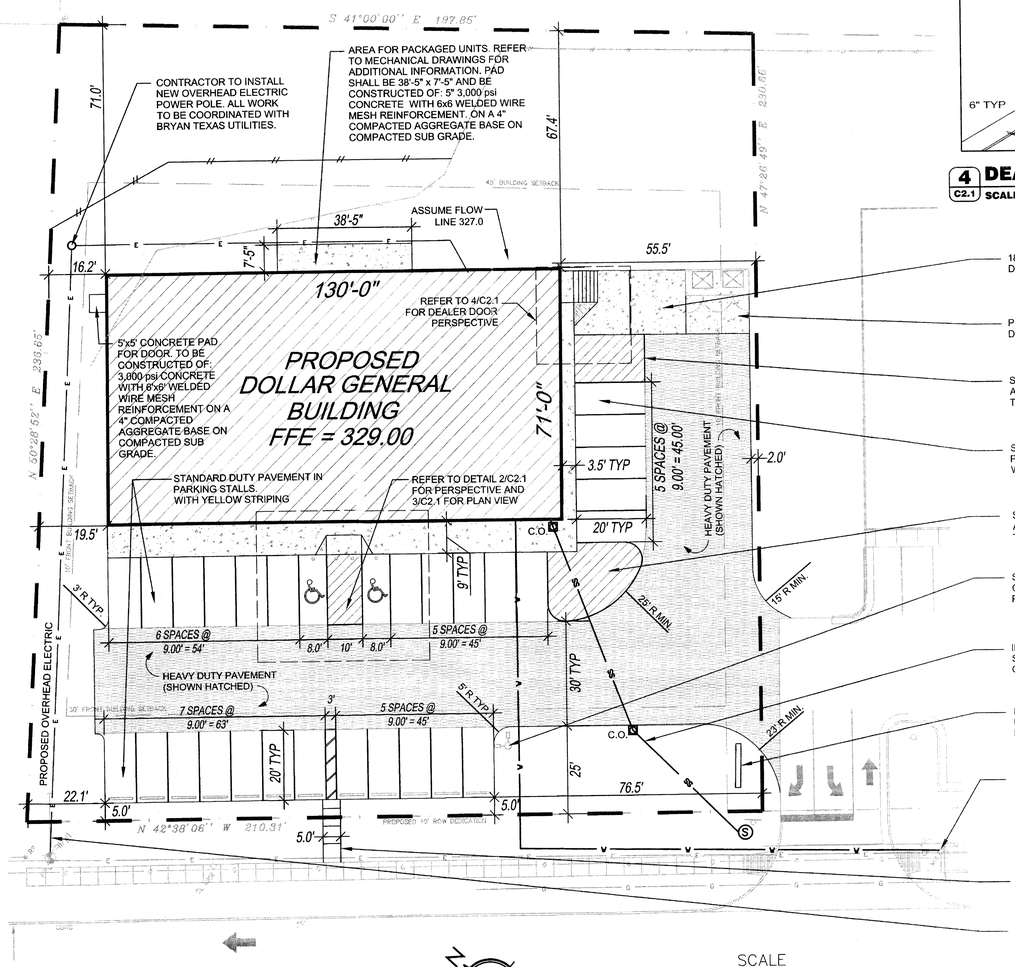
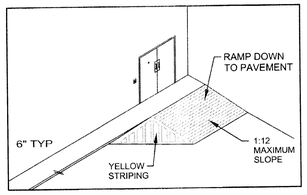


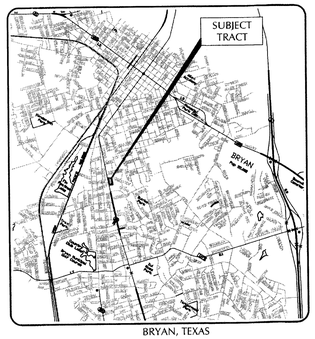
1 SITE LAYOUT
C2.1 SCALE: 1" = 20'



4 DEALER DOOR PERSPECTIVE
C2.1 SCALE: NTS

STRIPING LEGEND	
YELLOW CURBING AND BOLLARDS - PARKING LOT	SURFACES SHOULD BE CLEAN, DRY AND METAL SURFACES FREE OF HEAVY RUST 2 COATS SHERWIN WILLIAMS - KEM 4000 ACRYLIC ALKYD ENAMEL SAFETY YELLOW B55Y300
STRIPING - PARKING LOT	SURFACES SHOULD BE CLEAN, DRY. TOP COAT SHERWIN WILLIAMS - PRO MAR TRAFFIC MARKING PAINT YELLOW TM5495
HANDICAP STRIPING - PARKING LOT	SURFACES SHOULD BE CLEAN, DRY. TOP COAT SHERWIN WILLIAMS - PRO MAR TRAFFIC MARKING PAINT "H.C." BLUE

UTILITY CONTACTS:		
WATER:	CITY OF BRYAN, JAYSON BARFNECHT	(979) 209-5900
ELECTRIC:	BRYAN TEXAS UTILITIES, TOM BRENT	(979) 821-5773
TELEPHONE:	VERIZON, ANTHONY VITANZA	(979) 821-4754
SEWER:	CITY OF BRYAN, JAYSON BARFNECHT	(979) 209-5900

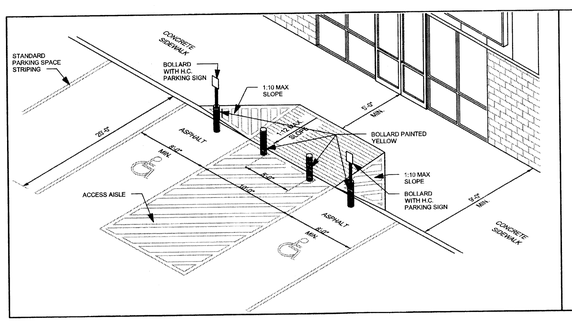


BRYAN, TEXAS
VICINITY MAP
NTS

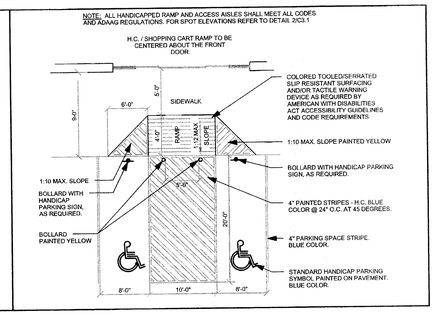
- 18'x50' HEAVY DUTY CONCRETE PAD FOR DELIVERIES AND DUMPSTERS SEE DETAIL 4/C4.1.
- PROVIDE 18'x12' DUMPSTER ENCLOSURE SEE DETAIL 5/C4.1. AREA FOR (2) STD. DUMPSTERS.
- STRIPED AREA FOR CLEAR TRUCK ACCESS
- STANDARD DUTY PAVEMENT IN PARKING STALLS. WITH YELLOW STRIPING
- STRIPED AREA FOR CLEAR TRUCK ACCESS
- SITE LIGHT POLE W/ CONCRETE BASE. REFER TO MEP PLANS FOR LIGHTING DETAILS.
- INSTALL 108 LF OF NEW 4" Ø SEWER SERVICE @ 1.0%. CONNECT TO NEW M.H.
- LIGHTED PYLON SIGN W/ UNDERGROUND ELECTRICAL. REFER TO MEP SHEET
- INSTALL 214 LF OF 1" Ø WATER SERVICE PER LOCAL CODES AND SPECIFICATIONS. CONNECT TO EXISTING WATER METER AS SHOWN. CONTRACTOR TO FIELD VERIFY LOCATION OF EXISTING WATER METER PRIOR TO BEGINNING WORK. ALL WORK TO BE COORDINATED THRU CITY OF BRYAN.
- INSTALL NEW SIDEWALK PER DETAIL 3/C4.1.
- OVERHEAD ELECTRIC SERVICE AND NEW PHONE SERVICE. COORDINATE ALL WORK WITH BRYAN TEXAS UTILITIES. TO BE INSTALLED PER LOCAL CODES AND SPECIFICATIONS.

CALL BEFORE YOU DIG! TEXAS ONE CALL 1-800-344-8377

SCALE
20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.



2 HANDICAP PERSPECTIVE VIEW
C2.1 SCALE: NTS



3 HANDICAP PLAN VIEW
C2.1 SCALE: NTS

GENERAL UTILITY NOTES
1. WATER AND SEWER CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH ALL LOCAL CODES AND SPECIFICATIONS.

2. THE CONTRACTOR SHALL PAY ALL FEES AND OBTAIN ALL PERMITS.

3. ALL EXISTING UNDERGROUND UTILITY LOCATIONS ARE APPROXIMATE AND ARE BASED ON TOPOGRAPHIC SURVEYS AND RECORD DRAWINGS FROM THE FACILITY. ADDITIONAL UTILITIES MAY BE PRESENT. SHOULD UNCHARTED UTILITIES BE ENCOUNTERED DURING EXCAVATION OPERATIONS, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT/ENGINEER AS SOON AS POSSIBLE.

4. THE CONTRACTOR SHALL NOTIFY THE TEXAS ONE-CALL SYSTEM AT 1-888-258-0808 AT LEAST 2 WORKING DAYS PRIOR TO ANY EXCAVATION AND/OR DEMOLITION.

5. MAINTAIN 10-FOOT HORIZONTAL AND 18-INCH VERTICAL SEPARATION BETWEEN SANITARY SEWER AND WATER SUPPLY LINES.

6. CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES INCLUDING IRRIGATION. TAKE CARE TO PROTECT UTILITIES THAT ARE TO REMAIN. REPAIR DAMAGE ACCORDING TO LOCAL STANDARDS AND AT THE CONTRACTOR'S EXPENSE. COORDINATE ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANY. RELOCATE IRRIGATION LINES AS NECESSARY FOR CONSTRUCTION.

7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE SEQUENCING OF CONSTRUCTION FOR ALL UTILITY LINES SO THAT WATER LINES AND UNDERGROUND ELECTRIC DO NOT CONFLICT WITH SANITARY SEWERS OR STORM SEWERS. INSTALL UTILITIES PRIOR TO FINAL PAVEMENT CONSTRUCTION.

8. BACKFILL UTILITY TRENCHES UNDER PAVEMENT AREAS WITH CRUSHED STONE OR GRAVEL. BACKFILL UTILITY TRENCHES IN LAWN AREAS WITH SATISFACTORY FILL MATERIAL COMPACTED TO AT LEAST 98% OF MAXIMUM PER ASTM 0698.

9. ADJUST ALL EXISTING CASTINGS TO MATCH PROPOSED FINISH GRADE.

10. ALL SANITARY SEWER PIPE SHALL BE CLASS SDR 35 PVC UNLESS NOTED OTHERWISE.

11. ALL WATER MAINS SHALL BE PVC SDR21 OR COPPER UNLESS NOTED OTHERWISE.

12. CONTRACTOR SHALL COORDINATE LIGHT POLE AND ELECTRICAL CONDUIT LOCATION WITH ELECTRICAL SITE/PHOTOMETRIC PLAN.

LAYOUT & PAVING NOTES
1. THE CONTRACTOR SHALL CHECK EXISTING GRADES, DIMENSIONS, AND INVERTS IN THE FIELD AND REPORT ANY DISCREPANCIES TO THE ARCHITECT/ENGINEER PRIOR TO BEGINNING WORK.

2. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES. INCLUDING IRRIGATION LINES, TAKE CARE TO PROTECT UTILITIES THAT ARE TO REMAIN, AND REPAIR CONTRACTOR CAUSED DAMAGE ACCORDING TO CURRENT LOCAL STANDARDS AND AT THE CONTRACTOR'S EXPENSE. COORDINATE ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANY. RELOCATE IRRIGATION LINES AS NECESSARY FOR CONSTRUCTION.

3. THE CONTRACTOR SHALL COMPLY WITH ALL LOCAL CODES, OBTAIN ALL PERMITS, AND PAY ALL FEES PRIOR TO BEGINNING WORK.

4. PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING PAVEMENT AND NEW PAVEMENT. FIELD ADJUSTMENT OF FINAL GRADES MAY BE NECESSARY. INSTALL ALL UTILITIES PRIOR TO INSTALL OF PAVEMENT.

5. THE CONTRACTOR SHALL PROTECT ALL TREES TO REMAIN. IN ACCORDANCE WITH THE SPECIFICATIONS. DO NOT OPERATE OR STORE HEAVY EQUIPMENT, NOR HANDLE, NOR STORE MATERIALS WITHIN THE DRIPLINES OF TREES OR OUTSIDE THE LIMIT OF GRADING.

6. CONCRETE WALKS AND PADS SHALL HAVE A BROOM FINISH. ALL CONCRETE SHALL BE 3,000 P.S. I. UNLESS OTHERWISE NOTED. CURB RAMPS, SIDEWALK SLOPES, AND DRIVEWAY RAMPS SHALL BE CONSTRUCTED IN ACCORDANCE WITH ALL CURRENT LOCAL REQUIREMENTS. IF APPLICABLE, THE CONTRACTOR SHALL REQUEST INSPECTION OF SIDEWALK AND RAMP FORMS PRIOR TO PLACEMENT OF CONCRETE.

7. ALL DAMAGE TO EXISTING ASPHALT PAVEMENT TO REMAIN WHICH RESULTS FROM NEW CONSTRUCTION SHALL BE REPLACED WITH LIKE MATERIALS AT CONTRACTOR'S EXPENSE.

8. DIMENSIONS ARE TO THE FACE OF CURB, EDGE OF PAVEMENT, OR TO THE FACE OF BUILDING, UNLESS OTHERWISE NOTED.

9. COORDINATES ARE FOR FACE OF BUILDINGS, CENTER LINES OF DRIVEWAYS, CENTER OF SANITARY SEWER MANHOLES, AND CENTER AT FACE OF CURB ON CURB INLETS, UNLESS OTHERWISE NOTED.

10. MAINTAIN ONE SET OF AS-BUILT DRAWINGS ON THE JOB SITE FOR DISTRIBUTION TO THE ARCHITECT/ENGINEER UPON COMPLETION.

11. PARKING STRIPES SHALL BE 4-INCH YELLOW PAVEMENT PAINT.

12. CONTRACTION JOINTS SHALL BE CONSTRUCTED TO A DEPTH OF AT LEAST ¼ THE CONCRETE THICKNESS AND SHALL DIVIDE CONCRETE ROUGHLY INTO SQUARES WITH MAXIMUM 10' SEGMENTS.

13. CONTRACTOR SHALL PROVIDE AS-BUILT ELEVATION SURVEY FOR ALL NEW SIDEWALK RAMPS.

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12908	WB-108-391	CKD: NSB

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www.gbtrealty.com

LOCATION

DOLLAR GENERAL

STORE #: 10526
BRYAN,
TX

DATE

DOLLAR GENERAL REVIEW SET
5.28.09
MJM 09060

SHEET

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SITE LAYOUT AND UTILITY PLAN

C2.1

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JUN - 3 2009
Development & Engineering Services