

Republic of the Philippines **CAVITE STATE UNIVERSITY** Don Severino delas Alas Campus Indang, Cavite

		F QUANTI			100
	PROJECT: SUB-GRADE PREPARATION	FOR THE	PROPOSED	PARKING ARE	A NEAR PPS
ABC: PhP 1,331,641.40		Bill of Quantities			
COLLEG	E/UNIT/CAMPUS: PPS				
Item No.	Description	Unit	Quantity	Unit Price (Pesos)	Amount (Pesos)
I. II.	SUB-BASE AND BASE COURSE				
	(Pesos				
	and centavos)				
	MISCELLANEOUS STRUCTURE				
	WORKS	-			
	(Pesos	-			
	(1 6303	-			
	and centavos)				
	GRAND TOTAL				
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Write grand total in words					
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Submitted	Bidder/Bidders's Representative:			Date:	
Position:	nddenbidders s Representative.	-			
	on Company/Contractor:				
- JIIVII UVII	on company/continuotor.				

SCOPE OF WORKS

A. SUB-GRADE PREPARATION FOR THE PROPOSED PARKING AREA NEAR PPS

- 1. The project must be finished in 90 working days
- 2. Actual site inspection is a must.
- The area should be cleared before and after the construction work at least twelve meters away from the job site.
 Unusable formworks, excessive soil fill and all other unwanted debris of construction works should be disposed properly.

B. TECHNICAL DESCRIPTION

I. Sub-base and Base Course

- A. This work will include:
 - 1. Mobilization/demobilization
 - 2. Clearing and grubbing
 - 3. Unsuitable excavation
 - 4. Backfill
 - 5. Subgrade preparation

II. Miscellaneous Structure

- A. Concrete Gutter
 - 1. Use ready mix concrete, 3,500 psi @ 28 days
 - 2. Masonry works should be plastered, plain cement finished.
- R Manhole
 - 1. Use ready mix concrete, 3,500 psi @ 28 days
 - 2. Masonry works should be plastered, plain cement finished.
 - 3. See attached plan for reference
- C. Grouted Riprap Class A (Slope Protection)
 - 1. See attached plan for reference
- D. Drainage Canal with cover
 - 1. See attached plan for reference

III. Note

- 1. Alignment and grade are subject to existing field conditions.
- 2. Distance and elevations are in meters, unless otherwise specified.
- 3. Elevation and grade shown is top of finished pavement.
- Watering and compaction of all embankment shall be considered subsidiary work pertaining to other contract items.
- Exact location of private entrances, sidewalks and centerline of side streets shall be determined in the field by / the end-user project inspector.
- 6. Miscellaneous clearing/removal of concrete pavement, sidewalks, obsolete cross drain pipes and other miscellaneous remove works not shown in the plan shall be considered as subsidiary work pertaining to other contract items and payments shall be included in the contract unit bid for this item.
- 7. The contractor shall keep the road undergoing improvement continuously in a condition satisfactory to the project that traffic will be accommodated during the entire contract period without any inconvenience to the traveling public. The contractor shall bear all the expenses if necessary in maintaining the road in such condition. When shown on plans or as directed by the project inspector, unsuitable sub-grade materials shall be excavated/ scarified to the depth and width necessary to attain stable foundation. The area excavated shall be backfilled with approved embankment material and compacted until the foundation is stable.
- 8. Traffic shall be required to reduced speed when passing the vicinity of the newly laid concrete pavement until such time that it has obtained the twenty eight (28) days required curing period.
- 9. See/consult end user for details/extent of work. The silence of specification, plans, special provision and supplementary specifications as to any detail, or the apparent ommission therein of a detailed description or definition of the quality of materials and workmanship shall be regarded to mean that only materials and workmanship of first class quality are to be used or employed.
- 10. All works will be facilitated by the contractor.
- 11. All tools and equipment necessary for executing the work will be provided by the contractor.
- 12. Works that are necessary but are not cited in the above specifications will be facilitated by the contractor.
- Materials that are necessary but are not included in the above program of works will be provided by the contractor.
- 14. No modifications will be done without the approval of end user, project inspector and implementor.
- 15. Verify actual measurement on site.