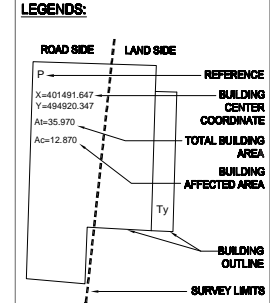
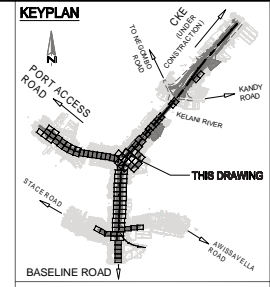
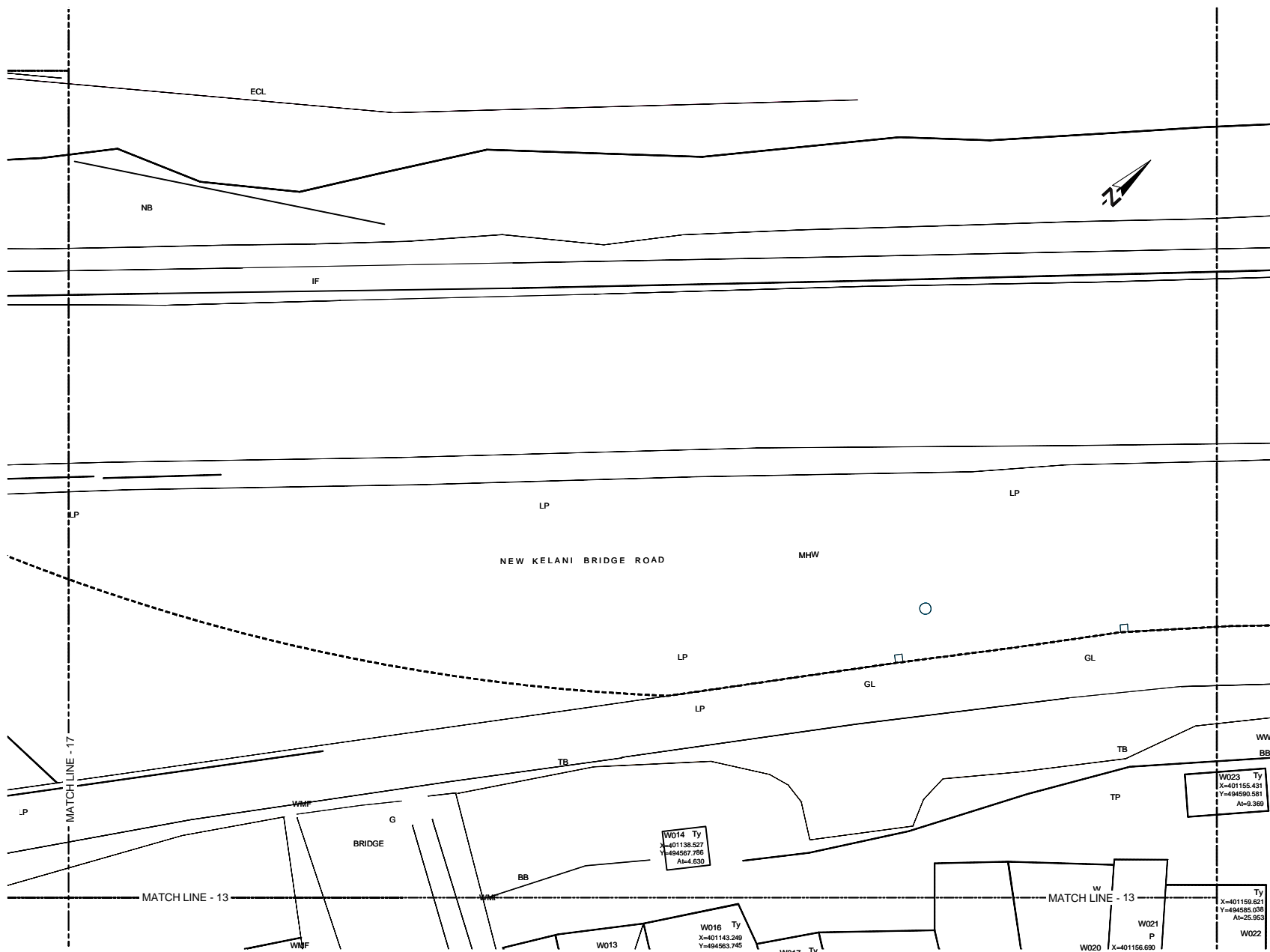


U:\05-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG\_2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - ROADS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRE --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - QWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - CUL --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WOF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

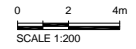
Consulting Engineers & Architects Associated (Pvt) Ltd.

NO	DATE	DESCRIPTION

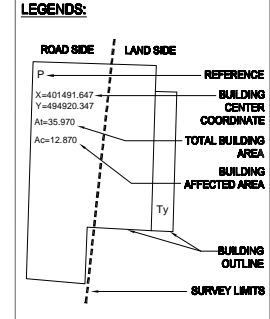
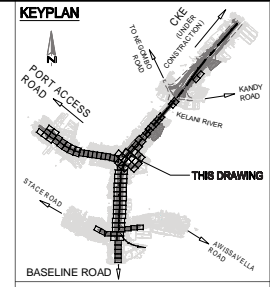
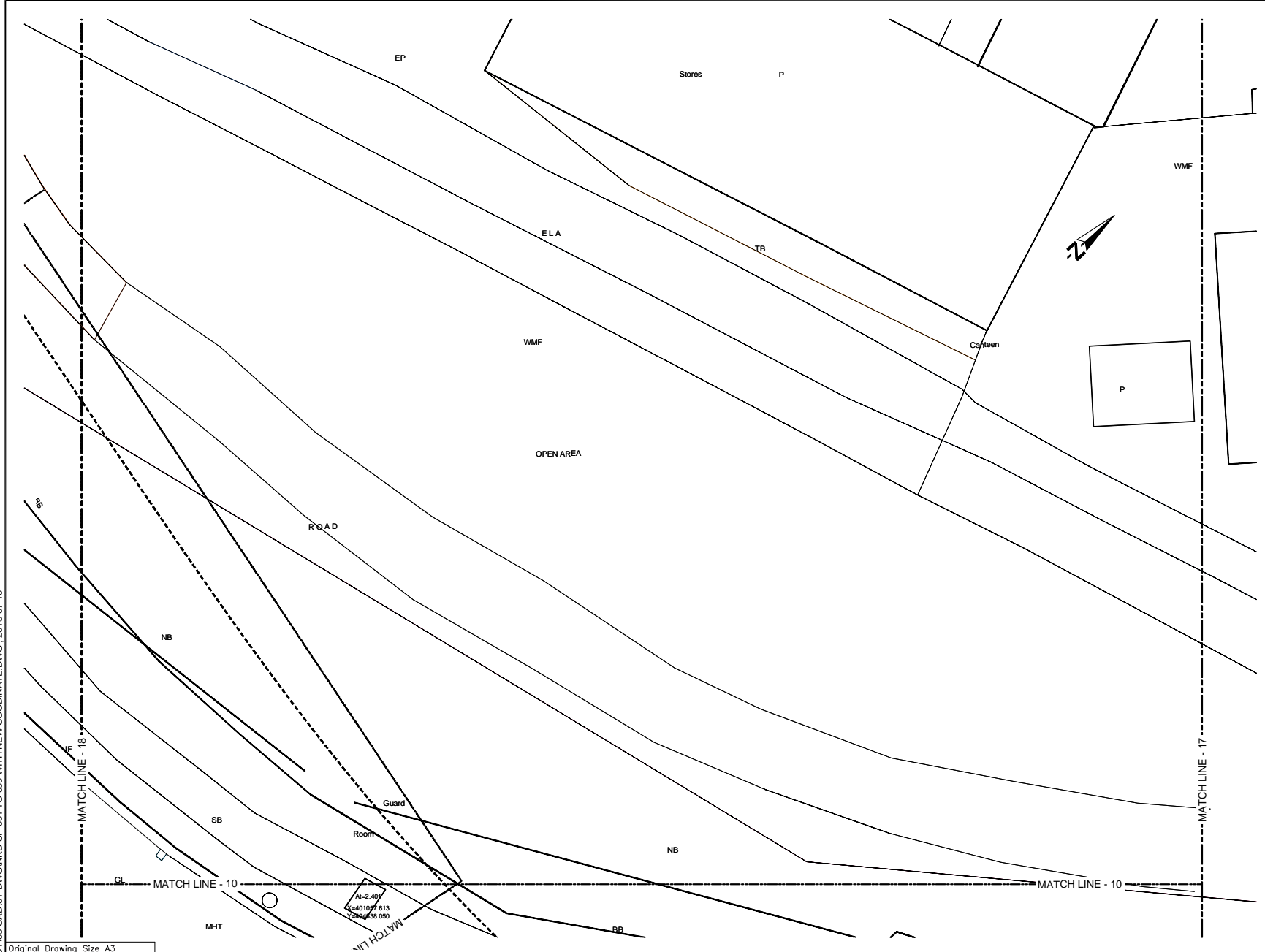
PREPARATORY SURVEY ON TRAFFIC  
IMPROVEMENT PROJECT AROUND NEW KELANI  
BRIDGE

TRAFFIC IMPROVEMENT PROJECT  
AROUND 2nd NEW KELANI BRIDGE

DRG. NO: **NKB-SP-021**



UJ06-NKB PROJECT 03-CAD/01-DWG/NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG - 2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDMBS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRF --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - OWWT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MHT --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - C&L --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence
- 0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

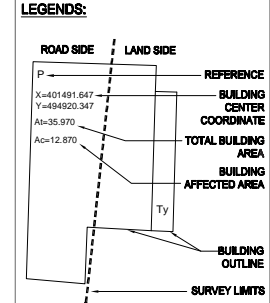
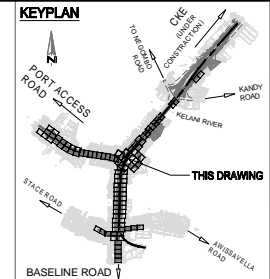
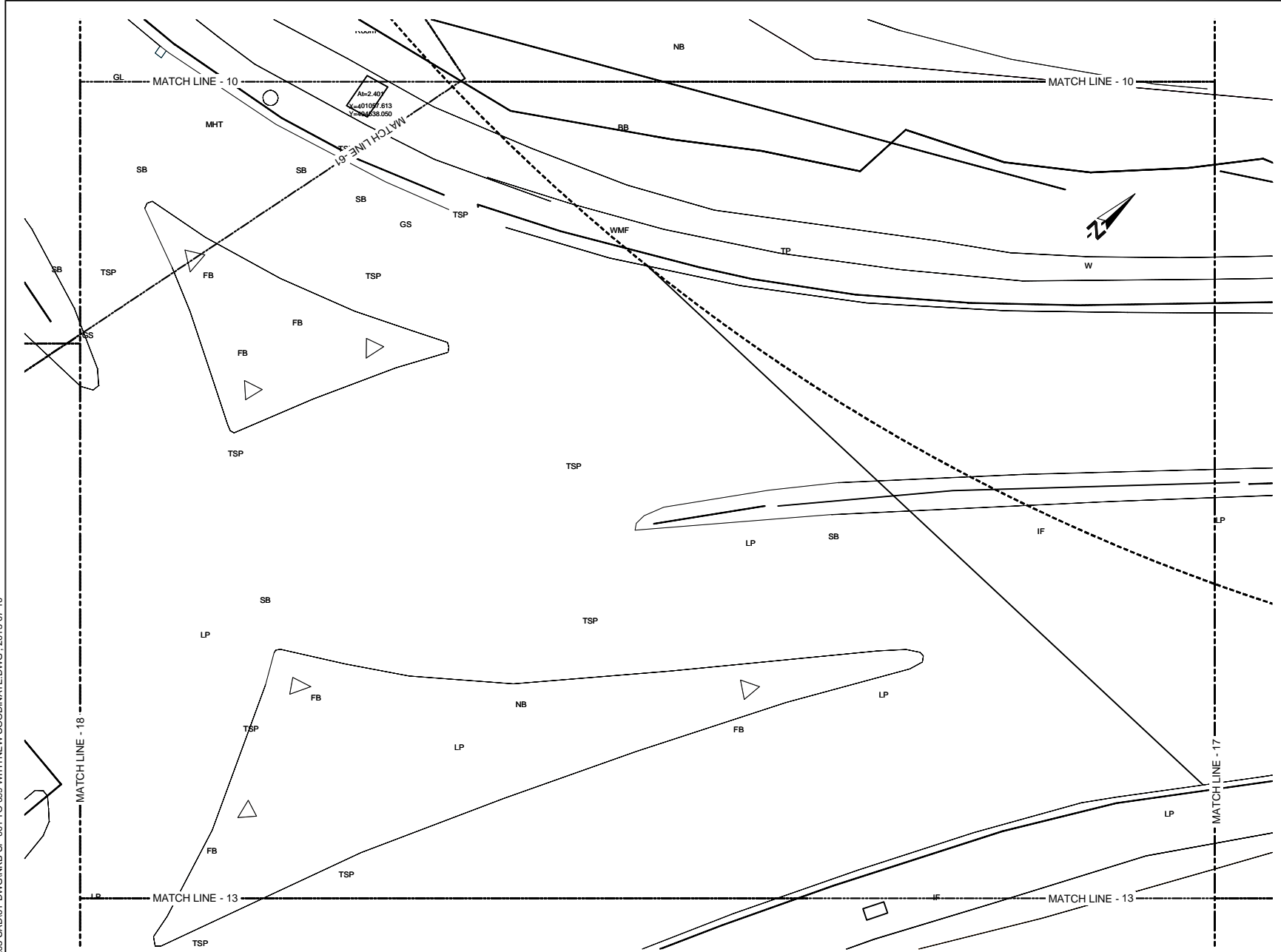
Consulting Engineers & Architects Associated (Pvt) Ltd.

NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE  
DRG. NO: NKB-SP-022

U:\05-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG\_2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDMBS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRE --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - GWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - CUL --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WOF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMF --- Wire Mesh Fence
  - ZF --- Zinc Fence
- 0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

Consulting Engineers & Architects Associated (Pvt) Ltd.

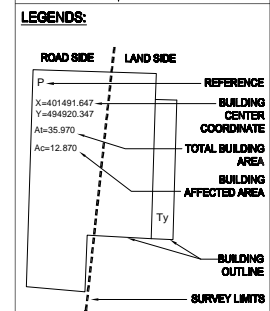
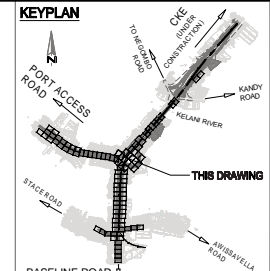
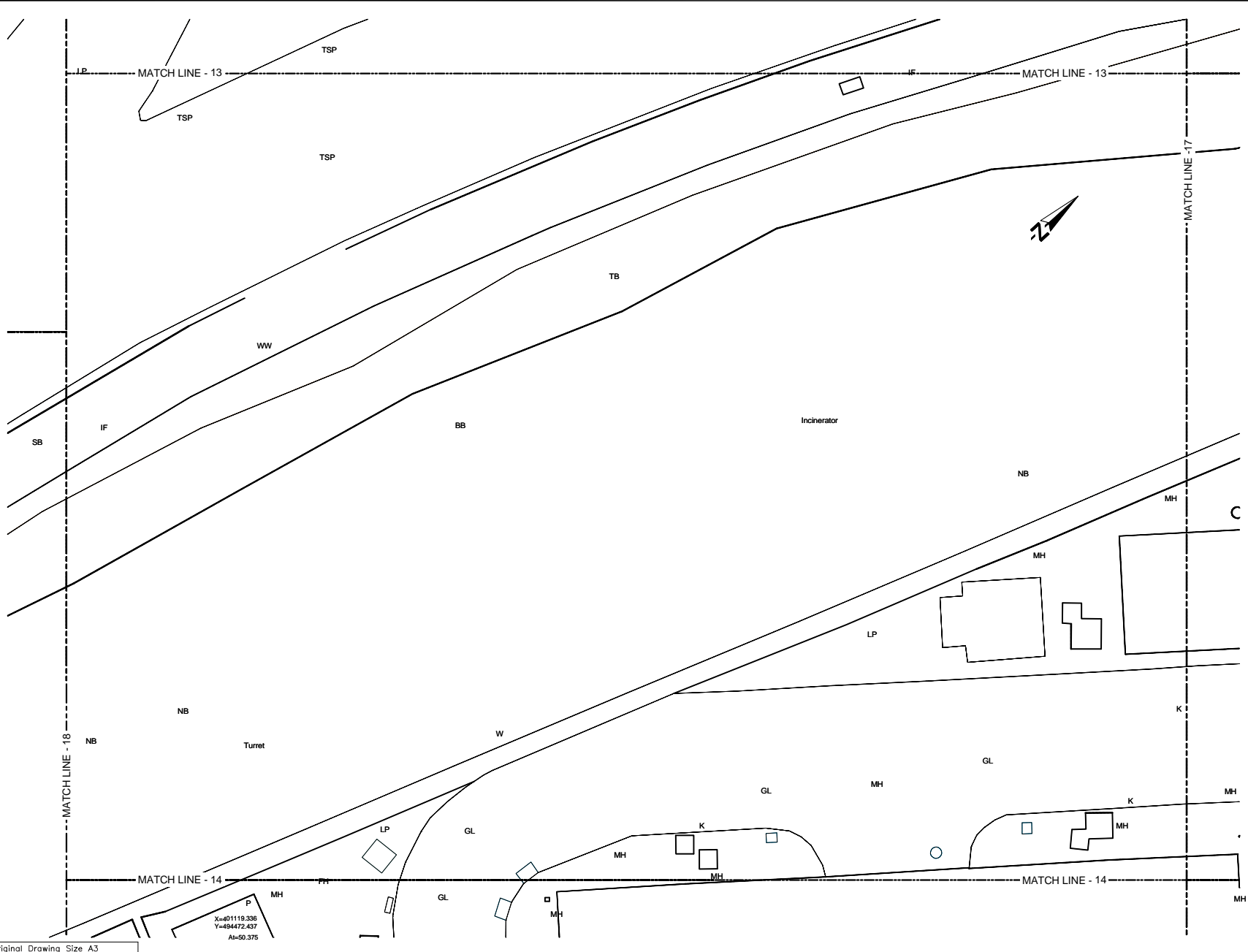
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**PREPARATORY SURVEY ON TRAFFIC  
IMPROVEMENT PROJECT AROUND NEW KELANI  
BRIDGE**

**TRAFFIC IMPROVEMENT PROJECT  
AROUND 2nd NEW KELANI BRIDGE**

DRG. NO: **NKB-SP-023**

U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG, 2013-07-10



REFERENCE

EP	Electric Post
EPHT	High Tension Electric Post
TP	Telephone Post
CP	Concrete Post
LP	Lamp Post
NB	Name Board
SB	Sign Board
RDMBS	RDA (Boundary Stone)
TSP	Traffic Signal Post
GS	Guard Stone
GW	Guard Wall
TRF	Transformer
PB	Pylon Base
FH	Fire Hydrant
GB	Gantry Base
BL	Building Lavatory
BS	Bus Shelter
CB	Concrete Base
P	Permanent Building
Ty	Temporary Building
BUC	Building Under Construction
FDN	Foundation
V	Valve
WV	Water Valve
OWMT	Over Head Water Tank
WT	Water Tank
GL	Gully
MH	Manhole
MHT	Manhole Telecom
MHW	Manhole Water
MHS	Manhole Sewer
TCB	Telecom Cable Box
ECB	Electric Cable Box
SPT	Septic Tank
G	Gate
GP	Gate Post
C/L	Culvert
MCh	Masonry Drain
EDn	Earth Drain
BB	Bank Bottom
TB	Bank Top
GBW	Gabion Wall
EF	Electric Fence
ECL	Electric Cable Line Under Ground
ORL	Oil Pipe Line
DF	Dry Fence
IF	Iron Fence
LF	Live Fence
RW	Retaining Wall
K	Keel
SF	Stone Fence
W	Wall
WF	Wire Fence
WOF	Wooden Fence
WLF	Wire Live Fence
WMP	Wire Mesh Fence
ZF	Zinc Fence

0 2 4m  
SCALE 1:200

Original Drawing Size A3

X=401119.336  
Y=494472.437  
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DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

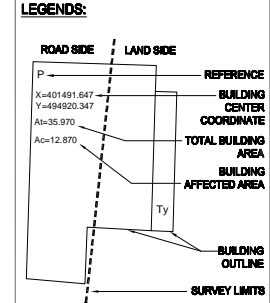
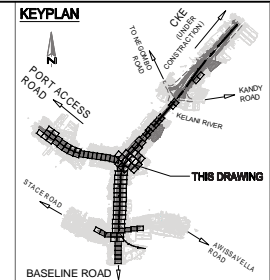
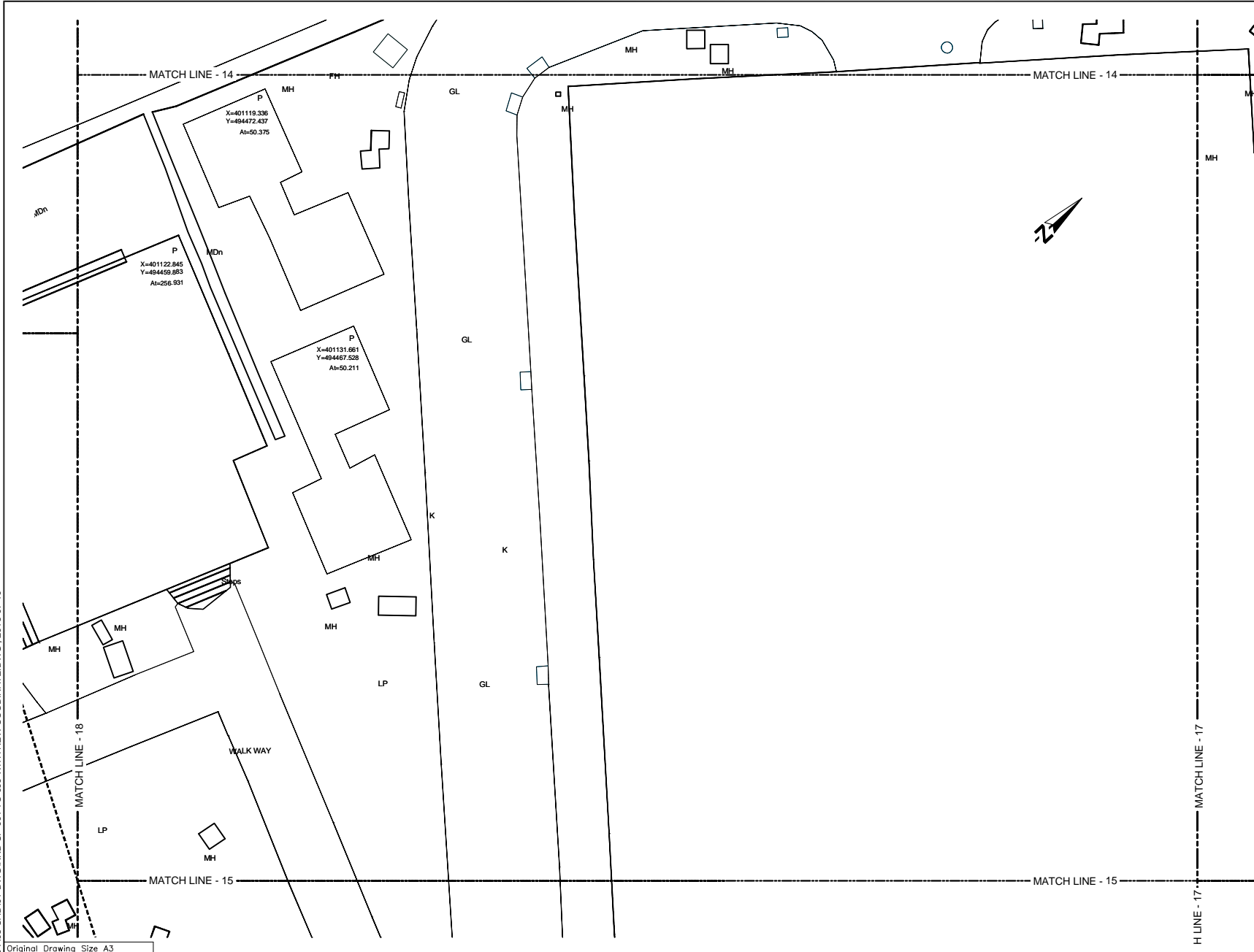
Consulting Engineers & Architects Associated (Pvt) Ltd.

NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC  
IMPROVEMENT PROJECT AROUND NEW KELANI  
BRIDGE

TRAFFIC IMPROVEMENT PROJECT  
AROUND 2nd NEW KELANI BRIDGE

DRG. NO: **NKB-SP-024**



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDMBS --- RDM (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRF --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - OWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - C/L --- Culvert
  - MDn --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence
- 0 2 4m  
SCALE 1:200

U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG\_2013-07-10

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

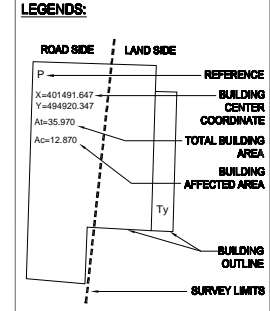
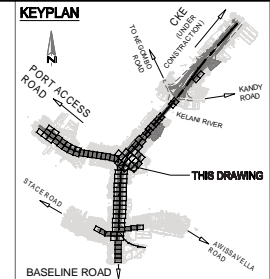
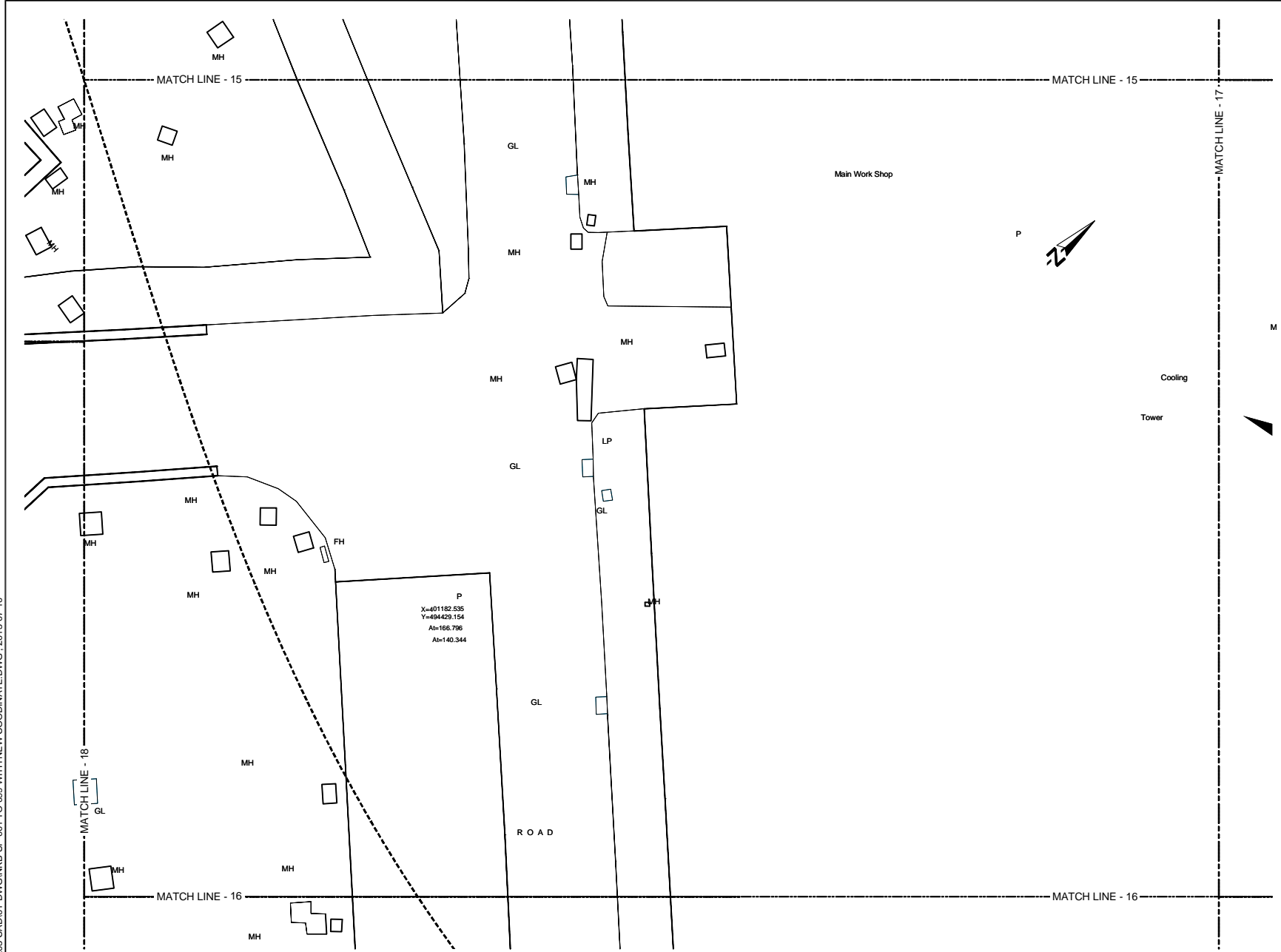
Consulting Engineers & Architects Associated (Pvt) Ltd.

NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE  
DRG. NO: NKB-SP-025

U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG\_2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDMBS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRE --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - CHWT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - CUL --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence
- 0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

Consulting Engineers & Architects Associated (Pvt) Ltd.

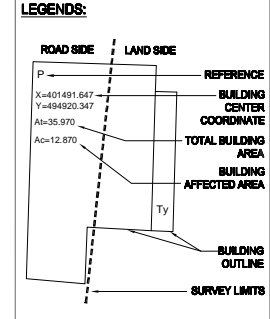
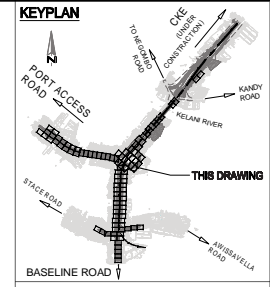
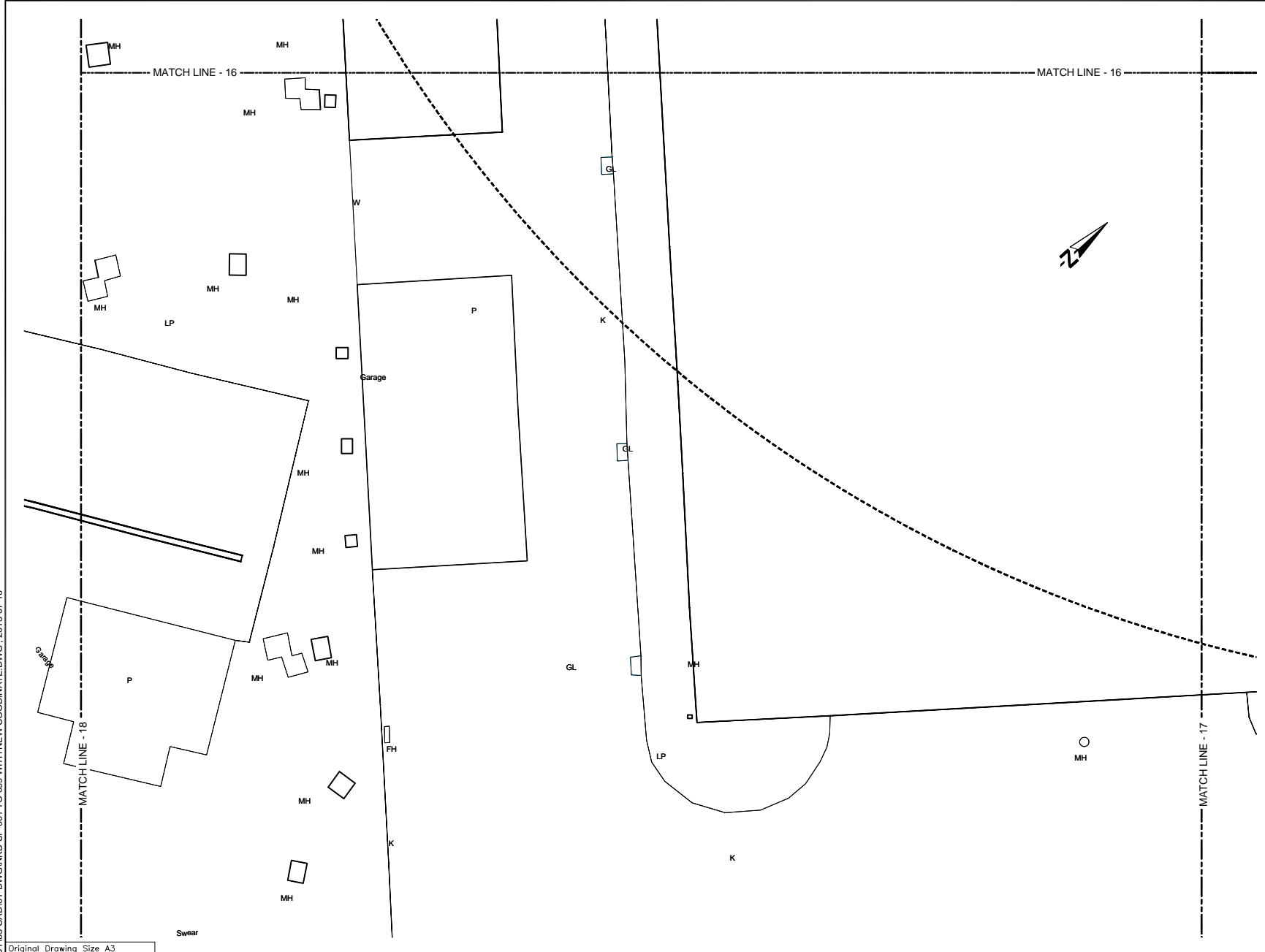
NO	DATE	DESCRIPTION

**PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE**

**TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE**

DRG. NO: **NKB-SP-026**

U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG\_2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDMS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRE --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - GWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - CUL --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence
- 0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

ORICONSLU Oriental Consultants Co., Ltd.

CEA Consulting Engineers & Architects Associated (Pvt) Ltd.

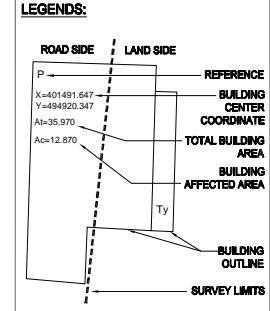
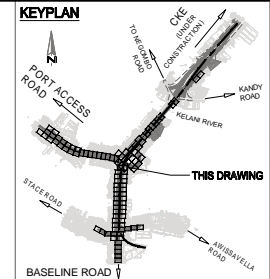
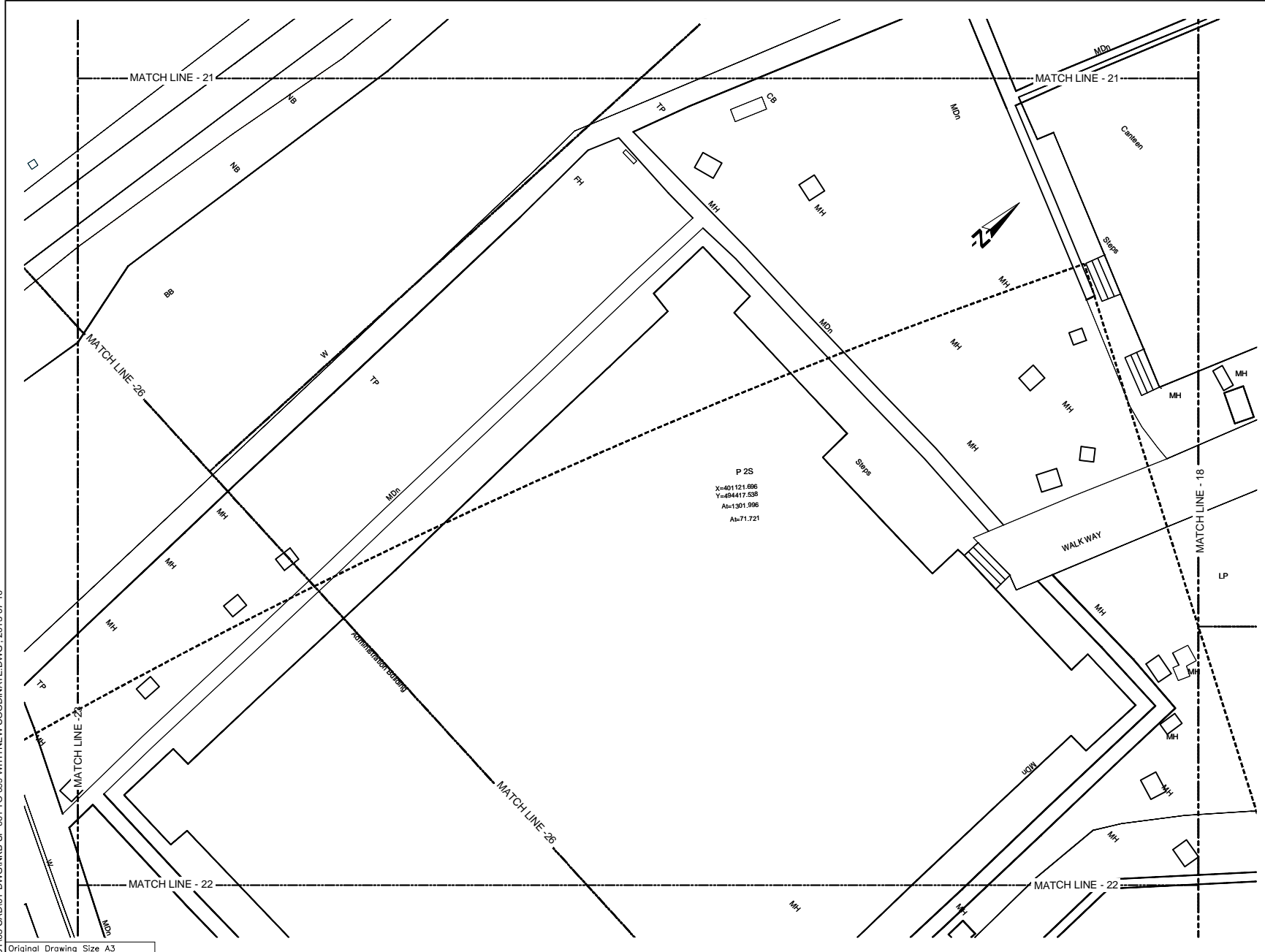
NO	DATE	DESCRIPTION

**PREPARATORY SURVEY ON TRAFFIC  
IMPROVEMENT PROJECT AROUND NEW KELANI  
BRIDGE**

**TRAFFIC IMPROVEMENT PROJECT  
AROUND 2nd NEW KELANI BRIDGE**

DRG. NO: **NKB-SP-027**

U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG - 2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDA/BS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRF --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - GWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - C/L --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WOF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence
- 0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

Consulting Engineers & Architects Associated (Pvt) Ltd.

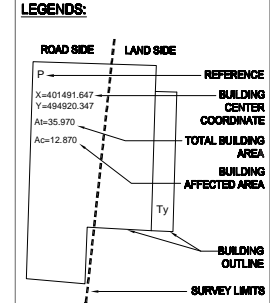
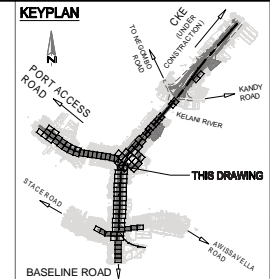
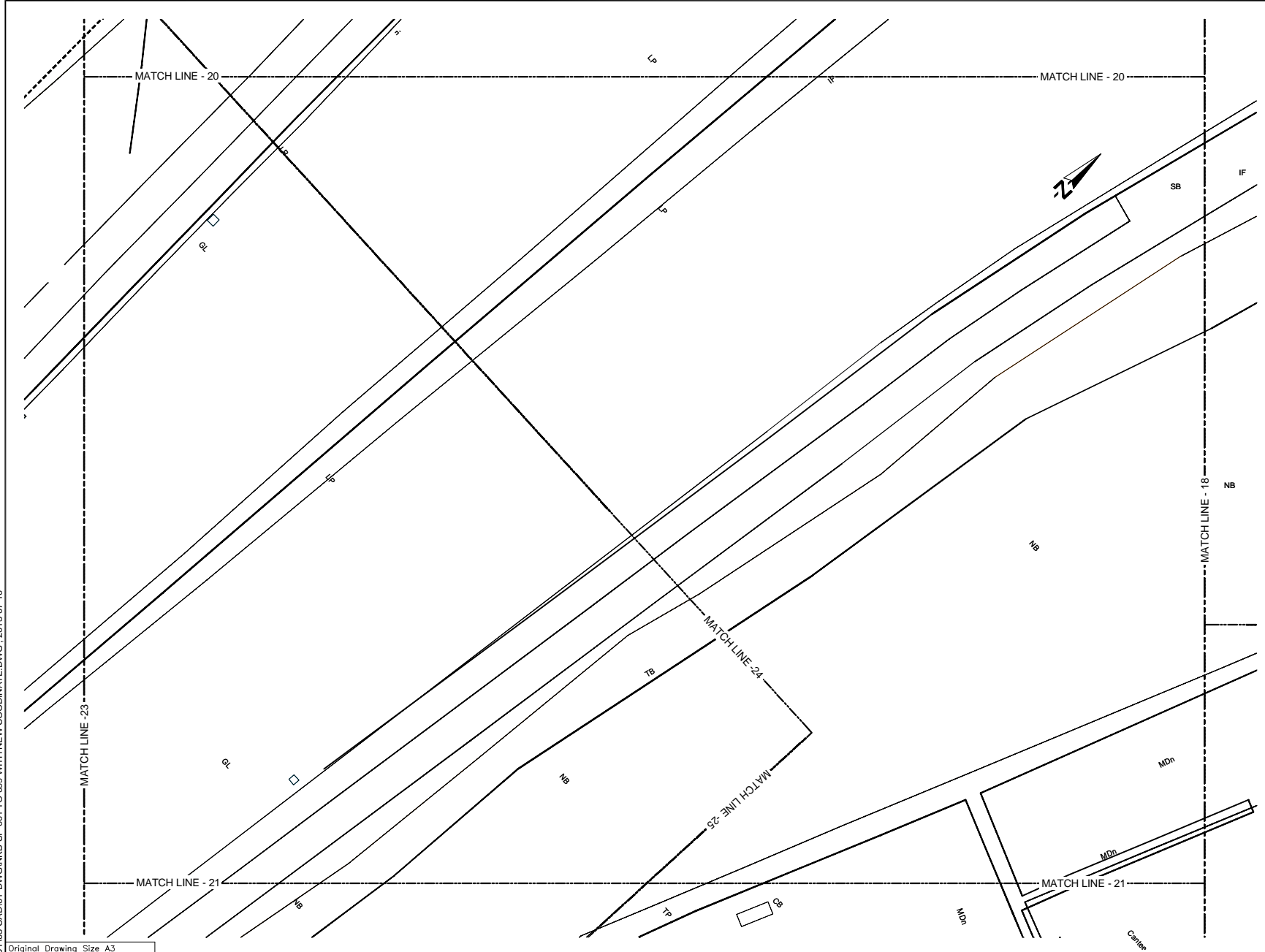
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PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE  
DRG. NO: NKB-SP-028



U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG\_2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDA(S) --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRF --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - CHWT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - C/L --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence
- 0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

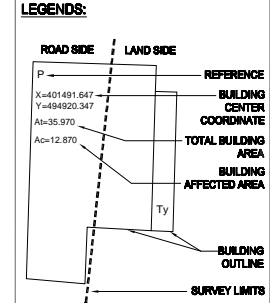
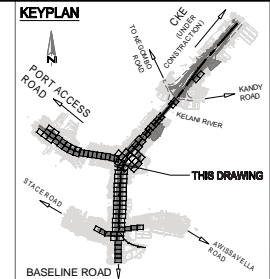
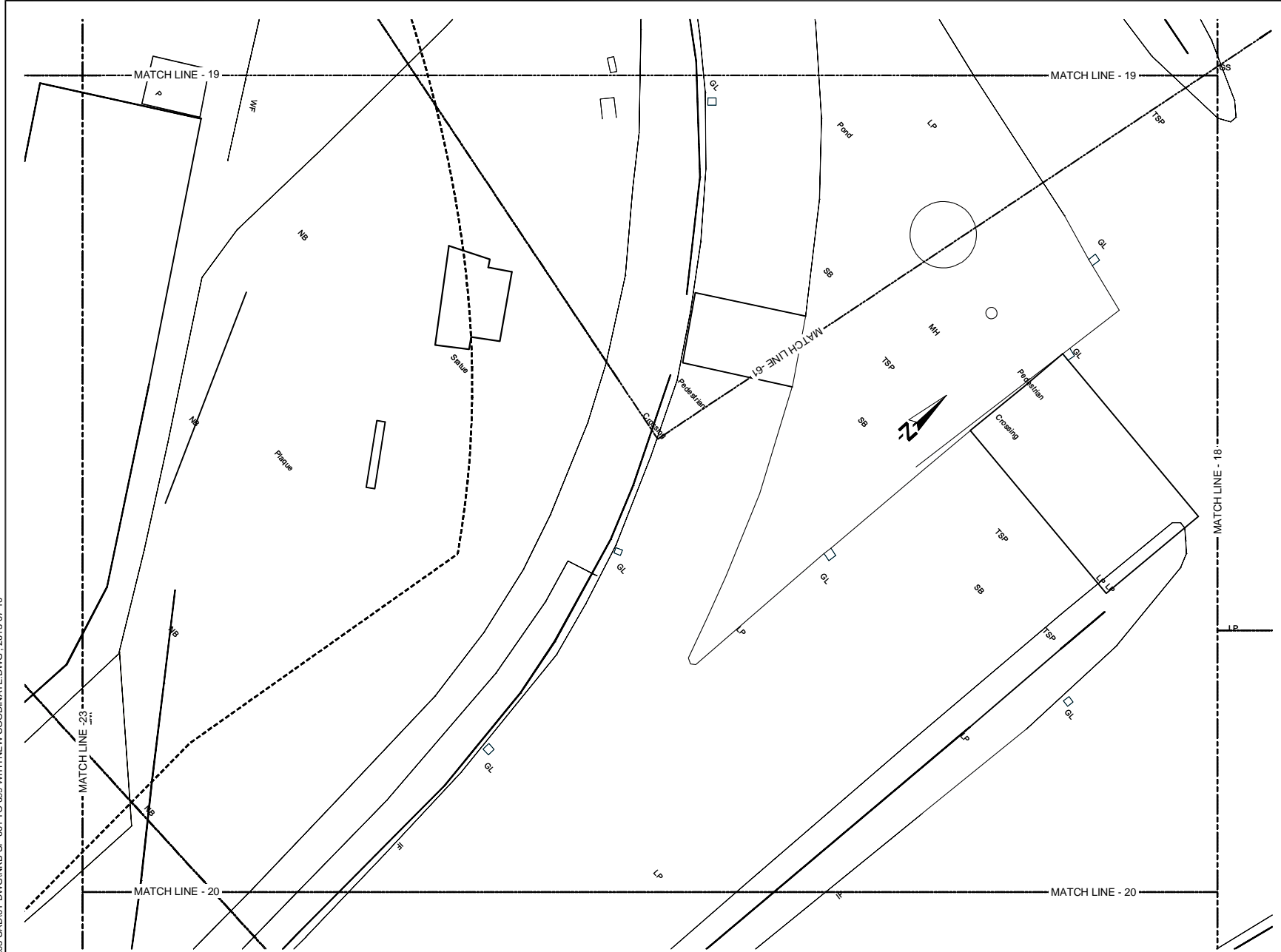
Consulting Engineers & Architects Associated (Pvt) Ltd.

NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE  
DRG. NO: NKB-SP-029

U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG\_2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDA(S) --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRF --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - GWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - CUL --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence
- 0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

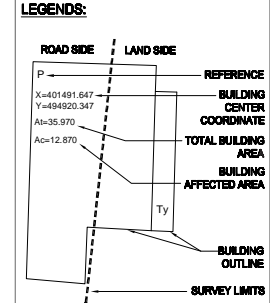
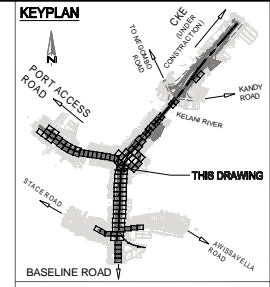
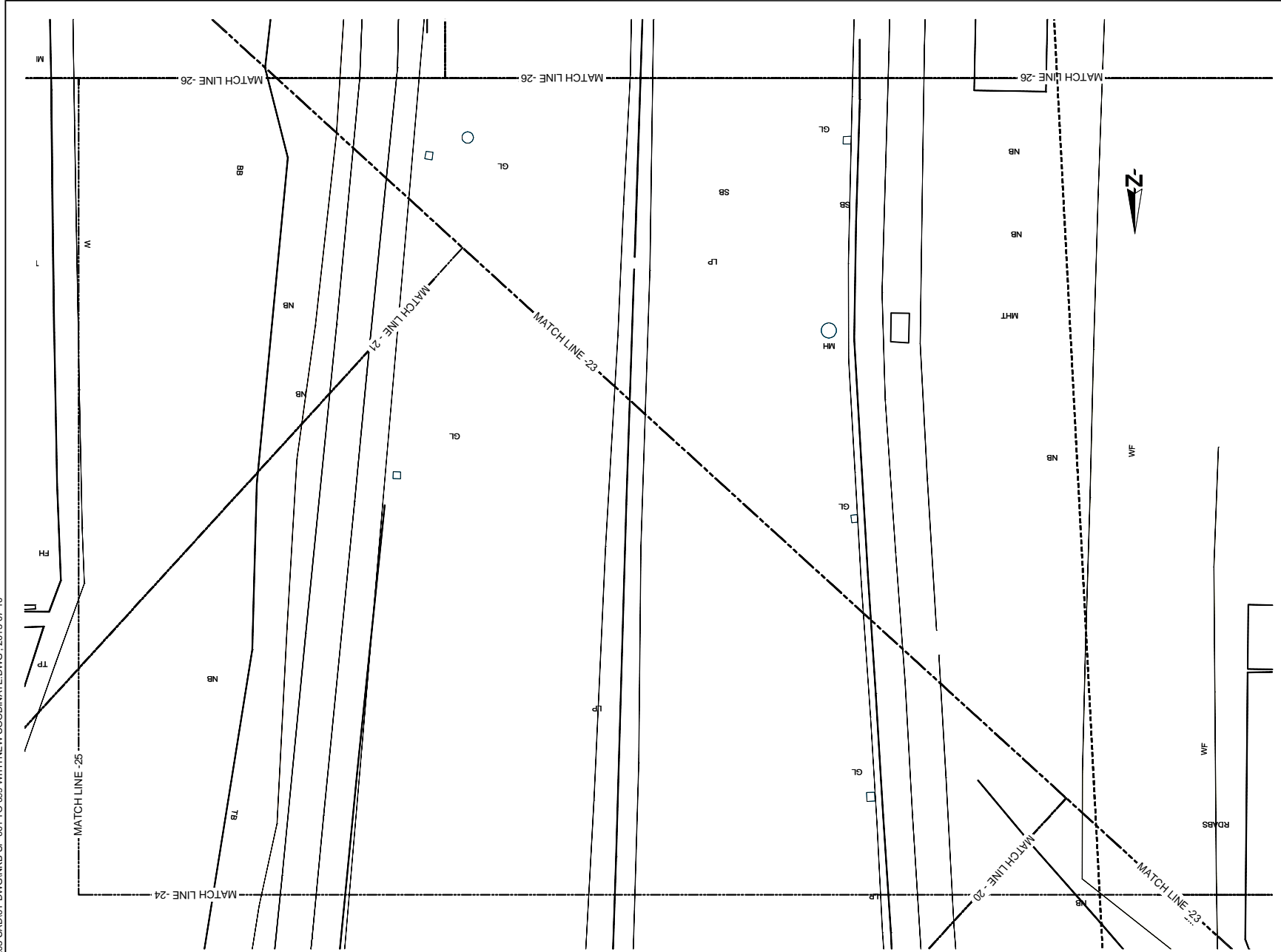
Consulting Engineers & Architects Associated (Pvt) Ltd.

NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE  
DRG. NO: NKB-SP-030

U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG., 2013-07-10



**REFERENCE**

- EP --- Electric Post
- EPHT --- High Tension Electric Post
- TP --- Telephone Post
- CP --- Concrete Post
- LP --- Lamp Post
- NB --- Name Board
- SB --- Sign Board
- RDABS --- RDA (Boundary Stone)
- TSP --- Traffic Signal Post
- GS --- Guard Stone
- GW --- Guard Wall
- TRE --- Transformer
- PB --- Pylon Base
- FH --- Fire Hydrant
- GB --- Gantry Base
- BL --- Building Lavatory
- BS --- Bus Shelter
- CB --- Concrete Base
- P --- Permanent Building
- Ty --- Temporary Building
- BUC --- Building Under Construction
- FDN --- Foundation
- V --- Valve
- WV --- Water Valve
- GWMT --- Over Head Water Tank
- WT --- Water Tank
- GL --- Gully
- MH --- Manhole
- MHT --- Manhole Telecom
- MHW --- Manhole Water
- MHS --- Manhole Sewer
- TCB --- Telecom Cable Box
- ECB --- Electric Cable Box
- SPT --- Septic Tank
- G --- Gate
- GP --- Gate Post
- CUL --- Culvert
- MCh --- Masonry Drain
- EDn --- Earth Drain
- BB --- Bank Bottom
- TB --- Bank Top
- GBW --- Gabion Wall
- EF --- Electric Fence
- ECL --- Electric Cable Line Under Ground
- ORL --- Oil Pipe Line
- DF --- Dry Fence
- IF --- Iron Fence
- LF --- Live Fence
- RW --- Retaining Wall
- K --- Kerb
- SF --- Stone Fence
- W --- Wall
- WF --- Wire Fence
- WDF --- Wooden Fence
- WLF --- Wire Live Fence
- WMP --- Wire Mesh Fence
- ZF --- Zinc Fence

0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

Consulting Engineers & Architects Associated (Pvt) Ltd.

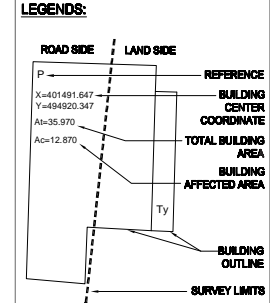
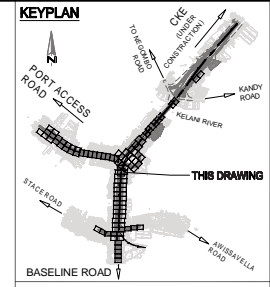
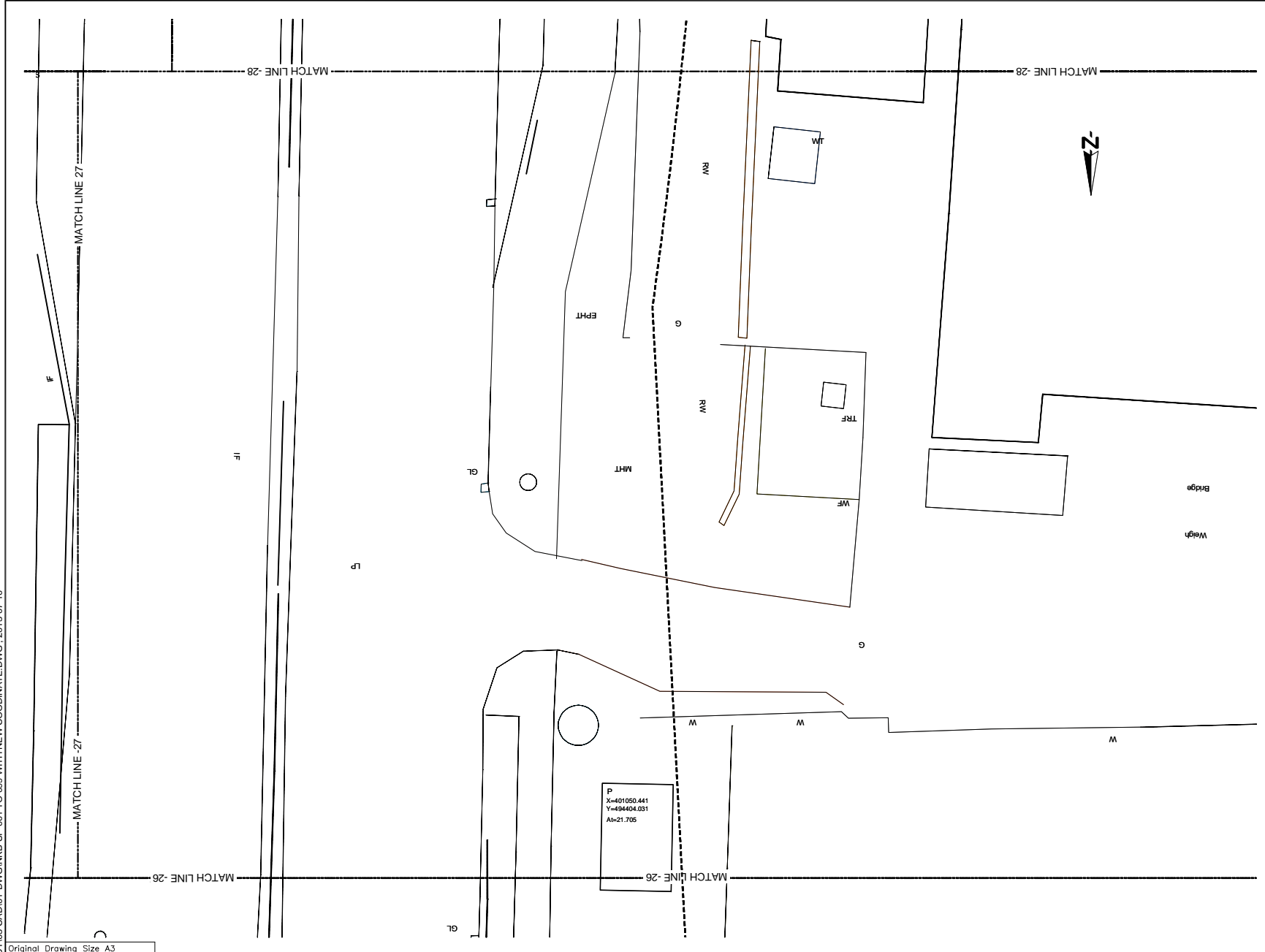
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PREPARATORY SURVEY ON TRAFFIC  
IMPROVEMENT PROJECT AROUND NEW KELANI  
BRIDGE

TRAFFIC IMPROVEMENT PROJECT  
AROUND 2nd NEW KELANI BRIDGE

DRG. NO : **NKB-SP-031**

U:\05-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG\_2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDA/BS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRF --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - GWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - C/L --- Culvert
  - M/D --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence
- 0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

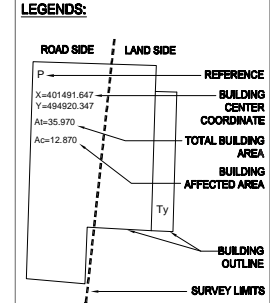
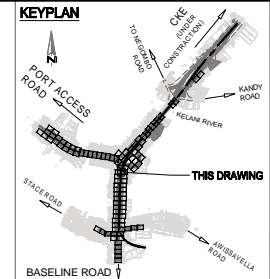
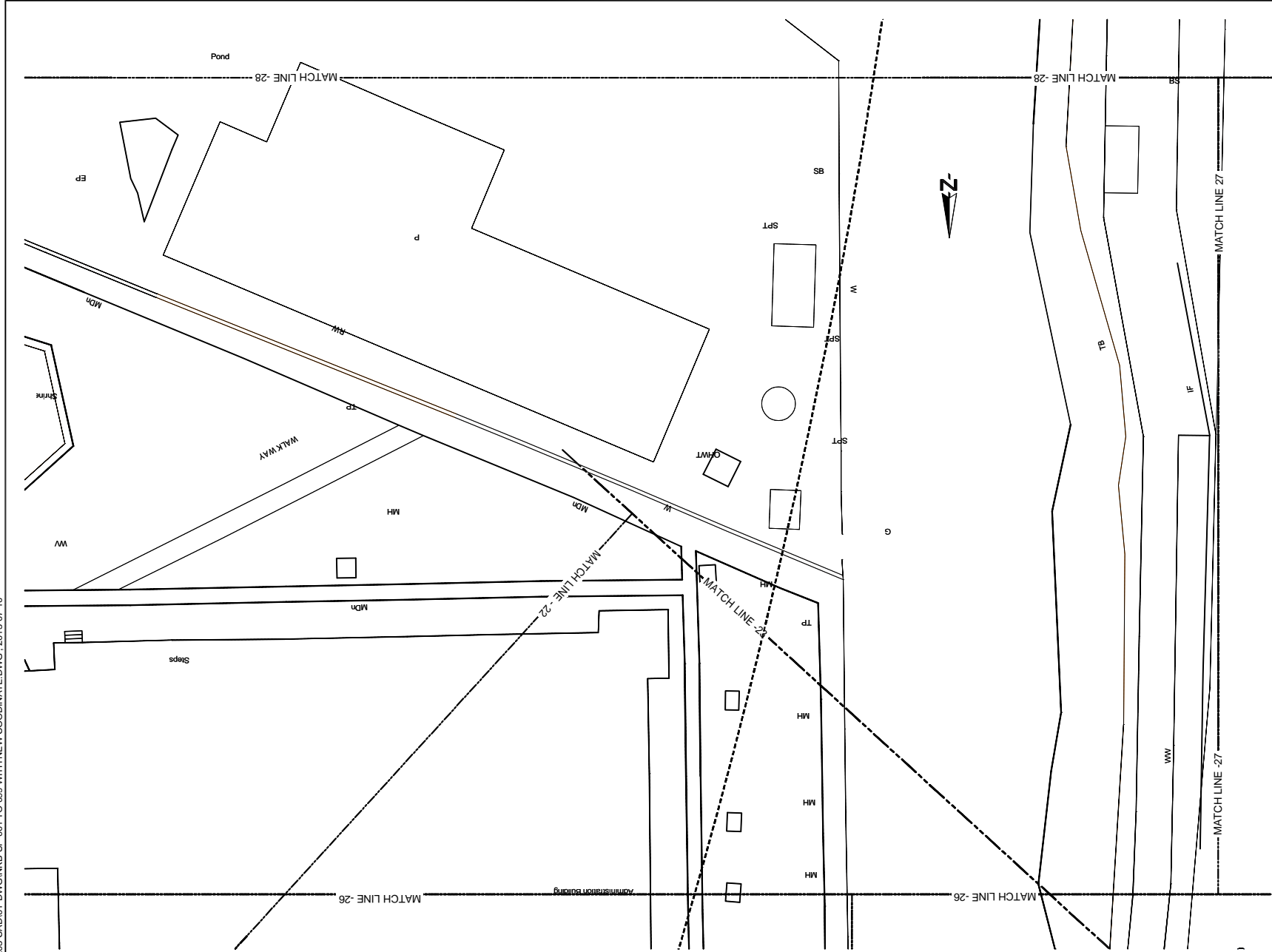
Consulting Engineers & Architects Associated (Pvt) Ltd.

NO	DATE	DESCRIPTION

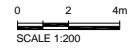
PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE  
DRG. NO: NKB-SP-032

U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG., 2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RdMS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRF --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - OWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - CUL --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence



Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

Consulting Engineers & Architects Associated (Pvt) Ltd.

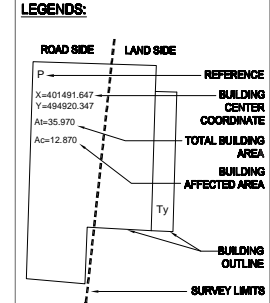
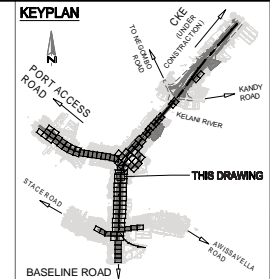
NO	DATE	DESCRIPTION

**PREPARATORY SURVEY ON TRAFFIC  
IMPROVEMENT PROJECT AROUND NEW KELANI  
BRIDGE**

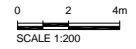
**TRAFFIC IMPROVEMENT PROJECT  
AROUND 2nd NEW KELANI BRIDGE**

DRG. NO: **NKB-SP-033**

U:\05-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG\_2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDBS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRF --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - QWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - CUL --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence



Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

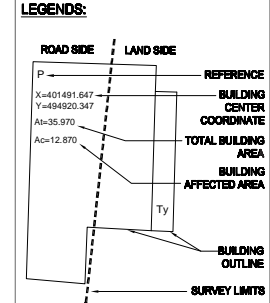
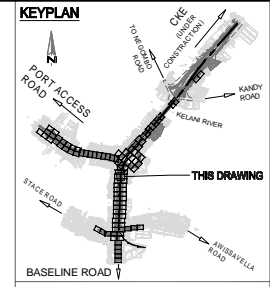
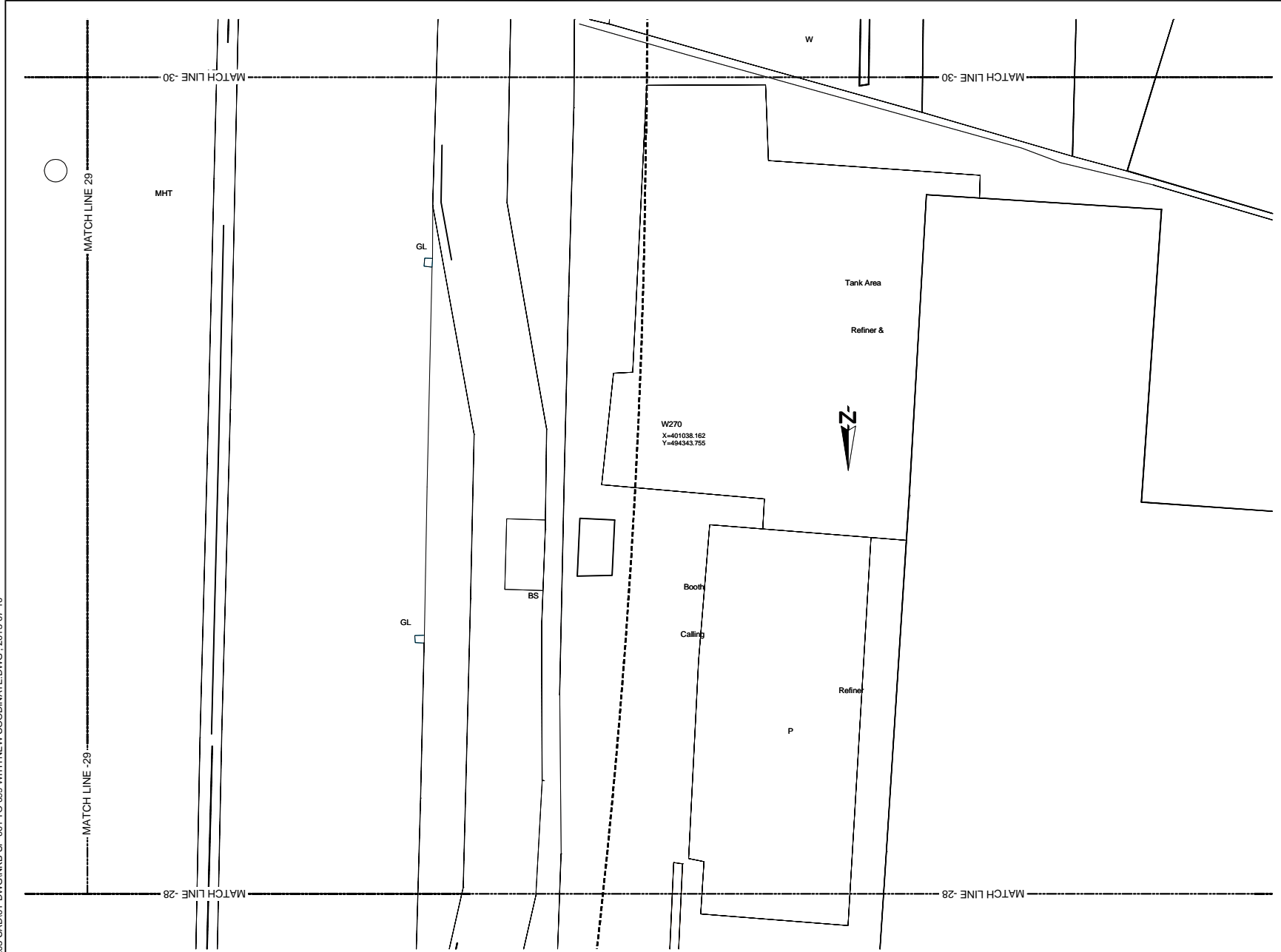
Consulting Engineers & Architects Associated (Pvt) Ltd.

NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE  
DRG. NO: NKB-SP-034

U:\05-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG., 2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDMBS --- RDM (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRE --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - GWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - CUL --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence
- 0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

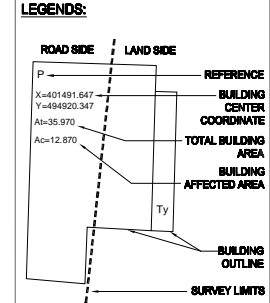
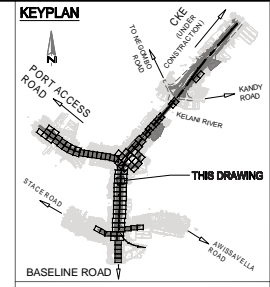
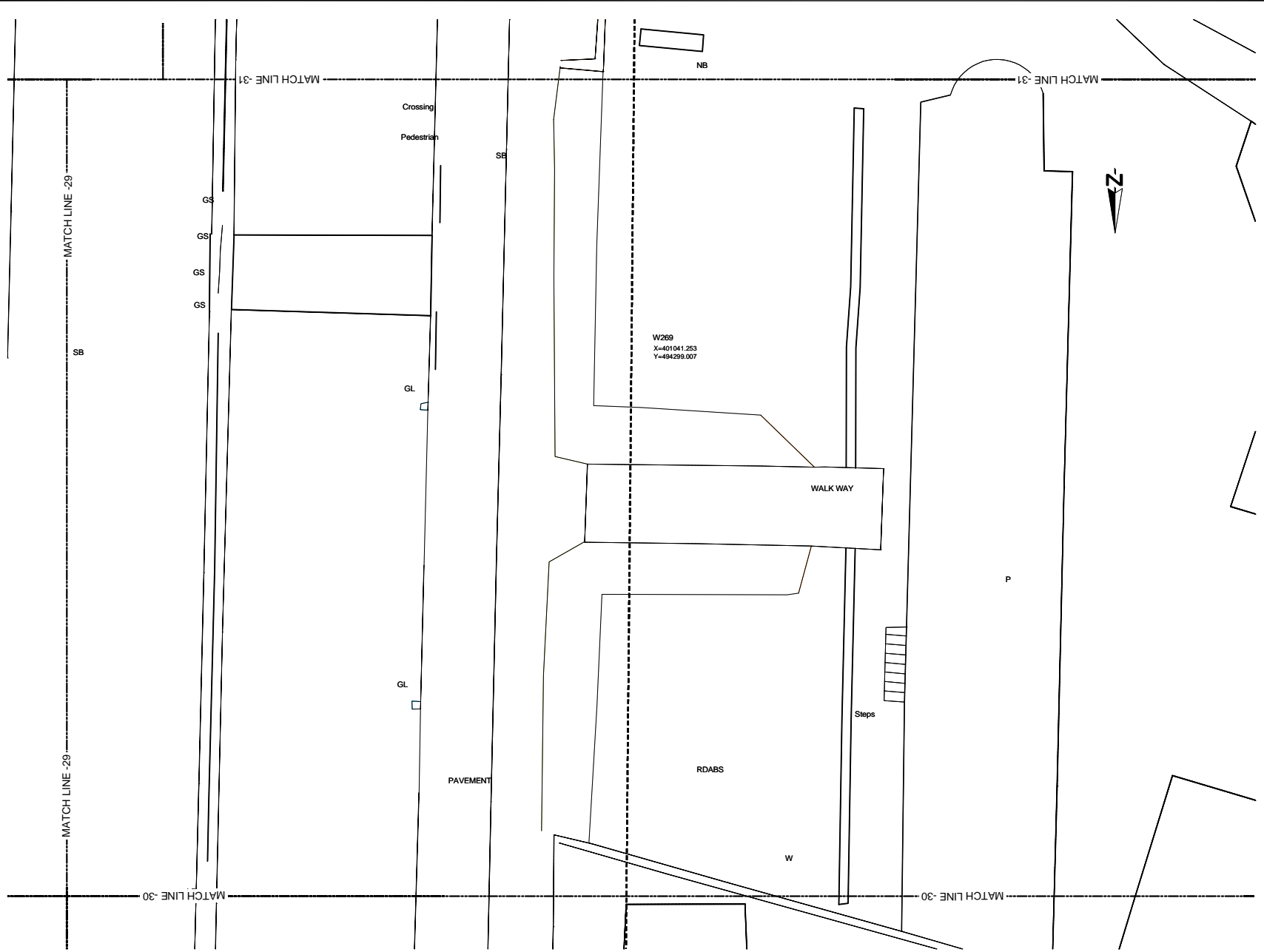
Consulting Engineers & Architects Associated (Pvt) Ltd.

NO	DATE	DESCRIPTION

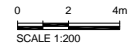
PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE  
DRG. NO: NKB-SP-035

U:\05-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG., 2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDABS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRF --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - OWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - CUL --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence



Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

ORICONSLU Oriental Consultants Co., Ltd.

CEA Consulting Engineers & Architects Associated (Pvt) Ltd.

NO	DATE	DESCRIPTION

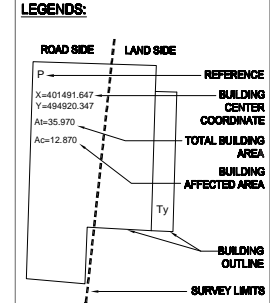
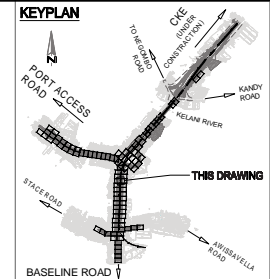
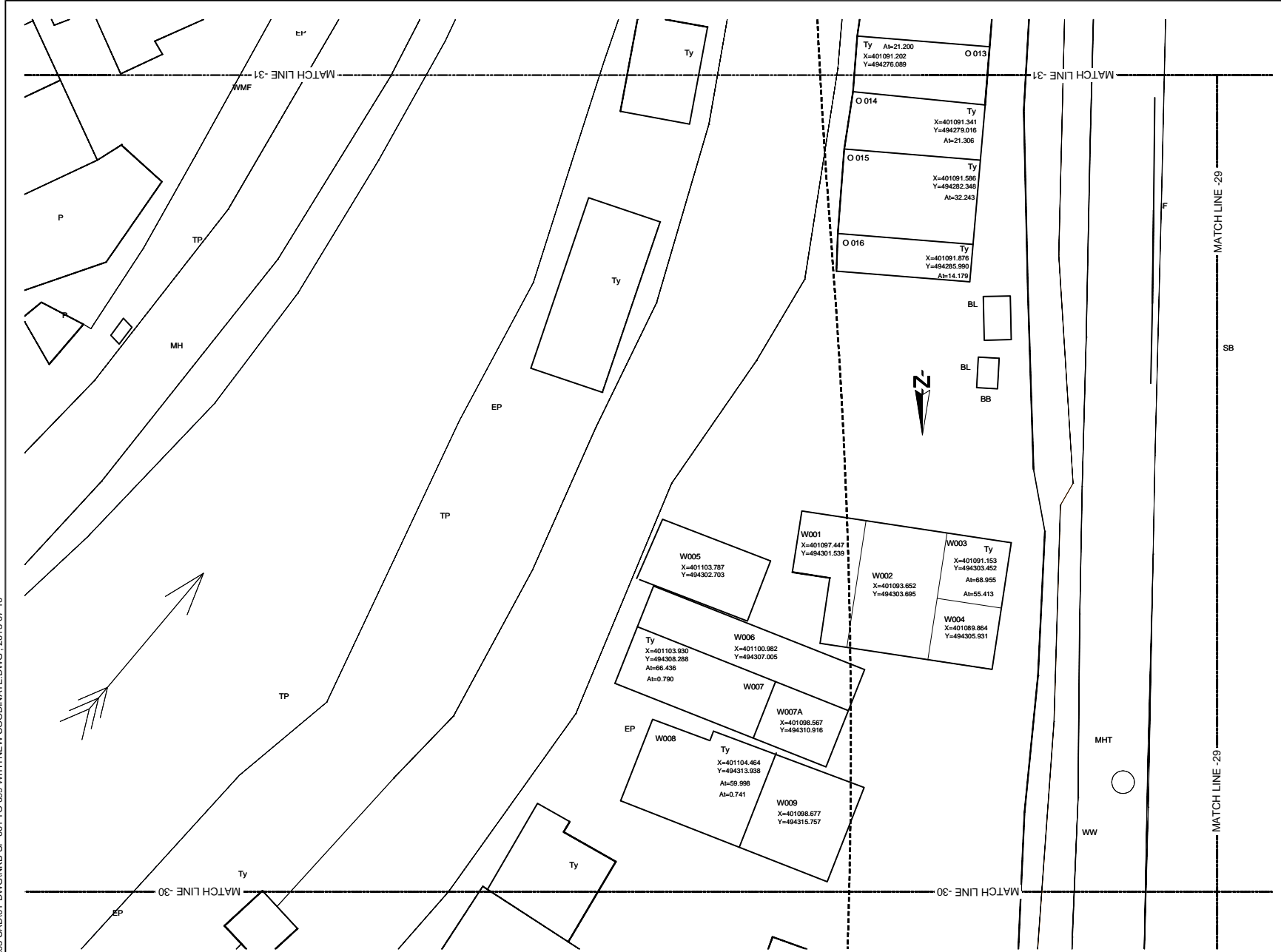
**PREPARATORY SURVEY ON TRAFFIC  
IMPROVEMENT PROJECT AROUND NEW KELANI  
BRIDGE**

**TRAFFIC IMPROVEMENT PROJECT  
AROUND 2nd NEW KELANI BRIDGE**

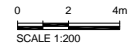
DRG. NO: NKB-SP-036



U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG, 2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDA(S) --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRE --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WW --- Water Valve
  - GWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - M/W --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - C/L --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMF --- Wire Mesh Fence
  - ZF --- Zinc Fence



Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

Consulting Engineers & Architects Associated (Pvt) Ltd.

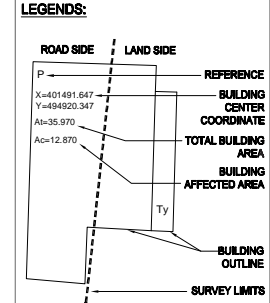
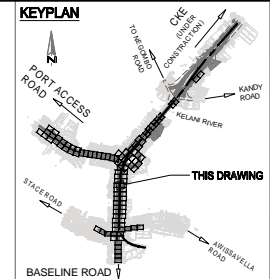
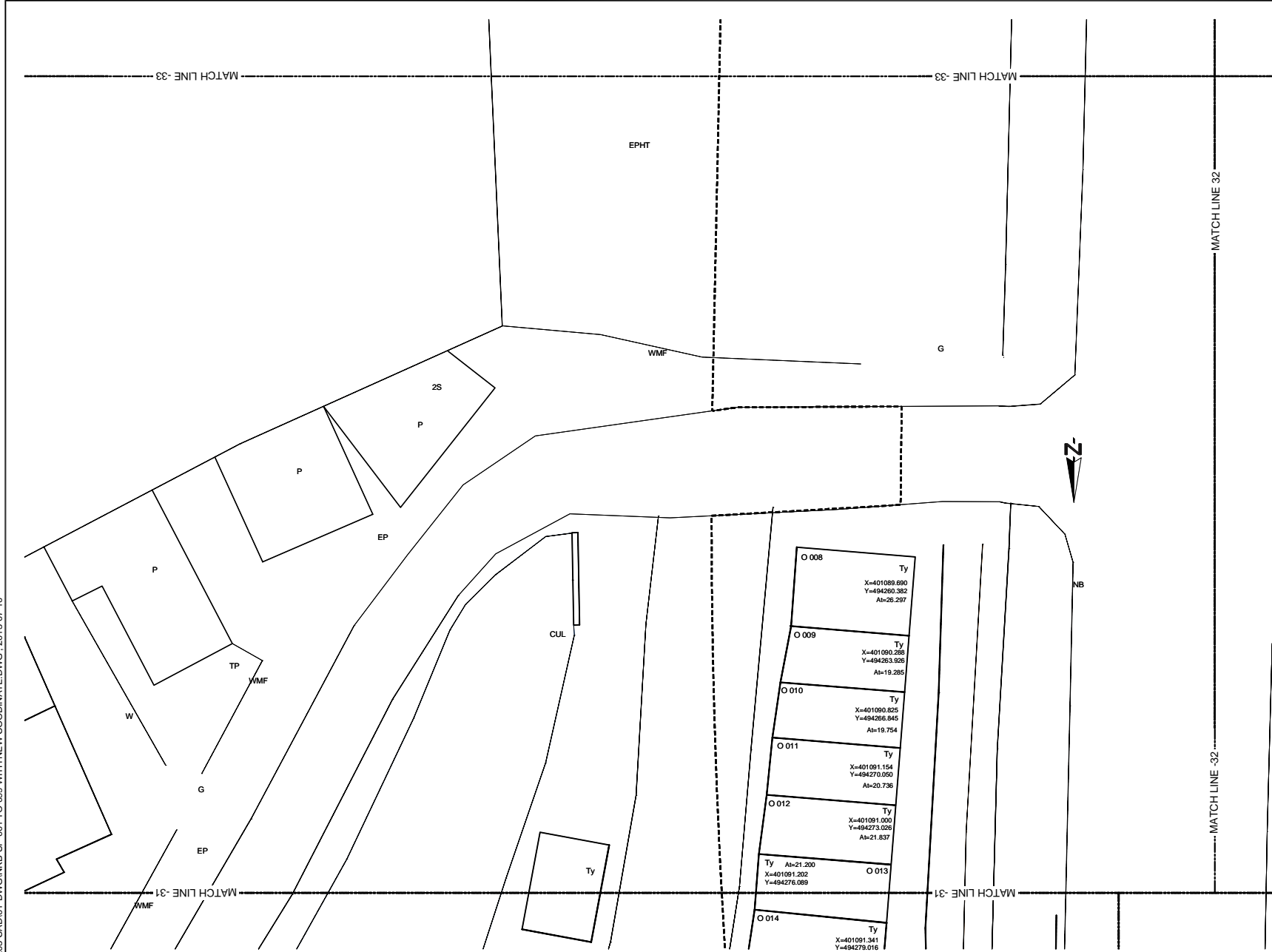
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**PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE**

**TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE**

DRG. NO: NKB-SP-037

U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG., 2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDA/BS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRE --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - GWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - CUL --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WMF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence
- 0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

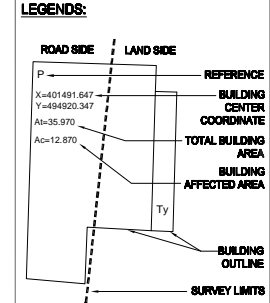
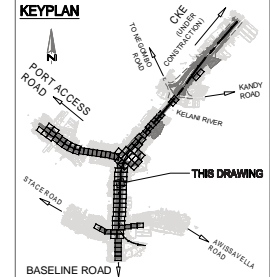
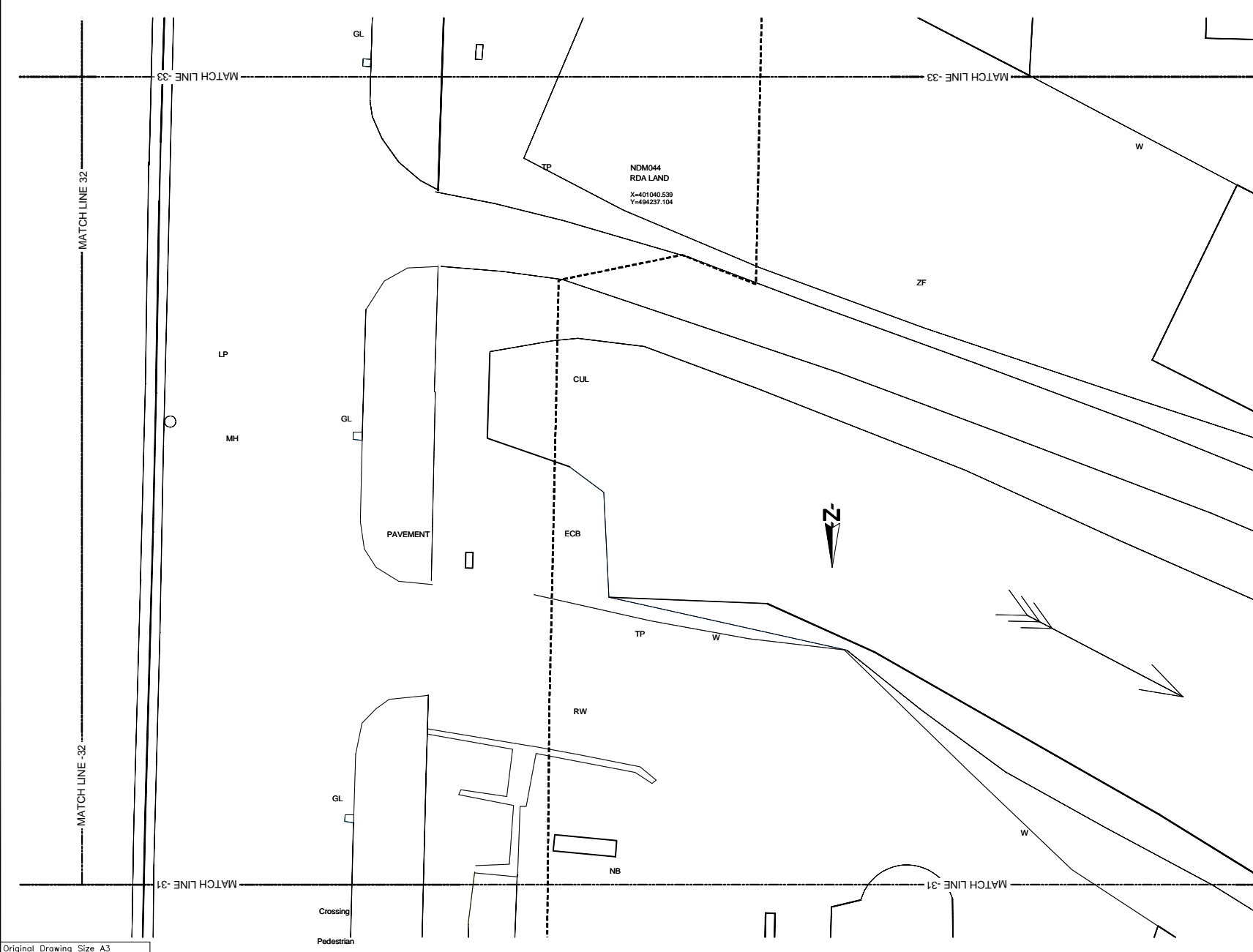
Consulting Engineers & Architects Associated (Pvt) Ltd.

NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE  
DRG. NO: NKB-SP-038

U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG - 2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDA(S) --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRE --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - OWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - CUL --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence
- 0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

ORICONSLU Oriental Consultants Co., Ltd.

CEA Consulting Engineers & Architects Associated (Pvt) Ltd.

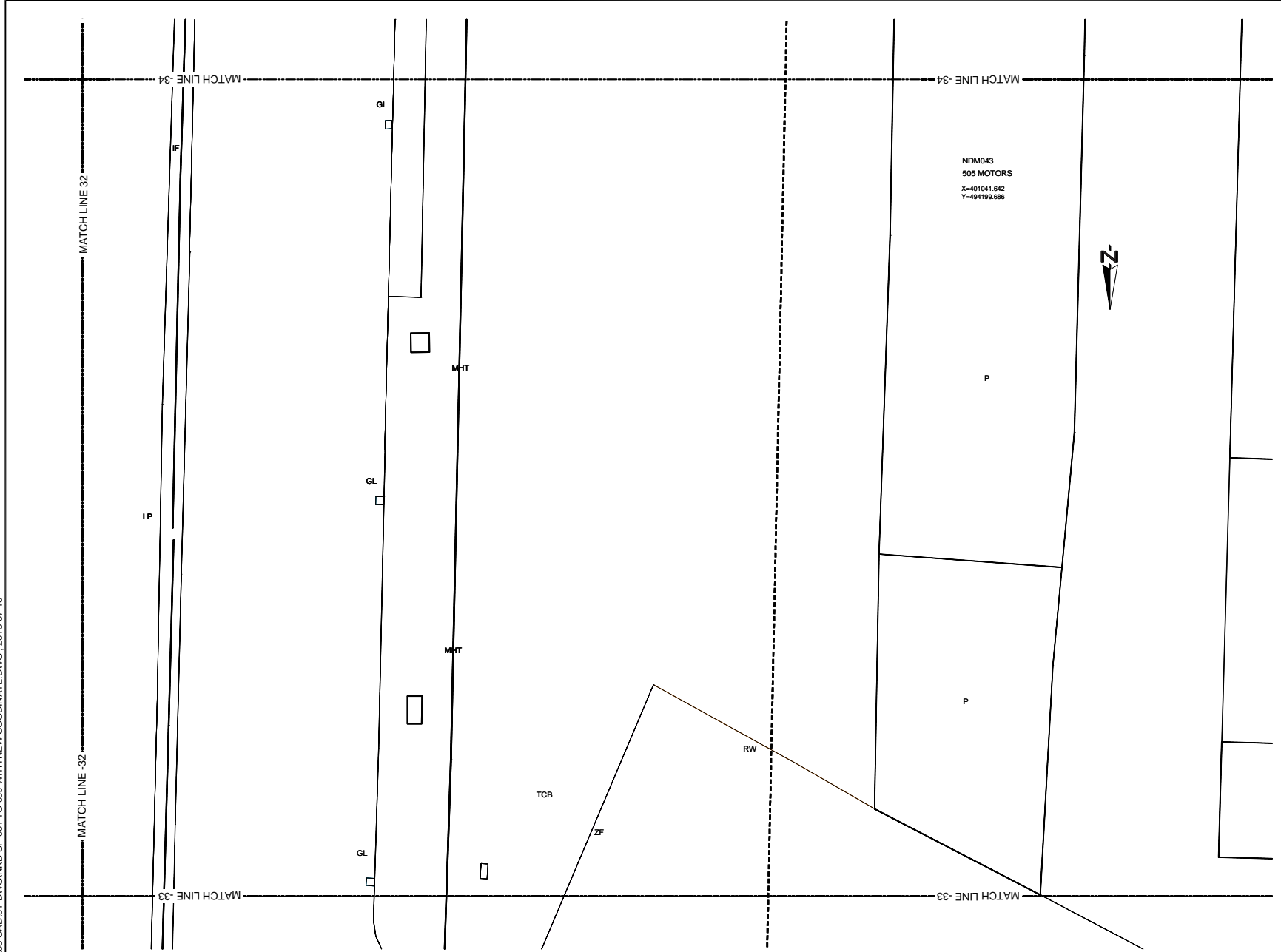
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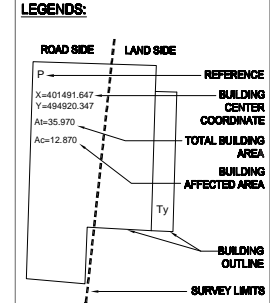
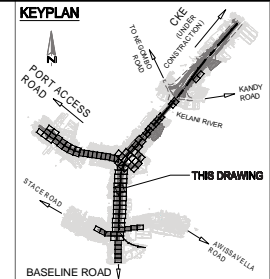
TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE

DRG. NO: NKB-SP-039

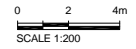
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NDM043  
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X=401041.642  
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- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDMBS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRE --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - OWWT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - CUL --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence



Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

Consulting Engineers & Architects Associated (Pvt) Ltd.

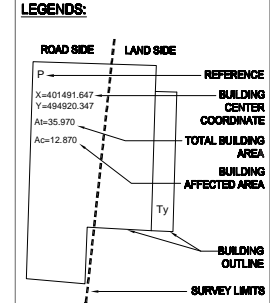
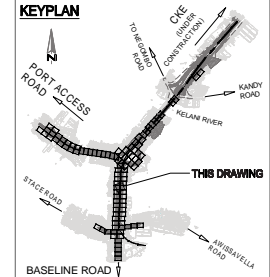
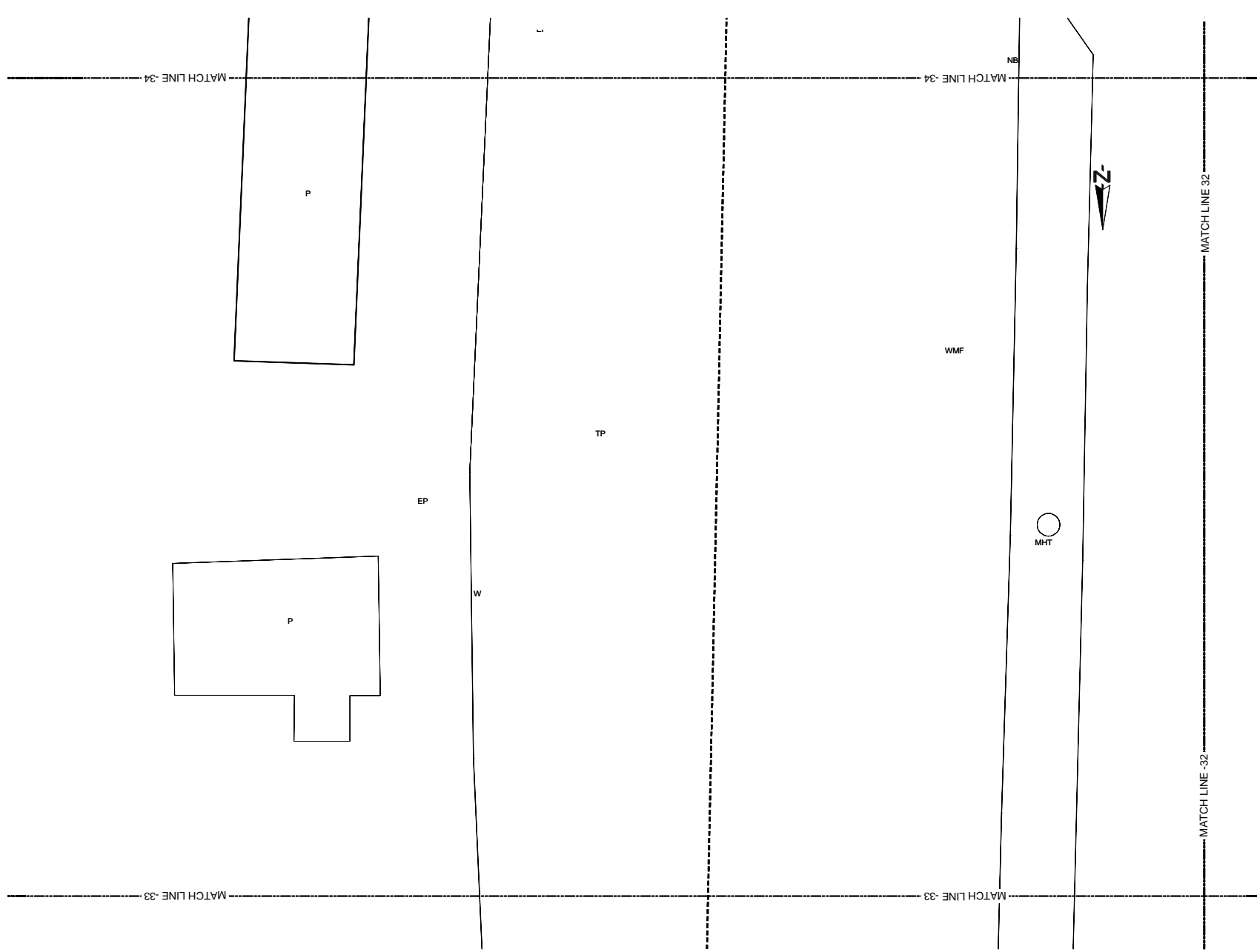
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**PREPARATORY SURVEY ON TRAFFIC  
IMPROVEMENT PROJECT AROUND NEW KELANI  
BRIDGE**

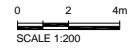
**TRAFFIC IMPROVEMENT PROJECT  
AROUND 2nd NEW KELANI BRIDGE**

DRG. NO: NKB-SP-040

U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG., 2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDMBS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRE --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - OWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - CUL --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMF --- Wire Mesh Fence
  - ZF --- Zinc Fence



Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

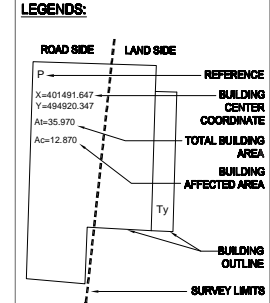
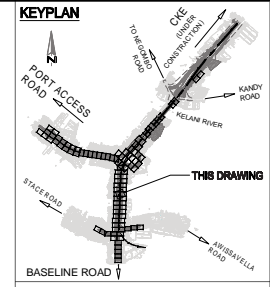
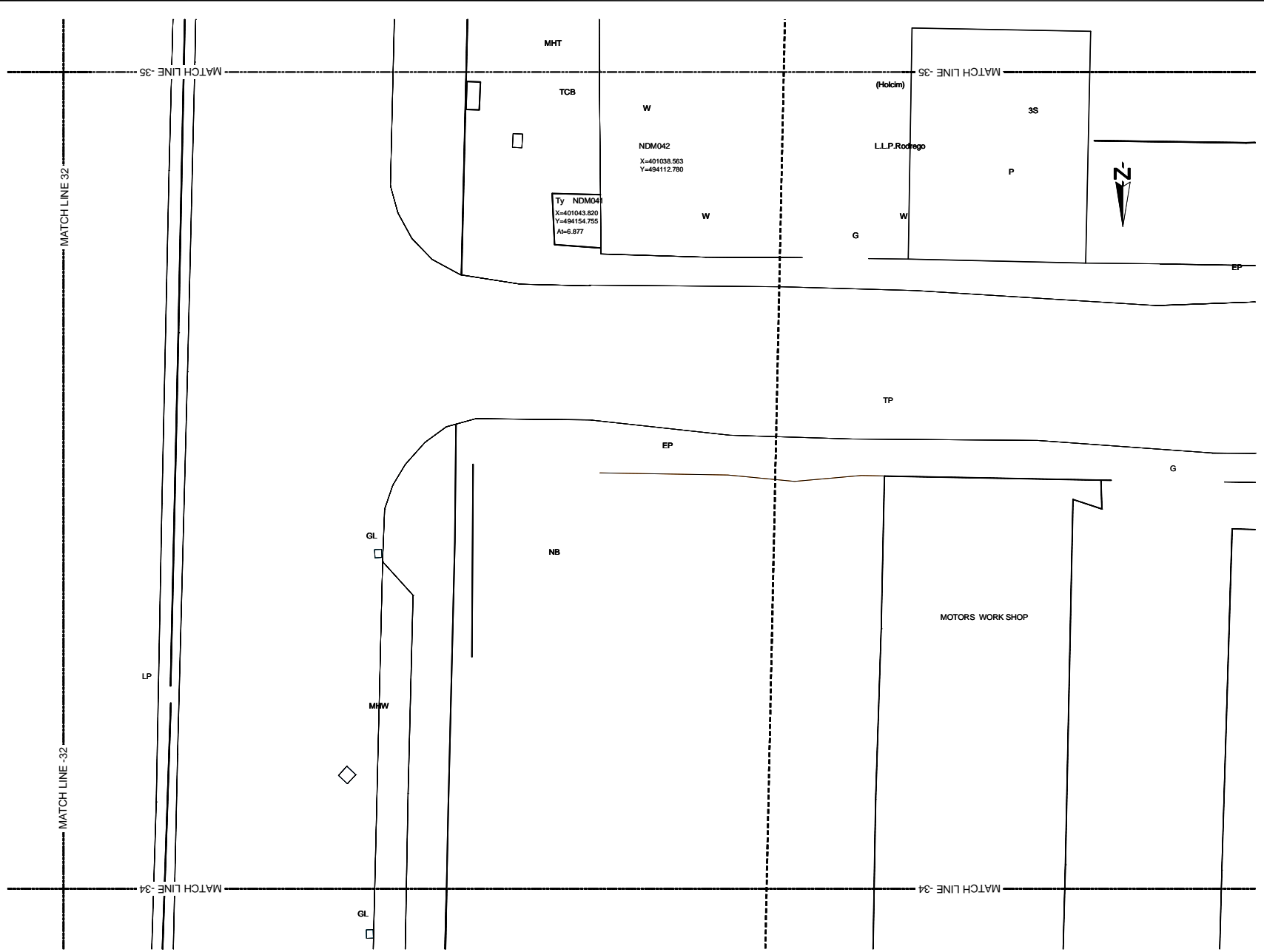
Consulting Engineers & Architects Associated (Pvt) Ltd.

NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE  
DRG. NO: NKB-SP-041

U:\05-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG\_2013-07-10



REFERENCE

EP	--- Electric Post
EPHT	--- High Tension Electric Post
TP	--- Telephone Post
CP	--- Concrete Post
LP	--- Lamp Post
NB	--- Name Board
SB	--- Sign Board
RDMS	--- RDA (Boundary Stone)
TSP	--- Traffic Signal Post
GS	--- Guard Stone
GW	--- Guard Wall
TRE	--- Transformer
PB	--- Pylon Base
FH	--- Fire Hydrant
GB	--- Gantry Base
BL	--- Building Lavatory
BS	--- Bus Shelter
CB	--- Concrete Base
P	--- Permanent Building
Ty	--- Temporary Building
BUC	--- Building Under Construction
FDN	--- Foundation
V	--- Valve
WV	--- Water Valve
QWMT	--- Over Head Water Tank
WT	--- Water Tank
GL	--- Gully
MH	--- Manhole
MHT	--- Manhole Telecom
MHW	--- Manhole Water
MHS	--- Manhole Sewer
TCB	--- Telecom Cable Box
ECB	--- Electric Cable Box
SPT	--- Septic Tank
G	--- Gate
GP	--- Gate Post
CUL	--- Culvert
MCh	--- Masonry Drain
EDn	--- Earth Drain
BB	--- Bank Bottom
TB	--- Bank Top
GBW	--- Gabion Wall
EF	--- Electric Fence
ECL	--- Electric Cable Line Under Ground
ORL	--- Oil Pipe Line
DF	--- Dry Fence
IF	--- Iron Fence
LF	--- Live Fence
RW	--- Retaining Wall
K	--- Kerb
SF	--- Stone Fence
W	--- Wall
WF	--- Wire Fence
WDF	--- Wooden Fence
WLF	--- Wire Live Fence
WMP	--- Wire Mesh Fence
ZF	--- Zinc Fence

0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

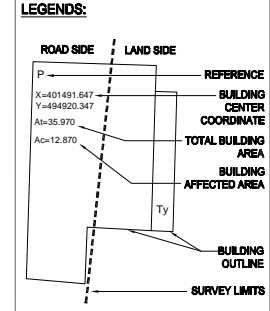
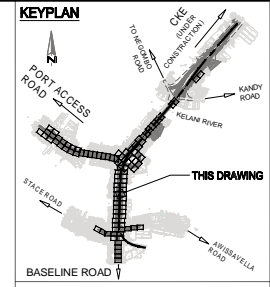
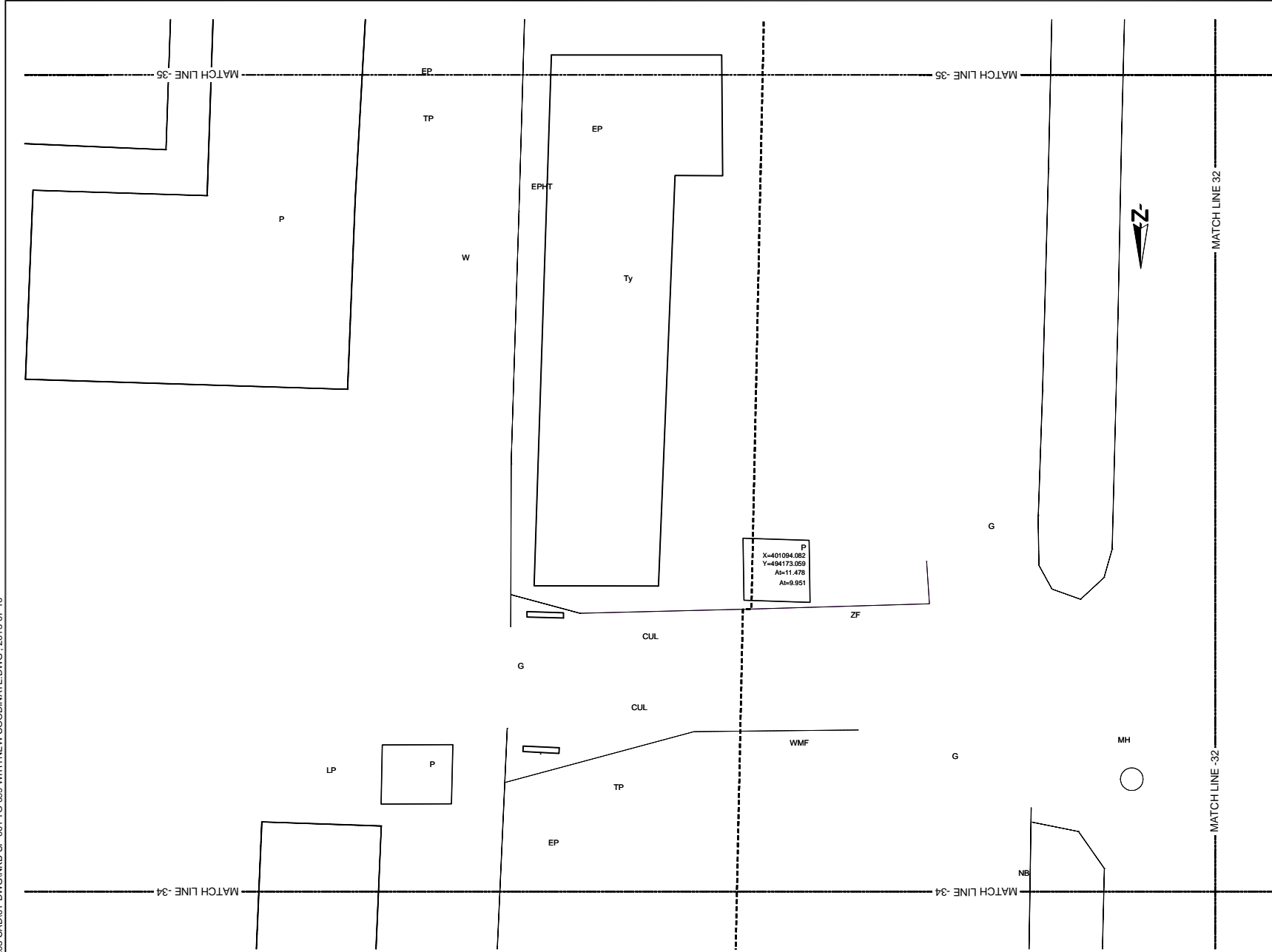
Consulting Engineers & Architects Associated (Pvt) Ltd.

NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE  
DRG. NO: NKB-SP-042

U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG - 2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDMBS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRE --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - CHWT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - CUL --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMF --- Wire Mesh Fence
  - ZF --- Zinc Fence
- 0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

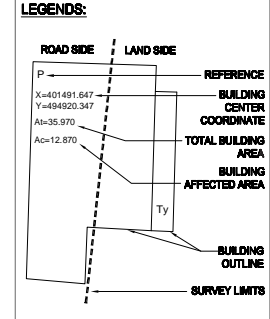
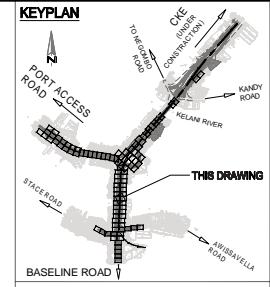
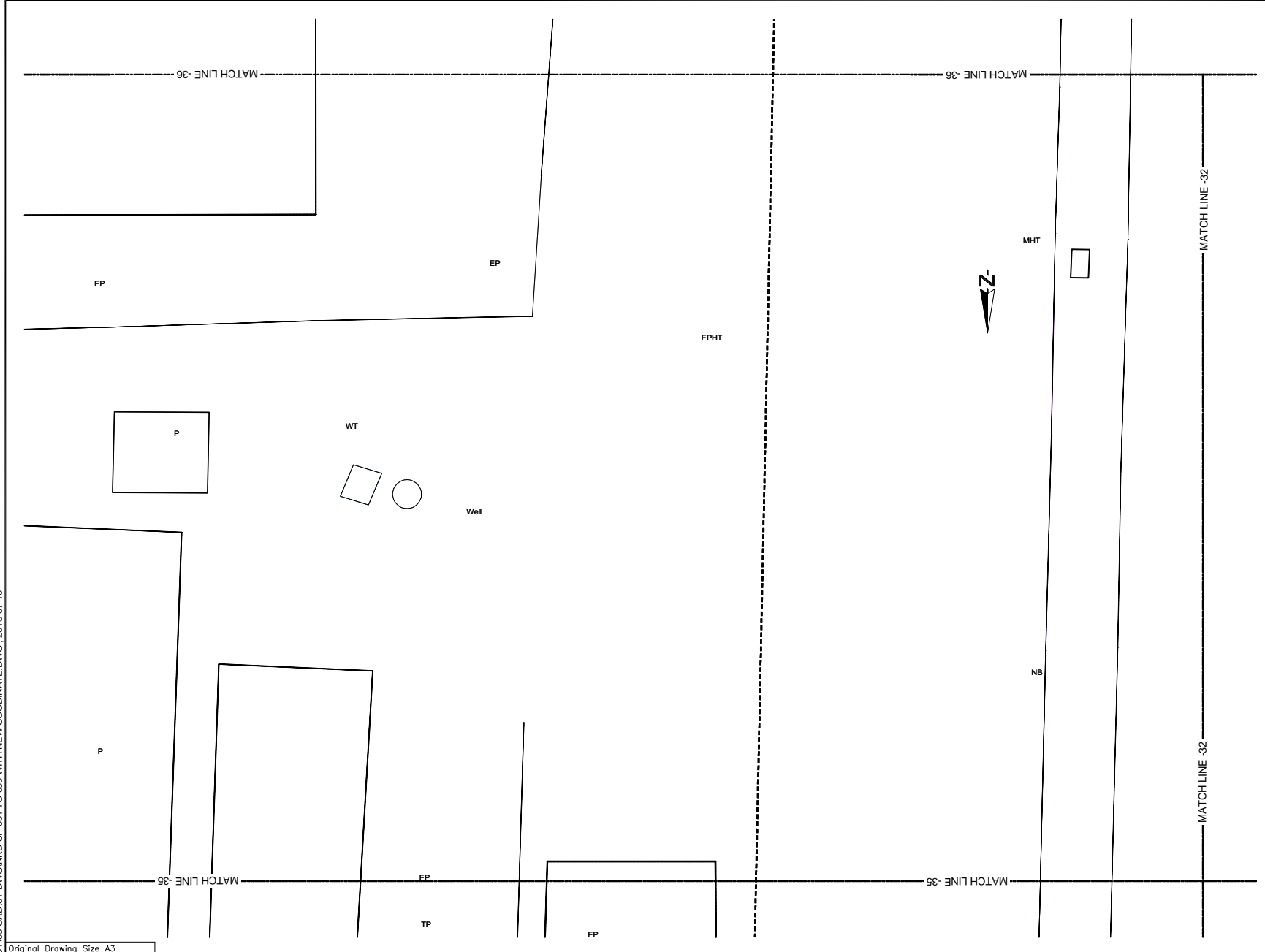
Consulting Engineers & Architects Associated (Pvt) Ltd.

NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE  
DRG. NO: NKB-SP-043

U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG, 2013-07-10



**REFERENCE**

- EP --- Electric Post
- EPHT --- High Tension Electric Post
- TP --- Telephone Post
- CP --- Concrete Post
- LP --- Lamp Post
- NB --- Name Board
- SB --- Sign Board
- RDMS --- RDA (Boundary Stone)
- TSP --- Traffic Signal Post
- GS --- Guard Stone
- GW --- Guard Wall
- TRE --- Transformer
- PB --- Pylon Base
- FH --- Fire Hydrant
- GB --- Gantry Base
- BL --- Building Lavatory
- BS --- Bus Shelter
- CB --- Concrete Base
- P --- Permanent Building
- Ty --- Temporary Building
- BUC --- Building Under Construction
- FDN --- Foundation
- V --- Valve
- WV --- Water Valve
- OWMT --- Over Head Water Tank
- WT --- Water Tank
- GL --- Gully
- MH --- Manhole
- MHT --- Manhole Telecom
- MHW --- Manhole Water
- MHS --- Manhole Sewer
- TCB --- Telecom Cable Box
- ECB --- Electric Cable Box
- SPT --- Septic Tank
- G --- Gate
- GP --- Gate Post
- CUL --- Culvert
- MCh --- Masonry Drain
- EDn --- Earth Drain
- BB --- Bank Bottom
- TB --- Bank Top
- GBW --- Gabion Wall
- EF --- Electric Fence
- ECL --- Electric Cable Line Under Ground
- ORL --- Oil Pipe Line
- DF --- Dry Fence
- IF --- Iron Fence
- LF --- Live Fence
- RW --- Retaining Wall
- K --- Kerb
- SF --- Stone Fence
- W --- Wall
- WF --- Wire Fence
- WDF --- Wooden Fence
- WLF --- Wire Live Fence
- WMP --- Wire Mesh Fence
- ZF --- Zinc Fence

0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

ORICONSL  
Oriental Consultants Co., Ltd.

CEA  
Consulting Engineers & Architects Associated (Pvt) Ltd.

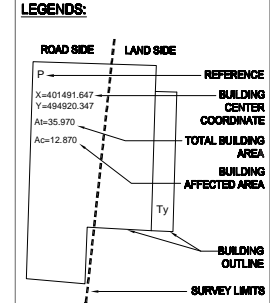
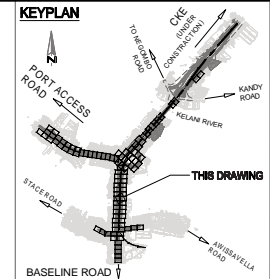
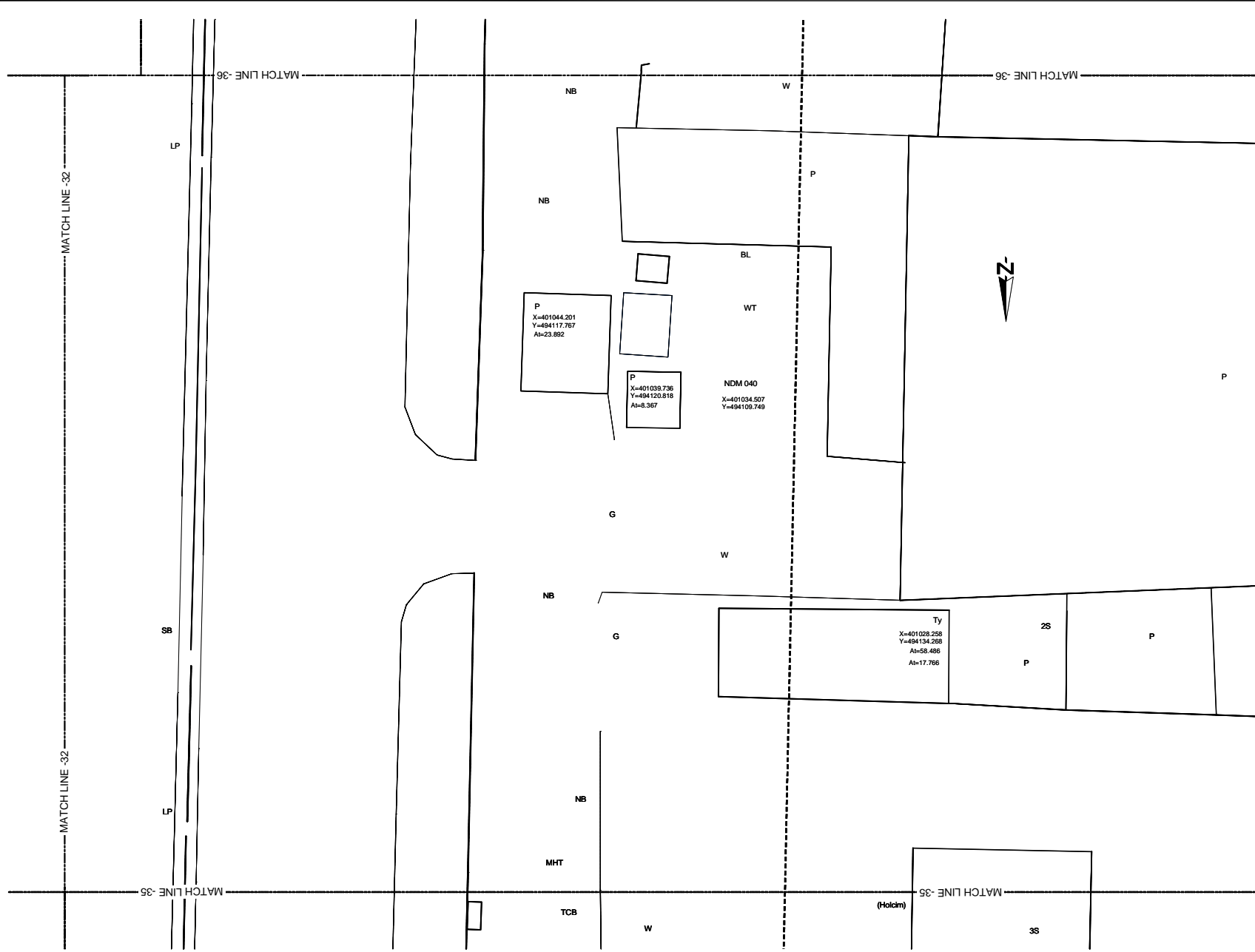
NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE  
DRG. NO: NKB-SP-044



U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG\_2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDMBS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRE --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Laboratory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - GWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - CUL --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence
- 0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
 MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

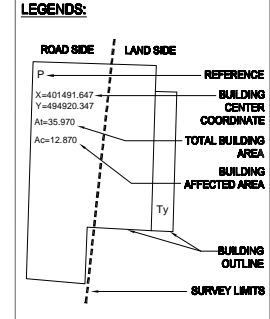
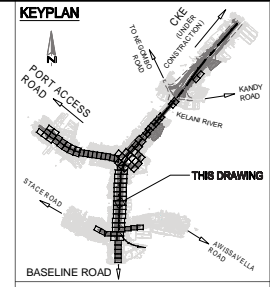
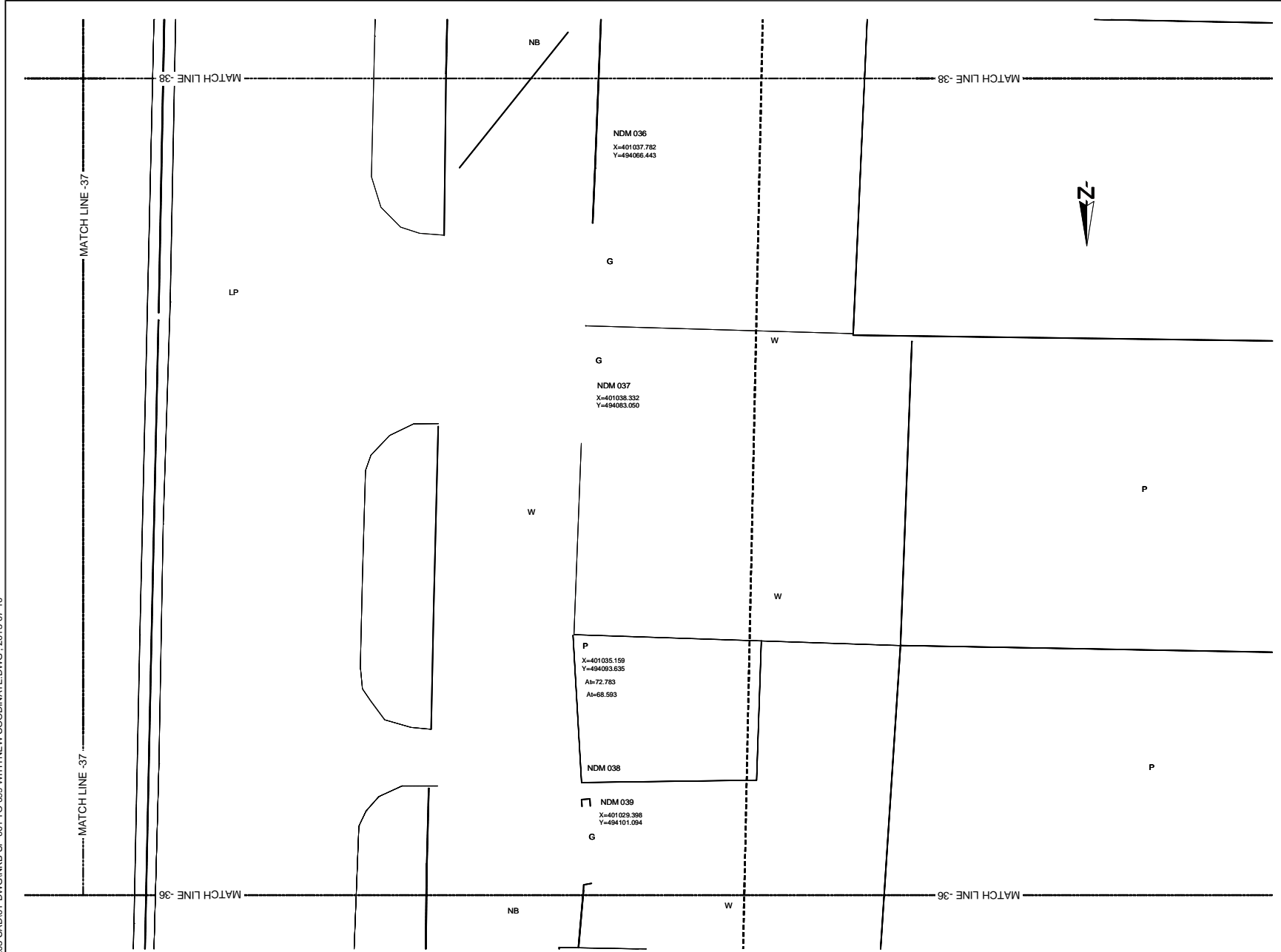
Consulting Engineers & Architects Associated (Pvt) Ltd.

NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE  
 DRG. NO: NKB-SP-045

U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG, 2013-07-10



- REFERENCE
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - ROADS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRE --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - GWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - CUL --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence
- 0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

ORICONSLU Oriental Consultants Co., Ltd.

CEA Consulting Engineers & Architects Associated (Pvt) Ltd.

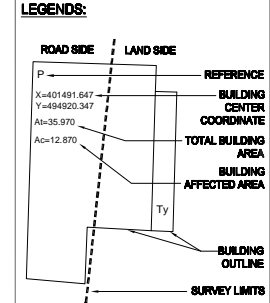
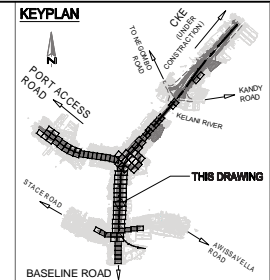
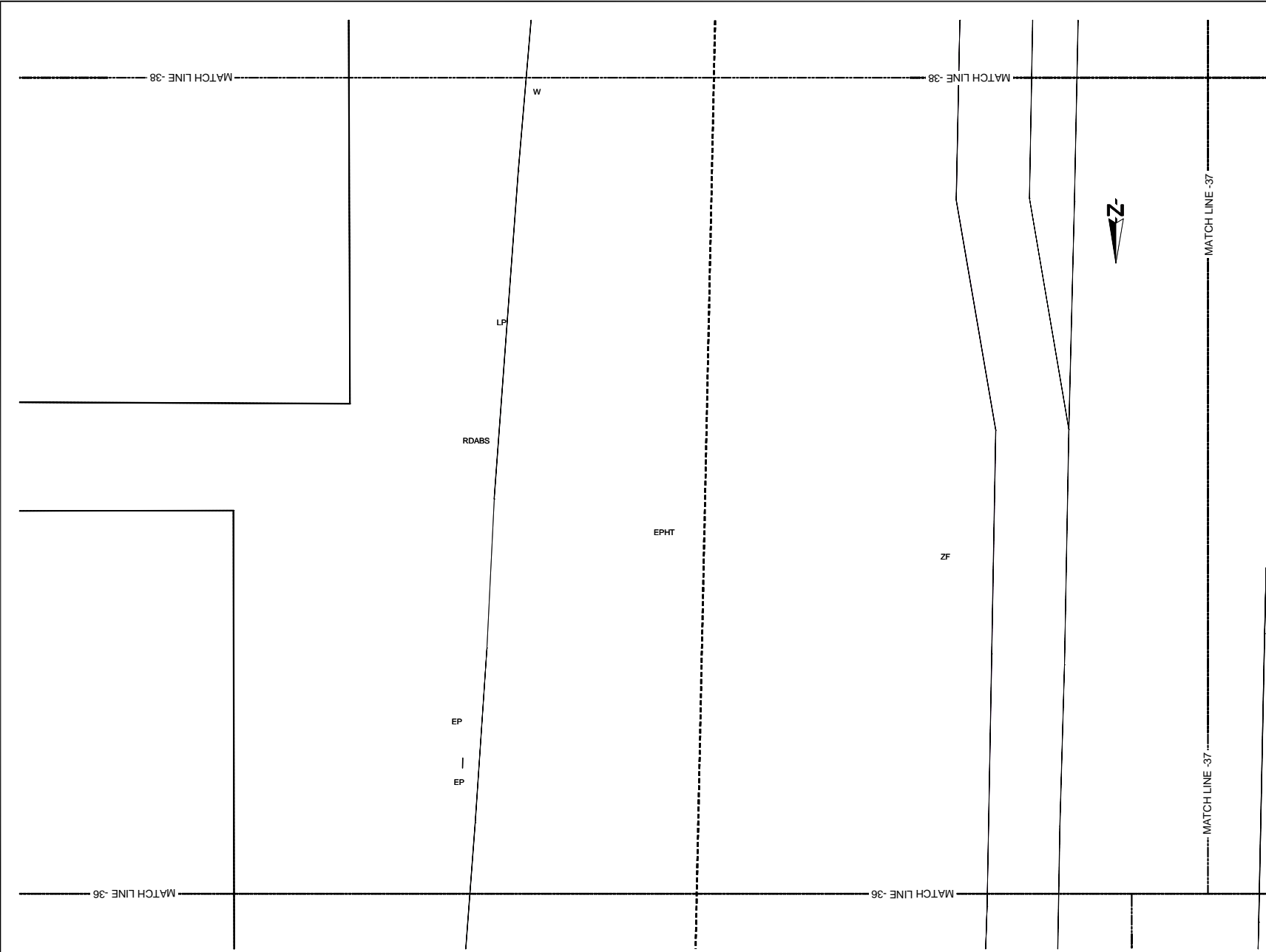
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PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

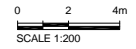
TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE

DRG. NO: NKB-SP-046

U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG\_2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDABS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRE --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - OWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - C/L --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence



Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

Consulting Engineers & Architects Associated (Pvt) Ltd.

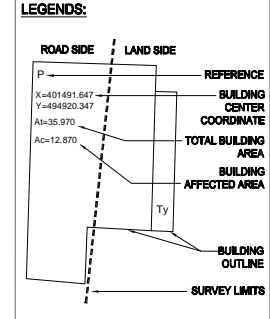
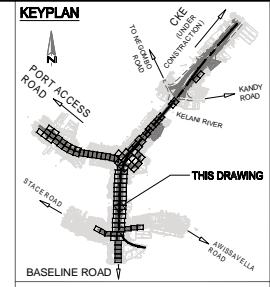
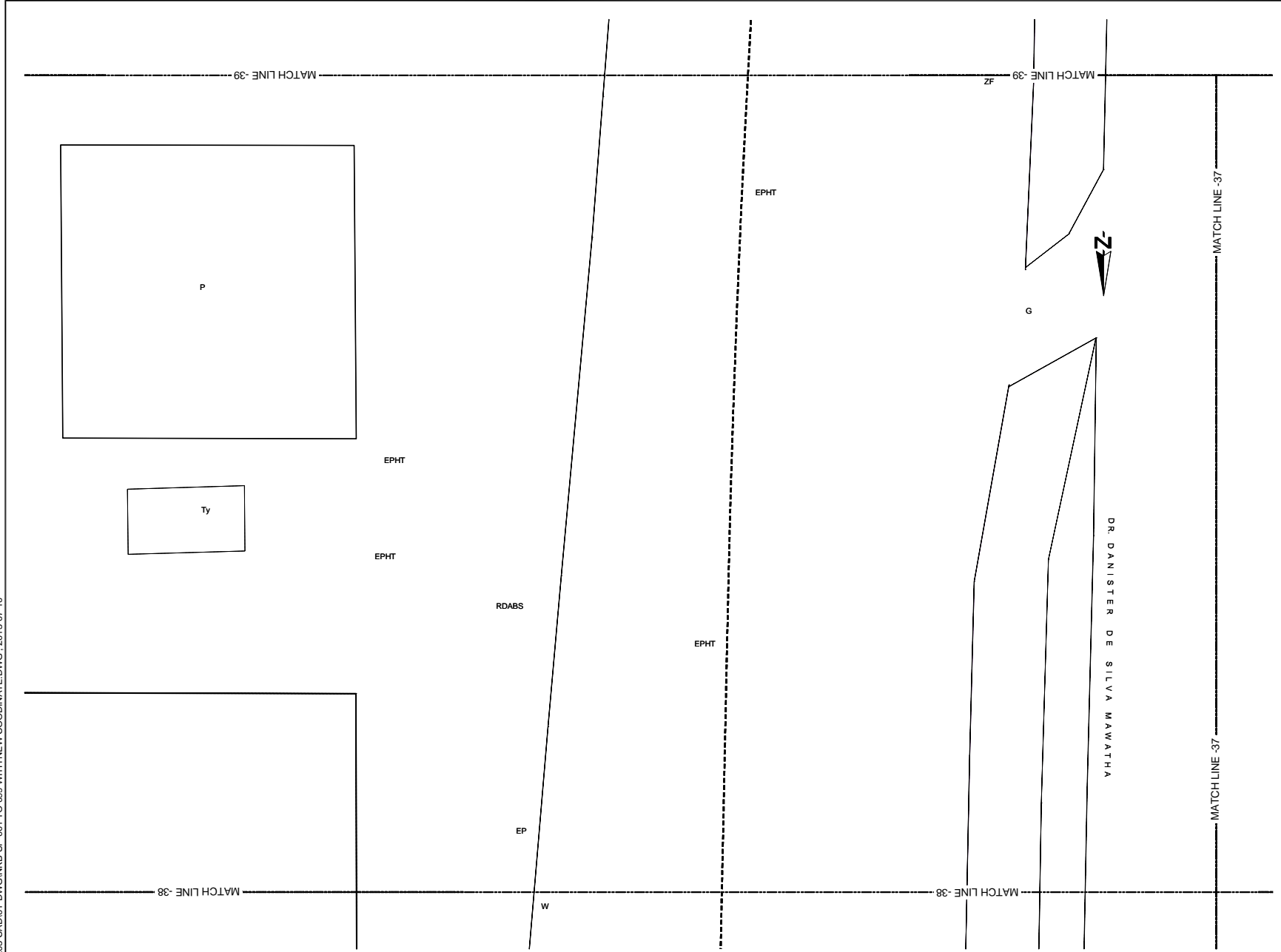
NO	DATE	DESCRIPTION

**PREPARATORY SURVEY ON TRAFFIC  
IMPROVEMENT PROJECT AROUND NEW KELANI  
BRIDGE**

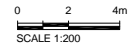
**TRAFFIC IMPROVEMENT PROJECT  
AROUND 2nd NEW KELANI BRIDGE**

DRG. NO: **NKB-SP-047**

U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG, 2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - RDABS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRF --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - OWWT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - C&L --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence



Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

ORICONSLU Oriental Consultants Co., Ltd.

CEA Consulting Engineers & Architects Associated (Pvt) Ltd.

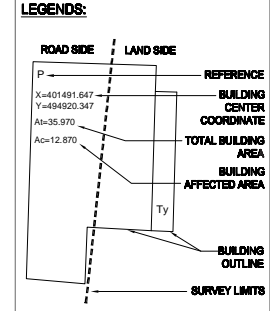
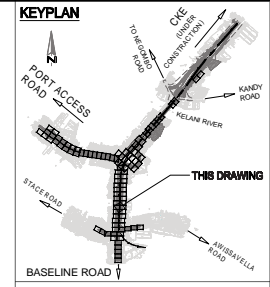
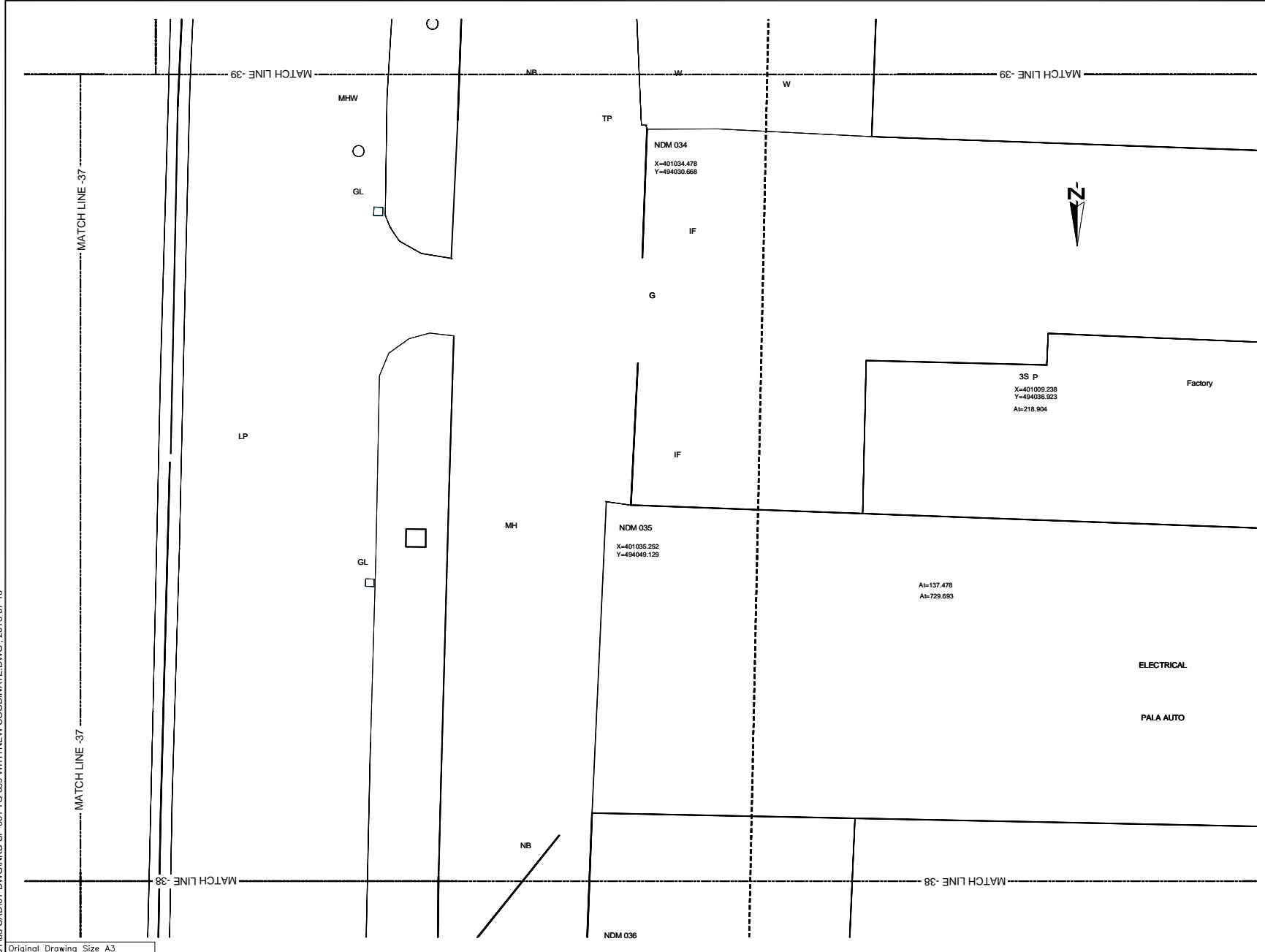
NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE

DRG. NO: NKB-SP-048

U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG\_2013-07-10



- REFERENCE**
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
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  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRE --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
  - P --- Permanent Building
  - Ty --- Temporary Building
  - BUC --- Building Under Construction
  - FDN --- Foundation
  - V --- Valve
  - WV --- Water Valve
  - CHWT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - CUL --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence
- 0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

Oriental Consultants Co., Ltd.

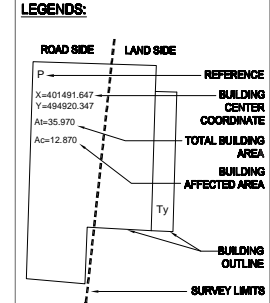
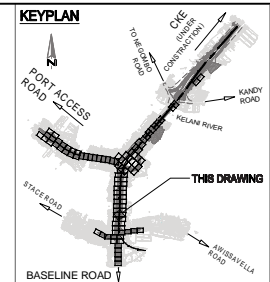
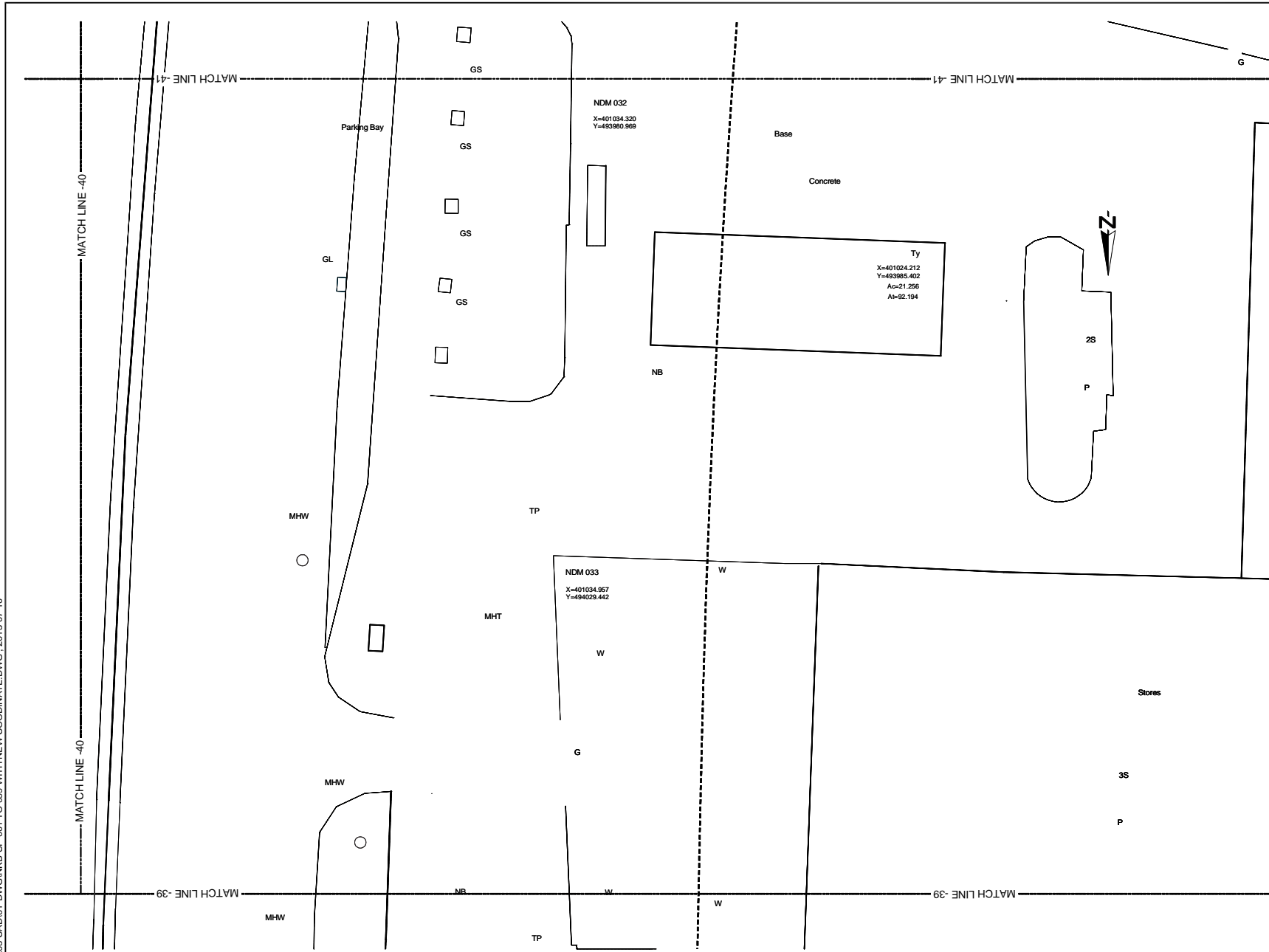
Consulting Engineers & Architects Associated (Pvt) Ltd.

NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE  
DRG. NO : NKB-SP-049

U:\06-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG, 2013-07-10



- REFERENCE
- EP --- Electric Post
  - EPHT --- High Tension Electric Post
  - TP --- Telephone Post
  - CP --- Concrete Post
  - LP --- Lamp Post
  - NB --- Name Board
  - SB --- Sign Board
  - ROADS --- RDA (Boundary Stone)
  - TSP --- Traffic Signal Post
  - GS --- Guard Stone
  - GW --- Guard Wall
  - TRE --- Transformer
  - PB --- Pylon Base
  - FH --- Fire Hydrant
  - GB --- Gantry Base
  - BL --- Building Lavatory
  - BS --- Bus Shelter
  - CB --- Concrete Base
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  - Ty --- Temporary Building
  - BUC --- Building Under Construction
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  - V --- Valve
  - WV --- Water Valve
  - GWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - MHW --- Manhole Water
  - MHS --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - CUL --- Culvert
  - MCh --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - TB --- Bank Top
  - GBW --- Gabion Wall
  - EF --- Electric Fence
  - ECL --- Electric Cable Line Under Ground
  - ORL --- Oil Pipe Line
  - DF --- Dry Fence
  - IF --- Iron Fence
  - LF --- Live Fence
  - RW --- Retaining Wall
  - K --- Kerb
  - SF --- Stone Fence
  - W --- Wall
  - WF --- Wire Fence
  - WDF --- Wooden Fence
  - WLF --- Wire Live Fence
  - WMP --- Wire Mesh Fence
  - ZF --- Zinc Fence
- 0 2 4m  
SCALE 1:200

Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

ORICONSLU Oriental Consultants Co., Ltd.

CEA Consulting Engineers & Architects Associated (Pvt) Ltd.

NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE

DRG. NO: NKB-SP-050