

KOUSIK MUDI

Email: kousik.mudi123@gmail.com

Experience: 15 YEARS AS A SENIOR SURVEY ENGINEER.

MOBILE NO - 7797956679 (WORKING)



CARRIER OBJECTIVE: WELL EQUIPED LAND SURVEYOR WITH A RANGE OF EXPERIENCE IN ENGINEERING DUTIES SUCH AS PLANNING, SURVEYING & CONSTRUCTION. MY GOAL IS TO UTILIZE THIS KNOWLEDGE TO CONTRIBUTE TO THE SUCCESS OF THE COMPANY. MY EXPERIENCE IN CAD TECHNOLOGIES AND FAMILIARITY USING TOPOGRAPHICAL EQUIPMENT'S ARE VERY HELPFUL IN PERFORMING MY DUTIES EFFECTIVELY.

MY RESPONSIBILITIES:

FIXING ROAD CENTER-LINE & LAYOUT OF MAJOR BRIDGE AND MINOR BRIDGE, ROB, FLYOVER, BOX CULVERT, HPC ETC. FIXING OF LEVEL EMBANKMENT, SUBGRADE, GSB, WMM, DBM, BC, DLC&PQC, RECORD NGL & OGL BY AUTO LEVEL/TOTAL STATION
FIXING OF BENCHMARK & CO-ORDINATES BY DGPS
TBM & TRAVERSING SURVEY BY TOTAL STATION
TBM FLY SURVEY BY AUTO LEVEL/DIGITAL LEVEL
CONTOUR SURVEYING & DRAWING OF CONTOUR LINE BY AUTOCAD.
CALCULATION OF ALL TYPE OF HORIZONTAL CURVE & LAYOUT IN FIELD BY THEODOLITE/TOTAL STATION.
CALCULATION OF CAMBER IN SUPERELEVATION PORTION.
QUANTITY CALCULATION OF EARTHWORK IN EXCEL & AUTOCAD
CALCULATION OF TOE LINE OF EVERY LAYER IN EXCEL & AUTOCAD.
PREPARE ALL TYPE LAYOUT OF DRAWINGS, LONGITUDINAL SECTION & CROSS SECTION IN AUTO-CAD AND CALQUAN
PREPARE ALL TYPE OF TOPOGRAPHICAL SURVEY AND DRAWING OF BASE PLAN BY AUTOCAD.
IN HIGHWAY CONSTRUCTION RELATED WORK INCLUDING PHYSICAL SURVEY WITH AUTO LEVEL EVALUATION INTER PREPARATION & EXECUTION OF ALL KIND OF ROAD WORK ON BOTH FLEXIBLE & RIGID PAVEMENT VIA C&G EARTHWORK IN CUT AND EMBANKMENT BOTH IN SOIL AND ROCK STRATA WHICH INCLUDES GSB LAYER, WMM LAYER, DBM, BC, DLC, PQC, KERBLAYING ETC. EXECUTION OF ROAD WORK, PREPARATION OF DAILY PROGRESS REPORT.

ACADEMIC QUALIFICATION:

MADHYAMIK (W.B.S.C) YEAR OF PASSING 2003 WITH 1ST DIVISION
HIGHER SECONDARY (W.B.S.E) YEAR OF PASSING 2005 WITH 1ST DIVISION
EAST INDIA TECHNICAL & COMARCIAL SURVEY INSTITUTE. YEAR OF PASSOUT 2008.
DIPLOMA IN CIVIL ENGINEERING FROM GSPM, WBSCTE. YEAR OF PASS-OUT 2022

WORKING PROFILE:

WELSPUN ENTERPRISE LTD

MAY 2023 TO TILL NOW

DESIGNATION: - SURVEY ENGINEER

PROJECT: SIX LANING OF VARANASI-AURANGABAD SECTION OF NH-02 FROM KM 786+000 to KM978+400(LENGTH KM 192.4) IN THE STATE OF UTTAR PRADESH AND BIHAR UNDER PHASE V ON DBFOT BASIS.

AUTHORITY ENGINEER: ICT-RODIC JV

CLIENT: NHAI

KCC BUILDCON PVT LTD

DEC 2021 TO APRIL 2023

DESIGNATION: SR SURVEYOR

PROJECT:

1. RUNWAY PROJECT AT AIR FORCE STATION PURNEA IN THE STATE BIHAR. (CLIENT:-MES)
2. RUNWAY PROJECT BAGDOGRA AIRPORT IN THE STATE OF WEST BENGAL. (CLIENT:-BRO)
3. CONSTRUCTION OF EARTHWORK, BRIDGES, STATION BUILDING, RETAINING WALLS AND OTHER MISCELLANEOUS WORKS IN CONNECTION WITH LAYING OF NEW BG DOUBLE RAILWAY LINE OF HORC PROJECT FROM KM 49.7 TO KM 55.6 AND ITS CONNECTIVITY (NEW BG SINGLE LINE) FROM PROPOSED MANESAR STATION OF HORC TO EXISTING PATLI RAILWAY STATION OF IR.

CONSULTANT: - RITES LTD.

CLIENT: HRIDC

MKC INFRASTRUTURE LTD

FEB 2020 TO DEC 2021

DESIGNATION: SR SURVEYOR

PROJECT: CONSTRUCTION OF EIGHT LANE ACCESS-CONTROLLED EXPRESSWAY FROM BANI VILLAGE TO BARDAWADI VILLAGE OF MANDSAUR DISTRICT (CH. FROM M. 517.420 TO KM. 546.920; DESIGN CH. FROM. KM. 65.000 TO KM. 94.500) SECTION OF DELHI – VADODARA GREENFIELD ALIGNMENT (NH-148N) ON EPC MODE UNDER BHARATMALA PARIYOJANA IN THE STATE OF MADHYA PRADESH.

CONSULTANT: - ICT INTERNATIONAL PVT LTD.

CLIENT: NHAI

ORIENTAL STRUCTURAL ENGINEERS PVT LTD

OCT 2018 TO DEC 2019

DESIGNATION: SURVEYOR

PROJECT: DEWAS-BIOARA FOUR LANING RIGID PAVEMENT FROM CH 238+000 TO 285+000(SHARANGPUR TO SHAJAPUR) NH-52 UNDER NHAI.

CONSULTANT: - EGIS.

CLIENT: NHAI

BHAVNA CONSTRUCTION CO PVT LTD

JUNE 2017 TO SEPT 2018

DESIGNATION: SURVEYOR

PROJECT: TWO LANING RIGID PAVEMENT WITH PAVED SHOULDER FROM CH 0+000 TO 38+000(POCHORE TO SUJALPUR) SH-41 UNDER MPRDC.

CLIENT: MPRDC

SUSHEE INFRA & MINNING LTD

SEP 2015 TO MAY 2017

DESIGNATION: SURVEYOR

PROJECT: TWO LANING FLEXIBLE PAVEMENT WITH PAVED SHOULDER FROM CH 0+000 TO 311+000(NECHIPU TO HOZ) NH-229 UNDER NHAI.

CLIENT: NHAI

ARSS INFRASTRUCTURE PROJECTS LTD.

MAR 2010 TO JULY 2015

DESIGNATION: SURVEYOR

PROJECT:

1.WIDENING & STRENGTHENING TO JEYPORE-KOTA-MOTTU-MALKANGIRI ROAD[SH-25] FOR VIJAYWADA-RANCHI CORRIDOR PROJECT FROM CH-0/000 TO 22/000

CONSULTANT: - SUBUDHI ASSOCIATES.

CLIENT: - R&B DIVISION, JEYPORE.

2.WIDENING&STRENGTHENING TO BGKR CORRIDOR ROAD FROM LAXMIPUR TO KASHIPUR PROJECT FROM CH-0/000 TO 52/000

CONSULTANT: - SUBUDHI ASSOCIATES.

CLIENT:- R&B DIVISION, JEYPORE

PERSONAL DETAILS

C/O: RABINDRANATH MUDI

DATE OF BIRTH: 26/03/1987

GENDER: MALE

MATERIAL STATUS: MARRIED

NATIONALITY: INDIAN

LANGUAGE KNOWN: BENGALI, HINDI, ENGLISH, ODIYA

PERMANENT ADDRESS: VILL+PO: PAHALANPUR

PS: MADHABDIHI

DIST: PURBA BARDHAMAN

PIN: 713427

STATE: WEST BENGAL