NOTES:

1. ALL UNDERGROUND UTILITIES SHOWN HERE WERE COMPILED ACCORDING TO AVAILABLE RECORD PLANS FROM VARIOUS UTILITY COMPANIES AND PUBLIC AGENCIES AND ARE APPROXIMATE ONLY. ACTUAL LOCATIONS MUST BE DETERMINED IN THE FIELD BEFORE DESIGNING, EXCAVATING, BLASTING, INSTALLING, BACKFILLING, GRADING, PAVEMENT RESTORATION OR REPAIRING. ALL UTILITY COMPANIES, PUBLIC AND PRIVATE, MUST BE CONTACTED INCLUDING THOSE IN CONTROL OF UTILITIES NOT SHOWN ON THIS PLAN. SEE CHAPTER 370., ACTS OF 1963 MASS. WE ASSUME NO RESPONSIBILITY FOR DAMAGES INCURRED AS A RESULT OF UTILITIES OMITTED OR INACCURATELY SHOWN. BEFORE PLANNING FUTURE CONNECTIONS, THE APPROPRIATE PUBLIC UTILITY ENGINEERING DEPARTMENT MUST BE CONSULTED. DIG SAFE TELE. NO. 1-888-344-7233.
2. WETLANDS WERE DELINEATED BY B&C ASSOCIATES.
3. ALL DISTURBED AREAS SHALL BE PERMANENTLY STABILIZED WITH 6" OF LOAM AND SEED UNLESS OTHERWISE NOTED ON THE PLAN. THE PLAYGROUND SHALL BE COVERED WITH AN 8" LAYER OF BARK MULCH.
4. THE ENTIRE EXISTING REAR PARKING LOT SHALL BE RESURFACED WITH A 1" WEARING COURSE OVERLAY. THE OVERLAY SHALL BE INCREASED IN AEAS TO ASSURE POSITIVE DRAINAGE TO THE PROPOSED CATCH BASINS.
5. IF EXISTING SEWAGE LEACHING FACILITY IS ENCOUNTERED UNDER PROPOSED BUILDING ADDITION OR ROOF DRAIN INFILTRATION SYSTEM, THE STONE, PIPING AND DELETERIOUS SOIL SHALL BE EXCAVATED AND REPLACED TO 5' BEYOND THE STRUCTURE AND REPLACED WITH SAND IN THE CASE OF THE ROOF DRAIN INFILTRATION SYSTEM AND STRUCTURAL COMPACT SOIL IN THE CASE OF FOUNDATIONS.
6. RUNOFF FROM ENTIRE ADDITION ROOF SHALL BE COLLECTED WITH DOWNSPOUTS AND CONVEYED TO ROOFDRAIN INFILTRATION SYSTEM.
7. THE HANDICAP PARKING AREA AND ACCESS ISLES SHALL HAVE A MAXIMUM SLOPE OF 2% IN ALL DIRECTIONS.

RECORD OWNER

MT. CALVARY LUTHERAN CHURCH
P.O. BOX 986
ACTON, MASSACHUSETTS

REFERENCE

MIDDLESEX REGISTRY OF DEEDS
SOUTH DISTRICT
DEED BOOK 9618 PAGE 212
PLAN 959 OF 1960

DATUM

NATIONAL GEODETIC VERTICAL DATUM OF 1929.

TOTAL EXISTING SPACES = 78
TOTAL PROPOSED SPACES = 89

RECEIVED
AUG - 3 2007
CONSERVATION COMMISSION

LEGEND:

- CB CATCH BASIN
- CP CONCRETE PAD
- DMH DRAIN MANHOLE
- — d — SUB-SURFACE DRAINAGE
- FND. FOUND
- GG GAS GATE
- — g — GAS SERVICE (BURIED)
- HANDICAPPED PARKING SPACE
- LIGHTPOST
- MH MANHOLE
- N/F NOW OR FORMERLY
- —OHW— OVERHEAD WIRES
- SMH SEWER MANHOLE
- STONE WALL
- TMH TELEPHONE MANHOLE
- — t — TELEPHONE SERVICE (BURIED)
- TREE
- TREE LINE
- U.P. UTILITY POLE
- WG• WATER GATE
- — w — WATER SERVICE (BURIED)
- BUILDING SETBACK LINE
- SPOT GRADE
- — s — SEWER LINE
- 215 PROPOSED CONTOUR
- oos PROPOSED DOWNSPOUT

SITE PLAN
MT. CALVARY LUTHERAN CHURCH
472 MASSACHUSETTS AVENUE
ACTON, MASSACHUSETTS

GRADING AND UTILITIES PLAN

FOR: J. STEWART ROBERTS ASSOC., INC.
SCALE: AS SHOWN AUGUST 3, 2007

STAMSKI AND MCNARY, INC.
80 HARRIS STREET ACTON, MASSACHUSETTS
(978) 263-8585
ENGINEERING - PLANNING - SURVEYING

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COMMONWEALTH OF MASSACHUSETTS
JOSEPH MARCH
CIVIL
#40472
REGISTERED PROFESSIONAL ENGINEER

COMMONWEALTH OF MASSACHUSETTS
WILLIAM F. McNARY No. 30753
PROFESSIONAL LAND SURVEYOR