BDRY. SOUTHERN LEYTE-MAASIN-MACROHON-SOGOD-JCT. DAANG MAHARLIKA

[120] + 000]			[1201+200]		
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1201+300					
1205 + 000					
[1205 + 500]			1205 + 700		
DO THEESBOPPLASTIC (WHITE)					
D: TYREPORDPE ASTRO (MP-8TE) E DISS 6000.00 - 12561 + 6000.00					
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1205+ 800	1205 + 900				
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BDRY. SOUTHERN LEYTE-MAASIN-MACROHON-SOGOD-JCT. DAANG MAHARLIKA

1203 + 000		[1203+100]		203 + 200]		
- THESTALDPLASTIC (WHITE) 88 000.69 - 1202 + 400.69						
[1203+300]			PROPOSED THERMOPLASTIC (MHTTE) EDGE LINE LIS 9TA. 1255 + 800.00 - 1255 + 800.00	203 + 500]		
Material Annual						
THESTRICOF LASTIC (WASTE) (E.C. CANTEL) (E.C						
1203 + 600 }		1203+700		03+800]		
[1203+900]					-	
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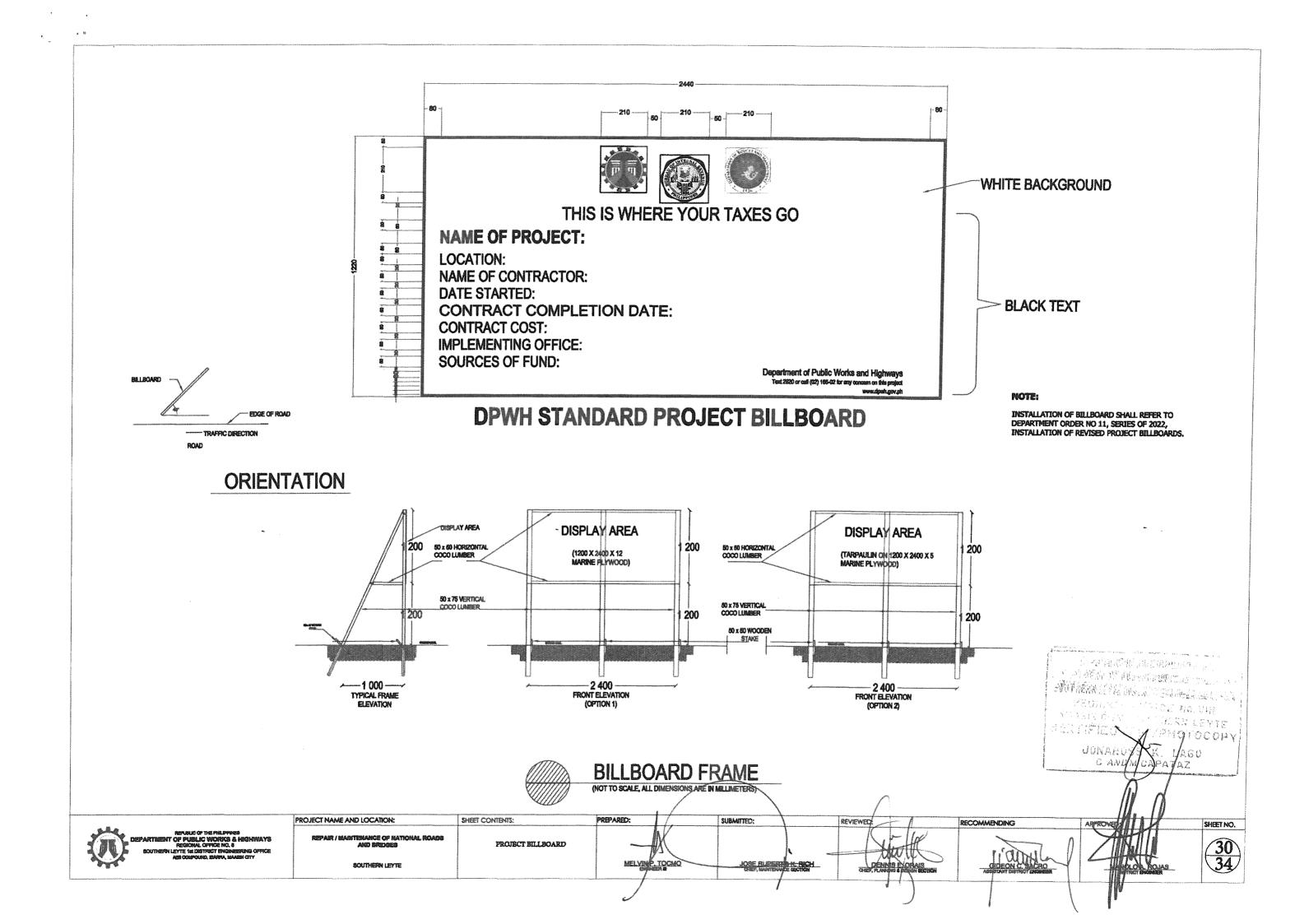
BDRY. SOUTHERN LEYTE-MAASIN-MACROHON-SOGOD-JCT. DAANG MAHARLIKA 1204 + 000 PROPOSED THEFINOPLASTIC (MISTE) EDGE LINE BIS STA. 1204 + 200.00 - 1204 + 600.00 [1204+900] -- -- [1205+000] KEPPBLICAT THE PAILIPPINES LEGENDS: ACHER CONTROL SUBSET FURNISH TAKETU STRUTTER LETTE THE EVENT SHOWS SHOW RESIDNAL FEBRUAR THERMOPLASTIC L'AASH CITY, CERTIFIE STRAIGHT LINE PROJECT NAME AND LOCATION: SHEET CONTENTS: PREPARED: SUBMITTED: REVIEWED: RECOMMENDING SHEET NO. REPUBLIC OF THE PRESPONS
DEPARTMENT OF PUBLIC WORKS & HIGHWAYS
REGIONAL OFFICE NO. 8 REPAIR / MAINTENANCE OF NATIONAL ROADS AND BREDGES 26 STRAIGHT LINE DIAGRAM i auth-1 MELVIN H. TOCMO SOUTHERN LEYTE JOSE REFERENCE STON

BATO - BONTOC ROAD 1122 ± 700 PROPOSED THEFSIOPLASTIC (WHITE) BROKEN LINE BAS STA 1122 & 700.00 - 1122 ± 400.00 1122 ± 700 [1122 ± 600] [1122 ± 500] 1122 ± 400 1122 + 0001122 + 600 -----PROPOSED THERMOPLASTIC (MHITE) STORES LINE RIS STA. 1122 + 500.65 - 1122 + 100.60 1124 + 900 - 1125 + 600 PROPOSED THERMOPASTIC (WINTE) BYCHEN LINE SIS STA. 1124 + \$60.00 - 1125 + 880.00 1125 + 200 REPUBLICATINE PHILIPPINES LEGENDS: LOCAT MENT OF PUBLIC HODISAW HIGHWAY [1125+500] -- -- [1125+800] STUTHERN LEYTE DIS TALL TERMINERALIS OF THE THERMOPLASTIC REGIONAL SETTINE NO. WII MAGSIN CITY DONT OF A LEKTE CERTIFIED STRAIGHT LINE DIAGRAM JONARS PROJECT NAME AND LOCATION: SHEET CONTENTS: PREPARED: SUBMITTED: REVIEWED: RECOMMENDING SHEET NO. REVISIO OF THE HILLPRES DEPARTMENT OF PUBLIC WORKS & HIGHWAYS REGIONAL OFFICE NO. 8 SOUTHERN LEYTE (IL DEFINITE BIGINEERING OFFICE ASS COMPOUND, BARRY, MAKEN CITY REPAIR / BLAINTENANCE OF NATIONAL ROADS AND BRIDGES STRAIGHT LINE DIAGRAM L CON CAS MELVINA TOCMO SOUTHERN LEYTE JOSE RUPERTO M. AICH.

BATO - BONTOC ROAD 1126 + 000PROPOSED THERE/OPLASTIC (9/1972) EIGE LINE INS STA. 1125 + 800.00 - 1125 + 800.00 APPRIOR THE PREIPPINES LEGENDS: CONTRACTOR RUBLIC HUMES / 19 SIGHUA MALMEN TEALS HOUSE STATE SHIP MENTS THERMOPLASTIC REGISHEL STREET NO. WE NAOSIA CLIA SECLIPZEN FEALE STRAIGHT LINE DIAGRAM PROJECT NAME AND LOCATION: SHEET CONTENTS: PREPARED: SUBMITTED: RECOMMENDING SHEET NO. REPAIR / MAINTENANCE OF NATIONAL ROADS AND BRIDGES STRAIGHT LINE DIAGRAM MELVIN P. TOCMO SOUTHERN LEYTE JOSE RUPERTOK RICH

BATO - BONTOC ROAD

1129 + 000		FROPOSED THERMOPLASTIC (WHITE) EDIGS LINELIS STA. 1129 + 250.00 - 1129 + 650.05	
[1129+000]————			
		PROPOSED THERMOPLASTIC (RESTE) ESCAL LINE INS STA. 1129 + 201.00 - 1129 + 701.30	
[1129+300]	1129 + 400		
[1125+800]	[1129+700]	[1129+800]	
-		- .	~ .
1129 + 900			
			Employed and the second and the second and second and the second a
		LEGENDS: THERMO	ANTERNAME THE PROGRESS CONTRACTOR OF THE PROGRESS CONTRACTOR OF THE PROGRESS CONTRACTORS C
			PLASTIC REGIONAL THROCKED W LASER CONTROL TO THE FEE
	STRAIGHT LINE SCALE 1 : 1000	DIAGRAM MTS.	JONA DO GAPACAZ



SPECIFICATIONS:

Tarpaulin, White, 8 ft x 8 ft

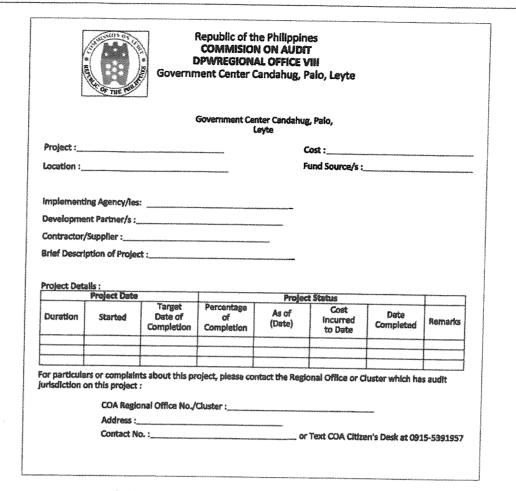
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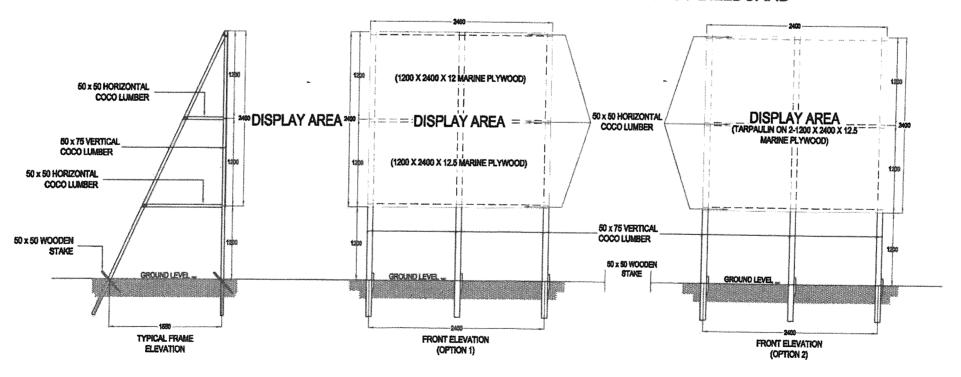
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COA STANDARD PROJECT BILLBOARD



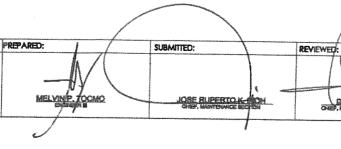
BILLBOARD FRAME

SHEET CONTENTS:

PROJECT NAME AND LOCATION: REPAIR / MAINTENANCE OF NATIONAL ROADS

SOUTHERN LEYTE

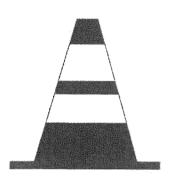
COA PROJECT BILLBOARD DETAIL



RECOMMENDING

SHEET NO.

31



TRAFFIC CONES ARE USED TO INDICATE THE PATH THAT TRAFFIC SHOULD FLOW AROUND THE WORKSITE. THEY ARE USEFUL FOR DELINEATION OF TAPERS, MERGES, LANE SEPARATION, OR SIMILAR TEMPORARY MEASURES.

TRAFFIC CONES SHALL BE FLOURESCENT RED OR ORANGE PLASTIC THAT IS RESILIENT TO IMPACT AND WILL NOT DAMAGE VEHICLES WHEN HIT AT LOW SPEED. THE HEIGHT OF TRAFFIC CONES VARIES FROM 450 mm UP TO 750 mm FOR USE ON EXPRESSWAYS OR IN VERY HIGH SPEED SITUATIONS. THEY SHALL BE DESIGNED TO BE STABLE IN WIND AND THE AIR TURBULENCE FROM PASSING TRAFFIC.

FOR NIGHTIME OPERATION THE CONES MUST BE FITTED WITH REFLECTIVE TAPE WITH A MINIMUM BANDWIDTH OF 150 mm.

TRAFFIC CONES



CONTAINMENT TAPES MAYBE USED TO CONTAIN WORKERS WITHIN THE WORK AREA. THE TAPE SHALL BE TIED OR SUPPORTED APPROXIMATELY 1 METER HIGH. THE TAPE SHALL BE 100 mm
WIDE WITH ALTERNATING BLACK AND YELLOW STRIPES.

TAPES



TEMPORARY TRAFFIC BOLLARDS ARE USED TO DEFINE THE PATH THAT TRAFFIC SHOULD FOLLOW OR AROUND WORKSITE. THEY ARE USEFUL IN PLACE OF TRAFFIC CONES IF GREATER STABILITY IS REQUIRED WHEN DELINEATING TAPERS, MERGES, LANE SEPARATION, OR LONGITUDINAL SEPARATION AND DELINEATION BETWEEN TRAFFIC AND THE OUTER EDGE OF A WIDENING EXCAVATION OR WORKSITE.

TEMPORARY BOLLARDS SHALL BE FLOURESCENT RED OR ORANGE PLASTIC THAT IS RESILIENT TO IMPACT AND WILL NOT DAMAGE VEHICLES WHEN HIT AT LOW SPEED. THE HEIGHT OF BOLLARDS IS UP TO 1 METER .

FOR NIGHTIME OPERATION THE BOLLARDS MUST BE FITTED WITH REFLECTIVE TAPE WITH A MINIMUM BANDWIDTH OF 250 mm.

TEMPORARY BOLLARDS

REPUBLIC OF THE PHILIPPINES DEPARTMENT OF PUBLIC WORKS AND HIGHWA SOUTHERN LEYTE DISTRICT ENGINEERING (SP) REGIONAL AFFICE, NO. VIII MAASIN CITY SCHORERN LEYTE

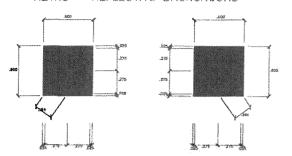
SHEET NO.

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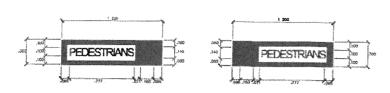
PROJECT NAME AND LOCATION: SHEET CONTENTS: PREPARED: SUBMITTED: AND BRIDGES ROADWORK SAFETY SOUTHERN LEYTE

MEROVED RECOMMENDING

BLACK SYMBOL AND BORDER ON A YELLOW RETRO - REFLECTIVE BACKGROUND



BLACK LETTERS , SYMBOL AND BORDER ON A YELLOW RETRO - REFLECTIVE BACKGROUND



SUPERVISORS SHALL:

RESPONSIBILITIES

* BE AWARE OF THEIR OWN RESPONSIBILITY TO PROVIDE, AS MUCH AS POSSIBLE, SAFE AND CONVENIENT TRAVELING CONDITIONS FOR THE PUBLIC, SAFE WORKING CONDITIONS FOR PERSONNEL AND MACHINERY UNDER THEIR CONTROL AND TO AVOID DAMAGE TO PRIVATE PROPERTY.

THERE IS A RESPONSIBILITY FOR EMPLOYERS TO CREATE A SAFE WORKING ENVIRONMENT FOR THEIR

EMPLOYEES. EMPLOYERS ALSO HAVE A RESPONSIBILITY FOR THE SAFETY OF ANY OTHER PERSON

MOVING THROUGH OR AROUND WORK AREAS UNDER THEIR CONTROL. THIS HIGHLIGHTS THE NEED

FOR PROPER TRAINING OF SUPERVISORS AND WORKERS AND THE PROVISION OF EQUIPMENT, PROTECTIVE CLOTHING AND ADEQUATE RESOURCES FOR THE PERFORMANCE OF THEIR WORK IN A MANNER THAT IS SAFE AND THAT MINIMIZES RISKS. EMPLOYERS AND WORKERS ALSO HAVE RESPONSIBILITIES TOWARDS THE PUBLIC AND TO AVOID DAMAGE TO PRIVATE PROPERTY.

SUPERVISORS AND WORKERS HAVE THE FOLLOWING RESPONSIBILITIES:

- * REMEMBER THAT THEY AND THEIR ROAD WORKERS SHOULD ALWAYS BE COURTEOUS TO THE PUBLIC, AND NOT BE PROVOKED.
- * ENSURE THAT PERSONNEL INVOLVED IN SIGNING AND TRAFFIC CONTROL, ARE AWARE OF WHAT IS NEEDED AND OF THEIR RESPONSIBILITIES.
- * BE FAMILIAR WITH THE PROVISIONS OF THIS MANUAL AND ACT ACCORDINGLY.

BLACK SYMBOL AND BORDER - RED/ORANGE FLOURESCENT BACKGROUND FOR DAYTIME USE - ORANGE RETRO-REFLECTIVE BACKGROUND FOR NIGHTIME USE

BLACK LETTERS AND BORDER ON A YELLOW RETRO — REFLECTIVE BACKGROUND





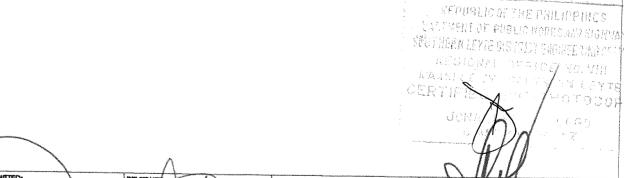
THIS DOUBLE - SIDED FOLDING WARNING DEVICE IS MOUNTED ON THE TOP OF A WORKS VEHICLE. IT WOULD BE FOLDED INTO UPRIGHT POSITION AND MADE VISIBLE TO MOTORISTS WHEN MOVING SLOWLY OR WHEN STOPPED TO CARRY OUT WORKS.

WORKERS SHALL :

- * TAKE CARE OF THEIR OWN SAFETY BY LOOKING OUT FOR DANGER AND BEING OBSERVANT, AS WELL AS THE SAFETY OF OTHER PERSONNEL AND VISITORS TO THE WORK SITE.
- * WEAR PROTECTIVE CLOTHING PROVIDED FOR THEIR OWN SAFETY.
- * ONLY ENGAGE IN WORK PRACTICES THAT DO NOT PUT THEMSELVES OR ANY OTHER PERSON IN DANGER OR AT RISK.
- * FOLLOW THE LAWFUL INSTRUCTIONS OF THE EMPLOYER IN CARRYING OUT THE REQUIREMENTS OF THIS MANUAL.

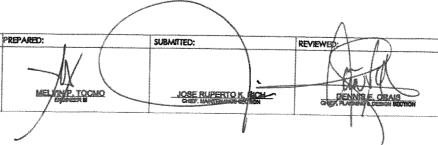


SHEET CONTENTS:



PROJECT NAME AND LOCATION: REPAIR / MAINTENANCE OF NATIONAL ROADS AND BRIDGES SOUTHERN LEYTE

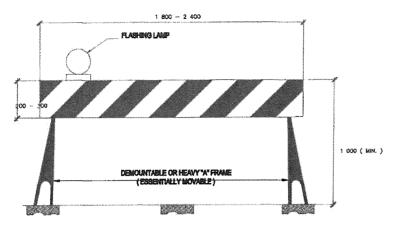
STANDARD CONSTUCTION AREA SIGNS



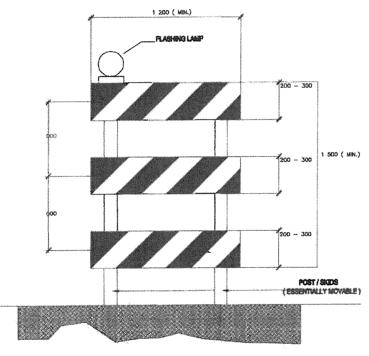
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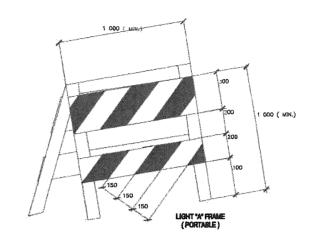


TYPE I BARRICADE



TYPE III BARRICADE

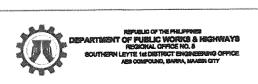




TYPE II BARRICADE

NOTES:

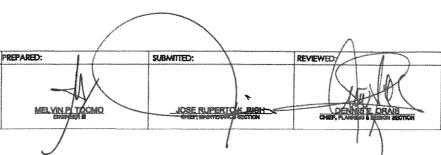
- 1. BARRIER SHALL HAVE AN ALTERNATIVE DIAGONAL BLACK AND YELLOW STRIPES. THE YELLOW BANDS SHALL BE REFLECTORIZED.
- 2 BARRIER POINTS SHALL BE PRINTED YELLOW.
- 3. PROVISION SHALL BE MADE FOR THE HANDLING OF SIGNS BELOW THE BARRIER BARS.
- 4. FLASHING FOR STEADY BURN WARNING LIGHTS SHALL BE USED ON BARRICADES AS NEEDED
- 5. BARRIER SHALL HAVE AN ALTERNATE DIAGONAL BLACK AND YELLOW STRIPES. THE YELLOW BAND SHALL BE REFLECTORIZED.
- 6. PROVISION SHALL BE MADE FOR THE HANDLING OF SIGNS BELOW THE BARRIER BARS.
- 7. BARRICADES (TYPE I, TYPE II, TYPE III) SHOULD CONFORM WITH SPECIFICATIONS MENTIONED IN THE PHILIPPINE ROAD SIGN MANUAL (REVISED EDITION DPWH, TRAFFIC ENGINEERING CENTER SERIES OF 1997 AND/OR LATEST EDITION 2004).



PROJECT NAME AND LOCATION: REPAIR / MAINTENANCE OF NATIONAL ROADS SOUTHERN LEYTE

STANDARD CONSTUCTION AREA SIGNS

SHEET CONTENTS:



RECOMMENDING

SHEET NO.