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C O N T E N T S.

1. Report on Contracts given out by
Public Authorities to Association
of Workmen. (Board of Trade-labour
Dept., London). 1896. pp.346.

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2. Report of 1st British Commonwealth
Labour Conference, London, 27th
July to 1st August 1925. pp.148.

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CO-OPERATIVE CONTRACTS.

(BOARD OF TRADE.—LABOUR DEPARTMENT.)

REPORT
ON
CONTRACTS

GIVEN OUT BY

PUBLIC AUTHORITIES

TO

ASSOCIATIONS OF WORKMEN.
1896.

Presented to both Houses of Parliament by Command of Her Majesty.



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**CONTROLLER-GENERAL of the COMMERCIAL, LABOUR,
and STATISTICAL DEPARTMENTS of the BOARD OF TRADE.**

SIR,

I HAVE the honour to present herewith a Report by Mr. Schloss, one of the special investigators of the Department, with regard to the practice of Public Authorities in the United Kingdom and elsewhere in giving contracts to Associations of Workmen. The inquiry was undertaken in pursuance of a recommendation contained in the Report of the late Royal Commission on Labour.

While the precise kind of action by Public Authorities included in that Report has been found by Mr. Schloss to be more than adequate, he has succeeded in the course of the inquiry in collecting a large amount of valuable information with regard to the general question of Co-operative Contracts for Public Authorities, and the Workmen's Associations by which such Contracts have been carried out which has not hitherto been available and will, it is hoped, be found of interest.

I am, &c.

H. LLEWELLYN SMITH,

Labour Department,
Board of Trade.

Commissioner for Labour.

86500. Wt. 26771.

Wt. 26771.

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APPENDIX A.

STANDARD SPECIFICATION and CONDITIONS used for Co-OPERATIVE
CONTRACT ON GOVERNMENT RAILWAYS, NEW ZEALAND.*

NEW ZEALAND RAILWAYS.

Railway.
Section.)

Co-OPERATIVE CONTRACT, FORMATION, &C.

Party No. Between and

SPECIFICATION.

Materials and Workmanship.

1. Except where otherwise specified all the workmanship and all materials used under this contract when supplied by the co-operative contractors, shall be of the following kinds and descriptions:—

Sand for mortar and concrete shall be clean, sharp, washed sand, free from soil, clay, or vegetable matter. Shingle for concrete shall be fine, clean-washed shingle free from soil or clay; no piece shall be larger than $2\frac{1}{2}$ in. in any dimensions, and it shall not contain more than 5 per cent. of its bulk of sand. Broken stone for concrete shall be of hard tough stone, clean, and broken to $2\frac{1}{2}$ in. gauge.

Metal shall be hard tough broken stone, of approved quality; no piece to be larger than will pass through a $2\frac{1}{2}$ in. ring.

Concrete shall be composed of one part of cement to six parts of shingle or broken stone and two parts of sand, gauged by measure, in a box of approved shape, and turned twice together while dry and once wet before being deposited. The concrete shall be used immediately upon being mixed, and kept wet until set. Concrete shall be deposited in layers not exceeding 12 in. in thickness, and well rammed. No layer shall be deposited before the preceding one has properly set. When laid in water such precautions as the Resident Engineer may approve shall be taken to prevent the cement washing out.

All concrete face-work shall be finished off with a $\frac{1}{2}$ in. coat of cement mortar, laid smoothly and evenly.

Mortar shall be of three parts of sand to one of cement, gauged by measure.

The components of mortar and concrete shall be gauged and mixed in the presence of the Overseer.

* In sending the document printed in the text, Mr. Walter Kennaway, C.M.O., secretary to the Agent-General for New Zealand, remarks. "As may be seen, the enclosed standard specification (with prices schedule) is designed with reference more particularly to railway works; but in the event of the work to be done being the erection or repairing of a building, a special specification and schedule are prepared to suit the nature of the work; the conditions and mode of signing the contract being the same in all cases. The conditions and methods used by the Lands and Mines Departments in carrying out road construction works are practically the same as those employed by the Public Works Department, and described and illustrated by the enclosed papers; the specifications being varied to suit the different classes of works."

Brickwork shall be laid in English bond, joints not to exceed $\frac{1}{4}$ in. in thickness; it shall be set in cement mortar, and neatly pointed. Bricks shall be properly bedded in mortar, and not laid dry under the plea of being afterwards grouted; they shall be kept properly wetted during laying.

Rubble masonry shall be set in mortar; it shall be well bonded and levelled every 12 in. or 18 in. in height. Walls 2 ft. 6 in. thick and under shall have one through header for every superficial yard of face, header not to exceed 12 in. in height; walls over 2 ft. 6 in. thick to have one 2 ft. 6 in. header, not more than 12 in. high, to each superficial yard of face and back.

Ashlar masonry shall be axe-dressed, or sawn on beds and joints, and rock-faced in front. The beds and joints shall be truly square to each other and to the face. The work shall be laid in courses and truly level. The courses shall be at least 12 in. thick. Walls 2 ft. 6 in. thick and under to have one through header to each superficial yard of face; walls over 2 ft. 6 in. thick to have one header at least 2 ft. 6 in. long to each superficial yard of face and back. No stone to be greater in height than in breadth. All face-stones to have $\frac{1}{4}$ in. chisel-draft around the angles.

Culverts, drains, and other structure of every kind shall be founded on firm and sound strata, and excavations shall be made to such depths and of such dimensions as the Resident Engineer may consider necessary to obtain the proper stability and sufficient bearing-area. Excavated materials shall be filled in and well rammed around the foundations when laid; the surplus shall be removed as directed.

Arch-face stones for rubble masonry shall be axe-dressed or sawn on the beds and joints, with rustic face, and chisel-drafts around all the angles. The arch-face stones to be the full depth of the arch, and properly bonded with the inner work. All beds and joints shall be truly square or radial, as may be required. Coping shall consist of flat stones on edge set in cement mortar, and shall be finished off in a workman-like manner to such form as the Resident Engineer may direct.

All stone used in masonry shall be laid on its natural bed; it shall be of a kind and quality approved by the Resident Engineer.

The joints in rubble masonry shall be raked out and neatly pointed.

The 12 in. and other drainpipes will be supplied by the Government and delivered to the contractors along the road at points as nearly as possible opposite to where they are required to be inserted. The contractors will require to convey them from the points of delivery to where required along the works.

All work shall be carried out and be finished off in every way as directed by the Resident Engineer.

Felling, Clearing, and Grubbing.

2. The whole of the timber within at least a chain and a half of the centre-line on each side shall be felled, and in no case for a less distance than half a chain beyond the foot of the slopes of the embankment or the top of the slopes of the cuttings.

All logs, underbrush, scrub, and other vegetation shall be removed and cleared away for a distance of at least half a chain on each side of centre-line, and in no case for a less distance than 10 ft. beyond the foot of slopes of embankments or the top of slopes of cuttings; and no such matter shall be left under any part of the embankments, or mixed with the materials which form the embankment.

In cuttings, and along formation on the surface, all stumps and roots shall be grubbed out and removed; in embankments, no stump shall be left within 3 ft. of formation-level, or within 2 ft. of the surface in slopes.

All scrub shall be burned when and as directed by the Resident Engineer.

Earthworks.

3. Except where otherwise directed by the Resident Engineer, all vegetation growing on the line of railway shall be cleared off to the full width of bottom of bank.

Cuttings.—The cuttings are to have a base at formation-level of 12 ft. in solid rock and 13 ft. elsewhere, and are to be made in accordance with plan and section. The slopes shall be $\frac{1}{4}$ to 1 in solid rock, and 1 to 1 in all other material. It is, however, specially provided that the Resident Engineer shall be sole judge as to what class the material in the cuttings belongs, and any alteration of the widths or slopes of cuttings will be ordered in writing.

The material obtained from the cuttings and side drains shall be used in making the embankments; and should it be insufficient for the purpose the Contractors shall obtain the balance by widening cuttings or from side cuttings, as may be directed by the Resident Engineer; but no side cutting shall under any circumstances be made within the area of station ground. All slopes shall be neatly and uniformly trimmed off from top to bottom to the inclinations shown or specified.

During the execution of the works the formation and slopes shall be properly drained, so as to prevent any lodgment of water.

A drain is to be cut along the bottom of slopes of cuttings, as shown in drawings, and in all cases must be provided with a proper outfall of at least the same size. Catchwater drains shall be dug above the top of one slope of all cuttings, and where necessary above banks, at a distance not exceeding a chain from the top and foot of slopes. These ditches shall average 5 cubic feet per lineal yard, and shall be true and regular to the inclinations directed. No stumps or roots to be left in them. They shall be made at the commencement of the work, with proper outfalls, and shall be cleared out from time to time as may be necessary or ordered.

Embankments.—The embankments must be carried forward uniformly of the proper shape, with such an addition to the heights and widths, to allow for subsidence and shrinkage, as the Resident Engineer may consider necessary, so as to avoid as far as practicable the necessity for making subsequent additions either to the heights or widths of the embankments to bring them to the correct levels and dimensions. When not otherwise directed, the allowance for shrinkage alone is to be not less than 1 in. to every foot in height.

Whenever the foundation of an embankment is on sloping ground, steps and benches must be cut under the base of the embankment, and should the seat of the embankment be of soft material, the contractors shall remove the same.

No vegetable substance or other material objected to by the Resident Engineer shall be put into any embankment.

The top of the ordinary single-line embankment shall have a width at formation-level of not less than 6 ft. on each side of centre, with slopes trimmed off to an inclination of not less than $1\frac{1}{2}$ horizontal to 1 vertical, and to be maintained full and true until the completion of the contract.

Whenever any change is made in the inclination of any of the slopes, it must be done gradually, and in not less than 20 yards in length.

The contractors shall not in any way interfere with or divert the existing drainage-areas, unless otherwise directed, and shall leave such stops or stanks in the side cuttings, and take such other precautions as the Resident Engineer may think necessary for that purpose. The side cuttings for bank-material must be made in a regular and approved manner, and, unless specially authorised, not less than 10 ft. from the foot of any embankment, nor less than 5 ft. from any fence, and where they have to act as drains shall be taken out clear and to a uniform inclination. No material shall be run to spoil except with the written sanction of the Resident Engineer. When material is run to spoil, it must be done in such a way and in such places as shall be approved by the Resident Engineer.

Behind and around abutments, culverts, walls, piles, struts, and all structures of masonry or timber of what kind soever, the embankments shall be wheeled in and carefully rammed. Any injury done to such culverts or other structures by movement of the embankment shall be repaired and made good by the contractors.

The station yards shall be formed throughout to the formation levels indicated for the railway adjoining.

Stream Diversions and Ditches.

4. Stream diversions shall be cut where and as directed. The bottom of the cut shall have a uniform inclination throughout, and shall be made at a level commencing at the bottom of the stream at the lower end and terminating at the bottom of the stream at the upper end of the diversion. The base of the cutting shall be equal to the base of the stream diverted, and the slopes shall be as specified for cuttings.

Culverts and Drains.

5. Walls of culverts shall be of rubble or ashlar masonry in cement or concrete. The arches and inverts shall be of brickwork turned in rings, or rubble masonry in cement, or of concrete, as ordered by the Resident Engineer; and the walls, arches, and inverts for each class of work are to be of such thickness as he shall direct. Arches shall be built on centres, and in approved frames, and in accordance with instructions.

The frames of timber culverts shall be mortised and tenoned and pinned; the planking shall be securely spiked to the frames. The edges of the planking must fit truly for the whole thickness, and the planks must extend over at least two panels, and break joint as much as possible.

Dry stone culverts shall be constructed as shown upon the drawings.

All culverts shall be covered with a 9-in.-layer of well-wrought clay puddle.

The foundations for culverts shall in all cases be carried down to solid ground and prepared for upper work to the satisfaction of the Resident Engineer.

Sufficient inlet and outfall drains shall be dug at each culvert, and all rocks and stumps in them shall be removed.

Such drains shall extend at least $\frac{1}{2}$ chain from each end of the culverts.

All stoneware pipes or box-drains shall be laid in trenches in all cases to be cut in the solid, and the pipes or box-drains shall be bedded and encased in well-wrought clay puddle. The joints of the pipes are to be set with cement mortar, and their ends protected with concrete rubble or brickwork, as shown.

Materials to be supplied by Government.

6. The following materials will be supplied by the Government, and delivered at convenient places along the road adjacent to the works :—
Portland cement.

• All stoneware glazed pipes.

Timber for culverts and box-drains, and spikes for the same.

Bricks.

All other materials required in construction shall be supplied by the contractors.

Special Conditions.

(1.) In these conditions and the preceding specifications, "Resident Engineer" or "officer in charge" shall mean the Government engineer having the principal local charge of the work, or any officer acting under his instructions.

(2.) Each party shall appoint one out of their number to act as head man of the party, who shall be responsible for the proper carrying out of the work, correct levels, &c.; also two of their number (the head man and another) to be their authorised agents, to receive all moneys due for work done, and to sign receipts on behalf of the party for sums paid. Should either of these men neglect his duty, or be found to be in any way unsuitable, the officer in charge shall have power to call upon the party to appoint some other member to be head man or authorised agent in his place; or if a majority of the party are dissatisfied with the head man or authorised agent, they may at any time revoke his appointment, and appoint any other member in his place; and, immediately on any such revocation and appointment being made, the same must be notified to the officer in charge by a notice in writing signed by a majority of the party.

(3.) The Government will supply such tents as may be required; they shall be kept in proper repair by the party while in use, and on the completion of the work shall be returned in good order, reasonable wear and tear excepted. Should the tents become worn out or unserviceable during the progress of the work they shall be replaced at the cost of the party. The Government will provide free of cost all tools (except shovels, spades, and axes) and plant, which will be delivered to each party on or as near as possible to the site of the works, and all placing and fitting up of plant on the works shall be done by the party at its own cost. The officer in charge shall have power to remove or exchange any tools, &c., between party and party if he thinks it advisable.

(4.) The cost of repairing plant and tools shall be born by the men, such cost to be estimated by the Resident Engineer, and deducted from the amounts payable to the respective parties.

(5.) Explosives will be provided by the Government, and the cost of the same will be deducted from the amounts due for work done by the parties to whom they are supplied.

(6.) When any member of a party is absent from the works on behalf of the party he shall be paid the same as if at work; but if a member is absent from any other cause, and is received back into the party, the authorised agent or agents shall at the first payment thereafter deduct from his wages a proportionate sum according to the time of his absence and the average rate per day earned by the party during the period for which such payment is due, and the amount so deducted shall belong to the rest of the party.

(7.) The officer in charge shall have power to discharge from the work any member of a party for incompetency, or for neglect of duty or other misconduct, or breach of these conditions; but no man shall be discharged by his party without the sanction of the officer in charge. When a member is discharged from a party the amount of his earnings up to the date of his discharge, computed on the basis mentioned in clause 6, shall at the next ensuing progress payment be handed by the head man to the officer in charge, who shall pay it to the owner. Any dispute arising as to the amount, &c. in any such case shall be settled by the officer in charge.

(8.) Should any member of a party leave the work through illness his place shall be kept open for him until the next progress payment, after which, in the event of his illness continuing, the matter shall be dealt with as the officer in charge shall direct. The wages of the men invalidated shall be paid in accordance with the provisions of clause 6 or 7, as the case may be.

(9.) In the event of any member of a party leaving the works except on behalf of his party, he shall not have any claim upon the earnings of his party, except up to the day upon which he ceased work; nor shall he be received back into the party except with the consent of a majority of the members thereof and the officer in charge.

(10.) Payments will be made monthly, or as nearly as may be, for full value of the work done according to the estimate of the Resident Engineer.

(11.) Eight hours shall constitute a working-day, and no co-operative workman shall under any circumstances work more than forty-eight hours per week, without the express permission in writing of the Resident Engineer; and the head man shall keep an account of the time worked by all members of the party, on forms to be supplied by the officer in charge.

(12.) The officer in charge shall have the right to increase the number of men in any party at any time when he sees fit, or to decrease the number at any time by giving one week's notice to the head man of the reduction required.

(13.) The Government reserves the right to stop the works at any time by the officer in charge giving written notice to the head man that the works are to be stopped; and the giving of such notice shall have the effect of determining the contract. In the event of this right being exercised by the Government, the party shall accept payment of the full value of the work done (to be assessed by the Resident Engineer) up to the date of the notice determining the contract as a discharge from the works and of all claims against the Government on account of the contract.

(14.) Second-class railway-passes to the railway-station nearest to the works will be provided by the Government when necessary, for which the men of each party will be charged, and the value thereof may be deducted from moneys earned by the party as the work advances, or prior to the departure of any man from the works, and paid into the Public Account.

(15.) No workman shall be at liberty to remain on the Government co-operative works while at the same time connected in any way with other works or employment; and any workman found transgressing this regulation will be liable to be summarily dismissed from the works.

(16.) All particulars as to number and location of parties, class of work, payments, and all details of work shall be settled by the Resident Engineer, who shall be the sole arbiter in any dispute that may arise in

the progress of the works, and the works shall be carried out to his satisfaction. The measurements of the Resident Engineer shall in all cases be taken as final.

W. H. HALES,
Engineer-in-Chief.

Public Works Office, Wellington,
15th December 1894.

The following are the PRICES to be given to PARTY No.
between and

Description.	Item.	Price.
GRADING—		
Cutting - - - - -	C. yards	
Side-cutting - - - - -	"	
Loose rock - - - - -	"	
Solid rock - - - - -	"	
Stream-diversions - - - - -	"	
Ditching - - - - -	L. chain	
Clearing - - - - -	Sq. chain	
Grabbing - - - - -	"	
Metal - - - - -	C. yards	
Forming up to 12 in. deep - - - - -	L. chain	
BRIDGES AND CULVERTS—		
Excavation of foundations - - - - -	C. yards	
Timber (fixing in place) - - - - -	B.M.	
Rubble masonry in cement - - - - -	C. yards	
Ashlar - - - - -	"	
Concrete - - - - -	"	
Puddle - - - - -	"	
Laying 18 in. stoneware glazed pipes - - - - -	L. yards	
Laying 12 in. " " " - - - - -	"	
Laying 9 in. " " " - - - - -	"	
Box-drains - - - - -	"	
Inlet and outlet walls to drains - - - - -	Per pair	

We, the undersigned, members of Party No. , agree to the specifications and conditions hereto attached, and to the prices stated in the schedule herein :

(Signature)

Head Man and Authorised Agent.

Authorised Agent.

APPENDIX B.

LIST of DOCUMENTS consulted in relation to the CO-OPERATIVE CONTRACT SYSTEM in NEW ZEALAND.*

- (1.) Public Works Statement, 1891.
- (2.) Bureau of Industries, Wellington, New Zealand. Official Notice, dated April 6, 1892.
- (3.) Report on the Bureau of Industries, 1892.
- (4.) The Co-operative Contract System (Memorandum by the Engineer-in-Chief on), D.—18 of 1892.
- (5.) The Co-operative System (Return of Works carried out under), D.—18A of 1892.
- (6.) Public Works Statement, 1892.
- (7.) Prices paid under Government Co-operative Labour Systems, D.—18B of 1892.
- (8.) The Railway Works under the Co-operative System, D.—18c of 1892.
- (9.) Journal of Commerce and Labour, continued as Journal of the Department of Labour, monthly, from March 1893 to July 1896, inclusive.
- (10.) Report *re* Working of Labour Bureau in New Zealand, Legislative Assembly, New South Wales.
- (11.) Report of the Department of Labour, 1893.
- (12.) Report of the Survey Department, for the year 1892-3.
- (13.) Co-operative Works: Cost of Railway and Road Construction, D.—5 of 1893.
- (14.) The Co-operative System of Public Works (Statement forwarded by the Minister for Public Works to the Premier of South Australia relative to), D.—5A of 1893.
- (15.) Relief and Co-operative Works (Men employed on), D.—5B of 1893.
- (16.) Co-operative Works (Men employed on and their Earnings), D.—5c of 1893.
- (17.) Public Works Statement, 1893.
- (18.) Report of the Department of Labour, 1894.
- (19.) Report of the Department of Lands and Survey, for the year 1893-4.
- (20.) Official Year Book, 1894.
- (21.) Public Works Statement, 1894.
- (22.) Report of the Department of Lands and Survey, for the year 1894-5.
- (23.) Public Works Statement, 1895.
- (24.) Report of the Department of Lands and Survey, for the year 1895-6.

* Except No. 10, all the documents mentioned in the text are official publications of the Government of New Zealand.

APPENDIX C.

LIST OF AUTHORITIES DEALING WITH THE RUSSIAN ARTELS.

With respect to publications dealing with the Russian Artels, the following list of authorities may be of service:—

Clarard, *De l'Emploi des Artèles*, published as Fascicule IV. by the French Labour Department, pp. 61, &c. (Paris, 1893); **von Haxthausen**, *Studien über die innern Zustände, das Volksleben, und insbesondere die ländlichen Einrichtungen Russlands* (Hanover, 1847). **Le Play**, *les Ouvriers de l'Orient*, ch. v., pp. 217–22 (Tours, 1877); **Loria**, *Proprietà Capitalista*, Vol. II., pp. 436, 437 (Turin, 1889); **Louginine**, *Les Artèles et le Mouvement Coopératif en Russie* (Paris, 1887); **Mackenzie Wallace**, *Russia*, ch. vi., pp. 86, 87, (London, 1877); **Pingaud**, *Rapports sur les Conditions du Travail dans les pays Étrangers adressés au Ministre des Affaires Étrangères, Russie*, pp. 49–57 (Paris, 1891); **Rabbeno**, *Le Società Cooperative di Produzione*, pp. 6–9 (Milan, 1889); **Stähr**, *Über Ursprung, Geschichte, Wesen und Bedeutung des Russischen Artels* (Dorpat, 1890–1). Among articles on Artels in compendia of economics may be mentioned those by **von Falck** in *Nordische Rundschau*, Band V., Heft. 6, 1886 (Leipsic, 1884, &c.), and by **Stieda** in *Jahrbücher für Nationalökonomie und Statistik*, Neue Folge, vi., pp. 193–230 (Jena, 1881–90), and in *Handwörterbuch der Staatswissenschaften* (edited by Conrad, Elster, Lexis and Edg. Loening), Vol. I., pp. 932–6 (Jena, 1890, &c.); Stieda in the former article refers to an article on Artels by **Vreden** in the new edition of his *Lehrbuch der politischen Oekonomie*, pp. 148–60 (St. Petersburg, 1880), and in his latter article refers to articles on the same subject by **Frühauf** in *Vierteljahrsschrift für Volkswirtschaft und Kulturgeschichte*, Vol. I. (1868), and by **Grünwald** in *Russische Revue*, 4, p. 340; 9, pp. 37 and 115 (Leipsic, 1884, &c.). See also article by **Bonar** in *Dictionary of Political Economy* (edited by Inglis Palgrave), First Part, p. 59 (London, 1891). See, too, F.O., 1892, Misc. Ser., No. 217, pp. 18–20, *Labour Gazette*, June 1894, p. 191, and F.O., 1896, Ann. Ser., No. 1736, p. 17. With regard to the Bulgarian “Zadruga,” an organisation similar to the Russian Artel, see *Board of Trade Journal*, August 1890, pp. 219–21, and *Co-operative News*, September 13, 1890, pp. 929–30.

So far as concerns publications giving information as to the Artel which have appeared in the Russian language, a list of the available sources of information, based principally upon the bibliography supplied by Meshoff in the “*Sbornik Svyedenyi ob Artelyach v Rossii*,” is subjoined. In every case in which any one of these Russian publications is included in the catalogue of the British Museum, the catalogue reference is added to the description of the work. The publications in

which the name of the author is stated are given first, in Part I., and in Part II. those in which the name of the writer is not disclosed.

PART I.

Aksakoff, Ivan.—An account of trading in the fairs of the Ukraine country (St. Petersburg, 1858, 4°, 8247 g. 29). On trade associations in the province of Yaroslav, *Roussky Remeslennik*, 1862, No. 2. Russian workers' artels on the Western frontier, *Golos*, 1869, No. 166.

Aristoff.—The industries of ancient Russia (St. Petersburg, 1866, 8°, 8246, ff. 27).

Baer (von), Schultz, Danilyevsky and Others.—Account of the condition of the fishing industry in Russia, 9 vols. (St. Petersburg, 1860-75).

Biñloff.—Various contributions to "*Sbornik Svjedenyi ob Artelyach v Rossii*" (See below: *Sbornik*, &c.).

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APPENDIX D.

TRANSLATION OF TABLE SHOWING CONTRACTS MADE WITH
CO-OPERATIVE ASSOCIATIONS OF FRENCH WORKMEN BY THE
SECONDARY EDUCATION DEPARTMENT OF THE (FRENCH)
MINISTRY OF PUBLIC INSTRUCTION AND FINE ARTS.

The Secondary Education Department, so far as concerns the works carried out for the State for the construction and repair of colleges ("lycées") for boys and for girls, has conformed to the provisions of the Decree of June 4, 1888, relating to the admission of the French workmen's associations to compete for contracts.

Works of this nature have been entrusted to the following co-operative associations.

Names and Addresses of the Associations.	Managers.	Value of the Works.	Rebate agreed to.
Lycée Fénelon.			
Les Charpentiers de la Villette, 49, rue Saint-Blaise (carpenters).	M.M. Tricoche -	France, 23,000	Per cent. 12'0
Union des ouvriers serruriers, 7, rue Froissart (locksmiths and general smiths).	Pasquier -	40,000	15'0
Les ouvriers parqueteurs, 10, rue de la Rosière (parquet-makers).	Frédelle -	51,900	18'0
L'Éclairage Moderne (plumbers' work), 199, faubourg du Temple.	Bailey -	50,800	27'0
Le Progrès (painting), 60, rue Caulaincourt -	Gallet -	64,900	25'0
L'Ébénisterie Parisienne, 17A, Cité Bertrand (cabinet makers).	Maujean -	16,500	20'0
Les Charpentiers de Paris, 24, rue Labrousse (carpenters).	Favaron -	62,440	34'0
Ouvriers menuisiers de Paris, 30, rue du Poteau (joiners).	Machuron -	108,600	16'1
Les sculpteurs-mouleurs français, 60, rue Caulaincourt (brouss plasterers, &c.).	Cartier -	3,900	Net agreed price.
Lycée Louis-le-Grand.			
L'Ébénisterie Parisienne - - - -	Maujean -	24,800	20 and 21
Les ouvriers menuisiers de Paris - - -	Machuron -	30,900	20'0
Les Charpentiers de Paris - - - -	Favaron -	26,000	33'3
Ateliers de Neuilly (smith's work), 11, rue de Sablonville, Neuilly. ¹	André -	61,800	31'5
Lycée Victor Hugo.			
Les Charpentiers de Paris - - - -	Favaron -	18,380	25'1
La menuiserie moderne, 161, rue Marcadet (joinery).	Levasseur -	9,600	20'0
Ateliers de Neuilly (furniture), 33, rue de Grefoulhe, Levallois-Perret. ¹	Genissien -	7,900	Net agreed price.
Menuisiers de Paris - - - -	Machuron -	2,700	20'0
Ébénisterie Parisienne - - - -	Maujean -	10,405	20'0

¹ This is not an association of workmen. The French Labour Department reports that it is an ordinary joint stock company, which has never laid claim to possess a co-operative character.

Names and Addresses of the Association.	Managers.	Value of the Works.	Rebate agreed to.
Lycée Lamartine.	M.M.	Francs.	Per cent.
Menuiserie moderne - - -	Levasseur -	32,668	17.2
Le Travail (painting), 6, rue de Madrid -	Buisson -	22,835	25.9
Union des ouvriers serruriers - - -	Pasquier -	55,856	28.8
Charpentiers de Paris - - -	Favaron -	15,385	20.0
Total (22 contracts), 759,129 francs (say, 30,365/.).			

The terms upon which these contracts were made, as specified in the above Table, appear advantageous. It must also be stated that the Department has had every reason to feel satisfied with the manner in which these works have been carried out.

APPENDIX E.

TRANSLATION OF TABLE SHOWING THE CONTRACTS ENTERED INTO BY THE (FRENCH) WAR OFFICE WITH CO-OPERATIVE ASSOCIATIONS IN CONNEXION WITH THE ENGINEERS.

Nature of Works.	Value of Contracts.	Associations by which Contracts were obtained.	Period covered by Contracts.	How Contracts given out.	Remarks.
Section 3 (plastering) of the works required for the construction of infantry barracks (Guilleméry).	Francs. 27,700	L'Association toulousaine des ouvriers plâtriers à Toulouse.	Until completion of work.	Public competition, held May 2, 1889.	Toulouse.
Section 1 (earth-works, masons' and bricklayers' work, paving, plastering) required for maintenance.	18,300	La société co-opérative des ouvriers maçons à Lyon.	Year 1890	Public competition, held March 15, 1890.	Buildings at Lyons on right bank of Saône, including barracks of Barbe Island.
Construction at St. Fons of a magazine, barracks, and approaches.	200,000	L'association lyonnaise des maçons.	Years 1890, 1891, and 1892.	Private contract made August 8, 1890, after failure to place contract by public competition.	Lyons.
Entire works required for maintenance.	28,000 (a year)	" " "	Six years from 1893 to 1898.	Public competition, held December 23, 1892.	Buildings at Lyons on right bank of Saône including barracks of Barbe Island.
" " "	35,000 (a year)	" " "	" " "	" " "	Buildings at Lyons between Saône and Rhône.
" " "	20,000 (a year)	" " "	" " "	" " "	Camp of La Valbonne.
Construction of detached building at Cavalry Barracks (Block B.).	45,000	L'union syndicale des ouvriers maçons et tailleurs de pierre de Carcassonne.	Until completion of work.	Public competition, held September 19, 1893.	Carcassonne.
Total (7 contracts), 789,000 francs (\$1,560L.).					

APPENDIX F.

TRANSLATION OF TABLE SHOWING THE CONTRACTS MADE WITH
CO-OPERATIVE ASSOCIATIONS OF FRENCH WORKMEN BY THE
OFFICE OF WORKS ("DIRECTION DES BÂTIMENTS CIVILS ET
DES PALAIS NATIONAUX") OF THE (FRENCH) MINISTRY OF
PUBLIC WORKS, UP TO DECEMBER 31, 1894.

Names of Societies.	Where the Work was done.	How Contracts were made.	Date of Approval of Contracts.	Value of Contracts.	Rebates.
Association des Peintres, "Le Travail" (house-painters), 6, rue de Madrid, Paris.	Ministry of Agriculture.	Public competition.	March 8, 1883	Francs. 202,000	Per cent. 35'0
" " "	" " "	Private tender	Feb. 15, 1883	4,000	7'0 and 2'0
" " "	" " "	" " "	April 4, 1885	7,000	14'0
" " "	" " "	" " "	April 29, 1885	2,600	No rebate.
" " "	" " "	" " "	April 2, 1886	2,000	"
" " "	" " "	" " "	Sept. 3, 1886	1,000	14'0
" " "	Agronomic Institute.	" " "	March 10, 1886	4,000	20'0
" " "	" " "	" " "	June 13, 1887	3,000	20'0
" " "	" " "	" " "	April 14, 1888	4,000	20'0
" " "	" " "	" " "	June 20, 1889	42,500	30'0
" " "	" " "	" " "	April 6, 1891	4,500	No rebate.
" " "	" " "	" " "	June 14, 1893	2,000	20'0
" " "	Château de St. Germain.	" " "	Oct. 23, 1889	5,500	23'0
" " "	Hôtel des Écuries de l'Alma.	" " "	Sept. 16, 1887	16,700	25'0
" " "	Ministry of Public Instruction.	" " "	Dec. 12, 1887	16,000	20'0
" " "	" " "	" " "	Jan. 29, 1889	10,000	20'0
" " "	" " "	" " "	April 23, 1890	1,500	20'0
" " "	" " "	" " "	Oct. 22, 1892	2,500	20'0
" " "	" " "	" " "	May 17, 1893	2,000	20'0
" " "	" " "	" " "	April 30, 1894	2,000	20'0
" " "	Guignon School of Agriculture, Palais Royal	" " "	Sept. 13, 1889	5,500	18'0
" " "	" " "	" " "	May 22, 1890	7,500	20'0
" " "	" " "	" " "	May 11, 1891	4,000	20'0
" " "	" " "	" " "	May 19, 1892	2,800	20'0
" " "	" " "	" " "	June 8, 1893	3,500	25'0
" " "	Ministry of Justice	" " "	Sept. 2, 1892	2,500	20'0
" " "	" " "	" " "	May 13, 1893	1,600	20'0
" " "	" " "	" " "	May 5, 1894	2,000	20'0
" " "	Museum	" " "	April 8, 1892	8,000	18'0
" " "	" " "	" " "	Dec. 18, 1893	12,000	10'0
" " "	" " "	" " "	Oct. 19, 1894	5,000	28'0
" " "	Trocadéro Palace	" " "	Dec. 23, 1892	3,000	15'0

Names of Societies.	Where the Work was done.	How Contracts were made.	Date of Approval of Contracts.	Value of Contracts.	Rebate.
Association des Peintres, "Le Travail" (house-painters), 6, rue de Madrid, Paris.	Trocadéro Palace -	Private tender	April 24, 1894	Francs, 5,800	Per cent. 15.0
" " "	Élysée Palace -	" " "	May 17, 1893	2,000	26.0
" " "	" " "	" " "	June 27, 1893	5,000	26.0
" " "	" " "	" " "	April 25, 1894	1,500	26.0
" " "	" " "	" " "	July 9, 1894	6,000	26.0
" " "	Versailles and Trianon Palaces.	" " "	April 19, 1894	3,500	10.0
" " "	" " "	" " "	May 5, 1894	8,000	10.0
" " "	" " "	" " "	" " "	10,000	10.0
Association syndicale des ouvriers charpentiers de la Seine (carpenters), 56 rue Stendhal, Paris.	Charenton Lunatic Asylum.	Public competition.	April 3, 1884	32,000	34.1
Construction Industrielle (joinery), 28, Passage Raoul, Paris.	" " "	" " "	" " "	42,000	15.0
Association générale de l'ébénisterie parisienne (cabinet-makers), 52, rue St. Maur, Paris.	General Post Office	Private tender	Aug. 27, 1885	10,000	No rebate.
" " "	Agronomic Institute.	" " "	Sept. 2, 1890	7,000	No rebate.
Ouvriers charpentiers de la Villette (carpenters), 49 rue St. Blaise, Paris.	School of Fine Arts	" " "	Nov. 3, 1885	6,000	8.0
" " "	" " "	Not stated	Nov. 26, 1886	9,000	8.0
" " "	Charenton Lunatic Asylum.	Private tender	Aug. 17, 1887	1,500	10.0
" " "	" " "	" " "	July 2, 1889	10,000	10.0
" " "	" " "	" " "	Feb. 26, 1891	2,000	15.0
" " "	Museum	Public competition.	March 16, 1891	31,000	32.2
" " "	" " "	Private tender	Aug. 8, 1892	8,000	16.0
" " "	Arc de Triomphe de l'Étoile.	" " "	Nov. 9, 1891	4,000	11.2
" " "	Agronomic Institute.	Public competition.	June 8, 1893	26,000	30.0
Union des mouleurs en plâtre (fibrous plasterers, etc), 28, rue St. Vincent, Paris.	Trocadéro Palace	Private tender	June 8, 1889	7,000	No rebate.
Union des sculpteurs-mouleurs (fibrous plasterers, etc), 60, rue Caulaincourt, Paris.	Élysée Palace	" " "	June 22, 1893	1,700	5.0
" " "	" " "	" " "	April 11, 1893	3,800	5.0
Union corporative des ouvriers menuisiers du Département de la Seine (joiners), 161, rue Marcadet, Paris.	Guignon School of Agriculture.	" " "	Sept. 12, 1879	8,300	5.2

¹ The French Co-operative Union of Productive Societies states that this was an association of masters, not of workmen.

² From inquiries which I have made it appears that these two names both refer to the same association.

Names of Societies.	Where the Work was done.	How Contracts were made.	Date of Approval of Contracts.	Value of Contracts.	Rebates.
Association d'ouvriers paveurs de Paris (paviors), 131, boulevard Bessières, Paris.	Sèvres Factory -	Private tender	June 16, 1890	France, 1,500	Per cent. 8'0
" " "	" " "	" " "	June 11, 1891	2,500	8'0
" " "	" " "	" " "	March 22, 1892	2,500	8'0
" " "	" " "	" " "	May 29, 1893	1,800	8'0
" " "	" " "	" " "	April 24, 1894	1,900	8'0
Union Corporative des ouvriers serruriers du Département de la Seine (lock-smiths and general smiths), 7, rue Froussart, Paris.	Store-rooms of the State and stables of the Alma.	" " "	June 16, 1890	1,500	12'0
" " "	" " "	" " "	May 13, 1893	1,600	15'0
" " "	" " "	" " "	" " "	1,600	15'0
" " "	" " "	" " "	May 4, 1894	1,500	15'0
" " "	Agronomic Institute.	" " "	June 14, 1893	4,500	20'0
Association des ouvriers doreurs sur bois (gilders), 43, rue St. Vincent, Paris.	Palais Royal -	" " "	May 11, 1891	2,200	28'0
" " "	" " "	" " "	May 19, 1893	1,000	29'0
Société d'entreprise générale de peinture, "Le Progrès," 80, rue Caulaincourt, Paris.	School of Fine Arts.	" " "	Dec. 17, 1891	18,000	20'0
" " "	Conservatoire des Arts et Métiers.	" " "	June 14, 1893	4,700	20'0
" " "	Marble store room.	" " "	Sept. 15, 1893	2,000	20'0
" " "	" " "	" " "	April 30, 1894	1,500	20'0
" " "	Store rooms of the State.	" " "	May 18, 1893	1,600	20'0
" " "	Hôtel des Écuries de l'Alma.	" " "	" " "	1,600	20'0
" " "	" " "	" " "	May 4, 1894	1,500	20'0
L'association ouvrière, "L'éclairage moderne," M. Bailey, manager (gas-fitting, plumbing and roofing) 59, rue du faubourg du Temple, Paris.	Plumbing works (maintenance and heavy repairs).	" " "	July 2, 1892	10,000	20'0
" " "	" " "	" " "	Jan. 14, 1893	16,000	20'0
" " "	Charenton Lunatic Asylum.	" " "	Dec. 3, 1892	9,500	18'0
" " "	Alfort School and Observatory of St. Maur Park.	" " "	" " "	9,500	18'0
" " "	Higher Normal School.	" " "	May 2, 1893	1,600	12'0
" " "	" " "	" " "	March 9, 1894	2,500	12'0
" " "	" " "	" " "	April 2, 1894	1,600	12'0
" " "	" " "	" " "	July 29, 1892	1,300	11'0
Société corporative des ouvriers peintres syndiqués de St. Etienne (painters) 38, rue de la République, St. Etienne (Loire).	School of Mines, St. Etienne.	" " "	July 29, 1892	1,300	11'0

Names of Societies.	Where the Work was done.	How Contracts were made.	Date of Approval of Contracts.	Value of Contracts.	Rebates.
Société anonyme d'ouvriers paveurs, "Le Pavage" (paviors) 63, boulevard Brune, Paris.	Conservatoire des Arts et Métiers.	Public competition.	June 8, 1893	Franks. 38,900	Per cent. 35.1
" " "	Higher School of Mines.	Private tender	April 3, 1894	3,000	30.0
" " "	Maintenance of and heavy repairs in public buildings.	Public competition (1894-95-96).	Jan. 15, 1894	24,000	34.2
Société coopérative ouvrière, "Les Charpentiers de Paris" (carpenters), 24, rue Labrousse, Paris.	Conservatoire des Arts et Métiers.	Private tender	June 14, 1893	2,500	12.0
" " "	" " "	" " "	Oct. 3, 1894	14,000	12.0
" " "	Higher Normal School.	" " "	May 17, 1893	1,700	12.0
" " "	" " "	" " "	March 9, 1894	8,500	10.0
" " "	Store rooms of the State.	" " "	Dec. 31, 1893	2,400	10.0
" " "	Museum.	Public competition.	Dec. 23, 1893	22,000	15.6
" " "	Arc de Triomphe.	Private tender	April 24, 1894	8,000	10.0
" " "	Odéon Theatre.	" " "	March 14, 1894	1,500	10.0
Société coopérative, "La menuiserie moderne" (joiners), 16, rue Marcadet, Paris.	Agronomic Institute.	" " "	June 14, 1893	9,500	15.0
Association d'ouvriers menuisiers du bâtiment de Paris (joiners), 30, rue du Poteau, Paris.	Store rooms of the State.	" " "	May 13, 1893	1,600	10.0
" " "	Stables of the Alma.	" " "	" " "	1,600	20.0
" " "	" " "	" " "	July 16, 1894	2,500	10.0
Total (98 contracts), 301,300 francs = \$6,052.					

APPENDIX G.

PART I.

TRANSLATION OF TABLE SHOWING THE CONTRACTS GIVEN OUT BY PUBLIC COMPETITION OR PRIVATE CONTRACT TO WORKMEN'S ASSOCIATIONS, UP TO JULY 31, 1883, BY THE ADMINISTRATION OF THE PREFECTURE OF THE SEINE.*

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Amount of Contract †	Remarks.
Société des Ouvriers Paveurs réunis sous la raison sociale Lemoine et Cie.— <i>M. Lemoine (Joseph-Adrien)</i> managing director.	Maintenance of paved and stone-laid streets.	Sept. 25, 1879	Maintenance of the paved and stone-laid streets of Paris, from January 1, 1880, to December 31, 1882.	Fr. 436,860 c.	Public competition.
Association des peintres de Paris, société coopérative de production.—Administrator delegate: <i>M. Bernardeau</i> , 2, rue Saint-Simon.	Painting	May 14, 1881	Fitting up a primary girls' school, rue de Jouy, No. 9.	8,678 22	Private agreement.
" "	"	July 23, 1881	Fitting up a boys' school, rue de Turenne, No. 54.	4,876 26	Public competition.
Société des ouvriers charpentiers de la Villette.— <i>M. Labarbe</i> , manager, 47-49, rue Saint Blaise.	Carpentry	March 11, 1882	Construction of a ball and conference room, mayor's mansion of Nineteenth District.	16,546 50	" "
" " "	"	April 1, 1882	Enlargement of the Mayor's Mansion of Sixth District.	6,466 67	" "
Association syndicale des ouvriers charpentiers du Département de la Seine.— <i>M. Foret</i> , administrator delegate, 28, rue des Vignolles.	"	April 17, 1882	Construction of a boys' school, Avenue Parmentier (Eleventh District).	15,343 2	" "
Société des Marbriers.— <i>M. Pervaz</i> , manager, 99, rue Saint-Maur.	Marble work	July 19, 1882	Maintenance of the Departmental Offices (sections 11, 13, and 14), Third Division of Architect's Department.	5,580 -	" "

* Translated from *Report of Commission on Co-operative Associations of 1883*, Vol. II., pp. 468-71.

† Where in the original the amount is stated to have been subject to a specified rebate, the amount is in the text given net—after deduction of the rebate.

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Amount of Contract. ¹	Remarks.
Association des ouvriers cimentiers.— <i>M. Eoxy</i> , manager. Offices: 9, rue Saint-Paul.	Branch sewers.	July 27, 1882	Construction of branch sewers (private), rues Keppler & Gallice. <i>Note.</i> —The work was done for the account of the owners of the property and paid for directly by them, without the intervention of the administration.	Fr. c. 16,900 82 (16,900 fr., less rebate of 30'1 p. c.).	Public competition.
Association syndicale des ouvriers charpentiers du Département de la Seine.— <i>M. Forêt</i> , administrator, 22, rue des Vignolles.	Carpentry	Oct. 11, 1882	Construction of temporary school buildings, rue des Rigoles & rue de l'Ermitage.	200,000 —	Private agreement.
Association des ouvriers charpentiers de la Vilette.— <i>M. Labarbe</i> , manager, 17-49, rue Saint-Blaise.	"	"	Construction of temporary school buildings, rue Stephenson, Nos. 12, 14, and 16.	140,000 —	" "
Association des ouvriers cimentiers.— <i>M. Puysegu</i> , manager, 9, rue Saint-Paul.	Branch sewers.	Nov. 6, 1882	Construction of branch sewers, Avenue de Clichy.	15,988 72 (21,920 fr., less rebate of 27'15 p. c.).	Public competition.
" " "	" "	Dec. 2, 1882	Construction of branch sewers, rue Friant.	3,967 12 (5,240 fr., less rebate of 26'2 p. c.).	" "
Société générale du bâtiment.— <i>M. Flament</i> , manager, 17, rue Saint-Merr.	Masonry and brickwork.	Dec. 4, 1882	Temporary school, Avenue Bosquet, No. 57.	62,000 —	Private agreement.
Association syndicale des ouvriers charpentiers du Département de la Seine.— <i>M. Forêt</i> , administrator, 22, rue des Vignolles.	Carpentry	Dec. 9, 1882	Construction of cattle stalls, sheep pens, and sheds at the cattle market of La Vilette.	54,880 53 (70,537 fr., less rebate of 31 p. c.).	Public competition.
Association des ouvriers cimentiers.— <i>M. Puysegu</i> , manager, 9, rue Saint-Paul.	Branch sewers.	Jan. 8, 1883	Construction of branch sewers, rue Balagny.	5,068 73 (6,960 fr., less rebate of 27'2 p. c.).	" "
Association générale des paveurs de la Seine.— <i>M. M. Gaulier</i> (<i>Eugène</i>) and <i>Grimaud</i> (<i>Sylvain</i>), managers, 183, rue de Crimée.	Paving	Feb. 17, 1883	Maintenance of the paving in the Seventeenth District.	46,080 — (60,000 fr., less rebate of 23'2 p. c.).	" "

¹ Where in the original the amount is stated to have been subject to a specified rebate, the amount is in the text given net—after deduction of the rebate.

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Amount of Contract. ¹	Remarks.
Association d'ouvriers paveurs de la Seine.— <i>M.M. Machinaud, Paquet et Cie.</i> , 45, rue Saint-Pierre.	Paving	Feb. 17, 1883	Maintenance of the paving in the Nineteenth District.	Fr. c. 45,485 - (55,000 fr., less rebate of 17'8 p. c.).	Public competition.
Association des ouvriers charpentiers de la Villette.— <i>M. Labarthe</i> , manager, 47-49, rue Saint-Blaise.	Carpentry	June 23, 1883	Construction of a boys' school, rue des Ecluses-Saint - Martin, No. 40.	12,891 47 (18,106 fr., less rebate of 28'8 p. c.).	" "
"L'Union" Société coopérative de peintres en bâtiment.—42, Avenue de la Roquette.	Painting	"	" " "	8,763 84 (15,848 fr., less rebate of 44'7 p. c.).	" "
" " "	"	"	Altering the Voltaire Market to make it a gymnasium.	8,796 41 (15,878 fr., less rebate of 44'6 p. c.).	" "
Association des ouvriers charpentiers de la Villette.— <i>M. Labarthe</i> , manager, 47-49, rue Saint-Blaise.	Carpentry	July 5, 1883	Enlargement of the mayor's mansion of the Sixth District.	3,262 70 (4,130 fr., less rebate of 21 p. c.).	" "
Total net amount (21 contracts), 1,112,385 frs. 61 c. (say, 44,405l.).					

¹ Where in the original the amount is stated to have been subject to a specified rebate, the amount is in the text given net—after deduction of the rebate.

PART II.

TRANSLATION OF TABLE SHOWING THE CONTRACTS GIVEN OUT TO WORKMEN'S ASSOCIATIONS BY THE ENGINEER'S DEPARTMENT OF THE CITY OF PARIS FROM FEBRUARY 1883 TO OCTOBER 31, 1895.*

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Amount of Contract. ¹	Remarks.
Association générale des paveurs de la Seine (<i>M. Beurret</i> , delegate).	Paving	Feb. 17, 1883. (From Jan. 1, 1883, to Dec. 31, 1885.)	Earth works, paving, cartage, &c., in connexion with regular maintenance works.	Fr. c. 485,000 -	Public competition. Work carried out in a satisfactory manner.
Société des ouvriers cimentiers.	Branch sewers.	1883 (month and day not stated).	R. de Longchamp, de Lauriston, Avenue Malakoff.	20,330 29 (27,868 fr. 80 c. less rebate of 27'05 p. c.).	Work carried out in a satisfactory manner.
" " "	" "	" "	Rue Boissy d'Anglas.	7,175 61 (10,552 fr. 37 c., less rebate of 32 p. c.).	" "
Association collective du charbonnage.	Cart-making	April 26, 1884	Maintenance of the sewers.	83,840 -	—

* It will be seen that the period covered by this Table covers a small part of the Table in Part I.; as, however, I asked the Chief of the Secretarial Staff of the Engineer's Department to furnish the figures *in continuation* of those contained in the preceding Table, it may, it is supposed, be taken that no contract included in Part I. is also included in Part II.

¹ Where in the original the amount is stated to have been subject to a specified rebate, the amount is in the text given net—after deduction of the rebate.

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Amount of Contract. ¹	Remarks.
Association des ouvriers piqueurs de grès (<i>M.M. Boulon and Dormois, delegates</i>).	Re-cutting old paving stones.	Sept. 27, 1888. (From Oct. 1, 1886, to Dec. 31, 1888.)	Re-cutting old paving stones in the city stoneyards.	Fr. c. 137,500 -	Private tender. Work carried out in a satisfactory manner.
" " "	" "	Oct. 1, 1888. (From Jan. 1, 1889, to Dec. 31, 1891.)	" "	200,000 -	"
Association générale des paveurs de la Seine (<i>M. Besuret, delegate</i>).	Paving	Dec. 22, 1888. (From Jan. 1, 1889, to Dec. 31, 1891.)	Earth works, paving, cartage, &c., in connexion with regular maintenance works.	485,000 -	Public competition. Work carried out in a satisfactory manner.
" " "	"	July 21, 1888	Bd. Beaumarchais. Re-laying (end-wise) of paving stones.	17,800 -	" "
Association des ouvriers paveurs de Paris (<i>M. Hivernat, delegate</i>).	"	Dec. 22, 1888. (From Jan. 1, 1889, to Dec. 31, 1891.)	Paving work in connexion with maintenance.	188,000 -	" "
" " "	"	July 21, 1888,	Rue de Lyon	39,750 -	" "
Société des ouvriers cimentiers.	Branch sewers.	" "	Rue Clairaut	4,231 80 (7,450 fr., less rebate of 45'2 p. c.)	Work carried out in a satisfactory manner.
Société des ouvriers cimentiers réunis.	" "	" "	R. des Chauffourniers.	13,960 33 (22,980 fr., less rebate of 39'25 p. c.).	" "
Association des ouvriers granitiers du Département de la Seine (<i>M. Lefort, delegate</i>).	Re-cutting granite.	Jan. 15, 1889. (From Jan. 1, 1889, to Dec. 31, 1891.)	Re-cutting old granite in the city stoneyards.	39,000 -	Private tender. Work carried out in a satisfactory manner.
Société des ouvriers casseurs de pierre du Département de la Seine (<i>M.M. Farnier & Happey, delegates</i>).	Breaking up old paving stones and old materials.	Feb. 1, 1889. (From Jan. 1, 1889, to Dec. 31, 1891.)	Breaking up old paving stones, &c.	47,000 -	" "
Association des ouvriers paveurs de Paris (<i>M. Hivernat, delegate</i>).	Paving	July 5, 1890	Avenue de Châtillon.	27,400 -	Public competition. Work carried out in a satisfactory manner.
Société des ouvriers cimentiers réunis.	Branch sewers.	Sept. 6, 1890	Rue Campagne Première.	7,141 80 (10,580 fr., less rebate of 32 5 p. c.).	Insolvent: in liquidation.
Association des ouvriers piqueurs de grès (<i>M.M. Boulon & Dormois, delegates</i>).	Re-cutting old paving stones.	Dec. 14, 1891. (From Jan. 1, 1892, to June 30, 1895.)	Re-cutting in the city stoneyards.	446,000 -	Private tender. Work carried out in a satisfactory manner.
Association des ouvriers granitiers du Département de la Seine (<i>M.M. Lorr & Endignou, delegates</i>).	Re-cutting granite.	Dec. 2, 1891. (From Jan. 1, 1892, to June 30, 1895.)	" "	70,000 -	" "

¹ Where in the original the amount is stated to have been subject to a specified rebate, the amount is in the text given net—after deduction of the rebate.

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Amount of Contract. ¹	Remarks.
Société des ouvriers casseurs de pierre du Département de la Seine (<i>M.M. Verrnier & Happey</i> , delegates).	Breaking up old paving stones (grit-stone) and old materials.	Dec. 5, 1891. (From Jan. 1, 1892, to June 30, 1895).	Breaking up old paving stones, basalt and granite kerbstones.	Fr. c. 132,000 -	Private tender. Work carried out in a satisfactory manner.
Association générale des paveurs de la Seine (<i>M. Beaufret</i> , delegate).	Paving	Nov. 21, 1891. (From Jan. 1, 1892, to June 30, 1895).	Earth works, paving, cartage, &c. in connexion with the regular maintenance works.	560,000 -	Public competition. Work carried out in a satisfactory manner.
Association des ouvriers paveurs de Paris (<i>M. Hivernat</i> , delegate).	"	April 27, 1891	Rue Beaumar	64,600 -	" "
Société coopérative des ouvriers terrassiers, puisatiers, mineurs du Département de la Seine.	Earthworks	Jan. 30, 1891	Earthworks, rue des Plantes prolongée.	8,200 -	Private tender. Work carried out in a satisfactory manner.
Association Ouvrière, "Le Travail."	Painting, glaziers' work, and gilding.	Mar. 24, 1891	Maintenance works in connexion with buildings on Champs de Mars.	62,900 - (85,000 fr., less rebate of 22 p. c.).	—
" " "	"	May 20, 1891	Construction works in connexion with buildings on Champs de Mars.	15,935 10 (22,793 fr., less rebate of 30 p. c.).	Work carried out in a satisfactory manner.
Société des ouvriers casseurs de pierre de Paris (<i>M. Boissier</i> , delegate).	Breaking up old paving stones and old materials.	Mar. 31, 1893	Breaking up old materials.	11,000 -	Private tender. Work carried out in a satisfactory manner.
" " "	Breaking up old (grit-stone) paving stones and old materials.	June 29, 1893	" " "	7,900 -	" "
("M. Castan," delegate).	"	April 2, 1894	" " "	12,500 -	" "
Société des ouvriers charpentiers de la Villette.	Carpentering and joinery.	July 21, 1894. (From July 21, 1894, to June 30, 1897.)	Work in and about the promenades.	18,090 - (27,000 fr., less rebate of 33 p. c.).	—
L'Espérance du Batiment (<i>M. Peuple</i> , manager).	Joinery	Feb. 24, 1894	Construction of public baths, Place Hébert.	15,162 18 (21,246 fr. 54 c., less rebate of 28 6 p. c.).	Public competition. Work now in course of being carried out.
Association des ouvriers piqueurs de grès (<i>M.M. Boulton & Dormois</i> , delegates).	Re-cutting old paving stones.	July 12, 1895. (From July 1, 1895, to June 30, 1896.)	Re-cutting old paving stones.	240,000 -	Private tender. Work carried out in a satisfactory manner.
Association des ouvriers piqueurs de grès réunis (<i>M. Renaud</i> , delegate).	"	"	" " "	60,000 -	" "

¹ Where in the original the amount is stated to have been subject to a specified rebate, the amount is in the text given net—after deduction of the rebate.

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Amount of Contract. ¹	Remarks.
Association des ouvriers granitiers du Département de la Seine (<i>M. Larr</i> , delegate).	Re-cutting granite.	July 12, 1895. (From July 1, 1895, to June 30, 1898.)	Re-cutting old granite.	Fr. c. 60,000 -	Private tender. Work carried out in a satisfactory manner.
Société des ouvriers casseurs de pierre du Département de la Seine (<i>M. Hapoy</i> , delegate).	Breaking up old paving stones and old materials.	"	Breaking up old materials.	60,000 -	" "
Société des ouvriers casseurs de pierre de Paris (<i>M. Castan</i> , delegate).	Breaking up old materials.	Jan 11, 1895. (From Jan. 1 to June 30, 1895.)	Breaking up old materials (grit-stone).	9,000 -	" "
" "	"	July 12, 1895. (From July 1, 1895, to June 30, 1898.)	" " "	18,000 -	" "
Association d'ouvriers paveurs (<i>M. Hivernal</i> , delegate).	Paving	May 25, 1895. (From July 1, 1895, to June 30, 1898.)	Maintenance of paving, earth-works, cartage, &c.	180,000 -	Public competition. Work carried out in a satisfactory manner.
La Société, "Le Pavage" (<i>M. Leroy</i> , manager).	"	"	" " "	240,000 -	" "
Total net amount (37 contracts), 4,040,236 fr. 68 c. (say, 161,602%).					

¹ Where in the original the amount is stated to have been subject to a specified rebate, the amount is in the text given net—after deduction of the rebate.

PART III.

TRANSLATION OF TABLE SHOWING THE CONTRACTS GIVEN OUT TO WORKMEN'S ASSOCIATIONS BY THE ARCHITECT'S DEPARTMENT OF THE CITY OF PARIS FROM SEPTEMBER 1883 TO OCTOBER 20, 1895.*

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Net Amount of Contract (after deduction of Rebate).	Rebate.	Remarks.
Association syndicale des ouvriers charpentiers de la Seine, 56, rue Stendhal.	Carpentering	Sept. 17, 1883.	La Villette Cattle Market.	Fr. c. 13,713 22	Per cent. 31·2	Public competition.
L'Avenir, 9, rue St. Ambroise.	Joinery	Oct 13, 1883.	La Chapelle Market.	16,006 30	23·0	"
Association syndicale des ouvriers charpentiers de la Seine, 56, rue Stendhal.	Carpentering	"	Temporary school, avenue de la République.	71,181 45	31·6	"

* The original, translated in the text, begins with four contracts already included in the Table printed in Part I. of this Appendix; since this Part (III.) is intended to form, together with Part II., the continuation of the figures printed in Part I. of this Appendix, the four contracts in question are not included above.

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Net Amount of Contract (after deduction of Rebate).	Rebate.	Remarks.
Association syndicale des ouvriers charpentiers de la Seine, 56, rue Stendhal.	Carpentering	Jan. 26, 1884.	Enlargement of Archives House.	Fr. c. 8,102 88	Per cent. 39·8	Public competition.
" " "	"	Mar. 8, 1884.	Enlargement of block of school buildings, rue Violet and rue Fontary.	8,370 66	31·1	"
Société générale des ouvriers couvreurs, 136, rue du faubourg St. Denis.	Roofing and plumbing.	"	" " "	14,209 44	36·6	"
Association syndicale d'ouvriers parqueteurs, 24, rue Petrelle.	Artistic parquetry.	May 5, 1884.	Decoration of Hôtel de Ville.	33,810 -	Price agreed.	Private contract.
L'Avenir, 9, rue St. Ambroise.	Staircase balustrades.	"	" " "	1,463 71	5·0	"
L'Union, 75, rue de Charonne.	Painting	April 26, 1884.	Bercy warehouses; bars and gates.	8,018 56	45·6	Public competition.
Société générale des ouvriers couvreurs, 135, rue du faubourg St. Denis.	Roofing and plumbing.	June 14, 1884.	Enlargement of School of Physics and Chemistry.	7,255 92	38·1	"
Associations ouvrières de l'ameublement réunies, 10, rue Basfroy.	Furniture	Aug. 12, 1884.	Decoration of Hôtel de Ville.	56,504 45	Price agreed.	Private contract.
Association générale de l'ébénisterie parisienne, 106, rue Chemin Vert.	"	"	" " "	10,800 -	"	"
L'Avenir, 9, rue St. Ambroise.	Staircase balustrades.	Sept. 24, 1884.	" " "	1,463 71	5·0	"
Société générale des ouvriers couvreurs plombiers, 135, rue du faubourg St. Denis.	Roofing and plumbing.	Oct. 11, 1884.	Enlargement of Archives House.	15,707 94	39·1	Public competition.
Association syndicale des ouvriers parqueteurs du Département de la Seine, 24, rue Petrelle.	Mosaic parquetry.	April 21 1885.	Decoration of Hôtel de Ville.	19,496 85	Price agreed.	Private contract.
Société générale des ouvriers couvreurs plombiers-zingueurs, 235, faubourg St. Martin.	Roofing and plumbing.	Mar. 14, 1885.	Enlargement of Mayor's Mansion, 15th District.	9,659 40	40·0	Public competition.
Association corporative des ouvriers tapisiers, 9, rue St. Ambroise.	Hangings	April 15, 1885.	Mayor's Mansion 16th District.	5,374 10	Price agreed.	Private contract.

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Net Amount of Contract (after deduction of Rebate).	Rebate.	Remarks.
				Fr. c.	Per cent.	
La Parisienne, 8, rue du Maine.	Joinery	June 27, 1885.	Enlargement of day school at Lycée Charlemagne.	21,511 10	32'5	Public competition.
Corporation des ouvriers du bronze, 16, rue d'Alembert.	Metal key-plates (for arches over doors and gates).	Sept. 31, 1885.	Hôtel de Ville	2,600 -	Net price.	Private contract.
Société générale des ouvriers couvreurs-plombiers-tingueurs de Paris, 235, faubourg St. Martin.	Roofing	Sept. 19, 1885.	Warehouses, St. Bernard.	35,230 63	36'1	Public competition.
Association parisienne d'ouvriers parqueteurs, 31, rue de Chazelles.	Parquetry	Oct. 23, 1885.	Mayor's Mansion of 13th District.	3,977 19	37'0	Private contract.
" " "	"	Oct. 17, 1885.	Enlargement of block of school buildings, rue Blomet.	15,578 82	36'1	Public competition.
Association d'ouvriers menuisiers, 30, rue de Poteau.	Joinery	Nov. 7, 1885.	Detached building at Pantin Cemetery.	22,227 10	33'1	"
La Parisienne, 9, rue du Maine.	"	"	Detached building at Bagneux Cemetery.	10,337 54	33'9	"
Association générale de l'ébénisterie parisienne, 106, rue du Chemin Vert.	Office furniture.	Nov. 25, 1885.	Furnishing Hôtel de Ville.	9,000 -	Price agreed.	Private contract.
Association de l'ébénisterie, 6, rue St. Nicolas.	Benches	"	" " " "	6,000 -	"	"
Association corporative des ouvriers tapissiers, 9, rue St. Ambroise.	Curtains	"	" " " "	10,000 -	"	"
Association corporative du bronze, 16, rue d'Alembert.	Ornamentation of staircase balustrade.	Feb. 13, 1886.	Hôtel de Ville	2,120 -	"	"
Association générale des ouvriers cimentiers, 45, rue de Tanger.	Cement paving.	Nov. 25, 1885.	Mayor's Mansion, 13th District.	1,219 04	20'0	"
Association corporative des ouvriers tapissiers, 37, rue Cardinet.	Upholstery	Feb. 13, 1886.	Furnishing and decorating Hôtel de Ville.	3,880 -	Price agreed.	"
Société des ouvriers charpentiers de la Villette, 49, rue St. Blaise.	Carpentering	April 31, 1886.	Maintenance and repair of the municipal buildings (1888(?)-91).	37,392 -	22'1	Public competition.
Union corporative des ouvriers serruriers du Département de la Seine, 7, rue Communes.	Smith's work	May 13, 1887.	Construction of new sheep-pens at la Villette Cattle Market.	10,647 12	31'1	"

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Net Amount of Contract (after deduction of Rebate).	Rebate.	Remarks
				Fr. c.	Per cent.	
Union corporative des ouvriers menuisiers du Département de la Seine, ¹ 161, rue Marcadet.	Joinery and parquetry.	July 13, 1888.	Maintenance and repair of the municipal buildings (1888-91).	35,131 -	18'3	Private contract.
L'Espérance du Bâtiment, 81-83, rue des Pyrénées.	"	"	" " "	34,722 50	18'3	"
Association générale de l'ébénisterie parisienne, 106, rue du Chemin Vert.	"	"	" " "	32,680 -	18'3	"
Association d'ouvriers menuisiers en bâtiment de Paris, 30, rue du Poteau.	"	"	" " "	31,454 -	18'3	"
Union syndicale corporative des ouvriers terrassiers du Département de la Seine, 96, Bd. de Charonne.	Earthworks	Oct. 5, 1888.	Construction of a men's night shelter, rue du Château des Rentiers.	14,000 -	Price agreed.	"
Société des ouvriers charpentiers de la Villette, 49, rue St. Blaise.	Carpentering	"	" " "	19,992 -	28'6	"
Union corporative des ouvriers menuisiers, 161, rue Marcadet. ¹	Joinery	"	" " "	15,600 -	13'0	"
Union corporative des ouvriers serruriers du Département de la Seine, 7, rue Commines.	Smith's work	"	" " "	8,500 -	15'0	"
Le Travail, 6, rue de Madrid.	Painting and glazing.	"	" " "	4,200 -	30'0	"
Association générale de l'ébénisterie parisienne, 106, rue du Chemin Vert.	Joinery	Jan. 12, 1889.	Enlargement of Mayor's Mansion of 13th District.	35,768 94	33'5	Public competition.
Société des ouvriers charpentiers de la Villette, 49, rue St. Blaise.	Carpentering	April 20, 1889.	Construction of a block of school buildings.	15,638 46	27'2	"
" " "	"	"	Construction of school, rue Juhén-Lacroix.	8,423 19	26'4	"
" " "	"	Sept. 7, 1889.	La Villette Cattle Market, iron barriers.	32,446 22	36'6	"

¹ See ante, p. 151 n.

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Net Amount of Contract (after deduction of Rebate).	Rebate.	Remarks.
Association d'ouvriers paveurs de la Seine, 16, rue des Ardennes.	Paving	Sept. 7, 1889.	La Villette Cemetery Market, reconstruction of the piggeries.	Fr. c. 28,700 -	Per cent. 24.0	Public competition.
Association corporative des ouvriers tapissiers, 5, rue Meissonnier.	Furniture	Feb. 11, 1890.	Mayor's Mansion of 14th District.	31,000 -	Price agreed.	Private contract.
Union corporative des ouvriers menuisiers de la Seine, 161, rue Marcadet. ¹	Joinery	Mar. 27, 1890.	Construction of Central Labour Exchange.	20,000 -	13.0	"
Association d'ouvriers menuisiers, 39, rue du Foteau.	"	"	" " "	20,000 -	13.0	"
L'Espérance du Batiment, 81-83, rue des Pyrénées.	"	"	" " "	20,000 -	13.0	"
Association générale de l'ébénisterie parisienne, 100, rue du Chemin Vert.	Cabinet-making.	"	" " "	20,000 -	13.0	"
Association des ouvriers parqueteurs, 10, rue de la Rosière,	Parquetry	"	" " "	20,000 -	18.0	"
Union corporative des ouvriers serruriers, 7, rue de Communes.	Hardware	"	" " "	20,000 -	16.0	"
Le Travail, 6, rue de Madrid.	Painting	"	" " "	20,000 -	26.0	"
L'Éclairage Moderne, 99, faubourg du Temple.	Gas-fitting	"	" " "	20,000 -	20.0	"
Association générale de l'ébénisterie parisienne, 17A, cité Bertrand.	Furniture	April 24, 1890.	Block of school buildings, rue Marcadet. Installation of the Municipal Library.	4,600 -	Price agreed.	"
Union corporative des ouvriers menuisiers, 161, rue Marcadet. ¹	"	"	" " "	4,612 -	Net price.	"
Association générale de l'ébénisterie parisienne, 17A, cité Bertrand.	"	July 15, 1890.	Mayor's Mansion, 14th District.	9,000 -	Price agreed.	"
Atelier syndical des ouvriers menuisiers 25, avenue St. Ouen. ²	Joinery	Aug. 12, 1890.	Central Labour Exchange.	8,000 -	13.0	"
L'Espérance du bâtiment, 81-83, rue des Pyrénées.	Joinery and parquetry.	July 26, 1890.	Reconstruction of school, rue de Tourville.	12,765 38	32.2	Public competition.

¹ See *ante*, p. 151 n.² This is "Le Bois," see *post*, p. 272.

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Net Amount of Contract (after deduction of Rebate).	Rebate.	Remarks.
Société des ouvriers charpentiers de la Villette, 49, rue St. Blaise.	Carpentering	July 26, 1890.	Reconstruction of schools, rue Belleville and rue des Pyrénées.	Fr. c. 14,735 15	Per cent. 27'8	Public competition.
Association générale de l'ébénisterie parisienne, 17A, cité Bertrand.	Furniture	Sept. 13, 1890.	Lycée Voltaire -	10,894 -	Price agreed.	Private contract.
Association corporative des ouvriers tapissiers, 5, rue Meissonnier.	"	"	" " -	2,790 -	"	"
Société des ouvriers parqueteurs, 10, rue de la Rosière.	Parquetry	Sept. 23, 1890.	Construction of Central Labour Exchange.	9,600 -	18'0	"
Le Progrès, 60, rue Caulaincourt.	Painting	"	" " -	9,600 -	26'0	"
Association générale de l'ébénisterie parisienne, 17A, cité Bertrand.	Furniture	Nov. 2, 1890.	Sorbonne -	11,857 -	Price agreed.	"
Société des ouvriers charpentiers de la Villette, 49, rue St. Blaise.	Carpentering	Oct. 18, 1890.	Construction of schools, rue Chaptal.	14,370 8	34'8	Public competition.
L'Éclairage Moderne, 99, faubourg du Temple.	Gas-fitting	Nov. 22, 1890.	Construction of schools, rue Vicq d'Azir and rue Claude Vellefaux.	7,919 85	44'5	"
Association générale de l'ébénisterie parisienne, 17A, cité Bertrand.	Joinery	"	" " -	34,034 48	33'7	"
Société corporative des ouvriers parqueteurs, 10, rue de la Rosière.	Parquetry	"	" " -	19,321 48	26'1	"
L'Éclairage Moderne, 99, faubourg du Temple.	Roofing and plumbing.	Jan. 10, 1891.	Construction of schools, rue Étienne Dolet and rue des Marmites.	13,199 50	40'1	"
Association générale de l'ébénisterie parisienne, 17A, cité Bertrand.	Joinery	"	" " -	21,688 73	33'9	"
" " "	"	"	Construction of new piggeries at La Villette slaughter-house.	9,006 82	36'1	"
Association corporative des ouvriers tapissiers, 5, rue Meissonnier.	Furniture	Feb. 13, 1891.	Sorbonne -	4,046 46	Price agreed.	Private contract.
Union corporative des ouvriers serruriers, 7, rue Communes.	Smiths' work	Feb. 20, 1891.	Enlargement of school, rue Titon.	9,006 -	18'0	"

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Net Amount of Contract (after deduction of Rebate).	Rebate.	Remarks.
L'Espérance du Batiment, 81-83, rue des Pyrénées.	Joinery and parquetry.	Mar. 20, 1891.	Maintenance and repair of the municipal buildings, 1891-4.	Fr. c. 67,320 -	Per cent. 25·2	Public competition.
La Menuiserie Moderne, 161, rue Marcadet.	" "	Mar. 23, 1891.	" " "	43,800 -	27·0	"
L'Eclairage Moderne, 99, faubourg du Temple.	Roofing and plumbing.	April 25, 1891.	" " "	102,200 -	27·0	"
Le Travail, 6, rue de Madrid.	Painting and glazing.	Mar. 24, 1891.	" " "	62,900 -	28·0	"
Union corporative des ouvriers serruriers, 7, rue de Communes.	Bars	May 27, 1891.	Central Labour Exchange.	9,945 -	Price agreed.	Private contract.
Le Progrès, 60, rue Caulaincourt.	Painting	"	" " "	8,500 -	26·0	"
Société des ouvriers charpentiers de la Villette, 46, rue St. Blaise.	Raised benches.	May 23, 1891.	" " "	15,000 -	18·0	"
La Menuiserie Moderne, 161, rue Marcadet.	Furniture	"	" " "	9,920 -	Price agreed.	"
Atelier syndical des ouvriers menuisiers, 34, rue Baron. ¹	"	"	" " "	9,920 -	"	"
L'Espérance du Batiment, 81-83, rue des Pyrénées.	"	"	" " "	9,920 -	"	"
L'ébénisterie parisienne, 60, rue St. Maur.	"	"	" " "	9,920 -	"	"
Association des ouvriers menuisiers de Paris, 30, rue du Poteau.	"	"	" " "	9,920 -	"	"
La Menuiserie Moderne, 161, rue Marcadet.	Joinery	May 30, 1891.	Reconstruction of school, rue Ganneron (?)	14,728 23	37 3	Public competition.
Société coopérative des ouvriers parqueteurs, 10, rue de la Rosière.	Parquetry	"	Construction of block of school buildings, rue St. Lambert.	18,516 77	25·1	"
La Fraternelle, 10, boulevard Morland.	Painting and glazing.	July 21, 1891.	Construction of school, rue Gerbert.	8,148 33	38·2	Private contract.
Société coopérative des ouvriers parqueteurs, 10, rue de la Rosière.	Parquetry	June 27, 1891.	Construction of Boule School.	41,030 37	23·9	Public competition.
Le Travail, 6, rue de Madrid.	Painting	July 25, 1891.	Central markets.	10,000 -	26·0	Private contract.
Association corporative des ouvriers tapissiers, 5, rue Meissonnier.	Cornices	Aug. 28, 1891.	Sorbonne.	10,360 -	Price agreed.	"

¹ This is "Le Bois," see post, p. 272.

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Net Amount of Contract (after deduction of Rebate).	Rebate.	Remarks.
Société coopérative des ouvriers parqueteurs, 10, rue de la Rosière.	Parquetry	Aug. 20, 1891.	Ledru Rollin Asylum.	Fr. c. 7,469 2	Per cent. 18·0	Private contract.
La Menuiserie Moderne, 161, rue Marcadet.	Joinery	Sept. 29, 1891.	Central Labour Exchange.	9,600 -	13·0	"
Atelier syndical des ouvriers menuisiers, 34, rue Baron. ¹	"	"	" " -	9,000 -	13·0	"
Société des ouvriers tôliers-fumistes, 29, rue Geoffroy St. Hilaire.	Kitchen oven and range	Oct. 6, 1891.	Ethienne(?) school	7,000 -	Net price.	"
Association d'ouvriers doreurs, 86, rue St. Vincent.	Gilding	Oct. 1, 1891.	Mayor's Mansion of 13th District.	1,310 -	"	"
Chambre syndicale des ouvriers marbriers, 88, rue Oberkampf. ²	Ornamental mantel-piece	Oct. 17, 1891.	Hôtel de Ville -	10,000 -	"	"
Atelier syndical des ouvriers menuisiers de Paris, 34, rue Baron. ¹	Joinery	Oct. 10, 1891.	Archives House -	17,169 10	38·9	Public competition.
Association générale de l'ébénisterie parisienne, 60, rue St. Maur.	Furniture	Nov. 23, 1891.	Central Labour Exchange.	9,600 -	Price agreed.	Private contract.
La Menuiserie Moderne, 161, rue Marcadet.	"	"	" " -	9,500 -	"	"
Association d'ouvriers menuisiers, 30, rue du Poteau.	"	"	" " -	8,100 -	"	"
L'Espérance du Bâtimement, 81-83, rue des Pyrénées.	"	"	" " -	9,500 -	"	"
Atelier syndical des ouvriers menuisiers, 34, rue Baron. ¹	"	"	" " -	8,200 -	"	"
Le Travail, 6, rue de Madrid.	Painting	Dec. 16, 1891.	Banqueting Hall, rue Lecombe.	9,030 66	18·0	"
L'Espérance du Bâtimement, 81-83, rue des Pyrénées.	Joinery	Nov. 21, 1891.	Converting No. 49, rue de Charren-ton into school.	13,738 12	37·5	Public competition.
Association corporative des ouvriers tapissiers, 5, rue Meissonnier.	Furniture	Dec. 23, 1891.	Sorbonne - -	2,535 90	Price agreed.	Private contract.
Société coopérative des ouvriers parqueteurs, 10, rue de la Rosière.	Parquetry	Dec. 19, 1891.	Construction of school, rue Cler.	12,502 30	25·1	Public competition.

¹ This is "Le Bois," see *post*, p. 272.² This appears to be the "Union syndicale des ouvriers marbriers du meuble" mentioned in *Annuaire des Syndicats Professionnels*, 893, p. 294, as having been founded in 1891, and having 110 members.

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Net Amount of Contract (after Deduction of Rebate).	Rebate.	Remarks.
Association générale de l'ébénisterie parisienne, 17A, cité Bertrand.	Furniture	Feb. 27, 1892.	Sorbonne -	Fr. c. 28,200 -	Per cent. Price agreed.	Private contract.
Association corporative des ouvriers tapissiers, 5, rue Meissonnier.	"	"	" " -	26,400 -	"	"
Société des ouvriers charpentiers de la Villette, 49, rue St. Blaise.	Carpentering and iron staircases.	Feb. 6, 1892.	Construction of school, rue des Lilas.	13,349 97	30'4	Public competition.
Société des ouvriers horlogers, 43, rue de Saintonge.	Clock-making	Feb. 27, 1892.	Central Labour Exchange.	5,270 -	Price agreed.	Private contract.
Association d'ouvriers granitiers du Département de la Seine, 13, rue de l'Eure.	Paving	"	School, rue de Charenton.	9,821 18	12'6	"
Atelier syndical des ouvriers menuisiers, 34, rue Baron. ¹	Joinery and parquetry	Feb. 20, 1892.	Construction of school, rue du Cher(?).	15,236 4	28'6	Public competition.
Association d'ouvriers doreurs, 36 and 38, rue St. Vincent.	Gilding	Mar. 19, 1892.	Mayor's Mansion, 13th District.	520 -	Net price.	Private contract.
Société des ouvriers charpentiers de la Villette, 49, rue St. Blaise.	Carpentering	Mar. 12, 1892.	Construction of school, rue Desrenaudes.	8,961 17	31'5	Public competition.
" " "	"	"	Construction of school, rue des Panoyaux.	15,409 37	36'6	"
" " "	"	Mar. 26, 1892.	Construction of school, rue Championnet.	17,763 16	34'4	"
Association corporative des ouvriers tapissiers, 5, rue Meissonnier.	Furniture	April 29, 1892.	Banqueting Hall, rue Lecombe.	5,172 -	Price agreed.	Private contract.
Association générale de l'ébénisterie parisienne, 17A, cité Bertrand.	"	"	Banqueting Hall, rue Lecombe. Mayor's Mansion of 12th District.	6,095 -	"	"
Association corporative des ouvriers tapissiers, 5, rue Meissonnier.	"	"	Banqueting Hall. Mayor's Mansion of 12th District.	10,800 -	"	"
Association d'ouvriers doreurs, 36 and 38, rue St. Vincent.	Decoration	"	" " " "	3,509 -	30'0	"
Société coopérative des ouvriers parqueteurs, 10, rue de la Roquette.	Parquetry	April 9, 1892.	Reconstruction of the J. B. Say School.	58,789 83	20'1	Public competition.
" " "	"	"	Reconstruction of the Sorbonne.	145,414 74	18'5	"
Le Travail, 6, rue de Madrid.	Glazing	"	" " " "	47,934 10	42'1	"

¹ This is "Le Bois," see *post*, p. 272.

Name of Association.	Nature of Works.	Date of Contract	Character of Operations.	Net Amount of Contract (after deduction of Rebate).	Rebate.	Remarks.
				Fr. c.	Per cent.	
Association d'ouvriers paveurs de Paris, 131, boulevard Bessières.	Paving	April 9, 1892.	Reconstruction of the Sorbonne.	22,780 91	34'4	Public competition.
Le Travail, 6, rue de Madrid.	Mirrors and gilding.	June 17, 1892.	Banqueting Hall, rue Lecombe.	1,242 -	8'0	Private contract.
Association générale de l'ébénisterie parisienne, 17A, cité Bertrand.	Joinery	July 9, 1892.	Construction of schools, rue de la Plaine.	31,950 -	33'1	Public competition.
" " "	"	"	Reconstruction of Mayor's Mansion of 10th District.	25,257 36	31'1	"
L'Espérance du Bâtiment, 81-83, rue des Pyrénées.	Parquetry.	Aug. 13, 1892.	Reconstruction of schools, rue de la Plaine.	17,243 44	23'2	"
" " "	"	"	Mayor's Mansion of 10th District.	13,890 24	26'1	"
Union des ouvriers serruriers, 7, rue Froissart.	Telephone and bell-hanging.	Sept. 14, 1892.	Labour Exchange	7,000 -	30'0	Private contract.
L'Espérance du Bâtiment, 81-83, rue des Pyrénées.	Joinery and parquetry.	Sept 17, 1892.	Construction of school, rue Faidherbe.	13,404 83	30'0	Public competition.
La Menuiserie Moderne, 172, rue Marcadet.	Joinery	Dec. 1, 1892.	Celestins Barracks	9,518 97	26'0	Private contract.
Atelier syndical des ouvriers menuisiers, 84, rue Baron.	"	"	" " "	9,932 6	22'4	"
L'Espérance du Bâtiment, 83, rue des Pyrénées.	"	"	" " "	9,932 6	22'4	"
Association corporative des ouvriers tapissiers, 5, rue Meissonnier.	Furniture	"	Mayor's Mansion of 9th District.	1,400 -	Price agreed.	"
Association générale de l'ébénisterie parisienne, 17A, cité Bertrand.	"	"	" " "	8,497 -	"	"
L'Éclairage Moderne, 99, faubourg du Temple.	Gas-fitting	"	School, rue Ganneron (?).	10,000 -	27'0	"
La Menuiserie Moderne, 172, rue Marcadet.	Furniture	"	" " "	6,740 -	37'3	"
Société des ouvriers charpentiers de la Villette, 49, rue St. Blaise.	Carpentering	Feb. 8, 1893.	Asylum, rue de Tolbuc.	10,000 -	25'0	"
Association des ouvriers paveurs de Paris, 131, boulevard Bessières.	Paving and drainage.	April 15, 1893.	School, rue Bouret	7,024 38	34'0	Public competition.

¹ This is "Le Bois," see *post*, p. 272.

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Net Amount of Contract (after deduction of Rebate).	Rebate.	Remarks.
<i>Société des ouvriers charpentiers de la Villette, 40, rue St. Blaise.</i>	Carpentering	June 1, 1893.	Asylum, rue de Tolbiac.	Fr. c. 2,345 -	Per cent. 25'0	Private contract.
<i>La Menuiserie Moderne, 161, rue Marcadet.</i>	Joinery	"	" " "	2,606 18	30'0	"
<i>Association des ouvriers menuisiers, 30, rue du Potreau.</i>	"	"	" " "	3,324 26	30'0	"
<i>L'Espérance du Batiment, 81, rue des Pyrénées.</i>	"	"	" " "	8,050 58	20'0	"
<i>Société coopérative des ouvriers parqueteurs, 10, rue de la Rosière.</i>	Parquetry	"	" " "	8,946 -	20'0	"
<i>Le Progrès, 60, rue Caulaincourt.</i>	Painting	"	" " "	4,579 -	25'0	"
<i>Association des ouvriers menuisiers, 30, rue du Potreau.</i>	Joinery	"	Night Shelter, rue Stendhal.	7,151 -	20'0	"
<i>La Menuiserie Moderne, 161, rue Marcadet.</i>	"	"	" " "	7,200 -	20'0	"
<i>Société coopérative des ouvriers parqueteurs, 10, rue de la Rosière.</i>	Parquetry	"	" " "	6,550 -	20'0	"
<i>Association générale de l'ébénisterie parisienne, 17A, cité Bertrand.</i>	Furniture for library.	June 16, 1893.	Etienne (?) school.	8,900 -	Net price.	"
<i>Société coopérative des ouvriers parqueteurs, 10, rue de la Rosière.</i>	Parquetry	Aug 28, 1893.	School, rue des Lilas.	8,998 75	15'0	"
<i>Le Travail, 6, rue de Madrid.</i>	Painting	Oct. 3, 1893.	Celestins Bar	8,136 80	30'0	"
<i>Le Progrès, 60, rue Caulaincourt.</i>	"	"	" " "	16 80	30'0	"
<i>Association corporative des ouvriers tapissiers, 5, rue Meissonnier.</i>	Hangings	"	Pavilion of Flora	1 -	Price	"
<i>Association des ouvriers grani- tiers du Département de la Seine, 13, rue de l'Eure.</i>	Paving and draining.	Oct. 24, 1893.	Enlargement of block of school buildings, boulevard Arago.	7,996 30.		"
<i>Association corporative des ouvriers tapissiers, 5 rue Meissonnier.</i>	Furniture	Nov. 7, 1893.	Sorbonne - -	8,627 -	Price agreed.	"
<i>Association d'ouvriers paveurs de Paris, 131, boulevard Bessières.</i>	Paving (grit-stone, wood, and granite).	Nov. 11, 1893.	Construction of block of school buildings, rue Wattignies.	20,150 47	18'3	Public competition.

Name of Association.	Nature of Work.	Date of Contract.	Character of Operations.	Net Amount of Contract (after deduction of Rebate).	Rebate.	Remarks.
L'Éclairage Moderne, 99, faubourg du Temple.	Gas-fitting	Dec. 30, 1893.	Reconstruction of Celestins Barracks.	Fr. 9,940 50	Per cent. 25 0	Private contract.
Union des ouvriers serruriers, 7, rue Froissart.	Electric bells.	Feb. 28, 1894.	Asylum, rue de Tolbiac.	1,500 -	25 0	"
Société des ouvriers plombiers-couvreurs-singueurs, 152, rue Saint-Maur. ¹	Gas-fitting	"	Celestins Barracks	3,375 -	25 0	"
Association générale de l'ébénisterie parisienne, 174, cité Bertrand.	Furniture	Apr. 12, 1894.	J. B. Say School.	8,140 68	18 0	"
" " "	"	May 29, 1894.	Etiennette (?) School.	9,900 -	Net price.	"
" " "	"	July 20, 1894.	Bouille School	5,000 -	"	"
Association d'ouvriers menuisiers, 30, rue du Poteau.	Joinery	June 9, 1894.	Transformation of buildings at La Villette slaughter-houses.	14,680 -	34 3	Public competition.
Les charpentiers de Paris, 24, rue Labrousse.	Carpentering	July 26, 1894.	Enlargement of school, rue de Marseille.	8,402 93	33 0	Private contract.
Le Bois, 34, rue Baron.	Joinery	"	" " "	8,790 85	32 6	"
Association générale de l'ébénisterie parisienne, 174, cité Bertrand.	Furniture	Sept. 18, 1894.	Bouille School	9,979 -	Price agreed.	"
Association d'ouvriers menuisiers, 35, rue du Poteau.	"	"	" " "	5,230 -	"	"
Union des ouvriers serruriers, 7, rue Froissart.	"	"	" " "	7,040 -	"	"
Société des ouvriers parqueteurs de Paris, 10, rue de la Rosière.	Parquetry	Sept. 21, 1894.	Celestins Barracks	9,734 14	16 0	"
Société d'ouvriers paveurs de Paris, 131, boulevard Bessières.	Paving	"	" " "	5,427 88	22 0	"
Le Travail, 6, rue de Madrid.	Mirrors	"	" " "	8,550 96	34 0	"
Union des sculpteurs-mouleurs français, 60, rue Caulaincourt.	Fibrous plastering.	"	" " "	7,938 96	20 0	"

¹ In the original this is "couvreurs-plombiers-singueurs"; but the address shows that this title is a mistake, confusion having arisen out of the similarity of the name of the association referred to with that of the Union des ouvriers couvreurs-plombiers-singueurs, 12, rue de Nue.

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Net Amount of Contract (after deduction of Rebate).	Rebate.	Remarks.
Association des ouvriers menuisiers de Paris, 35, rue du Poteau.	Joinery and parquetry.	Sept. 12, 1894.	Maintenance and repair of the municipal buildings (1894-8).	Fr. c. 44,944 -	Per cent. 25'1	Public competition.
L'Espérance du Bâiment, 81, rue des Pyrénées.	"	"	" " "	51,800 -	28'0	"
La Menuiserie Moderne, 161, rue Marcadet.	"	"	" " "	57,200 -	28'5	"
Les charpentiers de Paris, 24, rue Lalrouste.	Carpentering	Oct. 15, 1894.	" " "	60,000 -	25'0	Private contract.
Le Menuiserie Moderne, 161, rue Marcadet.	Joinery and parquetry.	Sept. 22, 1894.	Construction of school, rue de Florence.	18,779 71	32'8	Public competition.
Société des ouvriers charpentiers de la Villette, 46, rue St. Blaise.	Carpentering	Oct. 6, 1894.	Construction of school, rue des Couronnes.	9,779 69	25'1	"
Société des ouvriers plombiers - couvreurs-zingueurs du Département de la Seine, 152, rue St. Maur.	Roofing and plumbing.	"	" " "	8,552 94	45'2	"
Le Travail, 6, rue de Madrid.	Painting	Nov. 26, 1894.	Maintenance and repair of the municipal buildings (1894-8).	86,580 -	51'9	Private contract.
Association générale de l'ébénisterie parisienne, 17A, cité Bertrand.	Joinery	Dec. 1, 1894.	Reconstruction of Mayor's Mansion of 10th District.	37,919 12	31'1	"
Association corporative des ouvriers tapisiers, 5, rue Meissonnier.	Furniture	Dec. 1 1894	Enlargement of Mayor's Mansion of 13th District.	3,663 -	Price agreed.	"
" " "	Decoration	Jan. 4, 1895.	Châtelet Theatre	3,034 -	"	"
Union des sculpteurs - mouleurs français, 60, rue Caulaincourt.	"	"	" " "	2,280 -	Net price.	"
Association d'ouvriers doreurs, 93, rue Caulaincourt.	"	"	" " "	3,258 -	30'0	"
Association corporative des ouvriers tapisiers, 5, rue Meissonnier.	Upholstery	Jan. 18, 1895.	Mayor's Mansion of 10th District.	2,670 -	Net price.	"
Union des sculpteurs - mouleurs français, 60, rue Caulaincourt.	Stone carvings.	"	" " "	3,660 -	"	"
Association générale de l'ébénisterie parisienne, 17A, cité Bertrand.	Joinery	"	" " "	2,414 -	"	"

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Net Amount of Contract (after deduction of Rebate).	Rebate.	Remarks.
Les charpentiers de Paris, 24, rue Labrousse.	Carpentering	Jan. 12, 1895.	Reconstruction of school, rue de Ménilmontant.	Fr. c. 9,684 85	Per cent. 34'4	Public competition.
Association d'ouvriers menuisiers, 35, rue du Poteau.	Joinery	Feb. 9, 1895.	Construction of Fire Brigade Barracks, rue J. J. Rousseau.	58,255 11	36'1	"
Association générale de l'ébénisterie parisienne, 17A, cité Bertrand.	Furniture	Mar. 9, 1895.	J. B. Say School.	4,034 -	Net price.	Private contract.
" " "	"	Mar. 25, 1895.	Boule School	2,850 -	"	"
" " "	Joinery	April 18, 1895.	Mayor's Mansion of 10th District.	30,000 -	31'1	"
Association corporative des ouvriers tapissiers, 5, rue Meissonnier.	Furniture	April 8, 1895.	Sorbonne	9,988 -	Net price.	"
Association générale de l'ébénisterie parisienne, 17A, cité Bertrand.	"	"	"	9,905 -	"	"
Association d'ouvriers doreurs, 93, rue Caulaincourt.	Decoration	April 16, 1895.	Gaieté Theatre	5,137 -	30'0	"
L'Eclairage Moderne, 99, faubourg du Temple.	Gas-fitting	April 18, 1895.	Mayor's Mansion of 10th District.	9,470 -	35'0	"
" " "	Electric lighting.	June 17, 1895.	Sorbonne	8,170 -	Net price.	"
Association des ouvriers plombiers - couvreurs zingueurs, 152, rue St. Maur.	Roofing, plumbing, and slating.	July 23, 1895.	Construction of block of school buildings, rue Rebeval.	18,263 61	31'0	"
Union des ouvriers serruriers, 7, rue Froissart.	Smiths' work	June 30, 1895.	"	56,808 20	33'5	Public competition.
Société des ouvriers charpentiers de la Villette, 49, rue St. Blaise.	Carpentering and iron staircases.	July 23, 1895.	Construction of school, rue des Pyrénées.	11,891 75	39'0	Private contract.
Association générale de l'ébénisterie parisienne, 17A, cité Bertrand.	Joinery and parquetry.	"	"	15,277 -	30 0	"
Société coopérative des ouvriers parqueteurs, 10, rue de la Rosière.	Parquetry	Aug. 9, 1895.	Construction of school, rue St. Luc.	7,142 10	23'0	"
Le Travail, 6, rue de Madrid.	Painting	Aug. 26, 1895.	Construction of block of school buildings, rue Roussin.	17,988 02	40'0	"
Association générale de l'ébénisterie parisienne, 17A, cité Bertrand.	Furniture	Aug. 20, 1895.	School, rue J. B. Say.	2,201 -	Net price.	"

Name of Association.	Nature of Works.	Date of Contract.	Character of Operations.	Net Amount of Contract (after deduction of Rebate).	Rebate.	Remarks.
Les charpentiers de Paris, 24, rue Labrouste.	Carpentering	Aug. 19, 1895.	Boarding school house, (r).	Fr. c. 9,320 92	Per cent. 30 0	Private contract.
Association d'ouvriers menuisiers, 35, rue du Poteau.	Joinery	"	" " "	9,456 6	30 0	"
Association coopérative des ouvriers parqueteurs, 10, rue de la Rosière.	Parquetry	"	" " "	13,283 56	23 0	"
Les charpentiers de Paris, 24, rue Labrouste.	Carpentering	Aug. 26, 1895.	Construction of school, rue de ?	19,839 40	30 0	"
Association des ouvriers parqueteurs, 10, rue de la Rosière.	Parquetry	"	" " "	14,665 42	23 0	"
Le Travail, 6, rue de Madrid.	Painting	"	" " "	11,728 80	40 0	"
Les charpentiers de Paris, 24, rue Labrouste.	Carpentering	Aug. 27, 1895.	Construction of school, rue Turgot.	10,075 30	30 0	"
La Menuiserie Moderne, 161, rue Marcadet.	Joinery	"	" " "	14,973 58	30 0	"
Association d'ouvriers menuisiers, 35, rue du Poteau.	Parquetry	"	" " "	11,030 13	23 0	"
Union des ouvriers serruriers, 7, rue Froissart.	Ironwork	"	" " "	19,793 47	32 0	"
Association générale de l'ébénisterie parisienne, 17A, cité Bertrand.	Furniture	Aug. 26, 1895.	Boule Sch ool	6,600 -	Net price.	"
Société coopérative des ouvriers parqueteurs, 10, rue de la Rosière.	Parquetry	Aug. 3, 1895.	Reconstruction of Soibonne.	142,328 6	15 1	Public competition.
Les charpentiers de Paris, 24, rue Labrouste.	Carpentering	"	Construction of block of school buildings, rue Roussin.	21,480 90	36 4	"
L'Espérance du Bâtiment, 81, rue des Pyrénées.	Joinery	Aug. 24, 1895.	Construction of group of school buildings, place Duplex.	26,855 33	36 2	"
Société des ouvriers charpentiers de la Villette, 49, rue St. Blaise.	Carpentering	"	Construction of a block of school buildings, rue Brochant (?).	14,925 9	38 8	"
" " "	"	"	Construction of school, rue St. Maur (?).	8,744 2	39 1	"
" " "	"	"	Construction of school, rue d'Alésia.	8,638 17	37 4	"
Les charpentiers de Paris, 24, rue Labrouste.	"	Sept. 17, 1895.	Mayor's Mansion of 10th District.	15,000 -	25 0	Private contract.

[illegible]

APPENDIX H.

ITALIAN LAWS AND REGULATIONS RELATING TO THE EXECUTION OF
PUBLIC CONTRACTS BY CO-OPERATIVE SOCIETIES.*

PART I.

LAW amending the Law of General Accounts of the State, No. 6,216
(3rd Series), July 11th, 1889.

Art. 4.—Contracts for the execution of public works may be stipulated by private auction or tender ("a licitazione od a trattativa private") with co-operative societies of production and labour legally constituted among working men, provided that the amount of the work does not exceed lire 100,000 (4,000*l.*), and that it relates to contracts in which the value of labour predominates.

The payments on account shall be made *pro ratâ*, in proportion to the work executed, by assigning credits on the local treasuries ("mandati a disposizione") in the same manner as for expenditure to be made "ad economia."[†]

In such contracts the security shall be formed by means of a stoppage of 10 per cent. on the amount of each *pro ratâ* payment, to be returned when the works have been completed and approved ("collaudati").

PART II.

REGULATIONS for executing Article 4 of Law of 11th July 1889,
approved by Royal Decree of 23rd August 1890, No. 7,040
(3rd Series).

REGULATIONS.

Art. 1.—Within a month of these Regulations coming into force, the Prefect shall give public notice that a register of admission has been opened, in which co-operative societies of labour and production, desirous of tendering for contracts for public works, under Article 4 of the law of the 11th July 1889, are required to be inscribed in order to be qualified to compete.

Art. 2.—Indicates the details for each society which must be inserted in the register, such as title, object, names of members, and the craft they exercise, the date of the deed of constitution, and the name of the director or person delegated to represent the administration of the society, and, finally, the special conditions under which the society is formed.

Art. 3.—The demand for inscription in the register by the co-operative societies is to be accompanied by:

1. The deeds of constitution of the societies, with proofs of their having conformed to Articles 219, 220, and 221 of the Commercial Code,[‡] as regards their publication and transcription, or in lieu of the deeds, &c., the numbers of the official bulletin of

* The account of Italian legislation given in the text has been furnished by Sir D. Colnaghi, Her Majesty's Consul-General at Florence.

† When works are carried out directly by an administration which supplies the materials, the workmen being paid by daily wages. [See Regulations for the direction, the accounts, and the approval of public works carried out on account of the State under the care of the Ministry of Public Works, December 19, 1875, Articles 58-76.—D.F.S.]

‡ See Foreign Office Report, No. 211, 1891.

companies formed by shares, published by the Ministry of Agriculture, Industry, and Commerce, in which these deeds have been inserted, may be annexed.

2. A Table ("specchio") giving the names of the members and their crafts, and the names and qualities of the effective administrators, and of the other persons specially authorised to make contracts on the part of the said societies.

Art. 4.—The prefect verifies for each society—

- (a) if, by the above-mentioned deeds, the association is legally constituted as a co-operative society of production and labour;
- (b) if all the effective members are working-men, exercising the craft, or one of the crafts, which form the object of the society;
- (c) if the division of the profits is made in conformity with the principle of co-operation, i.e., if the said profits, the interest on capital at the legal commercial rate being deducted, as well as the proportion devoted to the reserve fund and to other special funds in accordance with the statutes, have been distributed among the working-men members [who have participated in the production in proportion to their effective work, i.e., to the wages they have received]; *

the societies which, in the Prefect's judgment, conform to the above conditions shall then be entered on the Register of Admission.

Art. 5.—Any changes that may occur in the constitution, composition, and representation of the society, are to be reported to the Prefect as in Article 3.

The Prefect shall cancel the inscription of those societies which have not conformed to the provisions of the present Article, as well as of those societies which have legally ceased to exist, are in liquidation, or no longer fulfil the requirements of Article 4.

Art. 6.—The Prefect will communicate by official letter to the societies the reasons for which their rejection or cancelling has been determined.

Within 30 days of the receipt of this communication the societies may appeal to the Ministry of Agriculture, Industry, and Commerce, whose decision is final. In default of appeal, the Prefect's decision is final.

Art. 7.—In the months of January and July of each year the prefect is required to send in to the Ministry of Agriculture, Industry, and Commerce a detailed report on the inscriptions, cancellings, and other annotations made in the Registry of Admissions, as well as on the inscriptions refused during the half-year.

Art. 8.—An extract of each inscription must be forwarded on the day of entry to each Ministry to the local Intendant of Finance and to the Prefects of the neighbouring ("limitrofe") provinces.

Art. 9.—The central and provincial Administrations of the State, when they propose to avail themselves of the facilities granted by Article 4 of the law of the 11th July 1889, must instruct the competent technical officers in preparing the plans to enter on a special Table ("tabella"):

1. The estimated cost of the labour including that relating to work "ad economia"† for the part to be executed by workmen furnished by the contractor.

* The words in this paragraph between brackets [] are those which, by the resolution passed by the Fourth Co-operative Congress, it is desired should be suppressed. (See *ante*, p. 159.—D.F.S.)

† Works which an administration undertakes directly, furnishing the required materials, and paying the workmen by daily wages. (See *ante*, p. 277 n.—D.F.S.)

2. The estimated cost for the supply of materials, implements of labour and other objects included in the contract, as also for the part to be executed "ad economia," when the materials, implements of labour, or other, are furnished by the contractor.
3. The sum total of the two estimates and the percentual proportion of the first with regard to the second.*
4. The estimated cost of management, supervision, and approval ("collaudo") of the works, of expropriations, &c., not included in the contract.

The sum total and the per-centage, as in No. 3, will serve to ascertain that the amount of the works to be contracted for does not exceed lire 100,000 (4,000*l.*), and that the cost of labour exceeds 50 per cent. of the whole.

Art. 10.—Authorises the separation of the contract for the supply of materials from the contract for labour.†

Art. 11.—The Administrations are to demand from the societies tendering for a contract not exceeding lire 8,000 (320*l.*) a Table, as in Article 3, with the addition of the variations that have occurred since their respective inscriptions on the register, and indicating the other works that the society has assumed and not yet completed.

The societies are also bound to furnish the Administration with data demonstrating that there exists a sufficient number of members fit to carry out the works to be contracted for and not otherwise employed.

Art. 12.—When the works do not exceed lire 8,000, private auction ("licitazione") may be proceeded with under the dispositions of Clause (b) of Article 100 of the Regulations for the General Accounts of the State, the draft conditions ("schema di atto") to be sent to the selected societies are to contain the indications expressed in the above-mentioned clause.

Art. 13.—Both in the case of private auction, under Clause (n) of Art. 100 of the Regulations for the General Accounts of the State, as well as in the case of private tender, the tenders must show an abatement on the estimates.

In the case of private auction, the Administration, by means of a "sealed schedule"‡ fixes the *minimum* abatement which the tenders must reach for the works to be adjudged, in conformity, so far as they are applicable, with Articles 86 and 90 of the Regulations for the General Accounts of the State.

When at the private auction two or more societies offer equally favourable tenders, a further competition will be held between them, and the works will be adjudged to that society which improves on the first tender.

When no further abatement is made the society will be selected by lot.

Art. 14.—When the amount of the contract exceeds lire 8,000, the Administration must issue public notices in the manner established for public auctions by Articles 73 and 76 of the Regulations for the General Accounts of the State.

* The literal translation of this section is—"The sum of the above-mentioned two estimates and the per-centage which the amount of the first estimate bears to the total;" e.g., labour, 150*l.*, materials, &c., 100*l.*, total, 250*l.*, ratio of labour to total, 60 per cent.—(D.F.S.)

† The full translation of this section is—"Whenever the nature of the works permit it, and reasons of practical convenience do not forbid it, the contracting Administrations may separate the contract for the supply of the materials from that for the labour."—(D.F.S.)

‡ "Scheda segreta."

In these notices the names of the societies inscribed on the Register of Admission, and which have conformed to the conditions established by Article 4, are to be inserted.

These notices shall be published at the place and in the province where the works are to be carried out, and also in the neighbouring provinces if it is thought opportune, following, for their insertion in the official bulletin of the Kingdom, the dispositions of Art. 76 of the Regulations as above.

The notices must indicate :

- (a.) The nature of the works, the locality in which they are to be executed, and their estimated cost.
- (b.) The place, the day, and the hour at which the tenders will be received. Between the date of the notice and that of the auction at least five days must elapse.
- (c.) The place in which the general and special conditions ("Capitolato Generale e Speciale") are deposited, together with the annexes, which are to serve as a basis for the contract.
- (d.) The condition that the societies must exhibit, on the day fixed for the auction, the Table and additions required by Article 11.

Art. 15.—In the General Conditions the proviso that a sealed schedule ("scheda segreta") for the *minimum* abatement on the price fixed by the estimates will be established by the Administration, is to be expressed.

Art. 16 provides that the societies duly inscribed on the registers at the Prefectures, which have not been invited to tender for a contract, may demand to be admitted to compete, provided that their petition is presented to the authority charged to receive the contract within three days of the date fixed by the public notice for holding the auction.

Art. 17.—By this article the societies, when they give in their tenders for the private auction, or when they present themselves for the private tender to which they have been invited, are required to name the person to whom they intend to intrust the execution of the works as their representative. This person must be acceptable to the Administration, and furnished with a regular certificate of fitness ("certificato di idoneità") attesting that he has given proof of technical skill ("perizia") in the execution of works similar to those which form the object of the contract, in conformity with the provisions of Article 77 of the Regulations; the dispositions of Article 347 of the law of the 20th March 1865 on public works continuing still in force.

One of the society's legal representatives may act as director of the works, provided that he is furnished with the certificate above mentioned.

Art. 18.—Under this article it is absolutely forbidden to the co-operative societies which have assumed contracts to cede, sub-let, or give out on piece-work, the whole or part of the works forming the object of the same under penalty of the rescission of the contract, of the payment of an indemnity for any damages that may occur, as well as of the forfeiture of the security, in so far as this may have been formed.

Art. 19.—Under exceptional circumstances, permission may be given in the contract for the society to employ non-members in a number not exceeding one-tenth of the total number of working-men employed on the works. In case of violation of this article, the penalties provided by Article 18 shall be applied.

Art. 20.—Provides that the payments shall be made in proportion to the work executed at periods of 10, 20, or 30 days, if within each period, a sufficient quantity of work has been completed to avoid the payment of lesser sums than those established by the Administration in

the special conditions; the dispositions of Article 358 and following of the law of the 20th March 1865, as regards the payment of the last rate, continuing in force.*

Art. 21.—The payments on account shall be made on the production of certificates, based on the statement of the progress ("stato di avanzamento") of the works. These certificates shall be issued by the person delegated by the contracting Administration to superintend the works, and the statements of the progress of the same shall be signed by the legal representative of the society.

The certificates for the payments on account shall show the amount to be retained for the security mentioned in the preceding article, and consequently the net payment that is to be made.

Art. 22.—When the Administration determines to make the payments by means of credits on the local treasuries ("mandati a disposizione") an official shall be delegated for this purpose, so that the payments may be made at the date established in the province, and possibly (when there is a local receiver of taxes) at or near the place where the works are carried out.

For the service of the payments to co-operative societies by means of drafts ("buoni") on credits on the local treasuries ("mandati a disposizione") for the accounts to be kept, for the returns to be made by the delegated officials, and for the responsibility of these officers, and of the agents who are to pay the drafts, the dispositions contained in sections 3 and 7 of Chap. VII. of the Regulations for the General Accounts of the State are applicable.†

Art. 23.—The works which, either from not having been systematically carried out or for other reasons, cannot be valued, are excluded from the certificate of progress, and for them no payments on account shall be made, saving that they are to be taken into account when they are in a condition to be duly measured and valued.

For contracts relating to the supply of stores, the method of consignment or delivery, and the terms of the payments, shall be established in the special conditions.

Art. 24.—When the works have been approved, and the fulfilment of the obligations imposed by the contract on the co-operative society ascertained, and the final regulation of the amount due ("crediti") has been found in order, the competent Administration provides for the payment of the balance and, consequently, for the return of the sums retained for the security, as in Articles 20 and 21.

Art. 25.—For all that is not otherwise provided for in the present Regulations, the dispositions of the existing General Regulations continue in force.

* By "the last rate" is meant the final *pro rata* payment. This article further provides that it shall be declared in the contracts that the security for the due execution thereof shall be formed by the retention of 10 per cent. of the amount of every instalment payable to the societies on account of work executed, exclusive of any other retention prescribed by the general conditions in force in relation to such contracts.—(D.F.S.)

† Section 3, Articles 361–368 (p. 114), contains special rules relating to credits on the local treasuries ("mandati a disposizione").

Section 7, Articles 435–455 (p. 136), relates to the payment of credits ("mandati," issued by the central Administrations, of the drafts remitted by the delegated officials, and of the orders issued by the intendants of finance.

APPENDIX J.

TRANSLATION of RETURN of CONTRACTS for PUBLIC WORKS
May 1888 andTABLE I.—ROAD WORKS granted by PRIVATE TREATY to CO-OPERATIVE
(Series 3), after ordinary PUBLIC

Province in which the Works were situated.	Name of Co-operative Society and Description of Works of which it undertook the Contract.		Date of Signing of Contract.	Total Net Value of the Works.	Abatement per Cent.
1. Forlì	Co-operative Joint Stock Society of Labourers and Skilled Trades of Forlì.	Maintenance of the section of road between Forlì railway station and the border of the province of Florence, on the high road No. 42, Forlì-Pontassieve, for the period of nine years, from July 1, 1888, to June 30, 1897.	May 23, 1888, for the period of nine years, for the yearly sum of lire 3,065.25.	Lire. 27,537.25	8.50
2. Massa	"	Deviation of a portion of the high road No. 38, Aulla-Suzzara, in the locality known as Serrone.	October 5, 1888	19,976.00	13.00
3. Cagliari	"	Building of a stone bridge over the River Flumendosa, between Muravera and Villaputzu, on the high road No. 75, Cagliari-Terranova.	May 8, 1889	429,135.00	8.50
Total			{ Lire say, £	476,648.25 119,068	

TABLE II.—ROAD WORKS granted to CO-OPERATIVE SOCIETIES in accordance

1. Aquila	Co-operative Joint Stock Society for Building of Baronissi (Salerno).	Maintenance of the section of the high road No. 51 of the Abruzzi, comprised between its junction with the communal road, at the station of Sulmona, and the bridge of Titolo Grove.	June 28, 1890, for four years, for the yearly sum of lire 20,074.45.	Lire. 80,297.90	6.50
2. "	"	Clearing the snow from the above-named section of road.	Piece-work agreement, January 30, 1891.	5,190.00	—
3. "	"	" "	Piece-work agreement, February 13, 1891.	7,000.00	—
4. "	"	" "	Piece-work agreement, February 23, 1891.	6,890.00	—

* Parliamentary Papers, *Legislatura XVII.*, First Session 1890-91-92. Chamber of Deputies (Branca), sitting of

APPENDIX J.

granted to ITALIAN CO-OPERATIVE LABOUR SOCIETIES, between
December 31, 1891.*

SOCIETIES prior to the PROMULGATION of the LAW of July 11, 1889
AUCTIONS had failed to elicit TENDERS.

Summary of Particulars obtained from the Departments for which the Contracts were executed.	REMARKS.
The Society is represented by Signor Arduino Borini. Its internal affairs are arranged by Signor Germanico Piselli, the director and secretary. The works have proceeded and are proceeding in a manner which satisfies the Civil Engineering Department. They are performed by carters and by workmen belonging to the Society. The contract was given to the Society by private treaty, owing to the absence of bidders at the public auctions held at the Prefect's Offices in Forlì. The works, which were conducted by Signor Arduino Borini, representing, and himself belonging to, the Society, were finished in 1889, approved in 1890, and paid for on November 17, 1890. The contract was given to the Society by private treaty, owing to the absence of bidders at the public auctions held at the offices of the Prefect of Massa. The contract was given to the Society of Day Labourers of Forlì by private treaty, owing to the absence of bidders at the two public auctions held at the office of the Ministry of Public Works on February 16 and March 13, 1889.	The net yearly sum payable under the preceding contract was lire 3,041.79, and the abatement 0.30 per cent. — The contract was not carried out. It was rescinded, fresh plans having to be made for altering the position of the bridge, owing to changed conditions in the River Flumendosa.

with Art. 4 of the Law of July 11, 1889, No. 6,216 (Series 3).

There are no observations to make as regards the execution of the works. Their progress is, however, attended with extraordinary delay, and orders have to be repeatedly given before they are carried out. This is said to be due to want of money and of persons on the spot qualified to conduct the works, or to represent the society. The Society's representative at the works is Signor Antonio Zadalardo, a plasterer by trade. — — All the workmen employed are non-members of the Society, and belong to the locality. The contract is to last four years, and will expire on June 30, 1894. — —	The abatement in the previous contract was 18.907 per cent., hence the net sum was lire 13,153.24. For the works mentioned under 2, 3, and 4, the Society of Baronissi has already been paid the sum of lire 13,768.40. — —
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No. XXXII. Presented by the Minister of Public Works (*interim*) of Posts and Telegraphs
February 4, 1892. Rome, 1892.

c 86500.

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TABLE II.—ROAD WORKS granted

Province in which the Works were situated.	Name of Co-operative Society and Description of Works of which it undertook the Contract.	Date of Signing of Contract.	Total Net Value of the Works.	Abatement per Cent.
5. Aquila	Co-operative Joint Stock Society for Building; Baronissi (Salerno).	Completion of the second section of the provincial road, Class 1, No. 1, comprised between the Fosso S. Pietro Avellana and Castel del Giudice.	Agreement, June 13, 1891.	Lire. \$0,490.24 5'80
6. Catanzaro.	"	Maintenance of the section between the Sella del Soccorso, near S. Mauro Marchesato, and the provincial road Cotrone-Cutro, in the high road No. 61, called Silana.	June 20, 1890, for two years, for the yearly sum of lire 8,705.42.	17,410.84 5'00
7. Foggia	"	Works for protecting a section of the high road No. 53, Appulo-Sannitica, against the wash of the stream of Fortore. The section is that between the bridge with the 13 arches on the Fortore and the gate of Foggia di Lucera.	March 18, 1890	53,400.00 6'00
8. "	"	Works supplementary to the above.	Supplementary tender, August 11, 1890.	6,774.40 8'00
9. Aquila	Co-operative Joint Stock Society for Building, of Nocera (Salerno).	Completion of the third section of the branch road in provincial road, Class 2, No. 46, from the Sella di Castiglione to the Fosso Colle del Faggio.	September 19, 1890.	22,515.00 5'00
10. Catanzaro.	"	Maintenance of the section of the high road, No. 68, from Montecucco to Marina di Stilo, between Montecucco and the border of the province of Reggio-Calabria, on Mount Pecoraro.	August 16, 1890, for the period of seven years, for the yearly sum of lire 9,951.	69,657.00 7'00
11. "	"	Extra supply of shingle for the above.	Tender, November 30, 1890.	3,878.10 7'00

to CO-OPERATIVE SOCIETIES, &c.—*continued.*

Summary of Particulars obtained from the Departments for which the Contracts were executed.	REMARKS.
The Signor Zadalardo, referred to above, was legally authorised to represent the Society on the spot. The contract was formally committed to the Society at the end of October 1891, but the Society was authorised to defer the commencement of work till April 1892. The works are conducted by one of the members, Santoro by name, a mason and bricklayer. They progress slowly, as the Society does not supply the funds needed for paying the men, none of whom are members. The contract lasts for two years, from July 1, 1890, to June 30, 1892. The works were begun on June 12, 1890, and their rate of progress constantly diminished. The continual changing of the local representative of the Society was rather detrimental to the technical conduct of the works, especially as regards the procuring of workmen. The Civil Engineering Department had to compel the director of the Society to conduct them himself. A period of four months was fixed for their execution, an extension of two months being afterwards granted. The Society, nevertheless, exceeded by 42 days the total period of six months allowed. The works have already been formally approved. During their progress the men frequently complained of delay in the payment of their wages. In the interests of the Society, the local management was undertaken in turns by Signor Antonio Cuoco, of Baronissi, director, and Signori Giuseppe and Alfonso Santoro, foremen masons and bricklayers, also of Baronissi. The timber work was entrusted to Onofrio and Federico Palumbo, carpenters, both belonging to the Society. With the exception of these, and three masons and bricklayers, who worked for a few days, all who were employed were non-members of the Society, and belonged to neighbouring communes. Owing to diligent supervision and direction on the part of the Civil Engineering Department, the works were executed satisfactorily.	— Previously the section of road was being constructed. The contract for its maintenance was taken over from July 1, 1890. — —
There was no accredited representative of the Society at the works, though the Civil Engineering Department and the Prefect had requested that one should be sent. The engineer, Giovanni Cagnano, was accredited to receive the order for carrying out the works ("consegna") and to sign the documents. Complaints were made to the Civil Engineering Department for non-payment of the workmen's wages. At first many workmen of Salerno, said to belong to the Society, were employed. They soon left off work, however, and the Society employed men, all of whom but one were outsiders. There are still complaints as to non-payment of wages. In the summer of 1891 the Civil Engineering Department was frequently disturbed by workmen who came in bodies demanding payment of what was due to them.	— —
Up till June 1891 the works were conducted, first by Giovanni Palmibo, mason and bricklayer, of Nocera, and then by Luigi Emscalchi, a contractor, also of Nocera, both belonging to the Society, though they never had formal authority to represent it. This has given grounds for supposing that they had taken over the contract. Owing to their inexperience and the failure of the Society to supply in due time the means for paying the workmen, the works had to be suspended in June. Many workmen were left unpaid.	In the preceding contract the abatement was 27·764 per cent., the net yearly sum being lire 7,180.23.
The matter was then entrusted to Saverio Pagario, of Nocera, a contractor, also belonging to the Society, who was to carry out the work for a small sum. It was, however, again suddenly suspended, owing to the failure of the men to obtain their wages—which have not yet been paid. The Civil Engineering Department has, in consequence, caused the work to be carried out by the Administration itself, to the detriment of the Society. All the men employed were non-members of the Society except three, who, however, only worked for a few months. The contract took effect from July 1, 1890, owing to the cancelling of the previous agreement and is to expire on June 30, 1897.	—

TABLE II.—ROAD WORKS granted

Province in which the Works were situated.	Name of Co-operative Society and Description of Works of which it undertook the Contract.	Date of Signing of Contract.	Total Net Value of the Works.	Abatement Per Cent.
12. Catanzaro.	Co-operative Society of Eboli (Salerno).	Maintenance of a section of the high road No. 63 (called "delle Calabrie"), comprised between its junction with high road No. 65, near the bridge over the Angitola, and the stream of Mesima, on the border of the province of Reggio Calabria.	June 25, 1890, for a period of four years, for the yearly sum of lire 19,777.60.	Lire. 79,110.40 6'00
13. "	"	Extra carting of shingle on the above section of road.	Tender November 30, 1890.	5,405.00 6'00
14. Avellino	"	Rebuilding of a double guard-house on the pass of the Appennines on the high road No. 65, Contursi-Barletta.	May 9, 1890	7,304.00 6'30
15. Salerno	"	Maintenance of the section of high road No. 58 (of the Val d'Agri) between Sapri and Sanza.	May 9, 1890, for five years, for the yearly sum of lire 15,709.40.	78,547.00 8'00
16. Cosenza	"	Maintenance of the section of the high road No. 61 (della Sila), which is between the bridge of Camigliatello and Cosenza.	June 25, 1890, for five years, for the yearly sum of lire 18,791.24.	69,200.20 8'00
17. "	"	Rectifying defects found in work which required skilled labour, on the above section of road.	Declaration of March 23, 1891, appended to estimate of February 5, 1891.	1,843.23 5'00
18. "	"	Supply of materials, plant, &c., for constructing supports for the bridge, No. 25, in the above section of road.	Principal contract June 25, 1890.	1,721.79 —
19. "	"	Maintenance of the section of high road No. 61 (Sila), between the bridge of Camigliatello and Sella Gradina on the border of the province of Catanzaro.	June 25, 1890, for four years, for the yearly sum of lire 18,903.40.	75,613.60 6'00
20. "	"	Rectifying defects found in the work which required skilled labour on the above section of road.	Declaration of April 4, 1891, appended to the estimate, February 5, 1891.	4,174.76 —

40 CO-OPERATIVE SOCIETIES, &c.—*continued.*

Summary of Particulars obtained from the Departments for which the Contracts were executed.	REMARKS.
The works are being conducted by Felice Antonio Borrello, of Monteleone Calabro, a contractor and member of the Society, and are proceeding most satisfactorily and rapidly. All the workmen are non-members of the Society. The contract took effect from July 1, 1890.	The abatement in the preceding contract was 20·43455 per cent., the net yearly sum being lire 16,331.86.
The works have proceeded regularly, but not rapidly enough. They are at present suspended owing to unfavourable weather. The work is under the direction of Signor Francesco Stornello, who has visited the spot from time to time as a member, and as representative of the Society. The works are being carried out by Andrea Palumbo, foreman, and a number of masons and labourers, all belonging to the Society. For work of minor importance two women and a stonecutter, non-members of the Society, have been taken on.	—
By a deed dated December 28, 1890, Signor Biagio Cetraro, a contractor residing at Sala Consilina, and a member of the Society, was appointed to represent that body. He superintends the work and acts with Signor Francesco Stornello, the technical director, as representative of the Society in its relations with the Civil Engineering Department. He is assisted at the works by another member, Signor Giuseppe Viceconti. None of the workmen belong to the Society.	The abatement in the preceding contract was 27·0203 per cent., the net yearly sum being lire 11,771.63.
In the road contracts Nos. 16 and 19, the authorised representative of the Society at the works is Signor Giovanni Branca, of Lappano (Cosenza), mayor of the commune of that name. Signor Branca is, moreover, directly and personally interested in the works which he administers. According to his own verbal statement the contract has been sub-let to him. Persons in no way connected with the Society are said to be employed in the work. Very little can be said to the credit of the Society as regards the progress of the work. The periods at which materials were to be supplied as fixed by the contract were not adhered to, there being delays both in the first and second year, so that frequent applications and reminders were necessary. On the whole the Society gives little satisfaction. What has been said above is due in great measure to the distance of the works from the headquarters of the Society and to bad management. The contract for the first section, Cosenza-Camigliatello, lasts five years: from July 1, 1890, to June 30, 1895. That of the second section, Camigliatello-Sella to Gradina, lasts four years: from July 1, 1894, to June 30, 1894.	The abatement in the preceding contract was 32·20 per cent., the net sum being lire 11,248.02.
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—	—
—	The abatement in the preceding contract was 33·50 per cent., the net yearly sum being lire 11,132.10.

TABLE II.—ROAD WORKS granted

Provinces in which the Works were situated.	Name of Co-operative Society and Description of Works of which it undertook the Contract.	Date of Signing of Contract.	Total Net Value of the Works.	Abatement per Cent.	
21. Cosenza	Co-operative Society of Eboli (Salerno).	Building a double guard-house in Dolcetti, near the section of high road No. 57 (delle Calabrie), between the bridge over the Lao and the railway station of Spezzano Castrovillari.	May 9, 1890	Lire. 8,398.50	8'00
22. Potenza (Lagonegro).		Regulating and reducing steep inclines in the road between bridges 66 and 67 on the section of high road 57 (delle Calabrie), comprised between the bridges over the Calore and Lao.	March 18, 1890	10,074.00	8'00
23. Florence	Co-operative Joint Stock Society of Day Labourers and Skilled Trades of Forli.	Levelling of slopes in the road-way at the part called Casa Bianca or Nuovo, between Ponte Petri and the railway station of Pracchia, near high road No. 40, from the Modena to the Florentine country.	January 21, 1890	61,441.10	2'00
24.		Levelling portion of the high road No. 42 (Forli - Pontassieve), between the bridge "della Annunziata" and the cemetery of Dovadola.	January 29, 1890	31,532.00	8'00
25. Brescia		Making a deviation in the high road No. 17 (del Tonale), between the church of Saint Sebastian, near Vezza d'Oglio and the torrent Cannone.	August 21, 1889	23,735.00	6'00
26. Porto Maurizio.		Making a short bend towards the mountain in the high road No. 33, from Piedmont to Oneglia, between the 6th and 7th kilometre stones.	March 28, 1890	10,836.80	2'00

to Co-OPERATIVE SOCIETIES, &c.—continued.

Summary of Particulars obtained from the Departments for which the Contracts were executed.	REMARKS.
Signor Giovanni D'Atri, of Castrovillari, is legally authorised to represent the Society. He was formerly employed by the Civil Engineering Department of Cosenza as an extra assistant. He is now a member of the Co-operative Society of Eboli, and there is reason for believing that the contract has been sub-let to him. Though all the workmen employed belong to the neighbouring districts of Castrovillari and Morano, a fair number of them, at any rate, are members of the Co-operative Society of Eboli, a branch of the Society of Castrovillari. The Society has acted in an irregular way in the building of this guard-house. The period for completion had to be frequently extended owing to dilatoriness and negligence. The Department has had to pay the men, whose wages were long overdue.	—
Both in the negotiations for the contract and at the works the Society was represented by Signor Francesco Stornello, of Eboli. With the exception of this foreman and a relative of his who acted as overseer all the workmen employed were Calabrians from S. Stefano and Mancone; a very small number belonged to Lagonegro. None of them belonged to the Society.	—
According to the conditions of the contract the works should have been started on May 5, 1890, but they were not begun till June 17, after notifications made to the Society by the Civil Engineering Department. The progress made was inadequate, and after fruitless applications the Prefecture had to send formal notice to the Society insisting on the employment of more men. The works were suspended on October 31st, 1890, owing to the season, nor were they resumed before June 1, 1891, after a notice from the Prefecture. The rate of progress was again slow in this year, giving rise to frequent reminders, which provoked the Society to abandon the works on October 3, 1891, and notwithstanding a notice from the Prefecture on October 19, they have remained at a standstill. About one-third of the workmen employed by the Society were members, the rest being outsiders belonging to the locality. There are no observations to make as to the manner in which the work has been done up to the present, but considering the slow rate at which it has progressed, it is very doubtful if the time allowed for its completion, including the extension granted till June 1892, will be sufficient. The failure of the Society to comply with the requests and notices of the Engineering Department and Prefecture is ascribed to want of funds. Signori Vincenzo Matteucci, Achille Ricci, Antonio Borri, and the engineer, Luigi Gardini, authorised representatives and members of the Society, have acted in succession as conductors of the works on behalf of that body.	—
The works have been completed. No interruption occurred during their progress.	
Signor Vincenzo Mattencci, a foreman of Forlì, represents the Society. The order to proceed ("consegna") was given on October 1, 1889, but, owing to the season, the works were not started till April 11, 1890, and were completed on September 20 of the same year. After receiving the order to proceed, the representative of the Society appeared no more at the works, which were begun and brought to their conclusion, on behalf of the Society, by Signor Vincenzo Gregorini, a contractor for public works, residing in Vezza d'Oglio. Gregorini was furnished with due authority to demand the orders for payment. None of the workmen employed on the works belonged to the Society holding the contract. They all belonged to the place. The works are now finished.	
The works were finished on December 3, 1890, and formally approved on May 12, 1891. The Society was represented at the works by Signor Antonio Borri, a foreman mason and bricklayer of Forlì. All the men employed belonged to the place, none being members of the Society. The works connected with the transporting of earth had been entrusted to one Francesco Lanno; but, as he acted under Borri's orders, it is supposed that he was employed by him.	

TABLE II.—ROAD WORKS granted

Province in which the Works were situated.	Name of Co-operative Society and Description of Works of which it undertook the Contract.	Date of Signing of Contract.	Total Net Value of the Works.	Abatement per Cent.
27. Cagliari	Co-operative Joint Stock Society of Day Labourers and Skilled Trades of Forh.	February 6, 1891	Lira. 21,252.83	2'00
28. Florence.	Co-operative Joint Stock Society of Masons and Bricklayers of Pistoia, for the undertaking of labour contracts.	June 8, 1890	8,476.90	4'00
29. Campobasso.	Co-operative Society of Masons and Bricklayers of Rome.	February 14, 1890	39,960.00	6'00
30. Brescia	Co-operative Joint Stock Society of Working Masons and Bricklayers of the Town and Province of Brescia.	April 22, 1890, for nine years, for the yearly sum of lire 6,868.50.	61,316.50	5'00
31. Belluno	Co-operative Society of Castel-Lavazzo.	December 24, 1889	45,000.00	10'00
32. Bologna	Co-operative Society of Industry and Labour of Lugo (Romagna).	August 30, 1890	21,854.31	5'00
33. Perugia	Co-operative Friendly Society of Workmen of Città di Castello.	August 23, 1890, for five years, for the yearly sum of lire 9,771.70.	57,945.30	5'00

to CO-OPERATIVE SOCIETIES, &c.—continued.

Summary of Particulars obtained from the Departments for which the Contracts were executed.	REMARKS.
The works have been finished and formally approved.	The contract was not carried out, as the Council of State decided against the letting of the works by private treaty.
The works were superintended by Signor Adamo Branoni, the duly accredited representative of the Society being Signor Pietro, of Ascoli Piceno, master mason and bricklayer. He executed the works creditably and with care. They are now completed. With the exception of four or five of the masons, overseers and carmen, who accompanied Branoni from the province of Rome, and of whom it is not known whether they belonged to the Society or not, all the men employed belonged to the neighbourhood in which the works were situated, and to parts round about the province of Campobasso.	—
The Society is represented by Agostino Guidici, a mason and bricklayer of Brescia. The small amount of mason's work required was done by Guidici himself, who lives in Edolo. The navvying and other similar operations were done by men of the locality, not connected with the Society.	The abatement in the preceding contract was 7.85 per cent., the yearly sum being lire 6,062.44 per annum.
The work is now completed. It was carried out very slowly, owing either to want of plant or scarcity of workmen belonging to the Society, part of whom were occupied in regulating the approach to the right of the bridge over the torrent Tavanella. The work was very well done. The business of the Society was administered locally by Signor Olivier Martin Vincenzo, a contractor.	—
The works are finished. The Society has, so far, strictly fulfilled its obligations. The nature of the work necessitated the employment, for the most part, of local workmen, those belonging to the Society in Lugo being unacquainted with such work as blasting and splitting masses of rock. The Society had, therefore, to pay rather high wages to the men whom it employed. The works, while in progress, were visited by Signor Giuseppe Landi, on behalf of the Society of which he is president, assisted by Signor Ravaglia, an engineer belonging to Lugo. Signor Settimio Venturini was permanent representative of the Society at the works.	—
The Society only admits to membership men who have served in Italian campaigns, for, besides being a co-operative labour society, it is also a friendly society for such veteran soldiers. It is directed and administered locally by Signor Luigi Magnini, a captain of cavalry of the auxiliary forces, who has private means. He is also president of the Society. Signor Giovanni Battista has been formally authorised by him to act in all matters connected with the superintending of the works. Signor Gaspare Bellucci has been appointed by the Governing Council as technical director of the works on behalf of the Society, and is well fitted for the post. The execution of the work has been such as to afford no grounds for unfavourable comment. Nearly all the men employed are non-members of the Society. It is intended to modify the rules with a view to the admission to membership of persons who do not fulfil the above condition as to military service.	The abatement in the preceding contract was 7.07 per cent., the net yearly sum being lire 11,129.37. The smaller cost of the contract in the case of the Co-operative Society is due to the road from the borders of Aretno to San Giustino having been taken over by the Provincial Administration.

TABLE II.—ROAD WORKS granted

Province in which the Works were situated.	Name of Co-operative Society and Description of Works of which it undertook the Contract.	Date of Signing of Contract.	Total Net Value of the Works.	Abatement per Cent.
34. Perugia	Co-operative Friendly Society of Workmen of Città di Castello.	Repair of structures on the above section of road.	Tender, August 24, 1890.	Lire. 2,684.28 5'00
35. Potenza	Co-operative Society of Potenza.	Maintenance of the section of high road No. 55 (Contursi-Barletta), between S. Andrea di Conza and Atella.	May 21, 1890, for four years, for the yearly sum of lire 19,429.80.	77,719.20 6'00
36. "	"	Maintenance of the high road No. 58 (Val d'Agri) from Scilla Cessuta to Gaudipiano.	June 26, 1890, for nine years, for the yearly sum of lire 8,175.10.	73,575.90 16'41
37. "	"	Repairing and strengthening of the high road No. 55 (Contursi-Barletta), between S. Andrea di Conza and Atella.	August 7, 1891	41,696.89 6'00
38.	Co-operative Society of Workmen of Vietri di Potenza.	Maintenance of the high road No. 58, (Appulo-Lucania), from Potenza to Auletta.	June 9, 1890, for four years, for the yearly sum of lire 23,700.32.	94,837.24 5'60
39. Treviso	Co-operative Society of Cornuda.	Maintenance of the high road No. 9 (di Alemagna), from Vittorio to Cimafradito.	June 28, 1890, for nine years, for the yearly sum of lire 8,080.48.	72,724.41 6'15
Total - - -			(Lire 1,451,402.54 say, £ 58,059	

NOTE.—Nos. 2, 3, 4, 5, 9, 11, 13, 17, 20, 27, and 37 of the above contracts were negotiated after

TABLE III.—ROAD WORKS granted by ORDINARY PUBLIC AUCTION to July 11, 1889,

1. Belluno	Co-operative Joint Stock Society of Castel-Lavazzo.	Repairing the right-hand approach of the bridge over the torrent of Tavanella, and providing structures for protecting the high road No. 9 (di Alemagna) against the river Piave, between the 32nd and 33rd kilometre stones.	October 15, 1890	Lire. 21,232.95 30 85
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to CO-OPERATIVE SOCIETIES, &c.—*continued.*

Summary of Particulars obtained from the Departments for which the Contracts were executed.	REMARKS.
Signor Errico Pietro, a notary of Potenza, is director of the Society. The men employed both in these and in the works mentioned under Nos. 34 and 35 are for the most part local and non-members. In both societies there is a scarcity of members adapted for work of this kind. The remarks made above as to the road-maintenance contract with the Society of Potenza, apply also in this case. The Society is directed by Signor Salvatore Vignola, notary, and contractor for public works. It is represented on the spot by the technical director, Signor Giuseppe Ferrara, contractor, who is a member. The men employed belong to the locality, and are non-members of the Society. This is due to the fewness of its members. The order to proceed ("consegna") was drawn up with the concurrence of Signori Pietro Casagrande, president, and Luigi Cima, vice-president of the Society. Signor Giuseppe Lucchetti, a member, and son of Domenico Lucchetti, who held the contract for these works for three consecutive periods of nine years each, has been chosen as duly accredited representative of the Society at the works. He seldom appears there to discuss matters when invited to do so by the Civil Engineering Department, being represented on such occasions by one Domenico Cibien, a foreman, and member of the Society. The works are proceeding as they did before the contract was given to the Society, the same local workmen—none of them members of the Society—being employed. They work partly by the piece and partly by the day.	— The abatement in the preceding contract was 3.53 per cent, the net yearly sum being lire 19,930.76. The abatement in the preceding contract was 20.923 per cent, for the road section from Sella Cessuta to Moliterno, and 20 per cent. from Moliterno to Gandipiano. The net annual amount for the two sections combined was lire 7,137.46. They now constitute one section. — The abatement in the previous contract was 83 per cent, the net yearly sum being lire 16,024.43.

the promulgation of the regulations approved by Royal Decree of August 23, 1890, No. 7,040.

CO-OPERATIVE SOCIETIES after the PROMULGATION of the LAW of No. 6,216 (Series 3).

The contract was obtained by public auction, held in the usual way, at the offices of the Prefect at Belluno, on September 13, 1890, by Signor Vincenzo Oliver Martin, as representative of the Co-operative Society of Castel-Lavazzo. The works were carried out satisfactorily.	—
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TABLE III.—ROAD WORKS granted by ORDINARY PUBLIC

Province in which the Works were situated.	Name of Co-operative Society and Description of Works of which it undertook the Contract.	Date of Signing of Contract.	Total Net Value of the Works.	Abatement per Cent.	
2. Belluno	Co-operative Joint Stock Society of Castel-Lavazzo.	Maintenance of high road No. 8 (of Belluno) from the point where it meets the Alemagna Road to Primolano, on the border of the province of Vicenza.	Not yet signed	Lire. 134,261.40	33.333
3. Vicenza	Co-operative Society for Building, at Fonzaso.	Repairing and protecting high road No. 10 (Bassano-Primolano) from injury by the torrents of Cison and Brenta, at six localities in the communes of Cison, San Nazzario, and Solagna.	June 7, 1890	44,178.15	1.50
4. Catanzaro.	Co-operative Society of Eboh.	Making the first portion of the 6th section of the provincial road No. 23, series 2.	Not yet signed	21,967.50	12.25
Total			{ Lire say, £	241,610.00 9,664	

TABLE IV.—WORKS for EMBANKING RIVERS and TORRENTS granted to July 11, 1889,

1. Ferrara	Day Labourers of Bondeno.	Bank on right side of Panaro-Cavamento from Rampa Borsari to Coronella.	April 4, 1890	Lire 6,775.59	14.15
"	"	Regulating left bank of Panaro from the lower end of Punta di Botte, facing Bondeno.	January 7, 1890	46,964.00	8.00
"	"	Regulating Carmine . . .	January 30, 1891	6,697.20	4.00
2. "	Day Labourers of Cento.	Regulating left bank of Reno at Coronella Mussolina.	Under direct control of the Administration.	9,210.00	—
3. "	Day Labourers of Cento and Casumaro.	Regulating works, as above, from Fandila to end of 3rd section.	"	51,376.00	—
4. "	Day Labourers of Poggio-Renatico.	Regulating works, as above, from end of 3rd section to Rampa di S. Prospero.	June 30, 1890	52,600.00	—
"	"	Strengthening and embanking operations at Ganzanini, on left side of Reno.	January 27, 1890	10,284.00	—

AUCTION TO CO-OPERATIVE SOCIETIES, &c.—*continued.*

Summary of Particulars obtained from the Departments for which the Contracts were executed.	REMARKS.
The Society obtained the contract, being the only bidder at the auction, held in the usual way at the offices of the Prefect at Belluno, on December 30, 1891. The contract dates from January 1, 1892, to June 30, 1900.	—
The Society obtained the contract at the public auction held at the Prefect's offices in Vicenza on May 30, 1890. The works were finished on September 30, 1891. Their progress, while being carried out, was satisfactory. A delay of 168 days was caused by differences of opinion as to measurements of solid rock. The local direction of the works was at first given to Signor Luigi Gorza, and afterwards to Signor Vettore Scopel, both masons and bricklayers by trade. Signor G. B. Cavalin joined in directing the work at the 5th and 6th localities. About two-thirds of the workmen employed belonged to the Society, the rest being local, and non-members.	—
The Society obtained the contract at the public auction held at the offices of the Prefect in Catanzaro, on October 8, 1891.	—

CO-OPERATIVE SOCIETIES in accordance with Art. 4 of the Law of No. 6,216 (Series 3).

	President, Antonio Stefanoni, advocate.
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All of the works are said to have been executed satisfactorily, except those under No. 3, in which tardiness and want of diligence are complained of.	—
Under No. 5, the stoneworks, to the value of lire 500, were handed over to a contractor. Constant supervision on the part of the officers of the Civil Engineering Department proved to be necessary. The frequent requests for payments on account for the work were seldom justified. Co-operative societies are considered to be only adapted for the carrying out of earth works.	The president is Signor Francesco Baraldi, advocate.
	The president is Luigi Frignani, advocate.
	President, Luigi Montanari, engineer.
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TABLE IV.—WORKS for EMBANKING RIVERS and TORRENTS

Province in which the Works were situated.	Name of Co-operative Society and Description of Works of which it undertook the Contract.	Date of Signing of Contract.	Total Net Value of the Works.	Abatement per Cent.
5. Ferrara	Day Labourers of Argenta.	Further embankment works at Ganzanini, on left of Reno.	May 27, 1890 Lire. 18,337.67	—
"	"	Protection of river front of S. Antonio, on left of Reno.	May 24, 1890 27,700.00	—
"	"	Protection of river front of Manica, on left of Reno.	May 27, 1890 17,600.00	—
6. "	Day Labourers of Lower Ferrara.	Protection of portion of river front of Coronella Certosini, on right of Po.	April 22, 1890 6,094.75	0'05
"	"	Embanking portion of Coronella Cavallari, on right of Po.	April 26, 1890 2,277.71	1'50
"	"	Construction of bank in Martelli and Valline, on right of Po di Goro.	December 3, 1889 13,126.12	2'00
"	"	Regulating right side of Po di Goro, at Crepalda, by means of a bank.	February 10, 1890 15,435.33	0'50
"	"	Construction of bank at Palazzina, on right of Po di Goro.	December 9, 1889 3,118.55	3'00
"	"	Construction of "piazzabassa" at Fabbri-Zigotti, on right of Po di Goro.	February 12, 1890 3,195.94	0'50
"	"	Similar works at Barbieri on same side of river.	February 2, 1891 15,963.26	12'55
7. "	Day Labourers of Guarda, Ro. Zocca and Ruina.	Similar works in Da-Po, on same side of river.	November 19, 1890 15,119.40	4'00
"	"	Completion of double structures for resisting current at two parts of right bank of Po.	February 2, 1891 16,478.10	15'00
8. Pisa	Society of Day Labourers of Portoferraio.	Works on right bank of Era adjoining Pisa-Florence Railway.	January 4, 1890 30,123.34	2'08
9. Mantua	Co-operative Labour Society of Peasants and Artisans of the 1st and 2nd districts of Mantua.	Various works - - -	February 19, 1890 " 1, 1890 " 19, 1890 June 25, 1891 44,144.86	1'00
10. "	Co-operative Society of the Brotherhood of Labour of S. Nicolò.	" - - -	February 19, 1890 December 24, 1890 " 19, 1890 " 24, 1890 March 20, 1890 36,202.34	—

granted to Co-OPERATIVE SOCIETIES, &c.—continued.

Summary of Particulars obtained from the Departments for which the Contracts were executed.	REMARKS.
-	President, Carlo Grosso, of independent means.
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-	President, Stefano Mongini of independent means.
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-	President, Giovanni Masieri.
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Satisfactory execution of the work reported. The Society has ceased to exist.	Represented by Oreste Morgantini.
-	President, Attilio Volta, peasant.
Three of the presidents of the Society are peasants, and one is a merchant. The diligence and zeal of the presidents are highly spoken of.	President, Giuseppe Landredi, peasant.

TABLE IV.—WORKS for EMBANKING RIVERS and TORRENTS

Province in which the Works were situated.	Name of Co-operative Society and Description of Works of which it undertook the Contract.	Date of Signing of Contract.	Total Net Value of the Works.	Abatement per Cent.
11. Mantua	Co-operative Labour Society of Day Labourers of Viadana.	Various works April 20, 1890 May 12, 1890 July 20, 1890 May 12, 1890	Lire. 22,586.38	—
12. "	Co-operative Joint Stock Labour Society of Poggio Rusco.	" January 15, 1890	15,440.41	—
13. Ravenna	General Association of Day Labourers of Ravenna.	" Various dates	215,340.20	2'00
14. "	Co-operative Society of Day Labourers of Bagna-Cavallo.	Repairs at three localities on Senio. February 2, 1889	10,548.00	—
15. "	Co-operative Society of Day Labourers of Cotignola.	Various works Various dates	68,154.25	—
16. "	Co-operative Society of Day Labourers of Lugo.	Taking bank of Senio further inland on right side. April 3, 1890	4,029.75	0'50
17. "	Co-operative Society of Day Labourers of Russi.	Various works : Various dates	18,386.51	0'50
18. "	Day Labourers of Faenza.	Construction of sewer outlets, &c., on right side of Lamone. April 22, 1890	24,270.00	—
19. "	Day Labourers of Voltana.	Raising banks of Senio between Ponte della Piatta and junction with Reno. December 13, 1890	83,747.44	4'01
20. Modena	Day Labourers of Finale Emilia.	Demolition of walls and banks of Panaro della Lunga. February 13, 1891	19,263.58	6'50
		Shutting off abandoned river bed of Panaro della Lunga by means of a dam. February 20, 1891	71,278.62	6'20
21. "	Association of Labourers of Carpi.	Widening and raising left bank of Secchia from Bertelli to Passo della Fioppa. November 14, 1890	73,347.19	6'25
22. "	Day Labourers of Bomporto.	Taking further in and strengthening river wall of Naviglio at entrance to Panaro. November 5, 1890	760.83	5'10
		Embankment opposite Toni, on left side of Panaro. April 27, 1891	2,303.08	1'50
		Constructing banks opposite Fioocchi and Toni, on Panaro. "	6,016.63	5'25

granted to CO-OPERATIVE SOCIETIES, &c.—continued.

Summary of Particulars obtained from the Departments for which the Contracts were executed.	REMARKS.
.	President, Dr. Antecore Messina, tradesman.
.	President, Luigi Ridolfi, peasant.
The works done fell short of what could be desired as regards regularity of execution, owing to want of discipline among the workmen, who are inadequately paid and cannot be dismissed for neglect. The stone work and operations requiring skilled labour were done by non-members of the Society.	President, Federico Ceroni, contractor.
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No remark is made as to the progress and regularity of the work	President, Gregori Ag- nini.
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.	President, Alfredo Baresi, baker.
.	President, Tommaso Vin- cenzo, tradesman.
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TABLE IV.—WORKS for EMBANKING RIVERS and TORRENTS

Provinces in which the Works were situated.	Name of Co-operative Society and Description of Works of which it undertook the Contract.	Date of Signing of Contract.	Total Net Value of the Works.	Abatement per Cent.	
23. Piacenza.	Co-operative Society of Castelvetro Piacentina.	Works for protecting river wall on right side of Po at Malcantone.	Various dates	Lire. 3,183.65	8'10
24. Padua	Day Labourers of Ponte-Lungo.	Various works - - -	"	28,787.54	—
25. "	Day Labourers of Piove.	Works on banks of canal of Roncagette.	July 24, 1890	4,379.19	8'00
26. "	Day Labourers of Pernuncia.	Various works - - -	Various dates	24,113.13	3'00
27. "	Day Labourers of Lozzo a Testino.	Works on banks of canal of Roncagette.	May 11, 1891	7,801.48	5'00
28. "	Society of skilled Building Trade Workers of Padua.	Various works - - -	Various dates	49,454.00	6'00
29. Forli -	Day Labourers of Forli.	Regulating right bank of Montone	April 28, 1890	61,889.00	0'50
30. Reggio Emilia.	Day Labourers of Novellara.	Regulating two parts of left bank of Crostolo.	December 10, 1889	12,619.70	8'00
31. Sondrio	Co-operative Society of Delebio.	Bank on left side of Adda . -	March 14, 1891	2,393.65	4'00
32. Cremona.	Co-operative Society of Artisans and Day Labourers of Pieve d'Olimi.	Constructing river slopes at Finardi, Argonone, and Valetta, and a bank at Fossa Caprara, on left side of Po.	January 24, 1891	7,551.36	8'00
33. Rovigo	General Co-operative Society of Day Labourers and Similar Workers of the District of Massa Superiore.	Throwing back part of river bank at Bocchi, on left side of Po.	June 4, 1891	6,815.50	5'00
34. "	"	Urgent raising of portion of river bank of Bocchi on left side of Po.	December 11, 1890	1,302.69	—

granted to Co-OPERATIVE SOCIETIES, &c.—*continued.*

Summary of Particulars obtained from the Departments for which the Contracts were executed.	REMARKS.
The works have not yet been started.	—
	President, Isidoro Luigi Ostani, of Pontalungo, assisted by two clerks, Voltan and Beltrami. President, Luigi Trivellari, druggist.
The execution of the works was satisfactory. The Societies had frequently to employ non-members.	President, Pasquale Friszarin, contractor for public works. President, Giuseppe Pesaro, engineer. President, Sig. Mario, advocate; and vice-president, Domenico Toschi, contractor for public works.
The work was executed satisfactorily, but at certain portions the Society had to have recourse to outside labour.	Representative, Antonio Borin, contractor.
Though the execution of the works is stated to be satisfactory, exceptional delay is complained of. Few of the members take part in the work, a number of outsiders being employed. No member of the Society is technically qualified for conducting the works, a navvies' ganger being appointed for the purpose.	President, Pellegrino Andicani, white-washer.
.	President, Giuseppe Tamagno.
Owing to objections raised by the navvies of Casalecchi, it was necessary to allow part of the work to be given to the day labourers of Casalmaggiore, the proportion so given being greater than that allowed by Art. 19 of the regulations. The work proceeded in a satisfactory manner.	President, Pietro Broschi, day labourer.
Most of the work has been admitted as satisfactory, and has been formally approved; a certain delay is observable in the performance of some portions, and the Society holding the contract has applied for the help of another society in two portions of the work	President, Tito Tosi, director of the People's Bank of Modena.
.	Gualio Zucchini, of Massa.

TABLE IV.—WORKS for EMBANKING RIVERS and TORRENTS

Province in which the Works were situated.	Name of Co-operative Society and Description of Works of which it undertook the Contract.	Date of Signing of Contract.	Total Net Value of the Works.	Abatement per Cent.
35. Rovigo	Day Labourers of Occhio Bello.	Embanking same river side in Occhio Bello and Golena delle Rotte.	January 31, 1891 " 14, 1890	Lira. 23,897.10 0.30
36. "	"	Regulating right side of Adige with embankments in Drizzagno, Volta Fornaci, Drizzagno Pagan, and Marezzana Colombara.	December 10, 1890	73,609.04 2.25
37. "	Day Labourers of Bottrighie.	Protective structures in Certosa on left side of Po.	January 22, 1890	20,775.40 0.50
38. "	"	Embanking left side of Po di Tolle, in Correggio.	November 19, 1890	5,892.44 0.60
39. "	Co-operative Joint Stock Society of Day Labourers and Workers of the Island of Ariano, with headquarters in Corbola.	Embanking left side of Po, in Quirini.	December 3, 1889	9,196.33 0.30
40. "	"	Throwing back of river front and bank at Corbola, on right side of Po di Venezia.	November 7 1889	7,800.00 —
41. "	Day Labourers of Adria.	Raising and widening left bank of Po di Goro, and moving parts of same further inland, between Trombin and Lué.	June 16, 1891	19,210.27 4.55
42. "	"	Embanking right side of Adige, in Volta Fantata.	January 10, 1890	48,434.76 1.00
43. "	Day Labourers of Basso Polesine, headquarters Adria.	Embanking right side of Po di Venezia, in Cornera, Molini Fini, and Presa.	August 23, 1891	43,243.40 7.55
44. "	Day Labourers of Lendinara District.	Embanking right side of Adige, in Marezzana Barbuglio.	December 11, 1890	22,395.53 1.35
45. "	"	Embanking right side of Adige at Volta Baratta.	July 1, 1891	38,909.00 5.10
46. "	Society of Day Labourers and Workers of the Badia District.	Excavation of portions of river beds and strengthening river walls of Adigetto and Scortico.	December 10, 1890	33,734.79 1.10
47. "	Co-operative Joint Stock Society of Workmen of Boara Polesine.	Embanking right side of Adige at Spinarello.	September 9, 1890	13,802.70 0.75

granted to Co-OPERATIVE SOCIETIES, &c.—*continued*.

Summary of Particulars obtained from the Departments for which the Contracts were executed.	REMARKS.
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.	President, Chevalier Anacleto Rosati.
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.	President, Signor Antonio, advocate.
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.	President, Luigi Maran- goni, foreman and con- tractor.
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.	President, Luciano Luc- chetto, of independent means.
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.	President, Bernardo Fasoli, of independent means.
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.	President, Guglielmo Pan- sacchi, a contractor; director of works, Attilio Franceschini, engineer.
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.	President, Ermengildo Gaspardo.

TABLE IV.—WORKS for EMBANKING RIVERS and TORRENTS

Province in which the Works were situated.	Name of Co-operative Society and Description of Works of which it undertook the Contract.	Date of Signing of Contract.	Total Net Value of the Works.	Abatement per Cent.
49. Rovigo	Co-operative Joint Stock Society of Labourers of Concordirame, Rovigo, Lusia and Vescovana.	Bank on right side of Adige at Volta Zacco.	April 26, 1890	Liro. 30,161.29 0.50
49. "	Co-operative Society of Workmen of S. Martino di Venezze and Pettorazza.	Embanking works on right side of Adige at Marezana and Drizzagno Campetti.	June 4, 1891	32,502.92 8.00
50. "	Co-operative Association of Day Labourers and Workmen of Cavarzere, for Production and Labour.	Embanking and strengthening right side of Adige in Drizzagno and Piantazza.	December 11, 1889	73,540.00 0.25
51. "	"	Embanking at Drizzagno and Salvioni on right side of Adige.	July 12, 1890	64,312.02 0.75
52. Verona	Day Labourers of Cucca.	Various works " " "	May 16, 1890 May 16, 1890 July 2, 1891	80,960.08 7,422.80 19,376.15 0.10 8.75 10.10
53. "	Day Labourers of Albaredo.	" " " "	January 23, 1891 February 4, 1891 May 13, 1891 "	18,570.46 57,106.99 6,172.80 25,023.33 10.01 0.65 4.00 4.50
54. "	Day Labourers of Legnago.	" " " "	January 16, 1891 February 13, 1891 March 24, 1891 March 11, 1891	7,694.17 45,028.23 12,227.52 20,560.47 3.10 5.05 6.00 —
55. "	Day Labourers of Terrazzo.	" " " "	April 3, 1890 July 7, 1890 January 24, 1891 March 24, 1891	4,332.32 20,431.88 26,523.03 68,787.51 26,400.63 0.20 0.25 12.70 4.05 20.06
56. Padua	Co-operative Society of Day Labourers of Castelbaldo, Masi, Piacenza d'Adige, S. Urbano, and Terrazzo.	" " " "	February 29, 1890 April 4, 1890 May 21, 1891 February 16, 1891 February 26, 1891	5,529.00 9,467.50 18,161.71 34,656.32 96,961.30 3.00 3.00 4.01 4.00 —
57. "	Co-operative Society of Day Labourers of Boara Pisana, Vescovana, and Barbona.	" " " "	October 9, 1890 March 8, 1890 October 9, 1890	5,953.56 7,548.70 18,663.10 2.00 5.00 3.00

granted to CO-OPERATIVE SOCIETIES, &c.—*continued.*

Summary of Particulars obtained from the Departments for which the Contracts were executed.	REMARKS.
.	President, Chevalier Gio. Batta Casalmi, of independent means.
.	President, Chevalier E. Marazza.
.	President, Francesco Padovani, dealer in articles of monopoly.
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The works were carried out in a most exemplary manner. Some delay took place during the season for agricultural labour, and in the execution of the contracts under Nos. 54 and 55, a proportion of workers (less than one-tenth) not belonging to the societies were employed.	—
The works referred to under No. 56 were carried out in an exemplary manner.	President, Antonio Duzzi, of independent means.
The works referred to under No. 57 were handed over to the Society of Borgoforte (Mantua). In the execution of the last contract under No. 59, one-fourth of the workmen belonged to the contracting society and three-fourths to other societies.	President, Dr. Antonio Aggio, of independent means.

granted to CO-OPERATIVE SOCIETIES, &c.—continued.

Summary of Particulars obtained from the Departments for which the Contracts were executed.	REMARKS.
- - - - -	President, Francesco Padovani, vendor of articles of monopoly.
(See observation under No. 57 on previous page) - - -	President, Catterino Tono, of independent means and tradesman.
- - - - -	President, Ferdinando Sciò, day labourer.
The Society referred to under No. 61 was badly disciplined and required a good deal of supervision. The Society referred to under No. 62 acquitted itself well, and carried out the work very satisfactorily. In some cases the services of non-members were enlisted.	President, Gaetano Brazzi, workman and tradesman; director, Annibale Certani Bruton, contractor for public works.
- - - - -	President, Giuseppe Bianchi, schoolmaster; director, Albino Mazzacurati, contractor for public works.
- - - - -	President, Chevalier Cesare Carpegiani, of independent means; director, Domenico Antenori.
- - - - -	President, Giuseppe Ghiselli, landowner; director, Paolo Costa, contractor for public works.
The frequent changing of directors prevented proper organisation in the Society referred to under No. 65. In this Society, and in those mentioned in the preceding numbers, influence was exercised by certain known contractors belonging to the province.	Director, Antonio Conte, engineer.
The second of the works was done better than the first, in which non-members were employed.	President, Alessandro Vincenzi, cheesemonger.
The second of the works was carried out by another society, but the transfer was not made with a view to profit, the Society of Mantua taking over the work on behalf of the Society of Quingentole (to which the contract had been given), owing to the latter not being legally registered at the time.	President, Natale Faccadori, peasant.
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TABLE IV.—WORKS for EMBANKING RIVERS and TORRENTS

Province in which the Works were situated.	Name of Co-operative Society and Description of Works of which it undertook the Contract.	Date of Signing of Contract.	Total Net Value of the Works.	Abatement per Cent.
72. Agro-romano.	Co-operative Joint Stock Society of the Skilled Building Trades of Cesena.	Excavating basin for feeding harbour canal of Cesenatico.	February 17, 1890	Lira. 80,434.88 0'60
73. "	General Association of Day Labourers of the Commune of Ravenna.	Excavating canals at entrance of Porto Corsini.	July 5, 1890	25,100.10 0'14
74. "	Co-operative Society of Day Labourers and Skilled Trades of Cesenatico.	Making deviation in part of road of Alaggio, west of harbour of Cesenatico.	July 29, 1891	2,000.00 1'00
Total . . .			{ Lira . 3,247,610.98 say, £ 129,904	

TABLE V.—WORKS (including the SUPPLY of MATERIAL) on

1. Forlì	Co-operative Society of Masons and Bricklayers of Imola.	Building the new station of Gambetola.	January 30, 1889	Lira. 34,980.18 20'00
2. Belluno	Co-operative Society of Belluno, for Contracts and Building Works.	Extensions and alterations in company's property at the station of Belluno, to provide hotel accommodation.	May 12, 1899	37,699.63 8'00
3. Perugia and Rome.	Associations of Day Labourers of Ravenna.	Loading and unloading of shingle for railway extension between Portonaccio and Fara Sabina.	"	"
4. Forlì and Ravenna.	Co-operative Society of S. Giustina.	Supplying, loading, and unloading 3,000 cubic metres of shingle for maintaining the line between Cesenatico and Ravenna.	April 29, 1890	10,131.67 abatement, the work having been given by private treaty.
5. Sondrio	Co-operative Joint Stock Society of Colorina.	Supply of shingle for hardening track of Valtebina Railway.	November 30, 1890	6,897.70 15'00
Total . . .			{ Lira . 89,319.16 say, £ 3,573	

granted to Co-OPERATIVE SOCIETIES, &c.—*continued*.

Summary of Particulars obtained from the Departments for which the Contracts were executed.	REMARKS.
.	Represented by Giovanni Valsania, engineer.
.	Represented by Signor Federico Ceroni.
.	Represented by Signor Edoardo Sintini.

RAILWAYS open to TRAFFIC, granted to Co-OPERATIVE SOCIETIES.

Execution of works satisfactory. Their completion was, however, delayed five months beyond the period fixed by the contract.	The Ministry of Public Works has invited the railway companies to further, as best they can, the participation of the Co-operative Societies in contracts. The companies, in reply, have given assurance of their readiness to do their utmost in furthering the wishes of the Government.
Execution of works satisfactory	—
A contract was entered into in July 1889, but had to be rescinded on account of differences which arose as to the length of the working day.	—
Execution of works satisfactory	—
Execution of works satisfactory	—

TABLE VI.—COMPARATIVE STATEMENT of WAGES paid to the WORKMEN
WORKS and by CO-OPERATIVE
(In lire and centesimi, lira =

NAMES OF PROVINCES.	CLASSES OF WORKMEN, NATURE									
	Foreman Mason and Bricklayer.		Mason and Bricklayer, 1st Class.		Mason and Bricklayer, 2nd Class.		Head Labourer.		1st Class Labourer.	
	Wages Paid.		Wages Paid.		Wages Paid.		Wages Paid.		Wages Paid.	
	By Contractors.	By Co-operative Societies.	By Contractors.	By Co-operative Societies.	By Contractors.	By Co-operative Societies.	By Contractors.	By Co-operative Societies.	By Contractors.	By Co-operative Societies.
Arezzo* . .	—	—	3.65	3.00	—	2.35	—	—	1.95	—
Belluno . .	4.30	3.00	2.80	2.80	2.30	2.25	2.10	2.00	1.80	1.60
Bologna . .	—	—	2.40	2.40	2.10	2.10	—	—	1.75	2.15
Brescia . .	4.25	—	2.55	2.50	—	—	—	—	—	—
Cuneo . .	—	—	3.40	3.50	2.50	3.00	—	2.75	2.20	2.25
Ferrara . .	—	—	2.55	3.20	—	—	4.80	3.50	3.65	2.70
Forlì . .	2.45	2.45	1.90	1.00	1.70	1.70	—	—	—	—
Genoa . .	4.50	4.60	3.75	4.00	3.50	3.75	—	—	2.50	2.25
Girgenti . .	—	—	4.00	4.75	2.80	3.75	—	—	2.30	2.25
Mantua . .	—	—	2.20	2.30	—	—	—	—	—	—
Massa . .	—	—	2.50	4.00	—	—	—	—	1.50	2.00
Messina . .	—	—	3.00	3.00	2.60	2.80	—	—	2.10	2.10
Milan . .	3.00	2.15	2.50	2.88	2.00	2.70	—	—	2.00	2.24
Novara . .	5.00	—	3.50	—	2.60	—	—	—	2.10	—
Padua . .	—	—	2.00	2.50	1.57	2.05	—	—	1.90	1.12
Palermo . .	5.00	5.00	3.50	3.25	3.55	2.90	2.55	2.40	2.20	2.30
Parma . .	—	—	3.00	—	2.20	2.50	—	—	—	—
Pavia . .	—	—	2.50	—	1.95	1.40	—	—	1.35	—
Perugia . .	3.00	3.16	2.50	2.53	2.00	2.25	—	—	—	—
Pesaro-Urbino	—	—	2.50	3.00	1.75	1.00	—	—	1.45	1.40
Piacenza . .	—	—	2.20	—	2.25	3.00	—	—	2.40	—
Pisa . .	—	—	3.00	3.10	2.25	2.30	—	—	—	—
Ravenna . .	—	—	3.00	3.00	3.00	3.00	2.15	2.00	2.50	2.50
Reggio Emilia	—	—	2.60	2.00	3.00	2.00	—	—	—	—
Rome . .	4.50	4.00	3.50	3.50	—	2.85	—	—	2.30	2.40
Rovigo . .	—	—	2.50	—	2.25	—	—	—	1.80	1.85
Treviso . .	—	2.15	3.00	3.00	2.25	—	4.00	3.50	2.25	2.75
Udine . .	3.50	—	2.70	—	2.20	—	—	3.50	2.50	2.50
Verona . .	—	—	2.50	—	—	—	3.00	—	2.50	2.25
Vicenza . .	—	—	2.25	2.25	—	—	—	—	1.35	1.35

* There are only two N.B.—In many provinces, where co-operative societies have, up to the present, made but a limited by these co-operative societies are known. These wages vary from one job to another through differences works, or the difficulties attending their execution. The wages, both of workmen paid by contractors districts of any one province at different seasons of the year. Finally, it should be observed that, as occupations found in such provinces respectively, the separate enumeration of trades involving duties distinguished at the head of the above Table, those who, though perhaps differing in title, perform

in different PROVINCES of the KINGDOM by CONTRACTORS for PUBLIC LABOUR SOCIETIES.

9-6*d.*, 100 *centesimi* = 1 *lira*.)

OF WORK, AND WAGES PAID.											
2nd Class Labourer. Wages Paid.		Masons' and Bricklayers' Boy. Wages Paid.		Navy or Barrowman. Wages Paid.		Stonecutter, 1st Class. Wages Paid.		Stonecutter, 2nd Class. Wages Paid.		Blaster. Wages Paid.	
By Contractors.	By Co-operative Societies.	By Contractors.	By Co-operative Societies.	By Contractors.	By Co-operative Societies.	By Contractors.	By Co-operative Societies.	By Contractors.	By Co-operative Societies.	By Contractors.	By Co-operative Societies.
1.35	1.25	—	—	1.35	—	3.00	—	—	—	—	—
1.40	1.30	1.00	0.95	—	—	—	—	—	—	2.05	2.00
1.30	1.75	0.95	0.95	1.50	1.50	—	—	—	—	—	—
—	—	1.00	1.05	2.55	1.65	3.45	4.00	3.20	—	2.35	2.35
1.95	1.75	1.50	1.25	—	—	—	—	—	—	2.60	—
1.40	1.50	1.10	1.00	1.55	1.90	—	—	—	—	—	—
—	—	—	—	1.60	1.60	5.00	—	3.00	—	—	—
2.25	2.00	1.30	1.40	—	—	5.00	4.50	4.40	3.75	3.50	3.00
—	—	1.30	2.00	2.00	2.00	5.00	5.00	—	4.00	3.50	3.75
1.50	1.60	1.40	1.50	1.45	1.80	—	—	—	—	—	—
—	—	0.80	1.50	—	—	2.80	4.00	—	—	2.20	2.00
—	—	1.12	1.12	1.90	1.00	—	—	3.00	3.00	2.10	2.10
1.50	1.02	0.90	0.90	1.80	2.07	—	—	—	—	—	—
—	—	1.35	—	2.10	1.15	3.50	—	—	—	3.00	—
1.15	1.40	0.40	0.55	1.10	2.41	—	—	2.50	3.50	—	—
1.75	1.90	1.35	1.02	—	—	5.00	4.42	4.00	3.70	4.00	3.50
1.50	1.50	1.10	1.10	2.00	2.00	3.00	3.00	—	—	—	—
—	—	0.95	—	1.75	—	5.50	—	3.75	—	—	—
—	—	1.30	1.28	1.40	1.32	2.00	3.16	2.50	2.50	—	—
—	1.00	1.22	—	1.22	—	—	—	1.95	—	—	—
1.80	—	0.95	—	1.75	2.50	3.00	—	—	—	—	—
1.55	—	1.10	1.15	1.65	2.25	3.50	—	3.00	—	—	—
2.15	2.00	1.00	0.95	2.05	—	—	—	—	—	—	—
—	—	—	—	1.55	1.10	—	—	—	—	—	—
2.20	2.15	1.25	1.00	3.50	3.25	5.00	—	3.75	3.75	—	—
1.35	1.45	1.15	1.10	1.30	1.40	—	—	—	—	—	—
1.40	—	1.10	—	—	2.25	—	—	—	3.25	—	—
1.40	—	0.90	—	2.75	1.60	4.00	—	3.00	—	—	—
2.00	1.60	0.80	—	1.60	{ 2.25 } { 2.75 }	4.00	—	3.00	—	—	—
1.25	1.20	—	—	—	—	—	—	2.85	—	—	—

societies, recently established.
amount of progress, the wages of those workers only, who were required in the few works undertaken in cost of administration, in the rates of abatement (rebate) offered at the auctions, the nature of the and of those paid by co-operative societies, represent an average of the wages paid in the different the descriptive title of a workman varies from one province to another, according to the chief of a somewhat common or general sort has been obviated by grouping, under the categories work of a kindred nature.

TABLE VI.—COMPARATIVE STATEMENT of, WAGES paid to the

NAMES OF PROVINCES.	CLASSES OF WORKERS, NATURE									
	Pavior. Wages Paid.		Carpenter. Wages Paid.		Timber Sawyer. Wages Paid.		Blacksmith. Wages Paid.		Blacksmith's or Car- penter's Boy. Wages Paid.	
	By Contractors.	By Co-operative Societies.	By Contractors.	By Co-operative Societies.	By Contractors.	By Co-operative Societies.	By Contractors.	By Co-operative Societies.	By Contractors.	By Co-operative Societies.
Arezzo* . .	—	—	2.75	2.50	—	—	—	—	—	—
Belluno . .	2.05	2.00	—	—	—	—	—	—	—	—
Bologna . .	—	—	2.15	—	—	—	2.75	—	1.25	—
Brescia . .	2.85	—	3.40	—	—	—	2.55	—	—	—
Cuneo . . .	2.70	—	2.90	3.50	—	—	4.00	—	—	—
Ferrara . .	—	—	—	2.65	3.25	—	—	—	1.30	1.35
Forlì . . .	2.45	—	2.55	—	—	—	2.60	—	1.50	—
Genoa . . .	3.00	3.00	4.00	3.80	3.00	3.00	2.60	3.40	—	—
Girgenti . .	—	—	4.50	5.00	—	—	—	—	—	—
Mantua . .	2.50	2.50	2.40	2.40	—	—	2.50	2.50	—	—
Massa . . .	—	—	2.50	4.00	—	—	—	—	—	—
Messina . .	—	—	2.80	2.80	—	—	—	—	—	—
Milano . . .	—	—	—	—	—	—	—	—	—	—
Novara . .	3.00	—	3.50	—	—	—	—	—	1.50	—
Padua . . .	1.80	2.00	2.12	2.50	—	—	2.00	2.50	1.20	1.50
Palermo . .	4.00	3.30	—	—	—	—	—	—	1.50	1.00
Parma . . .	4.00	4.00	2.60	2.80	—	—	—	—	—	—
Pavia . . .	3.10	—	3.05	—	—	—	3.15	—	—	—
Perugia . .	3.25	3.04	2.83	2.60	2.50	2.50	2.50	2.60	1.00	1.23
Pesaro-Urbino	—	—	2.30	—	1.65	—	2.00	—	0.80	—
Piacenza . .	2.90	—	2.05	—	—	—	2.70	—	—	—
Pisa	—	—	2.65	—	—	—	2.00	—	—	—
Ravenna . .	—	—	3.00	—	—	—	3.00	—	1.50	—
Reggio Emilia	—	—	—	—	—	—	—	—	—	—
Rome	7.00	—	3.50	3.10	—	—	3.30	3.50	—	—
Rovigo . . .	—	—	—	—	—	—	—	—	—	—
Treviso . .	—	—	—	3.25	—	—	—	3.50	1.25	1.15
Udine . . .	2.70	—	4.25	2.80	—	—	3.50	—	0.80	—
Verona . . .	—	—	3.00	—	—	—	3.00	—	1.40	—
Vicenza . .	—	—	—	2.25	—	—	—	—	—	—

* There are only two

N.B.—In many provinces, where co-operative societies have, up to the present, made but a limited by these co-operative societies are known. These wages vary from one job to another through differences works, or the difficulties attending their execution. The wages, both of workmen paid by contractors districts of any one province at different seasons of the year. Finally, it should be observed that, as occupations found in such provinces respectively, the separate enumeration of trades involving distinguished at the head of the above Table, those who, though perhaps differing in title, perform work of

WORKMEN in different PROVINCES of the KINGDOM—*continued.*

OF WORK, AND WAGES PAID.											
Pumper. Wages Paid.		Chimney Builder. Wages Paid.		Indoor Painter. Wages Paid.		Varnisher. Wages Paid.		Carman with One Horse and Cart. Wages Paid.		Carman with Two Horses and Cart. Wages Paid.	
By Contractors.	By Co-operative Societies.	By Contractors.	By Co-operative Societies.	By Contractors.	By Co-operative Societies.	By Contractors.	By Co-operative Societies.	By Contractors.	By Co-operative Societies.	By Contractors.	By Co-operative Societies.
2.10	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
3.00	—	—	—	—	—	—	—	4.65	4.75	—	—
—	—	—	—	—	—	—	—	4.00	4.40	—	—
—	—	—	—	4.50	—	—	—	—	—	—	—
—	—	5.00	5.00	5.00	5.00	3.50	3.00	—	—	—	—
—	3.50	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	3.00	3.00	3.90	4.40	—	—
—	—	—	—	—	—	—	—	6.00	7.00	—	—
—	—	—	—	2.35	2.35	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	3.75	—	3.80	—	3.75	—	—	—	—	—
2.13	2.25	—	—	—	—	—	—	2.66	2.88	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	3.50	3.50	5.00	5.00	2.50	2.50	5.00	5.00	8.00	8.00
—	—	2.75	—	4.65	—	—	—	—	—	—	—
—	—	4.00	5.00	3.00	2.87	2.50	2.50	—	—	—	—
—	—	—	—	2.50	—	1.87	—	—	—	—	—
1.90	—	—	—	—	—	—	—	5.00	—	7.25	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	3.75	3.50	—	—	—	—	—	—
2.70	2.70	—	—	—	—	—	—	3.10	3.10	—	—
3.50	—	—	—	—	—	—	—	3.40	—	—	—
—	—	—	—	5.00	—	3.00	—	—	—	—	—
—	—	—	—	—	—	—	—	2.00 boat- man. 4.50 horse, &c. 3.90	—	—	—
—	—	—	—	—	—	—	—	4.35	—	—	—
—	—	—	—	—	—	—	—	3.85	—	—	—

societies, recently established, amount of progress, the wages of those workers only, who were required in the few works undertaken in cost of administration, in the rates of abatement (rebate) offered at the auctions, the nature of the and of those paid by co-operative societies, represent an average of the wages paid in the different the descriptive title of a workman varies from one province to another, according to the chief duties of a somewhat common or general sort has been obtained by grouping, under the categories a kindred nature.

APPENDIX K.

(ITALIAN) MINISTRY OF WAR.

TRANSLATION of STATISTICS, for the Years 1889, 1890, and 1891, of CONTRACTS for the EXECUTION of WORKS and the SUPPLY of MATERIALS granted to CO-OPERATIVE SOCIETIES, under ARTICLE 4 of the Law of July 11, 1889, No. 6,216.†

Nature of Co-operative Society (for Labour, Production, Supply, &c.).	Locality.	Materials or Works contracted for.	Value of Works and Materials contracted for.			
			1889.	1890.	1891.	Total.
Co-operative Society for Groceries.	Reggio Emilia.	Soap . . .	Lira. 556.29	Lira. 1,085.99	Lira. 317.23	Lira. 1,959.51
Typographical Union	Rome .	Books . . .	250	—	—	250
Co-operative Society of Working Saddlers.	Turin .	Saddlery and harness.	—	22,729.50	34,378.68	57,108.18
Co-operative Society of Bootmakers.	Verona	Boots . . .	—	—	220	220
Co-operative Friendly Society among Masons and Bricklayers.	Venice .	Systematizing pavements, building walls, works for strengthening &c.	—	39,263.45	—	39,263.45
Co-operative Joint Stock Society of Masons and Bricklayers, for Production.	Leghorn	Maintenance and repair of structures.	—	17,025.60	—	17,025.60
Co-operative Joint Stock Society of Masons, Bricklayers, and Workers in Cognate Trades; and Co-operative Society of Day Labourers.	Reggio Emilia.	Construction of a powder magazine.	—	43,875	—	43,875
Co-operative Joint Stock Society of Masons, Bricklayers and Labourers.	Mantua and Province.	Replacing wooden protective structures on roofs, and repairing passages in certain military structures.	—	3,379.60	—	3,379.60
Co-operative Society of the Building Trades.	Rovigo	Execution of repairs at certain barracks, and supplying iron railings.	—	7,580	—	7,580
Co-operative Society of Masons, Bricklayers, and Stonecutters.	Spezia .	Banking and other works on the road from the Spezia Arsenal to the S. Bartolomeo Dockyard.	—	—	50,940	50,940
Co-operative Joint Stock Society of Workmen for Building.	Rome .	Works of excavation and masonry.	—	—	12,173	12,173
Total - { Lira - say, £			806.29 32	134,939.14 5,396	98,023.96 3,921	233,769.39 9,361

* We have also made similar inquiries at the Ministry of Marine, and have ascertained that the only contracts granted to co-operative societies under the above law were certain contracts, few in number, and of small importance, obtained by the Co-operative Society of S. Pier d'Arena. These particulars obtained from the Ministry of War are not very cheering. Let us hope that the future will bring a considerable increase in the contracts for works and supplies granted to co-operative societies, both by the Ministry of War and that of Marine.

† Parliamentary Paper, *Legislatura XVII*, First Session 1890-91-92. Chamber of Deputies, No. 800-A. Report of a Committee on the Bill brought in by the Minister of the Treasury (Luzzatti), sitting of February 10, 1892.

APPENDIX L.

APPENDIX L.

TRANSLATION of LIST of ITALIAN CO-OPERATIVE SOCIETIES of PRODUCTION
 Art. 4 of the LAW of July 11, 1889, No. 6,216, to the end of 1894,
 Director of the Statistical Department of the Ministry of Agri-
 GENERAL at

Name of Society.	Address.	Province.	1889.		1890.	
			No. of Contracts.	Amount.	No. of Contracts.	Amount.
1. Co-operative Society of Masons and Bricklayers, Cornate Skilled Trades and Labourers.	Ancona	Ancona	—	Lire. —	—	—
2. Co-operative Society for Contracts and Building Works.	Castel Lavasio.	Belluno	1	45,000.00	1	21,332.95
3. Co-operative Society of Day Labourers.	Galliera	Bologna	—	—	2	71,759.23
4. Co-operative Society of Workmen of the District.	Budrio	"	—	—	—	—
5. Co-operative Society of Day Labourers.	Persiceto	"	—	—	—	—
6. " " " "	Castel d'Argile.	"	—	—	—	—
7. Co-operative Society of Master Masons and Bricklayers.	Bologna	"	—	—	1	11,071.30
8. Co-operative Society of Day Labourers.	Medicina	"	—	—	1	8,617.48
9. Co-operative Society of Working Masons and Bricklayers.	Brescia	Brescia	—	—	1	64,607.33
10. Co-operative Labour Society	Caltanissetta.	Caltanissetta.	—	—	—	—
11. Co-operative Society of Masons, Bricklayers and Stonecutters.	S.M. Capua Vetro.	Caserta	—	—	—	—
12. Co-operative Society of Day Labourers.	Pieve d'Olina.	Cremona	—	—	—	—
13. Co-operative Society of Day Labourers and Spademen.	Buenavilla.	"	—	—	—	—
14. Co-operative Society of Masons and Bricklayers.	Caneco	Cuneo	—	—	—	—
15. Co-operative Association of Day Labourers in the Building Trades.	Argenta	Ferrara	—	—	3	63,637.67
16. " " " "	Bondeno	"	2	6,620.00	2	55,739.59
17. Co-operative Association of Day Labourers of Lower Ferrara.	Berra	"	3	38,833.06	5	40,193.26
18. Co-operative Association of Day Labourers.	Guarda Ferrarese.	"	—	—	1	15,110.40
19. Co-operative Association of Day Labourers in Reno Centese.	Reno Centese.	"	—	—	—	—
20. Co-operative Association of Day Labourers.	Ferrara	"	—	—	2	12,596.98
21. " " " "	Vigarano	"	—	—	—	—
22. " " " "	Massenza.	"	—	—	—	—
23. " " " "	Poggio Renatico.	"	—	—	2	62,884.00
24. " " " "	Casimiro	"	—	—	1	47,030.00
25. " " " "	Pieve di Cento.	"	—	—	—	—
26. Co-operative Association for Building	Pistoia	Florence	—	—	1	8,476.80
27. Co-operative Association of Day Labourers.	Forlì	Forlì	2	51,322.23	4	207,545.45
28. Co-operative Association of Skilled Building Trades.	Cesena	"	—	—	1	80,434.88
29. Co-operative Association of Skilled Trades.	Cesenatico	"	—	—	—	—
30. Co-operative Association of Working Masons and Bricklayers of Forlì.	Forlì	"	—	—	—	—

* The List, as received, gives the names of the societies in Italian; those names are here given in English.

APPENDIX L.

and LABOUR to which CONTRACTS for PUBLIC WORKS were granted under supplied for the purposes of the present Report by COMMENDATORE BODIO, culture, Industry, and Commerce through SIR D. COLNAGHI, H.M. CONSUL-FLORENCE.*

1891.		1892.		1893.		1894.		Total	Total
No. of Contracts	Amount.	No. of Contracts	Amount.	No. of Contracts	Amount.	No. of Contracts	Amount.	No. of Contracts	Amount.
—	Lire. —	4	Lire. 688.26	16	Lire. 2,746.12	14	Lire. 592.59	34	Lire. 3,996.97
—	—	1	18,148.39	—	—	—	—	3	84,461.34
—	—	1	5,801.60	1	79,096.30	—	—	4	150,667.13
2	28,383.01	1	21,437.91	2	23,664.80	—	—	5	73,490.72
1	67,444.53	2	8,523.42	1	58,475.96	—	—	4	124,442.91
—	—	—	—	—	—	1	50,412.85	1	50,412.85
—	—	1	1,868.90	—	—	—	—	2	12,838.40
—	—	—	—	—	—	1	71,192.73	2	79,810.21
1	12,977.00	—	—	1	1,550.59	—	—	3	79,134.92
—	—	—	—	1	5,019.00	—	—	1	5,019.00
—	—	—	—	1	27,694.37	1	12,778.01	2	40,472.58
1	7,551.36	—	—	—	—	—	—	1	7,551.36
—	—	—	—	2	53,497.40	1	51,298.63	3	104,776.06
—	—	1	8,265.95	—	—	—	—	1	8,265.95
—	—	2	56,587.64	2	76,092.72	—	—	7	196,318.03
1	6,691.90	3	21,009.47	1	9,482.96	—	—	9	100,140.22
1	15,093.28	—	—	—	—	—	—	9	94,090.10
1	16,478.10	1	3,548.96	1	3,911.13	—	—	4	39,048.64
—	—	—	—	1	36,745.50	—	—	1	36,745.50
—	—	2	15,837.21	—	—	—	—	4	28,734.19
—	—	—	—	1	7,194.95	—	—	1	7,194.95
—	—	2	23,667.80	1	6,357.86	2	10,677.66	5	40,703.32
—	—	—	—	3	80,714.50	1	15,006.14	6	158,604.64
—	—	1	6,180.00	—	—	—	—	2	53,160.09
1	70,543.20	—	—	—	—	—	—	1	70,543.20
—	—	—	—	—	—	—	—	1	8,476.90
—	—	—	—	1	4,994.71	—	—	7	263,764.42
—	—	—	—	—	—	—	—	1	80,434.68
1	1,990.35	1	80,290.55	—	—	1	28,900.00	3	111,170.99
—	—	2	103,907.67	1	90,000.00	1	15,397.00	4	209,204.67

* + Massenzalica in original; but see official *Statistics of Co-operative Labour Societies of 1895*, pp. 10, 11, 28, 30, 47.

List of the CO-OPERATIVE SOCIETIES of PRODUCTION and LABOUR to

Name of Society.	Address.	Province.	1889.		1890.	
			No. of Contracts.	Amount.	No. of Contracts.	Amount.
31. Co-operative Association of Day Labourers of S. Giustina.	Rimini	Forlì	—	Lira.	—	Lira.
32. Co-operative Association of Carpenters.	Forlì	"	—	—	—	—
33. Co-operative Association of Shoemakers.	"	"	—	—	—	—
34. Co-operative Association of Blacksmiths.	"	"	—	—	—	—
35. Co-operative Joint Stock Society of Steamboat Navigators.	Lerici	Genoa	—	—	—	—
36. Co-operative Joint Stock Society of Masons, Bricklayers, and Stonecutters.	Spezia	"	—	—	—	—
37. Co-operative Joint Stock Society for Production and Labour.	Lecce	Lecce	—	—	—	—
38. Co-operative Joint Stock Society of Masons and Bricklayers.	Leghorn	Leghorn	—	—	—	—
39. Co-operative Joint Stock Labour and Distributive Society of Artisans and Peasants.	S. Matteo delle Chieriche.	Mantua	—	—	—	—
40. Co-operative Joint Stock Society of the Brotherhood of Labour.	S. Nicolo a Po.	"	4	25,632.85	1	8,335.60
41. " " "	Poggio Rusco.	"	—	—	1	15,440.41
42. Co-operative Joint Stock Society of Artisans of the 1st and 2nd Districts.	Mantua	"	—	—	3	29,641.38
43. Co-operative Joint Stock Society of Day Labourers.	Viadana	"	—	—	5	30,780.23
44. Co-operative Joint Stock Society of Peasants and Artisans.	Suzzara	"	—	—	—	—
45. Co-operative Joint Stock Labour Society.	Quistello	"	—	—	—	—
46. Co-operative Joint Stock Labour and Distributive Society.	Quingenole.	"	—	—	—	—
47. Co-operative Joint Stock Society of Masons, Bricklayers, and Labourers.	Mantua	"	—	—	—	—
48. Co-operative Joint Stock Labour and Distributive Society.	Villastrada	"	—	—	—	—
49. " " "	Campitello	"	—	—	—	—
50. Co-operative Joint Stock Society of Peasants and Artisans.	Ceresè	"	—	—	—	—
51. Co-operative Joint Stock Society of the Brotherhood of Masons and Bricklayers.	Messina	Messina	—	—	—	—
52. Co-operative Joint Stock Building Society.	Mistretta	"	—	—	—	—
53. Co-operative Joint Stock Society of Day Labourers.	Finale Emilia.	Modena	—	—	3	63,036.98
54. Co-operative Joint Stock Society of Labourers of Carpi.	Carpinella	"	—	—	2	84,307.31
55. Co-operative Joint Stock Society of Day Labourers.	Bomporto	"	—	—	2	3,043.51
56. " " "	Concordia	"	—	—	—	—
57. " " "	Camporotondo.	"	—	—	—	—
58. Co-operative Joint Stock Society of Cercoia for Building.	Cercola	Naples	—	—	—	—
59. Co-operative Joint Stock Society of Neapolitan Workmen for Building.	Naples	"	—	—	—	—
60. Co-operative Joint Stock Society of Day Labourers.	Montagna.	Padua	—	—	—	—
61. Co-operative Joint Stock Society of the Commune of Castelbaldo.	Castelbaldo	"	—	—	4	119,986.02
62. Co-operative Joint Stock Society of Day Labourers.	Pontelungo	"	—	—	2	11,354.09
63. Co-operative Joint Stock Society of Workmen.	Pernuncia	"	—	—	1	2,885.00
64. Co-operative Joint Stock Society of Skilled Building Trades Workers.	Padua	"	—	—	4	23,641.74
65. Co-operative Joint Stock Society of Labour and Credit.	Este	"	—	—	3	21,309.71

which CONTRACTS for PUBLIC WORKS were granted, &c.—*continued.*

1901.		1902.		1903.		1904.		Total No. of Con- tracts.	Total Amount.
No. of Con- tracts.	Amount.	No. of Con- tracts.	Amount.	No. of Con- tracts.	Amount.	No. of Con- tracts.	Amount.		
—	Lire. —	—	Lire. —	1	Lire. 1,161.00	1	Lire. 7,380.00	2	Lire. 8,461.00
—	—	—	—	1	15,884.49	—	—	1	15,884.49
—	—	—	—	1	7,380.00	—	—	1	7,380.00
—	—	—	—	1	22,244.88	—	—	1	22,244.88
—	—	—	—	1	7,200.00	—	—	1	7,200.00
—	—	—	—	—	—	1	11,467.50	1	11,467.50
—	—	2	8,676.24	—	—	—	—	2	8,676.24
—	—	—	—	23	5,048.37	15	802.37	38	5,850.74
—	—	—	—	1	71,097.06	—	—	1	71,097.06
—	—	—	—	—	—	2	30,722.00	7	65,190.45
—	—	—	—	—	—	—	—	1	15,440.41
5	65,007.79	2	72,730.11	1	31,322.35	1	3,040.00	12	206,957.63
—	—	—	—	1	11,194.80	1	2,416.00	7	66,391.03
—	—	1	77,548.12	1	94,680.30	—	—	2	172,268.42
1	27,010.13	—	—	—	—	—	—	1	27,010.13
1	2,844.87	3	39,463.44	1	38,067.12	2	85,371.00	7	162,349.53
1	8,633.07	—	—	—	—	—	—	1	8,633.07
—	—	1	15,671.62	—	—	—	—	1	15,671.62
—	—	1	12,663.50	—	—	—	—	1	12,663.50
—	—	1	21,056.51	—	—	—	—	1	21,056.51
—	—	—	—	1	714.43	—	—	1	714.43
—	—	1	33,300.00	—	—	—	—	1	33,300.00
2	90,542.31	1	28,694.06	2	44,631.86	1	94,695.41	11	351,600.47
—	—	—	—	—	—	2	31,993.58	4	116,200.89
1	6,016.63	—	—	—	—	2	14,057.00	5	23,117.14
—	—	—	—	—	—	1	32,976.45	1	32,976.45
—	—	1	8,541.50	—	—	—	—	1	8,541.50
—	—	—	—	3	28,340.88	—	—	3	28,340.88
—	—	—	—	—	—	1	21,594.00	1	21,594.00
—	—	—	—	—	—	1	787.64	1	787.64
2	56,808.03	2	28,700.69	5	147,718.74	2	119,738.46	15	472,951.84
1	37,643.00	—	—	—	—	—	—	3	68,997.00
3	20,997.96	1	10,123.10	—	—	1	8,041.00	6	42,046.96
2	20,729.76	5	29,507.57	6	202,138.85	1	5,424.90	15	286,502.82
2	31,671.00	1	5,930.03	2	31,025.71	2	25,806.60	10	175,741.13

LIST of the CO-OPERATIVE SOCIETIES of PRODUCTION and LABOUR to

Name of Society.	Address.	Province.	1889.		1890.	
			No. of Con- tracts.	Amount.	No. of Con- tracts.	Amount.
66. Co-operative Joint Stock Society of Day Labourers.	Borgoforte	Padua	—	Lire.	—	Lire.
67. " " " "	Boara Pisana.	"	—	—	3	31,864.30
68. " " " "	Lozzo e Testino.	"	—	—	—	—
69. " " " "	Bovolenta	"	—	—	—	—
70. " " " "	Pieve	"	—	—	1	4,471.70
71. Co-operative Joint Stock Society of Andrea Brustolon.	Padua	"	—	—	—	—
72. Co-operative Joint Stock Labour Society.	Lareggia	"	—	—	—	—
73. Co-operative Joint Stock Society of Day Labourers.	Colorno	Parma	—	—	—	—
74. Co-operative Joint Stock Society for Production and Labour.	Sorbolo	"	—	—	—	—
75. Co-operative Joint Stock Society of Navvies.	Parma	"	—	—	—	—
76. Co-operative Joint Stock Society of Day Labourers.	"	"	—	—	—	—
77. " " " "	Mortara	Pavia	—	—	—	—
78. Co-operative Joint Stock Society for Production and Labour.	Perugia	Perugia	—	—	—	—
79. Co-operative Joint Stock Society of Veterans of Victor Emanuel and Garibaldi.	Città di Castello.	"	—	—	1	87,945.30
80. Co-operative Joint Stock Society of Working Masons and Bricklayers	"	"	—	—	—	—
81. Co-operative Joint Stock Friendly Society of Workmen.	"	"	—	—	1	2,594.28
82. Co-operative Joint Stock Society for Work on Rivers and Roads.	Martizza	Piacenza	—	—	2	7,662.22
83. Co-operative Joint Stock Society of Day Labourers.	Castelvetro Piacentina.	"	—	—	—	—
84. Co-operative Joint Stock Society of Day Labourers for the Rights of Labour.	Calendasco	"	—	—	—	—
85. Co-operative Joint Stock Society of Navvies.	Calcinaia	Pisa	—	—	—	—
86. Co-operative Joint Stock Society of Pisa.	Pisa	"	—	—	2	31,376.34
87. Co-operative Joint Stock Society of Workmen and Skilled Branches of Trades.	Potenza	Potenza	—	—	3	198,607.89
88. Co-operative Joint Stock Society of Day Labourers.	Vetri di Potenza.	"	—	—	1	105,762.04
89. Southern Co-operative Joint Stock Society for Production.	Potenza	"	—	—	—	—
90. Co-operative Joint Stock Society of Day Labourers.	Russi	Ravenna	4	20,786.78	1	8,790.00
91. " " " "	Alfonseine	"	—	—	—	—
92. " " " "	Villemezzana.	"	—	—	—	—
93. " " " "	Ravenna	"	3	33,338.04	10	208,152.47
94. " " " "	Massa Lombarda.	"	—	—	—	—
95. Co-operative Joint Stock Society of Masons and Bricklayers.	"	"	—	—	—	—
96. Co-operative Joint Stock Society of Day Labourers.	Lugo (Romagna).	"	—	—	1	4,029.75
97. " " " "	Villanova	"	—	—	—	—
98. " " " "	Faenza	"	1	28,312.00	2	95,191.71
99. Co-operative Joint Stock Society of Industry and Labour.	Lugo (Romagna).	"	—	—	1	30,543.66
100. Co-operative Joint Stock Society of Skilled Building Trades.	Ravenna	"	—	—	—	—
101. Co-operative Joint Stock Society of Day Labourers.	Cotignola	"	—	—	2	64,469.25

which CONTRACTS for PUBLIC WORKS were granted, &c.—*continued.*

1891.		1892.		1893.		1894.		Total	Total
No. of Con- tracts.	Amount.	No. of Con- tracts.	Amount.	No. of Con- tracts.	Amount.	No. of Con- tracts.	Amount.	No. of Con- tracts.	Amount.
—	Lire.	1	Lire. 6,643.00	—	—	1	Lire. 92,784.38	2	Lire. 99,427.38
—	—	—	—	—	—	1	5,606.60	4	37,470.60
1	7,405.50	—	—	—	—	—	—	1	7,405.50
—	—	1	1,687.64	1	21,110.56	1	13,278.70	3	35,076.90
—	—	2	20,064.40	1	32,283.45	—	—	4	56,819.55
—	—	—	—	1	21,763.38	—	—	1	21,763.38
—	—	—	—	—	—	1	650.00	1	650.00
—	—	—	—	1	3,523.25	1	42,013.53	2	45,535.78
1	2,740.01	—	—	2	1,456.72	2	19,049.35	5	23,246.08
—	—	—	—	—	—	1	60,628.86	1	60,628.86
—	—	—	—	—	—	2	14,486.34	2	14,486.34
—	—	—	—	—	—	1	2,000.00	1	2,000.00
1	860.10	2	1,304.67	—	—	—	—	3	2,173.77
—	—	—	—	1	5,545.35	—	—	2	93,490.65
—	—	1	379.57	—	—	—	—	1	379.57
—	—	—	—	—	—	—	—	1	2,584.28
—	—	—	—	—	—	—	—	2	7,692.22
1	46,790.93	1	42,205.78	—	—	1	21,300.71	3	110,357.42
—	—	—	—	1	2,637.34	—	—	1	2,637.34
—	—	—	—	1	6,617.00	2	19,200.63	3	25,877.94
—	—	—	—	—	—	—	—	2	31,376.34
1	53,347.58	2	22,860.53	—	—	—	—	6	274,815.95
—	—	—	—	1	22,762.00	—	—	2	128,524.04
—	—	—	—	1	3,734.55	—	—	1	3,734.55
—	—	—	—	—	—	—	—	5	29,486.76
—	—	2	144,617.62	—	—	—	—	2	144,617.62
—	—	1	41,734.13	1	6,755.91	—	—	2	46,490.00
7	91,502.67	8	132,533.90	13	209,982.03	4	91,283.85	45	767,452.95
—	—	—	—	1	75,827.10	—	—	1	75,827.10
1	92,213.28	1	61,129.55	—	—	—	—	2	153,342.83
—	—	1	86,752.85	—	—	—	—	2	89,762.60
—	—	—	—	1	4,118.86	1	6,823.41	2	10,942.27
—	—	1	38,871.46	—	—	—	—	4	147,375.17
—	—	—	—	—	—	1	34,857.33	2	65,400.98
—	—	—	—	1	8,000.00	1	7,536.00	2	15,536.00
—	—	—	—	1	4,026.34	—	—	3	68,405.59

LIST of the CO-OPERATIVE SOCIETIES of PRODUCTION and LABOUR to

Name of Society.	Address.	Province.	1898.		1899.	
			No. of Contracts.	Amount.	No. of Contracts.	Amount.
102. Co-operative Joint Stock Society of Day Labourers.	Villavoltana.	Ravenna	—	Lire.	1	Lire.
103. Co-operative Joint Stock Society of Shoemakers.	Ravenna	"	—	—	1	8,747.44
104. Co-operative Joint Stock Labour and Credit Society.	Polistena	Reggio Calabria.	—	—	—	7,286.50
105. Co-operative Joint Stock Society of Masons, Bricklayers and Cognate Trades.	Reggio Emilia.	Reggio Emilia.	—	—	—	—
106. Co-operative Joint Stock Society of Day Labourers.	Cadelbosco Sopra.	"	—	—	2	30,971.08
107. " " " "	Reggio Emilia.	"	—	—	—	—
108. " " " "	Guastalla	"	—	—	—	—
109. " " " "	Novellara	"	1	12,619.70	—	—
110. Co-operative Joint Stock Society of Publishers of Rome.	Rome	Rome	—	—	—	—
111. Co-operative Joint Stock Society of Workmen for Building.	"	"	1	238.11	26	64,908.85
112. Co-operative Joint Stock Society of Road Menders.	"	"	—	—	—	—
113. Co-operative Joint Stock Society of Workmen engaged in the Building Trades.	"	"	—	—	—	—
114. Co-operative Joint Stock Society of Blacksmiths.	"	"	—	—	—	—
115. Co-operative Joint Stock Labour Society for Workmen of Various Skilled Trades.	Civitavecchia.	"	—	—	—	—
116. Co-operative Joint Stock Society of Printers of Rome.	Rome	"	—	—	—	—
117. Co-operative Joint Stock Society of Masons and Bricklayers.	Tivoli	"	—	—	—	—
118. Co-operative Joint Stock Society ("Vitruvio") of Masons and Bricklayers.	Rome	"	—	—	—	—
119. Co-operative Joint Stock Society of Arts and Crafts.	"	"	—	—	—	—
120. Central Co-operative Joint Stock Society of Rome.	"	"	—	—	—	—
121. Co-operative Joint Stock Society of Chimney Repairers.	"	"	—	—	—	—
122. Co-operative Joint Stock Society of the Tiber.	"	"	—	—	—	—
123. Co-operative Joint Stock Society of Painters and Decorators.	"	"	—	—	—	—
124. Co-operative Joint Stock Society of Masons and Bricklayers.	"	"	1	49,535.79	—	—
125. Co-operative Joint Stock Society of Bookbinders.	"	"	—	—	1	44,000.00
126. Co-operative Joint Stock Society of Day Labourers.	Adria	Rovigo	—	—	1	60,909.36
127. Co-operative Joint Stock Society of Labourers of Basso Polesine.	"	"	—	—	—	—
128. Co-operative Joint Stock Society of Day Labourers.	Badia Polesine.	"	—	—	1	35,799.20
129. Co-operative Joint Stock Society of Navvies.	Roana Polesine.	"	—	—	1	15,179.72
130. Co-operative Joint Stock Society of Day Labourers.	Bottrighe	"	—	—	2	28,423.04
131. " " " "	Corbola	"	2	16,904.34	1	20,996.00
132. " " " "	Lendinara	"	—	—	1	22,308.55
133. " " " "	Occhiobello.	"	—	—	2	102,171.02
134. " " " "	Polesella	"	—	—	—	—
135. Co-operative Joint Stock Society of Navvies and Similar Workers.	Rovigo	"	—	—	—	—
136. Co-operative Joint Stock Society of Concadurame.	Concadurame.	"	—	—	1	30,171.30

LIST of the CO-OPERATIVE SOCIETIES of PRODUCTION and LABOUR to

Name of Society.	Address.	Province.	1889.		1890.	
			No. of Contracts.	Amount.	No. of Contracts.	Amount.
137. Co-operative Joint Stock Society of S. Martino di Venezia.	S. Martino di Venezia.	Rovigo	—	Lire.	—	Lire.
138. Co-operative Joint Stock Society of Day Labourers.	Massa Superiore, Rovigo.	"	—	—	1	1,550.00
139. Co-operative Joint Stock Society of Masons, Bricklayers, Smiths, and Day Labourers of Polesue Centrale.	"	"	—	—	—	—
140. Co-operative Joint Stock Society of Production and Labour.	Pollica	Salerno	—	—	—	—
141. Co-operative Joint Stock Society for Building.	Baronissi	"	—	—	3	221,607.89
142. " " " "	Nocera Inferiore.	"	—	—	3	162,007.15
143. Co-operative Joint Stock Society of Ecoli.	Eboli	"	—	—	9	370,937.21
144. Co-operative Joint Stock Society of Labourers.	Delebio	Sondrio	—	—	—	—
145. Co-operative Joint Stock Society of Skilled Building Trades.	Treviso	Treviso	—	—	—	—
146. Co-operative Joint Stock Society of Labour.	Cornuda	"	—	—	1	72,724.41
147. Co-operative Joint Stock Society of Skilled Building Trades.	Udine	Udine	—	—	—	—
148. Co-operative Joint Stock Society of Production and Labour.	Cavarzere*	Venice	1	87,224.10	1	64,312.02
149. Co-operative Joint Stock Society of Labourers.	"	"	—	—	3	64,283.98
150. Co-operative Joint Stock Society of Day Labourers.	Strà	"	—	—	—	—
151. Co-operative Joint Stock Society of Masons, Bricklayers, and Labourers.	Venice	"	—	—	—	—
152. Co-operative Joint Stock Society of Day Labourers.	Albaredo d'Adige.	Verona	—	—	—	—
153. " " " "	Cucca	"	—	—	1	30,000.98
154. " " " "	Legnago	"	1	45,023.23	—	—
155. " " " "	Terrazzo	"	—	—	2	34,784.00
156. Co-operative Joint Stock Society of S. Michele and S. Martino.	Verona	"	—	—	—	—
157. Co-operative Joint Stock Society of Operative Masons and Bricklayers.	Vicenza	Vicenza	—	—	—	—
GRAND TOTAL .	{ Lire say, 2	—	27	458,085.23 19,243	157	3,673,329.83 146,933

* This is given "Cavezere" in the original, but "Cavarzere" is intended; see the official

which CONTRACTS for PUBLIC WORKS were granted, &c.—*continued.*

1891.		1892.		1893.		1894.		Total No. of Contracts.	Total Amount.
No. of Contracts.	Amount.	No. of Contracts.	Amount.	No. of Contracts.	Amount.	No. of Contracts.	Amount.		
1	Lire. 38,502.02	—	—	—	—	—	—	1	Lire. 38,502.02
1	6,905.73	3	59,148.32	—	—	1	79,470.08	6	177,074.65
—	—	1	1,951.40	2	96,114.38	—	—	3	98,065.78
—	—	1	53,568.27	—	—	—	—	1	53,568.27
3	80,523.66	—	—	—	—	—	—	6	303,131.55
—	—	—	—	1	31,524.46	—	—	4	194,131.61
3	12,002.19	1	14,558.66	—	—	—	—	13	398,208.06
1	2,136.96	—	—	—	—	—	—	1	2,136.96
—	—	1	4,385.92	1	16,938.00	—	—	2	21,323.92
—	—	—	—	—	—	1	1,779.78	3	74,504.19
—	—	2	4,274.38	—	—	—	—	2	4,274.38
—	—	—	—	1	27,923.60	—	—	3	179,459.72
2	26,945.27	1	12,695.05	1	30,386.20	1	12,939.61	8	146,250.01
1	1,459.00	1	40,030.73	—	—	—	—	2	50,490.33
—	—	—	—	4	7,794.19	—	—	4	7,794.19
5	113,083.61	—	—	1	81,355.30	2	31,657.39	8	226,046.23
2	26,792.95	1	30,998.50	1	72,303.90	—	—	5	161,176.42
3	40,473.16	—	—	1	17,574.00	—	—	5	103,674.39
3	121,860.17	—	—	2	22,568.64	—	—	7	179,212.81
—	—	—	—	1	10,589.10	—	—	1	10,589.10
1	9,499.02	2	3,594.74	—	—	—	—	3	13,093.76
119	1,636,541.89	104	1,728,260.56	171	2,359,627.16	135	1,497,838.93	713	11,349,682.60
—	65,462	—	69,050	—	94,385	—	59,914	—	463,987

Statistics of Co-operative Labour Societies of 1895, pp. 26, 27, 39, and 66.

APPENDIX M.

STATISTICAL DETAILS and BALANCE-SHEETS of ITALIAN CO-OPERATIVE
and KINDRED

Date of Foundation or Regi- stration.	Name and Address of Society.	Period to which Balance Sheet relates.	Number of Members.		Value of Share.
			Workmen.	Non- Workmen.	
1890	Co-operative Society of Masons, Bricklayers, and Stonecutters in Spezia.	From July 1890 to 31st December 1891. 1892	29	—	Lire. 80
1889	Co-operative Labour Society in Poggio Rusco.	1891 1892 ^a	461 475	46 46	24 —
1890	Co-operative Labour and Distributive Society among Labourers and Artisans in Quistello.	1891 1892 1893	170 — —	22 — —	10 — —
1890	Co-operative Labour Society of Peasants and Workmen in Suazara. ^b	1892	547	33	10
1889	Co-operative Labour Society of Day Labourers of the Commune in Viadana.	1891 1892 1893	345 — —	29 — —	24 — —
1892	Co-operative Productive Society of Working Stonecutters in Milan.	1892	110	—	10
1887	Co-operative Society for Building among Working Masons and Brick- layers in Milan.	1887 1888 1889 1890 1891 1892 1893 1894	— — — — 715 — — —	— — — — 37 — — —	25 — — — — — — —
1890	Co-operative Labour Society of Day Labourers of Bovolenta.	1893	241	—	24
1890	Co-operative Society of Day Labourers of the Communes of Castelbaldo, Masi, Piacenza d' Adige, &c., in Castelbaldo.	1891 1892 1893	2,194 — 2,278	3 — 3	9 — —

* Compiled from *Statistica delle Società Cooperative, Società Cooperative di Lavoro fra Braccianti, Generali della Statistica*. Rome, 1895 (pp. 2-23). Those societies only are included which are known to have given in the body of the present Report, it will be observed that certain discrepancies exist. It has seemed

† Losses are printed

¹ 2 lire to shares, 2,363 to the workmen, 337 to Reserve Fund, and 675 to the fund for expenses of administration.

² These balance-sheets are certainly incorrect. The capital account shows that the society has, during a succession of years, made losses amounting in the aggregate to 2,084 lire; and yet the profit and loss account, both for 1891 and 1892, records no loss, and balances evenly. Although these data are inaccurate in some parts, we have thought it well to report them, so as to show how faulty the accounts of the societies sometimes are.

³ The society carries on a co-operative store, and has a Sick Fund.

⁴ Profits already divided when the balance-sheet was made up.

⁵ 48 lire to shares, 133 to the workmen members, 76 to Reserve Fund, 170 to Provident Fund.

⁶ The mean number of workmen employed during the year (on day-wages) was 75 members and 46 non-members.

APPENDIX M.

LABOUR SOCIETIES OF DAY LABOURERS, MASONS AND BRICKLAYERS,
TRADES.*

Number of Shares subscribed by		Number of Employees at End of Period.		Capital.		Reserve	Other	Work	Balance of
Workmen.	Non- Workmen.	Members.	Non- Members.	Nominal (sub- scribed).	Paid-up.	Fund.	Funds.	done in Period.	Profit or Loss.†
20	—	20	90	Lire. 1,460	Lire. 1,206	Lire. 53	Lire. —	Lire. 37,968	Lire. 3,377 ¹
—	—	—	—	2,500	1,413	463	235	145,682	5,645
461	46	—	—	12,168	4,281	813	—	9,010	1,418
475	46	—	—	12,504	4,289	826	—	1,508	2,034
170	33	—	—	2,030	1,259	192	—	—	234
—	—	—	—	4,550	2,780	—	444	—	349
—	—	—	—	4,080	1,892	—	463	—	—
547	37	64	61	5,840	3,972	369	947	28,269	2,656 ⁴
345	73	—	—	10,032	1,080	47	200	—	32
—	—	—	—	10,032	1,174	79	200	—	676
—	—	—	—	10,056	1,278	956	—	—	87
112	—	14	—	1,120	1,064	36	—	12,692	427 ⁵
—	—	—	—	9,200	5,780	368	—	—	824
—	—	—	—	14,775	12,515	1,308	1,615	132,416	1,525
—	—	—	—	20,535	18,302	2,161	12,954	—	2,672
—	—	— ⁶	— ⁶	25,025	22,715	4,787	7,025	112,935	7,585
901	153	28	19	26,350	24,416	12,863	12,033	147,534	8,624 ⁷
—	—	—	—	27,625	26,152	15,547	16,025	152,101	6,771
—	—	—	—	28,250	27,023	16,194	19,968	315,554	6,405
—	—	—	—	28,974	28,397	16,997	27,974	452,268	7,800
282	—	50	—	6,768	1,331	—	—	21,009	880
2,194	3	992	—	—	—	7,522 ⁸	—	— ⁹	10,027
—	—	—	—	—	—	15,991 ⁸	1,406	—	7,235 ¹⁰
2,278	3	1,218	—	—	—	22,050 ⁸	2,257	—	3,581 ¹¹

*Muratori ed Affini al 31 Dicembre 1894. Ministero di Agricoltura, Industria e Commercio (Direzioni ottenute dai contratti con pubbliche autorità). In comparing the figures contained in this Appendix with those best to give in this place the figures given in the *Statistica*, without alteration.*

in italic figures.

¹ 2,864 lire to shares, 1,580 to Reserve Fund, 3,000 to Provident Fund, 676 to Unemployed Fund, 250 to the Masons' School, 280 to the Council of Administration.

² This sum represents the whole capital of the society, it has been impossible to distinguish the paid-up capital and the Reserve Fund separately.

³ Up to the end of March 1891, the society executed works to the value of 784,397 lire. In 1891 it executed work to the value of about 220,000 lire. The expenditure on account of the works was 219,792 lire, the society had the supplying of materials for 150 kilometres of road; a scheme had been considered for renting land for division among the families of members in small allotments.

¹⁰ The profit balance shown in the balance-sheet is 3,910 lire only, the reason being that, prior to the drawing up of the balance-sheet, 3,325 lire had already been divided out of profits among the members.

¹¹ 1,424 lire to the workmen, 1,499 lire to Reserve Fund, and 713 lire to Provident Fund.

STATISTICAL DETAILS and BALANCE SHEETS of

Date of Foundation or Registration.	Name and Address of Society.	Period to which Balance-Sheet relates.	Number of Members.		Value of Share.
			Workmen.	Non-Workmen.	
1890	Co-operative Productive, and Labour Society of Day Labourers of the Communes of Montagnana, Megliadino, S. Fidenzio, &c. in Montagnana.	1891	796	—	Lire. 9
		1892	—	—	—
		1893	—	—	—
1890	General Co-operative Association of Day Labourers and similar Workers in the District of Massa Superiore, in Massa Superiore.	1891	173	7	24
		1892	—	—	—
		1893	—	—	—
1891	Co-operative Society of Day Labourers of Polesine Centrale in Rovigo.	1892	410	5	24
		1893	—	—	—
1890	Co-operative Society of Day Labourers of S. Martino di Venezze and Pettorazza in S. Martino di Venezze.	1893	100	23	24
1889	Co-operative Productive and Labour Society among Day Labourers and Workmen in Cavarzere.	1891	1,057	10	24
		1892	—	—	—
		1893	—	—	—
1890	Co-operative Society of Day Labourers and Workmen of the Communes of Albaredo d' Adige, Bonavigo, Arcoole, &c. in Albaredo d' Adige.	1st Jan. 1891 to 28th Feb. 1892.	1,680	45	12
		1892	1,330	32	—
		1893	—	—	—
1890	Co-operative, Productive, and Labour Society among Day Labourers and Artisans in Cucca.	1891	693	21	20
		1892	—	—	—
		1893	—	—	—
1890	Co-operative Society of Day Labourers in Legnago.	1891	766	15	—
		1892	—	—	—
		1893 ¹⁴	—	—	—
1890	Co-operative Society of Workmen of the District in Budrio.	1891	1,366 ¹⁵	152	24
		1892	—	—	—
		1893	1,669 ¹⁶	146	—
1893	Co-operative Society of Carmen of the Commune of Crevalcore (17).	1893	45	—	6
1890	Co-operative Society of Day Labourers in Galliera.	1892	441	—	24
1890	Co-operative Society of Day Labourers of the District in Medicina.	1890	—	—	—
		1891	246	57	24
		1892	—	—	—
		1893	—	—	—

* Losses are printed

¹ 837 lire to Reserve Fund, 390 to Provident Fund, 400 to special funds.² 26 lire to Reserve Fund and 53 to Provident Fund.³ 7 lire to shares, 419 to the workmen, and 419 to Reserve Fund.⁴ 966 lire to shares, 1,361 to Reserve Fund, 414 to Provident Fund.⁵ 6,175 lire to shares, 3,705 to the workmen, 1,333 to Provident Fund, 613 to other funds.⁶ Includes a sum of 1,292 lire at the disposal of the Council of Administration.⁷ 4,357 lire to shares, 4,357 to Reserve Fund, 2,181 to Provident Fund (including the 1,807 profits of the year 1892).⁸ 3,670 lire to shares, 3,670 to Reserve Fund, and 1,836 to Provident Fund.⁹ 1,589 lire to the workmen, 1,214 to Reserve Fund, 1,214 to Provident Fund.¹⁰ 1,489 lire to the workmen, 2,318 to Provident Fund, and 2,567 undistributed profits.¹¹ 2,547 lire to Reserve Fund, 1,516 to Provident Fund, 2,533 to members (divided before the balance-sheet was made up).¹² The members of this society do not subscribe any shares, but pay a monthly subscription of 25 centesimi. It has not been possible to ascertain the amount thus subscribed, the sum being included under "Other Funds."

CO-OPERATIVE LABOUR SOCIETIES, &c.—*continued.*

Number of Shares subscribed by		Number of Employees at End of Period.		Capital.		Reserve	Other	Work	Balance of
Workmen.	Non- Workmen.	Members	Non- Members.	Nominal (sub- scribed).	Paid-up.	Fund.	Funds.	done in Period.	Profit or Loss *
796	—	82	6	Lire. 7,164	Lire. 7,164	Lire. —	Lire. —	Lire. —	Lire. 1,727 ¹
—	—	—	—	7,884	428	887	1,002	—	712
—	—	—	—	8,703	464	1,398	694	—	1,372
173	7	52	—	4,320	942	617	—	—	76 ²
—	—	—	—	5,040	1,176	580	53	—	526
—	—	—	—	6,624	2,539	769	390	—	1,053
410	25	—	—	10,440	?	1,230	—	—	845 ³
—	—	—	—	10,465	1,132	993	—	—	752
100	28	83	—	3,024	1,031	—	—	33,503	2,761 ⁴
1,097	39	137	1	26,304	9,621	6,431	2,958	—	12,351 ⁵
—	—	—	—	26,712	10,240	10,138	5,428 ⁶	—	302
—	—	—	—	26,496	9,463	23,916	5,627	—	5,549
1,680	50	—	—	1,363	1,363	1,725	—	—	9,228 ⁷
1,880	37	—	—	1,919	1,819	1,724	9,037	—	1,667 ⁸
—	—	—	—	4,092	4,092	6,568	5,506	—	9,176 ⁹
693	21	450	50	14,280	?	—	1,728	—	4,047 ⁹
—	—	—	—	662	662	2,700	1,510	—	6,374 ¹⁰
—	—	—	—	6,143	6,143	5,465	1,376	—	6,896 ¹¹
—	—	222	—	— ¹²	—	—	2,173	90,878	10,096 ¹³
—	—	—	—	— ¹³	—	4,421	8,048	—	1,281
—	—	—	—	— ¹⁴	—	4,421	7,572	—	4,687
663	—	600	—	15,912	5,342	43,963	—	—	6,319
—	—	—	—	19,824	8,510	46,974	—	—	4,732
901	35	—	—	22,464	11,552	49,560	—	—	3,841
46	—	45	—	270	270	771	—	10,344	—
441	—	160	40	10,584	9,154	9,219	—	140,262	16,081 ¹⁵
—	—	—	—	6,432	1,812	—	—	24,451	80
248	31	140	580	7,896	2,727	230	61	18,428	1,371 ¹⁶
—	—	—	—	4,008	3,035	814	769	5,693	222 ²⁰
—	—	—	—	3,984	3,513	645	1,948	19,707	549 ²¹

in *italic* figures.

¹² 4,421 lire to Reserve Fund, 4,421 to Provident Fund, 1,258 undistributed profits. The figure given in the text does not include 2,533 lire already divided among the members.

¹³ In this year the capital of the society (contributions of members, Reserve Fund and other funds) was divided thus: 10,699 lire to the fund for undertaking works, 3,396 to Accident Fund, and 3,336 to Sick Fund.

¹⁴ 1,028 shares were refunded to 845 members.

¹⁵ Transport of gravel on the roads of the commune of Crevalcore is the only work performed by the society.

¹⁶ Profits had already been distributed at the time of drawing up of balance-sheet, half paid to the workmen members, and half into the Reserve Fund.

¹⁷ 136 lire to shares, 304 to the workmen, 404 to Reserve Fund, and 247 to Provident Fund 1.

¹⁸ Loss already covered when the balance-sheet was made up by drawing on Reserve Fund and other funds.

¹⁹ 219 lire to the workmen, 219 to Reserve Fund, and 110 to Provident Fund.

STATISTICAL DETAILS and BALANCE-SHEETS of

Date of Foundation or Registration.	Name and Address of Society.	Period to which Balance-Sheet relates.	Number of Members.		Value of Share.
			Workmen.	Non-Workmen.	
1891	Co-operative Society of Day Labourers of the Commune of S. Giovanni in Persiceto.	1892	633	—	Lire. 10
1889	Co-operative Society of Day Labourers and Building Trade Operatives in Argenta. ²	1893	716	2	24
1892	Co-operative Society of Day Labourers of the Commune of Cento in Reno Centese (Cento).	1893	1,011	—	12
1890	Co-operative Society of Day Labourers and Branches of Skilled Trades in Mesola, with head-quarters in Massenzatico.	1892	149	9	12
1890	Co-operative Society of Day Labourers and Building Trade Operatives in Poggio Renatico.	1890-92	558	—	24
		1893	—	—	—
1891	Co-operative Society of Working Masons and Bricklayers in Forlì.	1892	190	—	10
		1893	—	—	—
1891	Co-operative Society of Day Labourers, Masons, and Bricklayers of S. Giustina and Rimini in Rimini.	1st Jan. 1892 to 28th Feb. 1893.	—	—	—
		1st March 1893 to 31st Jan. 1894.	64	12	20
		1st Feb. 1894 to 31st Dec. 1894.	—	—	—
1891	Co-operative, Productive, and Labour Society among Day Labourers of the Commune in Camposanto.	1892	324	—	24
		1893	—	—	—
1890	Co-operative Society of Day Labourers of the District in Concordia.	1891	679	3	24, 25
		1891-92 ³	—	—	—
		1893	—	—	—
1889	Co-operative Society of Day Labourers in Finale nell' Emilia.	1st April 1890 to 31st March 1891.	—	—	—
		1st April 1891 to 31st March 1892.	1,250	3	24
		1st April 1892 to 31st March 1893.	—	—	—
		1st April 1893 to 31st March 1894.	—	—	—
1890	Co-operative Labour Society among the Day Labourers and Artisans of the District in Colorno.	1893	—	—	—
1893	Co-operative Society of Navvies in Parma.	1893	254	—	24
1893	Co-operative Society for Building and Production among the Labourers in Sorbolo.	1893	103	5	10

* Losses are printed

¹ 588 lire to the workmen, 598 to Reserve Fund.² It was impossible to obtain sufficient data from the society's balance-sheet. The society is very important. In 1889-96 it executed works to the value of 73,236 lire; in 1891, to the value of 20,492 lire; and in 1893, to the value of 46,248 lire.³ 5,400 lire to the workmen, 2,192 to Reserve Fund, and 3,216 to special funds.⁴ 496 to Reserve Fund, 165 to Provident Fund.⁵ 1,677 lire to the workmen, 1,017 to Reserve Fund, and 898 to Provident Fund.⁶ A sum is here included under the title of "Capital of the Society," which, however, is neither the subscribed nor the paid-up capital, and may consist of accumulated profits; the shares of certain special honorary members are also included.⁷ The profits were not divided.⁸ 956 lire to shares, 967 to the workmen, 636 to Reserve Fund, and 638 to Provident Fund.⁹ The balance-sheet is very confusing, and on careful examination does not yield trustworthy data as to profits.

CO-OPERATIVE LABOUR SOCIETIES, &c.—*continued.*

Number of Shares subscribed by		Number of Employees at End of Period.		Capital.		Reserve	Other	Work	Balance of
Workmen.	Non- Workmen	Members.	Non- Members.	Nominal (sub- scribed).	Paid-up.	Fund.	Funds.	done in Period.	Profit or Loss.*
883	—	64	—	Lire. 8,330	Lire. 703	Lire. 869	Lire. —	Lire. 26,249	Lire. 1,186 ¹
733	4	121	—	—	—	—	—	—	—
1,611	—	55	—	12,132	?	1,611	—	36,748	2,267
—	—	—	—	1,347	1,347	129	254	—	—
258	—	—	—	4,749	4,749	—	—	62,229	19,798 ³
—	—	—	—	6,344	5,456	2,391	1,500	—	7,690
190	—	—	—	1,900	658	—	1,735	—	661 ⁴
—	—	—	—	2,500	1,336	480	165	—	3,332 ⁵
—	—	—	—	800	647	86	1,153 ⁶	—	5,199 ⁷
36	5	59	52	820	703	46	1,871 ⁸	—	3,189 ⁹
—	—	—	—	940	831	734	2,732 ⁶	—	2,514 ^{10,9}
324	—	27	—	7,776	963	—	—	8,305	1,861 ¹¹
—	—	—	—	7,778	964	1,685	—	—	76
679	3	80	20	16,539	2,253	—	1,501 ¹²	18,801	1,129 ⁷
—	—	—	—	5,695	5,695	—	—	—	4,081 ¹⁴
—	—	—	—	5,852	5,852	2,163 ¹⁵	1,786 ¹⁶	—	429
—	—	—	—	28,302	15,767	138	500	—	9,649 ¹⁷
1,250	3	—	—	30,072	16,989	4,812	500	—	14,696 ¹³
—	—	—	—	32,064	18,155	12,200	500	—	15,925 ¹⁰
—	—	—	—	33,329	18,475	20,001	500	—	1,196 ²⁰
—	—	—	—	1,903	1,903	—	—	—	200
254	—	—	—	6,096	784	—	—	8,978	455
108	9	4	—	1,120	415	54	—	1,375	264 ²¹

in *italico* figures.¹ 1,654 lire to the shares, 1,654 to the workmen, 1,103 to Reserve Fund, 1,103 to Provident Fund.² To Reserve Fund. ¹³ Profits of preceding years.³ The balance-sheet for 1891-92 comprises both working years, and is, therefore, partly a repetition of the 1891 balance-sheet which is given above.⁴ 1,718 lire to shares, 2,163 to Reserve Fund, 200 to special funds.⁵ Includes the two funds described in the society's rules as "Capital of the Society" and Reserve.⁶ Includes the Benevolent Fund of 1,598 lire, formed with profits which should have been distributed on shares, and the "Banner Fund" of 200 lire.⁷ 4,995 lire to shares, and 4,654 to Reserve Fund.¹⁴ 7,308 lire to shares, and 7,388 to Reserve Fund.⁸ 5,124 lire to shares, and 7,901 to Reserve Fund.²⁰ 600 lire to shares, and 599 to Reserve Fund.⁹ There was no distribution of profits, as the rules provided that it should take place when the works were paid for; the workmen members to get 50 per cent., and 50 per cent. and 20 per cent. to go to Reserve and Accident Funds respectively.

STATISTICAL DETAILS and BALANCE-SHEETS of

Date of Foundation or Registration.	Name and Address of Society.	Period to which Balance-Sheet relates.	Number of Members.		Value of Share.
			Workmen.	Non-Workmen.	
1890	General Co-operative Society of Day Labourers of the Commune in Alfonsine.	1891	400	8	Lib. 15
1889	General Co-operative Society of Day Labourers in Villanova (Bagnacavallo).	1890	—	—	24
		1891	455	24	—
		1892	—	—	—
1890	General Co-operative Society of Day Labourers of the Commune in Cotignola.	1892	—	—	—
1890	Co-operative Society of Day Labourers in Massa Lombarda.	1891	335	5	20
1890	Co-operative Society of Working Masons and Bricklayers in Massa Lombarda.	1891	70	5	20
1889	General Co-operative Society of Day Labourers of the Commune in Ravenna.	1889	—	—	24
		1893	2,240	8	—
1890	General Co-operative Society of Day Labourers of the Commune in Russi.	1891	245	4	20
		1892	—	—	—
		1893	—	—	—
1890	Co-operative Society of Day Labourers in Cadelbosco di Sopra.	1892	500	—	24
1890	Co-operative Society of Day Labourers of the Commune in Guastalla.	1892	578	—	24
		1893	626	—	—
1889	Co-operative Society of Day Labourers of the Commune in Reggio Emilia.	1st Dec. 1892 to 20th Sept. 1893.	858	20	—
1890	Co-operative Society of Masons and Bricklayers, Smiths, Carpenters, and similar Skilled Workers in Reggio Emilia.	1892	—	—	—
		1893	338	—	6
1887	Co-operative Society for Building among Workmen of the District ("Circondario") in Pistoia.	1891	36	—	25
1891	Co-operative Society of Veterans of the Army of Victor Emanuel and Garibaldi in Città di Castello.	1891-92	20	35	25
		1893	—	—	—
1890	Co-operative Society of Production and Labour among Skilled Building Trades in Perugia.	1892	—	—	25
1889	Co-operative Society of Workmen for Building Works in Rome. ¹	1893	82	— ²	30
1890	Co-operative Society of Road-menders in Rome.	1891-93 ³	23	—	30
		1894	—	—	—

* Losses are printed

¹ To Reserve Fund.² 794 lire to shares, 794 to Reserve Fund, 398 to Provident Fund.³ It is not known how the profits have been disposed of; probably in the same manner as in the preceding year, viz. 40 per cent. to the shares, 40 per cent. to the Reserve Fund, and 20 per cent. to special funds. This is the arrangement provided by the society's rules. The figures in the capital account are drawn up on the basis of the distribution of the profits having already taken place.⁴ 1,888 lire to shares, 1,888 to Reserve Fund, and 419 to special funds.⁵ 1,310 to shares, 1,048 to Reserve Fund, and 262 to Provident Fund.⁶ The profits were not divided, but were allotted to clearing off liabilities incurred in preceding years.⁷ 1,173 lire to shares, 1,173 lire to the workmen, 28 to Reserve Fund, 559 to special funds.⁸ 1,680 lire to shares, 1,680 to the workmen, 839 to Reserve Fund.⁹ 21 lire to shares, 404 to the workmen, 404 to Reserve, 232 to special funds.¹⁰ 1,160 lire to the workmen, 1,192 to Reserve, 583 to special funds.

CO-OPERATIVE LABOUR SOCIETIES, &c.—continued.

Number of Shares subscribed by		Number of Employees at End of Period.		Capital.		Reserve Fund.	Other Funds.	Work done in Period.	Balance of Profit or Loss.*
Workmen.	Non- Workmen.	Members.	Non- Members.	Nominal (sub- scribed).	Paid-up.				
400	8	—	—	Lire. 6,120	Lire. 683	Lire. 629	Lire. —	Lire. 21,627	Lire. 564 ¹
—	—	—	—	9,504	2,485	2,400	—	23,323	1,966 ²
465	24	79	—	11,112	3,971	3,928	666	16,837	2,410 ³
—	—	—	—	11,184	4,033	4,309	548	—	1,527
—	—	—	—	2,000	948	691	343	17,449	702
335	5	—	—	6,900	877	2,191	28	—	4,195 ⁴
—	5	—	—	1,500	959	976	244	—	2,620 ⁵
—	—	—	—	50,890	46,501	13,406	13,154	—	6,046
2,240	8	—	—	53,952	49,981	23,574	76,578	—	2,717
246	6	216	107	5,020	1,067	6,816	405	—	—
—	—	—	—	2,610	1,177	6,839	536	—	1,899
—	—	—	—	2,840	1,209	5,663	536	—	188
500	—	—	—	12,000	7,393	4,028	—	39,322	778
578	—	—	—	13,872	2,019	200	—	16,335	749 ⁶
626	—	—	—	15,024	3,910	301	115	7,377	77
828	93	—	—	22,824	10,445	33	62	—	7,669
—	—	—	—	9,983	9,983	2,472	—	—	2,933 ⁷
5,820	—	—	—	34,920	11,077	1,840	2,068	—	4,850 ⁸
75	—	—	—	1,875	1,490	83	—	—	887 ⁹
21	52	—	—	1,325	1,713	—	—	34,369	1,181 ⁹
—	—	—	—	1,960	1,798	484	—	16,873	2,941 ¹⁰
296	—	—	—	7,400	6,606	11	348	—	650 ¹¹
70	137	82	—	6,210	6,210	—	—	32,178	1,364
25	10	25	35	1,050	1,050	161	—	289,918	23,242 ¹⁵
—	—	—	—	1,155	1,155	—	12,738 ¹²	—	—

in *italic* figures.¹ 316 lire to Reserve, 248 to Provident Fund.² This does not seem correct; see *ante*, p. 234.³ At the end of 1892 this society had lost the whole of its capital; had accumulated losses of 6,246 lire against a capital of 6,210 lire. In 1893 it made a profit of 1,364 lire, divided thus: 360 lire as dividends to the members, 200 lire to paying off shares, the remainder to covering losses of the preceding years; this sum appears to have been divided before the balance-sheet was drawn up. The society is in process of reorganisation.⁴ The particulars relate to the three years 1891, 1892, and 1893.⁵ 8,135 lire to shares, 4,648 to Reserve Fund, 8,134 to Provident Fund, 2,323 undistributed profits.⁶ Includes 5,445 lire triennial dividend to members, and 7,293 lire accumulated profits. The profit and loss account for 1894 is not given, so that it is impossible to state whether any profits were made in that year, or to what extent they are included in the 7,293 lire.

STATISTICAL DETAILS and BALANCE-SHEETS of .

Date of Foundation or Regis- tration.	Name and Address of Society.	Period to which Balance-Sheet relates.	Number of Members.		Value of Share.
			Workmen.	Non- Workmen.	
1891	Co-operative Society of Masons, Brick- layers, and Cognate Skilled Opera- tives in Rome.	1893	15	—	Lire. 30
1892	Co-operative Society of Masons and Bricklayers (<i>Vitruvio</i>) in Rome.	1893	70	35	10
1892	Co-operative Society of Arts and Crafts in Rome.	31st Aug. 1894 ¹	—	—	23
1891	Co-operative Society of Masons, Brick- layers, and similar Skilled Work- men in Tivoli.	1892	—	—	25
1890	Southern Co-operative Society for Production and Labour in Potenza.	31st July 1890 to 31st July 1891	—	—	—
		31st July 1891 31st July 1892	—	—	—
		31st July 1892 31st July 1893	—	—	—
		31st July 1893 31st July 1894	—	—	—
1890	Co-operative Society of Workmen and Skilled Trades in the Commune of Potenza.	1891	13	5	100
		1894	—	—	—
1890	Co-operative Society of Day Labourers and Workmen in Skilled Trades in <i>Vicini di Potenza</i> .	1891 ⁷	27	3	10
1890	Co-operative Labour, Credit, and Distributive Society in Palermo.	1891	—	—	—
		1892	123	101	25

* Losses are printed

¹ This does not seem correct; see *ante*, pp. 232, 233.² 267 lire to shares, 161 to Reserve Fund, 107 to Provident Fund.³ 72 lire to shares, 284 to the workmen, 1,068 to Reserve Fund.⁴ There is no indication of the period covered by the balance-sheet.⁵ Includes also losses of previous year, amounting to 2,322 lire.⁶ 2,066 lire to shares, 296 to the workmen, 2,962 to Reserve Fund.⁷ The balance-sheet is wrong. The society also possessed a sum of 427 lire, profits made in the preceding year; so that at the end of 1891 the profits at the disposal of the society amounted to 2,134 lire, which was divided as follows: 1,706 lire to members, on their shares; 213 lire to the Reserve Fund and 213 lire to the Accident Fund. (It will be seen that 2 lire are left unaccounted for.)

CO-OPERATIVE LABOUR SOCIETIES, &c.—*continued.*

Number of Shares subscribed by		Number of Employees at End of Period		Capital.		Reserve	Other	Work done in	Balance of
Workmen.	Non-Workmen.	Members.	Non-Members.	Nominal (subscribed)	Paid-up.	Fund.	Funds.	Period.	Profit or Loss.*
15	15	15	—	Lire. 900	Lire. 300	Lire. —	Lire. —	Lire. 10,423	Lire. 535 ^a
70	35	—	—	1,050	464	348	35	—	1,423 ^b
—	—	—	—	1,625	717	—	—	—	645
—	—	—	—	1,525	1,386	—	—	25,040	3,643
—	—	—	—	5,000	1,000	—	—	—	145
—	—	—	—	5,000	1,000	—	—	—	145
—	—	—	—	5,000	1,000	—	—	46,500	2,928
—	—	—	—	8,900	8,900	220	—	17,785	9,745 ^c
30	161	12	53	20,000	20,000	75	—	—	5,934 ^d
—	—	—	—	10,500	10,500	4,831	—	—	742
580	750	21	11	13,540	13,540	—	—	21,356	1,707 ^e
409	552	—	—	24,900 ^f	7,107	210	—	— ^g	2,716 ^h
420	573	12	1	24,825 ⁱ	10,669	485	—	—	— ^j

in *italic* figures.

^a This figure does not appear in the capital account, which has no entry under profit or loss.

^b The society has also a loan capital (sharing in profits), which stood at 25,000 lire in 1891 and 13,300 in 1893.

^c The society carried out works to the value of about 80,000 lire for the municipality of Palermo. It has not been possible to obtain the profit and loss account.

^d 1,900 lire to loan capital, 143 to the shareholders, 43 to Reserve Fund, 100 to the Council of Administration, the Syndics, the Technical Committee, &c., and 630 to the workmen members.

^e The profits are not shown, having already been distributed before the balance-sheet was made up among those interested.

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