



SAFETY, HEALTH & ENVIRONMENTAL INFORMATION	
In addition to the hazards normally associated with the types of work detailed on this drawing, note the following significant risks:	
CONSTRUCTION	
Ref. 1.1	...
Ref. 1.2	...
Ref. 1.9	...
MAINTENANCE / CLEANING	
OPERATING	
DEMOLITION / ADAPTATION	
It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement. Should the Contractor or other party undertaking the works require any further information and/or clarifications in respect of the Residual Risks associated with the construction of this project, then the Contractor shall contact the Overseeing Organisation for the Works.	

- Notes
1. Do not scale.
 2. Proposed sections of safety barriers, pedestrian guardrails and retaining walls are indicative only.
 3. Proposed road markings and traffic lights are simplified and indicative only.

Key	
	PROPOSED EARTHWORKS
	PROPOSED KERB OR EDGING
	PROPOSED SEPARATION
	PROPOSED WHITE ROAD MARKING
	PROPOSED SAFETY BARRIER
	PROPOSED PEDESTRIAN GUARDRAIL
	PROPOSED RETAINING WALL
	EXISTING HIGHWAY BOUNDARY
	EXISTING CBF TO BE RETAINED
	EXISTING CBF TO BE REMOVED
	PROPOSED NOISE BARRIER
	PROPOSED RESURFACING OF EXISTING CARRIAGEWAY OR NEW CARRIAGEWAY
	PROPOSED FOOTWAY
	PROPOSED ISLAND
	PROPOSED BUS LANE
	PROPOSED SEGREGATED CYCLEWAY
	PROPOSED SHARED FOOTWAY/ CYCLEWAY
	PROPOSED MAINTENANCE LAY-BY
	PROPOSED PARKING LAY-BY
	PROPOSED VERGE
	PROPOSED GRASS AREA
	PROPOSED DEMOLITION OF EXISTING UNDERPASS AND RAMPS
	PROPOSED TRAFFIC SIGNAL, TRAFFIC SIGNAL AT HIGH LEVEL, PEDESTRIAN FARSIDE SIGNAL, PUSH BUTTON
	PROP. STREET LIGHTING COLUMN

Rev	Date	Description of revision	Drawn	Checked	Reviewed	Approved
B	SEP 21	Post consultation design review, topo updated.	OO	FI	MJ	CF
A	JUN 21	Indicative layout of traffic signals, lighting columns and maintenance lay-bys added. Minor changes to highway layout.	AW	FI	MJ	CF

DRAWING STATUS

FEASIBILITY

Essex Highways

Essex Highways, Seax House, Victoria Road South, Chelmsford, CM1 1QH.
Tel: 0345 6037631 © Essex County Council

SCHEME TITLE

**ARMY & NAVY JUNCTION
CHELMSFORD
LONG TERM IMPROVEMENT
OPTIONS**

DRAWING TITLE

**OPTION 2A
GENERAL ARRANGEMENT
SHEET 2 OF 4**

DESIGNED	DRAWN	CHECKED	REVIEWED	APPROVED
JW	AM	FI	MJ	CF
DATE	DATE	DATE	DATE	DATE
APR 21	APR 21	APR 21	APR 21	APR 21

DRAWING UNITS U.N.O. DIMENSIONS AND LEVELS IN METRES SCALE AT A3 (420x297mm) 1:1000

DRAWING No. **B355391A-01-00-105** REV. **B**