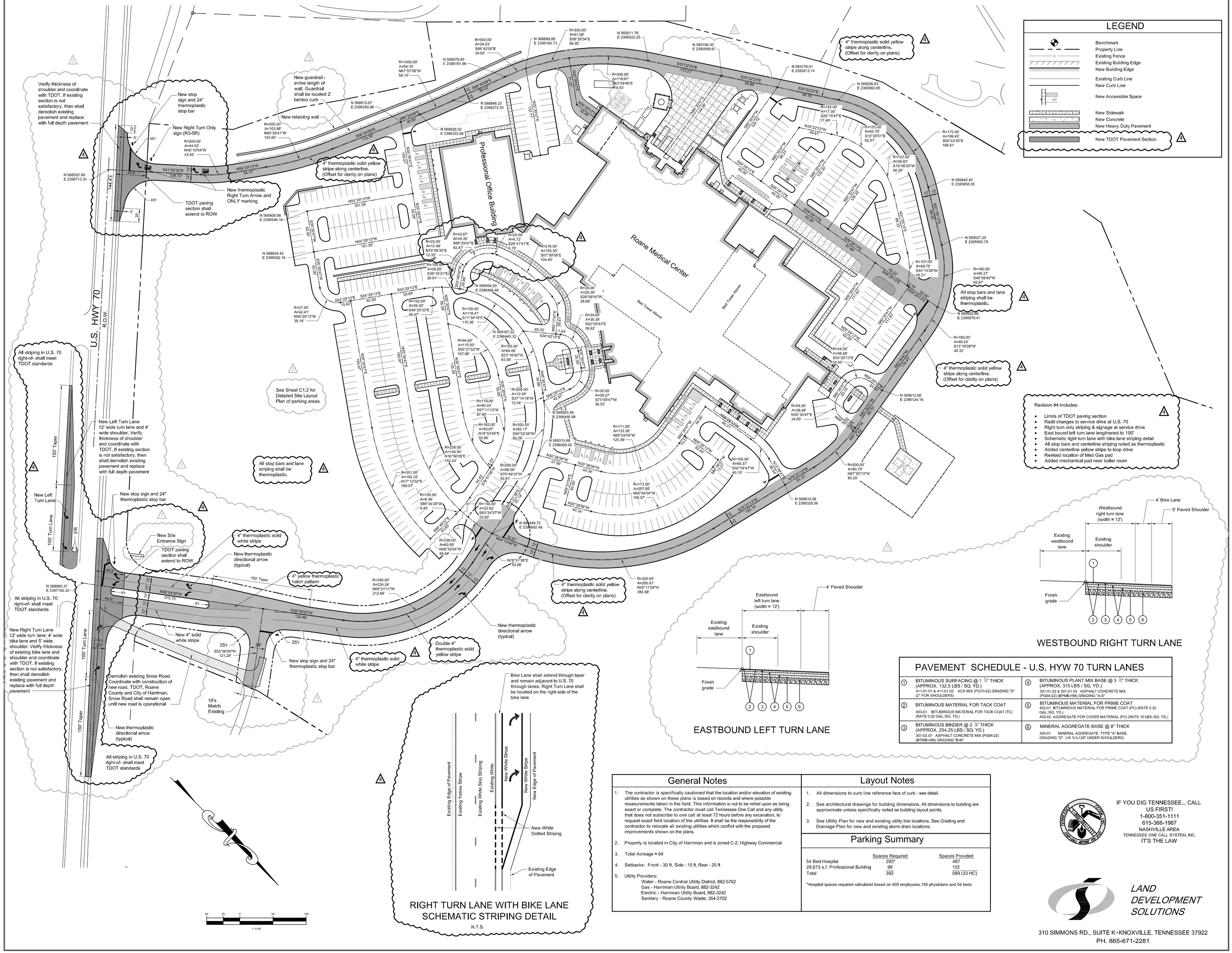


## PAVEMENT SCHEDULE - U.S. HYW 70 TURN LANES

| | | | |
|---|---|---|---|
| ① | BITUMINOUS SURFACING @ 1 ½" THICK (APPROX. 132.5 LBS / SQ. YD.) 411-01.01 & 411-01.02 ACS MIX (PG70-22) GRADING "D" (2" FOR SHOULDERS) | ④ | BITUMINOUS PLANT MIX BASE @ 3 ½" THICK (APPROX. 315 LBS / SQ. YD.) 307-01.02 & 307-01.03 ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING "A-S" |
| ② | BITUMINOUS MATERIAL FOR TACK COAT 403-01 BITUMINOUS MATERIAL FOR TACK COAT (TC) (RATE 0.02 GAL./SQ. YD.) | ⑤ | BITUMINOUS MATERIAL FOR PRIME COAT 402-01 BITUMINOUS MATERIAL FOR PRIME COAT (PC) (RATE 0.35 GAL./SQ. YD.) 402-02 AGGREGATE FOR COVER MATERIAL (PC) (RATE 10 LBS./SQ. YD.) |
| ③ | BITUMINOUS BINDER @ 2 ½" THICK (APPROX. 254.25 LBS / SQ. YD.) 307-02.07 ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING "B-M" | ⑥ | MINERAL AGGREGATE BASE @ 8" THICK 303-01 MINERAL AGGREGATE, TYPE "A" BASE, GRADING "D" (16 %'S.129" UNDER SHOULDERS) |

## 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.
2. Property is located in City of Harriman and is zoned C-2, Highway Commercial.
3. Total Acreage = 64
4. Setbacks: Front - 30 ft, Side - 15 ft, Rear - 25 ft
5. Utility Providers:
   Water - Roane Central Utility District, 882-5762
   Gas - Harriman Utility Board, 882-3242
   Electric - Harriman Utility Board, 882-3242
   Sanitary - Roane County Waste, 354-2702

## Layout Notes

1. All dimensions to curb line reference face of curb - see detail.
2. See architectural drawings for building dimensions. All dimensions to building are approximate unless specifically noted as building layout points.
3. See Utility Plan for new and existing utility line locations. See Grading and Drainage Plan for new and existing storm drain locations.

## Parking Summary

| | Spaces Required | Spaces Provided |
|---|---|---|
| 54 Bed Hospital | 293* | 487 |
| 29,673 s.f. Professional Building | 99 | 102 |
| Total | 392 | 589 (33 HC) |

*Hospital spaces required calculated based on 400 employees,158 physicians and 54 beds.

# Roane Medical Center
# Covenant Health
Harriman, Tennessee

## Driveway Centerline Layout Plan

A New Facility For:

E. J. BAKSA JR. REGISTERED ENGINEER No. 019627 STATE OF TENNESSEE


THE LEWIS GROUP
ARCHITECTS
6512 DEANE HILL DRIVE
KNOXVILLE, TENNESSEE 37919
PH. 865.584.5000
FX. 865.588.1272
E. Info@lewisgroup.net


PROJECT REVISIONS

| | DATE | DESCRIPTION |
|---|---|---|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| 4 | 9/14/2011 | General Revisions |
| 3 | 8/08/2011 | General Revisions |
| 2 | 7/11/2011 | Loading Dock Area |
| 1 | 6/09/2011 | Snow Road Connection |

IF YOU DIG TENNESSEE... CALL US FIRST!
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615-366-1987
NASHVILLE AREA
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IT'S THE LAW


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LAND DEVELOPMENT SOLUTIONS
310 SIMMONS RD., SUITE K•KNOXVILLE, TENNESSEE 37922
PH. 865-671-2281


Project Number
11008

5/20/2011
C1.1


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