



CITB Analysis

Local Construction Skills Needs for Scotland: Appendices



Appendices Local construction skills needs for Scotland
June 2018



APPENDIX CONTENTS

Occupational definitions	A-3
Glenigan projects removed from Scotland	A-6
Significant Glenigan projects in Scotland	A-24
3	
e 15: Significant Glenigan projects in Tayside, Forth & Fife	A-49
	Glenigan projects removed from Scotland

OCCUPATIONAL DEFINITIONS APPENDIX A.

Reference is made in this report to a range of occupational aggregates for construction occupations. This appendix contains details of the 166 individual occupations which are aggregated into 28 occupational aggregates.

Appendix Table 1: Occupation definitions	
Occupations included within construction occupational aggreg	ates (Four-digit codes refer to Office for National
Statistics Standard Occupational Classification Codes).	
1 Senior, executive, and business process managers ¹³	
(1115) Chief executives and senior officials	(1162) Managers and directors in storage and warehousing
(1131) Financial managers and directors	(1259) Managers and proprietors in other services nec
(1132) Marketing and sales directors	(1139) Functional managers and directors nec
(1133) Purchasing managers and directors	(2133) IT specialist managers
(1135) Human resource managers and directors	(2134) IT project and programme managers
(1251) Property, housing and estate managers	(3538) Financial accounts managers
(1136) Information technology and telecommunications directors	(3545) Sales accounts and business development
(2150) Research and development managers	managers
2 Construction project managers ¹³	
(2436) Construction project managers and related professionals	
3 Other construction process managers ¹³	
(1121) Production managers and directors in manufacturing	(3567) Health and safety officers
(1122) Production managers and directors in construction	(3550) Conservation and environmental associate
(1161) Managers and directors in transport and distribution	professionals
(1255) Waste disposal and environmental services managers	
4 Non-construction professional, technical, IT, and other office-base	ed staff (excl. managers) ¹³
(3131) IT operations technicians	(3541) Buyers and procurement officers
(3132) IT user support technicians	(3562) Human resources and industrial relations officers
(3534) Finance and investment analysts and advisers	(4121) Credit controllers
(3535) Taxation experts	(4214) Company secretaries
(3537) Financial and accounting technicians	(7129) Sales related occupations nec
(3563) Vocational and industrial trainers and instructors	(7211) Call and contact centre occupations
(3539) Business and related associate professionals nec	(7219) Customer service occupations nec
(3520) Legal associate professionals	(9219) Elementary administration occupations nec
(3565) Inspectors of standards and regulations	(2111) Chemical scientists
(2136) Programmers and software development professionals	(2112) Biological scientists and biochemists
(2139) Information technology and telecommunications	(2113) Physical scientists
professionals nec	(3111) Laboratory technicians
(3544) Estate agents and auctioneers	(3421) Graphic designers
(2413) Solicitors	(2463) Environmental health professionals
(2419) Legal professionals nec	(2135) IT business analysts, architects and systems
(2421) Chartered and certified accountants	designers
(2424) Business and financial project management professionals	(2141) Conservation professionals
(2423) Management consultants and business analysts	(2142) Environment professionals
(4216) Receptionists	(2425) Actuaries, economists and statisticians
(4217) Typists and related keyboard occupations	(2426) Business and related research professionals
(3542) Business sales executives	(4124) Finance officers
(4122) Book-keepers, payroll managers and wages clerks	(4129) Financial administrative occupations nec
(4131) Records clerks and assistants	(4138) Human resources administrative occupations
(4133) Stock control clerks and assistants	(4151) Sales administrators
(7213) Telephonists	(4159) Other administrative occupations nec
(7214) Communication operators	(4162) Office supervisors
(4215) Personal assistants and other secretaries	(7130) Sales supervisors
(7111) Sales and retail assistants	(7220) Customer service managers and supervisors
(7113) Telephone salespersons	(4161) Office managers
5 Construction trades supervisors ¹⁴	
(5250) Skilled metal, electrical and electronic trades supervisors (5330) Construction and building trades supervisors	
6 Wood trades and interior fit-out ¹⁴	
(5315) Carpenters and joiners	(5442) Furniture makers and other craft woodworkers
(8121) Paper and wood machine operatives	(5319) Construction and building trades nec (25%)
7 Bricklayers ¹⁴	
(5312) Bricklayers and masons	

¹³ Managerial, professional & office based staff
¹⁴ Skilled trades & operatives

8 Building envelope specialists ¹⁴	
(5319) Construction and building trades nec (50%)	
9 Painters and decorators ¹⁴	
(5323) Painters and decorators	(5319) Construction and building trades nec (5%)
10 Plasterers ¹⁴	(33.5)
(5321) Plasterers	
11 Roofers ¹⁴	
(5313) Roofers, roof tilers and slaters 12 Floorers ¹⁴	
(5322) Floorers and wall tillers	
13 Glaziers ¹⁴	
(5316) Glaziers, window fabricators and fitters	(5319) Construction and building trades nec (5%)
14 Specialist building operatives not elsewhere classified (nec) ¹⁴	(construction and construction (construction)
(8149) Construction operatives nec (100%)	(9132) Industrial cleaning process occupations
(5319) Construction and building trades nec (5%)	(5449) Other skilled trades nec
15 Scaffolders ¹⁴	
(8141) Scaffolders, stagers and riggers	
16 Plant operatives ¹⁴	
(8221) Crane drivers	(8222) Fork-lift truck drivers
(8129) Plant and machine operatives nec	(8229) Mobile machine drivers and operatives nec
17 Plant mechanics/fitters ¹⁴	
(5223) Metal working production and maintenance fitters	(9139) Elementary process plant occupations nec
(5224) Precision instrument makers and repairers	(5222) Tool makers, tool fitters and markers-out
(5231) Vehicle technicians, mechanics and electricians	(5232) Vehicle body builders and repairers
18 Steel erectors/structural fabrication ¹⁴	
(5311) Steel erectors	(5319) Construction and building trades nec (5%)
(5215) Welding trades	(5211) Smiths and forge workers
(5214) Metal plate workers, and riveters	(5221) Metal machining setters and setter-operators
19 Labourers nec ¹⁴	
(9120) Elementary construction occupations (100%)	
20 Electrical trades and installation ¹⁴	
(5241) Electricians and electrical fitters	(5242) Telecommunications engineers
(5249) Electrical and electronic trades nec	
21 Plumbing and heating, ventilation, and air conditioning trades ¹⁴	
(5314) Plumbers and heating and ventilating engineers	(5319) Construction and building trades nec (5%)
(5216) Pipe fitters	(5225) Air-conditioning and refrigeration engineers
22 Logistics ¹⁴	
(8211) Large goods vehicle drivers	(3541) Buyers and purchasing officers (50%)
(8212) Van drivers	(4134) Transport and distribution clerks and assistants
(9260) Elementary storage occupations	

23 Civil engineering operatives not elsewhere classified (nec) ¹⁴	
(8142) Road construction operatives	(8123) Quarry workers and related operatives
(8143) Rail construction and maintenance operatives	
24 Non–construction operatives ¹⁴	
(8117) Metal making and treating process operatives	(9249) Elementary security occupations nec
(8119) Process operatives nec	(9233) Cleaners and domestics
(8125) Metal working machine operatives	(9232) Street cleaners
(8126) Water and sewerage plant operatives	(5113) Gardeners and landscape gardeners
(8132) Assemblers (vehicles and metal goods)	(6232) Caretakers
(8133) Routine inspectors and testers	(9241) Security guards and related occupations
(8139) Assemblers and routine operatives nec	(3319) Protective service associate professionals nec
25 Civil engineers ¹³	
(2121) Civil engineers	
26 Other construction professionals and technical staff ¹³	
(2122) Mechanical engineers	(3119) Science, engineering and production technicians
(2123) Electrical engineers	nec
(2126) Design and development engineers	(3121) Architectural and town planning technicians
(2127) Production and process engineers	(3122) Draughtspersons
(2461) Quality control and planning engineers	(3115) Quality assurance technicians
(2129) Engineering professionals nec	(2432) Town planning officers
(3112) Electrical and electronics technicians	(2124) Electronics engineers
(3113) Engineering technicians	(2435) Chartered architectural technologists
(3114) Building and civil engineering technicians	(3531) Estimators, valuers and assessors
	(3116) Planning, process and production technicians
27 Architects ¹³	
(2431) Architects	
28 Surveyors ¹³	
(2433) Quantity surveyors	
(2434) Chartered surveyors	

APPENDIX B. GLENIGAN PROJECTS REMOVED FROM SCOTLAND

This section contains a list of all the Glenigan projects removed from the analysis, stating the reason for their exclusion.

Appendix Table 2: Glenigan Projects Removed from Aberdeen City & Shire

Number	Heading	Local Authority	Value(£m)	Start Date	End Date	Reason
1	10 Serviced Flats (Extension/Refurb)	Aberdeen	0.4			Missing dates
2	10 Flats	Aberdeen	0.5			Missing dates
3	Office	Aberdeen	0.8			Missing dates
4	22 Flats (Conversion/Alterations)	Aberdeen	0.8			Missing dates
5	Office Building	Aberdeen	1.0			Missing dates
6	Showroom & Warehouse (Extension)	Aberdeen	1.0			Missing dates
7	Office Accommodation (Extension/Alterations)	Aberdeen	2.0			Missing dates
8	Office Building	Aberdeen	3.5			Missing dates
9	Student Accommodation/Retail/Office/Restaurant Units	Aberdeen	5.2			Missing dates
10	Office	Aberdeen	8.3			Missing dates
11	Hotel	Aberdeen	10.0			Missing dates
12	Office Building	Aberdeen	14.6			Missing dates
13	Hotel Bedrooms/Leisure/Food & Drink (Extension)	Aberdeen	15.0			Missing dates
14	Student Accommodation	Aberdeen	17.3			Missing dates
15	Hotel (Conversion/Extension)	Aberdeen	18.0			Missing dates
16	Student Accommodation	Aberdeen	55.0			Missing dates
17	2 Portal Frame Clad Buildings	Aberdeenshire	0.6			Missing dates
18	34 Sheltered Flats	Aberdeenshire	1.4			Missing dates
19	35 Houses	Aberdeenshire	2.6			Missing dates
20	16 Houses	Aberdeenshire	1.2			Missing dates
21	Office/Light Industry	Aberdeenshire	0.4			Missing dates
22	Storage/Distribution & Office (Extension/Alterations)	Aberdeenshire	1.0			Missing dates

Number	Heading	Local Authority	Value(£m)	Start Date	End Date	Reason
23	3 Wind Turbines	Aberdeenshire	6.0			Missing dates
24	Solar Farm	Aberdeenshire	5.0			Missing dates
25	Office Building (Extension)	Aberdeenshire	1.4			Missing dates
26	Community Facility Building	Aberdeenshire	0.6			Missing dates
27	Power Station Improvements	Aberdeenshire	2.0			Missing dates
28	216 Houses	Aberdeenshire	13.5			Missing dates
29	Campsite (Extension)	Aberdeenshire	0.3			Missing dates
30	Park & Ride Facility	Aberdeenshire	0.5			Missing dates
31	10 Houses & 10 Flats	Aberdeenshire	2.5			Missing dates
32	27 Houses	Aberdeenshire	1.9			Missing dates
33	Hotel & Holiday Homes	Aberdeenshire	710.0			Missing dates
34	24 Residential Units	Aberdeenshire	1.7			Missing dates
35	Infrastructure Works	Aberdeenshire	0.6			Missing dates
36	30 Houses/Employment Development	Aberdeenshire	2.1			Missing dates
37	Wind Turbine	Aberdeenshire	1.5			Missing dates
38	Museum Building	Aberdeenshire	0.9			Missing dates
39	3 Industrial Buildings	Aberdeenshire	0.8			Missing dates
40	Office (Refurbishment)	Aberdeenshire	0.3			Missing dates
41	Overnight Accommodation (Conversion)	Aberdeenshire	0.3			Missing dates
42	Office Accommodation	Aberdeenshire	0.6			Missing dates
43	4 Wind Turbines	Aberdeenshire	5.0			Missing dates
44	3 Office Buildings	Aberdeenshire	4.7			Missing dates
45	Resort Staff Accommodation Unit (Extension)	Aberdeenshire	1.2			Missing dates
46	Quantity Surveying Services	Aberdeen	0.5	02/10/2017	28/09/2020	Consultancy
47	Consultancy Services	Aberdeen	5.0	01/10/2016	05/10/2019	Consultancy
48	Architectural & CDM Co-ordinator Services	Aberdeen	0.5	25/01/2016	28/01/2019	Consultancy
49	Church Redevelopment	Aberdeenshire	5.0	18/12/2017	15/04/2019	Consultancy

Appendix Table 3: Glenigan projects removed from Glasgow & West

Number	Heading	Local Authority	Value(£m)	Start Date	End Date	Reason
1	10 Business Premises (Refurb)	East Dunbartonshire	0.7			Missing dates
2	Care Home (Conversion/Extension)	East Dunbartonshire	1.3			Missing dates
3	Factory Building	East Renfrewshire	1.5			Missing dates
4	Tower Bridge	East Renfrewshire	0.5			Missing dates
5	Care Home	East Renfrewshire	2.0			Missing dates
6	Office Building	Glasgow	30.9			Missing dates
7	Hotel (Extension)	Glasgow	2.0			Missing dates
8	Hotel	Glasgow	6.4			Missing dates
9	Retail Unit	Glasgow	1.6			Missing dates
10	Offices	Glasgow	150.0			Missing dates
11	Ship Building Facility (New/Extension)	Glasgow	21.9			Missing dates
12	Department Store (Refurbishment)	Glasgow	2.0			Missing dates
13	Warehouse (Refurb)	Glasgow	0.7			Missing dates
14	69 Serviced Flats & 1 Retail Unit	Glasgow	5.2			Missing dates
15	Supermarket	Glasgow	2.2			Missing dates
16	Student Accommodation & Restaurant/Cafe	Glasgow	1.2			Missing dates
17	12 Flats (Alterations)	Glasgow	0.6			Missing dates
18	12 Flats (Conversion)	Glasgow	0.6			Missing dates
19	Environmental Improvement Works	Glasgow	0.8			Missing dates
20	Office/Restaurant/Retail Unit	Glasgow	4.0			Missing dates
21	Leisure Centre (Extension/Alterations)	Glasgow	3.0			Missing dates
22	Warehouse Building (Extension)	Glasgow	0.3			Missing dates
23	Hospital (Extension)	Glasgow	0.4			Missing dates
24	Community Hall/Nursery/Convenience Store & Function Hall	Glasgow	2.6			Missing dates
25	Manufacturing Plant (extension)	Glasgow	4.5			Missing dates
26	Waste Water Treatment Works	Glasgow	55.0			Missing dates

Number	Heading	Local Authority	Value(£m)	Start Date	End Date	Reason
27	Office Development	Glasgow	46.2			Missing dates
28	15 Residential Units	Glasgow	1.1			Missing dates
29	79 Flats & 1 Commercial Unit	Glasgow	4.0			Missing dates
30	Hospital (Refurbishment)	Glasgow	0.4			Missing dates
31	Demolition	Glasgow	0.8			Missing dates
32	Enabling Works	Glasgow	0.8			Missing dates
33	22 Serviced Apartments & 1 Reception/Cafe	Glasgow	1.2			Missing dates
34	Restaurant/Supermarket	Glasgow	4.7			Missing dates
35	Theatre (New/Alterations)	Glasgow	7.0			Missing dates
36	603 Flats & 1 Commercial Development	Glasgow	30.2			Missing dates
37	Community/Activity Centre (Conversion)	Glasgow	4.1			Missing dates
38	University (Alterations)	Glasgow	1.0			Missing dates
39	Data Centre	Glasgow	1.6			Missing dates
40	10 Flats	Inverclyde	0.6			Missing dates
41	Restaurant	Inverclyde	0.3			Missing dates
42	Leisure Centre	Renfrewshire	0.8			Missing dates
43	Contaminated Land Investigation	Renfrewshire	0.6			Missing dates
44	2 Industrial Units	Renfrewshire	0.3			Missing dates
45	Retail Warehouse / Non Food Retail Unit	Renfrewshire	1.1			Missing dates
46	Multi Agency Facility	Renfrewshire	2.0			Missing dates
47	Environmental Recycling Centre	Renfrewshire	1.0			Missing dates
48	Nursing Home (Extension/Alterations)	Renfrewshire	1.1			Missing dates
49	11 Houses	West Dunbartonshire	0.8			Missing dates
50	Care Home	West Dunbartonshire	4.6			Missing dates
51	Vehicle Workshop	West Dunbartonshire	0.8			Missing dates
52	Consultancy Services Framework	Glasgow	0.8	18/12/2017	13/12/2021	Consultancy
53	Consultant QS Framework	Glasgow	8.7	01/06/2017	03/06/2021	Consultancy
54	Construction Consultancy Framework Agreement	Glasgow	25.0	26/04/2017	28/04/2021	Consultancy

Number	Heading	Local Authority	Value(£m)	Start Date	End Date	Reason
55	Professional Technical Consultancy Framework Contract	Glasgow	25.0	13/01/2017	15/01/2021	Consultancy
56	Consultancy Services Framework	Glasgow	0.5	12/04/2016	16/04/2019	Consultancy
57	Housing (Refurbishment)	Glasgow	150.0	06/04/2016	06/04/2020	Consultancy
58	Civil Engineering Consultancy Framework	Glasgow	400.0	01/03/2016	29/02/2028	Consultancy
59	Major Repairs Contracts Framework	Glasgow	16.0	13/08/2015	15/08/2019	Consultancy
60	Consultancy Services Framework	Glasgow	6.5	27/11/2014	27/11/2017	Consultancy
61	Design & Technical Services Framework	Glasgow	7.0	01/10/2013	01/11/2017	Consultancy
62	Engineering & Technical Consultancy Framework	Renfrewshire	68.0	01/03/2017	03/03/2021	Consultancy
63	Multi-Disciplinary Services - Roads and Bridges	Renfrewshire	3.4	01/01/2018	03/01/2020	Consultancy
64	Lead Consultancy Services	Renfrewshire	4.6	08/01/2018	08/01/2022	Consultancy
65	Major Works Framework Agreement	Glasgow	250.0	02/10/2017	04/10/2021	Duplicate
66	Water Infrastructure Works	Glasgow	150.0	08/06/2016	08/06/2028	Included in NICP
67	Infrastructure Delivery Programme	Glasgow	560.0	01/04/2015	01/04/2021	Included in NICP
68	Water/Wastewater Treatment Services	Glasgow	560.0	01/04/2015	01/04/2021	Included in NICP

Appendix Table 4: Glenigan projects removed from Highlands & Islands

Number	Heading	Local Authority	Value(£m)	Start Date	End Date	Reason
1	Commercial Units	Argyll & Bute	1.7			Missing dates
2	Pipeline Works	Argyll & Bute	1.0			Missing dates
3	Light Industry/Storage & Distribution/Tourism/Leisure Unit	Argyll & Bute	12.0			Missing dates
4	16 Flats (Alterations)	Argyll & Bute	0.8			Missing dates
5	Education Centre (Conversion)	Argyll & Bute	1.5			Missing dates
6	Cafe & Camping Facility	Argyll & Bute	0.6			Missing dates
7	Leisure/Tourism/Community Centre	Argyll & Bute	0.5			Missing dates
8	Cable Laying Works	Argyll & Bute	1.0			Missing dates
9	5 Houses & 5 Cottages	Argyll & Bute	0.8			Missing dates
10	1 House & 1 Commercial Unit	Argyll & Bute	0.4			Missing dates
11	12 Houses (Extension/Alterations)	Argyll & Bute	0.9			Missing dates
12	3 Wind Turbines	Argyll & Bute	6.0			Missing dates
13	13 Houses	Argyll & Bute	1.0			Missing dates
14	Childcare Centre	Argyll & Bute	0.8			Missing dates
15	Golf Course Maintenance Building	Argyll & Bute	1.0			Missing dates
16	Industrial Unit	Argyll & Bute	0.3			Missing dates
17	Hydro Electric Scheme	Argyll & Bute	0.5			Missing dates
18	Leisure Centre & Vehicle Utility Building	Argyll & Bute	1.9			Missing dates
19	Fish Processing Factory (Extension)	Highland	0.4			Missing dates
20	2 Abattoir & Incinerator Buildings	Highland	0.4			Missing dates
21	7 Flats & 1 Gym	Highland	0.5			Missing dates
22	Demolition	Highland	0.5			Missing dates
23	Office Building	Highland	0.6			Missing dates
24	12 Flats	Highland	0.6			Missing dates
25	13 Flats & 1 Guest House (Conversion/Alterations)	Highland	0.7			Missing dates
26	Golf Course	Highland	0.7			Missing dates

Number	Heading	Local Authority	Value(£m)	Start Date	End Date	Reason
27	Hydro Electric Scheme	Highland	0.7			Missing dates
28	Railway Station	Highland	0.8			Missing dates
29	17 Flats	Highland	0.9			Missing dates
30	Cemetery (Extn/Refurb)	Highland	1.0			Missing dates
31	3 Houses & 1 Community Building	Highland	1.0			Missing dates
32	Landscaping Works	Highland	1.0			Missing dates
33	24 Flats (New/Conversion)	Highland	1.0			Missing dates
34	Marina	Highland	1.0			Missing dates
35	14 Houses	Highland	1.1			Missing dates
36	20 Houses	Highland	1.5			Missing dates
37	38 Flats	Highland	1.8			Missing dates
38	Hydro Electric Scheme	Highland	2.0			Missing dates
39	30 Houses	Highland	2.1			Missing dates
40	Production Facility	Highland	2.1			Missing dates
41	Community Centre	Highland	2.1			Missing dates
42	Supermarket (Extension/Alterations)	Highland	2.5			Missing dates
43	37 Houses	Highland	2.6			Missing dates
44	34 Houses/Flats & 1 Commercial Unit (New/Conversion)	Highland	2.6			Missing dates
45	Sports Centre	Highland	3.0			Missing dates
46	3 Wind Turbines	Highland	3.0			Missing dates
47	48 Houses	Highland	3.3			Missing dates
48	Hotel	Highland	3.8			Missing dates
49	Care Home	Highland	6.0			Missing dates
50	5 Industrial/Storage Units	Highland	7.2			Missing dates
51	Effluent Treatment Plant	Highland	10.0			Missing dates
52	Offshore Wind Farm	Highland	1200.0			Missing dates
53	8 Wind Turbines	Moray	10.0			Missing dates
54	90 Houses	Moray	5.0			Missing dates

Number	Heading	Local Authority	Value(£m)	Start Date	End Date	Reason
55	59 Residential Units	Moray	4.1			Missing dates
56	Visitor Centre	Moray	2.3			Missing dates
57	28 Holiday Homes	Moray	1.9			Missing dates
58	24 Flats	Moray	1.2			Missing dates
59	Kindergarten Building	Moray	0.4			Missing dates
60	Workshop & Wind Turbine	Orkney Isles	1.5			Missing dates
61	Coastal Protection Works	Shetland Isles	1.0			Missing dates
62	Public Road Works	Shetland Isles	1.2			Missing dates
63	27 Flats	Shetland Isles	1.4			Missing dates
64	Berth Engineering Consultancy Framework	Highland	1.0	11/06/2018	13/06/2022	Consultancy
65	Carriageway Dualling	Highland	29.9	04/06/2018	05/11/2018	Consultancy
66	Infrastructure Professional Services Framework	Highland	3.3	20/11/2017	20/11/2023	Consultancy
67	Dual Carriageway	Moray	50.0	10/02/2020	10/02/2022	Consultancy

Appendix Table 5: Glenigan projects removed from Lanarkshire

Number	Heading	Local Authority	Value(£m)	Start Date	End Date	Reason
1	446 Houses	North Lanarkshire	30.3			Missing dates
2	Road Link	North Lanarkshire	40.0			Missing dates
3	8 Wind Turbines/Compound	North Lanarkshire	2.5			Missing dates
4	Junction Road	North Lanarkshire	0.9			Missing dates
5	Sports Pavilion	North Lanarkshire	1.2			Missing dates
6	3 Restaurant/Cafe/Industry/Office Units	North Lanarkshire	0.9			Missing dates
7	16 Flats & 2 Houses	North Lanarkshire	0.9			Missing dates
8	Warehouse/Distribution	North Lanarkshire	16.6			Missing dates
9	Potato Processing Factory	North Lanarkshire	24.7			Missing dates
10	Solar Farm	North Lanarkshire	5.0			Missing dates
11	Film Studio	North Lanarkshire	7.3			Missing dates
12	Shopping Centre	North Lanarkshire	4.8			Missing dates
13	Office Building	North Lanarkshire	0.4			Missing dates
14	17 Houses	North Lanarkshire	1.3			Missing dates
15	3 Retail Units & 2 Flats	North Lanarkshire	0.7			Missing dates
16	AMS Facility (Extension)	South Lanarkshire	0.6			Missing dates
17	13 Flats	South Lanarkshire	0.7			Missing dates
18	Farm Shop & Visitor Centre	South Lanarkshire	0.7			Missing dates
19	71 Residential Units	South Lanarkshire	5.3			Missing dates
20	Food Industry (Extension)	South Lanarkshire	0.5			Missing dates
21	12 Flats	South Lanarkshire	0.6			Missing dates
22	40 Flats	South Lanarkshire	2.0			Missing dates
23	21 Houses & 9 Flats	South Lanarkshire	2.3			Missing dates
24	Elderly Persons Home	South Lanarkshire	3.0			Missing dates
25	Care Home	South Lanarkshire	4.2			Missing dates
26	Industrial Unit	South Lanarkshire	20.0			Missing dates
27	Care Home	South Lanarkshire	3.0			Missing dates

Number	Heading	Local Authority	Value(£m)	Start Date	End Date	Reason
28	11 Houses & 8 Flats	South Lanarkshire	1.4			Missing dates
29	Demolition	South Lanarkshire	0.5			Missing dates
30	17 Student Accommodation & 1 Retail Unit	South Lanarkshire	0.5			Missing dates
31	Consultancy Framework Agreement	South Lanarkshire	360.0	01/04/2016	01/04/2021	Consultancy
32	Multi-Disciplinary Consultancy Framework Agreement.	South Lanarkshire	5.0	05/02/2018	01/02/2021	Consultancy
33	Water & Waste Water Solutions	South Lanarkshire	700	42095.0	01/04/2021	Included in NICP
34	Quality & Standard IV Capital Investment Programme	South Lanarkshire	120	42461.0	01/04/2022	Included in NICP

Appendix Table 6: Glenigan projects removed from South East

Number	Heading	Local Authority	Value(£m)	Start Date	End Date	Reason
1	12 Houses	East Lothian	1.0			Missing dates
2	Supermarket & Petrol Filling Station	East Lothian	3.6			Missing dates
3	Nursing Home	East Lothian	3.7			Missing dates
4	Golf Club (Extension/Alterations)	East Lothian	4.0			Missing dates
5	Convenience Store (Conversion/Alterations)	Edinburgh	0.3			Missing dates
6	Church	Edinburgh	0.5			Missing dates
7	10 Flats	Edinburgh	0.5			Missing dates
8	11 Flats (Conversion/Alterations)	Edinburgh	0.6			Missing dates
9	Public Realm	Edinburgh	0.6			Missing dates
10	12 Flats & 1 House (Conversion)	Edinburgh	0.7			Missing dates
11	4 Student Accommodation/Residential/Commercial Units	Edinburgh	0.7			Missing dates
12	School Classrooms (Extension)	Edinburgh	0.8			Missing dates
13	Renewable Generation	Edinburgh	1.0			Missing dates
14	Industrial Unit	Edinburgh	1.0			Missing dates
15	40 Flats	Edinburgh	2.0			Missing dates
16	Office Building (Extension)	Edinburgh	2.2			Missing dates
17	Park & Ride Facility & Road Works	Edinburgh	3.5			Missing dates
18	Bowling Centre & Pub (Extension/Alterations)	Edinburgh	3.7			Missing dates
19	School Sports Hall/Swimming Pool (Extension)	Edinburgh	4.2			Missing dates
20	180 Flats	Edinburgh	9.0			Missing dates
21	Viewing Platform/Lift	Edinburgh	10.0			Missing dates
22	Edinburgh Tram Line	Edinburgh	87.0			Missing dates
23	Commercial Redevelopment	Edinburgh	200.0			Missing dates
24	North Hub Territory	Edinburgh	435.0			Missing dates
25	Geotechnical Engineering (Framework)	Edinburgh	1.2			Missing dates
26	Consultancy Services	Edinburgh	24.0			Missing dates

Number	Heading	Local Authority	Value(£m)	Start Date	End Date	Reason
27	University Building (Refurbishment)	Edinburgh	14.0			Missing dates
28	Football Stadium Redevelopment	Edinburgh	12.0			Missing dates
29	59 Flats	Edinburgh	6.0			Missing dates
30	24 Flats/22 Houses	Edinburgh	5.2			Missing dates
31	Hotel (Extension)	Edinburgh	1.5			Missing dates
32	Consultancy Services Framework	Edinburgh	17.0			Missing dates
33	Marina Hub	Edinburgh	1.8			Missing dates
34	Retail Concessions Unit (Extension)	Midlothian	0.4			Missing dates
35	12 Houses (New/Conversion)	Midlothian	0.9			Missing dates
36	Non-food Retail Warehouse	Midlothian	2.1			Missing dates
37	3 Industrial Units	Scottish Borders	0.5			Missing dates
38	Office	Scottish Borders	0.7			Missing dates
39	6 Houses & 4 Flats	The Borders	0.7			Missing dates
40	16 Flats (New/Extension)	Scottish Borders	0.8			Missing dates
41	Health Centre (Extension/Alterations)	Scottish Borders	0.8			Missing dates
42	Anaerobic Digester Facility	The Borders	0.8			Missing dates
43	Hotel (Extension/Alterations)	Scottish Borders	1.2			Missing dates
44	22 Houses	Scottish Borders	1.6			Missing dates
45	9 Retail/Startup Business Units	Scottish Borders	2.0			Missing dates
46	Commercial Units (Conversion/Extension)	Scottish Borders	2.6			Missing dates
47	40 Houses	Scottish Borders	3.0			Missing dates
48	41 Houses	Scottish Borders	3.0			Missing dates
49	54 Houses/Luxury Houses	Scottish Borders	4.0			Missing dates
50	Supermarket & Petrol Filling Station	West Lothian	5.2			Missing dates
51	Air Training Corp Facility Building	West Lothian	1.2			Missing dates
52	Place Of Worship	West Lothian	1.0			Missing dates
53	Food Industrial Building	West Lothian	0.7			Missing dates
54	Changing Pavilion (Extension/Alterations)	West Lothian	0.6			Missing dates
55	2 Industrial Units	West Lothian	0.5			Missing dates

Number	Heading	Local Authority	Value(£m)	Start Date	End Date	Reason
56	Retail Unit	West Lothian	1.0			Missing dates
57	Clubhouse	West Lothian	14.9			Missing dates
58	Estates Professional Services Framework (Refurb)	Edinburgh	6.0	20/10/2015	15/10/2019	Consultancy
59	Consultancy Framework Agreement	Edinburgh	0.5	27/02/2015	27/02/2019	Consultancy
60	Design Team Consultants Framework Contract	Edinburgh	39.9	10/10/2016	10/10/2020	Consultancy
61	Consultant Framework	Edinburgh	0.7	06/06/2016	04/05/2020	Consultancy
62	Design Consultancy Services Framework	Edinburgh	32.2	02/11/2015	04/11/2019	Consultancy
63	Project Management Consultancy Services Framework	Edinburgh	1.0	03/10/2013	30/09/2020	Consultancy
64	Consultancy Services Framework	Midlothian	5.6	10/06/2016	10/06/2020	Consultancy
65	Flood Protection	Scottish Borders	35.0	04/11/2019	01/08/2022	Consultancy

Appendix Table 7: Glenigan projects removed from South West

Number	Heading	Local Authority	Value(£m)	Start Date	End Date	Reason
1	Coal Extraction Operation Works	East Ayrshire		01/07/2017	01/03/2018	Missing Values
2	8 Flats & 1 Nursing Home (Extension/Alterations)	Dumfries & Galloway	0.5			Missing dates
3	Marine Works	Dumfries & Galloway	1.8			Missing dates
4	4 Industrial Units	Dumfries & Galloway	2.3			Missing dates
5	9 Wind Turbines	Dumfries & Galloway	18.0			Missing dates
6	Pumping Station	Dumfries & Galloway	1.0			Missing dates
7	Hotel (Extension/Alterations)	Dumfries & Galloway	1.6			Missing dates
8	13 Houses	Dumfries & Galloway	1.0			Missing dates
9	Leisure Centre/Swimming Pool	Dumfries & Galloway	1.6			Missing dates
10	20 Residential Units	Dumfries & Galloway	1.5			Missing dates
11	10 Houses	Dumfries & Galloway	0.8			Missing dates
12	Surfacing & Re-Tread Works	East Ayrshire	0.9			Missing dates
13	52 Residential Units	East Ayrshire	3.9			Missing dates
14	Drawing School (New/Alterations)	East Ayrshire	7.7			Missing dates
15	16 Residential Units (New/Conversion)	East Ayrshire	1.2			Missing dates
16	Shopping Centre	East Ayrshire	2.0			Missing dates
17	Leisure Centre (Extension)	North Ayrshire	0.3			Missing dates
18	Restaurant	North Ayrshire	0.3			Missing dates
19	5 Offices	North Ayrshire	0.5			Missing dates
20	Hydro Electric Scheme	North Ayrshire	0.6			Missing dates
21	5 Houses & 4 Flats/1 Public House	North Ayrshire	0.8			Missing dates
22	10 Houses & 1 Retail Unit	North Ayrshire	0.8			Missing dates
23	5 Wind Turbines	North Ayrshire	1.0			Missing dates
24	Golf Club House	North Ayrshire	2.0			Missing dates
25	19000 Solar Photovoltaic Panels	North Ayrshire	5.3			Missing dates
26	200 Houses	North Ayrshire	15.0			Missing dates
27	4 Sheltered Units & 1 Care Home	South Ayrshire	0.3			Missing dates

Number	Heading	Local Authority	Value(£m)	Start Date	End Date	Reason
28	5 Industrial Units	South Ayrshire	0.8			Missing dates
29	12 Industrial Units	South Ayrshire	0.9			Missing dates
30	Road (Improvements)	South Ayrshire	9.0			Missing dates
31	6 Industrial Units	South Ayrshire	1.1			Missing dates
32	Supermarket	South Ayrshire	1.0			Missing dates
33	2 Offices	South Ayrshire	1.0			Missing dates
34	Road (Realignment and Improvement)	South Ayrshire	9.0			Missing dates
35	Hydro Scheme	Dumfries & Galloway	1.0	04/02/2020	10/11/2020	Consultancy
36	Consultancy Framework Agreement	East Ayrshire	5.0	04/07/2016	04/07/2018	Consultancy
37	Consultants Framework 2017-2021	North Ayrshire	4.2	03/04/2018	03/04/2022	Consultancy
38	Professional Services Contract Partner - Roads and Transportation	North Ayrshire	2.5	16/05/2018	17/05/2023	Consultancy
39	Surveying Services Framework	North Ayrshire	1.0	31/01/2014	31/01/2018	Consultancy
40	Mechanical & Electrical Framework	North Ayrshire	1.0	11/05/2015	10/05/2019	Consultancy
41	M & E Consultancy Framework	South Ayrshire	0.6	14/08/2017	12/08/2019	Consultancy

Appendix Table 8: Glenigan projects removed from Tayside, Forth & Fife

Number	Heading	Local Authority	Value(£m)	Start Date	End Date	Reason
1	Solar Photovoltaic Panels	Angus	5.0			Missing dates
2	49 Houses	Angus	3.7			Missing dates
3	Medical/Dental Facility	Angus	2.9			Missing dates
4	Industrial Workshop	Angus	1.1			Missing dates
5	Hotel Building	Angus	1.0			Missing dates
6	16 Flats	Angus	0.8			Missing dates
7	Garden Centre (Extension)	Angus	0.4			Missing dates
8	Waste Transfer Station & Reservoir	Angus	1.0			Missing dates
9	Studio Accommodation Units (New/Alterations)	Angus	1.0			Missing dates
10	99 Residential Units	Angus	5.0			Missing dates
11	100 Flats & 1 Mill (New/Conversion)	Dundee	5.0			Missing dates
12	30 Flats	Dundee	1.5			Missing dates
13	Church (Extension)	Dundee	1.4			Missing dates
14	Offices/Workshop Building	Dundee	0.7			Missing dates
15	35 Houses	Dundee	2.6			Missing dates
16	Retail Building	Dundee	1.0			Missing dates
17	Care Home Bedrooms (Extension)	Dundee	0.7			Missing dates
18	29 Houses	Dundee	2.2			Missing dates
19	Football Ground Pavilion	Dundee	2.9			Missing dates
20	Hospital Plant Room (Extension)	Dundee	2.8			Missing dates
21	16 Houses/10 Flats/2 Bungalows	Dundee	2.1			Missing dates
22	Railway Station (Refurbishment)	Dundee	1.4			Missing dates
23	Road	Falkirk	8.0			Missing dates
24	Sports Pavilion	Falkirk	1.3			Missing dates
25	2 Retail Units	Falkirk	0.4			Missing dates
26	27 Flats & 1 Restaurant/Leisure Centre	Falkirk	1.4			Missing dates
27	Hotel (Extension)	Falkirk	3.1			Missing dates

Number	Heading	Local Authority	Value(£m)	Start Date	End Date	Reason
28	Office/Workshop (Extension)	Falkirk	0.7			Missing dates
29	11 Flats & 5 Shop Units	Falkirk	0.8			Missing dates
30	74 Residential/Commercial Units	Falkirk	5.0			Missing dates
31	Waste Transfer Station	Falkirk	1.6			Missing dates
32	Renewable Energy CHP	Fife	325.0			Missing dates
33	43 Residential & 14 Commercial Units	Fife	2.5			Missing dates
34	15 Houses	Fife	1.1			Missing dates
35	Combined Heat & Power Unit	Fife	1.0			Missing dates
36	Lodge House	Fife	1.0			Missing dates
37	Storage/Maintenance Buildings	Fife	0.9			Missing dates
38	4 Office Units	Fife	0.7			Missing dates
39	Convenience Store	Fife	0.4			Missing dates
40	50000 Solar Panels	Fife	13.9			Missing dates
41	Community & Cultural Centre Building	Fife	1.2			Missing dates
42	11 Flats & 1 Office (Conversion/Alterations)	Fife	0.8			Missing dates
43	Biomass Energy Centre	Fife	35.0			Missing dates
44	6 Wind Turbines	Fife	22.0			Missing dates
45	4 Houses & 2 Offices	Fife	0.5			Missing dates
46	Hotel Bedrooms (Extension/Alterations)	Fife	7.0			Missing dates
47	45 Sheltered Flats (Extension/Alterations)	Fife	1.0			Missing dates
48	Camping Site	Fife	0.4			Missing dates
49	20834 Solar Photovoltaic Panels	Fife	5.8			Missing dates
50	7 Retail/Non Food Retail Units	Fife	3.5			Missing dates
51	Care Home (Extension)	Fife	1.0			Missing dates
52	Public Hall (Extension/Alterations)	Fife	0.5			Missing dates
53	Bridge Works	Fife	0.8			Missing dates
54	Demolition	Fife	0.5			Missing dates
55	Lorry Park (Extension/Alterations)	Fife	1.0			Missing dates
56	21,000 Panel Solar Photovoltaic Farm	Stirling	6.0			Missing dates

Number	Heading	Local Authority	Value(£m)	Start Date	End Date	Reason
57	Sustainability & Outdoor Fitness Centre	Stirling	0.9			Missing dates
58	Office (Extension/Alterations)	Stirling	0.3			Missing dates
59	Grain Storage Building	Stirling	0.5			Missing dates
60	Supermarket	Stirling	3.7			Missing dates
61	11 Houses	Perth & Kinross	0.8			Missing dates
62	12 Houses (New/Conversion)	Perth & Kinross	0.9			Missing dates
63	Holiday/Hotel/Self Catering Accommodation (Refurbishment(Perth & Kinross	1.1			Missing dates
64	Industrial Unit	Perth & Kinross	1.2			Missing dates
65	17 Houses	Perth & Kinross	1.3			Missing dates
66	20 Residential Units	Perth & Kinross	1.8			Missing dates
67	4 Wind Turbines & Offices (New/Conversion)	Perth & Kinross	9.0			Missing dates
68	Community Hall	Perth & Kinross	0.8			Missing dates
69	13 Houses	Perth & Kinross	1.0			Missing dates
70	Flood Strategy	Angus	12.0	16/03/2019	14/03/2020	Consultancy
71	Multi-Disciplinary Framework Agreement for Consultant Services	Fife	8.0	01/05/2016	03/05/2020	Consultancy
72	Multi-Disciplinary Design Consultants	Fife	5.0	02/01/2018	21/07/2020	Consultancy
73	University Younger Hall (Alterations)	Fife	7.5	02/04/2018	05/04/2021	Consultancy
74	Civil & Structural Engineering Consultancy Framework	Fife	1.3	24/07/2018	24/07/2022	Consultancy
75	Multi-Disciplinary Programme Support Services	Perth & Kinross	180.0	06/04/2015	06/04/2025	Consultancy

APPENDIX C. SIGNIFICANT GLENIGAN PROJECTS IN SCOTLAND

This appendix provides a list of all the significant projects analysed. The projects appear in the following as they were put into the LFT.

Appendix Table 9: Significant Glenigan projects in Aberdeen City & Shire

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
1	Bypass	Aberdeen	693.1	02/02/2015	02/02/2018	Infrastructure
2	Harbour	Aberdeen	334.9	17/04/2017	24/04/2020	Infrastructure
3	Housing Stock Improvement Programme 2017 - 2020/21 Framework	Aberdeen	250.0	09/01/2017	09/01/2021	Housing R&M
4	Main Contractor Framework	Aberdeen	121.1	05/12/2016	05/12/2019	Public Non-housing
5	Office/Retail/Hotel/Restaurant	Aberdeen	100.0	30/03/2015	26/03/2018	Private Commercial
6	Substation (Framework)	Project located outwith Aberdeen City and Shire but share of the value assigned to this area	98.5	29/04/2013	29/04/2018	Infrastructure
7	Exhibition Centre & Hotel	Aberdeen	68.6	04/07/2016	26/07/2019	Private Commercial, Infrastructure
8	Offshore Wind Farm	Aberdeenshire	65.1	04/09/2019	03/09/2025	Infrastructure
9	Residential Development	Project located outwith Aberdeen City & Shire but share of the value assigned to this area	60.6	28/02/2011	28/05/2019	New housing
10	Roads (Maintenance)	Aberdeen	58.0	20/10/2014	14/10/2019	Infrastructure
11	Taxiway/Runway (Upgrade)	Aberdeen	55.8	09/10/2015	06/10/2017	Infrastructure
12	Roads (Maintenance)	Aberdeen	54.0	01/04/2019	01/04/2024	Infrastructure
13	Railway Line	Aberdeen	52.1	20/03/2016	20/01/2019	Infrastructure
14	Railway Line (Improvements)	Aberdeen	52.1	05/12/2016	05/12/2019	Infrastructure
15	School	Aberdeen	47.5	30/06/2016	28/07/2017	Public Non-housing, Infrastructure
16	Dual Carriageway	Aberdeen	46.5	08/11/2021	22/11/2030	Infrastructure
17	622 Houses	Aberdeenshire	36.7	05/06/2017	28/06/2019	New housing
18	Railway Line (Improvements)	Aberdeen	35.7	11/06/2018	06/11/2020	Infrastructure

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
19	416 Houses & 4 Commercial Units	Aberdeenshire	31.5	12/06/2017	09/07/2018	New housing, Private Commercial
20	Student Accommodation	Aberdeen	29.1	14/08/2017	22/04/2019	Public Non-housing
21	Residential Development Framework	Project located outwith Aberdeen City & Shire but share of the value assigned to this area	27.5	05/05/2014	05/05/2024	New housing
22	Residential Development Framework	Project located outwith Aberdeen City & Shire but share of the value assigned to this area	27.5	16/06/2014	16/06/2024	New housing
23	Residential Development Framework	Project located outwith Aberdeen City & Shire but share of the value assigned to this area	26.6	02/09/2013	02/12/2021	New housing
24	Framework Agreement for Main Building Contractors for New Build Housing	Project located outwith Aberdeen City & Shire but share of the value assigned to this area	25.7	10/10/2016	10/10/2020	New housing
25	Harbour (Deepening)/Quay Wall	Aberdeenshire	25.1	10/10/2016	10/04/2018	Infrastructure
26	188 Houses & 22 Flats	Aberdeenshire	23.3	18/12/2017	14/01/2019	New housing
27	Grade Separated Junction	Aberdeenshire	22.3	09/01/2018	09/04/2019	Infrastructure
28	342 Student Accommodation Units	Aberdeen	20.0	09/10/2017	08/10/2018	Private Commercial
29	250 Residential/Retirement Units	Aberdeen	18.8	28/11/2016	25/12/2017	New housing
30	Search Area/Baggage Reclaim	Aberdeen	18.6	06/08/2017	01/05/2018	Infrastructure
31	Offshore Wind Farm	Aberdeenshire	18.6	21/07/2021	21/07/2023	Infrastructure
32	Offshore Wind Farm	Aberdeenshire	18.6	30/07/2020	30/07/2022	Infrastructure
33	Offshore Wind Farm	Aberdeenshire	18.6	09/07/2020	09/07/2022	Infrastructure
34	222 Houses	Aberdeenshire	16.7	16/01/2017	12/02/2018	New housing
35	Scotland & Northern Ireland Prime Contract	Project located outwith Aberdeen City & Shire but share of the value assigned to this area	13.5	03/11/2014	29/10/2018	Public Non-housing
36	Inverurie Community Health & Social Care Facility	Aberdeenshire	12.6	05/12/2016	23/07/2018	Public Non-housing
37	School	Aberdeenshire	11.6	01/08/2016	01/12/2017	Public Non-housing
38	175 Houses	Aberdeenshire	11.0	08/05/2017	08/03/2018	New housing
39	Prime Contract (Framework)	Project located outwith Aberdeen City & Shire but share of the value assigned to this area	11.0	02/01/2014	02/01/2018	Public Non-housing
40	Hotel (New/Conversion)	Aberdeen	10.6	15/02/2018	15/09/2018	Private Commercial

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
41	120 Houses	Aberdeenshire	9.0	05/12/2016	06/05/2022	New housing
42	Sports Centre	Aberdeenshire	8.5	05/02/2018	31/05/2019	Private Commercial
43	School	Aberdeenshire	8.5	22/05/2017	09/07/2018	Public Non-housing
44	Wastewater Treatment Works	Aberdeenshire	7.5	02/01/2017	02/09/2018	Infrastructure
45	Fish Market	Aberdeenshire	7.4	10/04/2017	09/03/2018	Private Industrial
46	Waste Water Network Repairs	Project located outwith Aberdeen City & Shire but share of the value assigned to this area	6.8	01/04/2011	01/07/2019	Infrastructure
47	Energy Efficiency Framework Contract	Project located outwith Aberdeen City & Shire but share of the value assigned to this area	6.8	06/02/2018	06/02/2026	Infrastructure
48	84 Houses	Aberdeenshire	6.3	09/01/2018	12/02/2019	New housing
49	Power Station	Aberdeenshire	5.7	15/04/2019	20/01/2020	Infrastructure
50	Depot Facility	Aberdeenshire	5.4	08/01/2018	08/01/2019	Private Industrial, Private Commercial
51	Warehouse	Aberdeenshire	5.1	05/06/2017	11/12/2017	Private Industrial, Private Commercial
52	43 Houses & 22 Flats	Aberdeenshire	4.9	01/05/2017	28/05/2018	New housing
53	64 Houses (New/Alterations)	Aberdeenshire	4.8	05/12/2016	24/11/2017	New housing
54	Office Building (Conversion/Extension)	Aberdeenshire	4.5	01/05/2017	27/10/2017	Private Commercial
55	Roads Minor Works (4G) Framework	Project located outwith Aberdeen City & Shire but share of the value assigned to this area	3.4	01/10/2020	29/09/2022	Infrastructure
56	Hotel & Restaurant	Aberdeenshire	3.1	08/01/2018	20/08/2018	Private Commercial
57	Office (Extension/Alterations)	Aberdeenshire	2.8	11/12/2017	12/03/2018	Private Commercial
58	Industry/Visitor Centre	Aberdeenshire	1.9	01/05/2017	06/11/2017	Private Industrial, Private Commercial, Public Non-housing
59	Street Lighting Bulk Renewal of Luminaires Framework	Project located outwith Aberdeen City & Shire but share of the value assigned to this area	1.7	09/03/2017	11/03/2021	Infrastructure
60	Agricultural Building	Aberdeenshire	1.2	19/03/2018	19/05/2018	Private Industrial
61	Submarine Electricity Cable	Project located outwith Aberdeen City & Shire but share of the value assigned to this area	0.6	14/08/2017	11/06/2018	Infrastructure
62	Overhead Line General Works Framework	Project located outwith Aberdeen City & Shire but share of the value assigned to this area	0.3	15/10/2015	12/10/2017	Infrastructure

٧	WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type	
6	63	Floating Wind Turbine Generator	Aberdeenshire	0.0	11/04/2017	10/10/2017	Infrastructure	

Appendix Table 10: Significant Glenigan Projects in Glasgow & West

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
1	Next Generation Building Framework	Glasgow	500.0	02/10/2017	03/10/2022	New housing
2	Shopping Centre (Extension)	Glasgow	400.0	04/06/2018	04/06/2020	Private Commercial
3	University Major Works Framework	Glasgow	250.0	26/06/2018	26/06/2022	Public Non-housing
4	Health Centres/Libraries/Education	Glasgow	200.0	01/08/2012	01/11/2020	Public Non-housing
5	2000 New Homes (Framework)	Glasgow	200.0	06/07/2015	08/07/2019	New housing
6	Construction and Trades Subcontractor Framework	Glasgow	142.3	21/09/2016	21/09/2020	New housing
7	Incinerator Plant	Glasgow	128.0	18/11/2013	18/03/2018	Infrastructure
8	Housing Repair & Maintenance Contract	Renfrewshire	103.0	03/04/2017	05/04/2021	Housing R&M
9	1600 Residential/Commercial Units	Glasgow	100.0	05/03/2018	01/03/2021	New housing, Public Non-housing
10	Mixed Use Development	Glasgow	100.0	05/11/2018	27/11/2020	Private Commercial, New housing
11	Construction & Trades Framework	Glasgow	99.7	01/06/2015	04/06/2018	Infrastructure
12	Residential Development	Project located outwith Glasgow & West but share of the value assigned to this area	99.2	28/02/2011	28/05/2019	New housing
13	Enabling Works	Glasgow	83.1	04/09/2018	03/09/2019	Infrastructure
14	Railway Station (Redevelopment)	Glasgow	74.5	27/08/2018	27/01/2020	Infrastructure
15	Residential/Commercial Development	Glasgow	70.0	19/03/2018	19/03/2020	Public Non-housing, Private Commercial, New housing
16	Residential Development Framework	Project located outwith Glasgow & West but share of the value assigned to this area	64.2	05/05/2014	05/05/2024	New housing
17	Residential Development Framework	Project located outwith Glasgow & West but share of the value assigned to this area	64.2	16/06/2014	16/06/2024	New housing
18	834 Residential Units & 1 School	East Renfrewshire	62.6	04/12/2017	07/12/2020	New housing, Public Non-housing

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
19	Framework Agreement for Main Building Contractors for New Build Housing	Project located outwith Glasgow & West but share of the value assigned to this area	59.9	10/10/2016	10/10/2020	New housing
20	Office Building	Glasgow	56.3	23/07/2018	04/03/2019	Private Commercial
21	30 Flats	Renfrewshire	54.1	08/01/2018	09/07/2029	New housing
22	Demolition	Renfrewshire	53.2	04/01/2017	31/07/2020	Infrastructure
23	Shopping Centre (Extension/Alterations)	Glasgow	50.0	04/12/2017	02/07/2018	Private Commercial
24	University (Redevelopment)	Glasgow	50.0	15/01/2018	08/06/2020	Public Non-housing
25	University Minor Works Framework	Glasgow	40.0	14/02/2017	16/02/2021	Public Non-housing
26	I-Flair Property Maintenance Framework Agreement 2016-2020	Renfrewshire	39.5	04/05/2016	06/05/2020	Housing R&M
27	Office Building Shell	Glasgow	37.7	04/01/2016	31/10/2017	Private Commercial
28	513 Flats/Student Flats/Hotel/Commercial Units	Glasgow	36.9	13/11/2017	15/11/2021	New housing, Private Commercial, Public Non-housing, Infrastructure
29	College Library (Restoration)	Glasgow	35.0	11/07/2016	18/01/2019	Public Non-housing
30	Ground Investigation Works	Glasgow	34.9	01/12/2015	03/12/2019	Infrastructure
31	Water & Waste Water Services Framework	Glasgow	33.9	05/06/2018	05/06/2022	Infrastructure
32	Scotland & Northern Ireland Prime Contract	Glasgow	32.5	03/11/2014	29/10/2018	Public Non-housing
33	Trunk Road Network (Maintenance)	Project located outwith Glasgow & West but share of the value assigned to this area	32.5	01/04/2013	01/04/2018	Infrastructure
34	Cafe/Shop & Community/Learning Facilities	Glasgow	31.6	05/03/2018	05/09/2020	Private Commercial
35	Residential Development Framework	Project located outwith Glasgow & West but share of the value assigned to this area	30.9	02/09/2013	02/12/2021	New housing
36	Infrastructure Works	Glasgow	30.4	30/08/2017	06/03/2020	Infrastructure
37	398 Flats	Glasgow	29.9	04/12/2017	22/07/2019	New housing, Private Commercial
38	Ship Building Facility	Glasgow	28.0	06/04/2015	06/04/2018	Private Industrial

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
39	Prime Contract (Framework)	Project located outwith Glasgow & West but share of the value assigned to this area	26.5	02/01/2014	02/01/2018	Public Non-housing
40	35 Serviced Flats & 2 Hotels	Glasgow	25.0	22/05/2017	18/06/2018	New housing, Private Commercial
41	Office Building	Glasgow	25.0	04/02/2019	03/02/2020	Private Commercial
42	School	West Dunbartonshire	24.0	06/04/2015	17/10/2017	Public Non-housing
43	Care Home	Glasgow	22.4	30/01/2017	15/03/2019	Public Non-housing
44	89 Flats & 46 Houses	East Dunbartonshire	22.0	06/06/2016	27/04/2018	New housing
45	267 Houses	Renfrewshire	20.0	06/03/2017	28/02/2020	New housing
46	Housing Development Framework	East Dunbartonshire	20.0	01/06/2018	01/04/2022	New housing
47	Hotel	Glasgow	20.0	19/09/2016	23/02/2018	Private Commercial
48	School, Nursery & Community Campus	Glasgow	20.0	23/10/2017	21/10/2019	Public Non-housing
49	Hotel	Glasgow	20.0	16/11/2015	20/11/2017	Private Commercial
50	Sport, Health and Wellbeing Centre	Glasgow	19.6	07/11/2016	22/06/2018	Public Non-housing, Private Commercial
51	Student Accommodation	Glasgow	19.0	07/11/2016	05/02/2018	Public Non-housing
52	196 Houses/Flats & Offices	West Dunbartonshire	19.0	11/12/2017	09/12/2019	New housing, Private Commercial
53	Research & Office Building	Glasgow	18.7	05/06/2017	06/08/2018	Private Commercial, Infrastructure
54	Anaerobic Digestion Biogas Plant	East Renfrewshire	16.6	02/04/2018	07/01/2019	Infrastructure
55	Hospice	Glasgow	16.5	26/09/2016	26/03/2018	Public Non-housing
56	Student Accommodation (Conversion/Extension)	Glasgow	16.0	12/06/2017	11/02/2019	Public Non-housing
57	Bridge (Maintenance)	Project located outwith Glasgow & West but share of the value assigned to this area	15.6	16/08/2014	10/08/2019	Infrastructure
58	Health & Care Centre	Glasgow	15.5	20/02/2017	07/10/2018	Public Non-housing
59	Offices (Fit Out)	Glasgow	15.0	06/11/2017	05/11/2018	Private Commercial
60	Office (Extension/Refurbishment)	West Dunbartonshire	14.8	10/10/2016	22/12/2017	Private Commercial

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
61	Energy Efficiency Framework Contract	Renfrewshire	14.2	06/02/2018	06/02/2026	Infrastructure
62	Waste Water Network Repairs	Project located outwith Glasgow & West but share of the value assigned to this area	14.2	01/04/2011	01/07/2019	Infrastructure
63	152 Residential Units	Glasgow	14.0	03/07/2017	03/12/2018	New housing
64	132 Residential Units	Renfrewshire	14.0	17/07/2017	17/12/2018	New housing
65	116 Houses & 66 Flats	Renfrewshire	13.7	03/10/2016	25/09/2020	New housing
66	180 Houses/Flats	Glasgow	13.5	02/10/2017	12/11/2018	New housing
67	Hotel (Conversion)	Glasgow	13.0	02/04/2018	01/04/2019	Private Commercial
68	University (Refurbishment)	Glasgow	13.0	16/04/2018	20/05/2019	Public Non-housing
69	156 Houses & 12 Flats	East Renfrewshire	12.6	10/07/2017	14/07/2020	New housing
70	Pre construction works	Glasgow	12.5	01/06/2017	01/06/2018	Infrastructure
71	School	East Dunbartonshire	11.3	18/01/2016	13/10/2017	Public Non-housing
72	370 Student Flats & 1 Shop	Glasgow	10.8	09/01/2017	19/02/2018	Public Non-housing, Private Commercial
73	Houses/Town Houses & Flats	Glasgow	10.4	22/06/2020	19/07/2021	New housing
74	School	Glasgow	10.0	04/12/2017	10/12/2018	Public Non-housing
75	School & Nursery	Renfrewshire	10.0	02/01/2017	18/01/2019	Public Non-housing
76	Care Home	West Dunbartonshire	10.0	08/01/2018	26/04/2019	Public Non-housing
77	70 Houses & 62 Flats	Glasgow	9.9	09/10/2017	09/11/2018	New housing
78	149 Homes	East Renfrewshire	9.9	15/07/2018	15/08/2019	New housing
79	Health Centre	Glasgow	9.8	06/02/2017	03/11/2017	Public Non-housing, Private Commercial
80	School (New/Extension)	East Dunbartonshire	9.5	03/04/2017	20/12/2018	Public Non-housing
81	Hotel	Glasgow	9.5	13/11/2017	25/06/2018	Private Commercial
82	189 Flats	Glasgow	9.5	10/09/2018	07/10/2019	New housing
83	Grass Pitches (Upgrade/Renew)	Renfrewshire	9.2	19/06/2017	18/06/2018	Private Commercial, Infrastructure
84	60 Flats (New/Conversion)	Glasgow	9.0	22/05/2018	22/05/2019	New housing

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
85	Wastewater Infrastructure Upgrade	Renfrewshire	9.0	17/10/2016	04/09/2018	Infrastructure
86	Distillery & Microbrewery	Inverclyde	8.3	14/12/2017	13/06/2019	Private Industrial, Public Non-housing, Private Commercial, Infrastructure
87	School	Inverclyde	8.3	27/05/2017	13/04/2018	Public Non-housing
88	Residential Development	Renfrewshire	8.2	31/07/2017	17/09/2018	New housing
89	95 Houses	East Renfrewshire	7.1	09/02/2015	02/02/2018	New housing
90	Roads Minor Works (4G) Framework	Project located outwith Glasgow & West but share of the value assigned to this area	7.1	01/10/2020	29/09/2022	Infrastructure
91	Office (Alterations)	Glasgow	7.0	01/05/2017	15/12/2017	Private Commercial
92	Tea Rooms & Visitor Centre(Refurbishment)	Glasgow	7.0	14/08/2017	18/05/2018	Private Commercial
93	School	Renfrewshire	6.8	15/05/2017	22/06/2018	Public Non-housing
94	85 Residential Units	West Dunbartonshire	6.4	13/11/2017	10/12/2018	New housing
95	Road Network (Improvements)	East Renfrewshire	6.2	09/04/2018	07/01/2019	Infrastructure
96	120 Flats	Renfrewshire	6.0	05/03/2018	01/04/2019	New housing
97	Office Refurbishment	Glasgow	5.6	24/07/2017	22/01/2018	Private Commercial
98	Retail & Leisure (New/Alterations)	Glasgow	5.5	19/06/2017	01/12/2017	Private Commercial
99	19 Houses & 16 Flats	East Dunbarton	5.4	06/03/2017	08/01/2018	New housing
100	44 Houses & 24 Sheltered Flats	East Dunbartonshire	5.1	07/08/2017	17/09/2018	New housing
101	26 Houses & 18 Flats	East Dunbartonshire	5.0	01/03/2017	01/12/2017	New housing
102	Office (Refurbishment)	Glasgow	5.0	04/09/2017	26/01/2018	Private Commercial
103	98 Flats	Inverclyde	4.9	23/01/2017	14/12/2018	New housing
104	44 Flats	West Dunbartonshire	4.9	05/01/2017	30/03/2018	New housing
105	39 Flats/Houses/Town Houses & Bungalow	West Dunbartonshire	4.9	06/02/2017	26/02/2018	New housing
106	62 Houses	East Dunbartonshire	4.7	17/06/2017	14/12/2018	New housing

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
107	Runway Rehabilitation Works	Renfrewshire	4.6	07/11/2016	06/11/2017	Infrastructure
108	Retail Unit (Extension)	Renfrewshire	4.0	08/01/2018	09/07/2018	Private Commercial
109	School (Extension/Alterations)	Inverclyde	3.8	27/04/2017	23/03/2018	Public Non-housing
110	Hospice building	Inverclyde	3.7	14/01/2019	13/01/2020	Public Non-housing
111	18 Flats & 13 Houses	West Dunbartonshire	3.6	07/08/2017	21/09/2018	New housing
112	Street Lighting Bulk Renewal of Luminaires Framework	Renfrewshire	3.6	09/03/2017	11/03/2021	Infrastructure
113	20 Flats	West Dunbartonshire	3.0	08/01/2018	09/07/2018	New housing
114	23 Flats/Bungalows	Inverclyde	2.9	01/03/2017	15/12/2017	New housing
115	Retail Unit	Renfrewshire	2.8	08/06/2017	20/10/2017	Private Commercial
116	Primary School (Extension)	Inverclyde	2.8	10/07/2017	10/07/2018	Public Non-housing
117	Sports Building (New/Extension)	West Dunbartonshire	2.7	15/05/2017	25/12/2017	Public Non-housing, Infrastructure
118	Bridge (Refurbishment)	Glasgow	2.7	08/09/2017	05/01/2018	Infrastructure
119	School	Inverclyde	2.6	07/08/2017	01/06/2018	Public Non-housing
120	Community Sports Facility	East Dunbartonshire	2.3	19/03/2018	19/09/2018	Private Commercial
121	Rail Route Clearance Works	Project located outwith Glasgow & West but share of the value assigned to this area	2.1	01/10/2016	01/03/2018	Infrastructure
122	10 Wind Turbines	Inverclyde	2.1	02/04/2018	02/04/2019	Infrastructure
123	Submarine Electricity Cable	Project located outwith Glasgow & West but share of the value assigned to this area	1.3	14/08/2017	11/06/2018	Infrastructure
124	Bridge/Cycle Bridge	Renfrewshire	0.7	07/08/2017	07/10/2017	Infrastructure
125	Overhead Line General Works Framework	Project located outwith Glasgow & West but share of the value assigned to this area	0.6	15/10/2015	12/10/2017	Infrastructure
126	Convenience Store (Fit Out)	Inverclyde	0.4	09/10/2017	03/11/2017	Private Commercial

Appendix Table 11: Significant Glenigan projects in Highlands & Islands

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
1	Carriageway (Dualling)	Highland	1013.5	17/07/2017	19/07/2021	Infrastructure
2	Reactor (Decommissioning)	Highland	532.0	30/08/2012	30/11/2020	Infrastructure
3	Offshore Wind Farm	Moray	432.2	08/08/2017	22/01/2019	Infrastructure
4	Residential Development Framework	Highland	314.2	05/05/2014	05/05/2024	New housing
5	Trunk Road Network (Maintenance)	Highland	167.9	01/04/2013	01/04/2018	Infrastructure
6	Residential Development	Argyll & Bute	125.0	23/04/2018	21/03/2022	New housing
7	HVDC Converter Sub-Station	Highland	103.9	06/11/2017	25/09/2020	Infrastructure
8	Power Line (Upgrade/Build) (Framework)	Highland	93.5	01/10/2013	01/10/2018	Infrastructure
9	Transmission Link	Highland	92.3	01/10/2014	03/10/2018	Infrastructure
10	Water/Waste Water (Framework)	Highland	79.7	01/04/2016	01/04/2028	Infrastructure
11	Hospital/Health Care Facility	Orkney Isles	65.0	24/04/2017	22/04/2019	Public Non-housing
12	Substation (Framework)	Project located outwith Highlands & Islands but share of the value assigned to this area	63.8	29/04/2013	29/04/2018	Infrastructure
13	Fish Feed Manufacturing Plant	Highland	53.6	08/03/2017	04/05/2018	Private Industrial
14	Naval Base (Alterations)	Argyll & Bute	45.0	08/05/2018	05/05/2020	Public Non-housing
15	Residential Development Framework	Project located outwith Highlands & Islands but share of the value assigned to this area	38.0	02/09/2013	02/12/2021	New housing
16	Roads (Maintenance)	Project located outwith Highlands & Islands but share of the value assigned to this area	34.7	20/10/2014	14/10/2019	Infrastructure
17	Carriageway (Dualling)	Highland	33.2	22/10/2018	21/10/2019	Infrastructure
18	Roads (Maintenance)	Project located outwith Highlands & Islands but share of the value assigned to this area	32.3	01/04/2019	01/04/2024	Infrastructure
19	Schools	Argyll & Bute	32.2	01/04/2016	30/03/2018	Public Non-housing
20	Railway Line	Project located outwith Highlands & Islands but share of the value assigned to this area	31.2	20/03/2016	20/01/2019	Infrastructure

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
21	Residential Development Framework	Project located outwith Highlands & Islands but share of the value assigned to this area	27.3	16/06/2014	16/06/2024	New housing
22	Framework Agreement for Main Building Contractors for New Build Housing	Project located outwith Highlands & Islands but share of the value assigned to this area	25.5	10/10/2016	10/10/2020	New housing
23	Carriageway (Dualling)	Highland	24.9	29/10/2018	28/10/2019	Infrastructure
24	Carriageway (Dualling)	Highland	24.9	08/01/2018	07/01/2019	Infrastructure
25	Carriageway (Dualling)	Highland	24.9	20/08/2018	17/02/2020	Infrastructure
26	Wind Farm	Highland	24.9	24/03/2017	27/03/2020	Infrastructure
27	406 Wind Turbines	Orkney Isles	24.9	30/03/2015	25/03/2019	Infrastructure
28	Justice Centre	Highland	23.0	06/11/2017	24/06/2019	Public Non-housing, Private Commercial
29	Railway Line (Improvements)	Project located outwith Highlands & Islands but share of the value assigned to this area	22.1	05/12/2016	05/12/2019	Infrastructure
30	Railway Line (Improvements)	Project located outwith Highlands & Islands but share of the value assigned to this area	21.3	11/06/2018	06/11/2020	Infrastructure
31	278 Residential Units & 4 Retail Units	Moray	21.2	01/06/2015	31/05/2019	New housing, Private Commercial
32	Civil Engineering Works	Argyll & Bute	20.8	01/04/2014	01/04/2018	Infrastructure
33	West Link Road & Canal parks enhancement Works	Highland	18.7	04/04/2016	20/11/2017	Infrastructure
34	Fish Processing Facility & Feed Store/Office	Argyll & Bute	16.1	04/06/2018	23/11/2018	Private Industrial, Private Commercial, Infrastructure
35	Water Treatment Plant	Argyll & Bute	15.7	04/01/2016	06/10/2017	Infrastructure
36	Nature Reserve Improvements	Comhairle nan Eilean Siar	14.4	03/05/2017	31/10/2018	Public Non-housing
37	5 Flats & 1 Hotel/1 Cafe/Takeaway Units	Shetland Isles	14.3	01/02/2016	22/02/2019	New housing, Private Commercial
38	Scotland & Northern Ireland Prime Contract	Project located outwith Highlands & Islands but share of the value assigned to this area	13.8	03/11/2014	29/10/2018	Public Non-housing
39	Jetty (Refurbishment)	Highland	13.5	04/09/2017	04/09/2018	Infrastructure
40	Storage Building	Highland	13.3	01/03/2018	28/02/2019	Private Industrial
41	Military Training Centre	Argyll & Bute	12.5	17/01/2018	17/01/2020	Public Non-housing

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
42	179 Residential Units & 1 Community Centre	Highland	11.7	30/07/2018	30/10/2019	New housing, Public Non-housing
43	Prime Contract (Framework)	Project located outwith Highlands & Islands but share of the value assigned to this area	11.3	02/01/2014	02/01/2018	Public Non-housing
44	Military Training Centre (Extension)	Argyll & Bute	10.8	06/08/2018	20/05/2019	Public Non-housing
45	Construction and Trades Subcontractor Framework	Project located outwith Highlands & Islands but share of the value assigned to this area	10.8	21/09/2016	21/09/2020	New housing
46	Public Realm Works	Argyll & Bute	10.2	16/01/2017	12/03/2018	Infrastructure
47	Cultural/Sports Centre & Office (Extension/Alterations)	Argyll & Bute	10.0	12/03/2018	04/11/2019	Public Non-housing, Private Commercial
48	3 Retail Units	Highland	10.0	16/01/2017	30/10/2017	Private Commercial
49	Fish Hatchery Building/Office	Argyll & Bute	9.9	31/07/2017	25/01/2019	Private Industrial, Infrastructure
50	108 Houses & 24 Flats	Moray	9.9	09/01/2017	03/01/2020	New housing
51	Trunk Road Network (Maintenance)	Project located outwith Highlands & Islands but share of the value assigned to this area	9.1	01/04/2013	01/04/2018	Infrastructure
52	104 Houses & 16 Flats	Moray	9.0	27/11/2017	24/12/2018	New housing
53	Primary School	Argyll & Bute	8.7	13/06/2016	13/10/2017	Public Non-housing
54	Hall (Conversion/Alterations)	Argyll & Bute	8.5	16/01/2017	23/03/2018	Public Non-housing
55	Fish Market Building	Shetland Isles	8.5	30/10/2017	01/03/2019	Private Commercial
56	School (Extension/Alterations)	Argyll & Bute	8.4	10/07/2017	26/07/2019	Public Non-housing
57	88 Houses/Bungalows & 24 Flats	Moray	8.4	05/03/2018	05/04/2019	New housing
58	Concrete Batching Plant	Argyll & Bute	8.4	30/10/2017	06/08/2018	Private Industrial
59	Land Based Fish Farm Facility	Highland	7.5	18/07/2016	17/11/2017	Private Industrial
60	95 Houses	Argyll & Bute	7.1	02/10/2017	02/10/2020	New housing
61	Public Realm Works	Argyll & Bute	6.9	16/01/2017	09/03/2018	Infrastructure
62	Distillery & Visitors Centre	Argyll & Bute	6.2	13/03/2017	18/09/2017	Public Non-housing, Infrastructure, Private Industrial
63	Energy Efficiency Framework Contract	Project located outwith Highlands & Islands but share of the value assigned to this area	6.0	06/02/2018	06/02/2026	Infrastructure

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
64	Waste Water Network Repairs	Project located outwith Highlands & Islands but share of the value assigned to this area	6.0	01/04/2011	01/07/2019	Infrastructure
65	Office (Alterations)	Highland	6.0	01/07/2017	28/02/2018	Private Commercial
66	Materials/Equipment Storage Unit	Shetland Isles	5.8	14/03/2018	19/09/2018	Private Industrial
67	2 Supermarket & 2 Retail Units	Highland	5.8	17/10/2016	27/10/2017	Private Industrial
68	Concrete Batching Plants	Highland	5.4	18/04/2018	18/04/2019	Private Industrial
69	Commercial Development	Highland	5.0	21/05/2018	31/12/2018	Private Commercial
70	Event Space (New/Conversion)	Argyll & Bute	4.6	08/05/2017	07/05/2018	Private Commercial, Infrastructure
71	Castle Grounds Regeneration	Comhairle nan Eilean Siar	4.6	05/02/2018	06/08/2018	Infrastructure
72	Wastewater Treatment Works	Project located outwith Highlands & Islands but share of the value assigned to this area	4.5	02/01/2017	02/09/2018	Infrastructure
73	Roads Minor Works (4G) Framework	Project located outwith Highlands & Islands but share of the value assigned to this area	3.0	01/10/2020	29/09/2022	Infrastructure
74	Supermarket (Fit-Out)	Highland	2.2	06/11/2017	08/12/2017	Private Commercial
75	Public Realm Works	Argyll & Bute	2.0	09/04/2018	01/10/2018	Infrastructure
76	Street Lighting Bulk Renewal of Luminaires Framework	Project located outwith Highlands & Islands but share of the value assigned to this area	1.5	09/03/2017	11/03/2021	Infrastructure
77	Retail Unit (Fit-out)	Highland	0.8	16/10/2017	27/11/2017	Private Commercial
78	Submarine Electricity Cable	Comhairle nan Eilean Siar	0.6	14/08/2017	11/06/2018	Infrastructure
79	Overhead Line General Works Framework	Project located outwith Highlands & Islands but share of the value assigned to this area	0.3	15/10/2015	12/10/2017	Infrastructure

Appendix Table 12: Significant Glenigan projects in Lanarkshire

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
1	Housing/Non-Housing Property Repairs	North Lanarkshire	300.0	22/12/2010	22/03/2019	Housing R&M
2	Road Maintenance/Street Lights	North Lanarkshire	168.7	10/12/2010	10/03/2019	Infrastructure
3	Residual Waste Treatment	North Lanarkshire	147.1	01/07/2015	01/12/2017	Infrastructure
4	Contractors Framework	North Lanarkshire	100.0	04/04/2016	02/03/2020	Public Non-housing
5	Construction and Trades Subcontractor Framework	Project located outwith Lanarkshire but share of the value assigned to this area	81.0	21/09/2016	21/09/2020	New housing
6	Roads (Maintenance)	South Lanarkshire	60.6	01/04/2019	01/04/2024	Infrastructure
7	845 Residential Units	North Lanarkshire	55.5	16/09/2018	16/10/2019	New housing
8	Framework for Window and Door Replacement	North Lanarkshire	45.0	15/05/2017	18/05/2020	Housing R&M
9	Distribution Centre	North Lanarkshire	37.9	10/07/2017	10/06/2019	Private Industrial
10	Residential Development Framework	Project located outwith Lanarkshire but share of the value assigned to this area	36.5	05/05/2014	05/05/2024	New housing
11	Residential Development Framework	Project located outwith Lanarkshire but share of the value assigned to this area	36.5	16/06/2014	16/06/2024	New housing
12	Framework Agreement for Main Building Contractors for New Build Housing	Project located outwith Lanarkshire but share of the value assigned to this area	34.1	10/10/2016	10/10/2020	New housing
13	Residential Development	North Lanarkshire	31.2	16/04/2018	16/04/2020	New housing
14	School	North Lanarkshire	30.0	03/07/2017	03/09/2018	Public Non-housing
15	156 Houses/Flats	North Lanarkshire	30.0	28/03/2016	28/03/2019	New housing
16	354 Residential/1 Employment & 1 Retail Units	South Lanarkshire	26.7	05/06/2017	02/07/2018	New housing, Private Commercial
17	Scotland & Northern Ireland Prime Contract	Project located outwith Lanarkshire but share of the value assigned to this area	18.5	03/11/2014	29/10/2018	Public Non-housing
18	Trunk Road Network (Maintenance)	Project located outwith Lanarkshire but share of the value assigned to this area	18.5	01/04/2013	01/04/2018	Infrastructure
19	400 Residential Units	South Lanarkshire	18.4	21/02/2018	27/03/2019	New housing

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
20	School	North Lanarkshire	17.0	20/11/2017	18/11/2019	Public Non-housing
21	Bridge (Maintenance)	Project located outwith Lanarkshire but share of the value assigned to this area	16.8	16/08/2014	10/08/2019	Infrastructure
22	Carriageway & Car Parking Resurfacing / Reconstruction Framework	North Lanarkshire	16.6	10/04/2018	09/04/2019	Infrastructure
23	Prime Contract (Framework)	Project located outwith Lanarkshire but share of the value assigned to this area	15.1	02/01/2014	02/01/2018	Public Non-housing
24	School	North Lanarkshire	15.0	09/10/2017	08/04/2019	Public Non-housing
25	195 Houses	South Lanarkshire	15.0	07/08/2017	07/03/2019	New housing
26	Road (Improvements)	South Lanarkshire	15.0	08/01/2018	08/04/2019	Infrastructure
27	Sheltered Housing Development	North Lanarkshire	14.7	16/01/2017	19/02/2018	New housing
28	Road Link	North Lanarkshire	12.5	02/05/2016	24/11/2017	Infrastructure
29	Roads Sub Contractor Framework	South Lanarkshire	11.6	01/05/2018	01/05/2020	Infrastructure
30	Onshore Wind Farm	South Lanarkshire	10.6	03/04/2017	03/01/2019	Infrastructure
31	140 Residential Units	North Lanarkshire	10.5	12/09/2016	09/10/2017	New housing
32	School & Community Facility	South Lanarkshire	10.0	03/10/2016	11/05/2018	Public Non-housing
33	Centre of Excellence	South Lanarkshire	9.2	04/09/2017	04/09/2018	Private Industrial
34	49 Houses	South Lanarkshire	8.2	01/05/2017	29/03/2019	New housing
35	Office Building	South Lanarkshire	8.2	27/03/2017	27/04/2018	Private Commercial
36	Energy Efficiency Framework Contract	Project located outwith Lanarkshire but share of the value assigned to this area	8.1	06/02/2018	06/02/2026	Infrastructure
37	Waste Water Network Repairs	Project located outwith Lanarkshire but share of the value assigned to this area	8.1	01/04/2011	01/07/2019	Infrastructure
38	School	North Lanarkshire	8.0	04/12/2017	31/12/2018	Public Non-housing
39	60 Houses & 40 Flats	South Lanarkshire	7.5	05/02/2018	01/04/2019	New housing
40	106 Houses	North Lanarkshire	7.1	26/02/2018	26/02/2019	New housing
41	97 Houses	North Lanarkshire	6.6	29/01/2018	29/01/2019	New housing
42	University (Conversion/Extension)	South Lanarkshire	5.5	03/04/2017	30/03/2018	Public Non-housing
43	323 Residential Units	South Lanarkshire	5.3	11/12/2017	12/11/2018	New housing

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
44	Enabling Works	South Lanarkshire	5.0	14/01/2019	13/01/2020	Infrastructure
45	37 Flats	South Lanarkshire	4.5	02/10/2017	30/11/2018	New housing
46	20 Flats & 9 Houses	South Lanarkshire	4.1	20/02/2017	06/04/2018	New housing
47	Roads Minor Works (4G) Framework	Project located outwith Lanarkshire but share of the value assigned to this area	4.0	01/10/2020	29/09/2022	Infrastructure
48	24 Houses/Flats	South Lanarkshire	4.0	15/05/2017	30/03/2018	New housing
49	26 Flats & 8 Houses	South Lanarkshire	4.0	31/10/2016	24/11/2017	New housing
50	Supermarket	North Lanarkshire	3.7	13/11/2017	11/06/2018	Private Commercial
51	3 Industrial/Business Units	North Lanarkshire	3.5	08/10/2018	15/04/2019	Private Industrial
52	Storage & Distribution Unit	North Lanarkshire	3.3	15/01/2018	23/07/2018	Private Industrial
53	School	South Lanarkshire	2.6	02/10/2017	05/10/2018	Public Non-housing
54	Rail Route Clearance Works	Project located outwith Lanarkshire but share of the value assigned to this area	2.3	01/10/2016	01/03/2018	Infrastructure
55	Street Lighting Bulk Renewal of Luminaires Framework	Project located outwith Lanarkshire but share of the value assigned to this area	2.0	09/03/2017	11/03/2021	Infrastructure
56	Hotel (Conversion)	South Lanarkshire	1.8	19/03/2018	19/06/2018	Private Commercial
57	Industrial Unit	South Lanarkshire	1.2	05/03/2018	10/09/2018	Private Industrial
58	Petrol Station Retail Unit (Extension/Alterations)	North Lanarkshire	1.1	15/11/2017	13/12/2017	Private Commercial
59	Museum/Pavilion Building (Extension/Alterations)	South Lanarkshire	1.0	05/03/2018	04/06/2018	Public Non-housing
60	Submarine Electricity Cable	Project located outwith Lanarkshire but share of the value assigned to this area	0.8	14/08/2017	11/06/2018	Infrastructure
61	Industrial Unit	South Lanarkshire	0.7	14/08/2017	04/12/2017	Private Industrial
62	Overhead Line General Works Framework	Project located outwith Lanarkshire but share of the value assigned to this area	0.3	15/10/2015	12/10/2017	Infrastructure

Appendix Table 13: Significant Glenigan projects in South East

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
1	150 Flats/Hotel & Commercial Units	Edinburgh	850.0	23/05/2018	23/05/2020	Private Commercial, New housing
2	International Business Gateway	Edinburgh	700.0	13/03/2017	13/04/2045	Private Commercial, New housing
3	Health Centres/Libraries/Education	Edinburgh	452.4	23/07/2010	23/10/2018	Public Non-housing
4	2,000 Residential Units/400 Berth Dock/Hotel/Retail/Leisure & Business Space	Edinburgh	274.8	06/03/2017	04/03/2019	New housing, Private Commercial, Infrastructure
5	Housing (Refurb)	Edinburgh	200.0	12/12/2016	14/12/2020	Housing R&M
6	Hospital Redevelopment	Edinburgh	181.0	05/02/2015	04/05/2023	Public Non-housing
7	Children's Hospital	Edinburgh	165.0	02/02/2015	02/04/2018	Public Non-housing
8	Commercial & Residential	Edinburgh	150.0	13/03/2017	14/03/2022	Private Commercial, New housing
9	Energy from Waste Facility	East Lothian	141.3	04/05/2015	15/12/2017	Infrastructure
10	Waste Transfer Facility	Midlothian	123.6	12/12/2016	04/01/2019	Infrastructure, Private Commercial
11	Energy Efficiency Measures and Refurbishment Framework	Edinburgh	120.0	06/06/2016	06/06/2020	Housing R&M
12	Offshore Wind Farm Development	Project located outwith South East but share of the value assigned to this area	111.4	24/07/2017	25/07/2022	Infrastructure
13	Residential Development	Edinburgh	96.1	28/02/2011	28/05/2019	New housing
14	Residential Development Framework	Edinburgh	92.7	02/09/2013	02/12/2021	New housing
15	Gasification Plant	West Lothian	92.3	27/10/2014	04/12/2017	Infrastructure
16	Roads (Maintenance)	Project located outwith South East but share of the value assigned to this area	90.9	01/04/2019	01/04/2024	Infrastructure
17	University (Extension)	Edinburgh	90.0	12/06/2017	10/05/2021	Public Non-housing

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
18	1100 Houses (Framework Agreement)	West Lothian	90.0	01/09/2014	28/05/2018	New housing
19	Cruise Liner Terminal	Edinburgh	74.8	02/04/2018	02/04/2021	Infrastructure
20	Housing Asset Management Framework	Edinburgh	72.0	06/06/2016	06/06/2020	Housing R&M
21	1000 Houses & Flats	Edinburgh	65.1	08/10/2012	08/10/2017	New housing
22	Hotel (Redevelopment)	Edinburgh	65.0	05/02/2018	12/08/2019	Private Commercial
23	Offices & Commercial Units	Edinburgh	54.9	10/03/2017	09/03/2018	Private Commercial, Infrastructure
24	Residential Development Framework	Project located outwith South East but share of the value assigned to this area	54.8	05/05/2014	05/05/2024	New housing
25	Residential Development Framework	Edinburgh	54.8	16/06/2014	16/06/2024	New housing
26	Framework Agreement for Main Building Contractors for New Build Housing	Edinburgh	51.2	10/10/2016	10/10/2020	New housing
27	Institution for Regeneration and Repair	Edinburgh	48.0	04/09/2017	21/01/2019	Public Non-housing
28	Hospital	East Lothian	44.0	10/10/2016	24/01/2020	Infrastructure, Public Non-housing
29	University (Conversion/Extension)	Edinburgh	41.8	06/08/2018	14/06/2021	Public Non-housing
30	400 Housing Units Framework	Midlothian	40.0	20/10/2014	14/10/2019	Housing R&M
31	Edinburgh Tram Line	Edinburgh	36.6	01/12/2017	09/02/2018	Infrastructure
32	School	Midlothian	34.0	25/01/2016	30/03/2018	Public Non-housing
33	Water/Waste Water (Framework)	Project located outwith South East but share of the value assigned to this area	32.6	01/04/2016	01/04/2028	Infrastructure
34	Hotel/Student Accommodation/Flats	Edinburgh	30.0	05/03/2018	02/03/2020	Public Non- housing, Private Commercial, New housing

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
35	Prime Contract (Framework)	Edinburgh	29.6	02/01/2014	02/01/2018	Public Non- housing, Infrastructure, Public Non- housing, Public Non-housing, Public Non- housing, Public Non-housing, Public Non-housing,
36	385 Houses & 48 Flats	East Lothian	28.8	05/03/2018	30/03/2020	New housing
37	Trunk Road Network (Maintenance Contract)	Project located outwith South East but share of the value assigned to this area	28.7	01/06/2015	01/06/2020	Infrastructure
38	Scotland & Northern Ireland Prime Contract	Project located outwith South East but share of the value assigned to this area	27.8	03/11/2014	29/10/2018	Public Non-housing
39	340 Houses & 9 Flats	Midlothian	26.2	04/01/2016	08/12/2017	New housing
40	University Data Technology Institute (DTI) building	Edinburgh	25.3	04/01/2016	04/01/2018	Public Non-housing
41	Bridge (Maintenance)	Edinburgh	25.2	16/08/2014	10/08/2019	Infrastructure
42	54 Flats & 1 Shop/Office/Restaurant/Cafe/Takeaway	Edinburgh	25.0	02/05/2016	15/12/2017	Housing R&M, Private Commercial
43	206 Houses	The Borders	25.0	16/04/2018	16/04/2022	New housing
44	Transport and Infrastructure Framework	Edinburgh	23.9	27/11/2017	25/11/2019	Infrastructure
45	258 Houses/119 Flats & Community/Commercial Buildings	East Lothian	23.9	19/02/2018	18/03/2019	New housing, Private Commercial, Public Non-housing
46	2 Distilleries (New/Conversion)	The Borders	23.1	04/12/2017	11/06/2018	Private Industrial
47	Offices/Multi Storey Car Park	Edinburgh	22.0	08/03/2017	12/09/2018	Private Commercial, Infrastructure
48	Offices & 175 Flats	Edinburgh	21.0	03/04/2017	27/04/2018	Private Commercial, New housing

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
49	261 Student Flats & Commercial Units	Edinburgh	21.0	06/02/2017	27/07/2018	Public Non- housing, Private Commercial
50	Infrastructure/Earthworks	East Lothian	20.8	13/07/2015	13/11/2017	Infrastructure
51	Offices (Refurbishment)	Midlothian	20.0	11/01/2016	09/10/2017	Private Commercial
52	230 Houses	West Lothian	20.0	07/12/2015	12/03/2018	New housing
53	School	West Lothian	19.8	15/08/2016	12/06/2017	Public Non- housing, Infrastructure
54	Trunk Road Network (Maintenance)	Edinburgh	19.2	01/04/2013	01/04/2018	Infrastructure
55	School	East Lothian	18.6	31/07/2017	31/10/2018	Public Non-housing
56	221 Houses & 24 Flats	Midlothian	18.4	12/09/2016	24/06/2022	New housing
57	Gallery (Extension/Refurbishment)	Edinburgh	16.8	12/11/2018	12/11/2019	Public Non-housing
58	Airport (Expansion)	Edinburgh	16.6	17/04/2017	21/05/2018	Infrastructure
59	Animal Research & Imaging Facility	Midlothian	15.7	10/06/2017	18/02/2019	Public Non-housing
60	240 Houses	East Lothian	15.6	01/05/2017	30/10/2020	New housing
61	119 Flats & 87 Houses	Edinburgh	15.5	05/03/2018	01/04/2019	New housing
62	Distillery & Visitors Centre/Cafe (Conversion/Extension)	Scottish Borders	15.3	29/11/2016	01/12/2017	Private Industrial, Public Non- housing, Private Commercial
63	199 Houses	Edinburgh	14.9	08/01/2018	15/01/2022	New housing
64	125 Flats	East Lothian	12.5	06/02/2017	05/02/2018	New housing
65	190 houses	West Lothian	12.5	15/07/2018	15/08/2020	New housing
66	Energy Efficiency Framework Contract	Project located outwith South East but share of the value assigned to this area	12.2	06/02/2018	06/02/2026	Infrastructure
67	Waste Water Network Repairs	West Lothian	12.2	01/04/2011	01/07/2019	Infrastructure
68	Airport (Refurbishment)	Edinburgh	10.4	21/11/2017	20/11/2018	Infrastructure
69	Materials Recycling Facility (Extension)	West Lothian	9.5	01/01/2018	10/10/2018	Infrastructure

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
70	Bio Campus	Midlothian	8.6	12/11/2015	12/11/2017	Private Industrial
71	Roads Minor Works 2G Framework	Project located outwith South East but share of the value assigned to this area	8.4	01/10/2014	01/10/2018	Infrastructure
72	80 Houses	West Lothian	8.3	19/06/2017	19/06/2018	New housing
73	School	Scottish Borders	8.0	10/10/2016	06/07/2018	Public Non-housing
74	School (Extension/Alterations)	East Lothian	7.6	16/04/2018	07/01/2019	Public Non-housing
75	Bridge (Refurbishment)	Edinburgh	7.6	31/07/2017	28/04/2018	Infrastructure
76	Residential Development	The Borders	6.5	09/01/2017	31/05/2018	New housing
77	37 Wind Turbines	The Borders	6.2	08/11/2017	08/08/2018	Infrastructure
78	Roads Minor Works (4G) Framework	Project located outwith South East but share of the value assigned to this area	6.1	01/10/2020	29/09/2022	Infrastructure
79	Nursing Home	West Lothian	6.0	01/10/2018	01/10/2019	Public Non-housing
80	86 Houses/Flats	West Lothian	6.0	03/10/2016	30/10/2017	New housing
81	Primary School	East Lothian	5.5	09/10/2017	02/07/2018	Public Non-housing
82	Street Lighting Bulk Renewal of Luminaires Framework	Project located outwith South East but share of the value assigned to this area	3.0	09/03/2017	11/03/2021	Infrastructure
83	Industrial/Business/Storage/Distribution Units	Midlothian	2.7	08/01/2018	16/07/2018	Private Industrial
84	Rail Route Clearance Works	West Lothian	2.4	01/10/2016	01/03/2018	Infrastructure
85	6 Warehouses	The Borders	2.3	05/03/2018	10/09/2018	Private Industrial
86	Industrial Unit	The Borders	1.9	17/07/2017	27/04/2018	Private Industrial
87	Shopping Centre (Refurbishment)	West Lothian	1.8	23/10/2017	22/12/2017	Private Commercial
88	Submarine Electricity Cable	Project located outwith South East but share of the value assigned to this area	1.1	14/08/2017	11/06/2018	Infrastructure
89	Overhead Line General Works Framework	Project located outwith South East but share of the value assigned to this area	0.5	15/10/2015	12/10/2017	Infrastructure

Appendix Table 14: Significant Glenigan projects in South West

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
1	Education Facilities	Dumfries & Galloway	96.9	29/03/2016	02/04/2019	Public Non-housing
2	Contractors Framework 2017-2021	North Ayrshire	80.0	08/09/2017	10/09/2021	New housing, Private Commercial
3	Learning & Enterprise Campus	East Ayrshire	60.9	08/01/2018	03/02/2020	Public Non- housing, Infrastructure, Private Commercial
4	Construction and Trades Subcontractor Framework	Project located outwith South West but share of the value assigned to this area	45.9	21/09/2016	21/09/2020	New housing
5	School Campus	North Ayrshire	42.0	30/05/2016	02/03/2018	Public Non-housing
6	School	East Ayrshire	40.8	14/03/2016	02/03/2018	Public Non- housing, Infrastructure
7	School	Dumfries & Galloway	33.4	01/01/2017	11/10/2018	Public Non-housing
8	Industrial/Storage/Office Units (New/Alterations)	North Ayrshire	29.8	04/12/2017	11/06/2018	Private Industrial
9	Bypass	Dumfries & Galloway	29.8	19/08/2017	31/05/2019	Infrastructure
10	Residential Development Framework	Project located outwith South West but share of the value assigned to this area	29.0	05/05/2014	05/05/2024	New housing
11	Residential Development Framework	Project located outwith South West but share of the value assigned to this area	29.0	16/06/2014	16/06/2024	New housing
12	Bypass	South Ayrshire	27.9	08/01/2018	08/09/2024	Infrastructure
13	Framework Agreement for Main Building Contractors for New Build Housing	Project located outwith South West but share of the value assigned to this area	27.1	10/10/2016	10/10/2020	New housing
14	Shared Campus	Dumfries & Galloway	25.7	07/03/2016	13/10/2017	Public Non-housing
15	Affordable Housing Framework	South Ayrshire	25.0	20/10/2014	15/10/2018	New housing
16	College (New/Alterations)	Dumfries & Galloway	22.5	08/08/2016	05/10/2018	Public Non-housing
17	School	South Ayrshire	21.3	16/10/2017	12/11/2018	Public Non-housing
18	400 Flats	South Ayrshire	20.0	06/08/2018	09/09/2019	New housing

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
19	Roads Minor Works 2G Framework	East Ayrshire	19.5	01/10/2014	01/10/2018	Infrastructure
20	Light Industry (Extension)	Dumfries & Galloway	17.7	03/07/2017	08/01/2018	Private Industrial, Private Commercial
21	Residential Development Framework	Project located outwith South West but share of the value assigned to this area	17.3	02/09/2013	02/12/2021	New housing
22	209 Houses & 15 Cottages/4 Bungalows	East Ayrshire	17.1	12/09/2016	12/03/2019	New housing
23	Trunk Road Network (Maintenance)	Project located outwith South West but share of the value assigned to this area	16.5	01/04/2013	01/04/2018	Infrastructure
24	Roads Minor Works (3G) Framework	East Ayrshire	14.9	01/10/2018	28/09/2020	Infrastructure
25	Scotland & Northern Ireland Prime Contract	Project located outwith South West but share of the value assigned to this area	14.3	03/11/2014	29/10/2018	Public Non-housing
26	Prime Contract (Framework)	Project located outwith South West but share of the value assigned to this area	11.6	02/01/2014	02/01/2018	Public Non-housing
27	153 Houses	East Ayrshire	11.5	13/11/2017	10/12/2018	New housing
28	Production Facility (New/Extension)	North Ayrshire	10.0	15/01/2018	23/07/2018	Private Industrial
29	Leisure Centre (Refurbishment)	Dumfries & Galloway	9.9	26/09/2016	16/03/2018	Private Commercial
30	Education Hub/Community Facility	Dumfries & Galloway	9.9	03/04/2017	24/09/2018	Public Non-housing
31	Office Building	South Ayrshire	8.0	07/05/2018	06/05/2019	Private Commercial
32	101 Houses/Flats (Alterations)	North Ayrshire	7.6	02/04/2018	13/05/2019	Housing R&M
33	Energy Efficiency Framework Contract	Project located outwith South West but share of the value assigned to this area	7.2	06/02/2018	06/02/2026	Infrastructure
34	Waste Water Network Repairs	Project located outwith South West but share of the value assigned to this area	7.2	01/04/2011	01/07/2019	Infrastructure
35	52 Houses & 12 Flats	North Ayrshire	7.2	05/06/2017	21/05/2018	New housing
36	38 Flats & 32 Houses	North Ayrshire	7.1	29/08/2016	27/10/2017	New housing
37	81 Houses & 24 Flats	North Ayrshire	7.0	23/10/2017	19/11/2018	New housing
38	93 Houses	North Ayrshire	6.3	13/11/2017	27/11/2020	New housing
39	Cinema/Food & Drink (Conversion/Extension)	South Ayrshire	6.3	19/03/2018	19/11/2018	Private Commercial
40	82 Houses	East Ayrshire	6.2	18/12/2017	14/01/2019	New housing
41	Sheltered Housing	North Ayrshire	6.0	31/07/2017	08/10/2018	New housing

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
42	46 Houses/Flats & Bungalows	East Ayrshire	5.4	12/09/2016	06/10/2017	New housing
43	42 Houses	South Ayrshire	5.0	03/04/2017	30/03/2018	New housing
44	Light Industry/Visitor Centre/Warehouse	North Ayrshire	4.5	07/05/2018	12/11/2018	Private Industrial, Public Non-housing
45	2 Poultry Sheds	Dumfries & Galloway	4.3	04/09/2017	12/03/2018	Private Industrial
46	Roads Minor Works (4G) Framework	East Ayrshire	3.6	01/10/2020	29/09/2022	Infrastructure
47	General Industry	East Ayrshire	3.3	30/10/2017	28/05/2018	Private Industrial
48	Agricultural Building	Dumfries & Galloway	3.3	27/11/2017	04/06/2018	Private Industrial
49	Supermarket	South Ayrshire	3.0	12/03/2018	08/10/2018	Private Commercial
50	School (Alterations)	North Ayrshire	2.1	15/01/2018	14/05/2018	Public Non-housing
51	Street Lighting Bulk Renewal of Luminaires Framework	Project located outwith South West but share of the value assigned to this area	1.8	09/03/2017	11/03/2021	Infrastructure
52	Submarine Electricity Cable	Project located outwith South West but share of the value assigned to this area	0.7	14/08/2017	11/06/2018	Infrastructure
53	Overhead Line General Works Framework	Project located outwith South West but share of the value assigned to this area	0.3	15/10/2015	12/10/2017	Infrastructure

Appendix Table 15: Significant Glenigan projects in Tayside, Forth & Fife

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
1	Private Sector Development Partner	Dundee	1000.0	02/04/2012	02/07/2020	Public Non-housing
2	Carriageway (Dualling)	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	649.0	17/07/2017	19/07/2021	Infrastructure
3	Commercial & Residential	Dundee	424.1	09/11/2015	10/11/2025	Infrastructure, Public Non- housing, New housing, Private Commercial, Private Industrial
4	Offshore Wind Farm Development	Fife	325.0	24/07/2017	25/07/2022	Infrastructure
5	Substation (Framework)	Perth & Kinross	247.2	29/04/2013	29/04/2018	Infrastructure
6	Physical Regeneration Framework	Dundee	194.4	01/10/2015	01/10/2020	New housing, Private Commercial, Infrastructure, New housing
7	Offshore Wind Farm	Fife	166.2	30/10/2017	06/08/2018	Infrastructure
8	Schools	Perth & Kinross	145.0	09/07/2018	09/07/2025	Public Non-housing
9	Manufacturing Facility	Perth & Kinross	110.0	03/04/2017	01/10/2018	Public Non-housing
10	Framework Agreement for Contractor Services.	Fife	100.0	01/08/2016	01/08/2020	New housing
11	1061 Elderly Houses/Flats & 11 Retail Units	Perth & Kinross	100.0	29/05/2017	25/05/2020	New housing
12	Commercial & Residential	Dundee	98.8	01/07/2013	03/07/2023	Private Industrial, Private Commercial, New housing
13	Residential Development Framework	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	94.5	02/09/2013	02/12/2021	New housing

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
14	Roads (Maintenance)	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	92.2	20/10/2014	14/10/2019	Infrastructure
15	Roads (Maintenance)	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	85.8	01/04/2019	01/04/2024	Infrastructure
16	Roads Maintenance Services	Angus	83.1	15/06/2015	13/11/2017	Infrastructure
17	Museum Building (New/Exten)	Dundee	80.0	05/03/2015	05/10/2017	Public Non-housing
18	Trunk Road Network (Maintenance)	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	62.6	01/04/2013	01/04/2018	Infrastructure
19	Residential Development Framework	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	60.6	05/05/2014	05/05/2024	New housing
20	Residential Development Framework	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	60.6	16/06/2014	16/06/2024	New housing
21	160 Residential Units & 2 Golf Academy/Hotel Units	Angus	60.0	19/03/2018	19/03/2021	New housing, Private Commercial
22	Carriageway (Dualling)	Perth & Kinross	58.2	24/09/2018	27/09/2021	Infrastructure
23	Framework Agreement for Main Building Contractors for New Build Housing	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	56.6	10/10/2016	10/10/2020	New housing
24	365 Residential Units & 1 Retail Unit	Dundee	53.7	01/06/2015	29/06/2018	New housing, Private Commercial, Public Non-housing, Infrastructure, New housing
25	Railway Station & Hotel	Dundee	51.3	26/10/2015	01/12/2017	Infrastructure, Private Commercial, Private Commercial
26	Residential Development	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	44.1	28/02/2011	28/05/2019	New housing
27	Gasification Facility	Perth & Kinross	41.6	07/03/2018	12/12/2018	Infrastructure

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
28	88 Residential Units/Offices & 1 Hotel	Dundee	40.0	17/01/2018	17/05/2019	Private Commercial, New housing
29	Care Village	Stirling	34.0	16/01/2017	04/10/2019	Public Non-housing
30	Overhead Line General Works Framework	Perth & Kinross	31.7	15/10/2015	12/10/2017	Infrastructure
31	Scotland & Northern Ireland Prime Contract	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	30.7	03/11/2014	29/10/2018	Public Non-housing
32	Contractor Framework	Fife	30.0	01/06/2017	01/06/2020	New housing
33	Transport Futures Project	Perth & Kinross	29.1	03/10/2016	26/03/2019	Infrastructure
34	Prime Contract (Framework)	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	25.0	02/01/2014	02/01/2018	Public Non-housing
35	Hospital	Dundee	25.0	23/01/2017	15/12/2017	Public Non-housing
36	Data Centre Building	Fife	24.9	26/01/2017	26/01/2019	Infrastructure
37	Carriageway (Dualling)	Perth & Kinross	24.9	04/06/2018	02/12/2019	Infrastructure
38	Carriageway (Dualling)	Perth & Kinross	24.9	02/10/2017	30/09/2019	Infrastructure
39	Carriageway (Dualling)	Perth & Kinross	24.9	09/04/2018	06/04/2020	Infrastructure
40	Carriageway (Dualling)	Perth & Kinross	24.9	21/05/2018	18/05/2020	Infrastructure
41	300 Houses	Perth & Kinross	22.5	03/04/2017	30/04/2018	New housing
42	287 Houses	Angus	21.5	08/05/2017	04/06/2018	New housing
43	Trunk Road Network (Maintenance Contract)	Fife	21.2	01/06/2015	01/06/2020	Infrastructure
44	307 Residential Units	Falkirk	20.8	17/08/2015	15/08/2022	New housing
45	Hotel (Conversion)	Dundee	20.0	02/05/2017	01/05/2018	Private Commercial
46	Football Club (Extension)	Dundee	20.0	06/08/2018	06/08/2019	Public Non-housing
47	School Building	Perth & Kinross	19.1	14/08/2017	30/08/2019	Public Non- housing, Infrastructure
48	167 Houses & 36 Flats	Perth & Kinross	18.0	07/11/2016	03/09/2018	New housing

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
49	Bridge (Maintenance)	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	17.2	16/08/2014	10/08/2019	Infrastructure
50	School Teaching Spaces	Dundee	16.0	19/03/2018	19/03/2019	Public Non-housing
51	Primary School & Nursery	Dundee	15.6	03/04/2017	26/06/2018	Public Non-housing
52	Student Accommodation (Extension)	Fife	15.0	07/07/2017	24/08/2018	Public Non-housing
53	Roads (Maintenance)	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	14.7	01/04/2019	01/04/2024	Infrastructure
54	167 Residential Units	Stirling	13.8	03/11/2014	03/06/2018	New housing
55	School & Community Centre	Dundee	13.5	06/02/2017	02/05/2018	Public Non-housing
56	216 Residential & 12 Commercial Units	Perth & Kinross	13.5	06/08/2018	15/03/2019	Private Commercial, New housing, Public Non-housing
57	Energy Efficiency Framework Contract	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	13.4	06/02/2018	06/02/2026	Infrastructure
58	Waste Water Network Repairs	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	13.4	01/04/2011	01/07/2019	Infrastructure
59	164 Houses/Flats	Clackmannan	12.3	01/09/2015	01/09/2018	New housing
60	91 Houses	Perth & Kinross	12.0	27/03/2017	25/03/2019	New housing
61	Quayside	Dundee	11.5	06/02/2017	01/12/2017	Infrastructure
62	School & Nursery	Perth & Kinross	11.0	07/11/2016	27/10/2017	Public Non-housing
63	Flood Prevention	Perth & Kinross	10.5	24/10/2016	02/02/2018	Infrastructure
64	137 Houses/Flats	Fife	10.3	21/03/2016	19/06/2020	New housing
65	134 Residential Units	Fife	10.1	05/06/2017	02/07/2018	New housing
66	Shopping Centre (Extension/Alterations)	Dundee	10.0	09/04/2018	05/11/2018	Private Commercial
67	2 Car Dealerships/1 Clubhouse	Dundee	10.0	04/09/2017	09/07/2018	Private Commercial
68	133 Houses	Fife	10.0	11/12/2017	14/01/2019	New housing

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
69	127 Houses	Falkirk	9.5	07/01/2018	04/02/2019	New housing
70	Primary School & Nursery	Angus	8.0	08/01/2018	10/05/2019	Public Non-housing
71	Roads Minor Works 2G Framework	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	7.4	01/10/2014	01/10/2018	Infrastructure
72	School (Extension)	Angus	7.3	04/12/2017	27/08/2018	Public Non-housing
73	Student Flats	Stirling	7.1	29/04/2018	10/06/2019	Public Non-housing
74	Retail Park (Extension)	Fife	7.1	15/02/2018	15/09/2018	Private Commercial
75	Trunk Road Network (Maintenance)	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	7.1	01/04/2013	01/04/2018	Infrastructure
76	Roads Minor Works (4G) Framework	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	6.7	01/10/2020	29/09/2022	Infrastructure
77	Poultry Farm	Perth & Kinross	6.6	07/05/2018	12/11/2018	Private Industrial
78	11 Student Flats (Conversion/Alterations)	Stirling	5.9	01/07/2018	12/08/2019	Public Non-housing
79	Industrial Units	Angus	5.4	06/08/2018	11/02/2019	Private Industrial
80	71 Houses	Clackmannan	5.3	03/04/2017	27/04/2018	New housing
81	Pharmaceutical Unit	Angus	4.8	07/05/2018	12/11/2018	Public Non-housing
82	Town Centre (Regeneration)	Falkirk	4.6	27/04/2015	10/10/2017	Public Non- housing, Infrastructure
83	5 Retail Units & 1 Restaurant/Take Away Unit	Perth & Kinross	4.5	09/10/2017	27/08/2018	Private Commercial
84	16 Flats & 7 Houses	Stirling	4.5	08/05/2017	18/06/2018	New housing
85	Office/Studio Units/Cafe (Conversion/Alterations)	Perth & Kinross	4.2	08/01/2018	09/04/2018	Private Commercial
86	Supermarket/Office/Restaurant/Pub	Fife	4.2	02/10/2017	28/09/2018	Private Commercial
87	Floating Wind Turbine Generator	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	4.2	11/04/2017	10/10/2017	Infrastructure
88	25 Houses & 6 Flats (New//Extension)	Clackmannan	4.0	17/04/2017	17/04/2018	New housing

WLC ID	Heading	Local Authority	Forecast Value (£m)	Start Date	End Date	Project Type
89	3 Poultry Houses	Fife	3.8	17/01/2018	17/07/2018	Private Industrial
90	Vehicle Showroom	Perth & Kinross	3.7	27/04/2017	12/10/2017	Private Commercial, Private Industrial
91	Garden Centre (New/Extension)	Falkirk	3.6	19/03/2018	19/10/2018	Private Industrial, Private Commercial
92	38 Houses & 10 Flats	Falkirk	3.6	04/06/2018	01/07/2019	New housing
93	Street Lighting Bulk Renewal of Luminaires Framework	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	3.4	09/03/2017	11/03/2021	Infrastructure
94	44 Houses	Falkirk	3.3	02/01/2017	26/01/2018	New housing
95	2 Motor Dealership Buildings	Stirling	2.9	05/06/2017	01/01/2018	Private Commercial, Private Industrial
96	12 Flats & 7 Houses	Falkirk	2.5	04/09/2017	09/11/2018	New housing
97	Supermarket	Clackmannan	2.5	07/05/2018	21/12/2018	Private Commercial
98	48 Flats (New/Extension)	Clackmannan	2.4	30/10/2017	23/11/2018	New housing
99	Vehicle Repairs/Storage/Distribution Building	Angus	2.1	14/08/2018	19/02/2019	Private Industrial
100	Energy Recovery Centre (Extension)	Falkirk	2.0	12/03/2018	17/09/2018	Private Industrial
101	Church Building	Falkirk	2.0	12/03/2018	07/01/2019	Public Non-housing
102	3 Warehouse & Distribution Buildings	Stirling	1.7	09/04/2018	15/10/2018	Private Industrial
103	Industrial Unit	Stirling	1.4	25/09/2017	16/03/2018	Private Industrial
104	2 Industrial Buildings & 1 Office Building (Extension)	Angus	1.4	12/11/2018	04/02/2019	Private Industrial, Private Commercial
105	Submarine Electricity Cable	Project located outwith Tayside, Forth & Fife but share of the value assigned to this area	1.3	14/08/2017	11/06/2018	Infrastructure
106	Restaurant Building	Falkirk	1.2	06/10/2017	06/05/2018	Private Commercial
107	Wood Processing Unit	Falkirk	1.2	02/10/2017	09/04/2018	Private Industrial
108	Industrial Area (Refurbishment)	Falkirk	0.9	11/12/2017	09/04/2018	Private Industrial
109	Car Park Upgrade	Falkirk	0.6	31/07/2017	06/11/2017	Infrastructure

AUTHORS

(CITB)

Version Date		Details of modifications				
1.0	23/11/2017	First Draft				
2.11	11/01/18	Final Draft				
3.0	TBC	Re-formatted draft				

The findings and conclusions set forth in this report represent the best professional judgment of CITB and Whole Life Consultants based on information made available to it at a point in time. The authors have relied on, and not independently verified, data provided to it by independent sources and sources of information cited in the report. We disclaim any responsibility to the client and others in respect of any matters outside the scope of the above. We accept no responsibility to third parties to whom this report, or any part, thereof is made available. Any such party relies upon the report at their own risk.

CITB

© Construction Industry Training Board (CITB)
2017 Copyright and all other intellectual property subsisting in these reproduced nor passed to any third party without the prior written agr Research materials are created using data and information provide control or verify the accuracy of this data or information. According fitness for any particular purpose of these materials. Furthermore, used as the sole basis for any business decision and as such CITB same. and as such CITB are not able to by third live any warranty about the accuracy or not constitute advice and should not be r any decisions taken on the basis of the does r terials be liabl

d/or data modelling and/or forecasting any particular result or outcome. You acknowledge that materials which use empirical data and/or statistical data techniques to provide indicative and/or predictive data cannot be taken as a guarantee

CITB, Bircham Newton, Norfolk, PE31 6RH +44 (0)344 994 4400 www.citb.co.uk

CITB is registered in England and Wales Charity No 264289 and in Scotland Charity No SC044875

Whole Life Consultants Limited, Dundee University Incubator James Lindsay Place, Dundee, DD1 5JJ +44 (0)1382 <u>224 30</u>4 enquiries@wlcuk.com

Whole Life Consultants Ltd is registered in Scotland as SC259987, VAT number 852809506 Registered office c/o 14 City Quay, Dundee DD1 3JA

