

# SIGNAL LEGEND

- ○ TRAFFIC SIGNAL POST
- ○ COMBINATION LIGHT POLE / TRAFFIC SIGNAL POLE
- ▣ SIGNAL CONTROLLER BASE – PAVEMENT MOUNTED
- JUNCTION PIT
- DUCTING (mm), TS – TRAFFIC SIGNAL
- DETECTOR PIT

## NOTES:

1. ALL DUCTING FOR TRAFFIC SIGNAL POLES TO BE 80mmØ ORANGE HEAVY DUTY PVC WITH 600mm MINIMUM COVER.
2. ALL DUCTING FOR DETECTOR PITS TO BE 40mmØ ORANGE HEAVY DUTY PVC WITH 400mm MINIMUM COVER.
3. FOR TRAFFIC SIGNAL LAYOUT REFER TO DRAWING A1-2009-17-013 AS PART OF THIS PROJECT.
4. DUCTING FROM COMMUNICATION ACCESS POINT TO TRAFFIC SIGNAL CONTROLLER TO BE ACC WHITE COMMUNICATIONS DUCTS 100mmØ (TYPICAL). DUCTING FROM ELECTRICAL ACCESS POINT TO BE ACC SPARE 80mmØ (TYPICAL) ORANGE HD UPVC. EXISTING COMMUNICATIONS AND ELECTRICAL ACCESS POINT SHALL BE USED.

## EXISTING SERVICE LEGEND

- EXISTING RCP
- EXISTING GAS MAIN
- EXISTING TELSTRA SERVICES
- EXISTING WATER MAIN
- EXISTING SEWER MAIN
- EXISTING E.T.S.A CABLES
- EXISTING PRIVATE COMMUNICATION CARRIERS
- EXISTING SIGNAL DUCTING

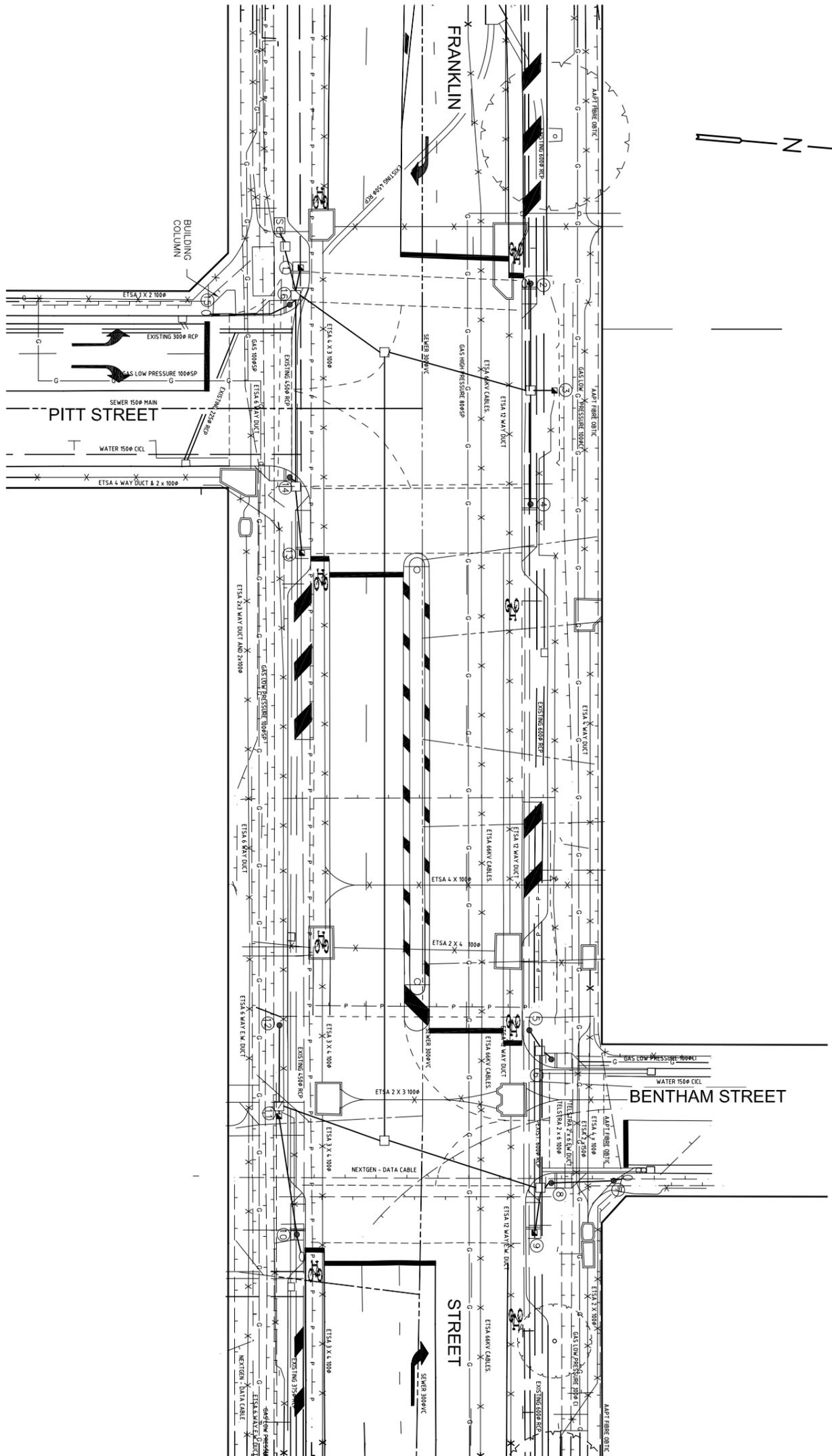
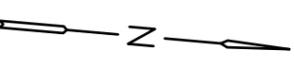
**THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE SPECIFICATION.**

The Contractor and his Sub-contractors shall verify all dimensions, lines, levels and existing service locations, prior to commencement on site, preparation of detail/Shop drawings, and fabrication of construction/building components.

### CERTIFICATION OF TRAFFIC CONTROL DEVICES

I, ..... pursuant to the Minister for Transport's Notice in Council of 17 June 2006, have authorised on this date ..... the installation of traffic control devices (except as excluded Traffic Control Devices) for and on behalf of the City of Adelaide as shown on this drawing.

DRAWN	DATE
GHD	02/2010
GHD	02/2010
GHD	02/2010
DATE	02/2010



### TENDER COPY - CERTIFICATION

I, ..... (Representative Name) being a duly authorised representative of ..... (Company Name) hereby certify that the information in this drawing is an accurate "design" representation of the information in the design documents. I accept responsibility for the "design" information contained in this drawing, and I warrant that the "design" information contained in this drawing may be relied on by Council and others.

Certification for Stage ..... (Stage No.) by ..... (Signature) on ..... 02.03.10 (Date) for ..... (Company Name) (Company Name)

**FRANKLIN STREET  
AT BENTHAM STREET AND PITT STREET**

TRAFFIC SIGNAL DUCT LAYOUT AND UNDERGROUND SERVICES

TS 3080/TS 3100

ACC USE - SUITED FOR CONSTRUCTION

PROJECT ASSET MANAGER DESIGN TEAM LEADER PROJECT MANAGER



REVISION REF	G172
SCALE	2010/0087
SHEET REF	15 of 15
DRAWING SET NUMBER	(TS3080/TS3100)
SHEET	A1-2009-017
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