STORM WATER QUALITY

TRAFFIC AND TRANSPORTATION

WATER PRODUCTION

CITY ENGINEER

SHEET NO 1 OF 24 SHEETS

VILLAS at WILLOWBROOK on behalf of VILLAS at WILLOWBROOK, L.L.P.

plans of proposed

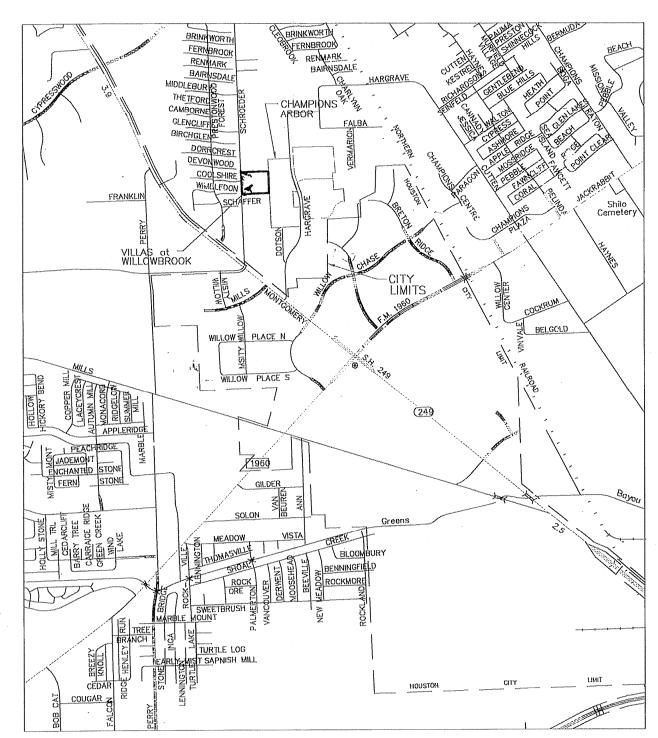
WATER, SANITARY, STORM SEWER and PAVING IMPROVEMENTS

to serve

VILLAS at WILLOWBROOK

in

HARRIS COUNTY M.U.D. 191 HARRIS COUNTY, TEXAS



LOCATION MAP HARRIS COUNTY, TEXAS MAP REFERENCY

KEY MAP NO. 369 D&H LAMBERT MAP NO. 4966(639)-B-1

DRAWING INDEX

TITLE	SHEET NO.
COVER	1
HARRIS COUNTY EXPRESS REVIEW SHEET	2
GENERAL NOTES	
DRAINAGE AREA MAP & STORM WATER QUALITY PLAN	3 4
STORM WATER POLLUTION PREVENTION PLAN	5
au	6
PAVING & DRAINAGE OVERALL LAYOUT	
SANITARY & WATER OVERALL LAYOUT	7
PLAN & PROFILES	8-12
DETENTION POND LAYOUT	13
DETENTION OUTFALL & CONTROL BOX DETAILS	14
WATER DETAILS	15
SANITARY SEWER DETAILS	16
STORM SEWER DETAILS	17
WHEELCHAIR RAMP & VARIOUS DETAILS	18
STORM WATER QUALITY UNIT DETAILS	19
HCFCD OUTFALL AND INTERCEPTOR STRUCTURE DETAILS	20
STORM SEWER, PUMP STATION ELECTRICAL LAYOUTS	21-23
STORM SEWER, PUMP STATION STRUCTURAL	24
the state of the s	

DISTRICT OR ITS ENGINEER WILL GIVE WRITTEN NOTICE BY THE REGISTERED OR CERTIFIED THE DATE SUCH CONSTRUCTION WILL BE COMMENCED.

"STORM WATER QUAILITY PRE-INSPECTION REQUIREMENTS":
THE PROPERTY OWNER OR THE CONTRACTOR SHALL CONTACT THE HARRIS COUNTY STORM WATER QUALITY PERMITTING SECTION AT 713-956-3000 FOR A PRE-CONSTRUCTION INSPECTION PRIOR TO COMMENCING ANY CLEARING OR CONSTRUCTION ACTIVITIES ON THE

STREET INDEX

	Care I I become become	T T busy topour F Y		
TITLE			SHEET	NO.
STRATFORD WAY			8	
VILLA DE NORTE ST.			9	
VILLA ARBOR DR. *			9	
WILLOWBROOK VILLA DR.			10	
VILLA ARCA ST.			10	
VILLA PALMAS ST.			11	
VISTA DE ORO ST.			11	
VILLA LAGO LANE			12	

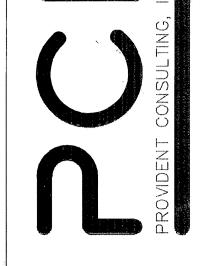
* EXCEPT FOR STRATFORD WAY, ALL PROPOSED SANITARY SEWER, STORM SEWER, AND WATER LINES, EXCEPT FOR THE FIRE LOOP ARE PRIVATE.

Privately owned utilities within private properties shall be reviewed and released by the County Engineer's Office.

DEVELOPER: VILLAS at WILLOWBROOK ALL JOB #482-U&P DATE: JULY 2005

H.C.P.I. R# 207217 RELIANT ID# 19747 SWBTC ID#

C.O.H. LOG# -04-1556 JOB #482 U&P DATE: JULY 2005



PROVIDENT CONSULTING, INC.

(713)802 - 1019SURVEYED BY: HOVIS SURVEYING CO. FB NO.

1405 ALLSTON ST.

CITY OF HOUSTON PUBLIC WORKS & ENGINEERING

STREET & BRIDGE