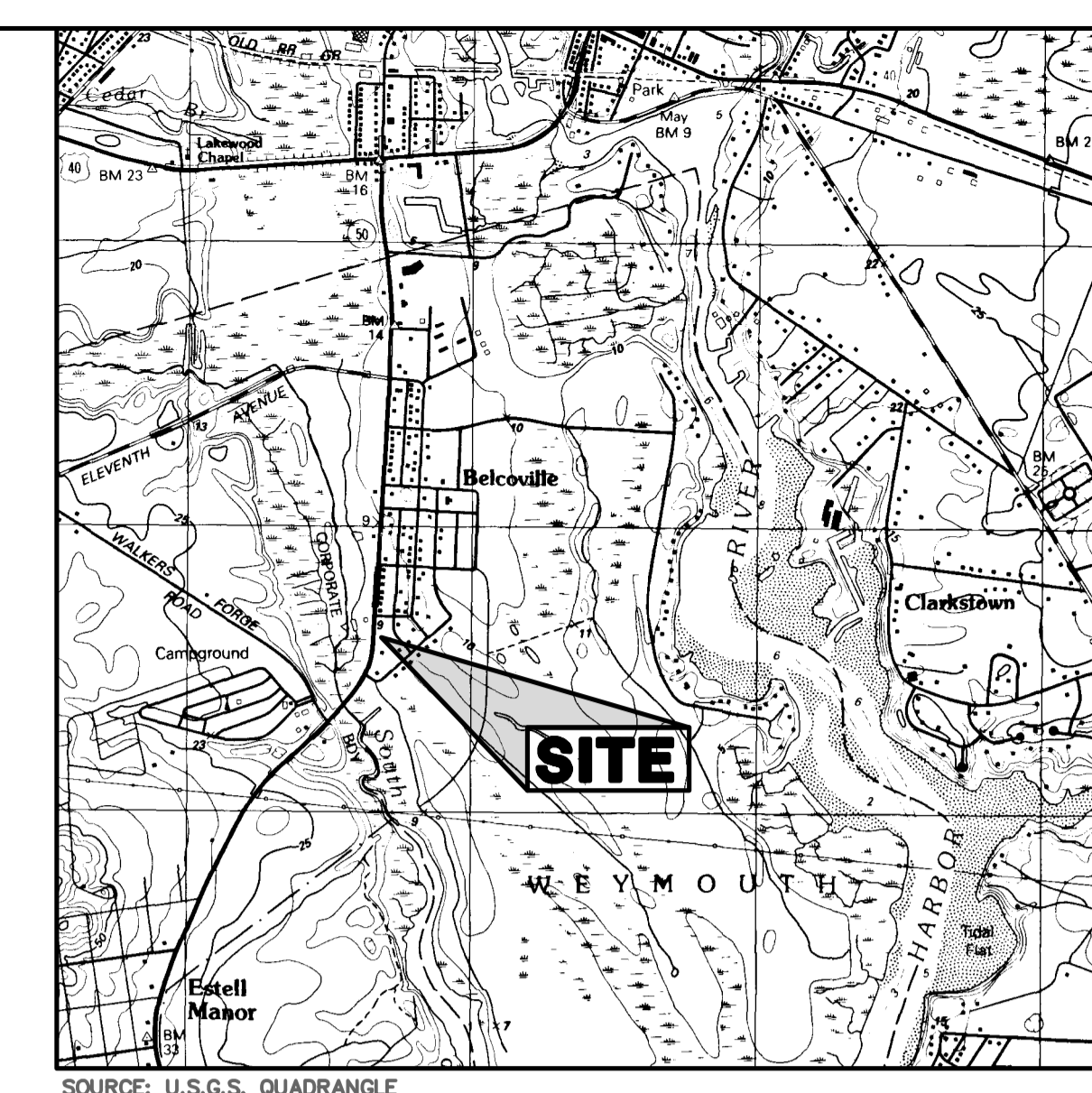
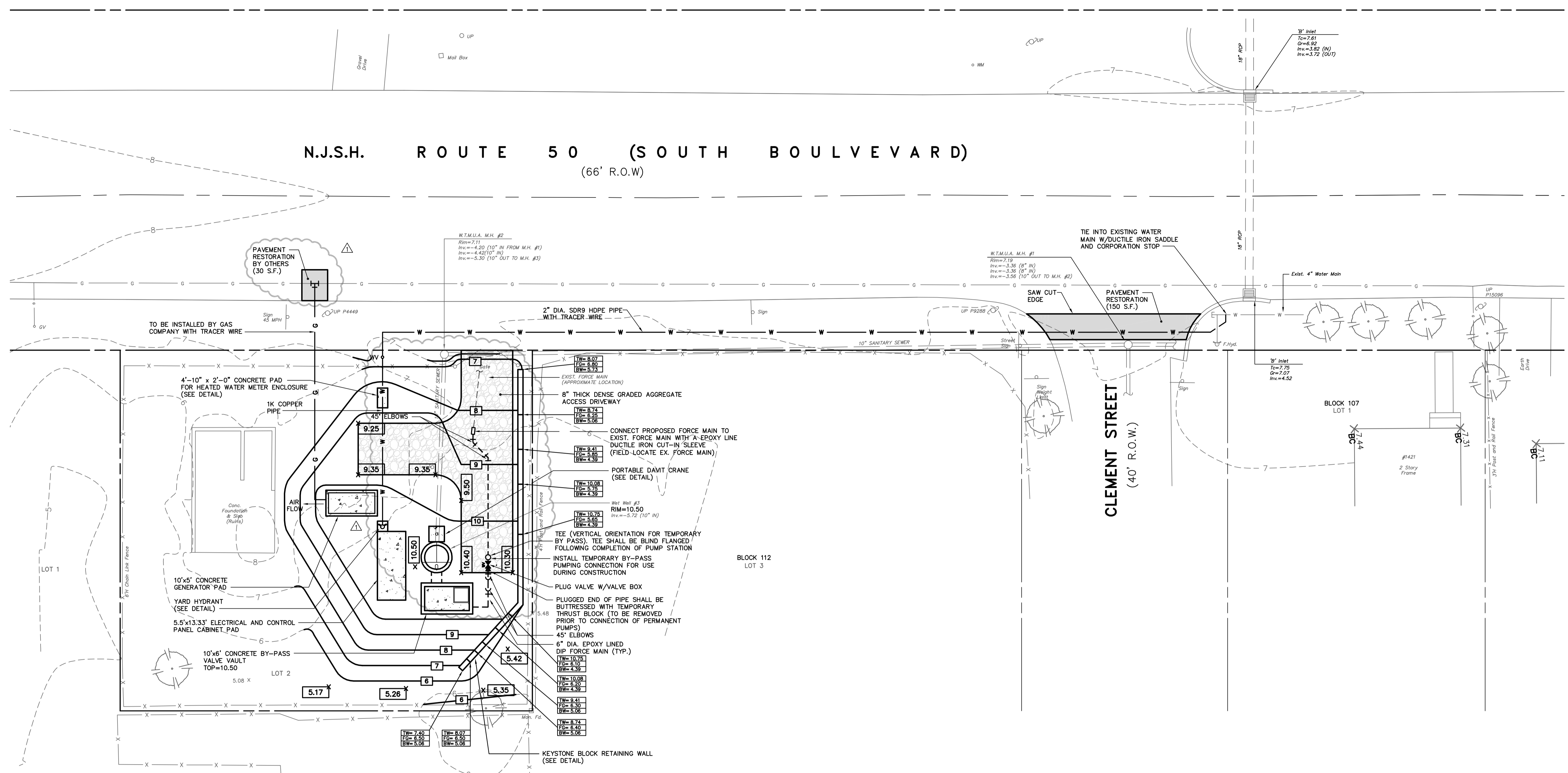


NJSPCS NAD 83 NORTH



N.J.S.H. ROUTE 50 (SOUTH BOULEVARD) (66' R.O.W)

CLEMENT STREET (40' R.O.W)



GENERAL NOTES:

1. THE CONTRACTOR SHALL CHECK AND VERIFY ALL CONDITIONS AND DIMENSIONS AT THE SITE BEFORE PROCEEDING WITH THE WORK. HE SHALL REPORT ANY DISCREPANCIES TO THE ENGINEER FOR CORRECTION PRIOR TO BEGINNING ANY WORK. DISCOVERY OF DISCREPANCIES AFTER THE WORK HAS COMMENCED SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
2. THE CONTRACTOR SHALL EXERCISE UTMOST CARE TO AVOID INFLECTING DAMAGE TO THE EXISTING STRUCTURE AND ANY AND ALL EQUIPMENT TO REMAIN. IF THE EXISTING STRUCTURE OR EQUIPMENT IS DAMAGED, IT SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER, WITHOUT COST TO THE OWNER.
3. DO NOT SCALE THESE DRAWINGS FOR EXACT DIMENSIONS, VERIFY ALL FIGURES, CONDITIONS, DIMENSIONS, ETC. AT THE JOB SITE.
4. AT NO ADDITIONAL COST TO THE OWNER, THE CONTRACTOR SHALL SECURE AND PAY (IF NECESSARY) FOR THE BUILDING PERMITS AND ALL OTHER PERMITS AND GOVERNMENTAL FEES, LICENSES AND INSPECTIONS NECESSARY FOR THE PROPER EXECUTION AND COMPLETION OF THE WORK WHICH ARE CUSTOMARILY SECURED AFTER EXECUTION OF THE CONTRACT. SUBMIT COPIES OF PERMITS TO THE OWNER, PRIOR TO THE START OF THE WORK.
5. THE CONTRACTOR IS REQUIRED TO PROVIDE TEMPORARY FACILITIES FOR THE PROTECTION OF ALL ELECTRICAL AND MECHANICAL EQUIPMENT, ETC. FOR THE DURATION OF THE PROJECT.
6. ALL MATERIAL COLOR SELECTIONS SHALL BE BY OWNER.
7. THE CONTRACTOR SHALL MAINTAIN WASTE WATER CONVEYANCE DURING ALL PHASES OF CONSTRUCTION BY PASS PUMPING AND TEMPORARY CONNECTIONS WILL BE REQUIRED. NO BACKUPS WILL BE ALLOWED. THE CONTRACTOR SHALL BE LEGALLY RESPONSIBLE AND LIABLE FOR ANY WASTE WATER DISCHARGES.
8. ALL AREAS DISTURBED OR DAMAGED BY THE CONTRACTOR DURING THE COURSE OF CONSTRUCTION SHALL BE RESTORED TO EQUAL TO OR BETTER THAN ORIGINAL CONDITION BY THE CONTRACTOR AT HIS OWN EXPENSE.
9. WITHIN TEN (10) DAYS AFTER FINAL GRADING, THE SITE WILL RECEIVE PERMANENT VEGETATIVE STABILIZATION FOLLOWING A UNIFORM APPLICATION OF TOPSOIL TO A MINIMUM DEPTH OF AT LEAST 5" INCHES AND ACCORDING TO THE ITEMS BELOW:

SEEDBED PREPARATION - ANY SOIL HAVING A PH OF 4 OR LESS OR CONTAINING IRON SULFIDE SHALL BE COVERED WITH A MINIMUM OF 12 INCHES OF SOIL HAVING A PH OF 5 OR MORE PRIOR TO SEEDBED PREPARATION. ALL STONES TWO INCHES OR LARGER, AND ALL OTHER DEBRIS SUCH AS TREE ROOTS, LOGS, PIECES OF CONCRETE, ETC., WILL BE REMOVED. FERTILIZER (10-20-10) WILL BE APPLIED AT A RATE OF 500 POUNDS PER ACRE. PULVERIZED DOLOMITIC LIMESTONE WILL BE APPLIED AT A RATE OF (2) TONS PER ACRE. FERTILIZER AND LIMESTONE WILL BE WORKED INTO THE SOIL AS NEARLY AS PRACTICAL TO A DEPTH OF 4 INCHES. IF TRAFFIC HAS COMPACTED THE SOIL, THE AREA WILL BE RETILLED AND FIRMED.

SEEDING - THE FOLLOWING MIXTURES WILL BE APPLIED:

SEED MIXTURE SEEDING RATES (POUNDS) PER ACRE PER 1000 SQ. FT.
TURF REPAIR NASSAU KENTUCKY BLUEGRASS 26 0.6
REBEL 1 TALL FESCUE 104 2.4
PALMER 1 PERENNIAL RYEGRASS 26 0.6
TRIBUTE TALL FESCUE 104 2.4

OPTIMUM SEEDING DATES: 2/15 - 5/01 AND 8/15 - 10/15

APPLY SEED UNIFORMLY BY HAND, CYCLONE SEEDER, DRILL, OR CULTIPACK SEEDER TO A DEPTH OF 1/4" TO 1/2" INCH. FIRM SEEDBED FOLLOWING SEEDING WITH A ROLLER OR LIGHT DRAG. SEEDING OPERATIONS ARE TO BE DONE ON THE CONTOUR.

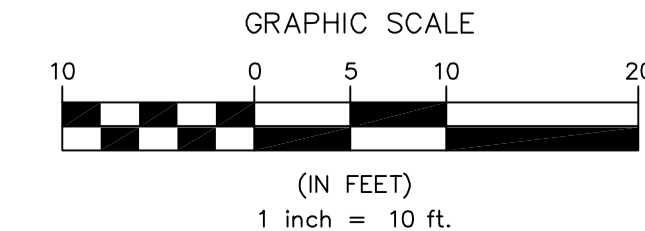
MULCHING - IMMEDIATELY FOLLOWING SEEDING, MULCH WILL BE PLACED. MULCH WILL CONSIST OF EITHER UNROTTED HAY OR SMALL GRAIN STRAW SPREAD UNIFORMLY BY HAND OR MECHANICALLY AT A RATE OF TWO TONS PER ACRE AND ANCHORED IMMEDIATELY AFTER PLACEMENT. MULCH ANCHORING WILL CONSIST OF LIQUID MULCH BINDER OR NETTING TIEDOWN.
10. LOCATIONS OF EXISTING UTILITIES ARE APPROXIMATE. CONTRACTOR SHALL EXCAVATE TEST PITS AT ALL PROPOSED PIPE CONNECTION LOCATIONS AND UTILITY CROSSINGS AND DETERMINE EXISTING MATERIALS, LOCATIONS AND ELEVATIONS AND IDENTIFY CONFLICTS REQUIRING FIELD ADJUSTMENTS PRIOR TO START OF CONSTRUCTION.
11. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS OF ALL PROPOSED PIPES SHOWING PROFILES AND CROSSINGS WITH EXISTING AND PROPOSED PIPES AND EXISTING AND PROPOSED GRADES.
12. THE CONTRACTOR SHALL REPAIR ANY UTILITIES DAMAGED DURING CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER.
13. THE LOCATION OF EXISTING UTILITIES SHOWN ON THIS PLAN HAVE BEEN TAKEN FROM VARIOUS SOURCES AND ARE SHOWN FOR DESIGN AND ESTIMATING PURPOSES ONLY. ACTUAL LOCATIONS OF UTILITIES SHALL BE FIELD VERIFIED. ANY DISCREPANCIES OR APPARENT CONFLICTS SHALL BE CALLED TO THE ATTENTION OF THE ENGINEER FOR INTERPRETATION. CONTRACTORS ARE ADVISED TO CALL 1-800-272-1000 BEFORE COMMENCING CONSTRUCTION FOR A MARKOUT OF EXISTING UTILITIES.
14. ALL ELEVATIONS SHOWN ARE BASED ON ASSUMED DATUM.
15. WHERE PROPOSED PAVEMENT WILL ABUT ANY EXISTING PAVEMENT, THE EXISTING PAVEMENT SHALL BE SAW-CUT TO PROVIDE A SMOOTH VERTICAL EDGE. ALL ASPHALT JOINTS SHALL BE SEALED WITH A HOT POURED RUBBER ASPHALT JOINT SEALER CONFORMING TO THE REQUIREMENTS OF ASTM D1190. ALL EXISTING JOINTS SHALL ALSO BE SEALED PRIOR TO PLACEMENT OF THE FABC OVERLAY.
16. THE CONTRACTOR SHALL PROPERLY DISPOSE OF SPOILS AND EXCAVATED MATERIALS.
17. ANY REQUIRED UTILITY POLE RELOCATIONS FOR THE PROPOSED IMPROVEMENTS SHALL BE COMPLETED AT NO COST TO THE OWNER. CONTRACTOR SHALL PROVIDE ALL NECESSARY ARRANGEMENTS FOR UTILITY POLE RELOCATION.
18. THE CONTRACTORS ARE ADVISED THAT ANY REQUIRED UNDERGROUND UTILITY RELOCATIONS INCLUDING GAS MAINS AND SERVICES, WATER MAINS AND SERVICES, SEWER MAINS AND SERVICES, ELECTRIC AND TELEPHONE LINES SHALL BE COMPLETED AT NO COST TO THE OWNER UNLESS SPECIFICALLY NOTED OTHERWISE.
19. TEST PITS SHALL BE EXCAVATED PRIOR TO CONSTRUCTION, WHERE INLETS, MANHOLES, PIPE AND CURB ARE PROPOSED TO LOCATE UNDERGROUND UTILITIES.
20. MEET EXISTING GRADES AT ALL LIMITS OF CONSTRUCTION.
21. CONTRACTOR WILL BACKFILL, REGRADE, TOPSOIL AND SEED ALL AREAS ADJACENT TO PROPOSED WORK. ENGINEER WILL DETERMINE AREA OF TRANSITION WHICH WILL BE REGRADED AFTER FORMS FOR PROPOSED WORK HAS BEEN CONSTRUCTED.
22. CONTRACTOR TO MAINTAIN TRAFFIC DURING CONSTRUCTION. COST TO BE INCLUDED IN LUMP SUM COST FOR MAINTENANCE & PROTECTION OF TRAFFIC.
23. CONTRACTOR SHALL NOTIFY NJDOT FOR WORK WITHIN NEW JERSEY STATE ROUTE 50 RIGHT-OF-WAY.

LEGEND:

- RIGHT-OF-WAY LINE
- - - PROPERTY LINE
- x - x - EXISTING FENCE
- - - EXISTING EDGE OF PAVING
- - - EXISTING TREES
- - - EXISTING SHRUBS
- - - EXISTING CONTOUR
- - - EXISTING HYDRANT
- - - EXISTING WATER VALVE
- - - EXISTING UTILITY POLE
- - - EXISTING WATER MAIN
- - - EXISTING GAS MAIN
- - - EXISTING SANITARY MAIN
- - - EXISTING STORM MAIN
- - - EXISTING STORM INLET
- - - EXISTING SANITARY MANHOLE
- - - PROPOSED SANITARY SEWER
- - - PROPOSED WATER LINE
- - - PROPOSED GAS LINE
- - - PROPOSED EDGE OF PAVING
- - - PROPOSED PAVEMENT RESTORATION
- - - PROPOSED DENSE GRADED AGGREGATE

RECORD DRAWING

PRJ. No.:	WYU00020	DATE:	
PROJECT DATUM			
N	83	V	88
E	27	N	29
S	27	E	29
LOCAL H		LOCAL V	
SOURCE/LOCATION:			



1	1/30/09	RECORD DRAWING; REVISED FORCE MAIN CONFIGURATION, PAVEMENT BY OTHERS	RLR	JAC
NO. DATE REVISIONS BY CHECKED				
WEYMOUTH TOWNSHIP MUNICIPAL UTILITIES AUTHORITY				
BELCOVILLE WASTEWATER PUMP STATION REHABILITATION				
BLOCK 994, LOT 46.01				
WEYMOUTH TOWNSHIP, ATLANTIC COUNTY, NEW JERSEY				
SITE IMPROVEMENT PLAN				
DAVID W. MUNION				DRAWING
1256 N. CAUCH STREET MOORESTOWN, NJ 08057 TEL 856-722-0700 FAX 856-722-0175				C2
LICENSED PROFESSIONAL ENGINEER STATE OF NEW JERSEY LICENSE No. 32490				SHEET
DESIGNED BY: EMB DRAWN BY: JGH CHECKED BY: _____				3 OF 7
PROJECT NO.: WYU00031 FILE NO.: CC-2633 FIELD BR. # _____				
CERTIFICATE OF AUTHORIZATION 2564728000				