amendments			
rev.	date	comment	auth
-	-	-	-

+10.095
+10.105
New basic concrete bollards by Bollards Direct
Existing I.C cover levels to be adjusted to suit new levels
Tarmac pavement to be removed and reinstated with 150mm reinforced concrete on MOT sub base as Eng. details. Concrete finish to be slip resistant and to match existing promenade.
Provide new kerb with 10mm nominal drop to road level
B
C
D
E
+10.420
Tarmac road to be removed and reinstated with 150mm reinforced concrete pavement on MOT sub base as Eng. details. Concrete finish to be slip resistant and to match existing promenade.
Crash barrier
Sliding marine grade P.C Alu window (sliding doors) by IQ Glass
+10.125
Steel roller security shutter with marine grade galvanised finish and electric control by NGF industrial doors
Alumasc Guardian anti climb downpipe with marine grade P.C finish from canopy over. Pipe to connect into trapped gully and discharge into drainage system as Eng details.
WT-01
Out line of existing building
Line of bench seat (details to be by new tenant)
Path to be 150mm reinforced concrete pavement on MOT sub base as Eng. details. Concrete finish to be slip resistant and to match existing promenade. Levels to co-ordinate with existing and new openings, promenade and road level.
DT-02
Timber clad soffit to canopy over
A
Cafe
Cafe fit out by tenant
Sliding marine grade P.C Alu doors with integral drainage channel to cill by IQ Glass
+FFL 9.880
+10.000 Existing building floor level
Steel roller security shutter with marine grade galvanised finish and electric control by NGF industrial doors
Kitchen
Kitchen fit out by tenant
700x700 'hole' for extract plant sized for fish and chip cafe - Details as Delta Green performance spec.
Out line of existing building
EXIT
Store
Shelving
Internal RWP with rodding access hatch in boxing
For detail see drawing 0639.DD.015
DT-01
Steel roller security shutter with marine grade galvanised finish and electric control by NGF industrial doors
Timber clad soffit to canopy over
9.880
Sliding marine grade P.C Alu doors with integral drainage channel to cill by IQ Glass
New I.C as Eng. details
Concrete path / promenade to be reinstated / replaced where altered in construction to match existing.
Kitchen servery hatch
For detail see drawing 0639.DD.015
WT-02
DT-03
DT-04
WT-07
WT-04
Aco channel MultiDrain PPD around building perimeter in front of doors with composite grating to connect into drainage system as Eng. details.
WT-01
WT-02*
M&E as Delta Green details, drawings and performance spec.
Central partition to divide electrical services from water / heating.
Plant
HWC
S.S
*Floor drain
New I.C as Eng. details
Pegler Brass Anti Vandal Lockshield Hose Union Bib Tap
Provide barrier to prevent persons walking into door swing path as required by Highways Authority
Omnicare Design thermostatic shower 9.5Kw with grab kit by Triton Showers (CINCDES09WGRB)
Min. internal size L 4m x W 3m x H 2.4m
Height adjustable adult-sized changing bench (CP CB 3-7). Provide and install 1800 x 700mm height adjustable changing table c/w safety rail. Allow for connection to flush-mounted 10amp spur as per manufacturers instructions. Supplier Closomat.co.uk.
Changing Places W/C
Wash basin (CP WBB 1-6). Provide and install height adjustable wash basin. Allow for connection to 15mm hot & cold water supplies, 32mm waste and flush mounted 240v spur as per manufacturers instructions. Supplier: Closomat.co.uk.
Staka DL99 roof access hatch over. Provide ladder hooks in side of shaft to secure ladder. 900x600
+FFL 10.125
WC (CP COM) Provide and install Palma Vita Shower Toilet. Allow for connection to 100mm waste and 15mm mains water supply. Power supply to be unswitched 10amp spur. Installation as per manufacturers instructions, unit to be commissioned by supplier. Supplier: Closomat.co.uk.
Overhead hoist - ceiling sufficient strength to accommodate
Horizontal grab rail.
Light fittings within soffit as Delta Green details and specification. Soffit joints open to allow light to filter through.
Bench seat to be open jointed timber, on black painted marine ply, on S.W treated timber framing, on raised concrete base
Concrete path / promenade to be reinstated / replaced where altered in construction to match existing.
Provide barrier to prevent persons walking into door swing path as required by Highways Authority
DT-05
DT-06
DT-07
DT-08
DT-09
DT-10
DT-11
DT-12
WT-03
WT-05
WT-06
Acco channel around building perimeter in front of doors
Out line of existing building
W/C
Baby Changing W/C
Ambulent W/C
Disabled W/C
*Floor drain
Full length mirror
Access door to service void
Service void
S.S
SVP
+FFL 10.125
+FFL 10.000
+FFL 9.880
Aco channel MultiDrain PPD around building perimeter in front of doors with composite grating to connect into drainage system as Eng. details.
Concrete path / promenade to be reinstated / replaced where altered in construction to match existing
Alumasc Guardian anti climb downpipe with marine grade P.C finish from canopy over. Pipe to connect into trapped gully and discharge into drainage system as Eng details.
Path to be 150mm reinforced concrete pavement on MOT sub base as Eng. details / Concrete finish to be slip resistant and to match existing promenade. Levels to co-ordinate with existing and new openings, promenade and road level.
Aco channel MultiDrain PPD around building perimeter in front of doors with composite grating
Provide barrier to prevent persons walking into door swing path as required by Highways Authority
Existing water bottle refill relocated (allow for additional studwork support)
Alumasc Guardian anti climb downpipe with marine grade P.C finish from canopy over. Pipe to connect into trapped gully and discharge into drainage system as Eng details.
* Floor drains to be vandal proof (secured grate) 1100SS-DT6-85 Cast 304 Stainless steel by Wade drainage on trapped drain.
10.000
9.920
9.880
Martello Cafe Kiosk
New I.C as Eng. details

Ground Floor Plan 1:20

0 0.5 1 1.5
scale in metres 1:20

BIN STORE
Bin store to have concrete base on well compacted hardcore base as Eng. details and calcs. Walls to be timber post and rail with Larch boarding to match building.
CAR PARKING
ESPLANADE
MARTELLO TOWER
MARTELLO CAFE / PUBLIC TOILETS
RW outlet
Outline of existing building
Roof to allow for cafe ventilation equipment and air source heat pump loadings
Staka DL99 roof access hatch over. Provide ladder hooks in side of shaft to secure ladder.
Roof to have Mansafe system designed by specialist.
PV Panels as Delta Green specification and details.
RWP
Flat roof / gutter
700x700 'hole' for extract plant sized for fish and chip cafe Details as Delta Green performance spec.
Insulated GRP roof section to fall
Un-insulated GRP flat roof section
MARTELLO CAFE KIOSK
BEACH HUTS
PROMENADE WALK WAY
SHINGLE BEACH
DECKED SEATING AREA

Site / Roof Plan 1:100

0 2.5 5 7.5 10
scale in metres 1:100

Car Parking
ESPLANADE
Martello Tower Museum

Block Plan 1:500

0 10 20 30 40
scale in metres 1:500

Beach
COLLEGE ROAD
CHURCHSTREET ROAD
Car Parking
ESPLANADE
Martello Tower Museum
Shingle

Location Plan 1:1250

0 25 50 75 100
scale in metres 1:1250

ELECTRICAL KEY

- Double switched socket @ 450-600mm
- External LED strip light with PIR sensor
- Internal LED strip fluorescent tube light
- (S) Mains operated smoke detector
- (V) Mechanical ventilation extract
- CU Consumer unit (fuse box) with RCD protection & mini circuit breakers
- Electricity Meter
- wcp Wheelchair charging point
- Fire alarm panel to BS5839 Part1: 1988: Type L2
- EXIT Illuminated exit sign linked to smoke detection system. Full details to be provided by contractors specialist.

TENDER ISSUE

Note
Lighting, Smoke detection, and M&E details to be by Delta Green Consultants and are shown indicative only

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project: Martello Cafe and Public Toilets Esplanade, Seaford BN		drawing title: Proposed Plans Detail Design	
drawn by: M.B	checked by: G.I	riba work stage: 4	date: Nov, '21
			scale/original sheet size: As Shown @ A0

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