

**GENERAL NOTES**

1. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS AND WHERE POSSIBLE MEASUREMENTS TAKEN IN THE FIELD. THIS INFORMATION IS NOT TO BE RELIED UPON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL TENNESSEE ONE CALL AND ANY UTILITY THAT DOES NOT SUBSCRIBE TO ONE CALL AT LEAST 72 HOURS BEFORE ANY EXCAVATION, TO REQUEST EXACT FIELD LOCATION OF THE UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS. ANY DISCREPANCIES BETWEEN THE PLAN LOCATIONS AND THE ACTUAL FIELD LOCATIONS SHALL BE IMMEDIATELY COMMUNICATED TO THE DESIGN ENGINEER AND THE CITY OF MARYVILLE, WATER QUALITY CONTROL.
2. THE CONTRACTOR WILL BE REQUIRED TO REPAVE ANY DAMAGE DONE TO CADIZ STREET DUE TO THE PROPOSED WORK.
3. ANY EXISTING UTILITY STRUCTURES SHALL BE BROUGHT INTO CONFORMANCE WITH FINISH GRADE IN ACCORDANCE WITH THE RULES, RATES, AND POLICIES OF THE CITY OF MARYVILLE WATER QUALITY CONTROL DEPARTMENT PRIOR TO ACCEPTANCE OF THE PROJECT. CONTACT DANNY BALDWIN OR JOE HEAD FOR INSPECTION OF ANY ADJUSTMENT.

**GRADING NOTES**

1. THE GRADES SHOWN ARE FINISHED GRADES. CONTRACTOR SHALL DETERMINE SUBGRADE ELEVATIONS BY EXAMINING TYPICAL PAVEMENT SECTIONS AND THE BUILDING DRAWINGS.
2. ALL DISTURBED AREAS SHALL NOT SCHEDULED TO BE PAVED SHALL HAVE A MINIMUM OF 3 INCHES OF TOPSOIL PLACED ON THEM AND SHALL BE SEEDS AS SPECIFIED.
3. ALL DISTURBED EARTH AREAS SHALL BE COVERED WITH "CURLEX BLANKET" EROSION CONTROL MATTING OR APPROVED EQUAL.
4. ALL GRADING CONSTRUCTION PRACTICES SHALL CONFORM TO THE TENNESSEE EROSION AND SEDIMENT CONTROL HANDBOOK.

**EROSION CONTROL NOTES**

1. THE CONTRACTOR SHALL MAINTAIN ALL TEMPORARY EROSION CONTROL DEVICES INDICATED ON THE DRAWINGS AND AS REQUIRED DURING CONSTRUCTION OPERATIONS TO COMPLY WITH CITY OF MARYVILLE AND STATE OF TENNESSEE EROSION CONTROL ORDINANCES.
2. CONTRACTOR SHALL MAINTAIN CONSTRUCTION ENTRANCES TO PREVENT DIRT AND MUD FROM TRACKING ONTO STREET. PAVEMENT SHALL BE INSPECTED DAILY AND ANY DIRT AND MUD SHALL BE CLEANED OFF IMMEDIATELY.
3. CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL TEMPORARY EROSION CONTROL DEVICES AFTER ESTABLISHMENT OF PERMANENT VEGETATION.
4. EROSION CONTROL DEVICES SHALL BE MONITORED DURING AND AFTER RAINFALL WITH ANY MODIFICATIONS AND/OR REPAIR MADE AS SOON AS CONDITIONS PERMIT.

**DRAINAGE NOTES**

1. ALL STORM LINES ON THIS SHEET SHALL BE CMP, UNLESS OTHERWISE NOTED.
2. ALL STORM LINES IN PAVED AREAS SHALL BE BACKFILLED TO PAVEMENT SUBGRADE WITH #57 STONE.
3. ALL TRENCHING AND SHORING SHALL COMPLY WITH OSHA STANDARDS.
4. STORM LINES AND STRUCTURES SHALL BE CONSTRUCTED AS SOON AS POSSIBLE. STRAW BALE BARRIERS SHALL BE USED AROUND STRUCTURES AS NEEDED TO MINIMIZE THE SILT ENTERING INTO DRAINAGE SYSTEM. STRAW BALES SHALL BE REMOVED AFTER PERMANENT VEGETATION OR OTHER GROUND COVER IS ESTABLISHED OR CONSTRUCTED. ALL SILT SHALL BE REMOVED FROM STRUCTURES AND LINES.
5. PIPE LENGTHS AND SLOPE ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
6. CONTRACTOR SHALL PROVIDE AN AS-BUILT SURVEY OF THE STORMWATER DETENTION BASIN & ALL STORM DRAIN LINES & CATCHBASINS. SURVEY SHALL BE DONE BY A LICENSED SURVEYOR & SHALL BE PROVIDED TO THE ARCHITECT ON THE SAME DATUM AS THE DESIGN PLANS IN ACAD FORMAT.

**LEGEND**

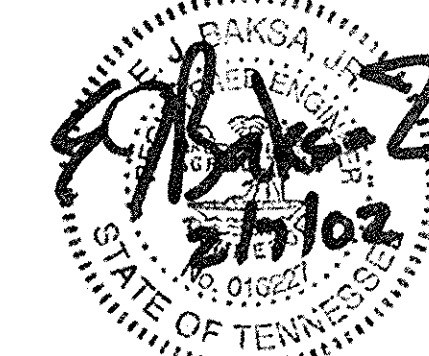
	EXISTING CONTOURS
	NEW CONTOURS
	TEMPORARY SILT FENCE
	EXISTING BUILDING
	NEW BUILDING
	EXISTING TREE LINE
	PROPERTY LINE
	EXISTING SANITARY SEWER
	EXISTING MANHOLE
	NEW SANITARY SEWER
	NEW MANHOLE
	NEW CLEANOUT
	EXISTING WATER MAIN
	EXISTING FIRE HYDRANT
	NEW WATER MAIN
	NEW WATER VALVE
	NEW WATER METER
	EXISTING TELEPHONE LINE
	EXISTING POWER POLE
	EXISTING LIGHT POLE
	EXISTING CATCH BASIN
	EXISTING HEADWALL
	EXISTING STORM LINE
	NEW CATCH BASIN/JUNCTION BOX
	NEW HEADWALL
	NEW CLEANOUT
	NEW STORM LINE

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Seal:



Consultants:

**BMH GARAGE RB SET**

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Project Number:  
BMHPG01

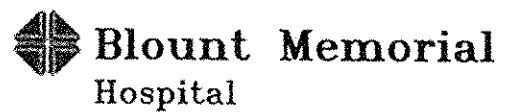
Drawn By:  
CDB

Revisions:

No.	Date	Description
B 10-08-01		Bid Set
11-30-01		Revisions Set
2-07-02		Storm Line Rev.

Project Title:

**A New Parking Garage**  
for



Location:  
**Maryville, TN**

Sheet Contents:

**SITE GRADING PLAN**

Date:  
October 08, 2001

Sheet Number:

**C 1.0**



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