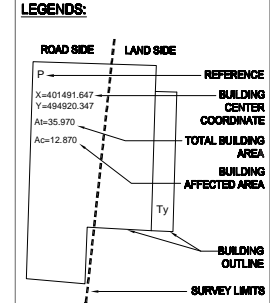
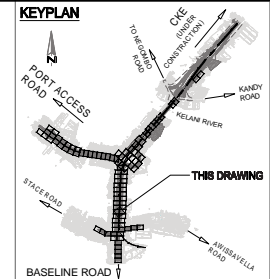
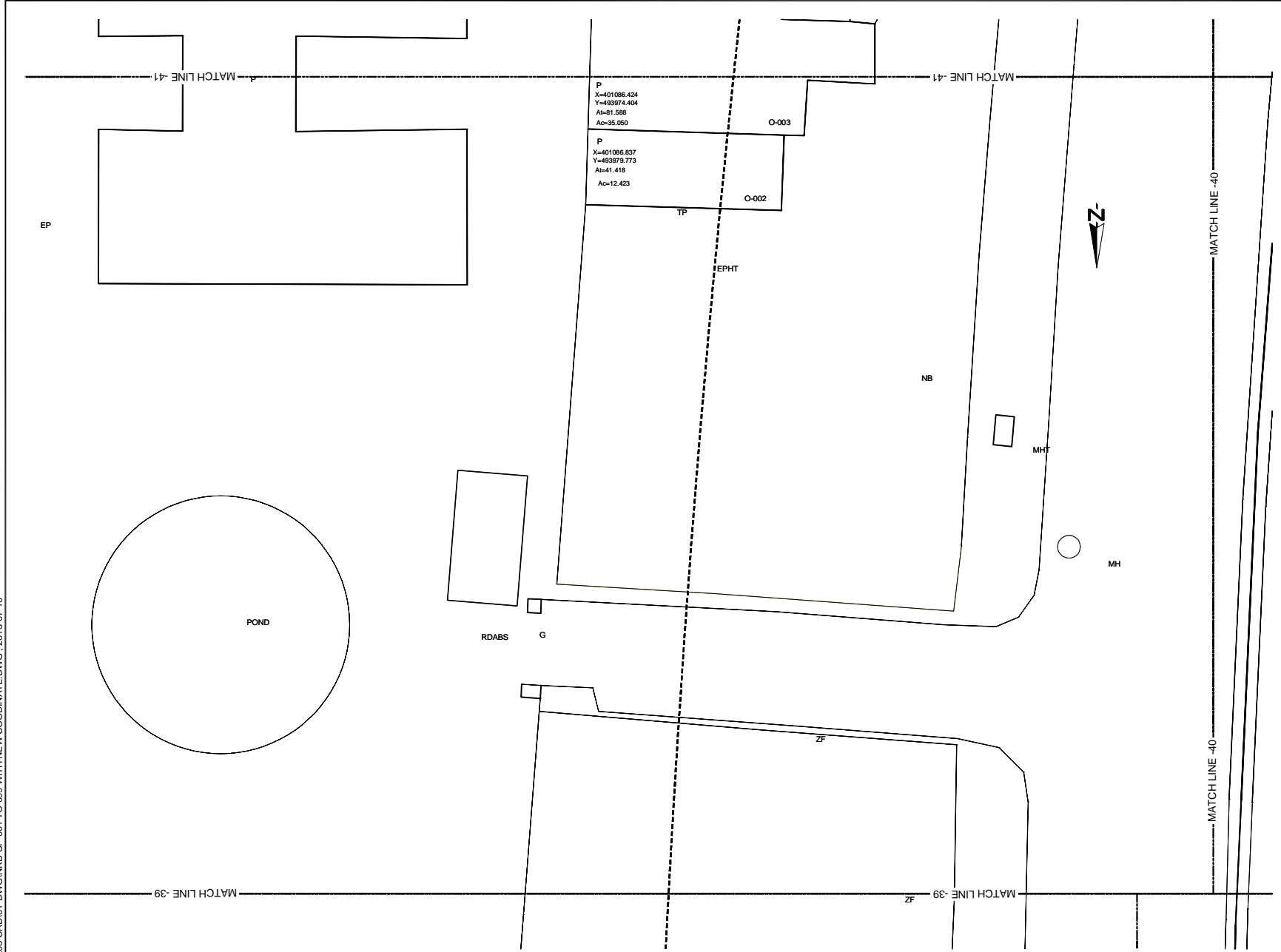


U:\05-NKB PROJECT\03-CAD\01-DWG\NKB-SP-001 TO 099 WITH NEW COORDINATE.DWG., 2013-07-10



- 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
  - QWMT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - M/W --- Manhole Water
  - M/S --- 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.  

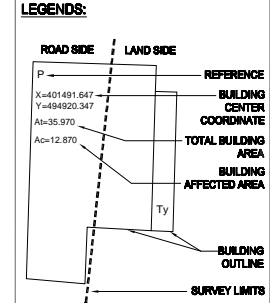
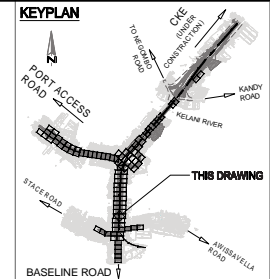
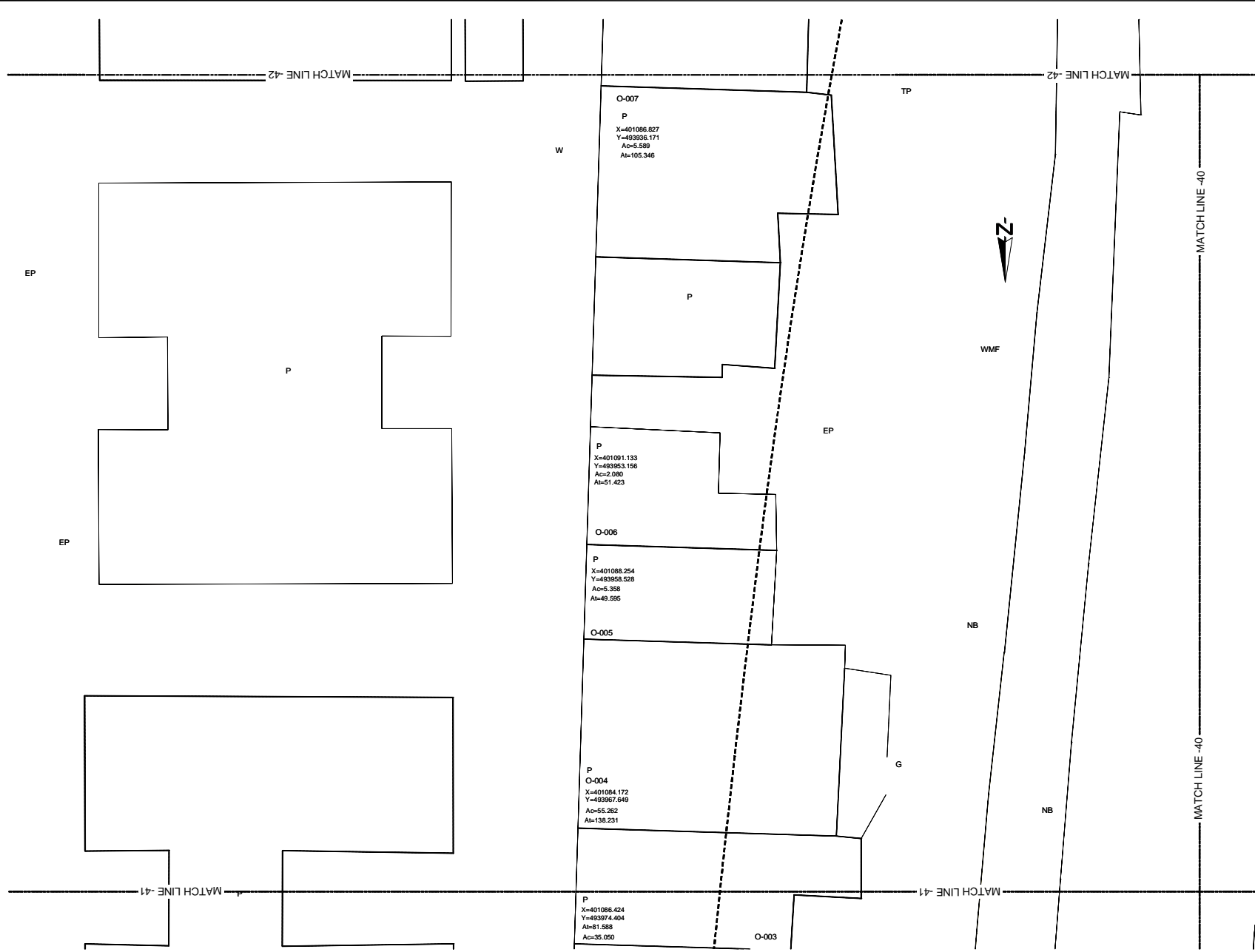
 Consulting Engineers & Architects Associated (Pvt) Ltd.

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-051

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
  - M/W --- Manhole Water
  - M/S --- 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
  - ZP --- 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.

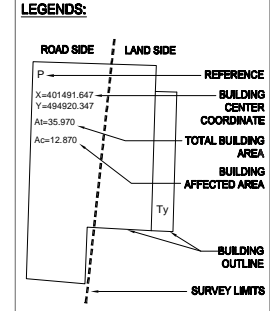
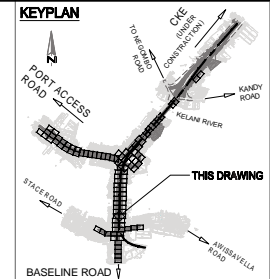
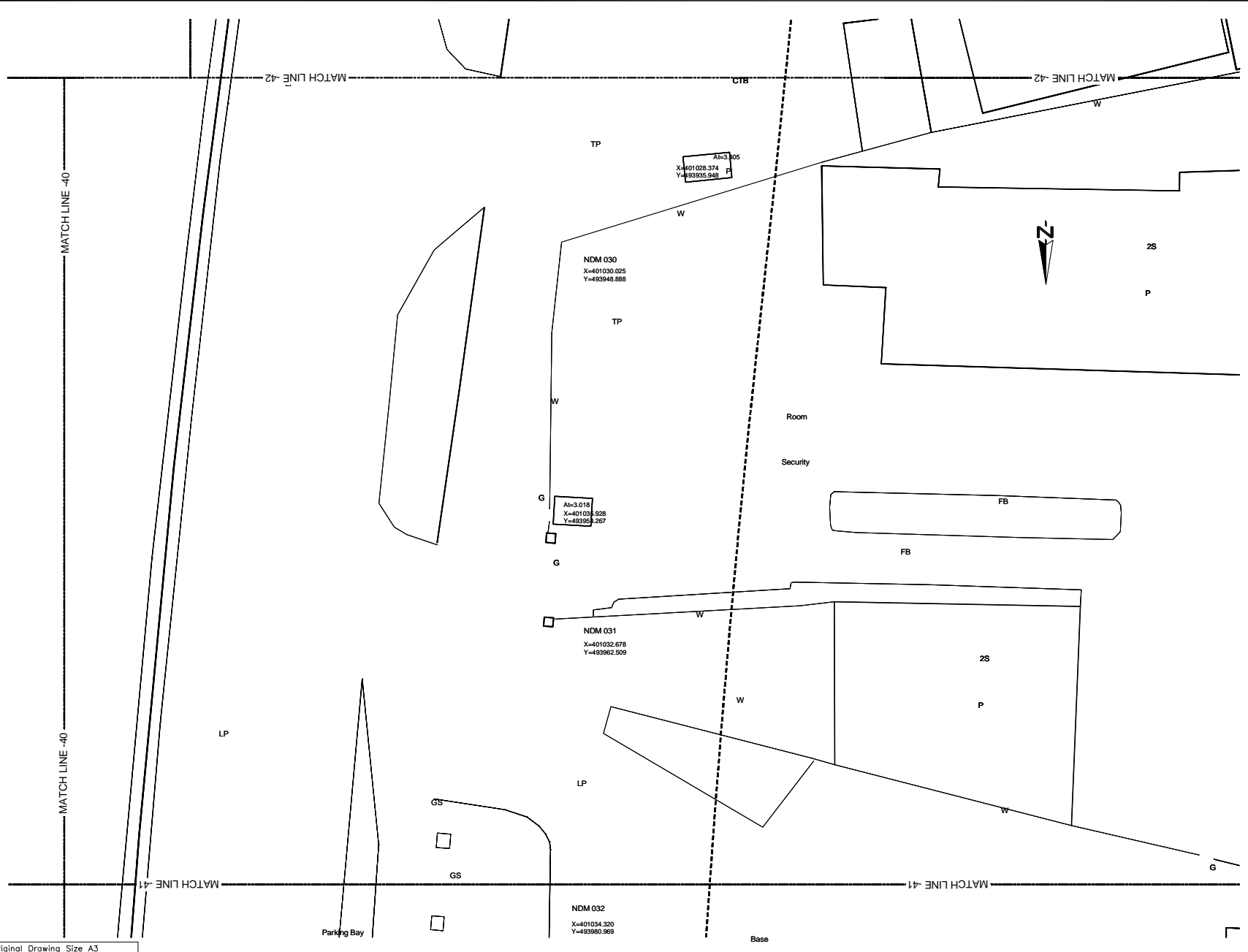
Consulting Engineers & Architects Associated (Pvt) Ltd.

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-052

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
  - 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
  - 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**

ORIONCONSUL  
Oriental Consultants Co., Ltd.

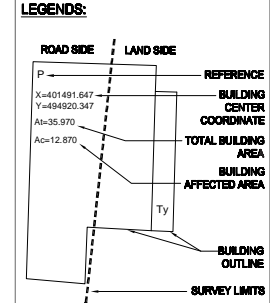
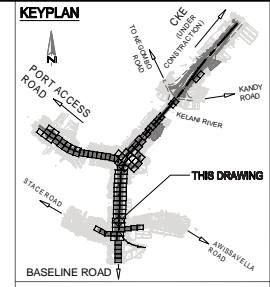
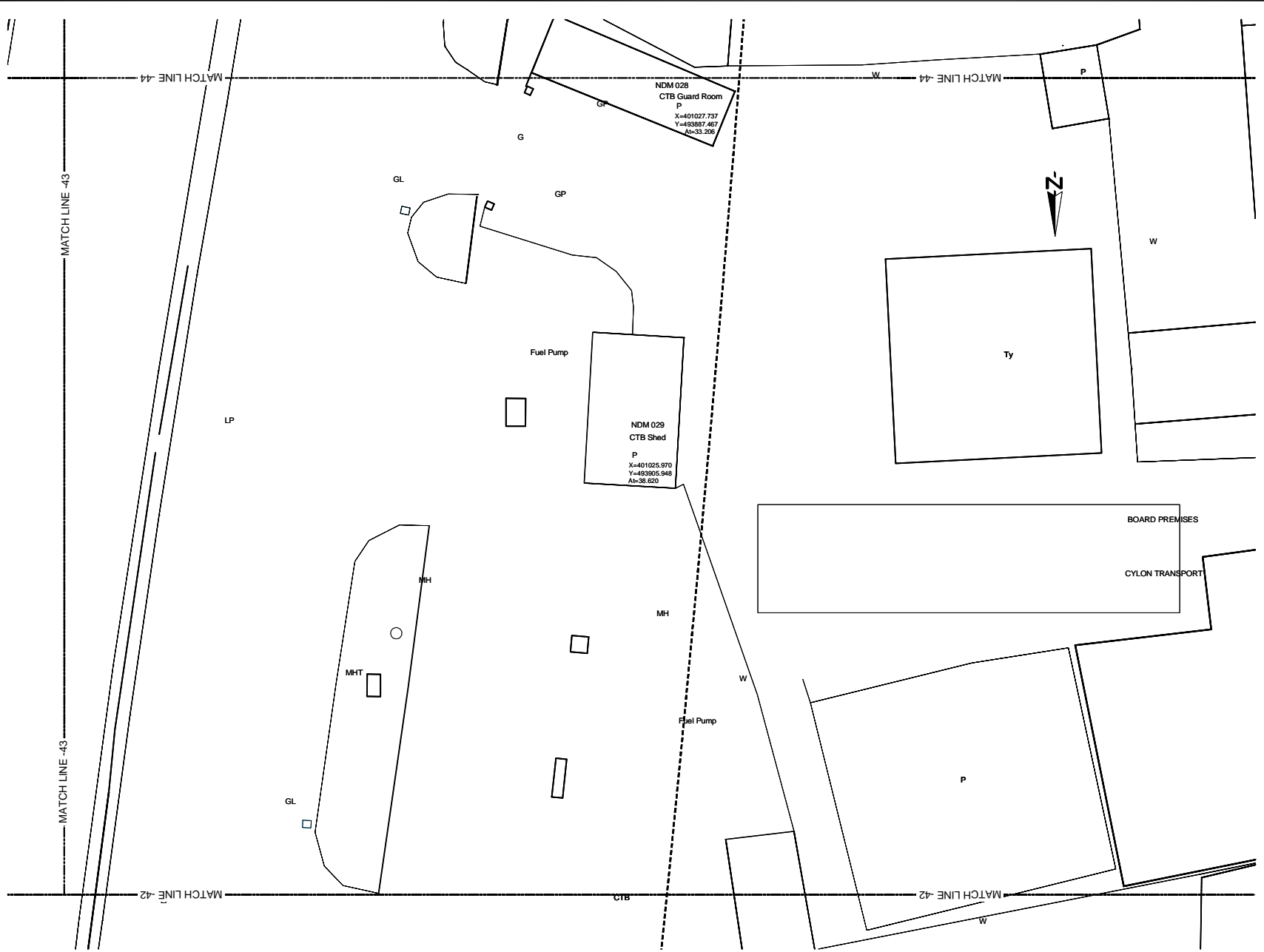
CEA  
Consulting Engineers & Architects Associated (Pvt) Ltd.

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-053

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
  - 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
  - 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**

ORICONSLU Oriental Consultants Co., Ltd.

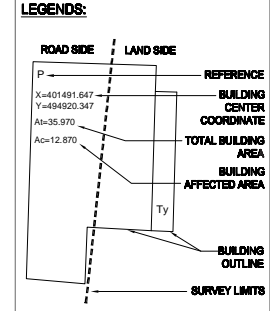
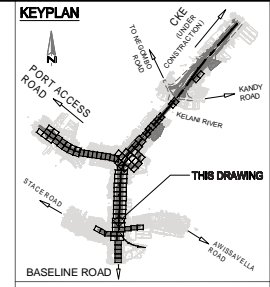
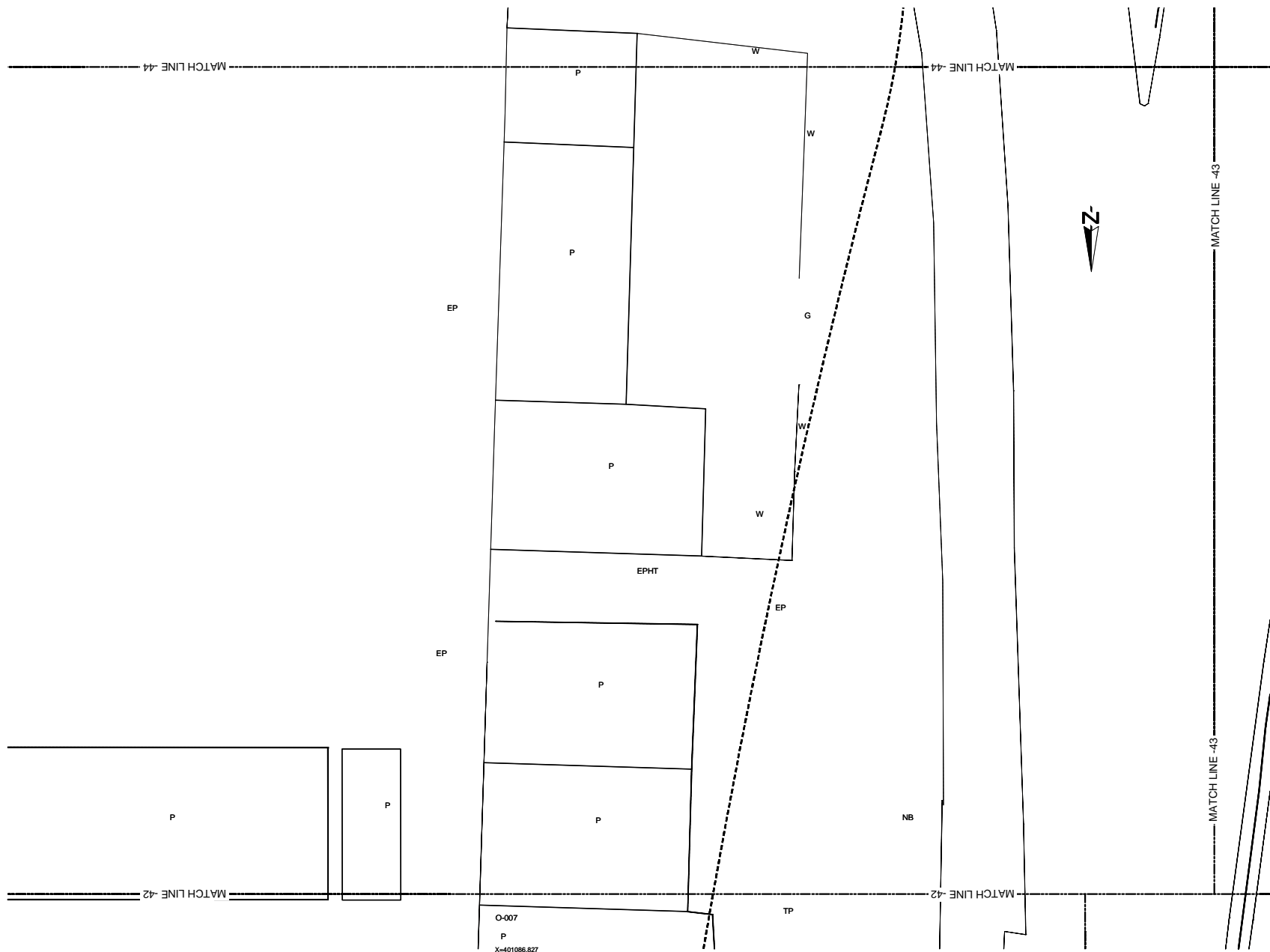
CEA Consulting Engineers & Architects Associated (Pvt) Ltd.

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-054

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
  - OWHT --- 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.

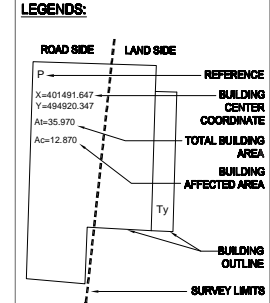
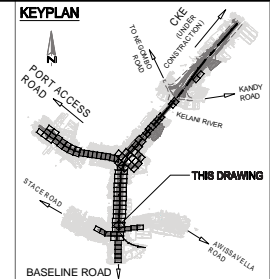
NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC  
IMPROVEMENT PROJECT AROUND NEW KELANI  
BRIDGE

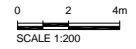
TRAFFIC IMPROVEMENT PROJECT  
AROUND 2nd NEW KELANI BRIDGE

DRG. NO: **NKB-SP-055**

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
  - 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



Original Drawing Size A3

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PORTS AND HIGHWAYS

**Road Development Authority**

ORIONCONSUL Oriental Consultants Co., Ltd.

CEA Consulting Engineers & Architects Associated (Pvt) Ltd.

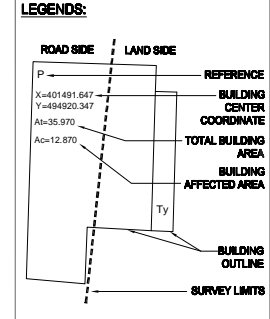
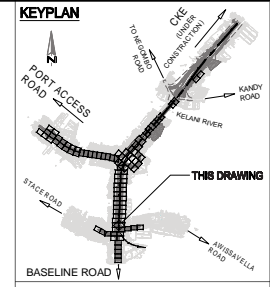
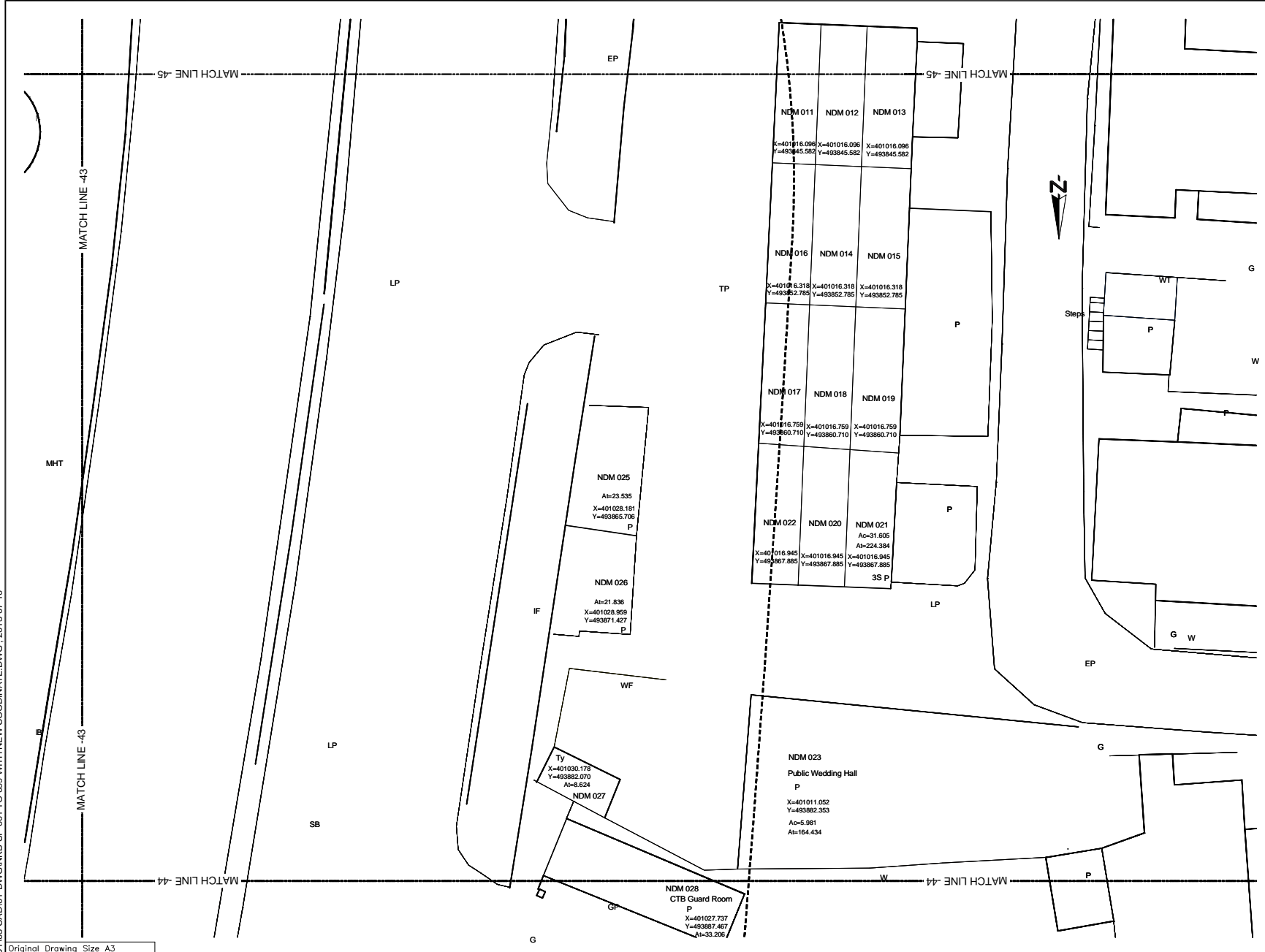
NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE

DRG. NO: **NKB-SP-056**

U:\05-NKB PROJECT\03-CADD\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
- RDS --- 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
- GWHT --- 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.

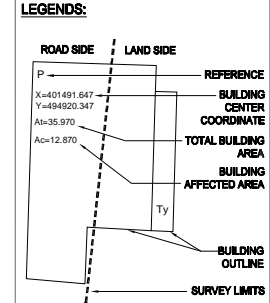
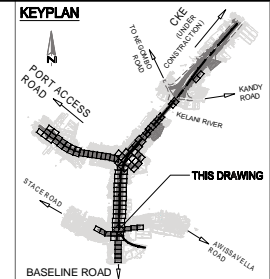
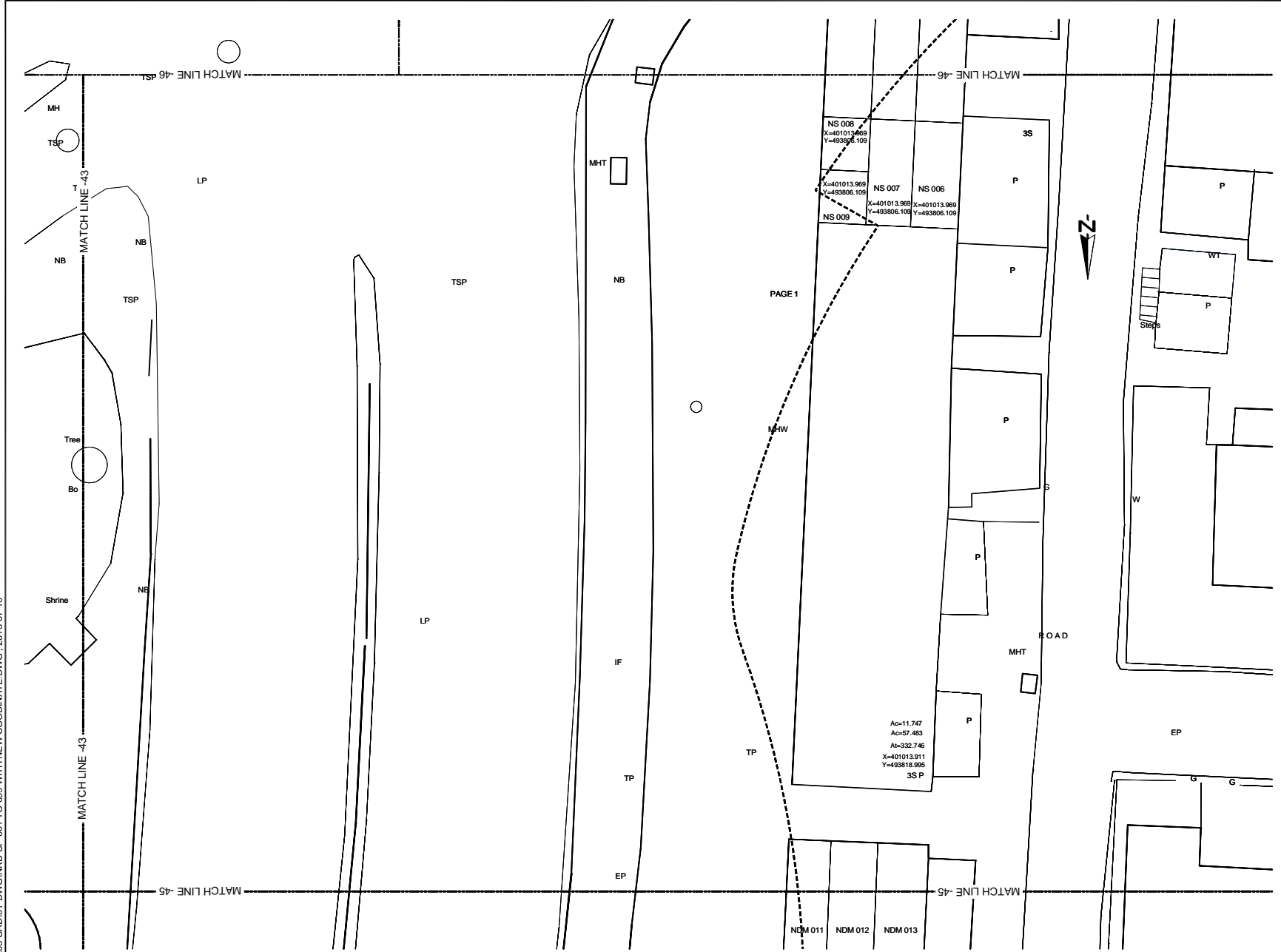
Consulting Engineers & Architects Associated (Pvt) Ltd.

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-057

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
  - M/W --- Manhole Water
  - M/S --- 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
  - W/F --- 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**

ORION CONSULTANTS  
Oriental Consultants Co., Ltd.

CEA  
Consulting Engineers & Architects Associated (Pvt) Ltd.

NO	DATE	DESCRIPTION

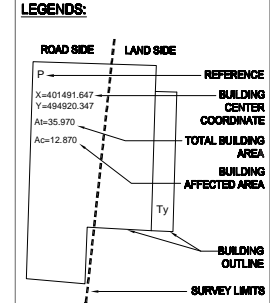
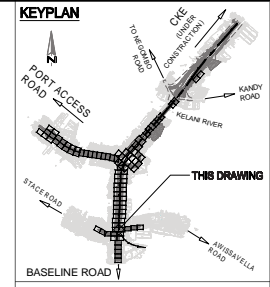
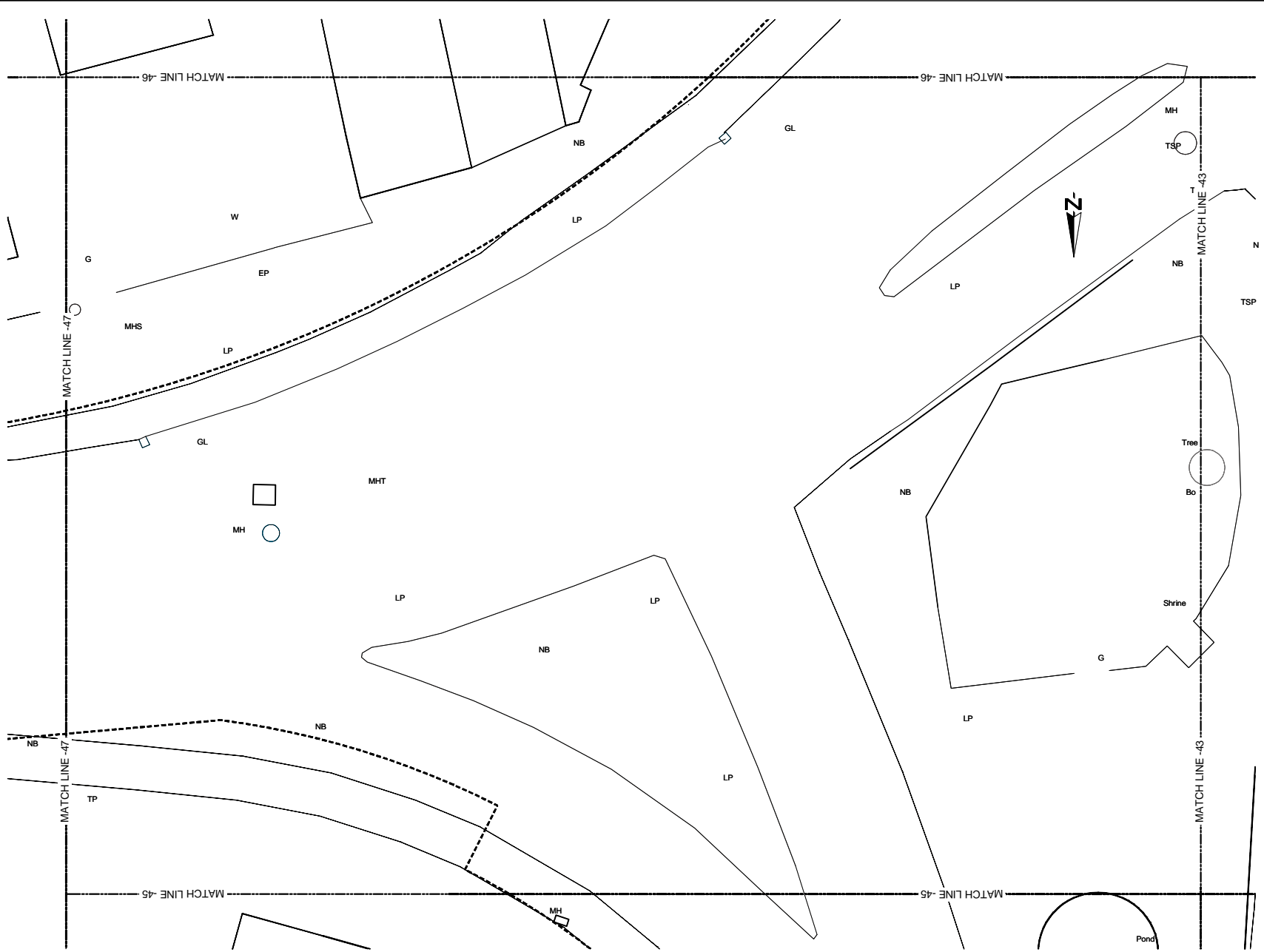
PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE

DRG. NO: NKB-SP-058



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
  - M/W --- Manhole Water
  - M/S --- 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**

ORICONSLU Oriental Consultants Co., Ltd.

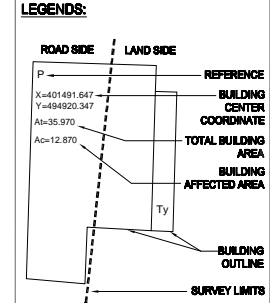
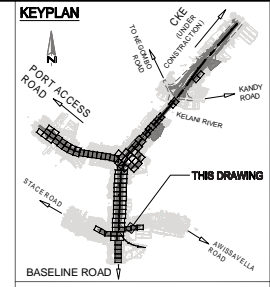
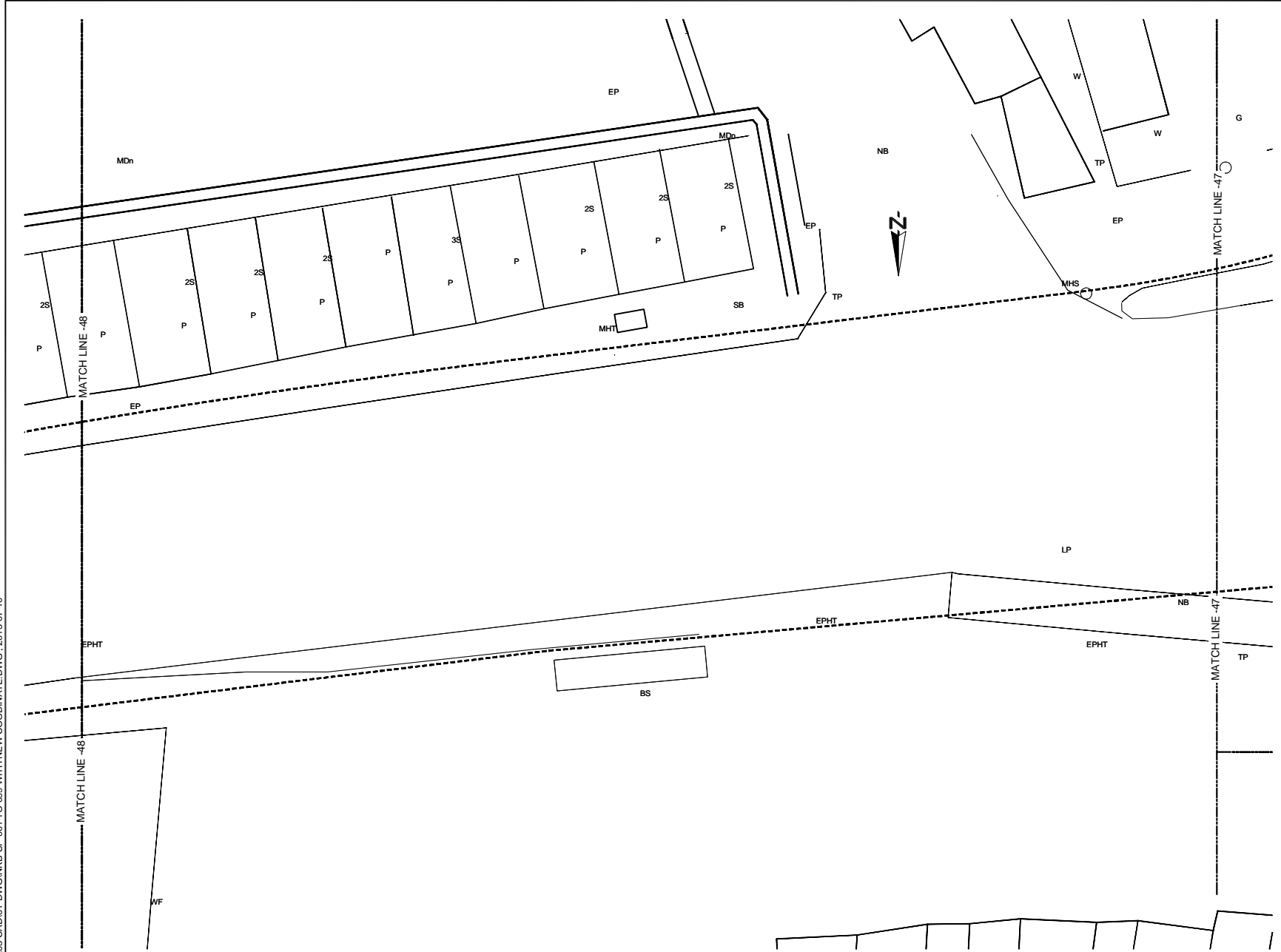
CEA Consulting Engineers & Architects Associated (Pvt) Ltd.

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-059

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
  - WW --- 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.

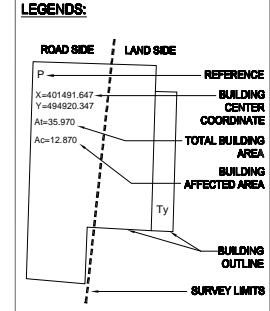
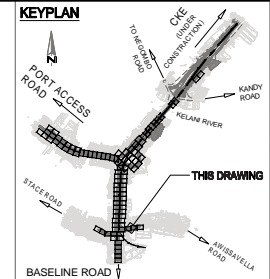
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**PREPARATORY SURVEY ON TRAFFIC  
IMPROVEMENT PROJECT AROUND NEW KELANI  
BRIDGE**

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

DRG. NO: NKB-SP-060

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
  - 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.

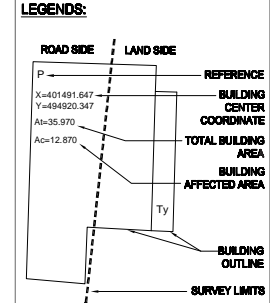
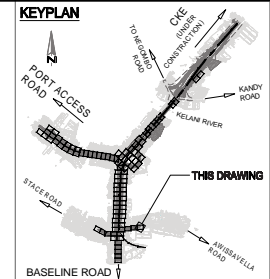
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**PREPARATORY SURVEY ON TRAFFIC  
IMPROVEMENT PROJECT AROUND NEW KELANI  
BRIDGE**

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

DRG. NO: **NKB-SP-061**

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
  - 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

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.

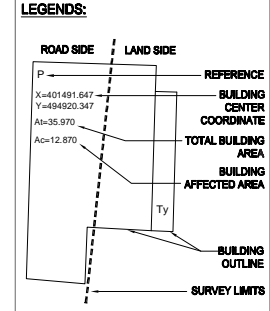
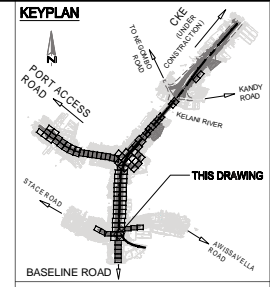
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**PREPARATORY SURVEY ON TRAFFIC  
IMPROVEMENT PROJECT AROUND NEW KELANI  
BRIDGE**

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

DRG. NO: **NKB-SP-062**

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
  - OWHT --- 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**

ORION CONSULTANTS  
Oriental Consultants Co., Ltd.

CEA  
Consulting Engineers & Architects Associated (Pvt) Ltd.

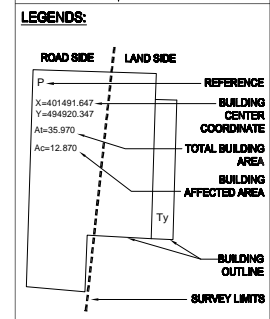
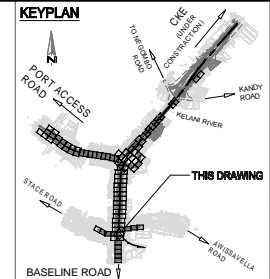
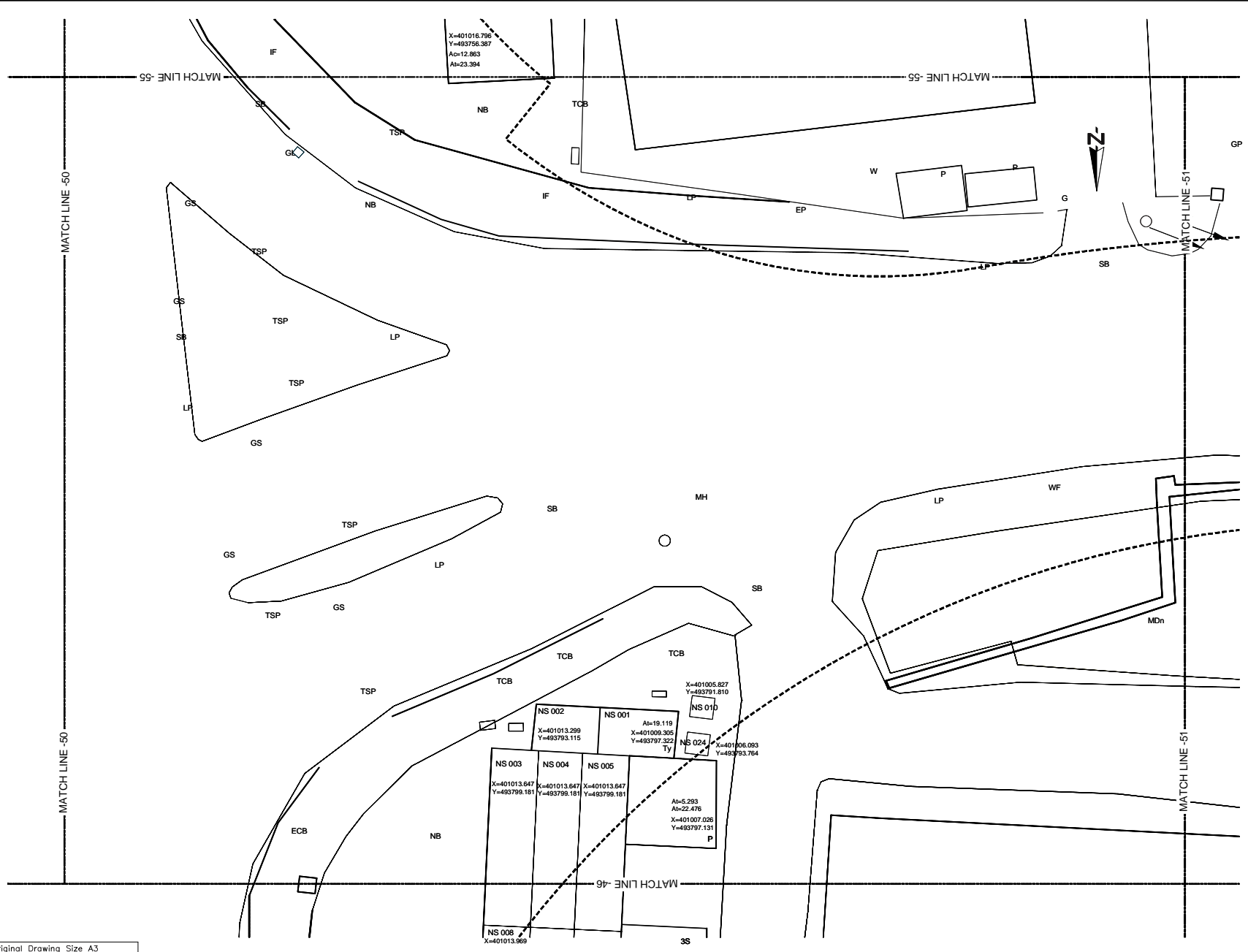
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PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE

DRG. NO: NKB-SP-063

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
  - 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
  - BCU --- 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
  - 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
  - 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

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.

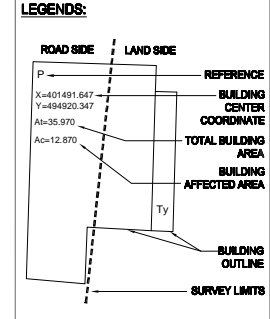
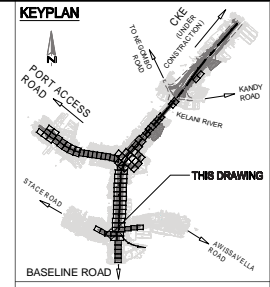
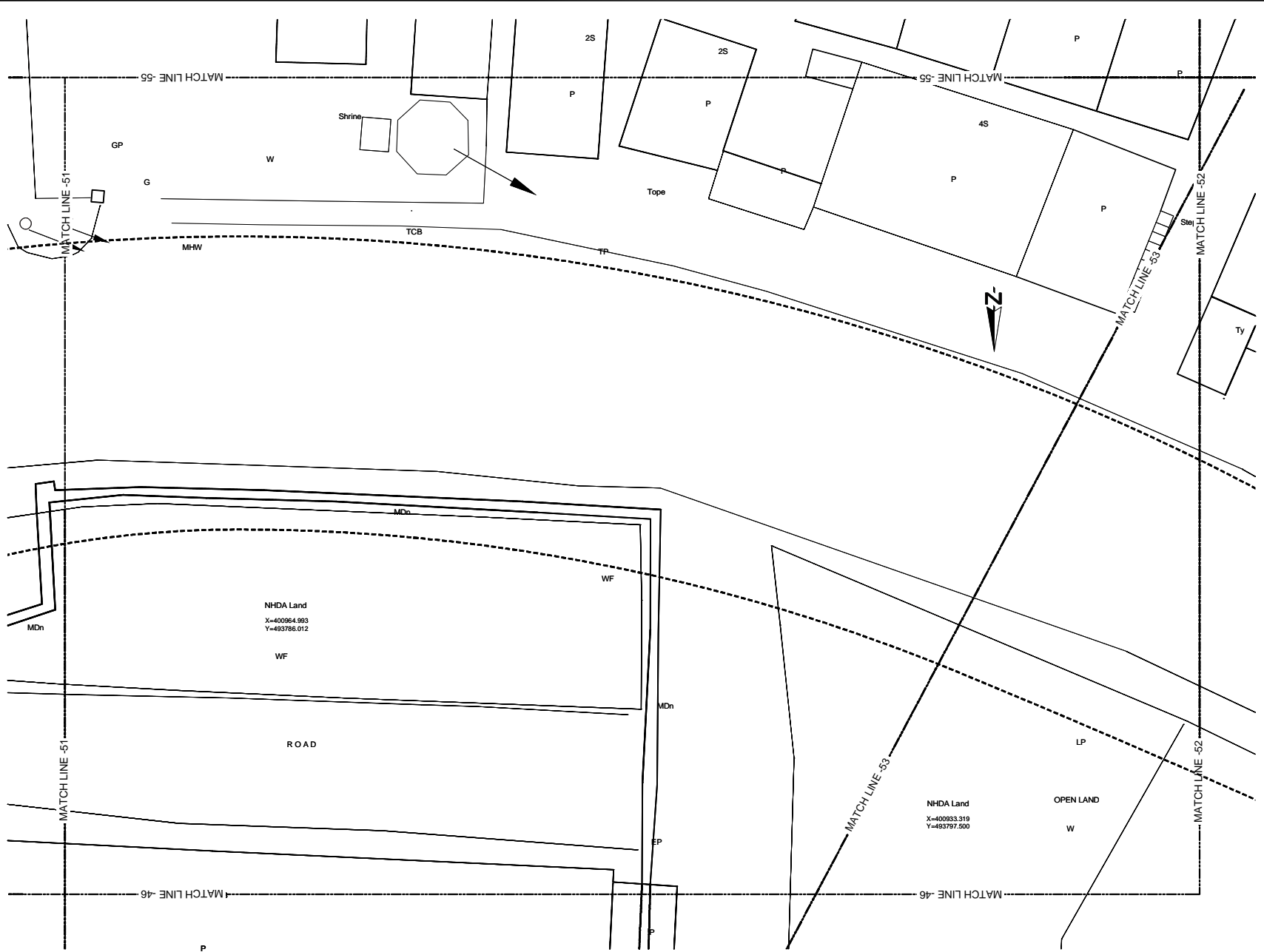
NO	DATE	DESCRIPTION

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

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

DRG. NO: **NKB-SP-064**

UJ-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
  - 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
  - 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

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.

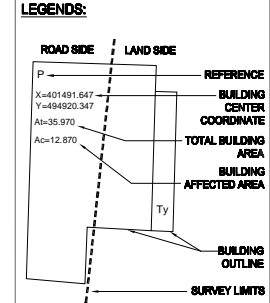
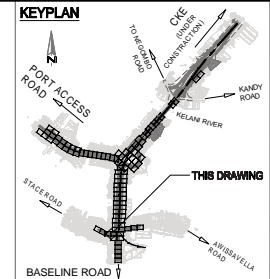
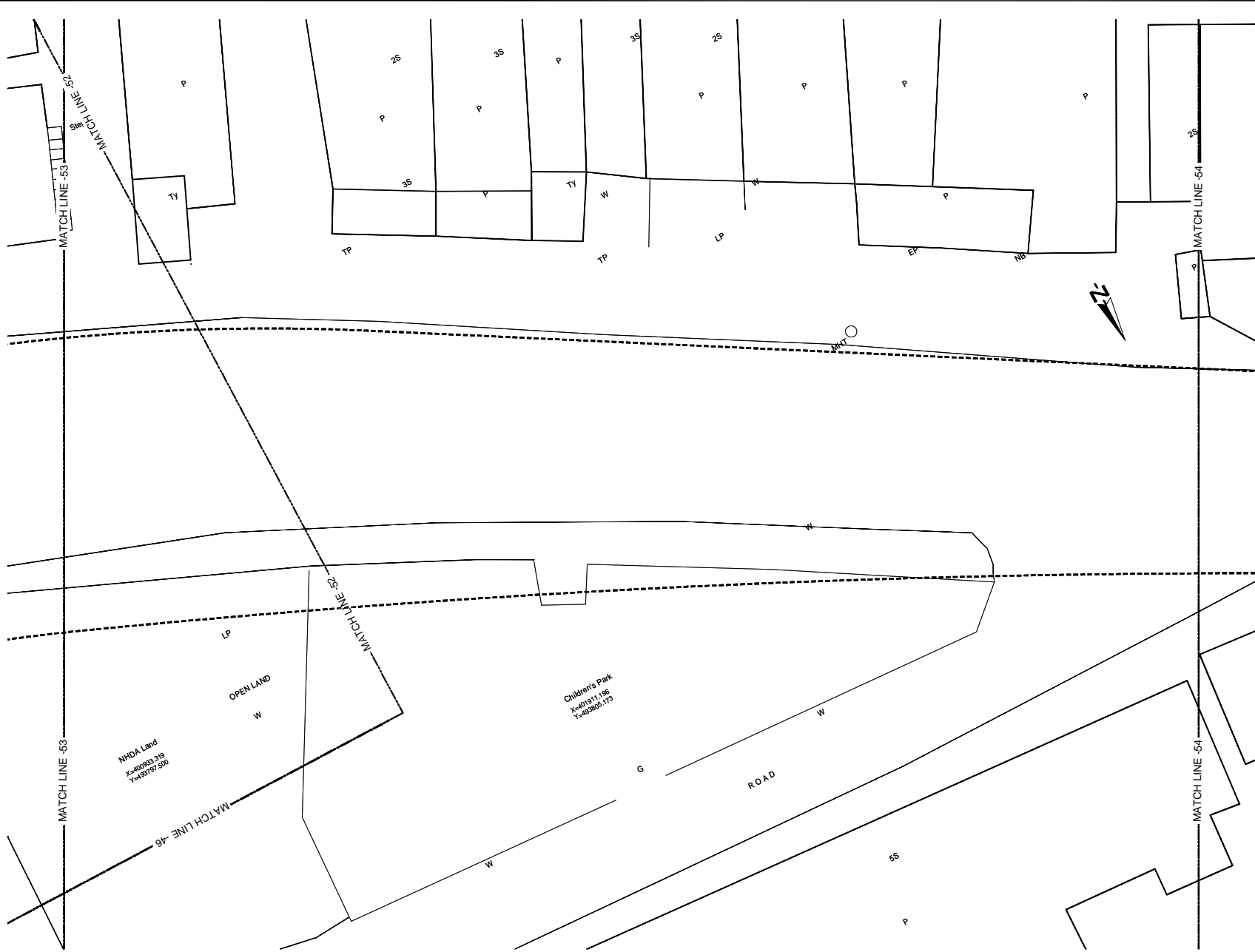
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**PREPARATORY SURVEY ON TRAFFIC  
IMPROVEMENT PROJECT AROUND NEW KELANI  
BRIDGE**

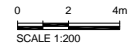
**TRAFFIC IMPROVEMENT PROJECT  
AROUND 2nd NEW KELANI BRIDGE**

DRG. NO: **NKB-SP-065**

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



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

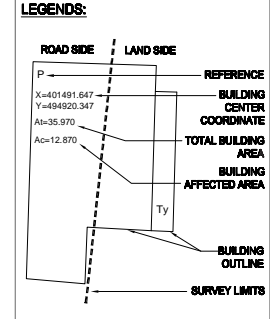
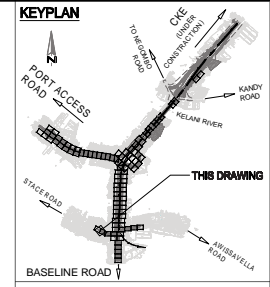
**PREPARATORY SURVEY ON TRAFFIC  
IMPROVEMENT PROJECT AROUND NEW KELANI  
BRIDGE**

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

DRG. NO: **NKB-SP-066**



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
  - 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
  - WW --- 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
  - 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**

ORIONCONSUL  
Oriental Consultants Co., Ltd.

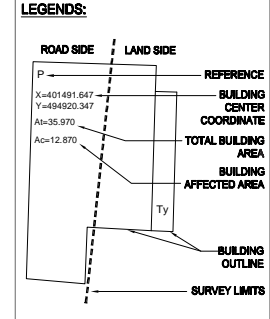
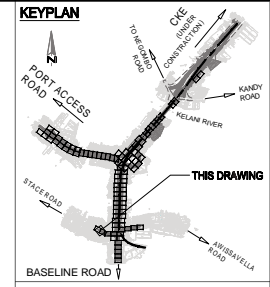
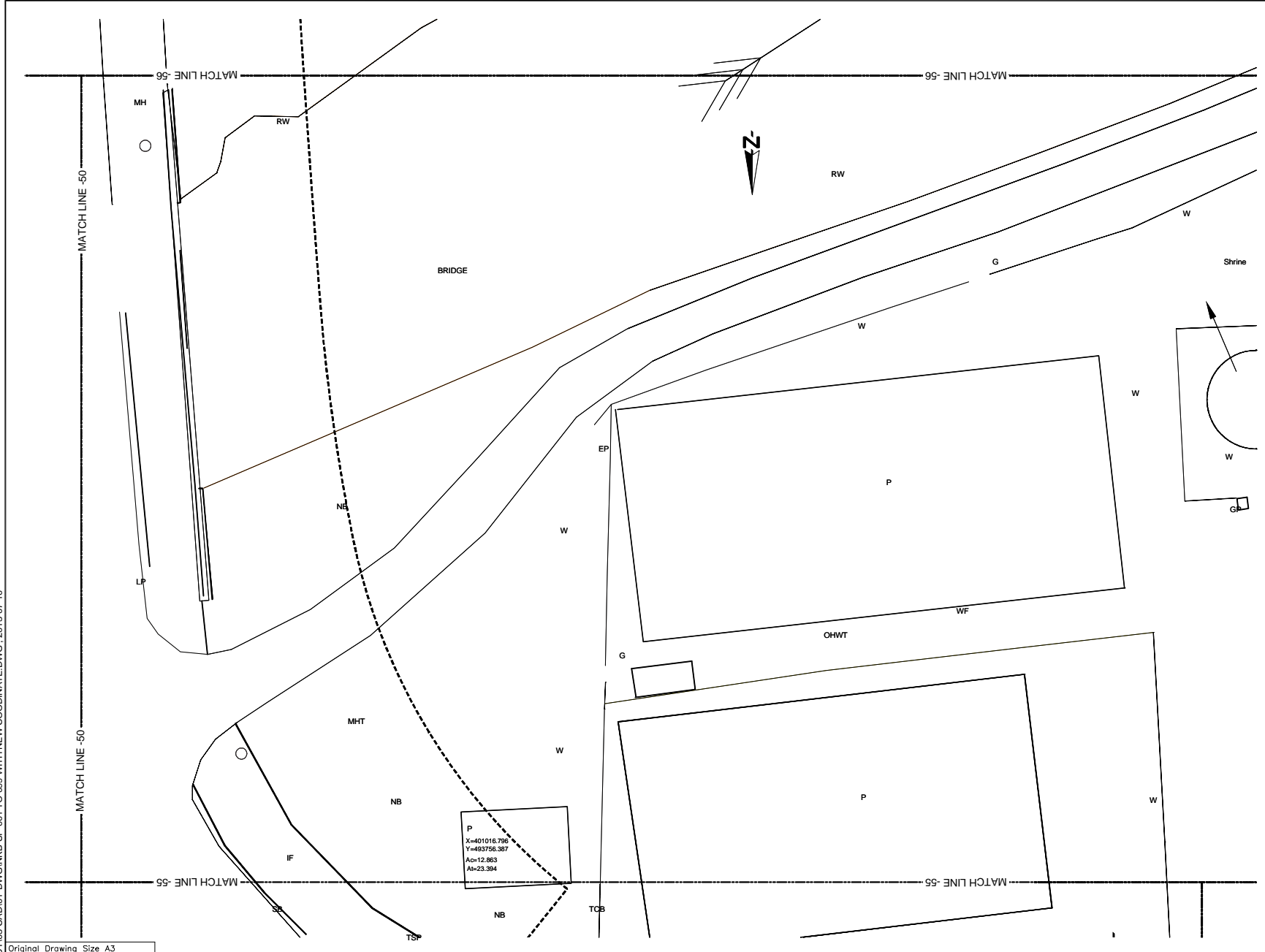
CEA  
Consulting Engineers & Architects Associated (Pvt) Ltd.

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-067

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
OHWT	Over Head Water Tank
WT	Water Tank
GL	Gully
MH	Manhole
MHT	Manhole Telecom
M/W	Manhole Water
M/S	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
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**

ORIONCONSUL Oriental Consultants Co., Ltd.

CEA Consulting Engineers & Architects Associated (Pvt) Ltd.

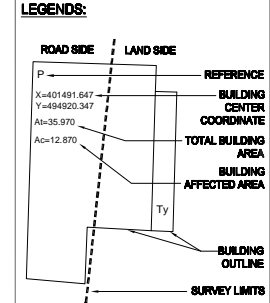
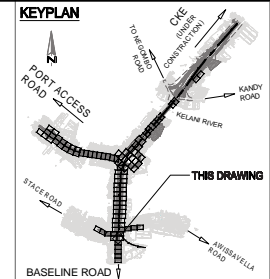
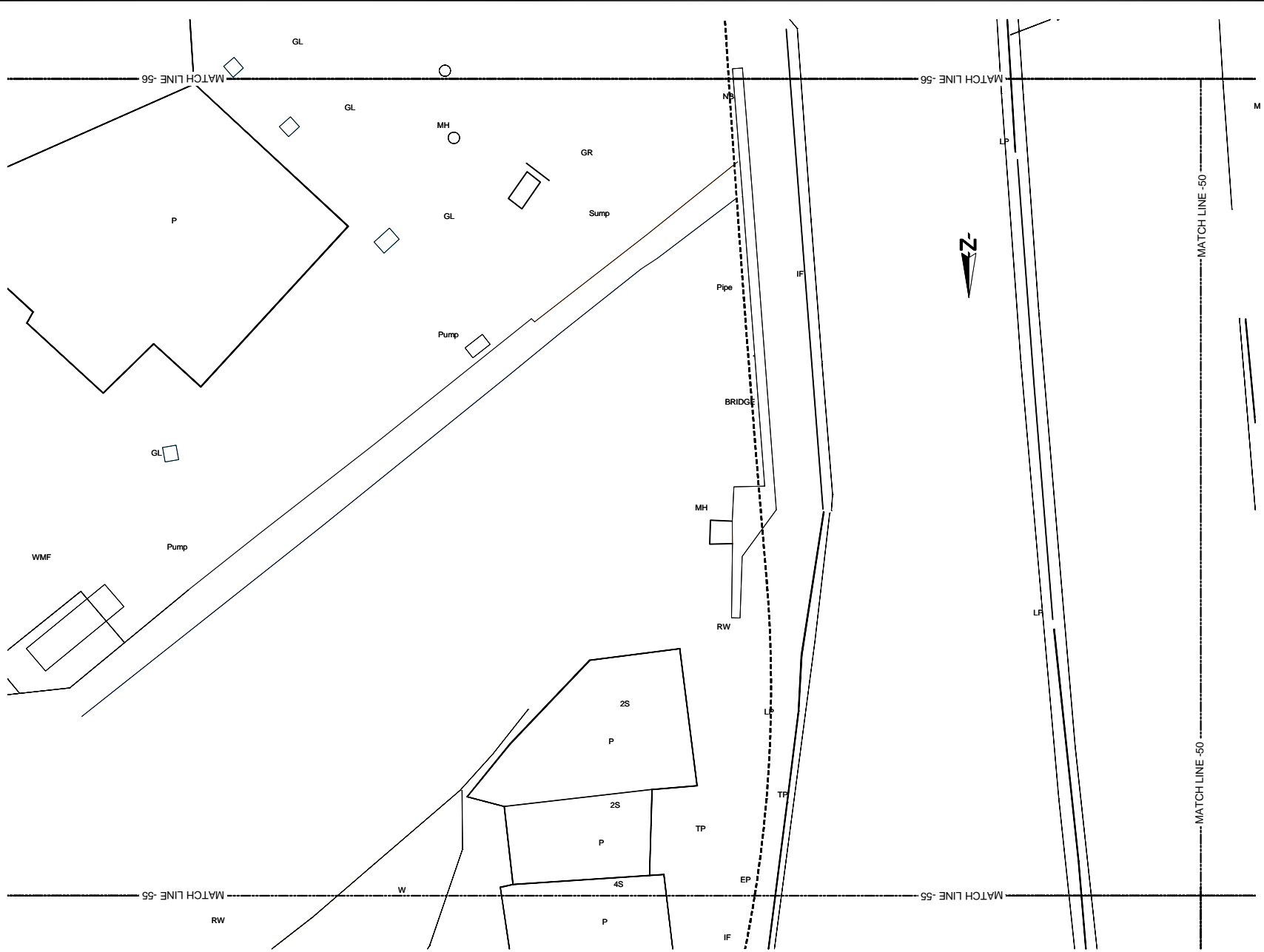
NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE

DRG. NO: NKB-SP-068

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
  - M/W --- Manhole Water
  - M/S --- Manhole Sewer
  - TCB --- Telecom Cable Box
  - ECB --- Electric Cable Box
  - SPT --- Septic Tank
  - G --- Gate
  - GP --- Gate Post
  - C/L --- Cullent
  - M/D --- Masonry Drain
  - EDn --- Earth Drain
  - BB --- Bank Bottom
  - T/B --- 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
  - ZP --- 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.

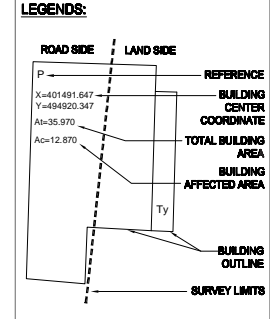
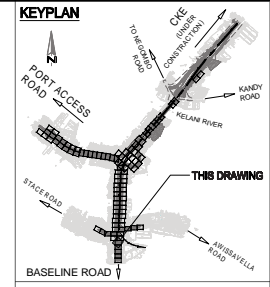
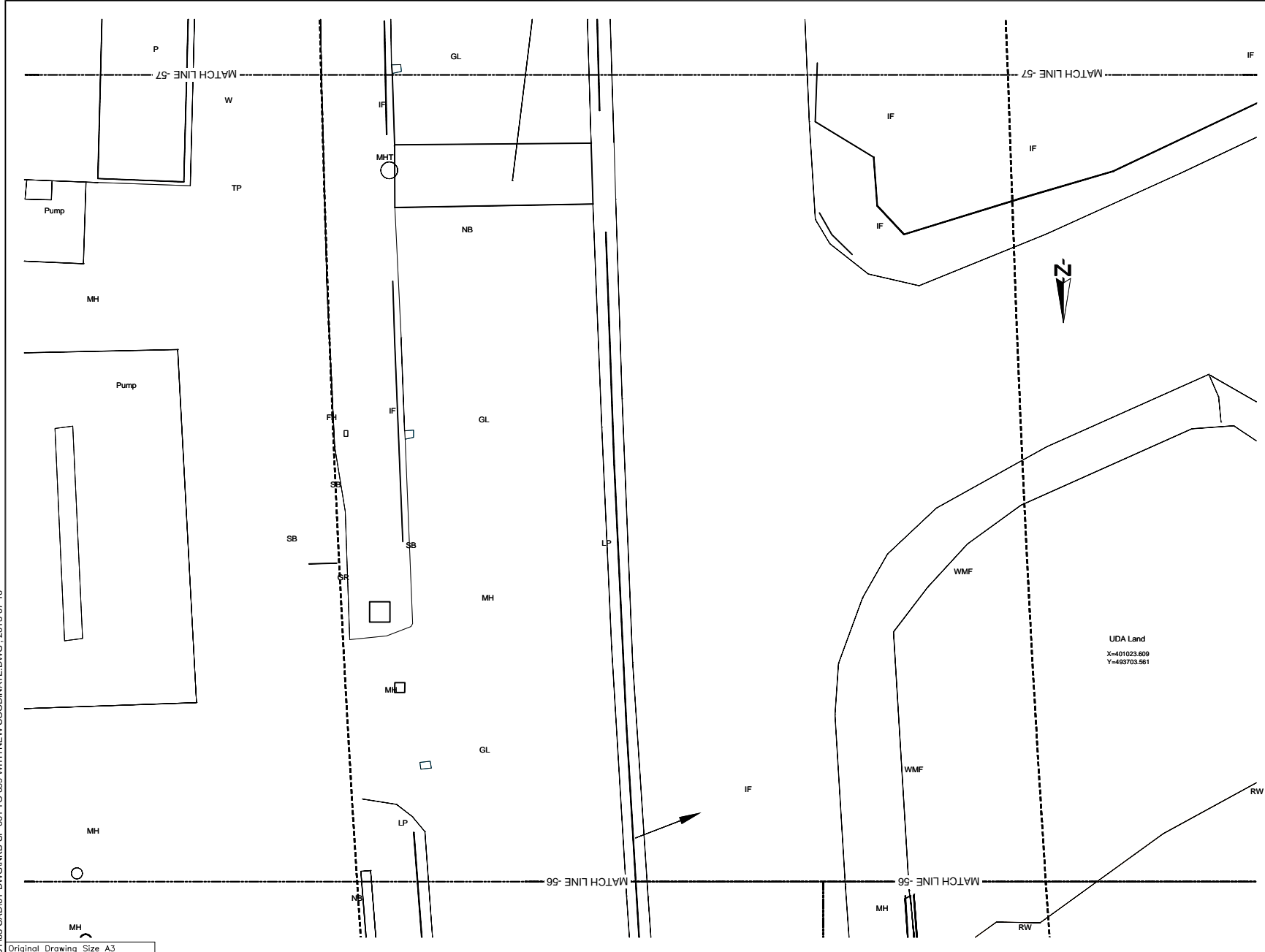
Consulting Engineers & Architects Associated (Pvt) Ltd.

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-069

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
  - 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
- 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.

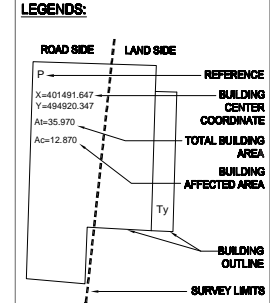
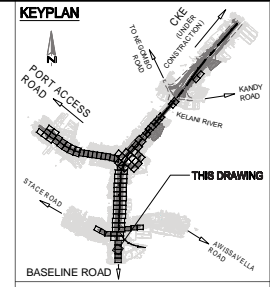
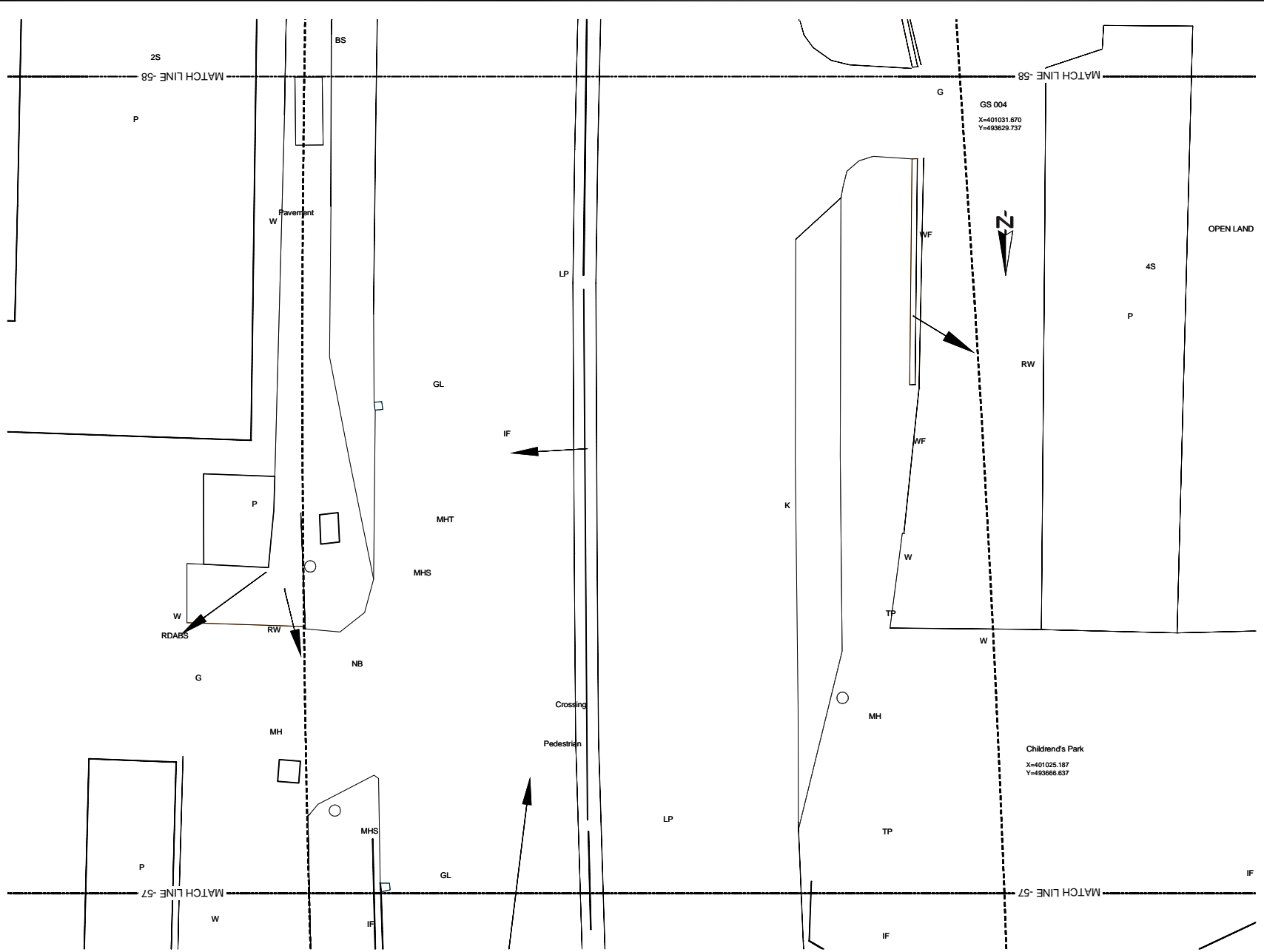
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**PREPARATORY SURVEY ON TRAFFIC  
IMPROVEMENT PROJECT AROUND NEW KELANI  
BRIDGE**

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

DRG. NO: **NKB-SP-070**

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
  - 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
  - WW --- 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.

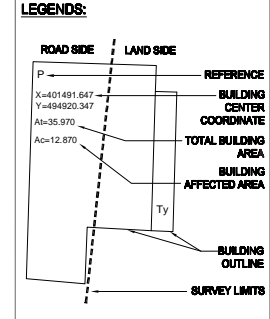
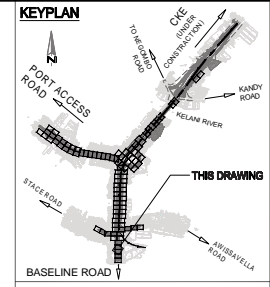
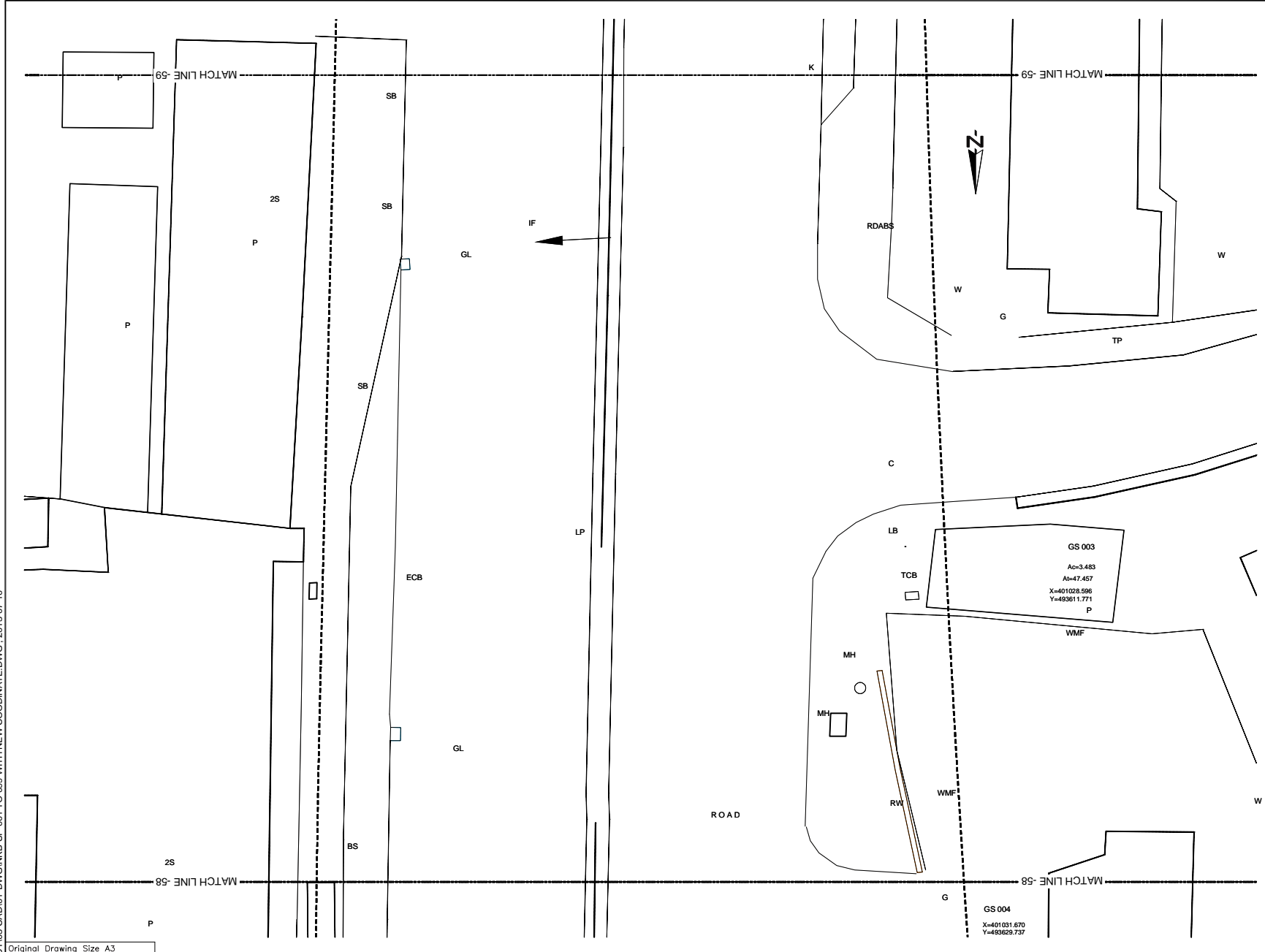
Consulting Engineers & Architects Associated (Pvt) Ltd.

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-071

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
  - 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
  - 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.

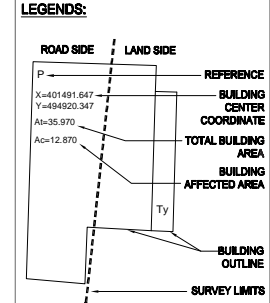
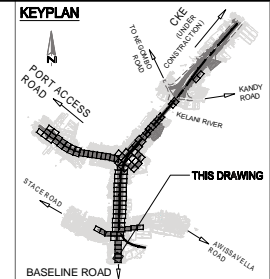
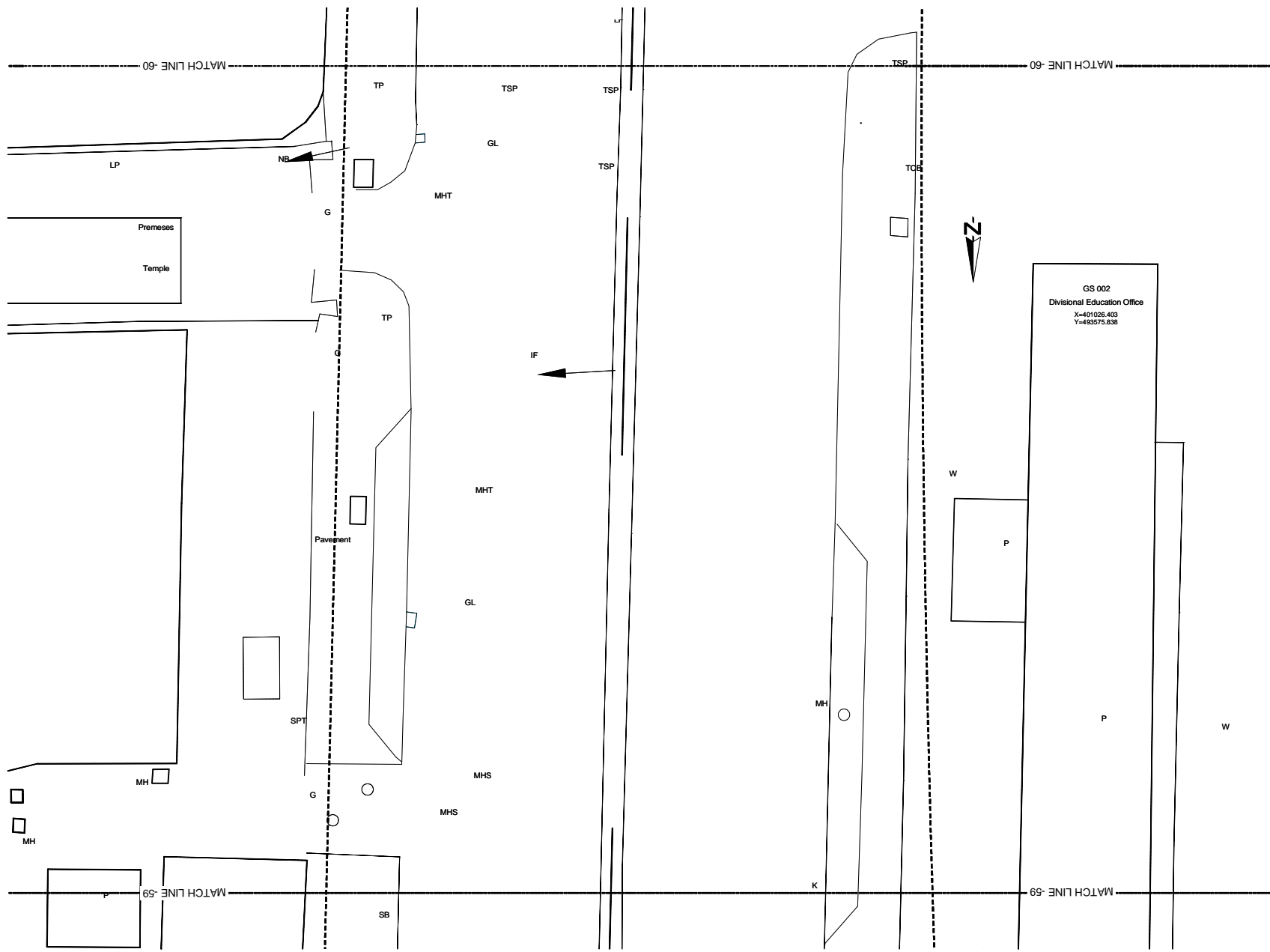
NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC  
IMPROVEMENT PROJECT AROUND NEW KELANI  
BRIDGE

TRAFFIC IMPROVEMENT PROJECT  
AROUND 2nd NEW KELANI BRIDGE

DRG. NO : **NKB-SP-072**

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
  - 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
  - GP --- Gate Post
  - CUL --- Culvert
  - Md --- 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.

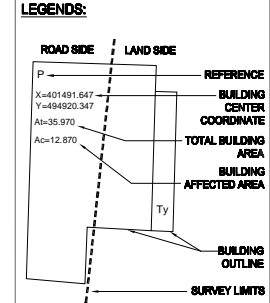
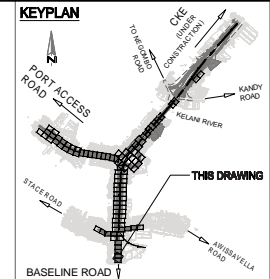
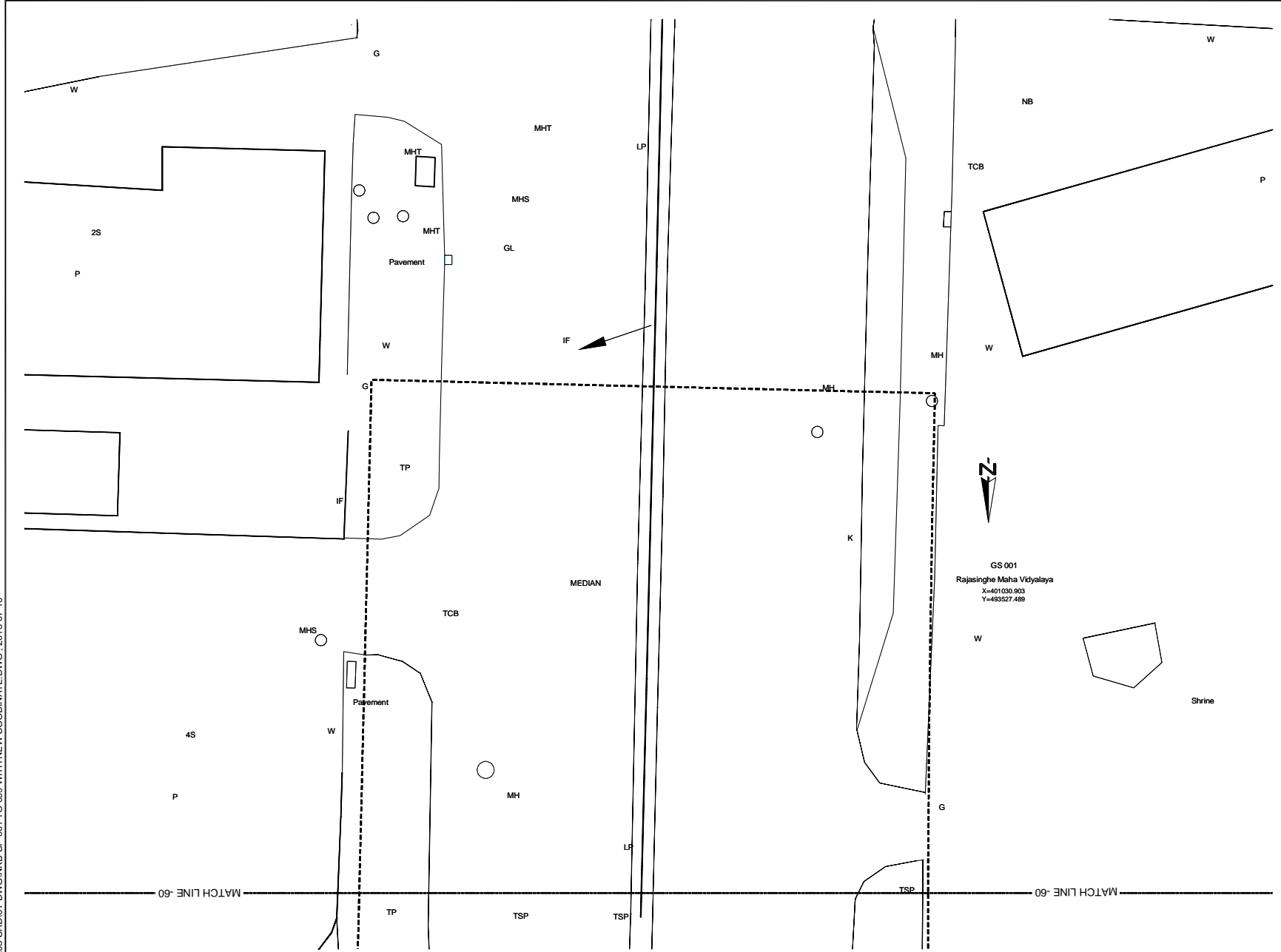
Consulting Engineers & Architects Associated (Pvt) Ltd.

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-073

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
  - GHWT --- 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 --- Gable 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

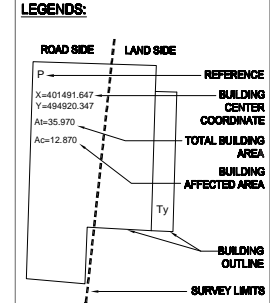
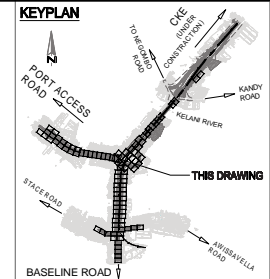
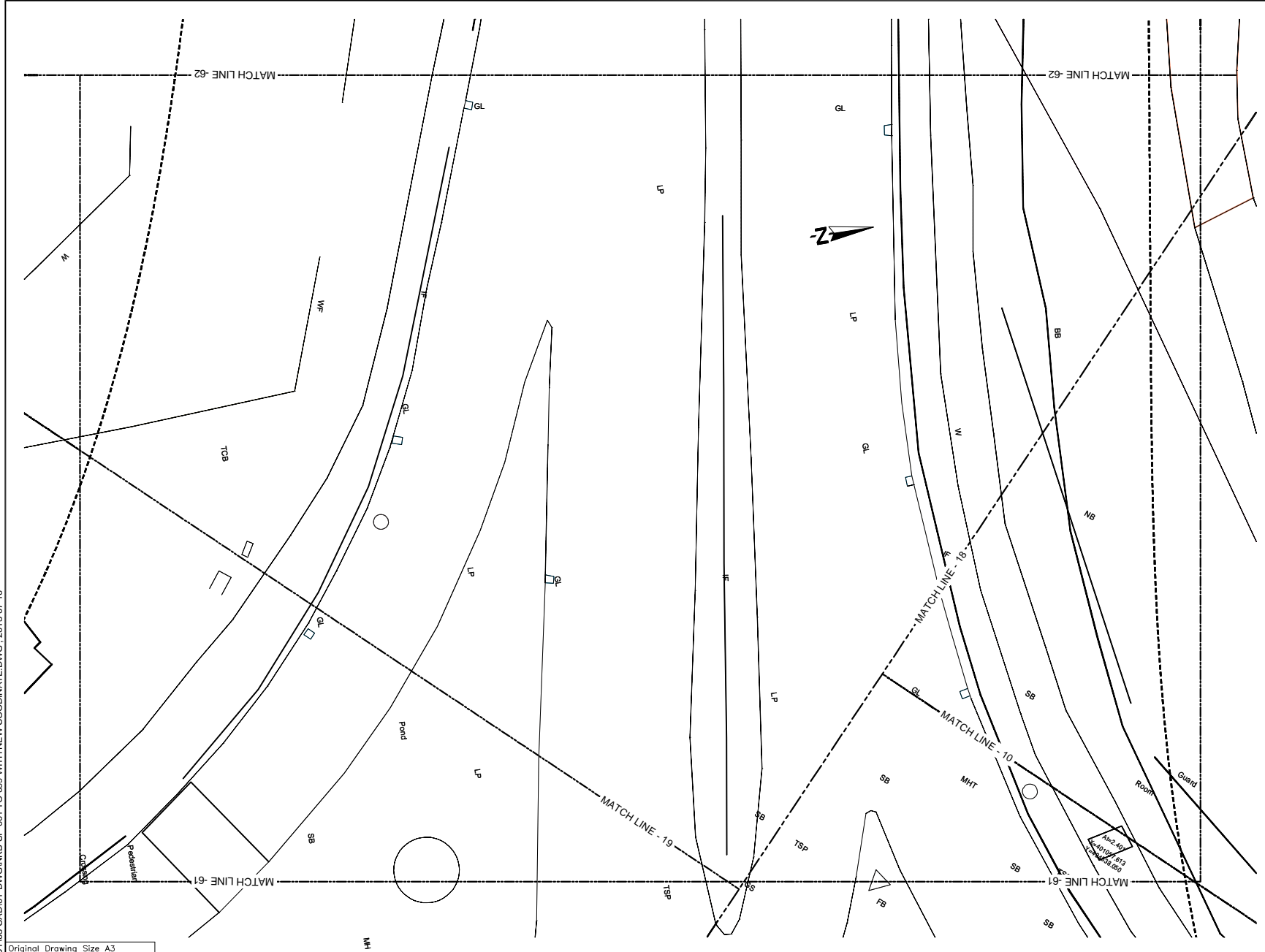
**PREPARATORY SURVEY ON TRAFFIC  
IMPROVEMENT PROJECT AROUND NEW KELANI  
BRIDGE**

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

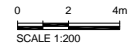
DRG. NO: NKB-SP-074



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
  - 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



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.

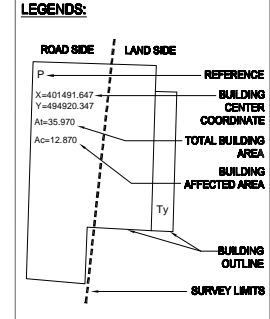
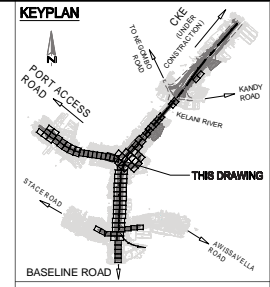
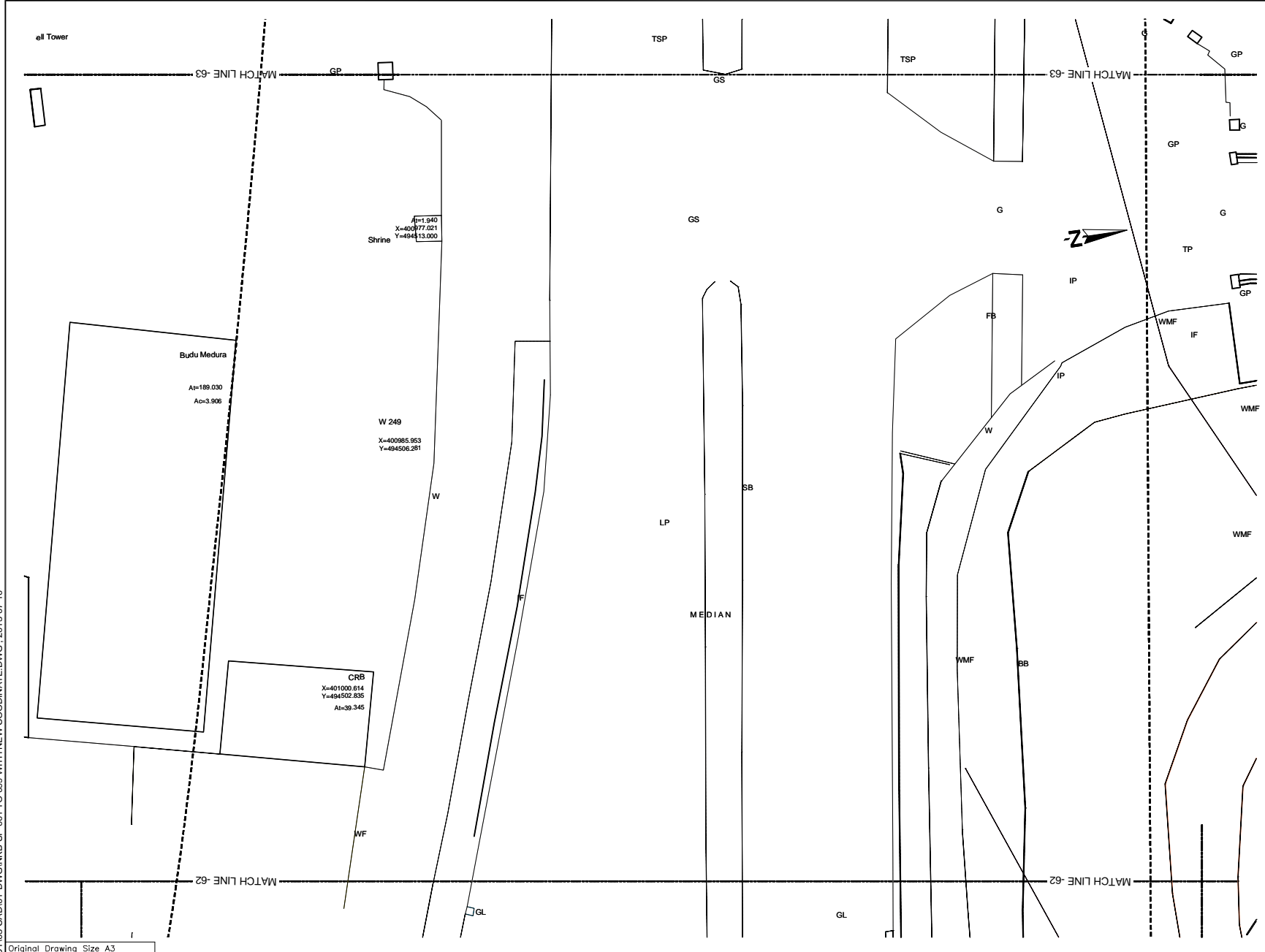
NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE

DRG. NO: **NKB-SP-075**

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
  - 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
  - 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**

ORIONCONSUL  
Oriental Consultants Co., Ltd.

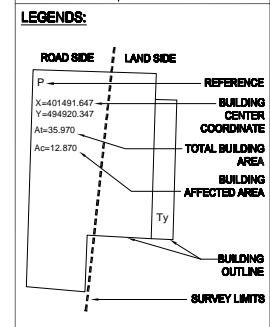
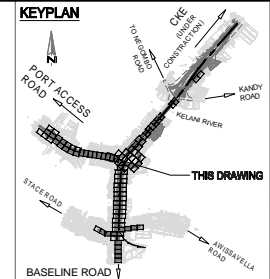
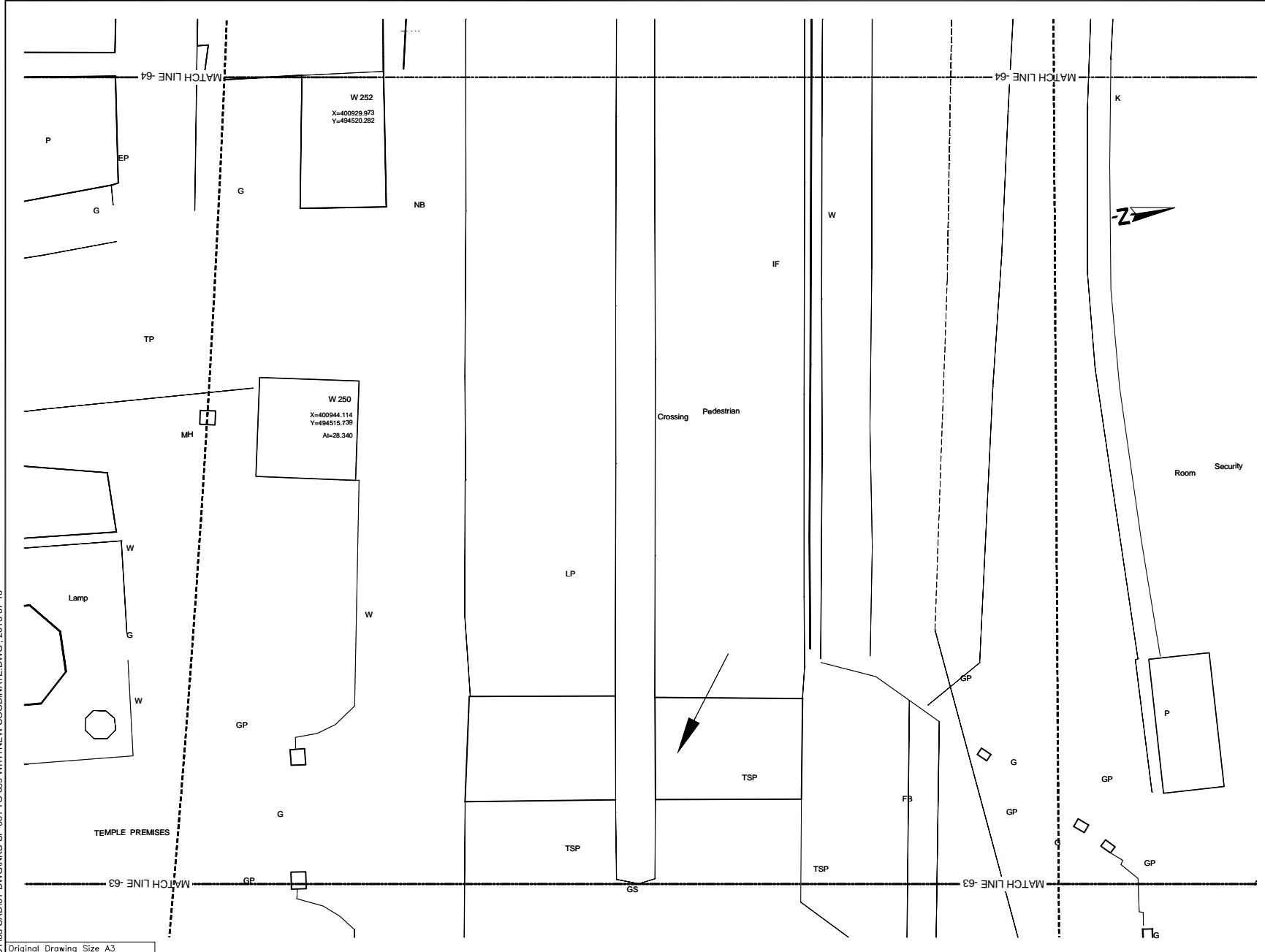
CEA  
Consulting Engineers & Architects Associated (Pvt) Ltd.

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-076

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
  - WW --- 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**

ORIONCONSUL Oriental Consultants Co., Ltd.

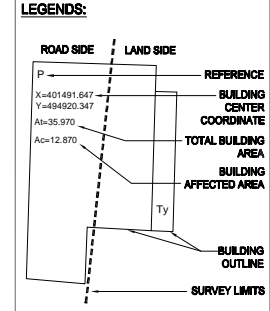
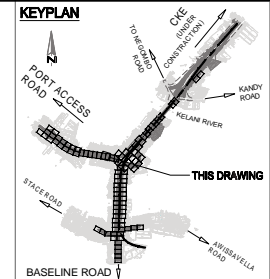
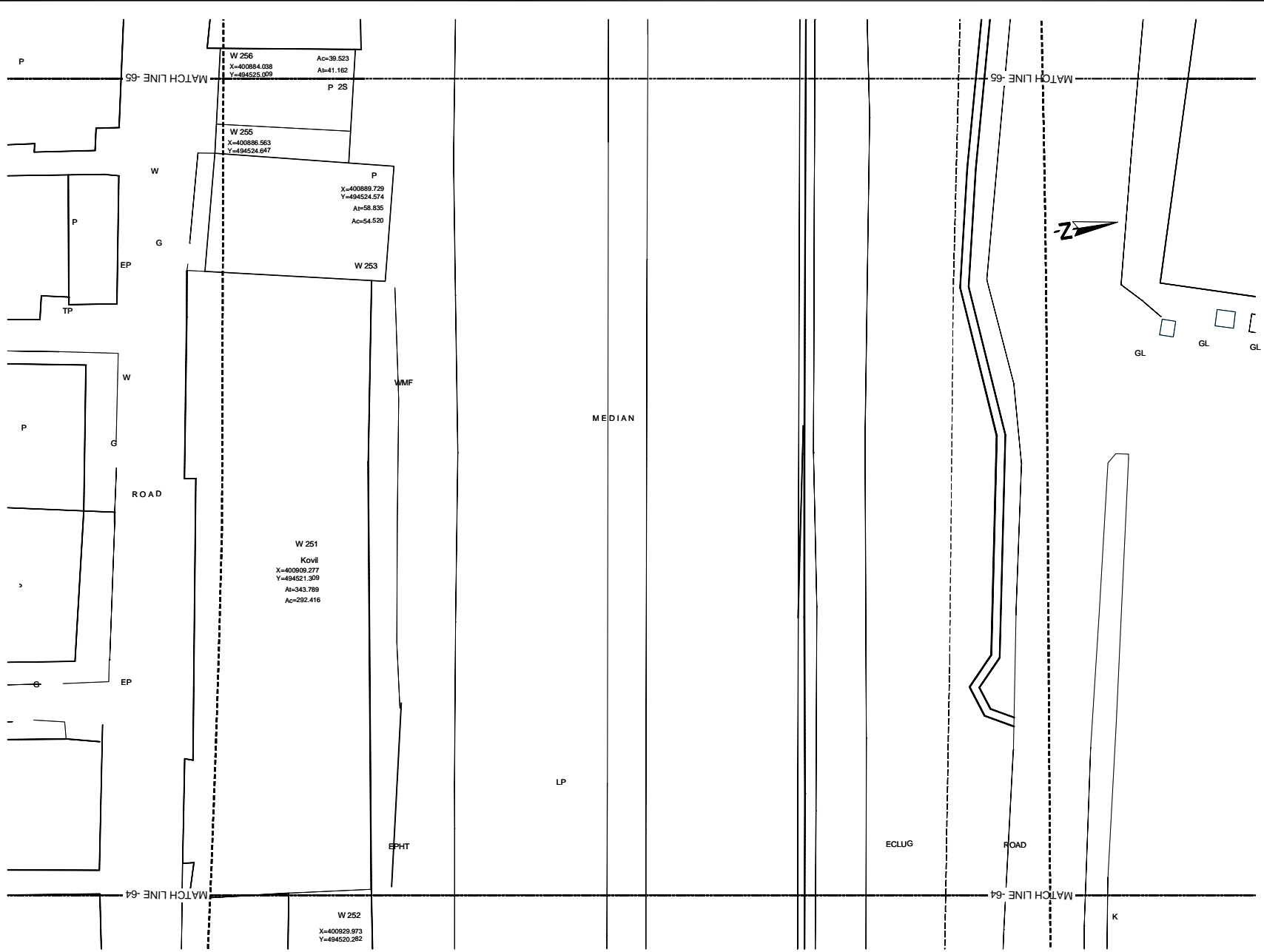
CEA Consulting Engineers & Architects Associated (Pvt) Ltd.

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-077

U:\06-NKB PROJECT\03-CADD\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
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**

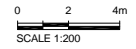
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Consulting Engineers & Architects Associated (Pvt) Ltd.

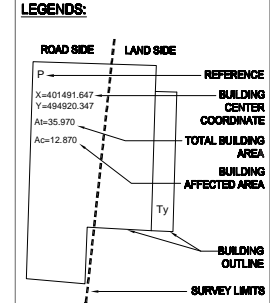
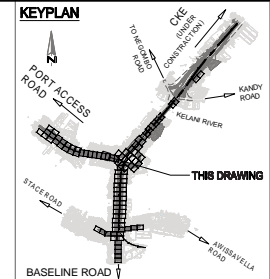
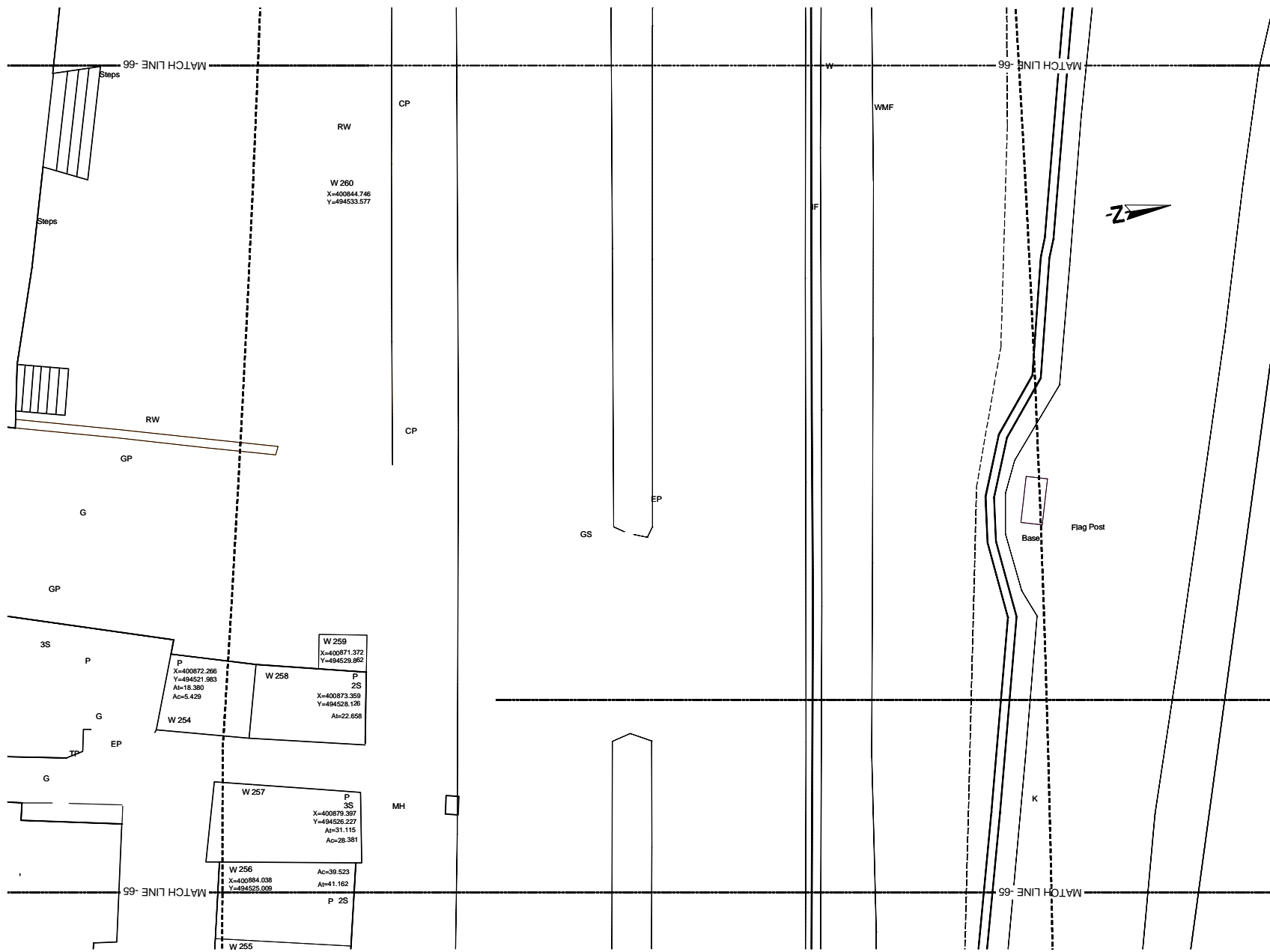
NO	DATE	DESCRIPTION

PREPARATORY SURVEY ON TRAFFIC IMPROVEMENT PROJECT AROUND NEW KELANI BRIDGE

TRAFFIC IMPROVEMENT PROJECT AROUND 2nd NEW KELANI BRIDGE  
DRG. NO: NKB-SP-078



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
  - 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
  - OWMT --- 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
  - 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**

ORION CONSULTANTS  
Oriental Consultants Co., Ltd.

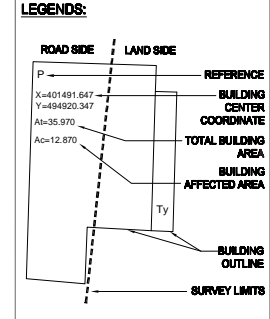
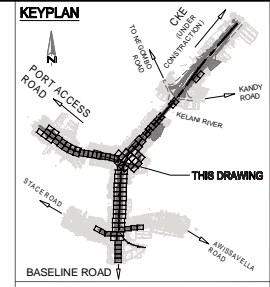
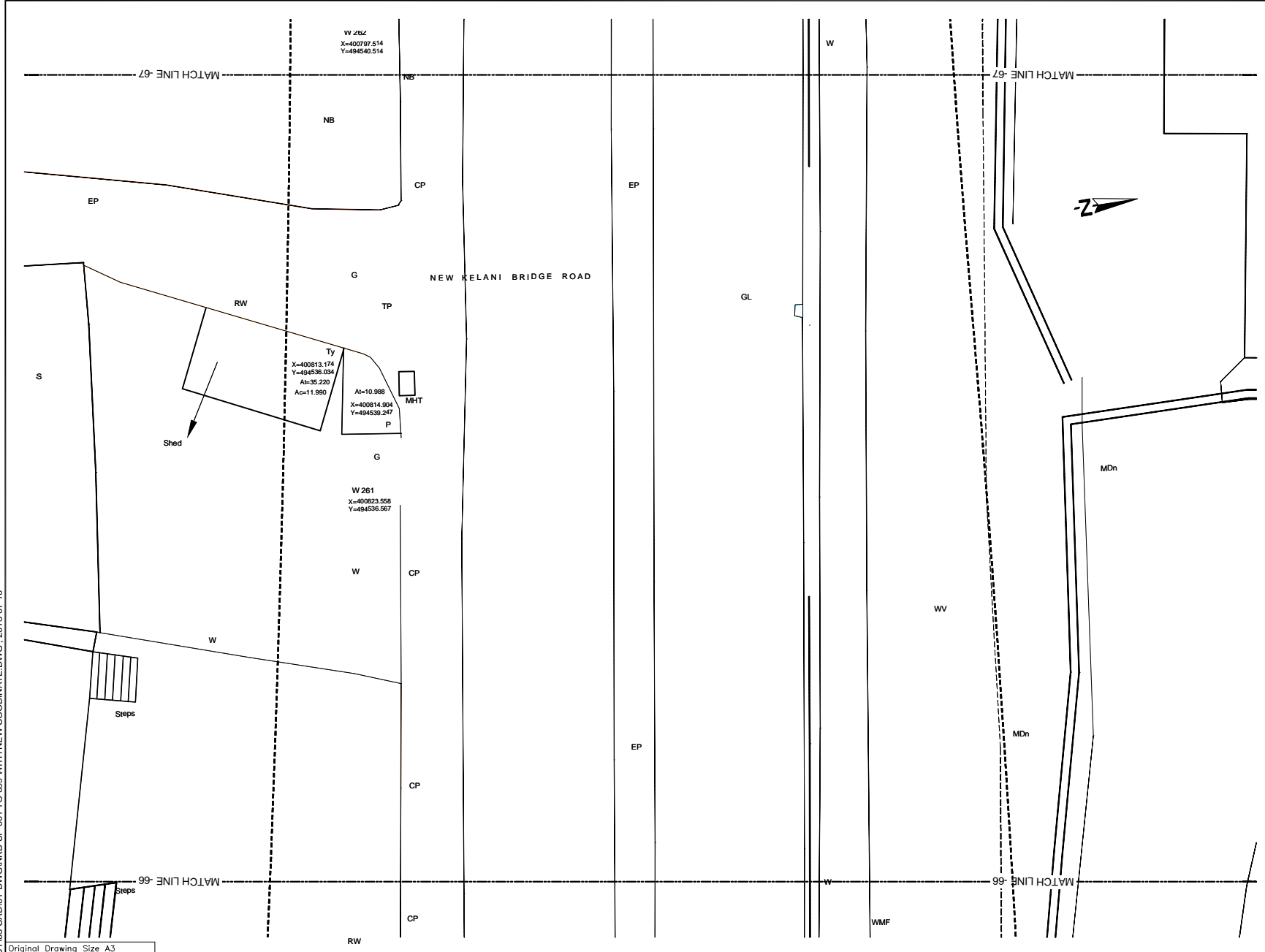
CEA  
Consulting Engineers & Architects Associated (Pvt) Ltd.

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-079

U:\06-NKB PROJECT\03-CADD\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
  - 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
  - GWHT --- Over Head Water Tank
  - WT --- Water Tank
  - GL --- Gully
  - MH --- Manhole
  - MHT --- Manhole Telecom
  - M/W --- Manhole Water
  - M/S --- 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

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-080**