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Lincolnshire COUNTY COUNCIL — Working for a better future

Lincoln Eastern Bypass

OUTLINE TENDER PROGRAMME (HEIGHINGTON ROAD OPTION A) - SUMMARY

Prog Ref: T16022C-TP-05

Doc Ref: #CL_TL1 (Input)

TASK filter: All Activities

Drawn By : Wil40r60

Date : 24-Aug-16

Date Date : 02-Jun-16

Activity ID	Activity Name	Dur	Start	Finish
Lincoln Eastern Bypass		881.00d	02-Jun-16	19-Dec-19
Post Tender / Contract Award		146.00d	02-Jun-16	02-Jan-17
TEN-0010	Tender Period	63.00d	02-Jun-16	30-Aug-16
TEN-0020	Initial Tender Evaluation	13.00d	31-Aug-16	16-Sep-16
TEN-0030	Post submission interview	1.00d	19-Sep-16	19-Sep-16
TEN-0040	Interview appraisal & final tender evaluation	9.00d	20-Sep-16	30-Sep-16
TEN-0050	Notification of preferred bidder	1.00d	03-Oct-16	03-Oct-16
TEN-0060	Standstill period	10.00d	04-Oct-16	13-Oct-16
TEN-0070	Application of full and final offer to DfT	0.00d		13-Oct-16
TEN-0080	DfI Approval	37.00d	14-Oct-16	05-Dec-16
TEN-0090	Contract award	0.00d		05-Dec-16
TEN-0100	Lead in	20.00d	06-Dec-16	02-Jan-17
Contract Data		735.00d	03-Jan-17	19-Dec-19
DTA-0010	Starting date	0.00d	03-Jan-17	
DTA-0020	Access date (All of the site except area required by NR for Spalding Rail bridge)	0.00d	03-Jan-17	
DTA-0030	Access date (Area of site required by NR for Spalding Rail bridge)	0.00d	05-Apr-18*	
DTA-0040	Contractors planned completion date - Section 1	0.00d		01-Oct-19
DTA-0050	Contractors terminal time risk allowance - Section 1	5.00d	02-Oct-19	08-Oct-19
DTA-0060	Completion date - Section 1	0.00d		08-Oct-19
DTA-0070	Contractors planned completion date - Section 2	0.00d		14-Oct-19
DTA-0080	Contractors terminal time risk allowance - Section 2	20.00d	15-Oct-19	11-Nov-19
DTA-0090	Completion date - Section 2	0.00d		11-Nov-19*
DTA-0100	Contractors planned completion date - Section 3	0.00d		14-Oct-19
DTA-0110	Contractors terminal time risk allowance - Section 3	20.00d	15-Oct-19	11-Nov-19
DTA-0120	Completion date - Section 3	0.00d		11-Nov-19*
DTA-0130	Contractors planned completion date - Section 4	0.00d		10-Sep-19
DTA-0140	Contractors terminal time risk allowance - Section 4	5.00d	11-Sep-19	17-Sep-19
DTA-0150	Completion date - Section 4	0.00d		17-Sep-19
DTA-0160	Contractors planned completion date - Whole of the works	0.00d		05-Dec-19
DTA-0170	Contractors terminal time risk allowance - Whole of the works	10.00d	06-Dec-19	19-Dec-19
DTA-0180	Completion date - Whole of the works	0.00d		19-Dec-19
Construction Phase - General		657.00d	09-Jan-17	02-Sep-19
Lead In & Site Establishment		112.00d	09-Jan-17	19-Jun-17
EST-0010	Mobilise intial site team	20.00d	09-Jan-17	03-Feb-17
EST-0020	Mobilise procurement team	5.00d	30-Jan-17	03-Feb-17
EST-0030	Mobilise to site	97.00d	09-Jan-17	26-May-17
EST-0040	Set up enabling works office and compound	15.00d	30-May-17	19-Jun-17
Health, Safety & Quality Plans		38.00d	20-Mar-17	16-May-17
Traffic Management		24.00d	25-Apr-17	30-May-17
Procurement		250.00d	09-Jan-17	12-Jan-18
Sub-contract		250.00d	09-Jan-17	12-Jan-18
Site Clearance		52.00d	06-Feb-17	20-Apr-17
Fencing - General		57.00d	06-Feb-17	27-Apr-17
Archaeology		0.00d	09-Jan-17	09-Jan-17
Earthworks		67.00d	06-Feb-17	12-May-17
Drainage - Early Access		55.00d	09-Feb-17	28-Apr-17
Drainage - Main Works		55.00d	14-Feb-17	04-May-17
Ducting & Chambers		55.00d	17-Feb-17	09-May-17
Kerbing / CKDU / Edging		55.00d	22-Feb-17	12-May-17
Surfacing		55.00d	27-Feb-17	17-May-17
Planing		55.00d	02-Mar-17	23-May-17
Traffic Signs		55.00d	07-Mar-17	25-May-17
Street Lighting		55.00d	10-Mar-17	31-May-17
Road Markings		55.00d	15-Mar-17	05-Jun-17
Fencing - Safety Fences		55.00d	20-Mar-17	08-Jun-17
FRC		55.00d	06-Feb-17	25-Apr-17
Structural Steelwork (Main Bridges)		142.00d	06-Feb-17	29-Aug-17
Structural Steelwork (Footbridges)		145.00d	09-Jun-17	12-Jan-18
Parapets		55.00d	19-Jun-17	04-Sep-17
Waterproofing & Joints		55.00d	06-Feb-17	25-Apr-17
Landscaping		55.00d	06-Feb-17	25-Apr-17
Bored Piling		73.00d	06-Feb-17	22-May-17
Material		194.00d	06-Feb-17	09-Nov-17
Precast Units (Beams)		103.00d	06-Feb-17	04-Jul-17
Precast Units (RE Panels)		103.00d	02-Jun-17	25-Oct-17
Precast Units (Box Culverts)		103.00d	19-Jun-17	09-Nov-17
Contractor Design - Structures & Structural Elements		151.00d	09-Jan-17	14-Aug-17
Hawthorne Road NMU Bridge (Superstructure)		130.00d	16-Jan-17	21-Jul-17
CDES-HRNMU-0010	Design - complete AIP	30.00d	16-Jan-17	24-Feb-17
CDES-HRNMU-0020	Design - submit AIP	0.00d	27-Feb-17	
CDES-HRNMU-0030	Design - review of AIP by Technical Approval Authority (LCC)	20.00d	27-Feb-17	24-Mar-17
CDES-HRNMU-0040	Design - approval / comments / rejection received	0.00d	27-Mar-17	
CDES-HRNMU-0050	Design - rework from TAA review	5.00d	27-Mar-17	31-Mar-17
CDES-HRNMU-0060	Design - resubmit AIP	0.00d	03-Apr-17	
CDES-HRNMU-0070	Design - final AIP approval (max period)	15.00d	03-Apr-17	25-Apr-17
CDES-HRNMU-0080	Design - detail design	20.00d	26-Apr-17	24-May-17
CDES-HRNMU-0090	Design - submit detail design	0.00d	25-May-17	
CDES-HRNMU-0100	Design - review of design by Technical Approval Authority (LCC)	20.00d	25-May-17	22-Jun-17
CDES-HRNMU-0110	Design - check	10.00d	25-May-17	08-Jun-17
CDES-HRNMU-0120	Design - incorporate comments and produce IFC documents	5.00d	23-Jun-17	29-Jun-17
CDES-HRNMU-0130	Design - final approval by Technical Approval Authority (LCC)	15.00d	30-Jun-17	20-Jul-17
CDES-HRNMU-0140	Design - IFC documents issued	0.00d	21-Jul-17	
Greetwell Road Footbridge (Superstructure)		130.00d	23-Jan-17	28-Jul-17
South Delph Footbridge (Superstructure)		130.00d	09-Jan-17	14-Jul-17
Bloxholme Lane Footbridge (Superstructure)		130.00d	30-Jan-17	04-Aug-17
Parapets (4nr Footbridges)		130.00d	07-Feb-17	14-Aug-17
Pylon Retaining Wall		130.00d	09-Jan-17	14-Jul-17
Heighington Road Bridge (Abutments)		130.00d	23-Jan-17	28-Jul-17
Branston Brook Box Culverts C1 & C2		130.00d	07-Feb-17	14-Aug-17
Third Party Liaison - Ongoing Construction		560.00d	30-May-17	02-Sep-19
Construction Phase - Enabling Works		347.00d	02-Jun-16	23-Oct-17
Archaeology (BY OTHERS PRIOR TO MAIN CONTRACT)		0.00d	30-May-17	30-May-17
Statutory Undertakers / Service Diversions		347.00d	02-Jun-16	23-Oct-17
Notices		243.00d	02-Jun-16	08-May-17
Enabling Diversionary Works (App 1/16)		294.00d	16-Aug-16	23-Oct-17
British Telecom		89.00d	20-Jun-17	23-Oct-17
Virgin Media		15.00d	03-Oct-17	23-Oct-17
Western Power Distribution		40.00d	20-Jun-17	14-Aug-17
National Grid - High Pressure		40.00d	16-Aug-16	11-Oct-16
National Grid - Others		50.00d	04-Jul-17	12-Sep-17
Construction Phase - Main Works		613.00d	20-Jun-17	05-Dec-19
Lead In & Site Establishment		30.00d	14-Aug-17	05-Oct-17
Archaeology (Monitoring)		374.00d	15-Sep-17	26-Mar-19
Statutory Undertakers / Service Diversions		471.00d	19-Jan-18	05-Dec-19
Diversionary Works (App 1/16)		471.00d	19-Jan-18	05-Dec-19
British Telecom		321.00d	08-Mar-18	25-Jun-19
Virgin Media		321.00d	08-Mar-18	25-Jun-19
Western Power Distribution		243.00d	01-May-18	24-Apr-19
Anglian Water - Sewerage		169.00d	20-Feb-18	19-Oct-18
Anglian Water - Water		195.00d	11-Apr-18	24-Jan-19
National Grid - Others		203.00d	19-Jan-18	01-Nov-18
Third Parties		449.00d	20-Feb-18	05-Dec-19
Lincolnshire County Council		20.00d	25-Apr-19	23-May-19
Section 1 - Wragby Road Roundabout To Greetwell Road Roundabout		428.00d	08-Jan-18	24-Sep-19
Wragby Road Roundabout (Night Only incl closures)		180.00d	08-Jan-18	21-Sep-18
General		4.00d	08-Jan-18	11-Jan-18
Narrow Widening (Night - 2/3 way signals)		22.00d	26-Jun-18	12-Sep-18
Final Surfacing / Completion (Night Closures + signals)		7.00d	13-Sep-18	21-Sep-18
Hawthorne Road Junction		287.00d	10-Jan-18	06-Mar-19
North To Roundabout (Ch.0 - Ch.350)		287.00d	10-Jan-18	06-Mar-19
Online (Ch.350)		280.00d	12-Jan-18	27-Feb-19
Hawthorne Road South to Greetwell Road (Ch.350 - Ch.1590)		423.00d	15-Jan-18	24-Sep-19
Greetwell Road Roundabout		150.00d	14-May-18	11-Dec-18
General		53.00d	14-May-18	25-Jul-18
South (CH 1670 - 1729)		32.00d	25-Jul-18	07-Sep-18
North (CH 1590 - 1660)		21.00d	19-Oct-18	16-Nov-18
Online / Centre		27.00d	05-Nov-18	11-Dec-18
Hawthorne Road NMU Bridge		120.00d	23-Aug-18	20-Feb-19
Substructure		120.00d	23-Aug-18	20-Feb-19
East Abutment		36.00d	30-Aug-18	18-Oct-18
West Abutment		38.00d	23-Aug-18	17-Oct-18
West Abutment Approach Wall & Steps		87.00d	10-Oct-18	20-Feb-19
Superstructure		15.00d	18-Oct-18	08-Nov-18
Finishing Works		15.00d	09-Nov-18	29-Nov-18
Greetwell Road NMU Bridge		155.00d	25-Jul-18	12-Mar-19
Substructure		110.00d	25-Jul-18	31-Jan-19
East Abutment		49.00d	25-Jul-18	02-Oct-18
West Abutment		32.00d	23-Nov-18	19-Jan-19
Superstructure		10.00d	21-Jan-19	01-Feb-19
Finishing Works		27.00d	04-Feb-19	12-Mar-19
Retaining Wall		44.00d	26-Jun-18	24-Aug-18
Initial Earthworks		5.00d	26-Jun-18	02-Jul-18
Bases		14.00d	03-Jul-18	21-Jul-18
Base 1		7.00d	03-Jul-18	11-Jul-18
Base 2		13.00d	03-Jul-18	19-Jul-18
Base 3		7.00d	03-Jul-18	11-Jul-18
Base 4		13.00d	03-Jul-18	19-Jul-18
Base 5		7.00d	05-Jul-18	11-Jul-18
Base 6		13.00d	04-Jul-18	21-Jul-18
Base 7		8.00d	04-Jul-18	13-Jul-18
Walls		24.00d	12-Jul-18	14-Aug-18
Wall 1		14.00d	12-Jul-18	31-Jul-18
Wall 2		9.00d	30-Jul-18	09-Aug-18
Wall 3		12.00d	16-Jul-18	31-Jul-18
Wall 4		9.00d	30-Jul-18	09-Aug-18
Wall 5		14.00d	12-Jul-18	31-Jul-18
Wall 6		10.00d	01-Aug-18	14-Aug-18
Wall 7		14.00d	16-Jul-18	02-Aug-18
Finishings		8.00d	15-Aug-18	24-Aug-18
Culverts		68.00d	02-Feb-18	11-May-18
Wragby Road		13.00d	02-Feb-18	20-Feb-18
Greetwell Field Drain		27.00d	04-Apr-18	11-May-18
Section 2 - Greetwell Road Roundabout To Washingborough Road Roundabout		575.00d	20-Jun-17	14-Oct-19
General Access & Temporary Works		114.00d	11-Oct-17	04-Apr-18
South Delph Crossing - Temporary		46.00d	11-Oct-17	13-Dec-17
General		8.00d	11-Oct-17	20-Oct-17
South Bank		17.00d	23-Oct-17	14-Nov-17
North Bank		21.00d	24-Oct-17	21-Nov-17
Deck & Approaches		21.00d	15-Nov-17	13-Dec-17
River Witham Crossing - Temporary		105.00d	24-Oct-17	04-Apr-18
South Abutment		27.00d	24-Oct-17	29-Nov-17
Pier 1		13.00d	09-Jan-18	25-Jan-18
Pier 2		13.00d	14-Feb-18	02-Mar-18
Pier 3		13.00d	05-Mar-18	21-Mar-18
Pier 4		17.00d	06-Mar-18	28-Mar-18
North Abutment		33.00d	22-Nov-17	19-Jan-18
Deck & Approaches		55.00d	16-Jan-18	04-Apr-18
North Delph Crossing - Temporary		29.00d	21-Nov-17	12-Jan-18
North Bank		17.00d	21-Nov-17	13-Dec-17
South Bank		21.00d	22-Nov-17	20-Dec-17
Deck & Approaches		12.00d	14-Dec-17	12-Jan-18
Roundabout to Rail (Ch.1729 - Ch.1900)		384.00d	22-Jan-18	06-Aug-19
Rail to River (Ch.1950 - Ch.2475)		498.00d	06-Oct-17	14-Oct-19
River Witham to Washingborough Road		466.00d	06-Oct-17	29-Aug-19
Access, Advance & Temporary Works		22.00d	06-Oct-17	06-Nov-17
Roadworks (Post Spalding Rail Bridge)		349.00d	05-Apr-18	29-Aug-19
Witham Link		288.00d	05-Apr-18	04-Jun-19
Roundabout - General		149.00d	05-Apr-18	02-Nov-18
Roundabout - North		50.00d	22-Feb-19	07-May-19
Roundabout - South		97.00d	22-Feb-19	12-Jul-19
Roundabout - Online / Centre		43.00d	01-Jul-19	29-Aug-19
Market Rasen Rail Bridge		529.00d	20-Jun-17	08-Aug-19
General		20.00d	20-Jun-17	17-Jul-17
North Abutment		185.00d	13-Jul-17	16-Apr-18
Excavation & Piling		49.00d	13-Jul-17	20-Sep-17
Base		28.00d	14-Sep-17	23-Oct-17
Walls		113.00d	24-Oct-17	16-Apr-18
South Abutment		185.00d	13-Jul-17	16-Apr-18
Excavation & Piling		68.00d	13-Jul-17	17-Oct-17
Base		28.00d	11-Oct-17	17-Nov-17
Walls		94.00d	20-Nov-17	16-Apr-18
Superstructure		84.00d	08-Jan-18	08-May-18
Approaches & Completion		366.00d	19-Feb-18	08-Aug-19
River Witham Viaduct		489.00d	15-Aug-17	08-Aug-19
North Abutment		211.00d	21-Nov-17	02-Oct-18
Excavation & Piling		68.00d	21-Nov-17	08-Mar-18
Base		49.00d	02-Mar-18	14-May-18
Walls		99.00d	15-May-18	02-Oct-18
South Abutment		198.00d	07-Nov-17	31-Aug-18
Excavation & Piling		57.00d	07-Nov-17	07-Feb-18
Base		49.00d	01-Feb-18	12-Apr-18
Walls		98.00d	13-Apr-18	31-Aug-18
Pier 1 (South Delph - South Bank Flood Bund)		88.00d	15-Dec-17	03-May-18
Excavation & Piling		39.00d	15-Dec-17	21-Feb-18
Base		54.00d	15-Feb-18	03-May-18
Columns		16.00d	03-Apr-18	24-Apr-18
Pier 2 (Witham South Bank)		103.00d	14-Dec-17	24-May-18
Excavation & Piling		47.00d	14-Dec-17	02-Mar-18
Base		61.00d	26-Feb-18	24-May-18
Columns		21.00d	16-Apr-18	15-May-18
Pier 3 (Witham North Bank)		207.00d	15-Aug-17	20-Jun-18
Excavation & Piling		146.00d	15-Aug-17	21-Mar-18
Base		66.00d	15-Mar-18	20-Jun-18
Columns		26.00d	03-May-18	11-Jun-18
Pier 4 (North Delph - North Bank)		111.00d	15-Jan-18	21-Jun-18
Excavation & Piling		55.00d	12-Jan-18	30-Mar-18
Base		60.00d	26-Mar-18	21-Jun-18
Columns		26.00d	04-May-18	12-Jun-18
Superstructure		171.00d	22-Jun-18	01-Mar-19
Approaches & Completion		211.00d	01-Oct-18	08-Aug-19
Pylon Retaining Wall		31.00d	17-Aug-18	01-Oct-18
South Delph Footbridge		59.00d	14-Dec-17	20-Mar-18
Initial Earthworks		6.00d	14-Dec-17	21-Dec-17
Substructure		18.00d	19-Dec-17	27-Jan-18
Piling Works		6.00d	19-Dec-17	28-Dec-17
North Abutment		11.00d	22-Dec-17	19-Jan-18
South Abutment		15.00d	29-Dec-17	27-Jan-18
Superstructure		11.00d	29-Jan-18	12-Feb-18
Finishing Works		26.00d	13-Feb-18	20-Mar-18
Canwick Fen Culvert		27.00d	07-Nov-17	13-Dec-17
Initial Earthworks		6.00d	07-Nov-17	14-Nov-17
Culvert Construction		18.00d	15-Nov-17	08-Dec-17
Headwalls Slabs		8.00d	15-Nov-17	24-Nov-17
PCC Culvert Units		9.00d	17-Nov-17	29-Nov-17
Headwalls		9.00d	24-Nov-17	06-Dec-17
Finishing		2.00d	07-Dec-17	08-Dec-17
Backfilling (To Suit Earthworks Programme)		3.00d	08-Dec-17	13-Dec-17
Backfilling - West Culvert		3.00d	08-Dec-17	13-Dec-17
Section 3 - Washingborough Road Roundabout to Lincoln Road Roundabout		431.00d	08-Jan-18	27-Sep-19
Washingborough Cut (CH.3100 to CH.4180)		431.00d	08-Jan-18	27-Sep-19
General		61.00d	08-Jan-18	05-Apr-18
Earthworks - Outside soil nailed cut (CH 3600 - 4180)		190.00d	05-Apr-18	11-Jan-19
Earthworks - Soiled nailed cut (CH 3120 - 3600)		219.00d	05-Apr-18	21-Feb-19
Soil Nailing		148.00d	02-Jul-18	04-Mar-19
Roadworks		238.00d	11-Oct-18	27-Sep-19
Lincoln Road Embankment (CH.4180 to CH.5180)		354.00d	08-Jan-18	11-Jun-19
Heighington Overbridge		245.00d	28-Jun-18	26-Jun-19
General		9.00d	28-Jun-18	10-Jul-18
Substructure		155.00d	11-Jul-18	26-Feb-19
Superstructure		41.00d	16-Oct-18	11-Dec-18
Finishing Works		127.00d	12-Dec-18	26-Jun-19
Branston Brook Culvert		39.00d	08-Mar-18	03-May-18
Initial Earthworks		10.00d	08-Mar-18	21-Mar-18
West Culvert		17.00d	22-Mar-18	17-Apr-18
East Culvert		22.00d	22-Mar-18	24-Apr-18
Backfilling (To Suit Earthworks Programme)		12.00d	18-Apr-18	03-May-18
Lincoln Road Underpass		155.00d	08-Mar-18	17-Oct-18
General		1.00d	08-Mar-18	08-Mar-18
Main Box		64.00d	09-Mar-18	12-Jun-18
Base		11.00d	09-Mar-18	23-Mar-18
Walls		39.00d	26-Mar-18	22-May-18
Roof & Misc.		28.00d	02-May-18	12-Jun-18
Wingwalls		76.00d	13-Mar-18	29-Jun-18
Northeast		68.00d	12-Mar-18	19-Jun-18
Northwest		68.00d	12-Mar-18	19-Jun-18
Southeast		75.00d	13-Mar-18	29-Jun-18
Southwest		75.00d	13-Mar-18	29-Jun-18
Completion		104.00d	23-May-18	17-Oct-18
Section 4 - Lincoln Road Roundabout to Sleaford Road Roundabout		393.00d	12-Jan-18	09-Aug-19
Roundabout (off peak signals & nigt closures)		254.00d	16-May-18	24-May-19
General		57.00d	16-May-18	06-Aug-18
South		157.00d	07-Aug-18	27-Mar-19
North		169.00d	08-Aug-18	15-Apr-19
Online / Centre		35.00d	02-Apr-19	24-May-19
Lincoln Road Cut (CH 5160 - 5220)		384.00d	12-Jan-18	29-Jul-19
Sleaford Road Approach Embankment CH 5220 - 7275) North of Bloxholme		393.00d	12-Jan-18	09-Aug-19
Sleaford Road Roundabout & Spur		372.00d	17-Jan-18	16-Jul-19
General		25.00d	17-Jan-18	20-Feb-18
Main Works		347.00d	21-Feb-18	16-Jul-19
Roundabout Tie-ins		170.00d	25-Oct-18	08-Jul-19
Bloxholm Lane NMU Bridge		128.00d	16-May-18	13-Nov-18
Initial Earthworks		25.00d	16-May-18	20-Jun-18
Substructure		80.00d	18-Jun-18	08-Oct-18
North Abutment		80.00d	18-Jun-18	08-Oct-18
South Abutment		77.00d	21-Jun-18	08-Oct-18
Superstructure		50.00d	01-Aug-18	10-Oct-18
Finishing Works		24.00d	11-Oct-18	13-Nov-18
Construction Phase - Completion		64.00d	30-Jul-19	28-Oct-19
COMP-0010	Landscaping works - Section 1	30.00d	20-Aug-19	01-Oct-19
COMP-0020	Landscaping works - Section 2	30.00d	03-Sep-19	14-Oct-19
COMP-0030	Landscaping works - Section 3	30.00d	03-Sep-19	14-Oct-19
COMP-0040	Landscaping works - Section 4	30.00d	30-Jul-19	10-Sep-19
COMP-0050	Demobilise / remove site offices & compound / reinstate	10.00d	15-Oct-19	28-Oct-19

Level of Effort — Remaining Work — Critical Remaining Work — Super Critical Remaining Work — Milestone — Critical Milestone — Super Critical Milestone