

## PREPARATORY CHECKLIST: PROVINCIAL SITE ASSESSMENTS (DRAFT)

(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi	KABUPATEN	Kota Palu	KECAMATAN	Tatanga
SCHOOL FACILITY?	Yes	Gol Facility name	SD Negeri 21 Palu		
HEALTH FACILITY		Gol Facility name			
Street Address	Jl. Delima No.3, Kel. Boyaoge			Postcode	94223

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>1</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.		No
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

- The above checklist and the attached graphics has the purpose of ensuring that (a) we in PETRA have been thorough and diligent in producing a "360°" assessment of each site (a) National, Provincial and community stakeholders have provided initial consensus input to the design process, which will be augmented by the DCS consultants' working engagement, and (c) consultant responses to the RFP shall be well informed
- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner

3. All site plans shall be presented in the same format as **SD Negeri 21 PALU**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_ from Intervention Matrix UNDP**

GPS COORDINATE	0° 54' 28.793" S 119° 51' 16.074" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENA KSI (IDR)	N/A					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SD Negeri 21 Palu should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**



## PREPARATORY CHECKLIST: PROVINCIAL SITE ASSESSMENTS (DRAFT)

(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi	KABUPATEN	Kota Palu	KECAMATAN	Tatanga
SCHOOL FACILITY?	Yes	Gol Facility name	SD Negeri Pengawu		
HEALTH FACILITY		Gol Facility name			
Street Address	Jl. Malontara no. 10, Kel. Pengawu			Postcode	94239

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>2</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.		No
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

- The above checklist and the attached graphics has the purpose of ensuring that (a) we in PETRA have been thorough and diligent in producing a "360°" assessment of each site (a) National, Provincial and community stakeholders have provided initial consensus input to the design process, which will be augmented by the DCS consultants' working engagement, and (c) consultant responses to the RFP shall be well informed
- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner

3. All site plans shall be presented in the same format as **SD Negeri PENGAWU**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_ from Intervention Matrix UNDP**

GPS COORDINATE	0° 55' 22.519" S 119° 50' 49.924" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENAKSI (IDR)	3,220,310,000					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SD Negeri Pengawu should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**



## PREPARATORY CHECKLIST: PROVINCIAL SITE ASSESSMENTS (DRAFT)

(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi	KABUPATEN	Kota Palu	KECAMATAN	Palu Timur
SCHOOL FACILITY?	Yes	Gol Facility name	SMP Negeri 14 Palu		
HEALTH FACILITY		Gol Facility name			
Street Address	Jl. Letjen Suprpto no. 67			Postcode	94111

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>3</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

- The above checklist and the attached graphics has the purpose of ensuring that (a) we in PETRA have been thorough and diligent in producing a "360°" assessment of each site (a) National, Provincial and community stakeholders have provided initial consensus input to the design process, which will be augmented by the DCS consultants' working engagement, and (c) consultant responses to the RFP shall be well informed
- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner

3. All site plans shall be presented in the same format as **SMP Negeri 14 PALU**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_ from Intervention Matrix UNDP**

GPS COORDINATE	0° 53' 21.826" S 119° 52' 31.127" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENA KSI (IDR)	4,070,256,000					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SMP Negeri 14 Palu should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**





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(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi	KABUPATEN	Kota Palu	KECAMATAN	Mantikulore
SCHOOL FACILITY?	Yes	Gol Facility name	SMK Negeri 8 Palu		
HEALTH FACILITY		Gol Facility name			
Street Address	Jl. Ragigau no.3 Palu			Postcode	94228

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>4</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?	Yes	
		Enlargement or realignment of site boundaries required?	Yes	
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

- The above checklist and the attached graphics has the purpose of ensuring that (a) we in PETRA have been thorough and diligent in producing a "360°" assessment of each site (a) National, Provincial and community stakeholders have provided initial consensus input to the design process, which will be augmented by the DCS consultants' working engagement, and (c) consultant responses to the RFP shall be well informed
- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner

3. All site plans shall be presented in the same format as **SMK Negeri 8 PALU**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_from Intervention Matrix UNDP**

GPS COORDINATE	0° 52' 16.561" S 119° 53' 25.271" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET IN RENAksi (IDR)	5,506,560,000					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SMK Negeri 8 Palu should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**





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(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi	KABUPATEN	Sigi	KECAMATAN	Sigi Biromaru
SCHOOL FACILITY?	Yes	Gol Facility name	SD Inpres Jono Oge		
HEALTH FACILITY		Gol Facility name			
Street Address	Jl. Lasoso, Desa Jono Oge			Postcode	94364

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>5</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

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- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner

3. All site plans shall be presented in the same format as **SD Inpres JONO OGE**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_ from Intervention Matrix UNDP**

GPS COORDINATE	0° 58' 53.162" S 119° 54' 58.158" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENA KSI (IDR)	1,226,384,000					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SD Inpres Jono Oge should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**



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(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi		KABUPATEN	Sigi	KECAMATAN	Sigi Biromaru
SCHOOL FACILITY?	Yes		Gol Facility name	SMK Negeri 1 Sigi		
HEALTH FACILITY			Gol Facility name			
Street Address	Jl. Raya Palu – Palolo KM. 14 Sidera				Postcode	94364

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>6</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

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- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner

3. All site plans shall be presented in the same format as **SMK Negeri 1 SIGI**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_from Intervention Matrix UNDP**

GPS COORDINATE	1° 0' 5.731" S 119° 55' 33.377" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENAksi (IDR)	24,048,180,000					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SMK Negeri 1 Sigi should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

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(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi	KABUPATEN	Sigi	KECAMATAN	Sigi Biromaru
SCHOOL FACILITY?	Yes	Gol Facility name	SD Negeri Bulupountu Jaya		
HEALTH FACILITY		Gol Facility name			
Street Address	Jl. Kebun Sari, Desa Sidera			Postcode	94364

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>7</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

- The above checklist and the attached graphics has the purpose of ensuring that (a) we in PETRA have been thorough and diligent in producing a "360°" assessment of each site (a) National, Provincial and community stakeholders have provided initial consensus input to the design process, which will be augmented by the DCS consultants' working engagement, and (c) consultant responses to the RFP shall be well informed
- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner



3. All site plans shall be presented in the same format as **SD Negeri BULUPOUNTU JAYA**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_from Intervention Matrix UNDP**

GPS COORDINATE	1° 0' 10.649" S 119° 56' 31.844" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENAKSI (IDR)	568,472,000					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SD Negeri Bulupountu Jaya should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**





## PREPARATORY CHECKLIST: PROVINCIAL SITE ASSESSMENTS (DRAFT)

(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi	KABUPATEN	Sigi	KECAMATAN	Sigi Biromaru
SCHOOL FACILITY?	Yes	Gol Facility name	SD Negeri Lompio		
HEALTH FACILITY		Gol Facility name			
Street Address	Jl. Tanggul Gumbasa, Lompio			Postcode	94364

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>8</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

- The above checklist and the attached graphics has the purpose of ensuring that (a) we in PETRA have been thorough and diligent in producing a "360°" assessment of each site (a) National, Provincial and community stakeholders have provided initial consensus input to the design process, which will be augmented by the DCS consultants' working engagement, and (c) consultant responses to the RFP shall be well informed
- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner

7. All site plans shall be presented in the same format as **SD Negeri LOMPPIO**
8. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_from Intervention Matrix UNDP**

GPS COORDINATE	1° 4' 13.310" S 119° 56' 9.823" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENAksi (IDR)	967,902,400					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SD Negeri Lompio should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**



## PREPARATORY CHECKLIST: PROVINCIAL SITE ASSESSMENTS (DRAFT)

(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi		KABUPATEN	Sigi	KECAMATAN	Kulawi
SCHOOL FACILITY?	Yes		Gol Facility name	SD Negeri No.1 Boladangko		
HEALTH FACILITY			Gol Facility name			
Street Address	Ds. Boladangko				Postcode	94363

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>9</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

- The above checklist and the attached graphics has the purpose of ensuring that (a) we in PETRA have been thorough and diligent in producing a "360°" assessment of each site (a) National, Provincial and community stakeholders have provided initial consensus input to the design process, which will be augmented by the DCS consultants' working engagement, and (c) consultant responses to the RFP shall be well informed
- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner

3. All site plans shall be presented in the same format as **SD Negeri No.1 Boladangko**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_ from Intervention Matrix UNDP**

GPS COORDINATE	1° 26' 57.966" S 119° 58' 54.473" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENAKSI (IDR)	739,830,400					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SD Negeri No.1 Boladangko should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**



## PREPARATORY CHECKLIST: PROVINCIAL SITE ASSESSMENTS (DRAFT)

(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi	KABUPATEN	Sigi	KECAMATAN	Kulawi
SCHOOL FACILITY?	Yes	Gol Facility name	SD Negeri 2 Gimpu		
HEALTH FACILITY		Gol Facility name			
Street Address	Ds. Gimpu			Postcode	94363

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>10</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

- The above checklist and the attached graphics has the purpose of ensuring that (a) we in PETRA have been thorough and diligent in producing a "360°" assessment of each site (a) National, Provincial and community stakeholders have provided initial consensus input to the design process, which will be augmented by the DCS consultants' working engagement, and (c) consultant responses to the RFP shall be well informed
- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner

3. All site plans shall be presented in the same format as **SD Negeri 2 Gimpu**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_from Intervention Matrix UNDP**

GPS COORDINATE	1° 41' 38.958" S 120° 5' 56.962" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENA KSI (IDR)	967,902,400					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SD Negeri 2 Gimpu should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**





## PREPARATORY CHECKLIST: PROVINCIAL SITE ASSESSMENTS (DRAFT)

(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi		KABUPATEN	Sigi	KECAMATAN	Kulawi
SCHOOL FACILITY?	Yes		Gol Facility name	SMP Negeri 3 Sigi		
HEALTH FACILITY			Gol Facility name			
Street Address	Ds. Bolapapu				Postcode	94363

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>11</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

- The above checklist and the attached graphics has the purpose of ensuring that (a) we in PETRA have been thorough and diligent in producing a "360°" assessment of each site (a) National, Provincial and community stakeholders have provided initial consensus input to the design process, which will be augmented by the DCS consultants' working engagement, and (c) consultant responses to the RFP shall be well informed
- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner

3. All site plans shall be presented in the same format as **SMP Negeri 3 SIGI**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_ from Intervention Matrix UNDP**

GPS COORDINATE	1° 26' 38.324" S 119° 59' 4.628" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENAKSI (IDR)	N/A					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SMP Negeri 3 Sigi should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**



## PREPARATORY CHECKLIST: PROVINCIAL SITE ASSESSMENTS (DRAFT)

(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi	KABUPATEN	Donggala	KECAMATAN	Sirenja
SCHOOL FACILITY?	Yes	Gol Facility name	SD Negeri 21 Sirenja		
HEALTH FACILITY		Gol Facility name			
Street Address	Dusun III Labuana, Desa Lende Tovea			Postcode	94354

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>12</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

- The above checklist and the attached graphics has the purpose of ensuring that (a) we in PETRA have been thorough and diligent in producing a "360°" assessment of each site (a) National, Provincial and community stakeholders have provided initial consensus input to the design process, which will be augmented by the DCS consultants' working engagement, and (c) consultant responses to the RFP shall be well informed
- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner

3. All site plans shall be presented in the same format as **SD Negeri 21 SIRENJA**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_from Intervention Matrix UNDP**

GPS COORDINATE	0° 8' 58.873" S 119° 48' 22.997" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENA KSI (IDR)	2,340,000,000					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SD Negeri 21 Sirenja should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**



## PREPARATORY CHECKLIST: PROVINCIAL SITE ASSESSMENTS (DRAFT)

(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi	KABUPATEN	Donggala	KECAMATAN	Labuan
SCHOOL FACILITY?	Yes	Gol Facility name	SMP Negeri 1 Labuan		
HEALTH FACILITY		Gol Facility name			
Street Address	Labuan			Postcode	94352

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>13</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

- The above checklist and the attached graphics has the purpose of ensuring that (a) we in PETRA have been thorough and diligent in producing a "360°" assessment of each site (a) National, Provincial and community stakeholders have provided initial consensus input to the design process, which will be augmented by the DCS consultants' working engagement, and (c) consultant responses to the RFP shall be well informed
- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner



3. All site plans shall be presented in the same format as **SMP Negeri 1 LABUAN**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_ from Intervention Matrix UNDP**

GPS COORDINATE	0° 40' 28.510" S 119° 49' 57.572" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENAksi (IDR)	2,730,000,000					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SMP Negeri 1 Labuan should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**





## PREPARATORY CHECKLIST: PROVINCIAL SITE ASSESSMENTS (DRAFT)

(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi	KABUPATEN	Donggala	KECAMATAN	Sindue Tobata
SCHOOL FACILITY?	Yes	Gol Facility name	SMP Negeri Satap 3 Sindue Tobata		
HEALTH FACILITY		Gol Facility name			
Street Address	Jl. Jumadi no.41, Tamarenja			Postcode	94353

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>14</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

- The above checklist and the attached graphics has the purpose of ensuring that (a) we in PETRA have been thorough and diligent in producing a "360°" assessment of each site (a) National, Provincial and community stakeholders have provided initial consensus input to the design process, which will be augmented by the DCS consultants' working engagement, and (c) consultant responses to the RFP shall be well informed
- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner

3. All site plans shall be presented in the same format as **SMP Negeri SATAP 3 SINDUE TOBATA**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_ from Intervention Matrix UNDP**

GPS COORDINATE	0° 24' 48.1" S 119° 48' 22.7" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENA KSI (IDR)	1,008,000,000					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SMP Negeri Satap 3 Sindue Tobata should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**



## PREPARATORY CHECKLIST: PROVINCIAL SITE ASSESSMENTS (DRAFT)

(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi		KABUPATEN	Parigi Moutong		KECAMATAN	Kasimbar
SCHOOL FACILITY?	Yes		Gol Facility name	SD Negeri 3 Kasimbar			
HEALTH FACILITY			Gol Facility name				
Street Address	Dusun Lemo					Postcode	94462

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>15</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

- The above checklist and the attached graphics has the purpose of ensuring that (a) we in PETRA have been thorough and diligent in producing a "360°" assessment of each site (a) National, Provincial and community stakeholders have provided initial consensus input to the design process, which will be augmented by the DCS consultants' working engagement, and (c) consultant responses to the RFP shall be well informed
- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner

3. All site plans shall be presented in the same format as **SD Negeri 3 KASIMBAR**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_from Intervention Matrix UNDP**

GPS COORDINATE	0° 7' 8.400" S 119° 58' 41.160" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENA KSI (IDR)	908,160,000					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SD Negeri 3 Kasimbar should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**



## PREPARATORY CHECKLIST: PROVINCIAL SITE ASSESSMENTS (DRAFT)

(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi	KABUPATEN	Parigi Moutong	KECAMATAN	Siniu
SCHOOL FACILITY?	Yes	Gol Facility name	SD Inpres Marantale		
HEALTH FACILITY		Gol Facility name			
Street Address	Jl. Trans Sulawesi, Kel. Uevolo			Postcode	94474

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>16</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

- The above checklist and the attached graphics has the purpose of ensuring that (a) we in PETRA have been thorough and diligent in producing a "360°" assessment of each site (a) National, Provincial and community stakeholders have provided initial consensus input to the design process, which will be augmented by the DCS consultants' working engagement, and (c) consultant responses to the RFP shall be well informed
- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner

3. All site plans shall be presented in the same format as **SD Inpres MARANTALE**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_ from Intervention Matrix UNDP**

GPS COORDINATE	0° 8' 35.020" S 120° 0' 0.220" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENA KSI (IDR)	825,600,000					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SD Inpres Marantale should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**





## PREPARATORY CHECKLIST: PROVINCIAL SITE ASSESSMENTS (DRAFT)

(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi	KABUPATEN	Parigi Moutong	KECAMATAN	Parigi Utara
SCHOOL FACILITY?	Yes	Gol Facility name	SD Negeri Toboli		
HEALTH FACILITY		Gol Facility name			
Street Address	Jl. Trans Sulawesi, Desa Toboli			Postcode	94471

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>17</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

- The above checklist and the attached graphics has the purpose of ensuring that (a) we in PETRA have been thorough and diligent in producing a "360°" assessment of each site (a) National, Provincial and community stakeholders have provided initial consensus input to the design process, which will be augmented by the DCS consultants' working engagement, and (c) consultant responses to the RFP shall be well informed
- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner

3. All site plans shall be presented in the same format as **SD Negeri TOBOLI**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_from Intervention Matrix UNDP**

GPS COORDINATE	0° 42' 35.924" S 120° 5' 33.137" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENA KSI (IDR)	1,348,480,000					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SD Negeri Toboli should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**



## PREPARATORY CHECKLIST: PROVINCIAL SITE ASSESSMENTS (DRAFT)

(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi		KABUPATEN	Parigi Moutong		KECAMATAN	Parigi Barat
SCHOOL FACILITY?	Yes		Gol Facility name	SD Negeri Parigimpuu			
HEALTH FACILITY			Gol Facility name				
Street Address	Jl. Magau Janggo, Ds. Parigimpuu					Postcode	94471

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>18</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

- The above checklist and the attached graphics has the purpose of ensuring that (a) we in PETRA have been thorough and diligent in producing a "360°" assessment of each site (a) National, Provincial and community stakeholders have provided initial consensus input to the design process, which will be augmented by the DCS consultants' working engagement, and (c) consultant responses to the RFP shall be well informed
- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner

3. All site plans shall be presented in the same format as **SD Negeri PARIGIMPUU**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_from Intervention Matrix UNDP**

GPS COORDINATE	0° 48' 50.677" S 120° 8' 22.790" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENA KSI (IDR)	825,600,000					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SD Negeri Parigimpuu should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**



## PREPARATORY CHECKLIST: PROVINCIAL SITE ASSESSMENTS (DRAFT)

(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi	KABUPATEN	Parigi Moutong	KECAMATAN	Torue
SCHOOL FACILITY?	Yes	Gol Facility name	SD Negeri Purwosari		
HEALTH FACILITY		Gol Facility name			
Street Address	Jl. Trans Sulawesi, Desa Purwosari			Postcode	94372

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>19</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

- The above checklist and the attached graphics has the purpose of ensuring that (a) we in PETRA have been thorough and diligent in producing a "360°" assessment of each site (a) National, Provincial and community stakeholders have provided initial consensus input to the design process, which will be augmented by the DCS consultants' working engagement, and (c) consultant responses to the RFP shall be well informed
- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner



3. All site plans shall be presented in the same format as **SD Negeri PURWOSARI**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

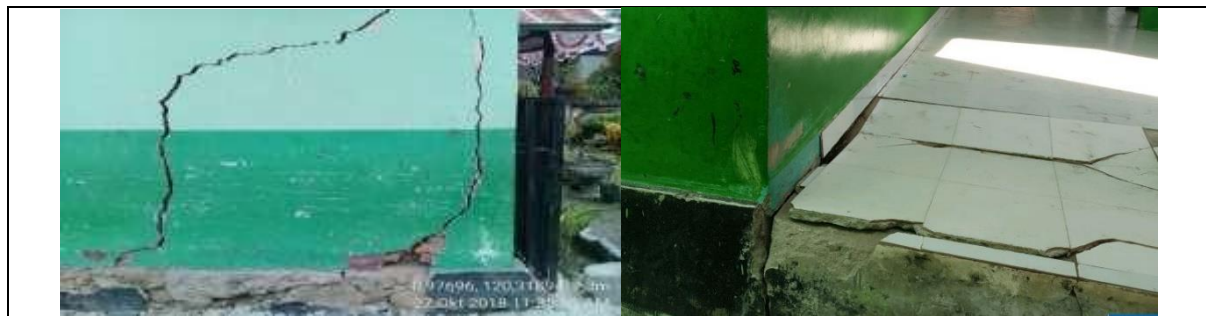
**RENAKSI DATA \_ from Intervention Matrix UNDP**

GPS COORDINATE	0° 58' 36.981" S 120° 19' 8.269" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENA KSI (IDR)	2,421,760,000					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SD Negeri Purwosari should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**



## PREPARATORY CHECKLIST: PROVINCIAL SITE ASSESSMENTS (DRAFT)

(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi	KABUPATEN	Parigi Moutong	KECAMATAN	Torue
SCHOOL FACILITY?	Yes	Gol Facility name	SMP Negeri 2 Satap Parigi Selatan		
HEALTH FACILITY		Gol Facility name			
Street Address	JL Bonebula Gunung Mulya Desa Sumbersari			Postcode	94471

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>20</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
5	Site/ structures plans	Original as built site layout plan available in digital form?		No
		Current as built site layout plan available in digital form?		No
		Original as built structures plans available in digital form?		No
		Updated as built structures plans available in digital form?		No
		Each structure has digital general arrangement & detail drawings?		No
		Each structure type can be identified by drawing no. and/ or code?		No
6	Electrical Mains	Inspected and rendered functional & safe by power authority?	Yes	
7	Potable water	Reticulated water with ample flow & operational service points?		No
		Rainwater storage collection and storage?		No
8	Sewerage & Septic Tanks	Adequately functional with no health hazard?		No
	Telephone land lines	Connections are in working order and cables well secured?	Yes	
9	Road access	External access road is trafficable and in fair to good condition?	Yes	
10	Demolition & Clean up	Most site areas have not been cleaned up/ are not trafficable		No
11	ESM Framework	Draft document circulated to Pemda /local agencies for comment?		No
12	Disabled Users	Building users have cited special needs for handicapped persons?		No
13	Cultural Identifiers	Stakeholders request cultural character in building design?		No
14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

### GUIDANCE

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- We need to have site plans in a common format, with a common numbering convention and reference to parent agency drawing numbers or type designation. Numbering shall go anticlockwise from the bottom LH corner

3. All site plans shall be presented in the same format as **SMP Negeri 2 Satap Parigi Selatan**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_ from Intervention Matrix UNDP**

GPS COORDINATE	0° 56' 18.352" S 120° 16' 46.960" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENAKSI (IDR)	970,080,000					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SMP Negeri 2 Satap Parigi Selatan should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**



## PREPARATORY CHECKLIST: PROVINCIAL SITE ASSESSMENTS (DRAFT)

(for inclusion in RFP Scope of Services for each site)

Prepared by: PMU Palu Date: 26-July 2019.

PROVINCE	Central Sulawesi	KABUPATEN	Parigi Moutong	KECAMATAN	Parigi Utara
SCHOOL FACILITY?	Yes	Gol Facility name	SMP Negeri 1 Parigi Utara		
HEALTH FACILITY		Gol Facility name			
Street Address	Jl. Trans Sulawesi no. 266, Desa Toboli			Postcode	94471

### SITE DATA ASSESSMENT

ITEM#	ATTRIBUTE	VERIFIABLE EVIDENCE	YES	NO
1	Geographical positioning	GPS Coordinates	Yes	
		Cadastral Map <sup>21</sup>	Yes	
		Technical description: boundary alignments; adjoining lots.	Yes	
		Survey boundary monuments located & clear of debris/vegetation.	Yes	
2	Ownership	Certificate of Title copy attached		No
		Clear and Clean title guaranteed by Provincial Government (#5)	Yes	
		Acquisition of new site if high risk is apparent on existing site?		No
		Enlargement or realignment of site boundaries required?		No
3	Agency Commitment	Proposed works are Included in RENAKSI? (#1)	Yes	
		Buildings certified as government owned with major damage (#2)	Yes	
		Funds are not duplicating other budget sources (#3)	Yes	
		There is a safe & secure location (#4) Subject to Geological Survey		
		Willingness for removal of asset to be reconstructed (#6)	Yes	
		Local authority willing to receive & maintain rebuilt buildings (#7)	Yes	
		Development approval and permit costs by local authority (#8)	Yes	
4	Site Assessment			
	DPU Assets Inspection	Serviceability & forensic assessment certification?	Yes	
	Geophysical Assessment	Report on fissures, faults/ fault lines, landslip, liquefaction risks?		
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14	Site Greening	Stakeholders request guidance on shade trees & food gardens?		No
15	Alternative Energy	Stakeholders OK with solar panels & battery storage?	Yes	

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3. All site plans shall be presented in the same format as **SMP Negeri 1 Parigi Utara**
4. Please delete this "GUIDANCE" to add brief clarifying remarks on the above responses, particularly any "NO" responses which are not self-evident. Please also where appropriate state what further actions will be taken by you.

**RENAKSI DATA \_from Intervention Matrix UNDP**

GPS COORDINATE	0° 42' 31.576" S 120° 5' 42.792" E					
Damage Severity	HEAVY	X	MODERATE		LIGHT	
BUDGET NEEDED IN RENAKSI (IDR)	1,444,800,000					
Summarized description – main tasks : <b>MUST ACCURATELY REFLECT TASK BREAKDOWN IN BILL OF QUANTITIES</b>						
Design of the buildings at SMP Negeri 1 Parigi Utara should be in accordance with regulations and standards from Ministry of Public Works and Ministry of Education.						

**SITE PLAN – Please make sure every site for both Education, Health & Environment contexts are uniformly presented**

Please see Annex 4.4

**PHOTOGRAPHS OF DAMAGE TO BE ADDRESSED THROUGH RFP DCS CONSULTANTS & LATER ITB WORKS**

