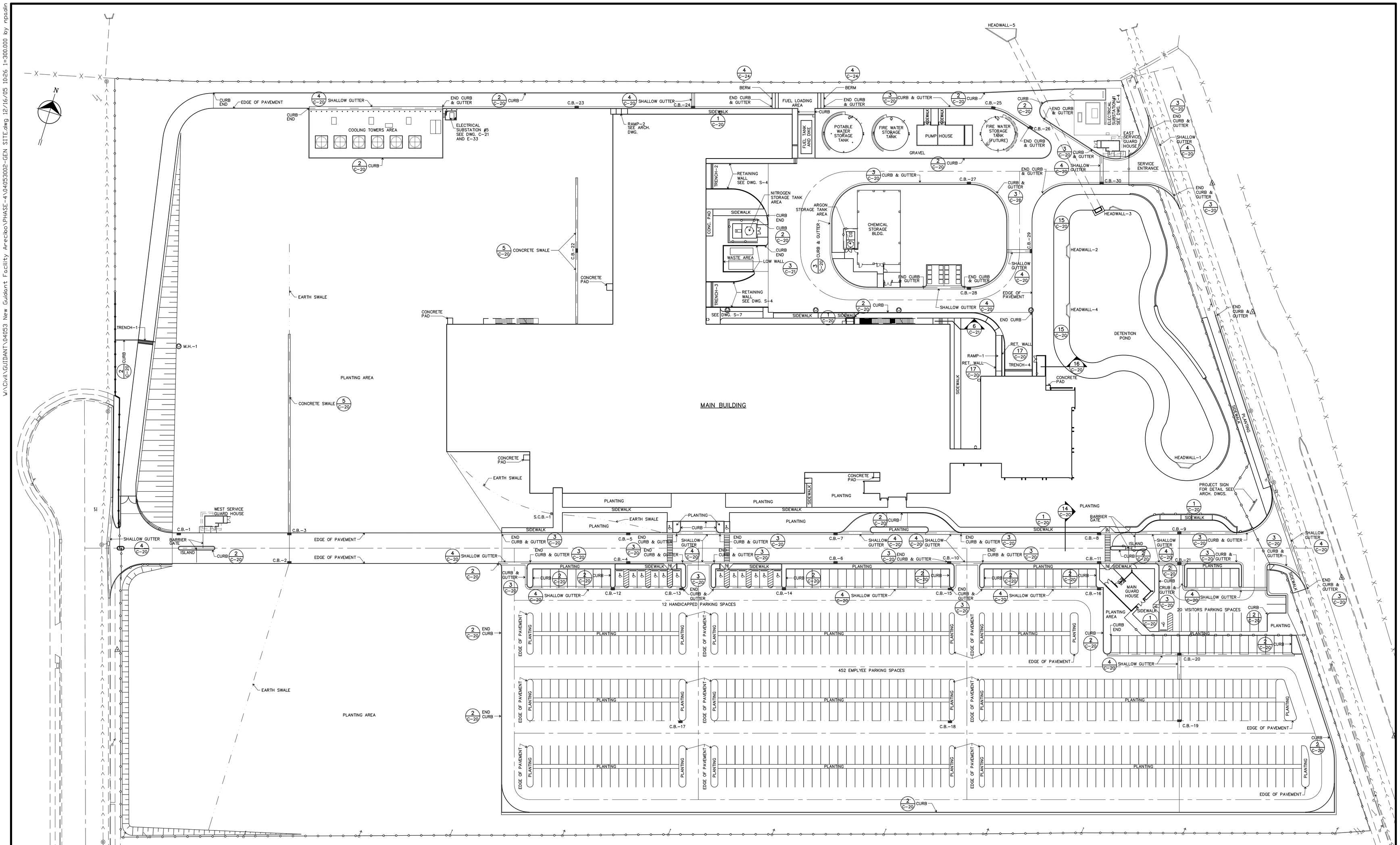
W:\Civil\GUIDANT\04053 New Guidant Facility Arecibo\PHASE-4\04053002-GEN SITE.dwg 12/16/05 10:26 1=300.000 by npadin



LEGEND

	EMBANKMENT	D.CB.	PROPOSED DROP CATCH BASIN
	PROPOSED CHAINLINK FENCE	CB-1	PROPOSED CATCH BASIN
	PROPOSED ORNAMENTAL STEEL FENCE	MH-1	PROPOSED STORM SEWER MANHOLE
x x x	EXISTING FENCE		PROPOSED TRENCH AND GRATING
CB T=0.00 I=0.00	EXISTING CATCH BASIN		

△ STA-1	HORIZONTAL CONTROL AND VERTICAL CONTROL	(T.M.E.E.)	TO MEET EXISTING ELEVATION
— > — > — > —	EXISTING STORM SEWER	H.D.P.E.	HIGH DENSITY POLYETHYLENE PIPE
+ 4.00	PROPOSED ELEVATION		EXISTING STRUCTURE TO REMAIN
+ (5.00)	EXISTING ELEVATION ELEVATION TO REMAIN		STREET CENTER LINE

	HANDICAPPED CURB RAMP	DETAIL DESIGNATION / DRAWING WHERE SECTION IS DRAWN	STREET SECTION
	PROPOSED SWALES	DETAIL DESIGNATION / DRAWING WHERE DETAIL IS DRAWN	DETAIL
	PEDESTRIAN PATH	D	EXISTING STORM SEWER MANHOLE

NOTES

1. ALL INFORMATION, DATA, DETAILS, DIMENSIONS ETC. IN THE PLANS OF THIS PROJECT SHALL BE CAREFULLY CHECKED AND VERIFIED BY THE CONTRACTORS BEFORE CONSTRUCTION STARTS, IN CASE OF DISCREPANCIES, THE CONTRACTORS SHALL REQUEST WRITTEN INFORMATION ON THE MATTER FROM THE ENGINEER. THE ENGINEER WILL HAVE FINAL DECISION ON WHAT SHALL BE CORRECTED AND/OR ACCEPTED DURING CONSTRUCTION OR ANY STRUCTURE AFTER PRIOR APPROVAL FROM THE DESIGN DEPARTMENT.

2. FIELD DATA SHOULD BE FURTHER VERIFIED BY THE CONTRACTOR BEFORE LAYING OUT ANY CONSTRUCTION.

3. ALL DISTANCES AND ELEVATIONS ARE EXPRESSED IN METERS UNLESS NOTED OTHERWISE.

4. ALL COORDINATES AND BASELINE STATION ARE BASED ON JORGE E. DIAZ, P.L.S. AS-BUILT AND TOPOGRAPHIC DATA.

5. BARRIER GATES:
CABINET: WEATHER-RESISTANCE GALVANNEALED STEEL CABINET W/ POWDER COAT FINISH.
GATE ARM: SHALL BE 12'-0" LONG 1"X4" SOFT WOOD, PAINTED WHITE W/ YELLOW AND BLACK WARNING TAPE AND LABELS ON EA. SIDE.
VEHICULAR TRAFFIC SYSTEM: THE SYSTEM MUST BE CONTROLLED ENTRANCE-CONTROLLED EXIT AND SHALL HAVE A RESET LOOP FOR EACH WAY.
INSTALLATION: THE CONTRACTOR SHALL FOLLOW THE MANUFACTURER RECOMENDATION AND COORD. W/ OWNER REPRESENTATIVE.

SURVEY NOTE:

SURVEY AND TOPOGRAPHIC DATA HAS BEEN OBTAINED FROM THE SURVEY AND TOPOGRAPHY PLAN MADE BY JORGE E. DIAZ, P.L.S. LIC. NO. 5783, DRAWINGS DATED: MARCH, 2005.

Sym.	Date	Revision	By	Approv.	Sym.	Date	Revision	By	Approv.	Sym.	Date	Revision	By	Approv.
3	07/29/05	BID ISSUE	A.J.T.S.	C.R.P.B.										
1	08/31/05	GENERAL REVISION	A.J.T.S.	C.R.P.B.										
2	12/06/05	CONSTRUCTION ISSUE	A.J.T.S.	C.R.P.B.										

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GUIDANT

Scale	1: 400	Date Drawn	07/29/05
Drawn By	E.E.M.P.	Proj. No.	04053
Chkd. By	A.J.T.S.	Date	–
Approv. By	C.R.P.B.	Date	–

Title
GENERAL SITE PLAN

NEW GUIDANT FACILITY AT SANTANA INDUSTRIAL PARK
GUIDANT PUERTO RICO B.V.
ARECIBO, PUERTO RICO

Dwg. No. C-2
Rev. 2
Sht. No. — of —

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