

PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Description	Quantity	Unit	Rate	€	c
<u>GENERAL INFORMATION & NOTES</u>					
<u>PARTIES</u>					
<u>Employers/Contracting Authority</u>					
A Údarás Na Gaeltachta, Na Forbacha, Co. Na Údarás Na Gaeltachta, Na Forbacha, Co. Na Gaillimhe, Contact: Linda Ni Gheanann, Ph: 091-503236, E-Mails: Linda Ni Gheanann; l.nigheanann@udaras.ie ; Cian Ó Donnchadha; c.odonnchadha@udaras.ie		ITEM			
<u>Employer's Representative (ER)</u>					
B Tomás McKenna, Chartered Engineer, McKenna Consulting Engineers, Bank Place, Miltown Malbay, Co.Clare Ph: 065 7085651, E-Mail: tomas@mckennace.com		ITEM			
<u>Architects</u>					
C NOT APPLICABLE		N/A			
<u>Consulting & Civil Engineers</u>					
D Tomás McKenna, Chartered Engineer, McKenna Consulting Engineers, Bank Place, Miltown Malbay, Co.Clare Ph: 065 7085651, E-Mail: tomas@mckennace.com		ITEM			
<u>Assigned Designer and Certifier</u>					
D Tomás McKenna, Chartered Engineer, McKenna Consulting Engineers, Bank Place, Miltown Malbay, Co.Clare Ph: 065 7085651, E-Mail: tomas@mckennace.com		ITEM			
<u>Project Supervisor Design Stage (PSDS)</u>					
E Tomás McKenna, Chartered Engineer, McKenna Consulting Engineers, Bank Place, Miltown Malbay, Co.Clare Ph: 065 7085651, E-Mail: tomas@mckennace.com		ITEM			
<u>Quantity Surveyor</u>					
F Noel J. Farrell & Associates, Chartered Quantity Surveyors/Building Cost Consultants, 12 University Road, Galway. Ph: 091-521835, Fax: 091-524528, E- Mail: nfa@farrellqs.com		ITEM			
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GENERAL NOTES:					
(i) All elements of work MUST be priced out – NOT bracketed together, left blank or with exclusions notes, etc., added thereto – as failure to do so may invalidate the tender submission without further reference, entirely at the Employer's Representative/ Architect's unilateral judgment and discretion.		NOTE			
(ii) Further full costed breakdown of each Element must be provided when requested by any selected Tenderers under consideration and this includes the specialist services as well as the builder's work sections.		NOTE			
(iii) This Pricing Document is for THE FULL COMPLETION WORKS OF A REPAVING AND DRAINAGE PROJECT and must take full account of all the Works Requirements tender documentation including the Engineer's/Employer Representative Drawings as well as the relevant Specification documents, General Conditions and Preliminaries and all other Works and additional supplied information within the parameters of the standard Short Public Work Contract form Ref: CF6 V.1, dated 25 November 2025, based on the Drawings and Specification . It is not a full measured list of the Works, require only identifying the considered main items of Works against which the Tenderer is to allocate their resource costs and all other non-listed ancillary Works and costs, etc. All other minor Works costs are also to be included in the submitted tender sum.		NOTE			
(iv) Tenders are advised that the pricing of Variation determinations, instructions and variations, etc., shall be based solely on the rates and prices included against similar or pro-rata work items in the Pricing Document and/or competitive market prices as considered representative and appropriate thereto - and with no percentage or other adjustment for generalised general conditions/preliminaries - as deemed relevant by the Employer's Representative/ Architect and/or Quantity Surveyor named in the Contract. No adjustment will be made, neither additions or reductions to these tender or pro-rata prices howsoever arising from generalised and/or percentage adjustments of the contract General Conditions and Preliminaries nor for additional profit or administration/overheads, etc., all to be solely and unilaterally determined by the contract Quantity Surveyor unless subsequently determined otherwise by the contract Conciliator/ Mediator.		NOTE			
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(v) The use of any proprietary name in the Architect's and/or Structural/Civil & Services Engineer's Specifications and this brief Pricing Document will be deemed to have the words "or other equivalent, equal and approved" thereafter on each and every occasion.		NOTE			
(vi) Do not substitute any specified material or supplier, etc., either at the tender or construction stages without the Architect's prior written permission with at least five days advance notice of such requests being given and their unilateral decision shall be final and binding on the matter only acceptance or rejection.		NOTE			
(vii) The Employer's has the right to reduce the extent of Works in clarification consultations with the selected preferred Bid-Tenderer/Contractor to match the available funding as these Works may eventually have to be reduced and/or phased to coincide therewith, all without subsequent obligations being incurred by either party.		NOTE			
(viii) All these new external re-paving Works will take place within the existing site curtilage of Novelplast, Gibbstown, Navan, Co. Meath, mainly to the front, side and rear of the existing recycling building, generally in a minimum of four phases and all such staged works must be fully in compliance with the Contractor's own safe working environment and H&S requirements, etc., which will have precedence in all such arrangements without further adjustment of the contract sum or time period.		NOTE			
(ix) The Tenderer can submit an alternative Pricing Document provided it contains detailed breakdowns that are at least equal to or in excess of these listed here in this Document a decision on which will be made unilaterally by the projects Employer's Representative/Architect, etc.		NOTE			
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Description	Quantity	Unit	Rate	€	c
(x) Tenderers can supply alternative Pricing Document breakdowns if approved as being completely comprehensive and detailed with scope of works and approximate or accurate quantities at least equal to or in excess of those in this supplied Pricing Document, a unilateral decision to be taken by the Employer without given reasons or justification, etc., therefor. Tenderers are to note that the Drawing and Specification are the primary pricing documents for evaluating the scope and quantity of the required Works in the project, and the Specification therefor regardless of the content of this Pricing Document.		NOTE			
(xi) Tenders are advised that the pricing of Variation determinations, instructions and variations, etc., shall be based solely on the rates and prices included against similar or pro-rata work items in the Pricing Document and/or competitive market prices as considered representative and appropriate thereto - and with no percentage or other adjustment for generalised general conditions/preliminaries - as deemed relevant by the Employer's Representative/ Engineers and/or Quantity Surveyors named in the Contract. No adjustment will be made, neither additions or reductions to these tender or pro-rata prices howsoever arising from generalised and/or percentage adjustments of the contract General Conditions and Preliminaries nor for additional profit or administration/overheads, etc., all to be solely and unilaterally determined by the contract Quantity Surveyor unless subsequently determined otherwise by the contract Conciliator/ Mediator/Arbitrator, etc.		NOTE			
(xii) THE FOLLOWING LISTED MEASURED AND/OR ITEMISED ELEMENTS OF WORKS, ETC., IN THIS BRIEF PRICING DOCUMENT ITEMS ARE NOT INTENDED AS AN EXHAUSTIVE LIST OF ALL WORKS REQUIRED WHICH THE CONTRACTOR IS TO RE-CHECK AND FULLY ASSESS FOR THEMSELVES ANY ADDITIONAL ITEMS OF WORK, ETC., REQUIRED FROM THE PROJECTS WORKS REQUIREMENTS DOCUMENTATION. QUANTITIES PROVIDED ARE APPROXIMATE FOR GUIDANCE ONLY (i.e. c. AND/OR APPROXIMATELY) AND FOR THE TENDERING CONTRACTORS TO RE-CHECK AND EVALUATE FOR THEMSELVES ALL QUANTITIES, DIMENSIONS AND FORMULAS, ETC., BEFORE ASSEMBLING AND SUBMITTING THEIR TENDER SUM.		NOTE			
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Description	Quantity	Unit	Rate	€	c
(xiii) All these works will take place in one phase within the existing site curtilage of Novelplast, Gibbstown, Co. Meath, to provide external hardstanding pavings suitable for a modern compliant Recycling Plant facility, generally in a maximum one phase and all such phased works must be fully in compliance with the Employer's own existing fully functioning and operational working environment and H&S requirements, etc., which will have precedence in all such phasing arrangements without further adjustment of the contract sum.		NOTE			
(xiv) All items MUST be priced out – NOT bracketed together, left blank or with caveats/exclusions notes, etc., added, thereto – as failure to do so may invalidate the tender submission without further reference, entirely at the Engineer/Employer Representative and Quantity Surveyor's judgment and discretion.		NOTE			
(xv) Further full costed breakdown of each Element must be provided when requested by any selected Tenderers under consideration and this includes the services as well as the builder's work sections.		NOTE			
(xvi) This Pricing Document must take full account of the Structural/Civil Engineers Drawings as well as the relevant Specification documents, General Conditions and Preliminaries and all other Works Requirements and additional supplied information within the parameters of the new standard Public Works Short Contract.		NOTE			
(xvii) Do not substitute any specified material or supplier, etc., without the Engineers/Employer's Representative <u>prior</u> written permission either at the tender or construction stages.		NOTE			
(xviii) Any quantities provided are only approximate subject to the tendering contractor's own re-checking assessments and allowances therefor, entirely at their own discretion and responsibility. THIS IS NOT A MEASURED BQ DOCUMENT.		NOTE			
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Description	Quantity	Unit	Rate	€	c
<u>GENERAL NOTES: (CONT'D)</u>					
1. The Contractor is to note that the existing Novelplast Recycling facility main access roads, parking, footpaths and storage, etc., servicing the facility are extremely highly serviced and trafficked by both the Tenant Occupiers Staff and Public users as well as numerous ongoing large and small constant vehicular and pedestrian use and the rates and prices are to include for all necessary disjointed working arrangements, provision of temporary access, watching, lighting, barriers, temporary traffic lights, signs and notices etc., and for executing works in close proximity to, under and across new and existing drainage and utility, service pipes and cables etc., and for any inconvenience by reason of the nature of the Works and prevailing site conditions.		NOTE			
2. No distinction has been made between work within and outside of the site boundaries as all Works are mainly in the existing Novelplast Research facility site and it's private roads, footpaths and parking areas, etc., around the existing various Faculty Buildings which is the main site area with specialist pipework, foul/surface water drainage, electrical, data, telephone and watermain service connections in the adjacent main perimeter roads, parking areas and courtyards, etc.		NOTE			
3. The rates for excavating trenching and chambers etc., are to include for earthwork supports, grading and treating bottoms, filling in around with granular fill and/or hardcore obtained off site well compacted, and removal of surplus excavated spoil material from site.		NOTE			
4. The site services drainage and trenching works are not measured in accordance with the particulars of the ARM5 or CESMM and/or any standard methods of measurement or any other similar standard methods and therefore the rates for all composite 'service' trench and pipe ducts, etc., herein are to include for the specified trench, etc., together with sand bed and surround thereto and excavating of trench including earthwork supports, grading and treating bottoms, filling in with granular fill and/or hardcore obtained off site all well compacted and removal of surplus excavated spoil material from site.		NOTE			
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<u>GENERAL NOTES: (CONT'D)</u>					
5. Rock breaking out excavation measured in trenches, etc., – if measured separately – will be deemed to be for the full depth of the average depth of trench as described therein and adequate for the site conditions encountered. Boulders no matter what size, encountered in trench/chambers, are not classified as rock breaking out and removal. In this instance all trench and manhole excavations will be deemed to include for breaking out and removing all and any rock encountered therein.		NOTE			
6. The bedding and surrounding material for service pipes and ducts is to be selected fine sand material in beds laid and compacted in trench to falls to receive the uP.V.C. service pipe ductwork including sand side filling to pipes after fixing in position and covering over top of pipe in similar material all firmly compacted in 100 mm layers to minimum 150 mm below and above the top of pipe and around both sides, etc.		NOTE			
7. When drainage or services, etc., share the same trench, bed, etc., payment will only be made in any remeasurement for a single trench, bed etc; irrespective of the number of utility oxygen and pipework services therein.		NOTE			
8. The Contractor is to receive written instructions from the Engineer's/Employer's Representative with regard to the exact locations of those new replacement site surface water services pipes and trenches which are required to be surrounded in concrete.		NOTE			
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Description	Quantity	Unit	Rate	€	c
<u>Drainage & Paving Works, etc.</u>					
1. There are a multitude of utility and drainage pipework, data, utility, power data and electrical, etc., services underground on the complete Novelplast Recycling facility site and at least the following minimum live underground foul and surface water and utility services traversing the site which must be carefully marked with warning tape; accurately located, protected, temporarily propped and/or avoided and re-located during all excavation and gases pipework installations works: • High and low tension electrical overhead and underground service cables. • Mains watermain service. • Telephone and Communication service. • Foul and surface water drainage services. • Oil lines to plant rooms and Faculty buildings. • Gas mains and branch lines to plant rooms and buildings. • Data communications, data network and service cabling. • Specialist gases to Faculty buildings laboratories and the like. • All other existing live drainage and utilities services and the like.		ITEM			
2. The Contractor's is to arrange and pay for a specialist underground GPR survey and reports as well as execute temporary investigative slit trenches in the front, side and rear of the Novelplast recycling facility site as indicated on the Engineer's Drawing No. 25365/CE/001/T1; sufficient for identification and avoidance of the presence of all underground obstructions, existing drainage, specialist utility services, communication and the like, etc., services on this site in the vicinity of the new excavations, pavings and drainage, etc. (@ Approximately 160 m length of identified location requiring such investigations).		ITEM			
3. The Contractors attention is drawn to the need for temporary site utility works and facilities, etc., to maintain the marking of the existing recycling facilities and all adjacent premises facilities in constant uninterrupted operation at all times and which are not measured separately herein as well as their removal on completion of the project works.		NOTE			
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Description	Quantity	Unit	Rate	€	c
<u>Drainage & Paving Works, etc. (Cont'd)</u>					
1. Marking clearly and adequately the positions of all existing underground drainage and utility services and all new ducted trenches, holes, ducts, mortices and chases, etc.		ITEM			
2. Arrange and liaise with the Tenant Occupiers for ensuring all access to existing main storage locations and all other distribution controls, etc., and if necessary for arranging new alternative supply routes, etc., between existing oxygen gas cylinders storage compounds and the Faculty Buildings.		ITEM			
3. Fencing in, hoarding and protecting all ducted trenching groundworks, etc., including ducted pipework trenches, manhole chambers and oxygen pipework, etc., and maintaining adequate lux level of temporary lighting thereon during the hours of darkness and in constant 24/7 secure protective condition, not allowing any unauthorised access thereto.		ITEM			
4. Allow for backfilling in and/or covering with steel supporting plates on a 24/7 basis over all open ducted pipe trenches crossing any pedestrian and/or vehicular road and parking pavings, etc., to avoid becoming a traffic hazard and/or requiring such temporary protective and/or support measures to avoid interference with the complete uninterrupted use and working of the recycling facility grounds, etc.		ITEM			
5. Allow for all unproductive, interrupted and phased waiting and overtime working hours for executing these external/internal specialist gases pipework installations and trenching, etc., therefor as indicated on Engineers/Employer's Representative Engineer's Drawings and/or as required by the method of executing the Works to avoid any interference whatsoever and howsoever occurring with the operational functionality of the existing recycling facility.		ITEM			
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Description	Quantity	Unit	Rate	€	c
1. Prepare and provide appropriate Construction Traffic Management plans of drainage and paving works, etc., for the Novelplast Recycling facility site access, roads, parks, footpaths and storage, etc., integrated with the other major construction projects traffic management plans on the site all necessary required plans and schedule as protocol requirements to submit and agree in advance with, Tenant occupier and Employer's Building Office to identify any interference therewith with the new pavings and underground drainage, pipework site installation, etc., and provide all existing, etc., warning and diverting procedures, etc., road markings, equipment, temporary traffic lights, controls and symbols and site operational staff, etc., to operate, control and maintain continually throughout the project.		ITEM			
2. Ensure minimal interference howsoever arising with existing vehicular and pedestrian traffic and maintain constant continuity at all times for the full un-impeded access for all the Novelplast staff sub-contractors and public, etc., to the existing affected site buildings and other properties, etc.		ITEM			
3. Ensure there is an absolute minimum width shuttle lane for all vehicular access/egress road and parking traffic uses and minimum width pedestrian footpath for users thereof, maintained 24/7 at all times when executing the new drainage pipework ducted trenching installations in the existing carriageway roads, parking and hardstanding storage pavings and the like as well as temporary enabling/permanent works and constantly maintain in a safe, clean and tidy manner at all times without any impediments or dangers to the continual passing/ repassing of pedestrian and vehicular traffic, etc., thereon. In particular ensure there is adequate H&S safe and secure safety zone barriers installed between the Novelplast Recycling facility access roads, parking, footpath and storage work areas; carrying out all necessary ongoing, alterations, adjusting and repositioning thereof as necessary as the works proceed		ITEM			
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Description	Quantity	Unit	Rate	€	c
4. Carefully prop up, support and/or breakup and remove existing precast and in-situ concrete road/kerb edging and concrete footpaths on both sides of private road carriageway where new ducted trenches cross underneath; cut back road surfacing, excavate down to remove all filling under and leave all ready to receive new replacement road and footpaths, bases and surface finishes, etc.		ITEM			
5. There are constant raw material and finished product deliveries to and from the Novelplast Recycling facility and external hardstanding storage areas and yard area accessed via the site roads, etc., so these this clear access routes need to be constantly maintained for HGVs and other vehicle deliveries and collections, etc., at all times to these areas.		ITEM			
6. The Contractor is to ensure the full protection, avoidance/adjustment and/or repair or replacement, etc., of all live underground services utility and drainage service of which the Contractor is to be cognisant thereof by virtue of organising GPR surveys and investigative slit trenches, etc., including power cables gas supplies, foul and surface water drainage, etc., and take avoidance measures thereto.		ITEM			
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Description	Quantity	Unit	Rate	€	c
81. <u>SITE ENABLING CLEARANCE AND PREPARATION WORKS THROUGHOUT EXISTING NOVELPLAST RECYCLING PLANT SITE AS ENGINEER'S DRAWING NO'S. 25365/CE/001, 002, 003 AND 004/T2 AND SPECIFICATION, ETC., FOR ALL NEW PAVINGS & DRAINAGE WORKS:</u> 1. Allow for a specialist GPR survey and Report of existing site as well as slit trenching to establish the presence and avoidance of all and any underground utility services including electricity, gas, water, foul and surface water, and provide hard and soft copies thereof to the; Structural/Civil Engineers and the Employer's, etc; all along the line as indicated on the Engineer's Drawing No. 25365/CE/001/T2 (Approximately 170 m length as indicated of explanatory investigation location). 2. Allow for carefully loading and transporting around site and temporarily storing existing Tenant occupiers storage bags of recycled raw material to facilitate new pavings/drainage installations; replacing back on newly constructed hardstanding concrete pavings in places as get completed; replacing/repairing any storage bags damaged, etc. 3. Carefully clean off, power hose, make good, protect and leave ready for use as a continuing hardstand storage area, <u>existing</u> front concrete slab, approximately 18 m x 16 m, reinstate and make good all works disturbed (@ front Northern side of existing of recycling building). 4. Carefully excavate and/or remove all redundant site overground/underground fittings, fixtures and hedging, trees, etc., interfering with the new paving alignment and drainage Works, etc., and/or remove from site, etc., including taking off manhole/chamber and road gully lids, raising to co-ordinate new levels and refix, etc. 5. Carefully protect existing permanent retained live underground foul and service water drainage pipework, gullies, manholes; remove existing full height downpipes and gullies on Northern and Western elevations of recycling building, replace with new 150 mm full height replacement uPVC downpipes and back inlet gullies at base with new connections at top to gutter outlets and at base to new branch drainage run (m,.s.) protect; reinstate and make good all works disturbed, etc. (c. 6 No.).		ITEM			
		ITEM			
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		ITEM			
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Description	Quantity	Unit	Rate	€	c
6. Carefully protect, refix/reinstate, make good and retain existing perimeter post and wire boundary fence and hedge on Northern and Western boundary to accessing road; repair, reinstate and make good to all works disturbed (Approximately 115 m).		ITEM			
7. Carefully temporarily remove existing fittings and equipment in Northern, Western and Southern storage areas of recycling plan yard and temporarily store in alternative locations, returning them on completions to areas where directed by Tenant occupiers.		ITEM			
8. Carefully protect and reinstate existing grassed area, level off; fertilise and sow grass seed to create new reinstated grassed area (area between new concrete hardstand paved area and existing access road).		ITEM			
9. Carefully cut back and/or partially remove existing overhanging low tree branches, hedging, trees, plants and shrubs, etc., for executing new site pavings and drainage trenching, etc.		ITEM			
10. Completely clear out and remove all existing redundant structures, fitting and drainage and utility services, etc., throughout existing front, side and rear site, etc., to leave completely clear for new paving and drainage works, etc.		ITEM			
11. Completely retain and protect existing retained foul and surface water drainage runs, fittings and covers, etc., repair and reinstate all lines and fittings disturbed, etc., especially at front of building servicing existing staff toilets, etc.		ITEM			
12. Carefully take off all existing manhole and chamber covers and reset to lower or higher levels to suit new concrete hardstanding paving levels.		ITEM			
13. Carefully temporarily removing and taking off all existing heavy-duty manhole or utility chamber lockable covers and frames on existing manholes; raise manhole cover support kerbs to match new level of concrete or asphalt paving; including new raised engineering bricks under to conform with new adjacent paving levels; reinstate and make good all works disturbed (<u>PROVISIONAL</u>).	5	NO			
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Description	Quantity	Unit	Rate	€	c
14. Carefully diamond saw concrete minimum 1500 mm wide track in existing reinforced concrete rear yard paving and excavate out for new heavy duty Aco channel drain (m.s.); on completion surround new channel drain for full depth of trench and reinstate existing slab with reinforced concrete paving minimum 175 mm deep with two layers of A393 mesh thereon (@ Approximately 12 m long trench track).		ITEM			
15. Carefully arrange for thoroughly cleaning out existing foul and surface water drain runs by specialist jetty firms to remove all and any obstructions by high pressure jetting through all existing foul and surface water drainage lines and manhole chambers to leave completely clear of any blockages, silt and debris, etc.		ITEM			
<u>Breaking up, excavations and removal preparation works for new concrete hardstanding pavings, etc., as Engineer's/ER's Drawing No's. 25365/CE/001; 002 and 003, etc:</u>					
16. Break up and remove all old gravel/stone filling and excavate down to reduce levels as necessary required under all new 175 mm concrete yard paving and <u>minimum</u> 450 mm base under (m.s.) to match up levels with adjacent building and new/existing pavings (@ Northern and Western new paved yards outside existing recycling building) (Approximately 685 sq m).		ITEM			
17. Carefully protect and repair/reinstate existing kerb line under existing post and wire fence at outside perimeter of new concrete hardstand paving including replacing any missing or damaged similar precast concrete kerbing with concrete base and hardstanding thereto.		ITEM			
18. Carefully excavate out to reduce levels and remove all poor or deleterious ground under; as well as remove all rock and boulders, etc., leaving all ready to receive new pavings (m.s.).		ITEM			
19. Carry out all additional site excavations, clearance, removal enabling works and excavations, etc., to adequately excavate and reduce levels to install new concrete hardstanding and stone filled soakways, etc., pavings, etc.		ITEM			
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Description	Quantity	Unit	Rate	€	c
20. Carefully excavate and grub up and remove all existing redundant foul and surface water drainage, seamless gullies and chambers/manholes, etc., under new concrete pavings; backfill void with compacted stone filling, topped with lean mix concrete filling.		ITEM			
21. Sundry all other additional required works, etc.		ITEM			
<u>Protection</u>					
22. Allow for protecting and cleaning of all Work Sections in this Element.		ITEM			
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Description	Quantity	Unit	Rate	€	c
<u>NOVELPLAST REPLACEMENT CONCRETE ROAD AND HARDSTANDING PAVINGS</u> <u>ELEMENT NO. 84</u> <u>HARDSTANDING PAVINGS WORKS</u> <u>NOTES:</u> 1. All materials and workmanship, etc., are to be fully in accordance with the Clauses in the Employer's Representative/ Structural/Civil Engineer's Specifications. 2. The Contractors attention is drawn to the Structural/Civil Engineers/Employer’s Representatives, Site Drawing No’s. 25365/CE/001, 002 and 003/T2, etc., for the extent and location of all new site road and hardstanding paving finishes, etc. 3. This mainly consists of principally in-situ concrete pavings to front and side of existing recycling facility building for new hardstanding storage purposes, etc. 4. The Contractor should refer to the Employer's Representative/Engineer’s Drawings and Specification, etc., when pricing works in this Element all of which particulars, works and items, etc., must be included with the rates, prices and costs, etc., included herein. 5. The Contractor is to note that the existing main side access/egress private delivery service road pavings and front, side and rear, storage areas, etc., are highly serviced and in constant vehicular and pedestrian use by the existing recycling facility and their rates and prices are to include for all necessary disjointed working arrangements, provision of temporary access, watching, lighting, barriers, temporary traffic lights, signs and notices etc., and for executing works in close proximity to and across new and existing drainage, service pipes and cables and for any inconvenience by reason of the nature of the works.					
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6. No distinction has been made between work within and outside of site boundaries as all works are mainly within the site boundary for the existing Novelplast recycling facility.	NOTE				
7. The method of measurement adopted in this Pricing Document will be deemed to be that relevant to all these roads and hardstanding paving works at the tender, construction and final account stages and not any particular SMM5 standard method of measurement, etc.	NOTE				
<u>CONCRETE FRONT AND SITE HARDSTANDING SITE PAVINGS AS CIVIL ENGINEER'S DRAWING NO'S. 25365/CE/002 AND 002/T2 AND SPECIFICATION</u>					
<u>IN-SITU CONCRETE COMPOSITE NEW STORAGE HARDSTANDING PAVINGS, ETC., AS EMPLOYER'S REPRESENTATIVE/STRUCTURAL/CIVIL ENGINEER'S DRAWING NO'S. 25365/CE/001 AND 002/T2 AND SPECIFICATION, ETC.</u>					
<u>In-situ concrete paving; cast in bay panels; comprising Grade C28/35 as specified in-situ concrete in bays to thickness as described; mesh reinforcement; top surface floated and rolled with approved spiked pin roller to provide an anti-slip finish; brush marked surface with recessed joints to regular sized bays; including all necessary control joints, edge and bay shuttering/ formwork and two-ply felt expansion joints at minimum 5 m centres both directions; pointed with polysulphide surface sealant:</u>					
<u>Hardstanding Concrete Front/Side Pavings, Etc:</u>					
8. 175 mm Thick concrete paving; cast in bays and laid to falls and cross-falls; anti-slip star rolled and lightly brushed to Class U4 surface finish; 100 mm compressible material with tar sealant to all day joints; etc. (@ hardstanding pavings around the front and side of existing recycling facility building on Northern and Western boundaries, etc.)	685	SQ M			
9. A393 mesh reinforcement with minimum 150m laps all around; cast into concrete pavings (@ top and bottom of front and side concrete hardstanding pavings).	1,370	SQ M			
				To Collection €	

PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Description	Quantity	Unit	Rate	€	c
<u>PRECAST CONCRETE KERBING AS ENGINEER'S DRAWINGS AND SPECIFICATION</u> <u>Precast concrete hydraulically pressed splayed road and garden kerbs to I.S. 146; Fig 7 as Specification 26.01; maximum 900 mm long; splayed corner edge; 45° mitred at corners bedded and pointed in cement and mortar (1:3); all installed in accordance with approved specialist manufacturing firm; Grade C25 in-situ concrete bedding and haunching in 450 mm x 250 mm foundation and 380 mm x 150 mm haunching; including excavations, disposal and formwork, etc.,:</u> 10. Precast concrete replacement road kerbs; 250 mm high x 125 mm deep; splayed battered edge; bedded and pointed; foundation and haunching including are labours at angle ends and junctions (@ new asphalt side service road and hardstanding storage pavings, etc.) (<u>PROVISIONAL</u>) . 11. Extra for splayed dropped kerbs (@ new dropped kerb hardstanding pavings, etc.).					
	115	M			
	4	NO			
To Collection €					

PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Description	Quantity	Unit	Rate	€	c
<u>HARDCORE BEDS, ETC.</u>					
<u>Hardcore beds to all concrete and tarmac pavings, etc., pavings as Structural/ Civil Engineers Drawings and Specification</u>					
<u>Hardcore filling SR21 Annex E granular material to Clause 808 DOE Specification obtained off site; 30 mm quarry capping material, well rolled and compacted with a ten tonne vibrating roller</u>					
12. Hardcore blinded bed sub-base Type B granular material; 450 mm <u>minimum</u> thick; graded from 50 mm to dust; laid and graded with chambers to falls and cross falls; top surface blinded with 50 mm thick layer of quarry screenings (@ front, side and rear concrete storage hardstanding pavings, etc).	685	SQ M			
13. Hardcore blinded additional filling <u>minimum</u> 225 mm thick; graded from 30 mm to quarry screenings dust capping material as Specification; with <u>minimum</u> 300 mm clean 75 mm stone filling under as soakaway base; laid and graded with larger cambers to falls and cross falls; (@ perimeter front and side stone soakaway/base to front and side of new concrete hardstanding @ green chevron hatching, etc.)	270	SQ M			
14. Allow for all necessary additional hardcore filling of compacted 75 mm clean stone to make up all levels as necessary under pavings and in soft spots and filling to deleterious bad ground and removed boulders spaces, etc.		ITEM			
15. Approved ground stabilisation heavy duty geogrid membrane; minimum 200 mm laps at all sides and ends laid on top of hardcore beds and filling (@ new concrete hardstanding pavings) (<u>PROVISIONAL</u>).	685	SQ M			
16. "Weedguard" or equivalent weed barrier, non-woven single geotextile layer; laid on hardcore bed (m.s.) laid under roadways and pavings and lapped well with minimum 300 mm wide side and end laps; strictly in accordance with manufacturer's printed instructions and specification (measured nett) (@ side grassed planted area to side grassed/planted areas,, etc.) (<u>PROVISIONAL</u>).	100	SQ M			
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PRICING DOCUMENTS GENERAL NOTES
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Description	Quantity	Unit	Rate	€	c
17. 15 mm x 175 mm Deep Flexcell bitumen impregnated expansion joint board set between side of existing building/existing hardstanding and edge of new yard slab, with top edge; raked out and sealed with minimum 20 mm deep mastic sealant joint sealer; temporary support to keep in position.	78	M			
18. 15 mm x 225 mm Deep Flexcell bitumen impregnated expansion joint board set between in-situ concrete yard bay panels with top edge raked out and sealed with minimum 20 mm deep mastic joint sealer; temporary supports to keep in position.	195	M			
19. Allow for in-situ specialist periodic frequent and final pre-testing and reports to be executed and supplied to Structural/Civil Engineer's on all excavations and hardcore stone fillings to conform with minimum CBR value requirements prior to laying of the asphalt in-situ concrete access roads, parking areas and storage areas, etc., (@ storage hardstanding pavings, etc.).		ITEM			
<u>Protection</u>					
20. Allow for protecting and cleaning all Work Sections in this Element.		ITEM			
<u>(END OF CONCRETE HARDSTANDING STORAGE PAVING, ETC.)</u>					
To Collection €					

PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Description	Quantity	Unit	Rate	€	c
<u>ELEMENT NO. 85</u>					
<u>NEW SURFACE WATER DRAINAGE, ETC.</u>					
<u>NOTES:</u>					
1. The Contractor should refer to Structural/Civil Engineer's Drawing No's, 25365/CE/001, 002 and 003/T2; etc., and Specifications, etc., which indicates the general extent of the new main foul and surface water drainage works required under the new asphalt road and concrete hardstanding pavings.		NOTE			
2. The Contractor's attention is drawn to the fact that the new drainage works may be executed in Phases with section executed prior to other adjacent works. The Contractor's rates/prices in all sections are to include for all any phasing or divisionary work in respect of the replacement surface water drainage.		NOTE			
3. This drainage comprises the foul and surface main and branch drain runs under the new storage hardstanding paved areas, etc., together with manhole chambers and diverting/ culverting as necessary, etc.		NOTE			
4. This drainage comprises the foul and surface main and branch drain runs to the existing recycling building and it's new adjacent hardstanding storage paved areas, etc., together with attenuation soakpit and diverting existing rainwater downpipe and gulley surface water drainage runs as necessary, etc.		NOTE			
5. Particular attention is drawn to the Structural/Civil Engineer's Drawing No's, 25365/CE/001, 002, 003/T2, etc., and Specifications which indicates the new main and branch foul and surface water drainage, etc., around the front, side and rear of the existing recycling facility building and the Contractor needs to programme for and execute such works in an agreed non-sequential phased stages in which the drainage works needs to be carried out with the requirement to keep services to the existing adjacent buildings and particularly the sanitary facilities in continuous working order at all times during the course of the Works.		NOTE			
6. The Contractor is to note that all rock excavation in connection with drainage excavations, e.g., drains, manholes, chambers, etc., is included therein in this Element measured items descriptions, rather than separately measured elsewhere.		NOTE			
To Collection €					

PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Description	Quantity	Unit	Rate	€	c
<u>NOTES: (CONT'D)</u>					
7. The rates for excavating manholes, drains, etc., are to include for excavating through all rock; boulders' earthwork supports, grading and treating bottoms, filling in and around with sand bed and granular fill and/or hardcore obtained off site, and well compacted disposal of surface and ground water and removal of surplus excavated spoil material from site.		NOTE			
8. The Contractor is to note that the existing adjacent private yard, access road and pavings, together with the main front public access road and footpaths are highly serviced and in constant vehicular and pedestrian use and his rates and prices are to include for all necessary disjointed working arrangements, provision of temporary access, watching, lighting, barriers, temporary traffic lights, signs and notices etc., and in close proximity and next to and alongside and across existing service pipes and cables and for any inconvenience being reason of the nature of the works.		NOTE			
9. No distinction has been made between work within and outside of site boundaries as all works are mainly in the existing private Novelplast Recycling Plant facility site building, it's front, side and rear pavings and access side roads, etc.		NOTE			
10. The rates and costs for all new drainage works are to include for executing works in close proximity to and across existing service pipes and cables and for any inconvenience by reason of the nature of the works.		NOTE			
11. The measurements of trenches, beds and drainage pipework, etc., are not compiled or measured in accordance with any particular ARM or any other Standard Method of Measurement and therefore the rates for all composite 'drains' herein are to include for the specified diameter uP.V.C. pipe or concrete pipes as specified together with granular bed and surround thereto and excavating of trench through rock, including earthwork supports, grading and treating bottoms, laying sand beds and surrounding; filling in with granular fill and/or hardcore obtained off site all well compacted and removal of surplus excavated spoil material from site.		NOTE			
To Collection €					

PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Description	Quantity	Unit	Rate	€	c
<u>NOTES: (CONT'D)</u>					
12. The method of measurement adopted in this Pricing Document Element will be deemed to be that relevant to all these drainage works at the tender, construction and final account stages.		NOTE			
13. Rock excavation measured in drainage trenches, etc., will be deemed to be for the full depth of the average depth of trench as described herein but with no overbreak allowed in the measurement given so Tenderers are to make their own allowance therefor. NOTE: Boulder's are not classified as 'Rock' irrespective of their size/dimensions or location within the excavations and are to be removed from the surface of the current site or encountered within reduced level dig or service/utilities trench drawing and the like.		NOTE			
14. The bedding and surrounding material for pipes it to be selected granular material to B.S. 822, 1201 Table 1, in beds laid and compacted in trench to falls to receive P.V.C. pipes including side filling to pipes after fixing in position and covering over top of pipe in similar material all firmly compacted in 100 mm layers to 150 mm above top of pipe.		NOTE			
15. When services share the same trench, bed, etc., payment will only be made in any remeasurement for a single trench, bed etc., irrespective of the number of services therein.		NOTE			
16. The Contractor is to receive written instructions with the exact locations on those foul and surface water sewer pipes, etc., to be surrounded in concrete from the Structural/Civil Engineers and ER.		NOTE			
17. No distinction has been made for working alongside or across existing live services, public/private roads, occupied buildings, nor for short length branch drainage connections and the Contractor is particularly referred to the Architect's/ER and Structural/Civil Engineer's Site and Drainage Drawings and Specification, etc., for the extent and scope of such works and short length drain runs, etc.		NOTE			
18. There are various live underground services and/or stream traversing the existing public access road to the site as well as to adjacent occupied residential dwellings and Nursing Home building, plan to residential houses and the main private and public roads and surrounding footpaths to the site which must be carefully located, protected, avoided and/or re-located during all excavation works.		NOTE			
To Collection €					

PRICING DOCUMENTS GENERAL NOTES

EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,

AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

To Collection €

PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Description	Quantity	Unit	Rate	€	c
<u>COMPOSITE SURFACE WATER PIPED DRAINAGE AND TRENCHING, ETC., MANHOLES AS STRUCTURAL/CIVIL ENGINEER'S SPECIFICATION AND DRAWING NO'S. 25365/CE/001, 002 AND 003/T2-; ETC. (5 NO.)</u> <u>Composite manholes generally consisting of approved precast concrete rings, DN1200 easi-base with polypropylene liner and based on 300 mm compacted Clause 804 hardcore sub-base; Grade C 35 concrete 225 mm thick base, 225 mm thick concrete Grade C 35 cover slab with 600 mm diameter or 600 mm square opening, reinforced with 25 mm diameter high yield steel bars spaced at minimum 200 mm centres in both directions; Grade C 20 plain in-situ concrete benching steeply weathered and neatly rounded off in base; minimum 225 mm thick concrete Grade C20 plain in-situ concrete filling all around manhole as specification approved hard P.V.C. or concrete half round straight and curved main or curl-over branch channels; rocker pipe with flexible joints to each outlet and inlet sides of manhole chamber; integral high visibility galvanised mild steel plastic coated ladder steps with integral handholds; stainless steel chain secured to similar restraining hooks both sides; scudding and rendering to inside face of manhole with 25 mm thick two coat waterproofed cement and sand made good around obstructions; including all excavation through and breaking out rock ground conditions, disposal, earthwork supports, levelling and compacting; formwork and top raising engineering brickwork courses under covers; all in accordance with the Structural/Civil Engineer's Drawings and Specifications (covers and frames m.s.)</u> NOTE: 20. Include for complete rock breaking out in all these manholes up to a minimum half their depth.					
		NOTE			
To Collection €					

PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Description	Quantity	Unit	Rate	€	c
<u>Surface Water Manholes (5 No.)</u>					
21. Manhole internal size 1200 mm diameter; total depth to invert not exceeding 1500 mm deep; 300 mm straight or curved main channel; 150 mm branch channels; rock excavations, etc.	2	NO			
22. Manhole internal size 1200 mm diameter; total depth to invert 1500 mm – 2000 mm deep; 300 mm straight or curved main channels; 150 mm branch channels; rock excavations, etc.	1	NO			
23. Manhole internal size 1200 mm diameter; total depth to invert 2000 mm – 2500 mm deep; 300 mm straight or curved main channels; 150 mm branch channels; rock excavations, etc.	2	NO			
24. Extra over for new back-drop manhole complete with all additional fittings, junction, chain stoppers, duck foot and piping; rodding eye, etc.	2	NO			
<u>Manhole Covers as Structural Engineer's Specification and Drawings:</u>					
25. Grade A 900 mm diameter approved pattern heavy duty non-rocking galvanised ductile iron single sealed one piece hinged, lockable manhole cover and frame with D400 load rating to E.N. 124, Class D400 and BS 7903; the frame bedded in cement mortar (1:3) and the cover sealed in grease; all bedded on Class B engineering bricks et in C50/60 mortar raising courses	5	NO			
26. Set of lifting keys for manhole covers and hand to Employer.	1	NO			
To Collection €					

PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
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Description	Quantity	Unit	Rate	€	c
<u>Sundries:</u> 27. 450 mm Internal diameter; 450 mm Ø x 300 mm x 760 mm deep precast concrete trapped road gully catchpit to B.S. 556 and to B.S. EN 124 Ref: Class B125; minimum 50 litres capacity; complete with approved Grade A (Type 2) hinged DI ductile iron one piece lockable non-rocking flat top grating with straight diagonal bars and D400 loading bedded on two courses of Class B 125 engineering brickwork with Class M1 mortar; and bedded in minimum three raising courses Class B125 engineering brickwork with Class M1 mortar; complying in all respects with IS 261:1984 (Ref IGAI-300) and B.S. 497, Grade A with 160 mm outlet, rodding eye and chain plug; set on and surrounded with Grade C20 concrete minimum 200 mm thick including all necessary extra excavation, disposal and formwork etc. (@ New hardstanding paving for catchpit for heavy duty drainage channel, etc).	1	NO			
To Collection €					

PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
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Description	Quantity	Unit	Rate	€	c
<u>COMPOSITE SURFACE WATER, PIPED TRENCH DRAINS ETC., AS STRUCTURAL/CIVILS ENGINEERS DRAWING NO'S 2420/CE/001, 002 AND 003/T2, ETC.</u>					
<u>Composite surface and foul water drains comprising "Wavin" or equal and equivalent hard uP.V.C. pipes and fittings to I.S. 424/B.S. 4660 laid to falls and jointed with rubber ring seal joints and couplers in accordance with the manufacturer's printed instructions including all joints in the running length and all joints and couplers to P.V.C. fittings; excavating pipe trench including all necessary excavation in rock and backfilling drain trench, etc., and forming granular bed and surround to pipe; minimum 600 mm wide, blue and red polyethylene material to EN 1216S marker tape laid in trench on top of bedding material:</u>					
<u>Surface Water Main and Branch Drainage including rock excavation, etc:</u>					
28. 150 mm Pipe; bed, surround and excavating trench etc; average 1000 mm deep (@ branches).	46	M			
29. 150 mm Pipe; bed, surround and excavating trench etc., average 1250 mm deep.	28	M			
30. 150 mm Pipe; bed, surround and trench etc., average 1500 mm deep.	10	M			
31. 150 mm Pipe; bed, surround and trench etc; average 1750 mm deep.	12	M			
32. 150 mm Pipe; bed, surround and trench etc; average 2250 mm deep.	25	M			
33. Extra over for bends.	8	NO			
34. Extra for Y-junctions 150 mm x 150 mm x 150 mm.	8	NO			
35. Extra over for rest bends.	2	NO			
To Collection €					

PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Description	Quantity	Unit	Rate	€	c
36. Extra over 150 mm diameter pipe bed, surround and trench for encasing and surrounding pipe in Grade C16/20 lean mix plain in-situ concrete including all necessary formwork <u>(PROVISIONAL)</u> .	40	M			
37. Extra over <u>all</u> pipe trench and manhole chamber excavations for <u>all</u> necessary rock excavation, breaking out and removal encountered therein.		ITEM			
38. Carefully locating and excavating around existing precast concrete backdrop surface water manhole for breaking and connecting into existing live systems with new perforated surface water connection; approximately 3000 mm deep to invert; carefully breaking into existing precast concrete manhole wall with new 150 mm drain pipes; alter and adjust benching and insert galvanised metal silt trap therein,; altering, adjusting and making good to internal benching with new main curved and curl-over branch channels; replacement concrete hardstanding base all around cover in making good; reinstating and making good all works disturbed, etc., including disposal of all excavation material off site (@ existing surface water/new silt trap manhole at front of existing concrete hardstanding, beside ramp).	1	NO			
To Collection €					

PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Description	Quantity	Unit	Rate	€	c
<u>ACCESSORIES</u>					
39. Approved hard uPVC trapped back inlet gully trap with one 150 mm outlet jointed to drain pipe; set in and surrounded with concrete minimum 150 mm thick including all necessary extra excavation, disposal and shuttering, etc.	6	NO			
40. Approved hard PVC Armstrong junction with large raising places; two (2) 150 mm inlets,. two (2) 150 mm inlets/outlets jointed to drain pipes; set on and surrounded with concrete minimum 150 mm thick including all necessary extra excavation, disposal and shuttering, etc.	2	NO			
41. Approved hard PVC Armstrong junction with two (2) 150 mm outlets, two (2) 100 mm inlet/outlets jointed to drain pipes; set on and surrounded with concrete minimum 150 mm thick including all necessary extra excavation, disposal and shuttering, etc.	1	NO			
42. 154 mm x 154 mm Medium duty galvanised cast iron single seal gully hinged lockable grating cover and frame, the frame bedded in cement mortar (1:3) and the cover sealed in grease.	6	NO			
43. 215 mm x 215 mm Medium duty galvanised cast iron single seal Armstrong junction hinged lockable grating cover and frame, the frame bedded in cement mortar (1:3) and the cover sealed in grease.	3	NO			
44. Set of lifting keys for Armstrong junction covers and hand to Employer.	1	NO			
To Collection €					

PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Description	Quantity	Unit	Rate	€	c
<u>"ACO" OR EQUIVALENT SPECIALIST DRAINAGE SYSTEM AS STRUCTURAL/CIVIL ENGINEER'S DRAWING NO'S. 25365/CE/001, 002, 003, 004 AND 005/T- AND SPECIFICATIONS, ETC.</u> <u>"Davies Drainage Systems Ltd., Aco" or equivalent as Specification extra heavy duty D400 one piece polymer concrete interconnecting pre-sloped drainage system with "ACO Perforated Steel Grating 12664DL", etc., bedded and surrounded in minimum 150 mm C37/20 concrete; all fixed strictly in accordance with the specification and manufacturer's printed instructions</u>					
45. "ACO D400 Hexdrain PRO" surface water drainage channel and "ACO perforated lockable stainless steel grating, step connections, etc; foundation and concrete bed/ haunching, etc. (@ 5 No. different lengths).	31	M			
46. "ACO Hexdrain PRO" sump unit with lockable stainless steel grating, bucket; rodable with in-line outlet; foundation and concrete bed/ haunching, etc.	5	NO			
<u>FRENCH DRAIN LAND-DRAIN AS CIVIL ENGINEER'S DRAWING NO'S. 25365/CE/001, 002 AND 003/T2.</u> <u>French land drain comprising single size stone fill filled; laid in shallow trench with pea-gravel bed and surround; surrounded on bottom, sides and top with approved permeable geotextile membrane and finishing on top with 75 mm thick compacted selected stone backfill; excavation and disposal</u>					
47. French drain minimum 300 mm wide x 600 mm deep filled with single size washed pea-gravel; trench surrounded with geotextile membrane to base, sides and overlapped top (@ alongside new concrete hardstanding paving) (<u>PROVISIONAL</u>).	43	M			
48. Allow for executing all new surface water drainage works in non-sequential phased stages and making all necessary temporary services and drainage diversions and connections to all existing adjacent recycling facility WC facilities sewage, drainage and utility services to assist in executing the Works and to maintain continuity of all such services remaining constantly live at all times for the existing foul and surface water drainage services systems in fully operational use for the full duration of the project.		ITEM			
To Collection €					

PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Description	Quantity	Unit	Rate	€	c
<u>TESTING, ETC.</u>					
<u>Testing, Etc., as Civil Engineer's and Architect's Specification and Drawings, Etc.</u>					
49. Independent specialist pressure testing and cleaning out the whole of the new and existing foul <u>and</u> surface water branch drainage systems with smoke and pressurised water jets etc., by DynaRod or equivalent specialist drainage clearance firm and providing C.C.T.V., DVD video report and video, high resolution photographs and underground dimensioned survey, etc., of all new completed and adjacent existing drainage installation before final connections; carrying out and execute all repair and reinstatement works thereto and recommendations arising therefrom all shown as shown on Civil Engineer's Drawing No's. 25365/CE/001 and 002/T2, all to the satisfaction of the Employer's Representative/Structural Civil Engineers, Irish Water and Meath County Council.		ITEM			
50. Carefully locate, disconnect and grub up and/or reinstate/reconnect all existing live and redundant foul and surface water drainage manholes, drain runs, gullies, junctions and other fittings; backfill voids with lean mix concrete; reinstate and make good all works disturbed.		ITEM			
51. Carefully excavate around all existing retained live drain runs, manholes and fittings, etc., and surround in lean mix concrete filling to full depth of trench; reinstate and make good all works disturbed.		ITEM			
52. Allow for executing all new drainage works in non-sequential phased stages and making all necessary temporary services and drainage connections to all adjacent existing services to assist in executing the Works and to maintain at all times the existing adjacent drainage services in fully operational use for the full duration of the project.		ITEM			
<u>Protection</u>					
53. Allow for protecting and cleaning all Work Sections in this Element.		ITEM			
<u>(END OF MINIMAL REPLACEMENT SITE SURFACE WATER DRAINAGE)</u>					
To Collection €					

Description	Quantity	Unit	Rate	€	c
ADDITIONAL ITEMS - AS LISTED BELOW BY TENDERING CONTRACTOR:					
23. Allow for all other works shown and indicated and/or required by the Employer's Representative/ Structural/Civil Engineer's Drawings and Specifications and as assessed as being required by the Tendering Contractor, insert below: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		ITEM			
			To Collection €		

To Collection €

PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Description	Quantity	Unit	Rate	€	c
<u>GENERAL CONDITIONS & PRELIMINARIES – ANCILLARY PROJECT COSTS, ETC:</u>					
24. <u>BRIEF GENERAL CONDITIONS & PRELIMINARIES, ETC:</u>					
25. Site supervision, co-ordination and management, etc.		ITEM			
26. Serviced on-site Office Administration and welfare facilities, etc., provision/removal set-up, maintenance and removal, etc.		ITEM			
27. Site security measures ongoing throughout the project.		ITEM			
28. Static craneage associated with any hoisting, lifting and distribution of large/heavy materials and equipment, etc., provision/removal, set-up maintenance and if required by project.		ITEM			
29. Protection of the Works including temporary weatherproof and the like, etc.		ITEM			
30. Vehicles used for periodic inspection of the Works, if required by the project.		ITEM			
31. Scaffolding internally and externally including erection, dismantling and removal as well as periodic inspection, maintenances and certification measures/costs, etc.		ITEM			
32. Insurances including CAR, EL, PL and PI costs as relevant to the project.		ITEM			
33. Project Supervisor Construction Stage services performing all duties during the project.		ITEM			
34. Allow for compliance with all Tender Documentation, Works Requirements, General Conditions and Preliminaries including Site supervision, management, insurances, power, plant, equipment; health and safety, etc.		ITEM			
To Collection €					

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Description	Quantity	Unit	Rate	€	c
35. Allow for all necessary Health & Safety on-site measures including secure scaffolding, hoists and cranes; hoarding/ fencing off the existing refurbished/remodelled house building throughout the site being used, etc., as well as creating and installing continuous safe and secure entrance/egress into all of the existing refurbished/remodelling building site and any existing buildings via approved alternative means.		ITEM			
36. Setting up for hoarded site compound yard storage/hoisting/ staging areas in existing site where advised by Employers; protecting and securing site fencing with approved hoarding and harris fencing and clearing away on completion of all Works.		ITEM			
37. Allow for the cost of all specialist testing fees/charges, etc., including continuous periodic testing of concrete, blockwork, stone filling and other materials including for pyrite, MICA, silica and other defective contaminations, etc., as required and specified in the Architects/ER and Civil & Structural Engineer's Drawings and Specifications, etc.		ITEM			
38. Allow for all costs, charges and expenses etc., in providing water, electricity and power for the Works.		ITEM			
39. Allow for clearing out and removing all rubbish and debris and for thoroughly deep cleaning down all surfaces, glass, fixtures and fittings, etc., on completion including that erected or executed by the Sub-Contractors and any other Specialist or Direct Contractors.		ITEM			
40. Allow for all costs in relation to ensuring full compliance with the relevant current Public Works Form of Contract, (and/or as currently updated) as published by the Department of Finance.		ITEM			
41. Allow for all insurances required by the Public Works Form of Contract (and/or as currently updated) including Contractors All Risk, Public Liability for minimum €6½M and Employees Liability Insurances for minimum €13M, etc.		ITEM			
To Collection €					

PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Description	Quantity	Unit	Rate	€	c
42. Allow for provision of any Programme contingency delay provisions, etc., required and also those especially in compliance with the contract provisions, Safety & Health requirements and deleterious inclement weather, etc.		ITEM			
43. Allow for taking into full account the requirements of the Work Safety Protocol (the "Protocol") published jointly by the Department of Business, Enterprise and Innovation and the Department of Health in consultation with the Labour Employer Economic Forum on 9th May 2020.		ITEM			
44. The Contractor is to take full account in their tender sum assembly and submission in relation to the Protocol to cover and include inter alia, for the following:		ITEM			
45. Augmenting site infrastructure and welfare facilities such as toilets, canteen, isolation spaces, and access, egress and circulation routes to meet the standards set out in the Protocol		ITEM			
46. Cleaning to the standard required in the Protocol.		ITEM			
47. Covid-19 supervisor role(s) as necessary to meet the requirements of the Protocol.		ITEM			
48. Covid-19 Personal Protective Equipment (PPE) to meet the requirements of the Protocol.		ITEM			
49. Covid-19 Personal Protective Equipment (PPE) to meet the requirements of the Protocol.		ITEM			
50. Social distancing to meet the requirements of the Protocol.		ITEM			
51. Each of the advised items above at (i) to (vi) above should be priced individually. The successful Tenderer may be required to provide additional background information in relation to these items to the Employer and/or Architect during the post-tender evaluation and during the course of the project itself and this shall be done immediately on request. If in the opinion of the Employer and/or Architects the tendered prices do not reflect a fair allocation of the tender and subsequent proposed contract sum, the Employer may unilaterally advise the Architect's and Quantity Surveyor to re-balance the tender.		ITEM			
To Collection €					

PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Description	Quantity	Unit	Rate	€	c
52. While it is expected that realistic prices will be included against above preliminary items based on (i) to (vi) as previous items above on this and/or the previous page, the Tender and Contract Sum will be deemed to include for the implementation of all measures necessary and howsoever arising including other ancillary mitigation processes and procedures - including additional hygiene, access management, materials procurement and delivery, programming, work sequencing and work practices, etc., - required to execute/construct the Works safely and to minimise and mitigate the risk of disease contagion for the Contractor's Personnel, the Architect's and all third parties entering, visiting and using the site.		ITEM			
53. Should there be a reason to impose greater statutory restrictions on movement or attendance at construction sites and/or other work places, etc., to combat any significant increases in the spread of the Covid-19 and the like viruses to the extent that construction activities cease and/or interfered with in their progress in howsoever and whatsoever manner arises - in the same manner imposed between 28 March 2020 and 18 May 2020 - the Contractor is entitled to an extension of time in accordance with the August 2017 Construction Contract RIAI Conditions and Form of Tender but NO financial recompense therefor howsoever arising therefrom.		ITEM			
54. Allow for all costs and expenses, etc., in providing services as the Competent Person under the Building Control Regulations and acting as a continuous liaison with the Assigned Certifier and providing all necessary information, documentation and records, etc., required.		ITEM			
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PRICING DOCUMENTS GENERAL NOTES
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Description	Quantity	Unit	Rate	€	c
55. Setting up for hoarded site yard fencing and compound storage/hoisting/staging areas in existing rear yard location as advised by Employers; protecting and securing site with minimum 2½ m steel, painted plywood hoarding and/or steel harris fencing and clearing away all on completion of all Works.		ITEM			
56. Allow for the cost of all specialist testing fees/charges, etc., in testing of specified materials and systems, etc., as required and specified in Architect's Specifications, etc.		ITEM			
57. Allow for all necessary Health & Safety on-site measures including adequate safe scaffolding, perimeter edge guard rails and other appropriate safety systems, etc.		ITEM			
58. Allow for all costs, charges and expenses etc., in providing water and power for the Works.		ITEM			
59. Allow for clearing out and removing all rubbish and debris and for cleaning down all surfaces and fittings, etc., on completion including that erected or executed by the other Specialist or Direct Contractors.		ITEM			
60. Allow for all insurances required by the relevant Public Works Conditions of Contract, (and as currently updated) including Contractors All Risk, Public Liability for minimum €6½M and Employees Liability Insurances for minimum €13M, etc.		ITEM			
61. Allow for instigating and operating all necessary measures to eliminate and/or reduce risks and difficulties, etc., with the Works.		ITEM			
62. Allow for provision of any Programme contingency delay provisions, etc., required in the contract especially in compliance with H&S requirements, and deleterious inclement weather, etc.		ITEM			
63. Allow for all costs and expenses, etc., in providing services as the Project Supervisor for the Construction Stage of the Works under Clause 14 and the Safety, Health and Welfare at Work Acts & Regulations, etc., and acting as a continuous liaison with the adjacent premises and property owners, their occupants and users, etc.		ITEM			
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PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Description	Quantity	Unit	Rate	€	c
64. When appointed as Project Supervisor for the Construction Stage I/we agree to nominate a suitably qualified person to provide the required services and have included for all costs associated with the provision of such services to fulfil the function and perform on behalf of the Employer the duties of the Project Supervisor (Construction) for the Construction Stage as set out in paragraphs 6 & 7 of the Safety, Health and Welfare at Work (Construction) Regulations 1995; complying with the conditions of the Collateral Agreement including any insurances and other costs howsoever arising.		ITEM			
65. Allow for protecting all work including that executed by the Contractor specialist direct sub-contractors and employees and together with all Employers fixtures, fittings and equipment etc., throughout the existing building.		ITEM			
66. Allow for all statutory fees, charges and contributions, etc., in connection with water, electricity, telephone, foul and surface water and new utility service connections and road opening licences, etc.		ITEM			
67. Allow for clearing out and removing all rubbish and debris and for cleaning down all surfaces and fittings, etc., periodically during the works and on completion including that erected or executed by all the specialist directly employed domestic and/or novated sub-contractors and suppliers throughout the any existing building Works, etc.		ITEM			
68. Allow for compliance with all works requirements, general conditions and preliminaries including supervision, management, insurances, power, plant, equipment; health and safety, etc.		ITEM			
69. Allow for all necessary Health & Safety on-site and Covid-19 preventative protocols and measures including secure scaffolding and hoarding/fencing off the Works within the new and the existing site/grounds as the building site, etc., as well as creating several identified continuous safe and secure entrance/egress into/out of the existing retained building(s).		ITEM			
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PRICING DOCUMENTS GENERAL NOTES
EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Description	Quantity	Unit	Rate	€	c
70. Allow for any Meath County Council Local Authority fees and charges and contributions in connection with public utility and water services connections.		ITEM			
71. Allow for preparing a detailed bar chart project programme for the project Works to cover all Builder's Work and domestic Sub-Contractors and directly employed specialist's services and fit-out Contractors and in respect of supervising and managing the Works to ensure compliance with the overall Programme of Works and any subsequent alterations therein.		ITEM			
72. Allow for all costs and expenses, etc., in providing services as the Competent Person under the Building Control Regulations and acting as a continuous liaison with the Assigned Certifier and providing all necessary information, documentation and records, etc., required.		ITEM			
73. Allow for all costs and expenses, etc., in providing services as the Project Supervisor for the Construction Stage of the Works under the Safety, Health and Welfare at Work Acts & Regulations, etc., and acting as a continuous liaison with all and any adjacent residential domestic, educational and/or business property owners, etc., and as the Covid-19 Welfare/Monitor Compliance Control Officer complying with the HSE, Meath County Council and CIF protocols and requirements, etc.		ITEM			
74. When appointed as Project Supervisor for the Construction Stage I/we agree to nominate a suitably qualified person to provide the required services and have included for all costs associated with the provision of such services to fulfil the function and perform on behalf of the Employer the duties of the Project Supervisor (Construction) for the Construction Stage as set out in paragraphs 6 & 7 of the Safety, Health and Welfare at Work (Construction) Regulations SI 291 of 2013; complying with the conditions of the Collateral Agreement including any insurances and other costs howsoever arising.		ITEM			
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EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS PROJECT, ETC.,
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Description	Quantity	Unit	Rate	€	c
75. The Contractor and his specialist sub-contractors with design responsibility must engage and pay for the services of an approved Chartered Engineer to provide the design, inspection and certification in accordance with the 2013 Building Regulations and also provide the necessary professional indemnity insurance cover, warranties and guarantees, etc., for all the listed structural and non-structural elements, works and design elements, etc.		ITEM			
76. Allow for all costs, charges and expenses, etc., in providing on-site direct line telephone, broadband, e-mail and telefax communication facilities, etc., for the Works.		ITEM			
77. Allow for protecting all Works including that executed by the domestic and any specialist sub-contractors and specialist direct sub-contractors and employees and together with all Employers new furniture, fixtures, fittings and equipment etc., throughout the new building.		ITEM			
78. Allow for clearing out and removing all rubbish and debris and for professionally cleaning down all surfaces and fittings, etc., periodically during the works in the existing recycling facility building and on completion prior to handover including that erected or executed by all the domestic directly employed sub-contractors and suppliers throughout the Works.		ITEM			
79. Allow for all statutory fees, charges and contributions, etc., in connection with water, electricity, telephone, foul and surface water and new utility service connections and road opening licences, etc.		ITEM			
80. Allow for any additional trial pits for specialist investigation and reports required by the Tenderer as the Contractor to assess and evaluate prevailing ground conditions, potential obstructions and difficulties as well as ground bearing capacity and level, rock and groundwater, stream and spring water levels, etc.	N/A	N/A	N/A	N/A	
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AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Description	Quantity	Unit	Rate	€	c
81. Allow for full compliance with the Works Requirements and relevant to the specific project requirements to provide full planning, building regulations and fire and DAC certification compliance fully executed, completed, co-ordinated, commissioned and documented, etc., to achieve the required standards.		ITEM			
82. Allow for the cost of a full or part-time Building Clerk of Works and the like separate independent and fully fitted out site hut office with lighting, heating and power thereto as well as telephone rental and calls charges of providing, connecting and disconnecting the dedicated telephone service for the full time Clerk of Works for the full duration of the contract period and three months thereafter.	N/A	N/A	N/A	N/A	
83. Allow for provision of all the identified professional indemnity insurances and collateral warranties from the listed domestic specialist service firms and other subsequently deemed required, when requested by the Architects.		ITEM			
84. Include for any Meath County Council and Irish Water contributions, costs and road/services reinstatement bonds etc., for any and all water, foul and surface water connections, etc.		ITEM			
85. The Contractor will be required to comply fully with all the requirements of the statutory Building Regulations requirements including particularly that of the Building Control (Amendment) Regulations, 2014 with respect to all it's registration, inspections and satisfactory safeguard arrangements, etc., involving undertakings and certificates of compliance on completion, etc.	N/A	N/A	N/A	N/A	
86. Allow for formal compliance with the Building Control Regulations whereby the Employer appoints and the successful Contractor thereby accepts appointment as the "Builder" and agrees to perform the duties of the "Builder" (as defined in the Code of Practice) pursuant to the Building Control (Amendment) Regulations 2014, including performing the role of the "Builder" as set out in the Code of Practice.		ITEM			
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Description	Quantity	Unit	Rate	€	c
87. The Contractor represents, warrants and undertakes to the Employer that he is and will continue to be a competent person to carry out it's duties under the Contract Agreement and the Building Regulations and has allocated and will allocate sufficient resources to enable himself to comply with the requirements of the Building Regulations.		ITEM			
88. Without prejudice to the foregoing provisions, the Contractor undertakes to comply with the Inspection Plan and to provide to the assigned Certifier such Ancillary Certificates (from it and it's Sub-Contractors of any tier or level) and all other documents as may be necessary to ensure that the Certificate of Compliance and all associated documents can and will be submitted by the Assigned Certifier for registration under the Building Regulations no later than the date of Practical Completion.		ITEM			
89. Provide for an internal Air Tightness Test with smoke pen to be carried out in the newly constructed building after they are sealed, to establish initially leaks or air infiltration and then ensure these are subsequently rectified if found to be deficient. All permanent opening's, e.g. doors, windows, vents, etc., need to be temporary sealed and all necessary works are to be carried out to block up and seal off all problem areas and leak sources arising. Air leakage of no greater than a maximum of 3.50 m3/h.m2 of measured envelope area at a test pressure of 50Pa is to be achieved when tested in accordance with the Building Regulations 2011, Document L and I.S. EN 13829:2000 Thermal performance of buildings. Where a pressure test fails, then a smoke test will be required to identify points of failure and to facilitate rectification. Where remedial action is necessary subsequent re-testing will be required to prove compliance. The Air Tightness Test is to carried to new Extension building until all leaks and problems areas have been rectified, sealed and blocked up. The final test is carried out using the blower door fan and the results are entered in to DEAP and must provide compliance of all new buildings to CISBE Technical Manual TM 23:2000 "Testing Buildings for Air Leakage" and the ATTMA publication "Measuring Air Permeability of Building Envelopes" with all works carried out, reported on and certified on by an approved independent specialist certified testing company.	N/A	N/A	N/A	N/A	
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762 Novoplast External Paving & Drainage Works, etc.
PRICING DOCUMENT SUMMARY (AUG 2026)

AT NOVELPLAST FOR ÚDARÁS NA GAELTACHTA

Carried Forward €

Description	Quantity	Unit	Rate	€	c
<u>MAIN SUMMARY</u>			Brought Forward €		
90. Provide for all other necessary items of work, materials, plant or equipment, etc., not shown on all the Tender documents; Design Team Drawings and Specifications, etc; Works Requirements or listed in this Pricing Document Summary of Works Pricing Summary Document but nonetheless required and necessary for the proper execution, completion and functioning of the Works notwithstanding howsoever occurring and which are not directly or indirectly denoted or mentioned on the Drawings and Specifications and all such other documents but are nevertheless necessary for the proper carrying out of the obvious intention thereof and which will be deemed to have been included in the Tender Sum amount.		ITEM	€		
<u>DEDUCT</u>					
91. Allow for any CREDIT for any relevant old or salvaged materials or other resources derived from any Prepared Clearance Site Elements, etc.	CREDIT	ITEM	- €		
<u>ADD:</u>					
92. Value Added Tax @ 13½%.	N/A	N/A	€	N/A	
<u>NOTES:</u>					
93. The Tenderer Contractor is to note that the Tender submission will be Net, exclusive of Value Added Tax.		NOTE			
<u>NOTE:</u>					
94. References to "Code of Practice" means the Code of Practice referred to in Section 20G of the Building Regulations and Reference to Ancillary Certificates, Certificate of Completion and Inspection Plan shall have the meaning ascribed to them in such Code of Practice.		NOTE			
<u>PERFORMANCE CONTRACT GUARANTEE BOND</u>					
95. Allow for a ten per cent (10%) Performance Contract Guarantee Bond on the gross tender/contract sum (including 13½% VAT), all in accordance with the Model Performance Bond and Specification Preliminaries Section as set out in this brief Pricing Document Summary (Bond amount itself is VAT exclusive).	N/A	N/A		N/A	
<u>AMOUNT OF NET TENDER FOR NOVELPLAST EXTERNAL CONCRETE HARDSTAND PAVING & DRAINAGE WORKS, ETC</u>			€		
(excluding VAT)					
(Carried to Tender& Schedule Form)					
			To Collection €		

Description	Quantity	Unit	Rate	€	c
Contractor's Name:					
Position:					
Contractor's Signature: (Director or Principal, etc.)					
Address:					
Date: _____ September 2026					
Office Phone No:_____					
Mobile No: _____ Name: _____					
Office E-mail Address: _____					