



- NOTES:**
1. ALL LEVELS ARE IN METRES UNLESS STATED OTHERWISE.
  2. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
  3. DO NOT SCALE OFF THIS DRAWING.
  4. TO BE READ IN CONJUNCTION WITH THE GENERAL NOTES IN SECONDARY ACCESS ROAD DRAWINGS STO-ARC-SW-XX-DR-HE-0001 TO 0005 AND PROPOSED LEVELS DRAWING STO-ARC-SW-XX-DR-CE-0006.
  5. REFERS TO DRAWING STO-ARC-SW-XX-DR-CE-0013 TO 0013 FOR HIGHWAY LONGSECTIONS.
  6. REFER TO DRAWING STO-ARC-SW-XX-DR-CE-0014 FOR HIGHWAY CROSS SECTIONS.
  7. THE PROPOSED HORIZONTAL ALIGNMENT IS BASED ON ARCADIS PROPOSED SITE PLAN STO-ARC-SW-XX-AR-0003 Rev. 07, DATED OCTOBER 2020.
  8. PROPOSALS ARE BASED ON A RELATIVE EARTHWORKS BALANCE FOLLOWING CUT / FILL ANALYSIS.
  9. THE PROPOSED ROAD HAS BEEN DESIGNED IN ACCORDANCE WITH THE STOCKTON-ON-TEES BOROUGH COUNCIL DESIGN GUIDE AND SPECIFICATION FOR RESIDENTIAL AND INDUSTRIAL ESTATE DEVELOPMENTS. WITH REFERENCE TO THE ABOVE MENTIONED GUIDANCE, THE PROPOSED ROAD IS CLASSIFIED AS A LINK ROAD (CATEGORY A4) WITH A MAXIMUM SPEED LIMIT OF 30mph TO MATCH THAT OF CHAPEL LANE NORTH.
  10. SEE DRAWING STO-ARC-SW-XX-DR-CE-0004 FOR PROPOSED BELOW-GROUND DRAINAGE DESIGN, INCLUDING HIGHWAY DRAINAGE LAYOUT.
  11. THE PROPOSED ROAD DESIGN IS SUBJECT TO REVISION BASED ON DETERMINATION OF THE ROUTE, DEPTH AND EASEMENT OF THE EXISTING 11kV AND 66kV UNDERGROUND CABLES, AND FURTHER DEVELOPMENT OF THE PROPOSED SITE PLAN.

**⚠**  
 LAYOUT OF 11kV AND 66kV CABLES TAKEN FROM STATUTORY RECORDS AND IS APPROXIMATE ONLY. ROUTE AND DEPTH OF CABLES TBC FOLLOWING GPR SURVEY. EASEMENT TO BE CONFIRMED FOLLOWING COMPLETION OF CONSULTATION WITH NORTHERN POWER GRID AND LANDOWNER. SEE DRAWING STO-ARC-SW-XX-DR-CE-0005 FOR EXISTING UTILITIES LAYOUT.

**LEGEND**

[Red line]	REDLINE BOUNDARY
[Grey area]	CARRIAGEWAY
[Light grey area]	FOOTWAY
[Pink area]	CYCLEWAY
[Green area]	EARTHWORKS
[Black dashed line]	VEHICLE RESTRAINT SYSTEM (VRS)
[Dotted green line]	EXISTING UG 11kV CABLE
[Dotted purple line]	COMMISSIONED UG 66kV CABLE
[Dotted blue line]	EXISTING FIBRE-OPTIC CABLE
[Red dot]	PROPOSED LIGHTING COLUMN
[Blue square]	PROPOSED GULLY

01	21/10/20	ISSUED FOR PLANNING	LR	CS	MD
Rev	Date	Description	Drawn	Check	Approv

**Client**  
 ISG

**PROJECT:**  
 STOCKTON

**Site** \_\_\_\_\_ **Client** \_\_\_\_\_  
 Chapel Lane North  
 Stockton-on-Tees

**ARCADIS** **INFRA**

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**TITLE:**  
 STOCKTON  
 MAIN ACCESS ROAD  
 GENERAL ARRANGEMENT

Designed	L,REES	10/10/20	10/10/20
Drawn	L,REES	10/10/20	10/10/20
Checked	C,SCOTT	10/10/20	10/10/20
Approved	M,DAVIES	10/10/20	10/10/20
Scale:	1:1000	Datum:	ADD
Original Size:	A1	Grid:	OS
Subsidiary Code:	S2	Project Number:	10042440

**PRELIMINARY**  
 NOT TO BE USED FOR CONSTRUCTION

Drawing Number: STO-ARC-SW-ZZ-DR-CE-0010  
 Revision: 01