

श्री सम्बन्धित सम्पूर्ण ईजाजतप्राप्त व्यवसायीहरु,

बिषय - लागत अनुमान प्रयोजनार्थ दररेट पेश गर्ने सम्वन्धमा ।

यस नगरपालिकाको "मेट्रिक घर ठेगाना प्रणाली अन्तर्गतको नम्बर प्लेट आपूर्ती तथा जडान" कार्य खुल्ला प्रतिस्पर्धा मार्फत गर्नुपर्ने भएकोले सो को लागि लागत अनुमान प्रयोजनार्थ यसैसाथ संलग्न स्पेशिफिकेसन र Price Schedule for Goods अनुसारको दररेट सहित निम्न कागजातहरु सम्लग्न गरी Hardcopy यसै कार्यालयमा वा E-copy यस कार्यालयको ईमेल hellotokha@gmail.com मा मिति २०८२/०३/३१ गतेभित्र पठाउनु हुन अनुरोध छ । संलग्न गर्नु पर्ने कागजातहरुः

- 9. सम्बन्धित फर्म/ कम्पनिको निवेदन
- २. कम्पनि / फर्म दर्ता नविकरण प्रमाणपत्रको प्रतिलिपी
- ३. भ्याट दर्ता प्रमाणपत्र
- ४. आ.ब.२०८०/८१ को करचुक्ता प्रमाणपत्र
- ४. कार्यालयबाट जारी संलग्न Price Schedule मा फर्मको छाप र आधिकारीक व्यक्तिको दस्तखत हुनुपर्ने ।
- ६. संलग्न Technical Specifications fully comply गरी सहिछाप गरेको हुनु पर्ने।



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ltem No.	Particulars	Specification	Quantity	Unit	Rate(Without VAT)	
					In figures	In Words
१	House Plate	120 mm x 200 mm (Print in Nepali font only-color blue)	15000	pcs		
२		160 mm x 400 mm (Print in Nepali font only-color green)	2500	pcs		
R	NITOOL PIGIO	320 mm x 400 mm (Print in Nepali and English font-color green)	500	pcs		
X	NTRACT PLOTA	960 mm x 1200 mm (Print in Nepali and English font-might be in multi- colour)	10	pcs		



Tokha Muncipality

Office of the Municipal Executive Maijuhlty, Kathmandu

Technical Specification of Number Plate for Metric Addressing System

Price Schedule for Goods



TECHNICAL DETAILS OF HOUSE NUMBER AND STREET/ JUNCTION SIGNAGE PLATE

The Consultant should strictly adhere to the specifications below for the design and printing of the house number and street signage plate.

Features	Specs		
Plate Material	Cold Rolled Annealed Steel Plate of 18 SWG thickness with fully powder-coated surface on bot sides		
Character Print	UV Print (White Color)		
Surface Preparation	Chemical Cleaning for Surface Treatment		
Film Thickness	50-60 microns		
Curing Schedule	Cure Temp (Object). Cure Time 180°C 10-15 minutes 200°C. 10 minutes		
Powder Characteristics Sieve Analysis Specific Gravity Theoretical Coverage	By Alpine Air Jet Sieve, A 200 LS Below 32 microns 42±3 % Below 90 microns >99% 1.4 – 1.8 12 sq.m. per kg at a typical specific gravity of 1.60 and at 50 microns dry film thickness assuming 100% application efficiency		
House Number Plate Size	120 mm x 200 mm		
Street Signage Plate	160 mm x 400 mm (Print in Nepali font only)		
Street Signage Plate	Signage Plate 320 mm x 400 mm (Print in Nepali and English font)		
Color of the Plate	Blue Colour (#0031aa) for House Plate Green Color (#004f00) for Street Plate		
Character Print	Screen Print in White Colour		
Warranty	5 Years		

Street Pole

Features	Specs		
Туре	Steel poles		
Pole Height	3.5 above the ground level		
Mounting Brackets	Adjustable brackets for road sign plates		
Color	Grey or black		
Warranty	5 Years ALA		
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	20.03		



आ.ब.२०८१/८२ को तेहौं कार्यपालिका बैठक

४ जेठ. २०८२. ने.स. ११४४, वछलागा, षष्ठी, आईतवार

Quantity

Items	Quantity	Size		
House Plate	15000	120 mm x 200 mm		
Street Plate	2500	160 mm x 400 mm (Print in Nepali font only)		
Street Plate	500	320 mm x 400 mm (Print in Nepali and English font)		
Street Plate with Pole	10	960 mm x 1200 mm (Print in Nepali and English font)		

Terms and Conditions for Plate Material and Marking

1. Standards Compliance

All materials and construction methods used must strictly adhere to relevant national and international standards to ensure durability, operational safety, structural reliability, and resistance to environmental wear and tear.

2. Permanent Marking

Each plate must feature etched or engraved inscriptions to safeguard against fading, erosion, or physical damage over time, thereby maintaining legibility and long-term usability.

3. Municipal Logo Placement

The official logo of Tokha Municipality must be clearly and prominently displayed on each plate in accordance with the approved design template issued by the Municipality.

4. QR Code Specification

A scannable QR code must be integrated into each plate, which should be correctly linked to the official municipal database or the designated digital platform for accurate house identification and verification.

5. Validation Responsibility

It shall be the sole responsibility of the bidder to obtain the correct list of house numbers and street names from the IT Section of Tokha Municipality. The bidder must verify and validate all collected data before proceeding with plate printing. The Municipality shall not be held liable for any errors or discrepancies in the printed plates resulting from inaccurate or unverified data.





आ.ब.२०८१/८२ को तेहौं कार्यपालिका बैठक

४ जेठ, २०८२. ने.स. ११४४, वछलागा, पष्ठी, आईतवार

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House Address Plate Fonts Size and distribution dimension:

Numeric and Alphabet Font Theme: Preeti

House plate design



Fig. 2: Sample House Address Plate - One-Level Off from a Major or Minor Road (Single Slash)



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Fig. 4: Street Signage Board for Minor and Subsidiary Roads - Nepali Only





Fig. 3: Sample House Address Plate - Two Levels Off from a Major or Minor Road (Double Slash)

Street plate design



ग्राइतेवार, नेस, १९४४, वछलागा, पक्षी, आईतवार

कठर्ड तक जिए दिर्क हत्र १२ २० २० २. इ. १६



आ.ब.२०८१/८२ को तेहों कार्यपालिका बैठक ४ जेठ. २०८२, ने.स. ११४४, वछलागा, पष्ठी, आईतवार



Fig. 5: Street Signage Board for Major or Minor Road Junctions - Nepali and English



Fig. 6: Street Signage Board for Major Road Junctions - Nepali and English with Double-Pole Mou



