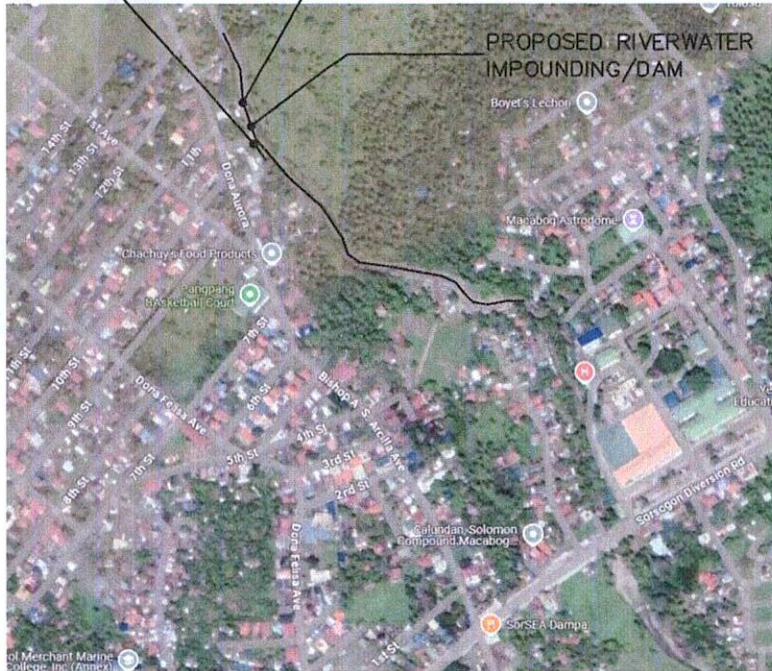
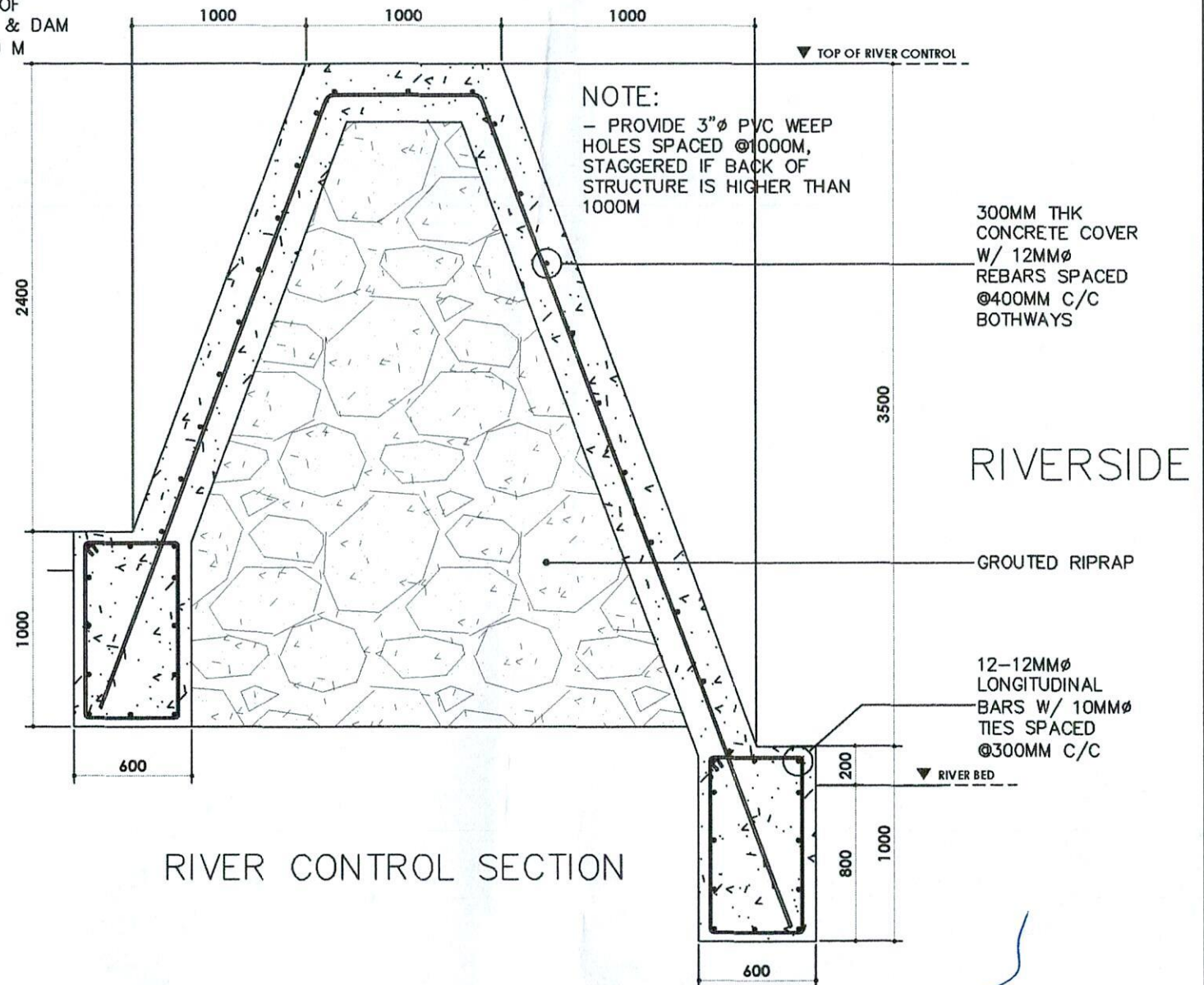


PROPOSED
CONSTRUCTION/RESTORATION
OF IRRIGATION CANAL & P.C.C.P
TL = 14.0 M

PROPOSED
CONSTRUCTION/RESTORATION OF
PORTIONS OF RIVER CONTROL & DAM
TOTAL EST'D LENGTH = 282.0 M



VICINITY MAP



RIVER CONTROL SECTION



SORSOGON CITY
CITY ENGINEER'S
OFFICE

PROJECT TITLE:

REHABILITATION OF RIVER CONTROL

LOCATION: OLV., BRGY. PANGPANG, WEST DISTRICT
SORSOGON CITY

DRAWN BY:

IZRA D. HABLA
ARCHITECTURAL AIDE

RECOMMENDING APPROVAL:

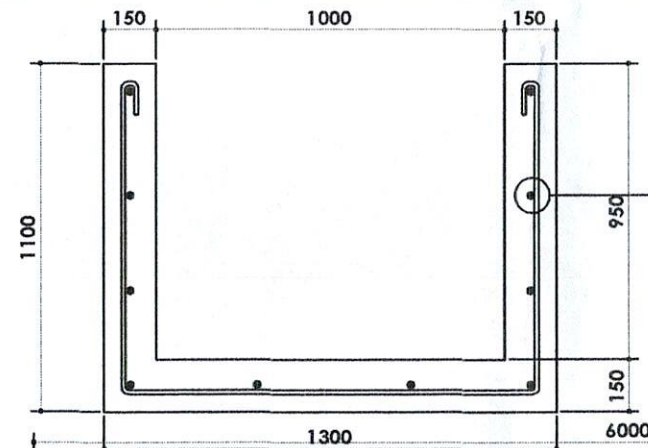
ROEL B. DOMER, C.E./RMP
CITY ENGINEER

APPROVED BY:

HON. MA. ESTER E. HAMOR
CITY MAYOR

20MM THK
SPILL WAY/
FLUME GATE

2"Ø GI PIPE S40,
TOP & VERT.
RAILS W/ 1½"Ø GI
PIPE S40 BOTTOM
RAILS (PAINTED)



12MMØ REBARS SPACED
@300MM C/C BOTHWAYS

DETAIL OF FLUME

20MM THK
SPILL WAY/
FLUME GATE

▼ WATER SURFACE

▼ RIVER BED

TOP OF DAM

1000
(PLUME OPENING)

▼ BOTTOM OF PLUME
SEE FLUME DETAIL

12MMØ REBARS SPACED
@300MM C/C BOTHWAYS

10MMØ REBARS
SPACED @300MM
C/C BOTHWAYS

WATER BREAKER

DAM SECTION

8-12MMØ LONGITUDINAL
BARS W/ 10MMØ TIES
SPACED @300MM C/C



SORSOGON CITY
CITY ENGINEER'S
OFFICE

PROJECT TITLE:

REHABILITATION OF RIVER CONTROL

LOCATION: OLIV., BRGY. PANGPANG, WEST DISTRICT
SORSOGON CITY

DRAWN BY:

IZRA D. HABLA
ARCHITECTURAL AIDE

RECOMMENDING APROVAL :

ROEL D. DOMER, C.E./RMP
CITY ENGINEER

APPROVED BY:

HON. MA. ESTER E. HAMOR
CITY MAYOR

