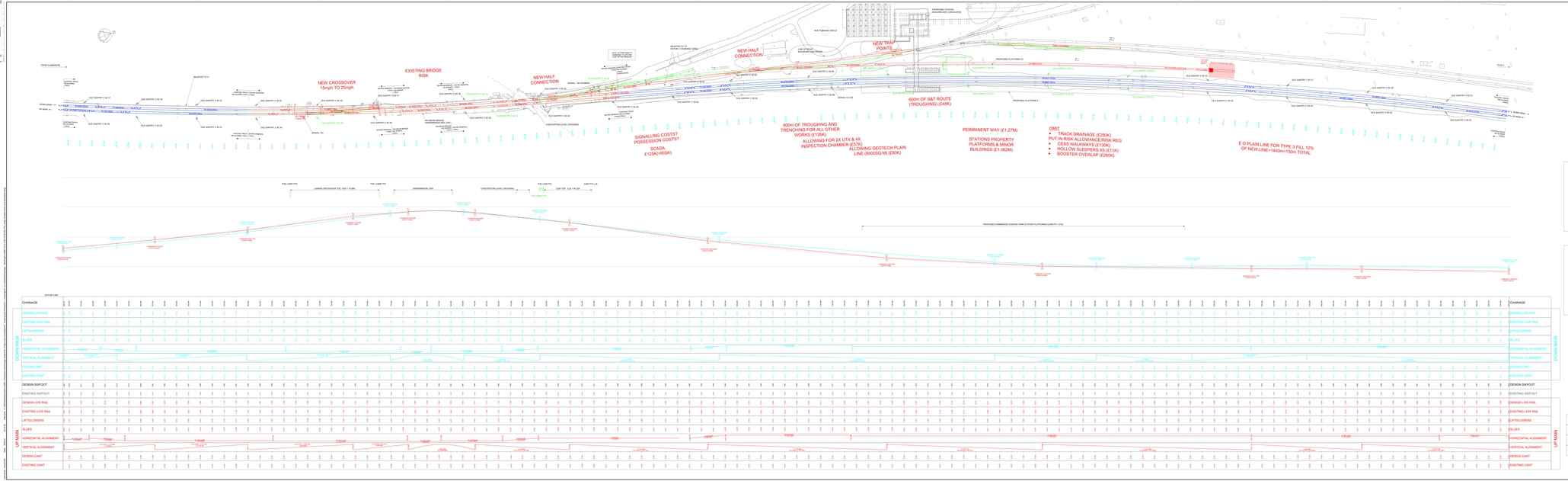
NEW CROSSOVER
15mph TO 25mph
EXISTING BRIDGE
RISK
NEW HALF
CONNECTION
NEW HALF
CONNECTION
NEW TRAP
POINTS
SIGNALLING COSTS?
POSSESSION COSTS?
SCADA
£125K(+RISK)
900m OF TROUGHING AND
TRENCHING FOR ALL OTHER
WORKS (£120K)
ALLOWING FOR 2X UTX & 4X
INSPECTION CHAMBER (£37K)
ALLOWING GEOTECH PLAIN
LINE (8000SQ.M) (£80K)
600m OF S&T ROUTE
(TROUGHING) (£49K)
PERMANENT WAY (£1.27M)
STATIONS PROPERTY
PLATFORMS & MINOR
BUILDINGS (£1.062M)
OMIT
TRACK DRAINAGE (£250K)
PUT IN RISK ALLOWANCE/RISK REG
CESS WALKWAYS (£130K)
HOLLOW SLEEPER X5 (£11K)
BOOSTER OVERLAP (£60K)
E.O PLAIN LINE FOR TYPE 3 FILL 10%
OF NEW LINE=1440m=150m TOTAL
DOWN MAIN
UP MAIN
CHAINAGE
DESIGN LOW RAIL
EXISTING LOW RAIL
LIFTSLOWERS
SLUES
HORIZONTAL ALIGNMENT
VERTICAL ALIGNMENT
DESIGN CANT
EXISTING CANT
DESIGN SWFOOT
EXISTING SWFOOT
ROAD CENTRELINE CHAINAGE
EXISTING ROAD CENTRELINE LEVEL
PROPOSED RAIL LEVELS
EXISTING RAIL LEVELS
ATKINS
Cambridgeshire County Council
5110967 CAMBRIDGE SCIENCE PARK STATION
PERMANENT WAY GENERAL ARRANGEMENT
PLAN & PROFILE SHEET 1 OF 1
FOR ESTIMATING PURPOSES
FOR INFORMATION
5110967-RI-S-CSP-CPW-001
P01
3289 x841