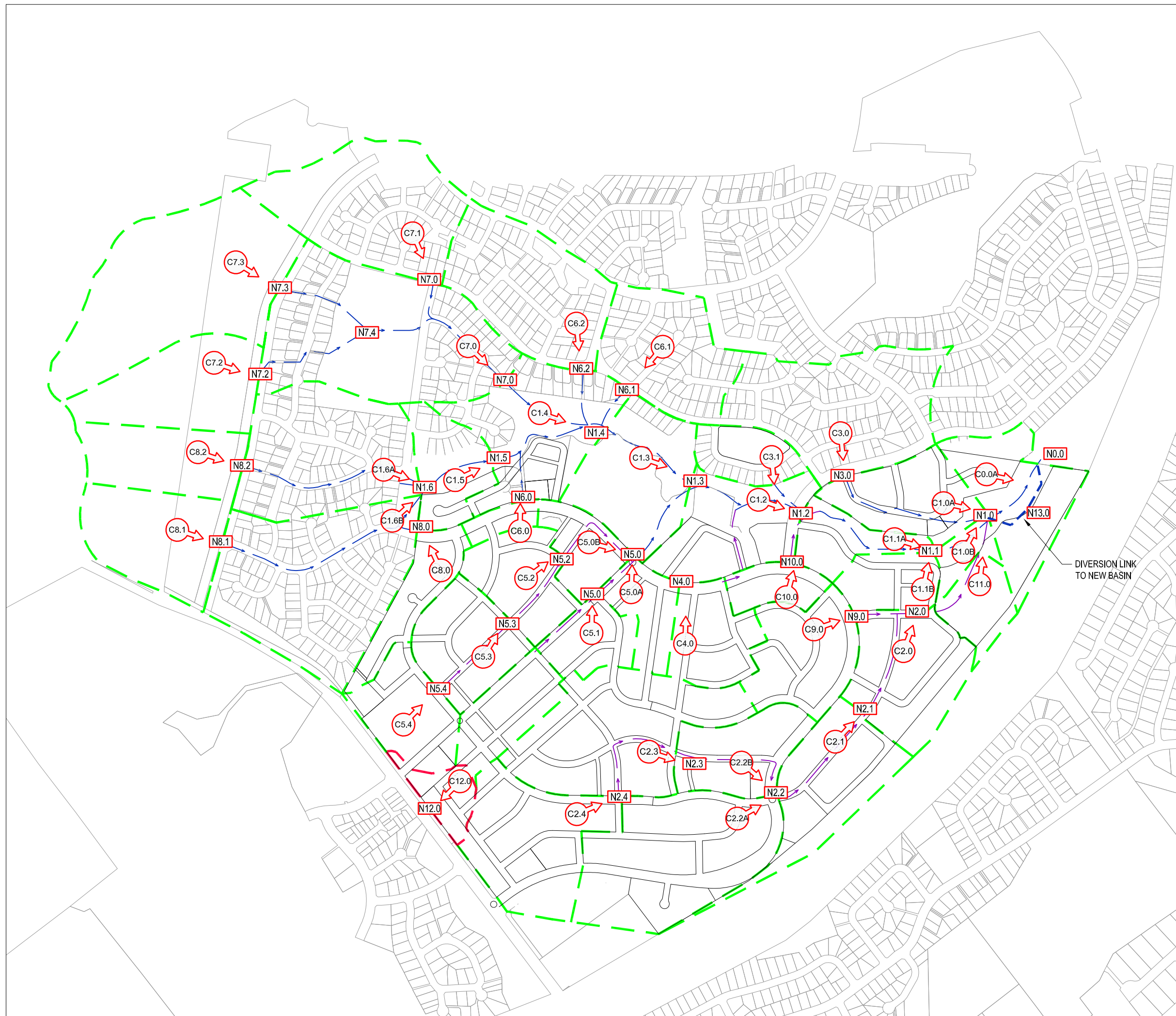
SCALE
1:6000
@ A3
DRAWING NO.
W03

REVISION
A



LEGEND

-  EXISTING OVERLAND FLOWPATH
-  PROPOSED OVERLAND FLOWPATH
-  EXISTING CREEK
-  RIDGE LINE
-  NORTHERN CATCHMENT BOUNDARY
-  SOUTHERN CATCHMENT BOUNDARY
-  RAFTS 'LINK' NODE
-  RAFTS CATCHMENT NODE



**Claymore
Communities Project**

**Proposed Catchment
Plan**

DATE
June 2011

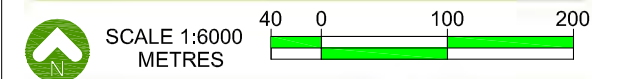
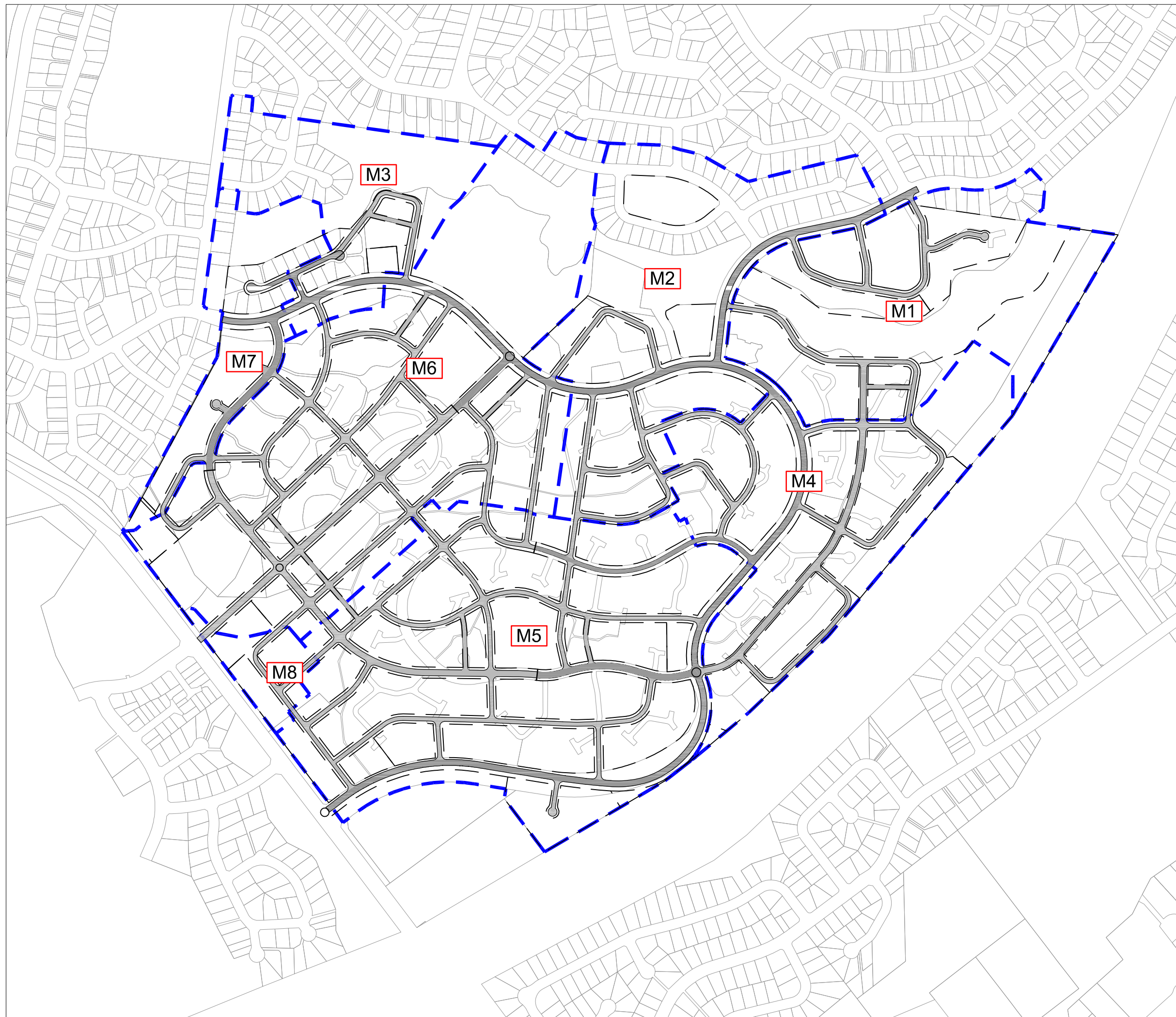
SCALE
1:5000

@ A3
DRAWING NO.
W04

REVISION
A

LEGEND

- SUBCATCHMENT BOUNDARY
- M4 SUBCATCHMENT LABEL



Claymore
Communities Project

DATE
June 2011

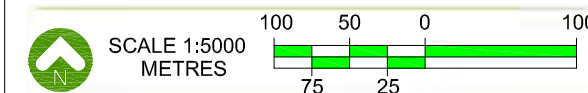
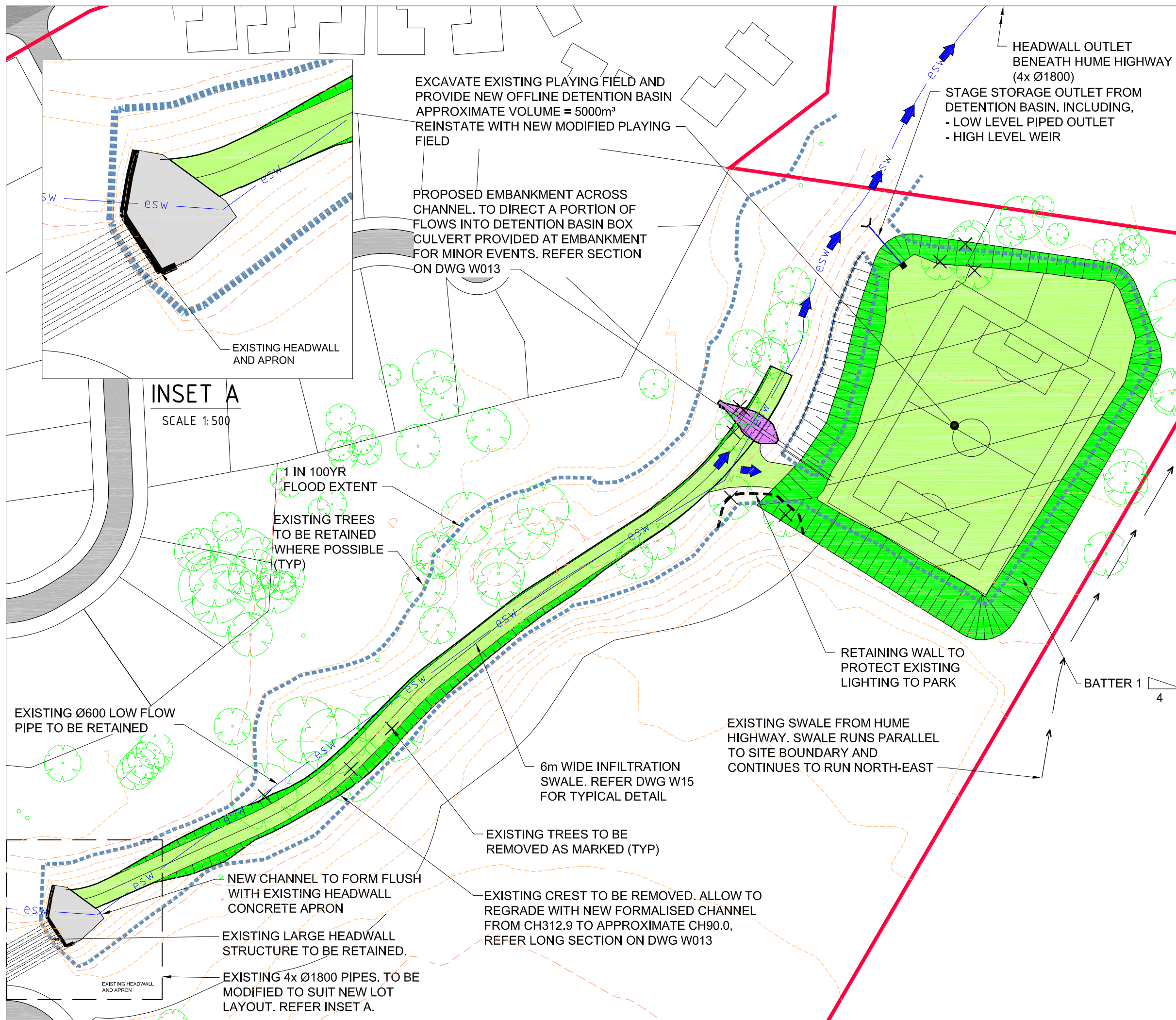
DRAWING TITLE + DESCRIPTION
**Stormwater Quality
(Music) - Catchment
Plan**

SCALE
1:6000
@ A3
DRAWING NO.
W05

REVISION
A

LEGEND

➡ OVERLAND FLOW



Claymore
Communities Project




DATE
June 2011

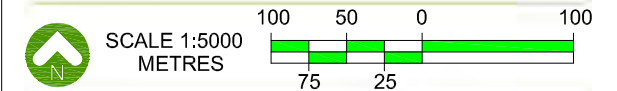
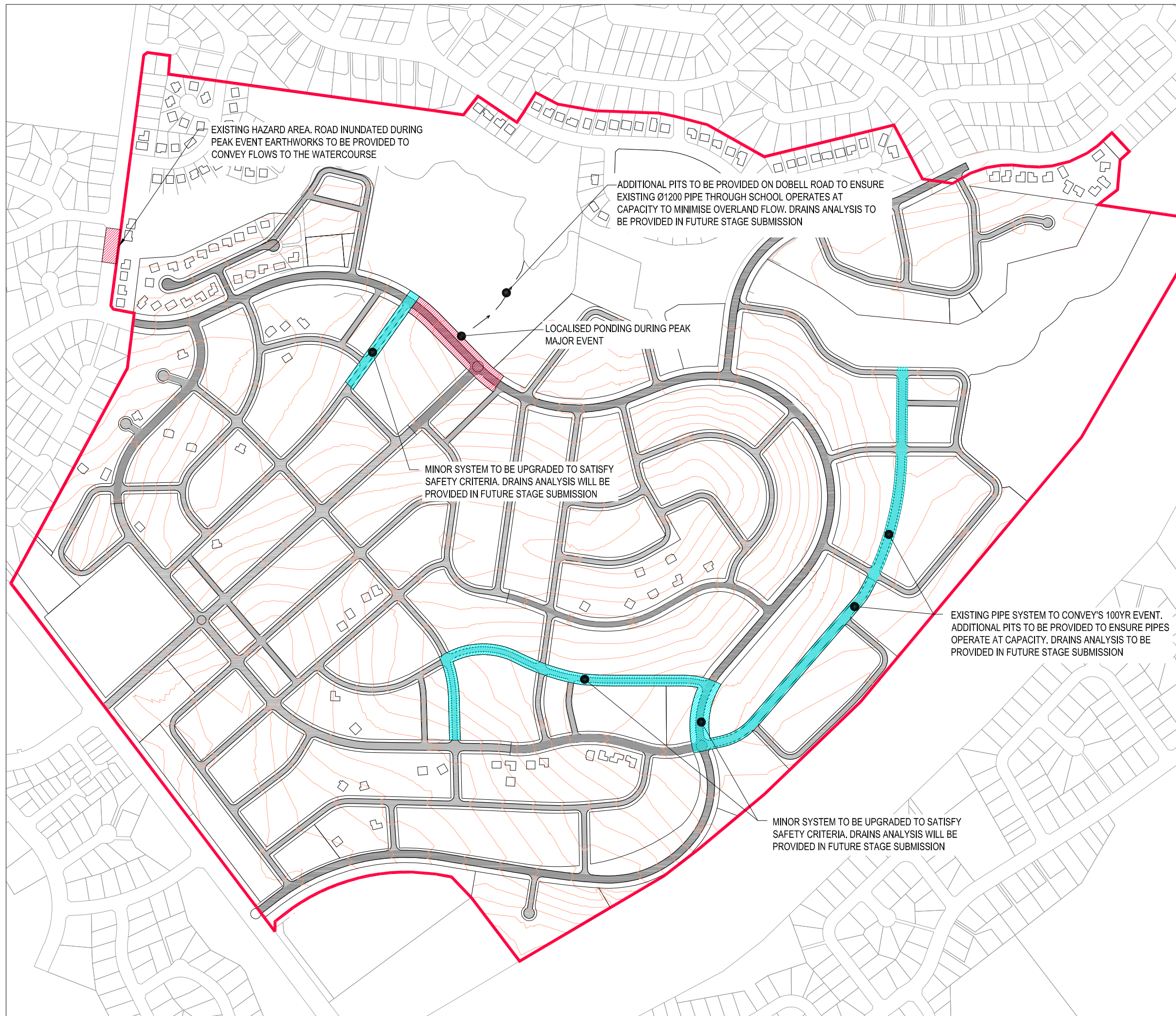
SCALE
1:1000
@ A3
DRAWING NO.
W06

DRAWING TITLE + DESCRIPTION
Detention Basin Plan

REVISION
A

LEGEND

-  SITE BOUNDARY
-  FLOW PATH REQUIRING MINOR SYSTEMS >5YR ARI TO MEET MAJOR SYSTEM SAFETY CRITERIA
-  HAZARD AREA



**Claymore
Communities Project**






DATE
June 2011

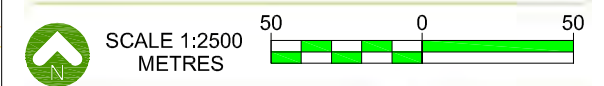
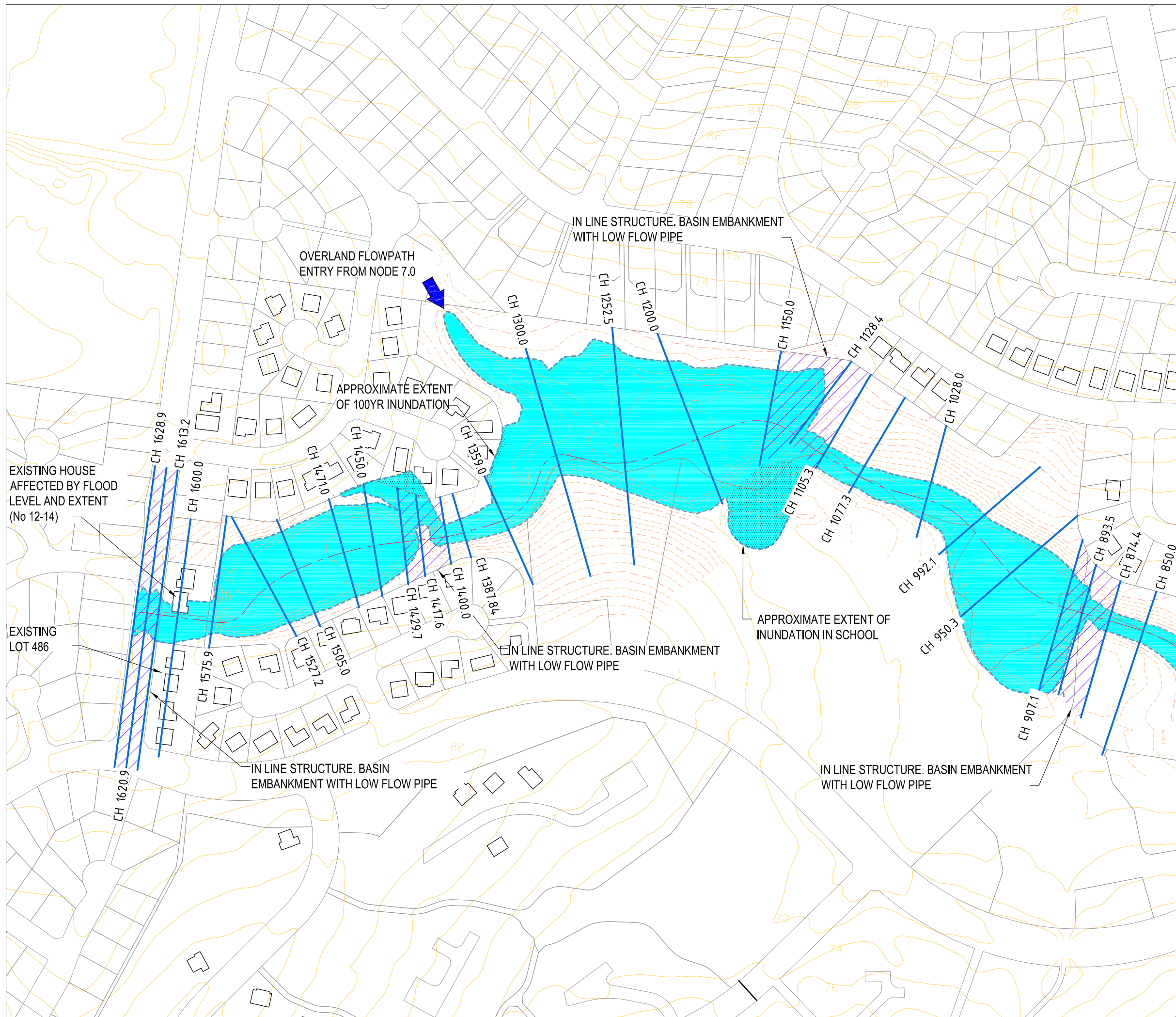
DRAWING TITLE + DESCRIPTION
**Safety Assessment
Plan**

SCALE
1:5000
@ A3
DRAWING NO.
W07

REVISION
A

LEGEND

-  CREEK CENTRELINE
-  HEC-RAS SECTIONS
-  100YR EXISTING FLOOD EXTENT
-  SURVEY TO BE CONFIRMED
-  INLINE STRUCTURE



Claymore
Communities Project

Existing HEC-RAS
Sections




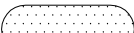

DATE
June 2011

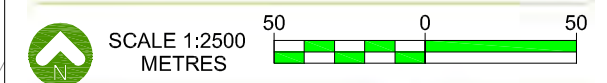
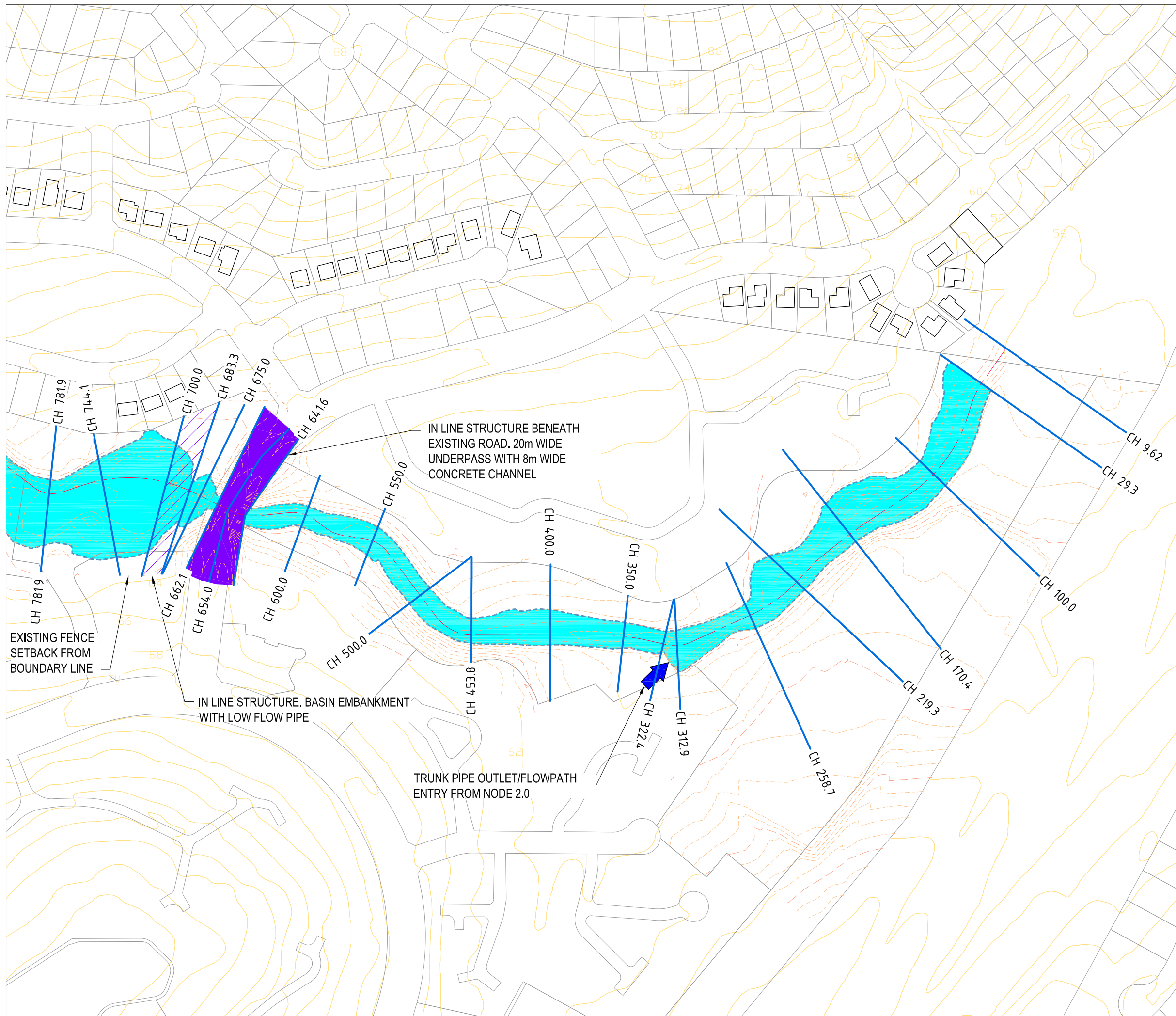
SCALE
1:2500
@ A3

DRAWING NO.
W08

REVISION
A

LEGEND

-  CREEK CENTRELINE
-  HEC-RAS SECTIONS
-  100YR EXISTING FLOOD EXTENT
-  SURVEY TO BE CONFIRMED
-  INLINE STRUCTURE



Claymore Communities Project

Existing HEC-RAS Sections






DATE
June 2011

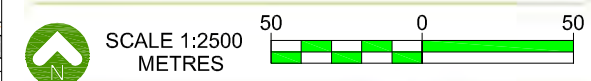
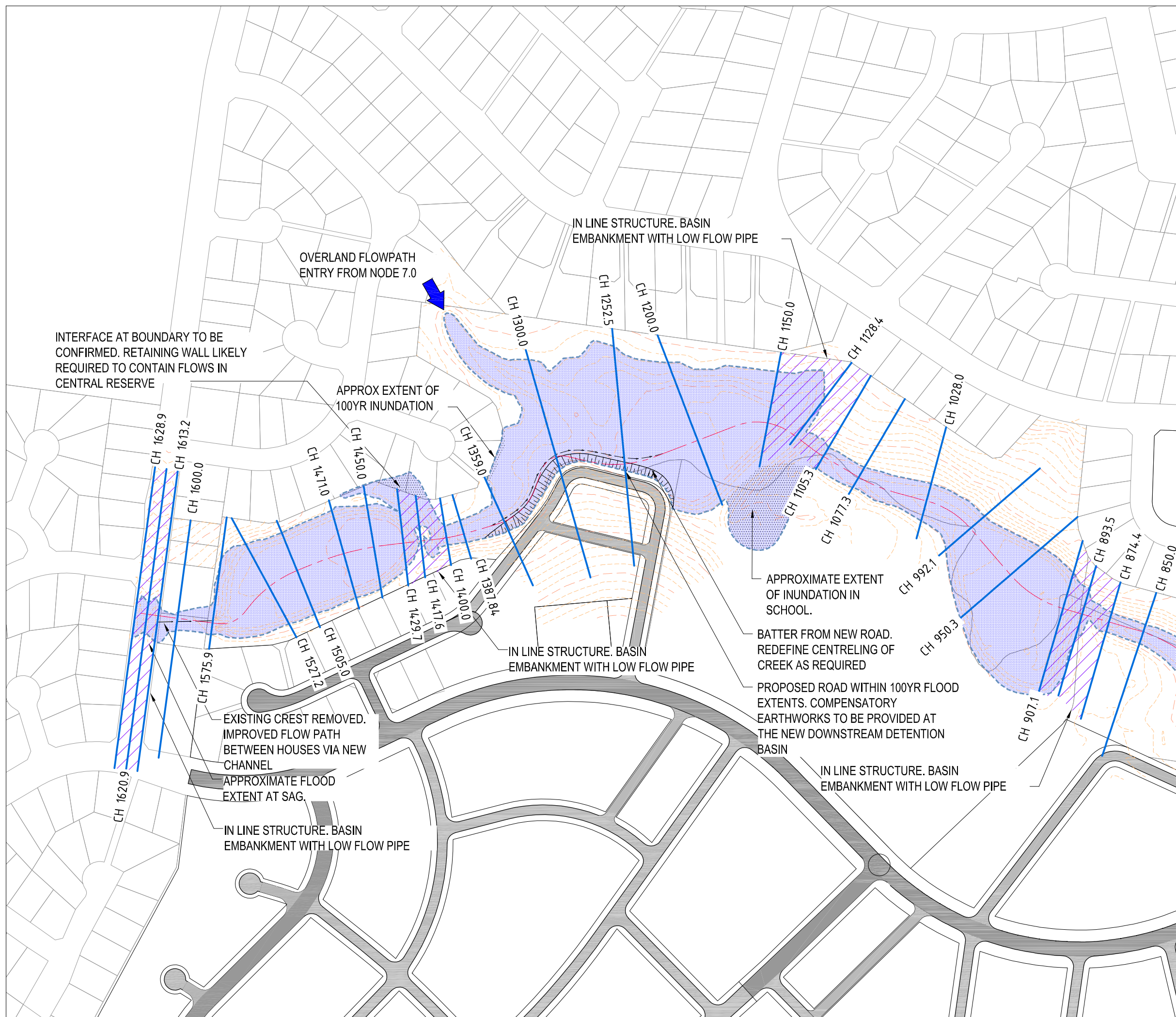
SCALE
1:2500 @
A3
DRAWING NO.
W09

REVISION
A

Water Cycle Report

LEGEND

-  CREEK CENTRELINE
-  HEC-RAS SECTIONS
-  100YR PROPOSED FLOOD EXTENT
-  SURVEY TO BE CONFIRMED
-  IN LINE STRUCTURE



Claymore
Communities Project

DATE
June 2011

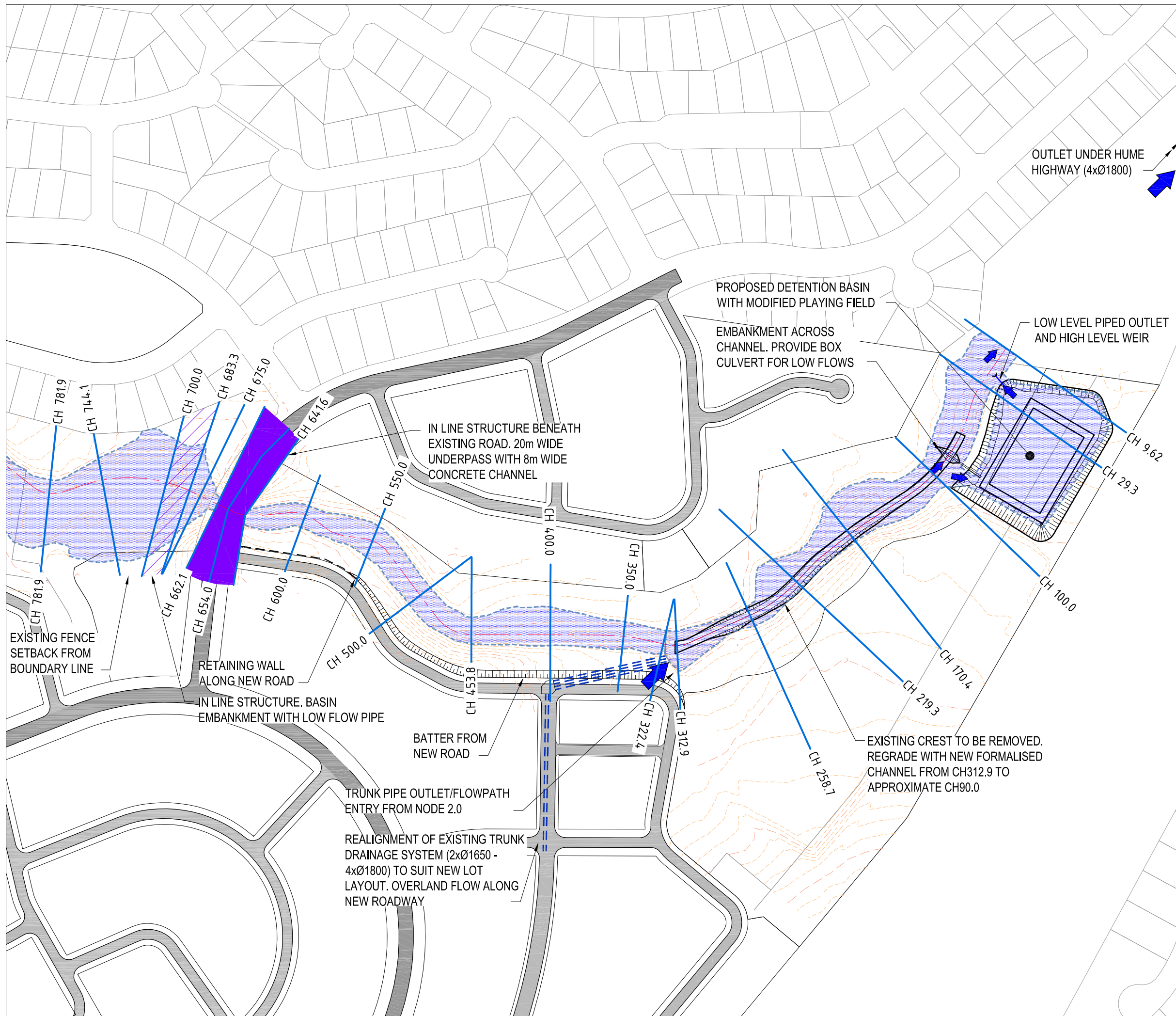
DRAWING TITLE + DESCRIPTION
**Proposed HEC-RAS
Sections**

SCALE
1:2500 @
A3
DRAWING NO.
W010

REVISION
A

LEGEND

- CREEK CENTRELINE
- HEC-RAS SECTIONS
- 100YR PROPOSED FLOOD EXTENT



SCALE 1:2500 METRES

Claymore
Communities Project

DATE
June 2011

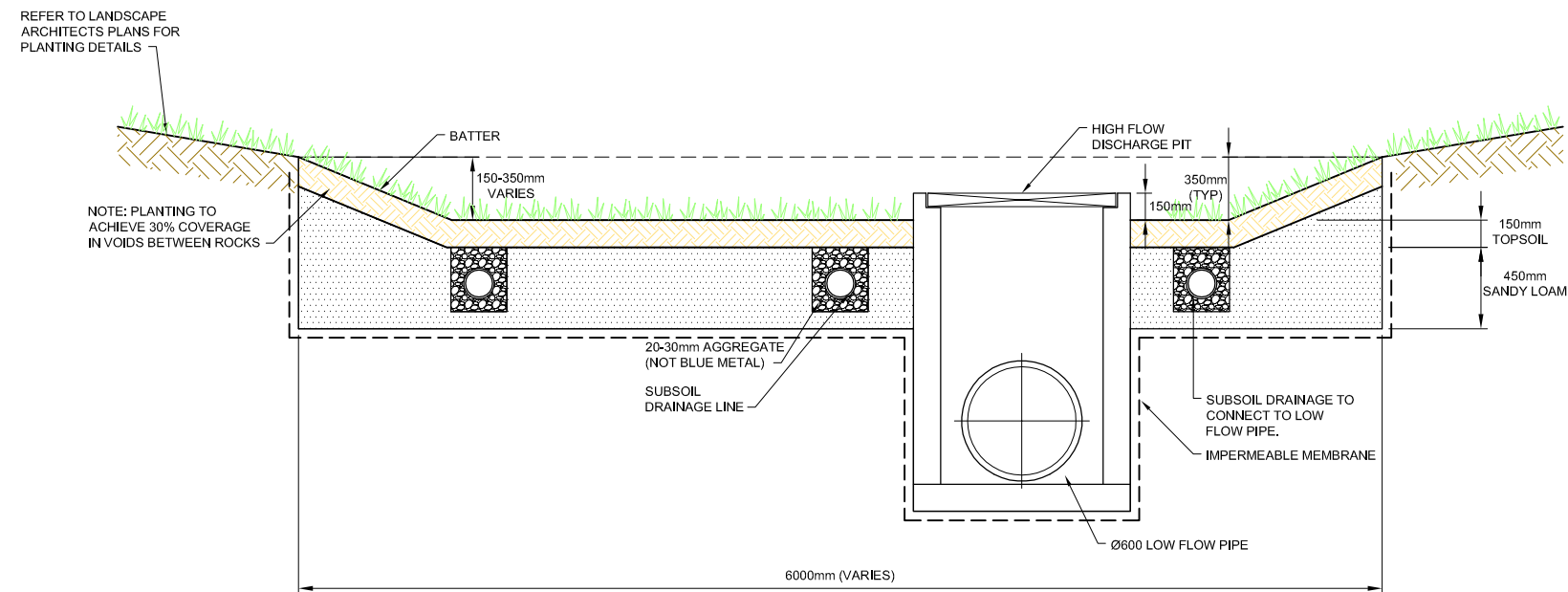
SCALE
1:2500 @
A3

DRAWING NO.
W011

REVISION
A

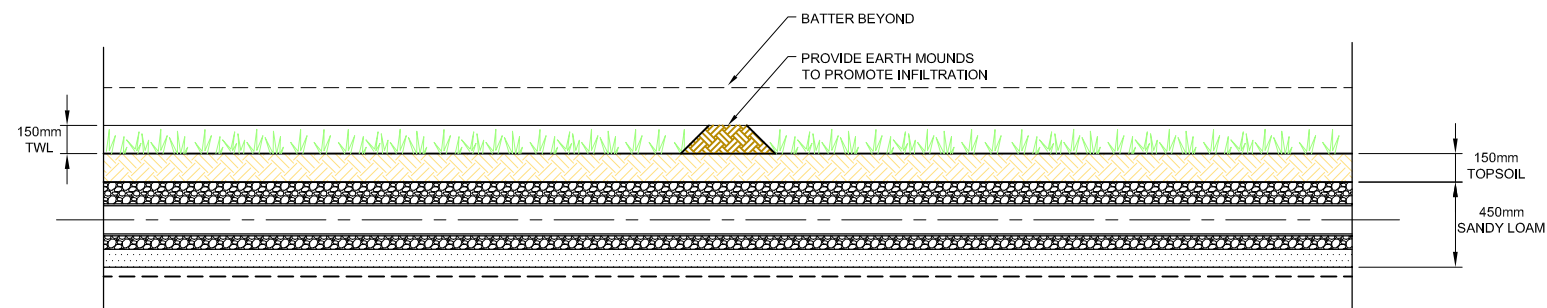
PROPOSED HEC-RAS
Sections

Water Cycle Report



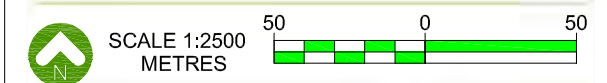
TYPICAL INFILTRATION SWALE

DETAIL A
SCALE 1:40



TYPICAL INFILTRATION SWALE

DETAIL B
SCALE 1:40



Claymore Communities Project

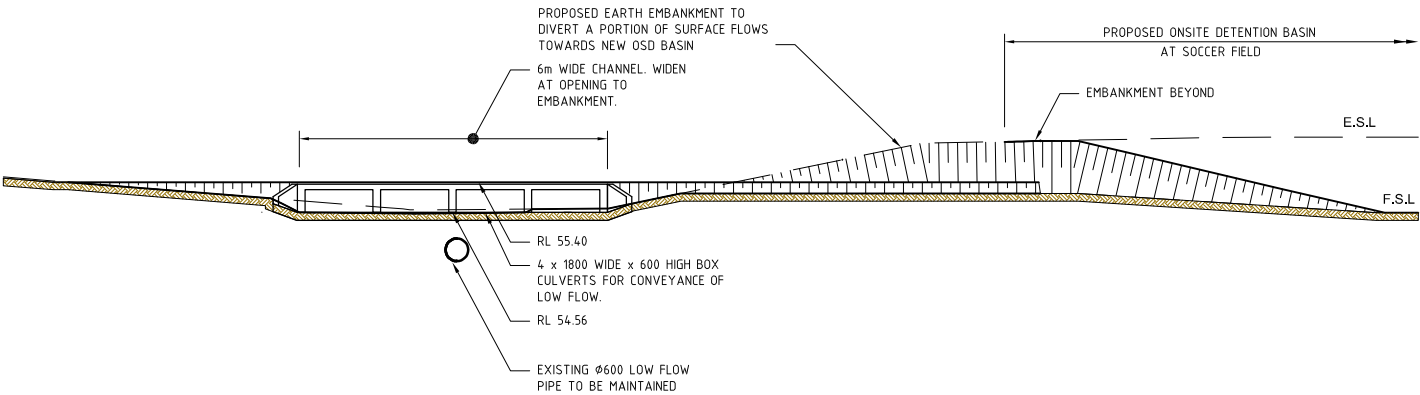
DATE
June 2011

SCALE
1:40 @ A3

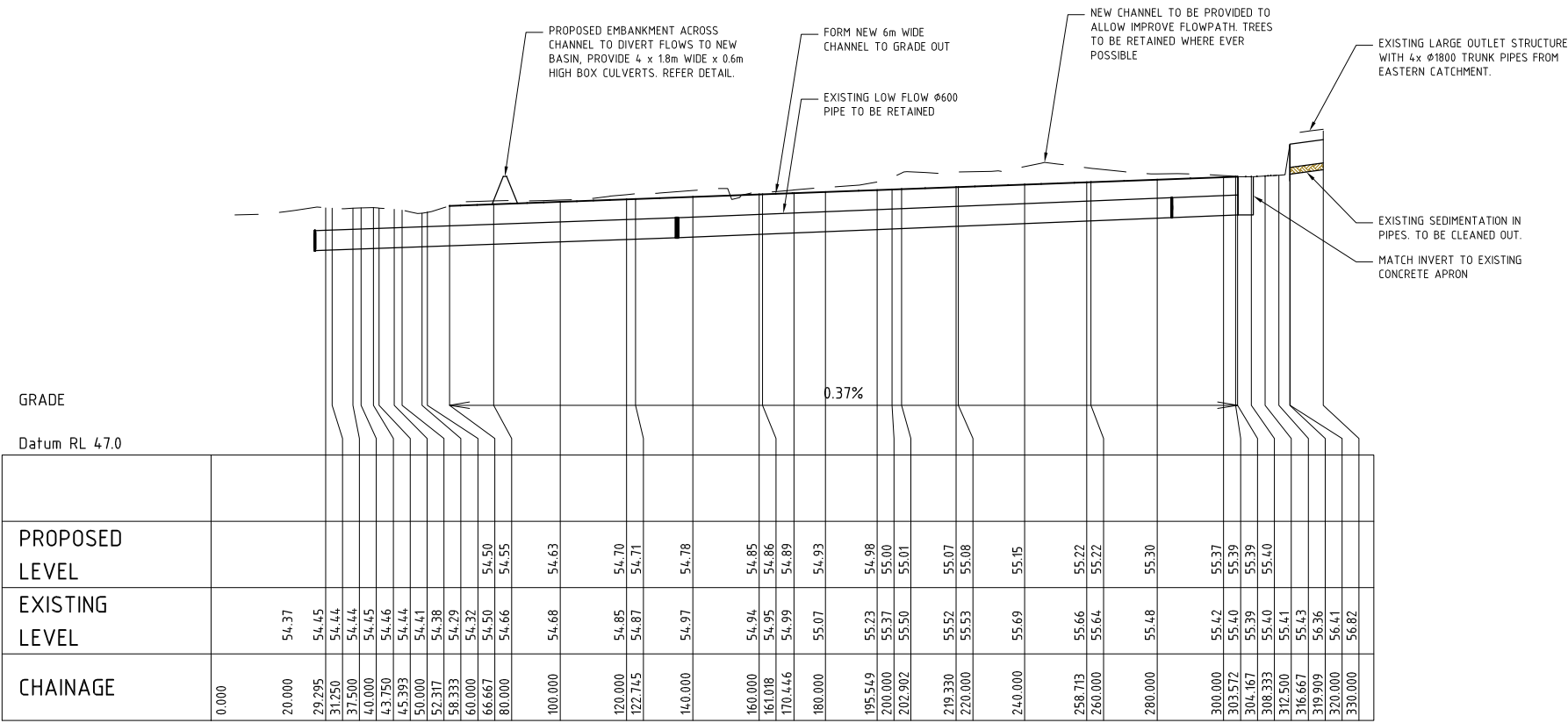
DRAWING TITLE + DESCRIPTION
Proposed Sections and Details

DRAWING NO.
W012

REVISION
A




EMBANKMENT ACROSS CHANNEL
DETAIL A
SCALE 1: 200



LONGITUDINAL SECTION ALONG CL 1

EMBANKMENT ACROSS CHANNEL
LONGITUDINAL SECTION



SCALE 1:2500
METRES

50

0

50

Claymore
Communities Project

DRAWING TITLE + DESCRIPTION

Proposed Sections
and Details

DATE

June 2011

SCALE

1:200 @
A3

DRAWING NO.

W013

REVISION

A

Water Cycle Report