1 AN OVERVIEW OF CONSTRUCTION LAW IN INDIA: 2 WITH SPECIAL REFERENCE TO JUSTICE AND 3 SUSTAINABLE DEVELOPMENT GOALS.

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ABSTRACT.

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- 7 Construction industry is a constantly growing industry in India. One of the peculiarities
- 8 of the industry is the large number of persons associated with the industry directly and
- 9 indirectly. As such, it is the duty of government to protect the rights of such persons
- through enactment of legislations covering the activities of the industry. Such laws are
- 11 necessary to guarantee justice to the persons involved in the activity. This paper seeks to
- identify the framework of construction law in India and to analyse the laws in the light of
- concept of justice and Sustainable Development Goals. The paper analyses the existing
- legislations in India to identify the delivery of justice and its alignment with Sustainable
- Development Goals. Though the presence of a unified and specific framework of law
- relating to construction is lacking in India which has its repercussions on its stakeholders, the
- 17 framework for labour and environmental justice has been established through various labour
- and environmental legislations.

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Keywords: Construction law, justice, Sustainable Development Goals.

21 INTRODUCTION.

- In a country where the rule of law prevails, it is necessary to establish a proper framework of
- 23 legislative tools to ensure that the rights of persons associated or affected by an activity or
- 24 industry are protected. However, it can be found that the construction industry in India lacks
- a proper framework of law regulating it but for the scattered legislations in place in respect of
- various aspects of construction activities and projects. But does that substantially affect the
- 27 delivery of justice? This question needs to be addressed particularly considering the fact that
- there is an increasing investment in the infrastructure sector in India.

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- 30 The construction industry is interwoven with the rights and duties of many persons. The
- 31 activities directly, indirectly and remotely affect many persons making them stakeholders. To
- regulate the rights and duties of these stakeholders, there must be appropriate laws covering
- 33 essential aspects. But the existing framework of laws in India regulating construction industry
- 34 is insufficient pertaining to certain aspects especially with respect to access to justice in this

global world. Therefore, the objective of this article is to do an analytical study of the laws in
India which regulate the construction industry and to find out if such law is in alignment with
justice and Sustainable Development Goals.

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FRAMEWORK OF CONSTRUCTION LAW IN INDIA.

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Construction law:

- 42 Construction law is the law applicable to construction and infrastructure projects. Until the
- end of twentieth century, it can be seen that there was no branch of law which identified as
- "Construction Law". Construction Law has developed as a separate, distinct and specialised
- branch of law in countries such as the United Kingdom, Malaysia, Singapore, etc. But India
- still lacks a unified branch of law relating to construction industry. The existing framework of
- 47 laws relating to construction in India is scattered.

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Indian Contract Act, 1872:

- 50 Except for minor works, a construction project is based on a contract. The execution of a
- 51 construction project is governed by the agreement entered into between the Employer and the
- 52 Contractor which lays down the rights, duties, and liabilities of parties.

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- The Indian Contract Act, 1872 (hereinafter referred to as the "ICA, 1872"), being the
- 55 legislation in India governing contracts, is the principal Indian legislation governing the
- 56 construction industry. The law of contract is the principal law regulating the rights and
- obligations arising out of agreements to carry out of a construction or an engineering work.⁴

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Labour Laws:

- There are various labour legislations in India enacted for the welfare of labourers. These laws
- are to be followed by Employers and Contractors in the construction industry. The Industrial
- Disputes Act, 1947 lays down provisions regarding strikes, lock-outs, lay-off and
- retrenchment of workmen, which covers workers in the construction industry.⁵

³ Indian Contract Act 1872

⁵ Industrial Disputes Act1947

¹ Julian Bailey, Construction Law (2nd edn, Routledge 2016) 4

² Id at 2

⁴Lafarge Redland Aggregates Ltd v Shephard Hill Civil Engineering Ltd [2000] 1 WLR 1621 1623

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The Contract Labour (Regulation and Abolition) Act, 1970 applies to "every establishment in

which twenty or more workmen are employed" and contains provisions relating to health

and welfare of contract labour such as canteen, rest-rooms, other facilities, first-aid

68 facilities, ¹⁰etc.

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70 The Inter-State Migrant Workmen (Regulation of Employment and Conditions of Service)

Act, 1979"applies to every establishment in which five or more inter-State migrant workmen

are employed" and lays down obligations regarding wages, welfare and other facilities to be

provided to inter-State migrant workmen such as wage rates and other conditions of service, 12

displacement allowance, ¹³ journey allowance, ¹⁴ etc

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76 The Workmen's Compensation Act, 1923 provides for payment of compensation to workers

in case of injury in the course of employment, according. The Minimum Wages Act, 1948

78 provides for payment of minimum wages to workers. The Payment of Wages Act, 1936and

79 the Equal Remuneration Act, 1976 are other labour legislations which apply to the

80 construction industry.

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Social Security, Health and Safety Laws:

83 Legislations relating to social security, health and safety of workers such as Employee's

84 Compensation Act, 2009, Maternity Benefit Act, 1961, Payment of Gratuity Act, 1972,

85 Employees' Provident Fund and Miscellaneous Provisions Act, 1952, Sexual Harassment at

Workplace (Prohibition, Prevention and Redressal) Act, 2013 have operation in the

construction industry and must be complied with by Employers and Contractors.

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⁶ Contract Labour (Regulation and Abolition) Act 1970,s 1(4)(a)

⁷ *Id*.s 16.

⁸ *Id*.s 17.

⁹ *Id*.s 18.

¹⁰Id.s 19.

¹¹ Inter-State Migrant Workmen (Regulation of Employment and Conditions of Service) Act 1979, s 1(4)(a)

¹² *Id*.s 13.

¹³ *Id*.s 14.

¹⁴ *Id*.s 15.

Building and Other Construction Workers (Regulation of Employment and

Condition of Services) Act. 1996:

92 This Act was enacted "to regulate the employment and conditions of service of building and

93 other construction workers and to provide for their safety, health and welfare measures". It

applies "to every establishment which employs, or had employed on any day of the preceding

twelve months, ten or more building workers in any building or other construction work". 15

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Environmental Laws:

- 98 The construction industry is further regulated by various environmental legislations.
- 99 Construction activities require permission from the Central Pollution Control Board and State
- Pollution Control Boards under the Water Act, 1974 and the Air Act, 1981 to use water and
- for emission standards, etc. so that water and air pollution can be prevented and
- controlled. 16 Sometimes, the lands where construction is to take place may turn out be a forest
- land and the Forest (Conservation) Act, 1980 comes into picture to decide if such an activity
- is allowed in that area or not. ¹⁷ Moreover, construction projects are regulated by Environment
- 105 (Protection) Act, 1986 as certain projects require prior environmental clearance. ¹⁸ Further,
- there are restrictions and regulations on construction projects which can take place in the
- 107 Coastal Regulation Zones which are specified under the Coastal Regulation Zone
- Notification, 2011. 19 The Construction & Demolition Waste Management Rules, 2016, made
- under the Environment (Protection) Act, 1986 are applicable to the construction industry and
- 110 forms part of the construction law framework in India.²⁰

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Land Laws:

- Land laws such as the Right to Fair Compensation and Transparency in Land Acquisition,
- 114 Rehabilitation and Resettlement Act, 2013 and the Ancient Monuments and Archaeological
- Sites & Remains Act, 1958 are also applicable to construction projects. Apart from these
- laws, the Real Estate (Regulation and Development) Act, 2016 regulate the real estate
- 117 sector.²¹

¹⁵ Building and Other Construction Workers (Regulation of Employment and Condition of Services) Act1996, s 1(4)

¹⁶ Water (Prevention and Control of Pollution) Act 1974; Air (Prevention and Control of Pollution) Act 1981

¹⁷ Forest (Conservation) Act1980

¹⁸ Environment (Protection) Act1986

¹⁹ Coastal Regulation Zone Notification 2011, s3(ii)

²⁰ Construction & Demolition Waste Management Rules 2016, s3(ii)

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120	Tax Laws:
121	The tax legislations form another set of legislations which apply to the construction industry.
122	Section 194C of the Income Tax Act, 1961 provides for tax deductible at source, and it is
123	payable when a person pays any sum to a contractor for carrying out work. 22With the
124	introduction of goods and services tax (GST), works contracts are treated as the supply of
125	services and currently fall within the 12% to 18% tax bracket. ²³
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127	The Building and Other Construction Workers Welfare Cess Act, 1996 was enacted "to
128	provide for the levy and collection of a cess on the cost of construction incurred by employers
129	with a view to augmenting the resources of the Building and Other Construction Workers'
130	Welfare Boards constituted under the Building and Other Construction Workers (Regulation
131	of Employment and Conditions of Service) Act, 1996". ²⁴
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133	Commercial Courts Act, 2015:
134	The Act was enacted "to provide for the constitution of Commercial Courts, Commercial
135	Appellate Courts, Commercial Division and Commercial Appellate Division in the High
136	Courts for adjudicating commercial disputes of specified value. Disputes arising out of
137	construction and infrastructure contracts, including tender are commercial disputes". 25
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139	METHODOLOGY
140	The methodology used for this study is doctrinal research. Various primary and secondary
141	sources have been referred during the course of this study. Primary sources referred include
142	various legislations enacted by the Parliament of India.
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144	DISCUSSION
145	India ranks 79 out of 142 in the World Justice Project Rule of Law Index, under which India
	²¹ Real Estate (Regulation and Development) Act 2016

²² Income Tax Act 1961, s 194C

Laware Associates, 'Construction Comparative Guide', (*Mondaq*,16 March 2023) <a href="https://www.mondaq.com/india/real-estate-and-construction/1154898/construction-comparativeguide#:~:text=Construction%20contracts%20in%20India%20are,an%20unlawful%20purpose%20is%20invalid

> Building and Other Construction Workers Welfare Cess Act 1996
The Commercial Courts Act2016, s2(1)(c)(vi)

is placed at rank 111/142 in respect of civil justice. Civil Justice is Factor 7 of the WJP Rule 146 of Law Index. This factor has various sub factors of which India ranked 136/142 for 'Civil 147 justice is not subject to unreasonable delay', 112/142 for 'Civil Justice is effectively 148 enforced', 99/142 for 'ADR mechanisms are accessible, impartial and effective'. India ranks 149 102/142 in effectively guaranteeing fundamental labour rights. ²⁶ 150 Contractual and Inter-organisational Justice in Construction Industry: 152 153

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The protagonists in the construction project are Employer, Contractor, Contract Administrator, Subcontractor, Consultant, Supplier, Government, Funder and others such as construction workers, project managers, site supervisors and other project staff.²⁷ Apart from the aforementioned entities, there are other persons and entities who are associated with the industry and who are affected by the activities and disputes in the construction project. It is necessary for these various elements in the construction project to wo and choose a nonconfrontational approach in its activities so that there can be successful completion of a construction project with each entity receiving its dues. Such a system works especially if there is a legal backing or legislation behind it. 28 This will ensure inter organisational or interfirm justice promising distributive justice in terms of rewards, procedural justice in terms of procedure and informational justice in terms of information exchange.²⁹

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It can be rightly said that there is no construction project in the world which has been completed without a single dispute. Disputes come as part and parcel of construction projects. Delays in completion of project and delayed resolution of disputes cause injustice to the stakeholders due to loss of money, time among other things. In India, it can be seen that years are invested in the resolution of disputes, which affects the stake holders. For instance, internationally, the system of Dispute Adjudication/ Avoidance Boards has been given statutory recognition such as in the United Kingdom, Malaysia, etc. Whereas, in India this system is merely a term of contract voluntarily entered into between the parties and has no legal backing. But for the fact that there is no legislation mandating such a procedure and its

²⁶ 'World Justice Project Rule of Law Index 2023' (The World Justice Project) https://worldjusticeproject.org/rule-of-law-index/country/2023/India/Civil%20Justice/

²⁷ Julian Bailey, *Construction Law* (2nd edn, Routledge 2016) 27

²⁸ Benson T. H. Lim, Martin Loosemore, 'The effect of inter-organizational justice perceptions on organizational citizenship behaviors in construction projects' (2024)35 IJPM 95

²⁹ J.A. Colquitt, 'On the dimensionality of organizational justice: a construct validation of a measure' (2001)J. APPL. PSYCHOL.

enforcement, the disputes arising in the construction industry would have been settled in a matter of less time rather than being prolonged as is the current state of affairs. This, would in turn have provided timely justice to the various stakeholders or elements involved in a construction project. If every person associated with a project are not able to get their dues on time, which has a substantial effect on their livelihoods and repercussion on other activities, where is justice?

Labour Justice:

The workers in the construction industry are very vulnerable workforce. ³⁰The laws of the country impose hard legal liability as well as soft moral liability ³¹ on companies ³² in respect of labour conditions, etc. due to which construction companies cannot have unfair advantage over workers through sweatshop labour. Through the various labour legislations enacted in India for the welfare of labour, justice is made available and accessible to the workers in the construction industry, which is a huge workforce in the country. This, way labour justice is established in India.

Environmental Justice:

Another aspect of justice concerning the construction industry is environmental justice.

Construction activities are of such a nature that it has effects on the surrounding environment

due to discharge of waste, emissions, construction and demolition waste, etc. The

aforementioned environmental legislations in India ensure that environmental justice is

sought and achieved.

Sustainable Development Goals and Construction Law in India:

Goal 9 of SDGs is industry, innovation and infrastructure. One of the goal targets is to develop quality, reliable, sustainable and resilient infrastructure, including regional and transborder infrastructure. Goal 11 of SDGs is sustainable cities and communities. Building of sustainable and resilient buildings is a target of this Goal. ³³The World Energy Outlook

³¹ Halina Ward, 'Legal Issues in Corporate Citizenship' (2003)INT'L INST. FOR ENV'T & DEV. http://www.iied.org/pubs/pdf/fullU16000IIED.pdf>

³⁰ Ananya Seth, 'Labour Legislations and the Indian, Construction Sector – An Overview' (2022) IJPIEL https://ijpiel.com/index.php/2022/05/18/labour-legislations-and-the-indian-construction-sector-an-overview/

Stathis Banakas, 'A Global Concept of Justice - Dream or Nightmare? Looking at Different Concepts of Justice or Righteousness Competing in Today's World' (2007)67 Louisiana Law Review 1021, 1037
 United, Nations, The UN Sustainable Development Goals (United Nations, New York, 2015)

202	2023, report by the International Energy Agency (IEA), has highlighted India as a notable
203	exception as it is one of the very few developing countries which have energy efficiency
204	building codes. ³⁴ The Energy Conservation Building Code (ECBC), developed by the Bureau
205	of Energy Efficiency (BEE), prescribes a minimum standard for energy use in new buildings
206	and major retrofits. ³⁵ The 2022 Amendment to Energy Conservation Act also provides for
207	including sustainability and green building requirements for a building in the building code
208	by replacing energy conservation building codes with energy conservation and sustainable
209	building codes. ³⁶
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211	FINDINGS.
212	After analysing the existing framework of construction law in India in the light of concept of
213	justice and the United Nations Sustainable Development Goals, the following are the findings
214	of the study:
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216	\Box There is no specialised law regulating the construction industry but for the various
217	legislations regulating different aspects of a construction project.
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219	$\hfill \Box$ Lack of specialised laws in contradiction with other countries delays justice to the
220	stakeholders in respect of resolution of disputes pertaining to the industry.
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222	\square But laws in India are able to provide environmental justice and labour justice through
223	its environmental and labour legislations.
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225	$\ \square$ A significant achievement of India is that the construction law in India (ECBC) is in
226	consonance with Goal 9 and Goal 11 of the UNSDG.
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228	CONCLUSION.
229	The laws in India regulating the construction industry are those laws regulating contractual

aspects, labour aspects, environmental aspects, etc. Though a unified branch of law relating

to construction has not developed yet in India unlike other countries, the existing laws are in

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³⁴ International Energy Agency (2023), World Energy Outlook 2023(IEA,Licence: Creative Commons Attribution CC BY-NC-SA 4.0)

35 Energy Conservation Building Code, 2017

36 Energy Conservation (Amendment) Act2022

tune with providing justice to the stakeholders in various respects. At the same time, the delay in justice in relation to construction disputes which affects the livelihood of stakeholders cannot be overlooked. But the way forward provides hope that India will develop specialised laws for the construction industry.