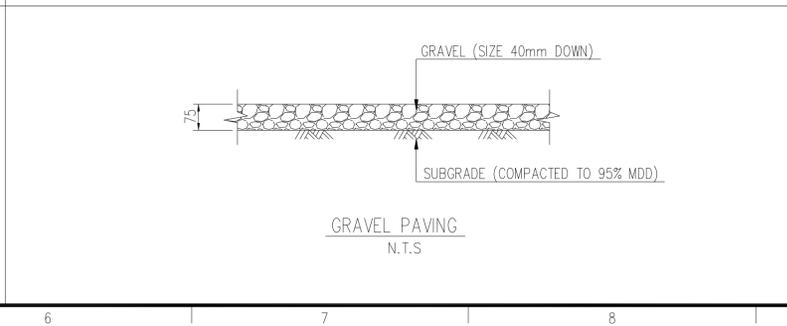
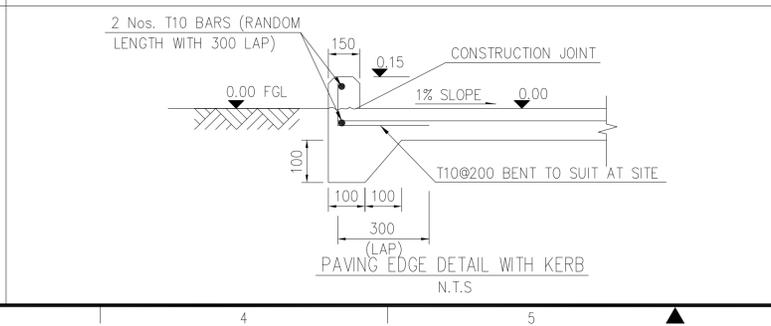
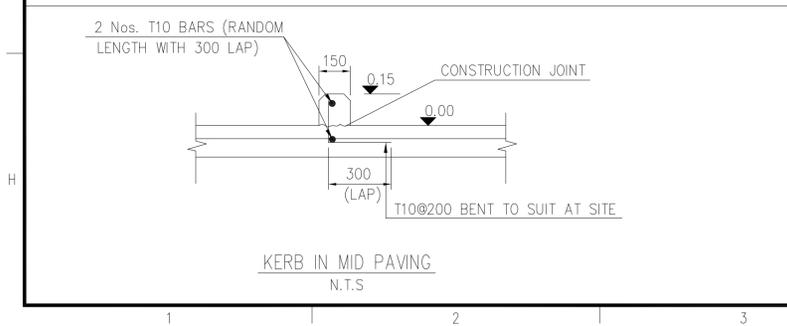
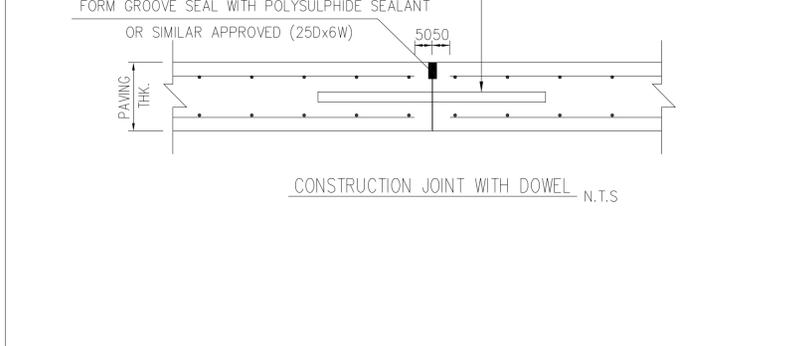
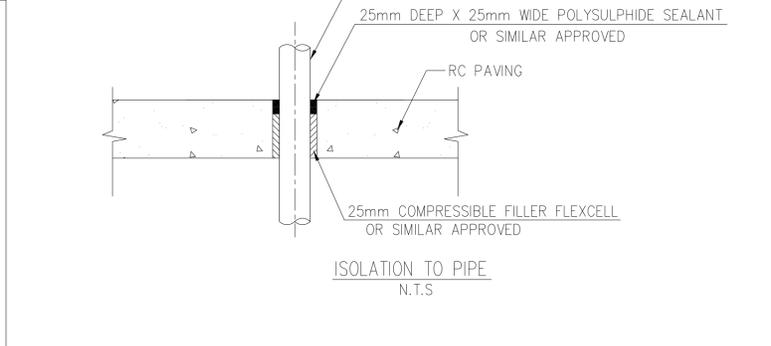
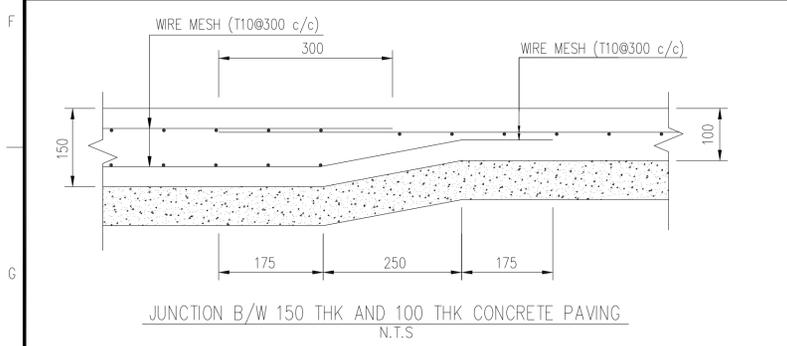
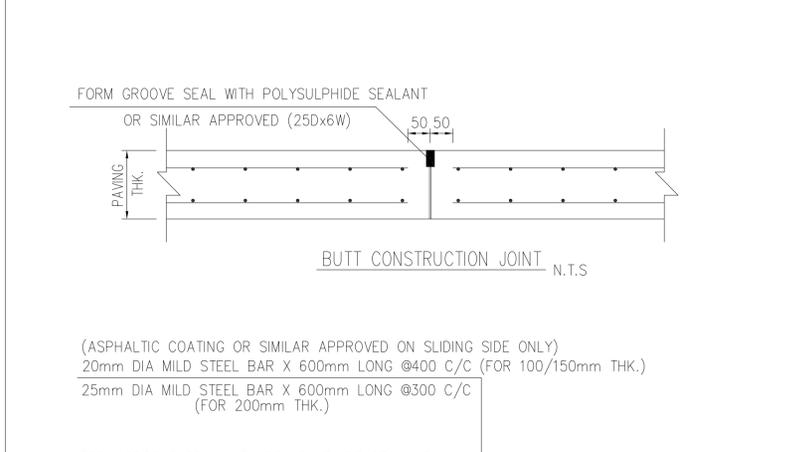
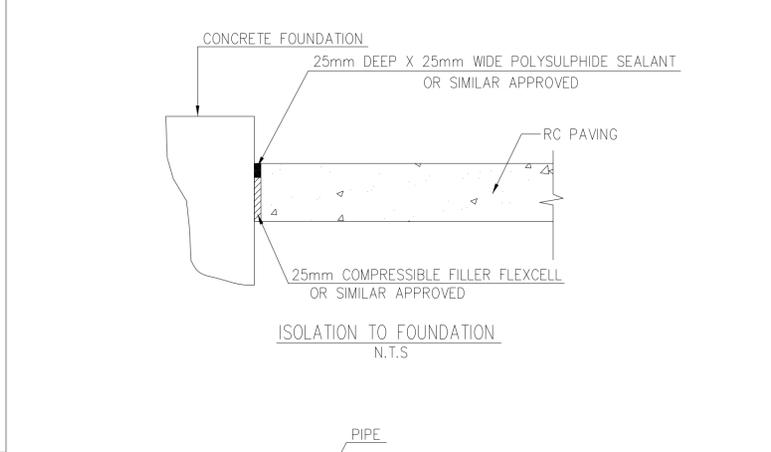
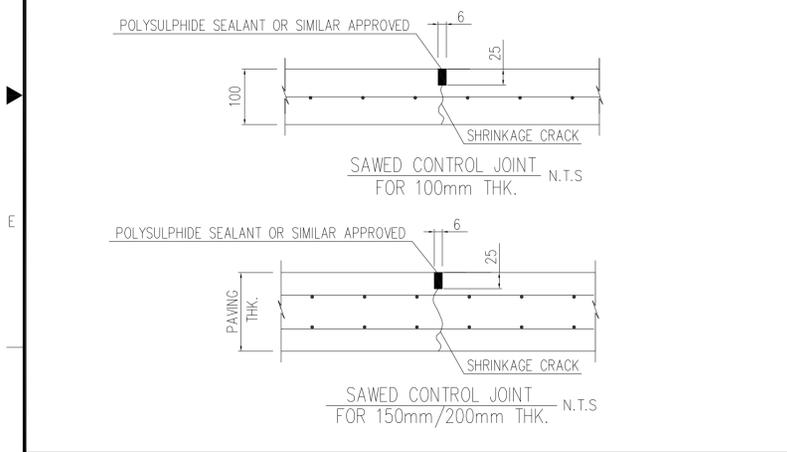
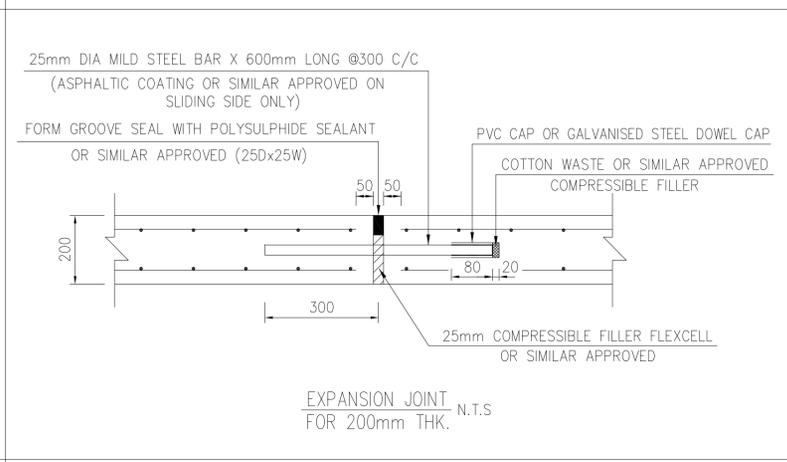
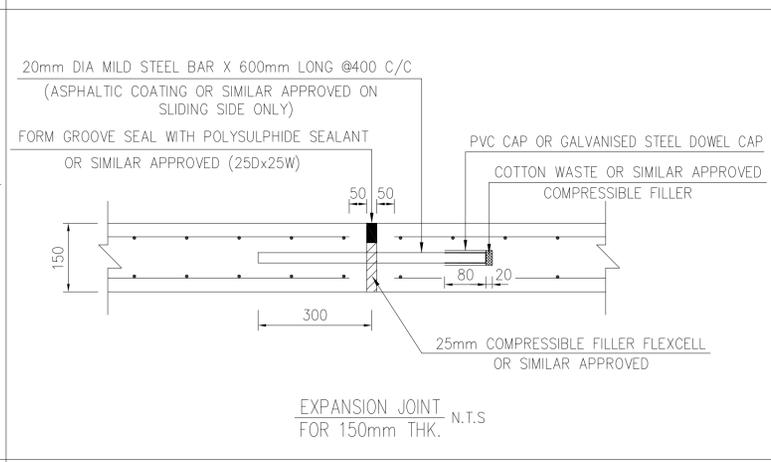
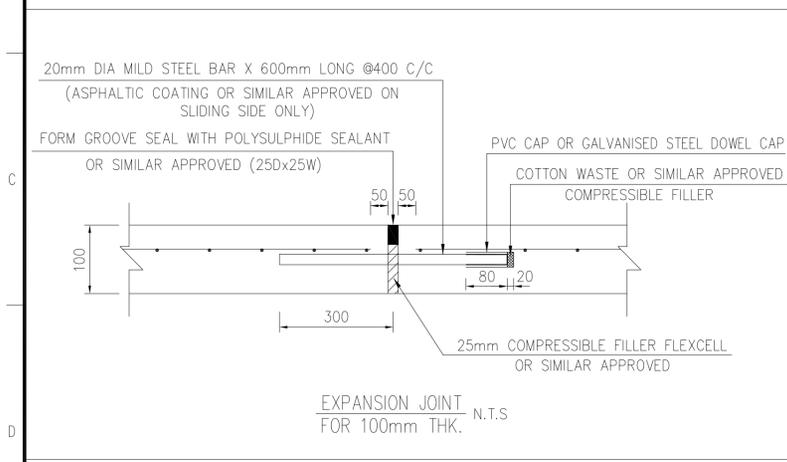


**GENERAL NOTES**

- ALL DIMENSIONS ARE IN MILLIMETERS(MM). UNLESS NOTED OTHERWISE.
- THE MIN. COMPRESSIVE STRENGTH OF CONCRETE AT 28 DAYS:
  - PAVING CONCRETE:  $f'c=21N/mm^2$ .
  - BLINDING CONCRETE:  $f'c=14N/mm^2$ .
- YIELD STRENGTH OF RE-BAR
  - $f_y=420N/mm^2$  (ASTM A-615, GRADE 60).
- THE GRADATION, PHYSICAL PROPERTIES AND PLACING FOR SUBBASE, WILL BE IN ACCORDANCE WITH NGP-000-SCW-15.03-2002-00 SPECIFICATION FOR ROAD AND PAVING WORKS.
- THE MATERIAL FOR JOINT SILLER STRIPS WILL BE CONFORMED TO ASTM D 994 OR ASTM D 1751 AND ASTM D 1752 OR EQUIVALENT.
- FOR GENERAL NOTES REFER TO DRAWING: NGP-000-SCW-15.01-0001-00 GENERAL NOTES FOR REINFORCED CONCRETE WORKS.
- EXISTING FACILITY WILL BE VERIFIED AT SITE BEFORE START THE CONSTRUCTION.
- ALL EXPOSED CORNERS OF CONCRETE ELEMENTS ARE CHAMFERED 25mm.
- PAVING SHALL BE CAST AFTER LAYING OF ALL UG FACILITIES/FOUNDATIONS BELOW PAVED AREA.
- CONCRETE PAVING SHALL BE PROVIDED WITH JOINTS:
  - CONSTRUCTION JOINTS/CONTROL JOINT SHALL BE MAX 6m APART.
  - CONCRETING IS EVER INTERRUPTED LONG ENOUGH FOR THE PLACED CONCRETE TO HARDEN, A CONSTRUCTION JOINT SHOULD BE USED.
  - IN AREAS NOT SUBJECTED TO TRAFFIC, A BUTT CONSTRUCTION JOINT WILL BE USED. IN AREAS SUBJECTED TO WHEELED TRAFFIC OR HEAVY LOADS, JOINT WITH DOWELS WILL BE USED.
  - EXPANSION JOINTS SHALL BE MAX 15m APART. IF ISOLATION JOINTS WILL BE OCCURED DURING 15m APART, THE ISOLATION JOINT CAN BE SEEMED AS A EXPANSION JOINT.



**ABBREVIATIONS**

MDD: MAXIMUM DRY DENSITY	THK: THICKNESS
HPP: HIGH PAVING POINT	MAX: MAXIMUM
B/W: BETWEEN	NTS: NOT TO SCALE

**REFERENCE DOCUMENTS**

TITLE	DOC No.
DESIGN BASIS FOR ROADS AND PAVING	NGP-000-SCW-15.05-2001-00
CALCULATION REPORT FOR CONCRETE SLAB ON GRADE	NGP-000-SCW-00.21-2004-00
SPECIFICATION FOR ROAD AND PAVING WORKS	NGP-000-SCW-15.03-2002-00
GENERAL NOTES FOR REINFORCED CONCRETE WORKS	NGP-000-SCW-15.01-0001-00
ROADS & PAVEMENT LAYOUT	NGP-000-SCW-15.01-2003-23
GRADING AND VERTICAL PLAN	NGP-000-SCW-15.01-2006-23

REV.	DESCRIPTION	PRPD	CHKD	REVD	APPD	DATE
00	Approved for Construction	YANG	XU	ZHANG	QIU	19/05/2016
C	Issued for Approval	YANG	XU	ZHANG	QIU	08/05/2016
B	Issued for Review	YANG	XU	ZHANG	QIU	31/03/2016
A	Internal Discipline Check	YANG	XU	ZHANG	QIU	28/03/2016

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**CONTRACTOR:**  
HONG KONG HUIHUA GLOBAL TECHNOLOGY LIMITED

**PROJECT NO.:**  
NASHPA 1247

**DRAWING NO.:**  
NASHPA GAS PROCESSING AND LPG RECOVERY PLANT PROC-FC-CB/NASHPA/PROJ-1247/2015

**DRAWING TITLE:**  
STANDARD DRAWING OF PAVINGS

**REV. SCALE SHEET:**  
00 - 1 OF 1