

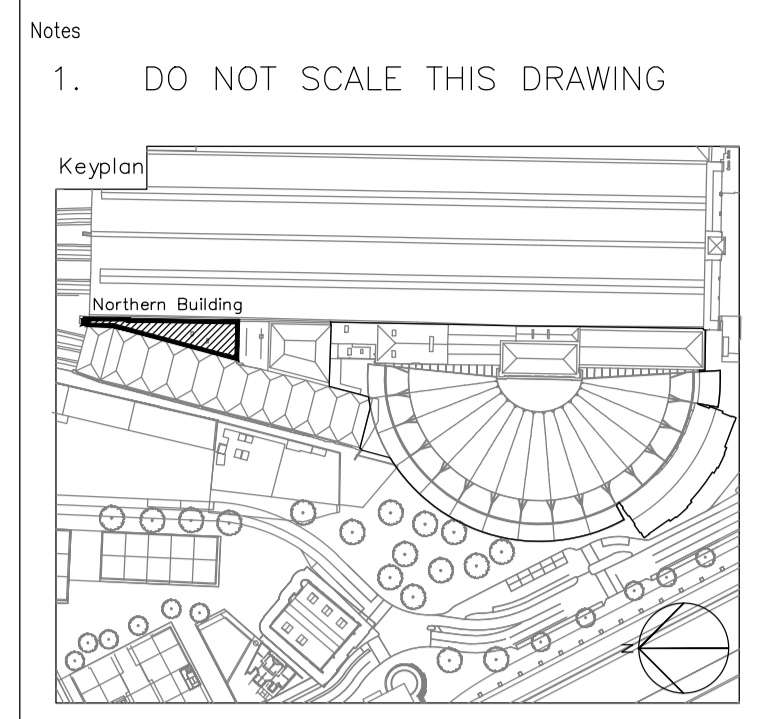
32mm dia. Sprinkler pipe through wall from corridor with 45° angle past mouldings & continuing along @ ceiling level

NOTES:
 45° setting-out applicable to HW pipes & Fire alarm conduit @ high level
 To rooms where cornice is not present pipe work & conduit can travel vertically & turn @ 90° along ceiling soffit

- SERVICES KEY:**
 (in mm unless otherwise stated)
- ① 300x300 Extract Duct
 - ② 300x250 Supply
 - ③ Services Transfer Zone (200 High)
 - ④ 100 Earth Tray
 - ⑤ 150 Comms Basket
 - ⑥ 50 Fire Alarm Tray
 - ⑦ 50 Emergency Light Tray
 - ⑧ 450 LV Tray
 - ⑨ 150x50 Trunking
 - ⑩ 28Ø BCWS
 - ⑪ 25Ø LTHW F&R
 - ⑫ 100Ø Sprinkler
 - ⑬ 150x50 VRV Pipe Tray
 - ⑭ 150Ø Sprinkler Main
 - ⑮ 100 Lighting & Ceiling Zone

1 TYPICAL SECTION SHOWING SERVICE FROM CORRIDORS
 Scale 1:5 @ A1

REFERENCE NOTES:
 DRAWING TO BE READ IN CONJUNCTION WITH THE FOLLOWING DRAWING NUMBERS:
 ARC-DWG-SPR-NRB-CAS-0059
 AND MECHANICAL & ELECTRICAL DRAWINGS SERIES FOR INDIVIDUAL ROOMS



rev	date	by	description
A	28/01/2013	TWF	Corridor wall protection details added.

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job title
 KINGS CROSS STATION
 REDEVELOPMENT PROGRAMME
 NORTHERN BUILDING
 PACKAGE 11

drg title
 NORTHERN BUILDING
 COMBINED CORRIDOR SERVICES
 TYPICAL CORRIDOR SECTION
 SHOWING SERVICE PENETRATIONS

CCMS no.	
drawing status	FORM 3 - ISSUE FOR CONSTRUCTION
drg No	ARC-DWG-SPR-NRB-CAS-0060
rev	A
date	07/01/2013
scale	1:5 @ A1
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checked	DC
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