

<u>Esplanade & Memorial Gardens</u>				
<u>SCHEDULE OF WORKS</u>				
<u>War Memorial Flagged Area</u>				
Take up all existing pre-cast concrete flags surrounding the war memorial, areas identified in drawing 0042509-BHE-DR-C-2160, set aside any whole flags in good condition to be used in memorial garden path repairs, all other flags to be disposed of from site. Excavate areas to depths shown on same drawing and dispose of spoil from site. Compact subgrade and prepare	M2		783	
Modal Concrete Setts on Traffic category 4 CBR 3% Areas identified in Cyan on drawing 0042509-BHE-DR-C-2160, lay Type 1 sub-base at 220mm subject to CBR 3%. Over this cast 110mm concrete base, joints to be at a maximum of 8mx 8m grid spacing. Lay 80mm thick Modal concrete setts on 30mm mortar bedding course type 35 in accordance with BS 7533-101. Sett joints to be 6-10mm wide with a minimum compressive strength of 40N/mm2 in accordance with BS 7533-101. Setts to be laid in a staggered coursing to match the existing setts in the	M2		331	
Modal Concrete Setts on Traffic category 4 CBR 5% Areas identified in green on drawing 0042509-BHE-DR-C-2160, lay Type 1 sub-base at 220mm subject to CBR 5%. Over this cast 110mm concrete base, joints to be at a maximum of 8mx 8m grid spacing. Lay 80mm thick Modal concrete setts on 30mm mortar bedding course type 35 in accordance with BS 7533-101. Sett joints to be 6-10mm wide with a minimum compressive strength of 40N/mm2 in accordance with BS 7533-101. Setts to	M2		452	
<u>New & Existing Drainage</u>				
To be read in conjunction with drainage drawing 0042509-BHE-DR-C-3150. Once all existing flags have been taken up and removed, excavate ground for new drainage runs shown on drawing, invert depth of pipes and manholes is shown on drawing. Drainage system to be Hepworth Underground uPVC 110mm pipes with push fit joints. with Hepworth inspection chambers and recessed manhole covers and frames.	Item		1	
Check all existing drainage runs and gullies, include all falls and joints, repair or replace as needed. Test system once complete. Contact building control before back-filling.	Item		1	
Remove existing bench seating, store off site, clean all and make any repairs. Once flagging complete, refit bench seating.	Item		1	
<u>TO COLLECTION</u>			£	

Esplanade & Memorial Gardens

Memorial Garden Paths

Take up existing pre-cast concrete flags in identified areas and set aside for re-use, level and compact ground, lay flags on 30mm mortar bed and point between flags.

Take up broken pre-cast concrete flags in identified areas and dispose of from site, level and compact ground, lay flags saved

All flagged paths, rake out all joints and point with sand & cement mortar.

St Mary's Gate side Counter Terrorism Measures

Set anti-ram bollards in flagged areas, including 2 drop down coffin bollards, locations shown on drawing, bollards to be set at 1350mm centres, on grassed areas set stone blocks all has counter terrorism measures and other un-authorized access to the memorial gardens and war memorial from St Mary's Gate

Bollards to be Marshalls reinforced steel Rhinogaurd with a stainless steel finish sleeve. Bollards to be "Root fixed" that is the bollard to be cast into a concrete base below ground.

Nr

7

Cut through existing PCC flags and excavate ground to allow the instillation of the coffin Bollard. Dimensions of opening is 222mm deep 256mm wide and 1556mm long. Supply and fit 2nr 1400mm high Geo Coffin Bollards. Fix to manufactures

Nr

2

Supply and set around the boundary approximate 1.2m cube stone blocks, positioned 1300mm apart to create an effective barrier against terrorist attack. Stones to be cleaned and any sharp edges removed. Where possible stones to be sunk into the ground

Nr

30

TO COLLECTION £

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COLLECTION

From page Nr 1

From page Nr 2

TOTAL TO
FINAL COLLECTION £