



टेलीफ़ोन - 0172-2743228, 2740376
ई-मेल: rochandigarh2010@gmail.com

भारत सरकार /Govt. of India

सड़क परिवहन एवं राजमार्ग मंत्रालय/Ministry of Road Transport & Highways
क्षेत्रीय कार्यालय, केन्द्रीय सदन, छठा तल, सेक्टर-९ ए, चंडीगढ़-१६०००९
Regional Office, Kendriya Sadan, 6th Floor, Sector-9 A, Chandigarh-160009

RW/CH/PB/NH-148B/Km.253.800 TO 257.300(LHS)/NOC/2424/2025 | 736-37.

Dated: 08th, July, 2025

To,

The Senior Technical Director, NIC, Transport Bhawan, New Delhi.

Sub: NOC proposal for laying of OFC Cable from Khudal Kalan to Bareta road on NH-148B for 3500m from Km 253.800 to Km 257.300 (LHS) in the state of Punjab - Airtel.

Ref: CE(NH), Punjab State PWD memo no 1251/NH dated 01.07.2025.

Sir,

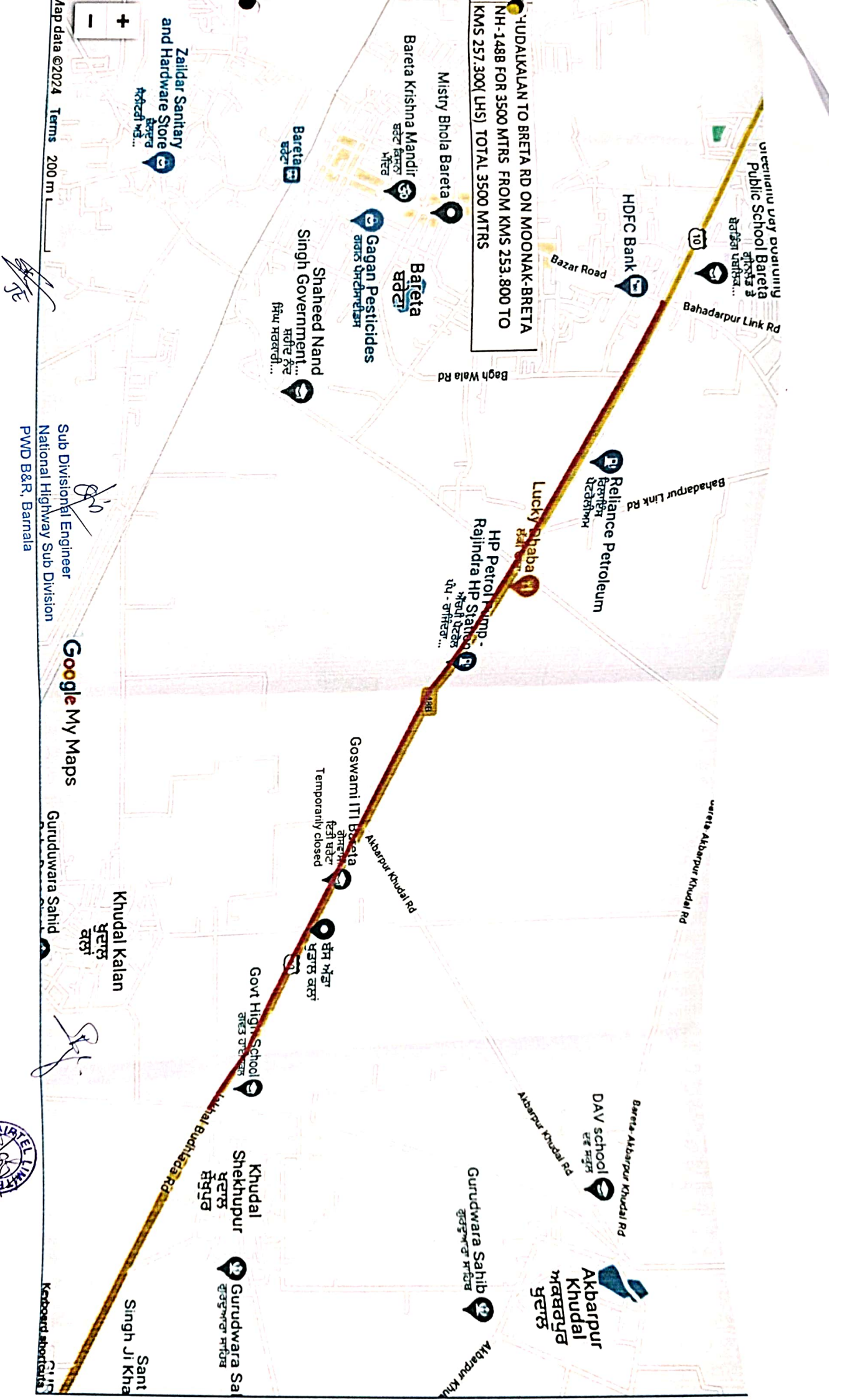
Kindly refer to the letter cited under reference above, forwarding therewith the subject proposal for consideration of this office.

2. As per Para 4 of this Ministry's guidelines dated 22.11.2016, the application so received will have to be put out in the public domain for 30 days for seeking claims and objections (on grounds of public inconvenience, safety and general public interest). In view of the same, please find enclosed herewith the details of proposal mentioned above. The competent Authority has decided to upload the instant proposal on the Ministry's website to invite public comments, if any, on the proposal within 30 days.

Encl.: As above.

Executive Engineer,
For H.A, MoRT&H, Chandigarh

Copy to: - The Executive Engineer (NH), PWD (B&R) Br., Sangrur at Patiala - For kind information & necessary action please.



JUDALKALAN TO BRETA RD ON MOONAK-BRETA
NH-148B FOR 3500 MTRS FROM KMS 253.800 TO
KMS 257.300(LHS) TOTAL 3500 MTRS

Sub Divisional Engineer
National Highway Sub Division
PWD B&R, Barnala

Google My Maps



CHECKLIST

Annexure -I

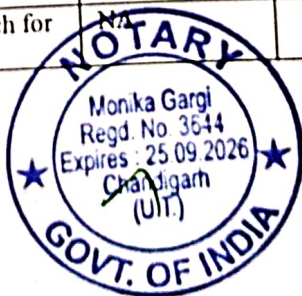
Guidelines for processing the proposal for laying of utility line in the land along National Highway vested with NHAI/PWD/BRO

General Information

1. Name & Address of applicant/Agency : M/s Bharti Airtel Limited
Plot No. 21, Rajeev Gandhi IT Park,
Chandigarh - 160101
2. National Highway No. : 148B
3. State : Punjab
4. Location : Khudalkalan to Bareta 148B NH Road
5. Chainage in Km : Khudalkalan to Bareta Rd on
Moonak-Bareta NH 148B for 3500 mtrs.
(From Kms 253.800 To Kms 257.300).
6. Length in Meters : 3500 mtrs
7. Side of NH : LHS
(left or right side of NH towards increasing chainage/Km direction)
8. Name of Highway Authority of NHAI/PWD/BRO : Executive Engineer, NH Division,
Pb. PWD B&R Br.,
Sangrur at Patiala, Punjab



S. No.	Item	Measurement Observations as per site condition	MoRTH Norms	Whether Complying with MoRTH Norms (Y/N)
1	Details of already laid utility service, if any	NA		
2	Whether up gradation of the stretch in near future is proposed or not	No	Enclosed	Y
	(a) If yes, provision of utility adversely affect the plan of up gradation			Y
3	Laying of utility service along the National Highway		Not affect plan of up gradation	Y
3.1	Location of proposed utility service along the stretch	Utility Duct beyond the toe line of the embankment and drains, and close to extreme edge of the ROW	Utility Duct beyond the toe line of the embankment and drains, and close to extreme edge of the ROW	Y
3.2	Depth of top of utility service from ground level	1.6	1.6 m	Y
3.3	Mechanism for crossing water channel	Through utility duct	Through utility duct (if provision exists) or beneath the bed of water channel	Y
3.4	Whether ROW is restricted in this stretch?	No		Y
3.4.1	If yes, whether provision of land acquisition is required to lay utility	NA		Y
3.4.2	Width of concrete duct, if utility services are proposed to be laid in concrete ducts	Not less than one lane	Not less than one lane	Y
4	Laying of utility services across the NH			
4.1	Whether existing drainage structures is allowed to carry the utility lines	Not to be allowed	Not to be allowed	Y
4.2	Proposed crossing of utility service	NA	NA	Y
4.3	Type of casing pipe/conduit carrying the utility line	NA	Steel, cast iron, or reinforced cement concrete and have adequate strength	Y
4.4	Whether ends of the casing/conduit pipes are sealed from outside	Sealed	Sealed	Y
4.5	Length of casing/conduit pipe crossing NH	NA	Extend from drain to drain in cuts and toe to toe of slope in the fills	Y
4.6	Depth of top of the casing/conduit pipe	At least 1.2m below the top of sub grade	At least 1.2m below the top of subgrade	Y
4.7	Crossing method in case of CC pavement	NA	Only boring method (HDD)	Y
4.8	Horizontal and vertical clearances in case utilities are allowed overhead	NA	In accordance with IRC codes	Y
5	Document/Drawing enclosed with the proposal			
5.1	Cross-Section showing the size of trench for open trenching method	NA	Enclosed, if applicable	Y



Executive Engineer
National Highway Division
Pb. PWD B&R Branch
Sangrur at Patiala

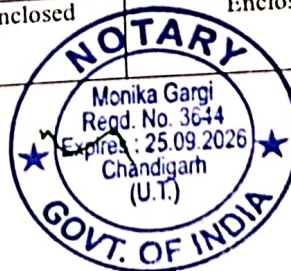
Sub Divisional Engineer
National Highway Sub Division
Patiala

	(a) Trench width	NA	More than 30 cm and less than 60cm wider than the outer diameter of the utility pipe	Y
	(b) Filling of trench	NA	As per Ministry guidelines vide letter NO. RW/NH-34044/29/2015/S&R (R) dated 22.11.2016	Y
	(c) Location of trench	Extreme edge of ROW	Extreme edge of ROW	Y
5.2	Cross section showing the size of pit and location of conduit for HDD method	Enclosed	Enclosed, if applicable	Y
5.3	Strip plan/Route plan showing utility line, chainage, width of ROW, distance of proposed utility from the edge of ROW, important mile stone, intersections, cross drainage works etc.	Enclosed	Enclosed	Y
5.4	Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility	Enclosed	Enclosed	Y
6	Methodology for laying of utility line	HDD	Enclosed	Y
7	Draft License Agreement is as per Ministry guidelines vide letter NO. RW/NH-34044/29/2015/S&R (R) dated 22.11.2016 and signed by two witnesses	Enclosed	Enclosed	Y
8	License fees in favor of MoRTH RPAO Jaipur	As per latest Ministry Guidelines	As per Ministry guidelines vide letter NO. RE/NH-34044/29/2015/S&R (R) dated 22.11.2016	Y
9	Whether Bank Guarantee has been obtained	As per latest Ministry Guidelines	As per Ministry guidelines vide letter NO. RE/NH-34044/29/2015/S&R (R) dated 22.11.2016	Will be obtained
	(a) If yes, whether conformation of BG has been obtained as per MoRTH/NHAI guidelines	NA		Y
10	Affidavit/Undertaking from the applicant			Y
10.1	Undertaking for not damage other existing utility, if damaged then to pay the losses to either to MoRTH/NHAI or to the concerned agency.	Enclosed	Enclosed	Y
10.2	Undertaking for renewal of Bank Guarantees and when asked by NHAI/MoRTH	Enclosed	Enclosed	Y
10.3	Undertaking for confirming all standard conditions of MoRTH/NHAI Guidelines.	Enclosed	Enclosed	Y
10.4	Undertaking for shifting of utility as and when asked by MoRTH/NHAI with in a month at their own cost.	Enclosed	Enclosed	Y
10.5	Undertaking for indemnity against all damages and claims.	Enclosed	Enclosed	Y
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	Enclosed	Enclosed	Y

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Executive Engineer
National Highway Division
Pb. PWD B&R Branch
Sangrur at Patiala

[Signature]



Sub Divisional Engineer
National Highway Sub Division
Barnala

10.7	Undertaking that if any claim is raised by the Concessionaire/contractor then the same has to be paid by the applicant.	Enclosed	Enclosed	Y
10.8	Undertaking that the applicant obtained various safety clearances from the representative authorities such as directorate of Electricity, Chief controller of Explosives, Petroleum and Explosive Safety Organization, Oil Industry Safety Directorate, State/Central Pollution Control Board and any other statutory clearances applicable, before applying to Highway Administration.	Enclosed	Enclosed	Y

The Right of the Way (ROW) of the National Highway available at the proposed location from the center line of divided carriageway is (25-27) m (from the center of ROW to the edge of ROW towards proposed utility)

The above particulars along with the drawings and documents have been verified and certified as correct as per prevailing site conditions.



[Name, Designation and Signature
Signature
of the authorized representative
authority
of applicant]

Executive Engineer
National Highway Division
Ph. PWD B&B Branch
Sangrur at Patiala

Sub Divisional Engineer of the concerned field
National Highway Division
PWD B&B, Sangrur of NHAI/PWD/BRO]

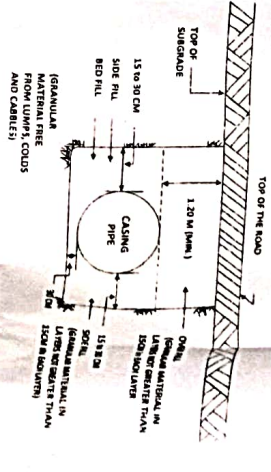
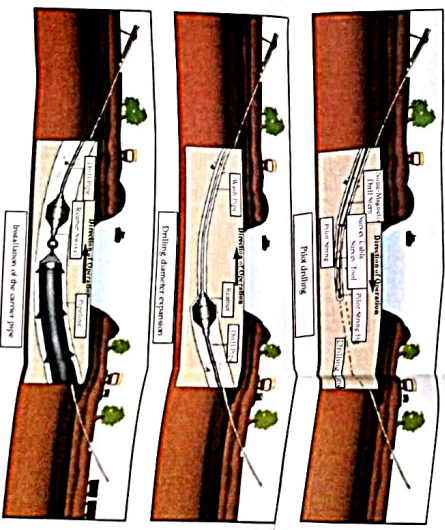
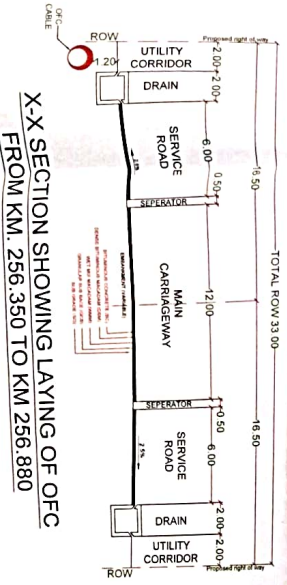
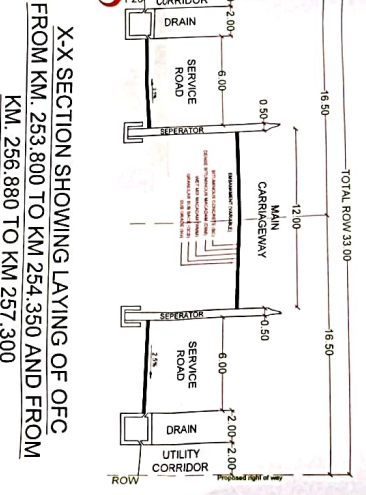
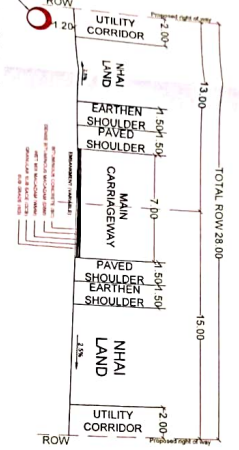
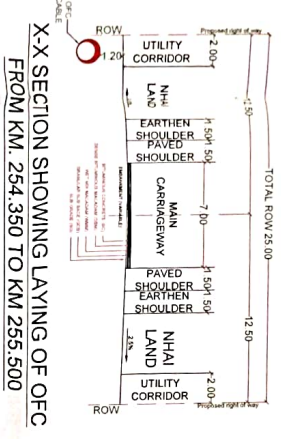
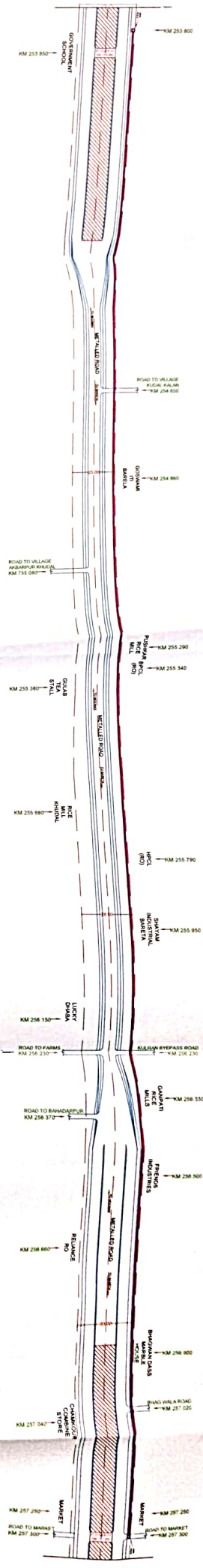
2.6



Attested As Identified
MONIKA GARGI
Notary, Chandigarh (U.T.)

29 JUN 2024

LINEAR PLAN SHOWING LAYING OF OPTICAL FIBER CABLE ON NH-148B MOONNAK-BARETA



LEGEND	
OFC	
CULVERT	
NHAI BOUNDARY	
MAN HOLE	

CROSS-SECTION STRIP PLAN/ROUTE PLAN AND METHODOLOGY FOR LAYING OFC FROM KM. 253.800 TO KM. 257.700 ON NH-148B OF MOONNAK-BARETA ROAD IN THE STATE OF PUNJAB.

DATE :- APRIL, 2024



APPROVED BY:

DESIGNED BY:

DRAWN BY: