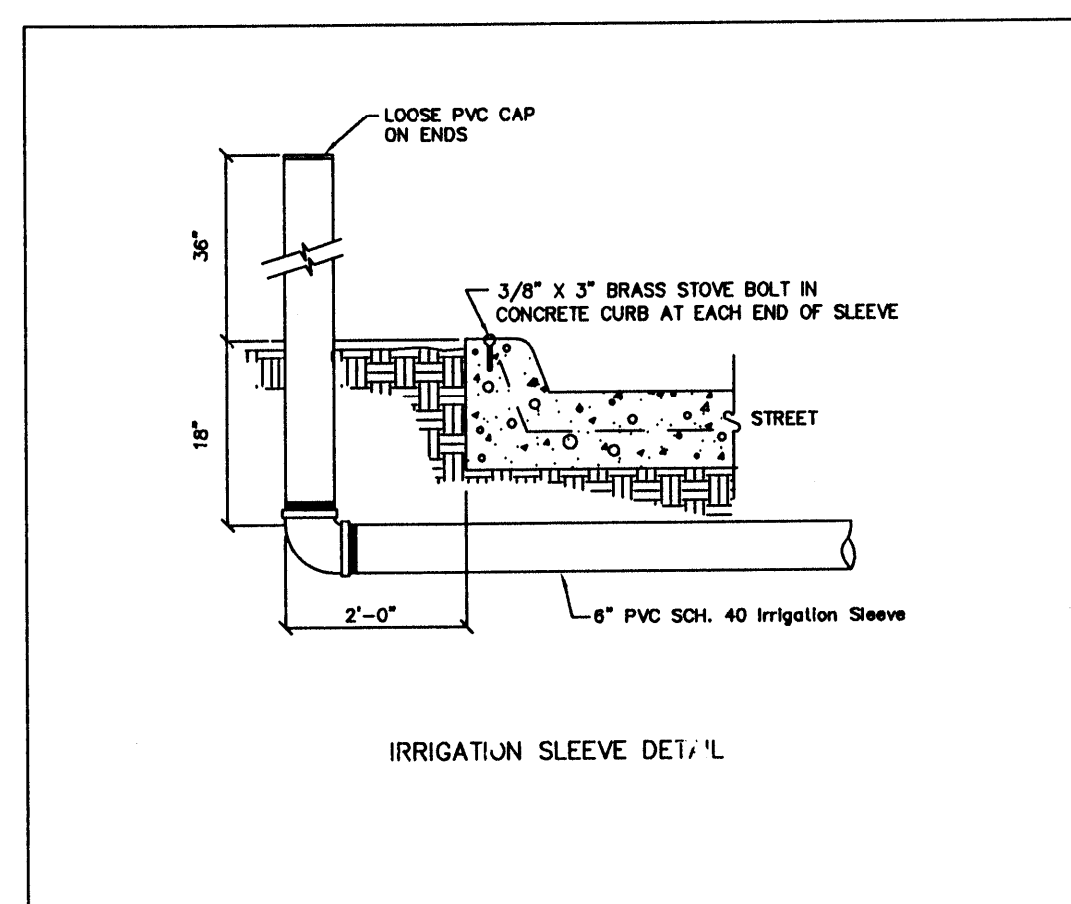


LEGEND

- FIRE HYDRANT
- WATER VALVE
- SANITARY SEWER MANHOLE NUMBER
- 6" PVC SCH. 40 IRRIGATION SLEEVES (ALIGN W/ LOT LINES AT CUL-DE-SAC AS SHOWN)
- 15' PAVER BAND @ ENTRY, CENTER ON REAR LOT LINE



**BENCH MARK**

BENCH MARK NATIONAL GEODETIC SURVEY MARK  
 TBM 1973 ADJ. ELEV. = 128.994  
 TBM 1978 ADJ. ELEV. = 128.496  
 TBM 1988 ADJ. ELEV. = 128.944 (THIS ADJUSTMENT WAS USED FOR CUTTER ROAD)  
 ELEVATIONS SHOWN HEREIN ARE BASED ON 1973 ADJUSTMENT

TBM 81: SET RAILROAD SPIKE ON SOUTH SIDE OF 14" TALL VAPOR APPROPRIATELY 31 FEET NORTH OF THE END OF CENTERFIELD DRIVE ELEVATION = 128.660

TBM 82: SET RAILROAD SPIKE ON SOUTH SIDE OF POWER POLE WITH TRANSFORMER ON WEST SIDE OF PRIVATE ROAD AND 250 FEET NORTH OF PRIVATE ROAD ELEVATION = 128.662

TBM 83: SET RAILROAD SPIKE ON EAST SIDE OF POWER POLE ON WEST SIDE OF HARGRAVE ROAD AND NORTH OF THE INTERSECTION OF HINSON ROAD & HARGRAVE ROAD ELEVATION = 128.04

TBM 84: RAILROAD SPIKE ON EAST SIDE OF POWER POLE #13629 ON THE WEST SIDE OF HARGRAVE ROAD APPROXIMATELY 30 FEET NORTH OF 18 INCH R.C.P. AT GRAVEL DRIVE FROM 13627 HARGRAVE ROAD ELEVATION = 128.56

Rev.	Date	Description	App.

PRIVATE UTILITY LINES SHOWN

Reliance	1/5/00
Reliance Energies, Inc./ENTEX	1/5/00
Mike Balin	1/5/00
SOUTHWESTERN BELL TELEPHONE CO.	Valid for One Year Only
Reliance	1/5/00
Reliance Energies, Inc./LL&P, CO.	Approved Only for Crossing Underground Ductlines Unless Noted. Valid at Time of Review Only.

**CITY OF HOUSTON**  
 DEPARTMENT OF PUBLIC WORKS AND ENGINEERING

REVIEWED BY	
PRIVATELY FUNDED PUBLIC WORKS	CITY FUNDED PUBLIC WORKS
<i>Victor Williams</i>	
WATER	PROJECT MANAGER
<i>Bill Dorris</i>	
WASTEWATER	CONSTRUCTION
<i>Robert Wilson</i>	
STORM WATER	CHIEF ENGINEER
STREET AND BRIDGE	OTHER APPROVAL
TRAFFIC AND TRANSPORTATION	SPONSOR DEPARTMENT

CITY ENGINEER *Mark L...* DATE 1-11-2000  
 DIRECTOR OF PUBLIC WORKS AND ENGINEERING DATE

SUBMITTED: \_\_\_\_\_ DESIGNED BY: BOBBY WILSON  
 SCALE: 1" = 100' DRAWN BY: BILL DORRIS  
 DATE: OCTOBER 1999 SHEET NO. 6 OF 21 SHEETS  
 SURVEY BY: \_\_\_\_\_ CITY DWG. NO. OWSP.DWG  
 F B NO: 380U&380P

HARRIS COUNTY MUD 191  
 CHAMPIONS ARBOR  
 OVERALL WATER & SANITARY PLAN

**PCI** PROVIDENT CONSULTING, INC.  
 1200 WEST 11TH ST.  
 HOUSTON, TEXAS 77008  
 (713)802-1019

*Robert Wilson*  
 01-05-00