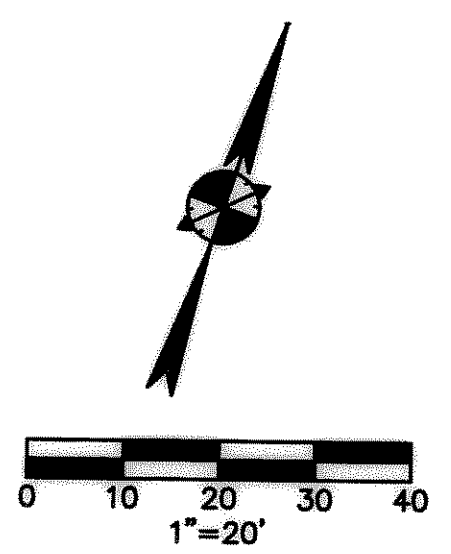


CAUTION !!
 CONTRACTOR IS TO CONTACT TEXAS ONE-CALL SYSTEM (1-800-245-4545) OR OTHER UTILITY LOCATING SERVICES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION ACTIVITIES. BURY & PARTNERS IS NOT RESPONSIBLE FOR KNOWING ALL EXISTING UTILITIES IN THE PROJECT AREA NOR FOR DEPICTING THE EXACT LOCATIONS OF UTILITIES ON THESE DRAWINGS.



4	PROPOSAL REQUEST #2	BAA 12/21/04	ADDED ROOF DRAIN PER M.E.P. PLAN
3	CITY COMMENTS	PNH 12/15/04	
2	CITY COMMENTS	BAA 11/18/04	
1	NO.	BY	DATE

Bury & Partners
 ENGINEERING SOLUTIONS
 5810 Harvest Hill Road, Suite 100
 Dallas, Texas 75230
 Tel. (972)981-0011 Fax (972)981-0278
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GENERAL NOTES-STORM DRAIN

- GENERAL CONSTRUCTION NOTES:** REFER TO SHEET C1.1 "GENERAL CONSTRUCTION NOTES, LEGEND AND ABBREVIATIONS" FOR THE GENERAL CONSTRUCTION NOTES FOR THE PROJECT.
- PROTECTION OF UTILITIES:** THE CONTRACTOR SHALL MAKE NECESSARY PROVISIONS FOR THE SUPPORT AND PROTECTION OF ALL UTILITY POLES, FENCES, TREES, SHRUBS, GAS MAINS, TELEPHONE CABLES, ELECTRIC CABLES, DRAINAGE PIPES, UTILITY SERVICES, AND ALL OTHER UTILITIES AND STRUCTURES BOTH ABOVE AND BELOW THE GROUND.
- PUBLIC STORM DRAIN PIPE:** UNLESS OTHERWISE NOTED ON THE DRAWINGS, ALL PIPE FOR PUBLIC STORM DRAIN IMPROVEMENTS SHALL BE REINFORCED CONCRETE PIPE (RCP), CLASS III.
- PRIVATE STORM DRAIN PIPE:** UNLESS OTHERWISE NOTED ON THE DRAWINGS, ALL PIPE FOR PRIVATE STORM DRAIN IMPROVEMENTS SHALL BE AS FOLLOWS:
 GREATER THAN 36": REINFORCED CONCRETE PIPE (RCP), CLASS III
 15" THROUGH 36": REINFORCED CONCRETE PIPE (RCP), CLASS III OR HIGH DENSITY POLYETHYLENE PIPE (HDPE), N-12
 4" THROUGH 12": POLYVINYL CHLORIDE PIPE (PVC), SDR - 35, OR HIGH DENSITY POLYETHYLENE PIPE (HDPE), N-12
- RCP JOINT SEALANT:** REINFORCED CONCRETE PIPE JOINTS SHALL BE SEALED WITH RAMNECK OR APPROVED EQUAL.
- GROUTING:** ALL PIPE ENTERING PUBLIC STORM DRAIN STRUCTURES SHALL BE GROUTED TO ASSURE WATER TIGHT CONNECTIONS.
- CONCRETE COLLARS:** CONCRETE COLLARS SHALL BE INSTALLED AT ALL CHANGES IN CONDUIT SIZE AND AT ALL JOINTS THAT ARE PULLED IN EXCESS OF THAT RECOMMENDED BY THE CONDUIT MANUFACTURER.
- ROOF DRAINS:** THE CONTRACTOR SHALL COORDINATE THE EXACT LOCATION OF ROOF DRAIN LATERALS WITH BUILDING PLANS FOR DOWNSPOUT CONNECTIONS. END AND CAP ROOF DRAIN LATERALS FIVE (5) FEET FROM BUILDING AT 12" BELOW FINISH GRADE FOR CONNECTION OF DOWNSPOUTS.
- ADJUSTMENT OF STRUCTURES:** ALL STORM DRAIN STRUCTURES INCLUDING MANHOLES, INLETS AND CLEANOUTS MUST BE ADJUSTED TO PROPER LINE AND GRADE BY THE CONTRACTOR PRIOR TO, AND AFTER, PLACEMENT OF PAVING AND GRASSING.

REFERENCE BM = 518.32
 CITY OF ROCKWALL GEODETIC MONUMENT R011;
 IN MEDIUM STRIP OF NORTH LAKESHORE DR.
 BETWEEN STONEBROOK DR. & AMESBURY DR.

SITE BM = 467.38
 "T" IN CENTER LINE OF INLET ON THE WEST
 SIDE OF SOUTH BOUND LAKESHORE DRIVE. ±
 180' NORTH OF THE CENTERLINE INTERSECTION
 OF SH 66 & LAKESHORE DR.



Oculus Inc.
 393 NORTH EUCLID
 SUITE 230
 ST. LOUIS, MO 63108
 USA
 (T) 314.367.6100
 (F) 314.367.1489
 WWW.OCULUSINC.COM

Bohal Kizani 7/05/2005

RECORD DRAWING

RECORD DRAWINGS:
 THE INTENT OF THE OWNER AND ENGINEER WAS TO CONSTRUCT THE FACILITIES ACCORDING TO THESE PLANS AS APPROVED BY THE CITY OF ROCKWALL. THE OWNER OR ENGINEER DID NOT VERIFY LINES OR GRADES AFTER CONSTRUCTION AND IS NOT AWARE OF ANY CHANGES OR REVISIONS TO THESE PLANS DURING CONSTRUCTION EXCEPT AS NOTED BASED ON INFORMATION PROVIDED BY:
 CENTEX CONSTRUCTION COMPANY
 3100 MCKINNON STREET, 7TH FLOOR
 DALLAS, TEXAS 75201
 PHONE: (214) 468-4700
 FAX: (214) 468-4257
 CONTACT: ROBERT BOE (PROJECT MANAGER)

SERIAL NUMBER:
 NRSP VERSION: 2.5
 BULLETIN:

Project Name
 BANK OF AMERICA TX-0541 ROCKWALL, TX
 S.H. 66 & NORTH LAKESHORE DRIVE

PROTOTYPE LAYOUT
 MEDIUM - TX-0541 OCULUS #

Issue	Date & Issue Description	By

STORM DRAIN PLAN

**BANK OF AMERICA TX-0541
 LOT 2, BLOCK A, BOWLES ADDN.
 S.H. 66 & N. LAKESHORE DRIVE
 ROCKWALL, TX**

Scale: 1"=20'	Date: 7-8-05
Designed By: BAA	Drawn By: DSM
Checked By: PNH	File: F:\3332-08\33208STM.DWG
Project No.: 30332-08	

**SHEET
 C4.2**