

1. ALL DIMENSIONS ARE IN MILLIMETERS, UNLESS NOTED OTHERWISE.
2. STONE SHALL BE BOULDERS OF SOUND, CLEAN HARD BILLYSTONE OR OTHER APPROVED HARD STONE.
3. THE MINIMUM DIMENSION OF ANY STONE SHALL BE 150mm.
4. MORTAR SHALL BE "TYPE S" COMPLYING WITH THE REQUIREMENTS OF ASTM C91 STANDARD SPECIFICATION FOR MASONRY CEMENT.
5. EXPANSION JOINT'S WIDTH IS 20mm AND SHOULD BE CONSTRUCTED AT EVERY 10-20 METER. USING BITUMINOUS OR EQUAL AND IT SHALL BE SEALED TO THE DEPTH OF 15mm WITH AN APPROVED WEATHER RESISTANT WATERPROOF SEALANT.
6. THE SPACING BETWEEN DRAIN HOLES IS 2m.
7. DRAIN HOLE SHOULD BE STAGGERED ARRANGEMENT.
8. IF ANY SECTION OF STATION SLOPE IS DIFFERENT FROM THIS DRAWING, PLEASE REFER TO PER PART OF THIS DRAWING.

LEGEND

-  GROUTED STONE
-  SHOULDER OR GRAVEL PAVEMENT
-  BLINDING SAND
-  ASPHALT ROAD

REFERENCE DOCUMENTS

TITLE	DOC No.
DESIGN BASIS FOR CIVIL AND STEEL STRUCTURES WORKS	NGP-000-SCW-15.05-0001
STANDARD DRAWING OF ROAD SECTIONS	NGP-000-SCW-15.01-2001
SIT GRADING AND LEVELING PLAN	NGP-000-SCW-15.01-2005
GRADING AND VERTICAL PLAN	NGP-000-SCW-15.01-2006
STONE PITCHING PROTECTION LAYOUT	NGP-000-SCW-15.01-2007

REV.	DESCRIPTION	PRPD	CHKD	REVD	APPD	DATE
00	Approved for Construction	XIAO.	LIU.	ZHANG.	QIU.	20/05/2016
C	Issued for Approval	XIAO.	LIU.	ZHANG.	QIU.	19/05/2016
B1	Issued for Review	XIAO.	LIU.	ZHANG.	QIU.	11/05/2016
B	Issued for Review	XIAO.	LIU.	ZHANG.	QIU.	11/03/2016
A	Internal Discipline Check	XIAO.	LIU.	ZHANG.	QIU.	04/03/2016

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PROJECT TITLE: **NASHPA GAS PROCESSING AND LPG RECOVERY PLANT PROC-FC-CB/NASHPA/PROJ-1247/2015**

DRAWING TITLE: **STANDARD DRAWING OF STONE PITCHING PROTECTION**

PROJECT NO.	NASHPA 1247
DRAWING NO.	NGP-000-SCW-15.01-2008-23
REV.	00
SCALE	1:100
SHEET	1 OF 1

