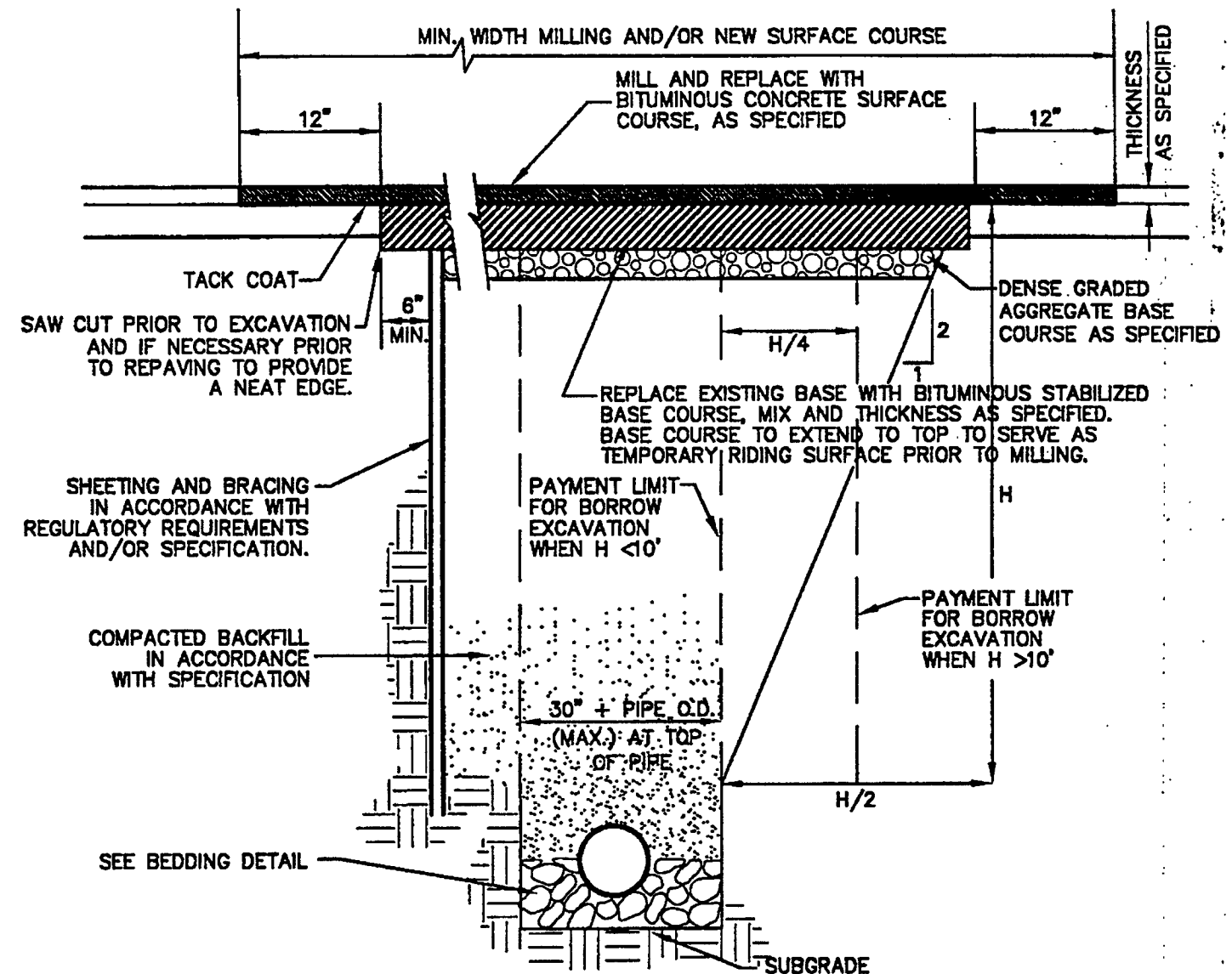
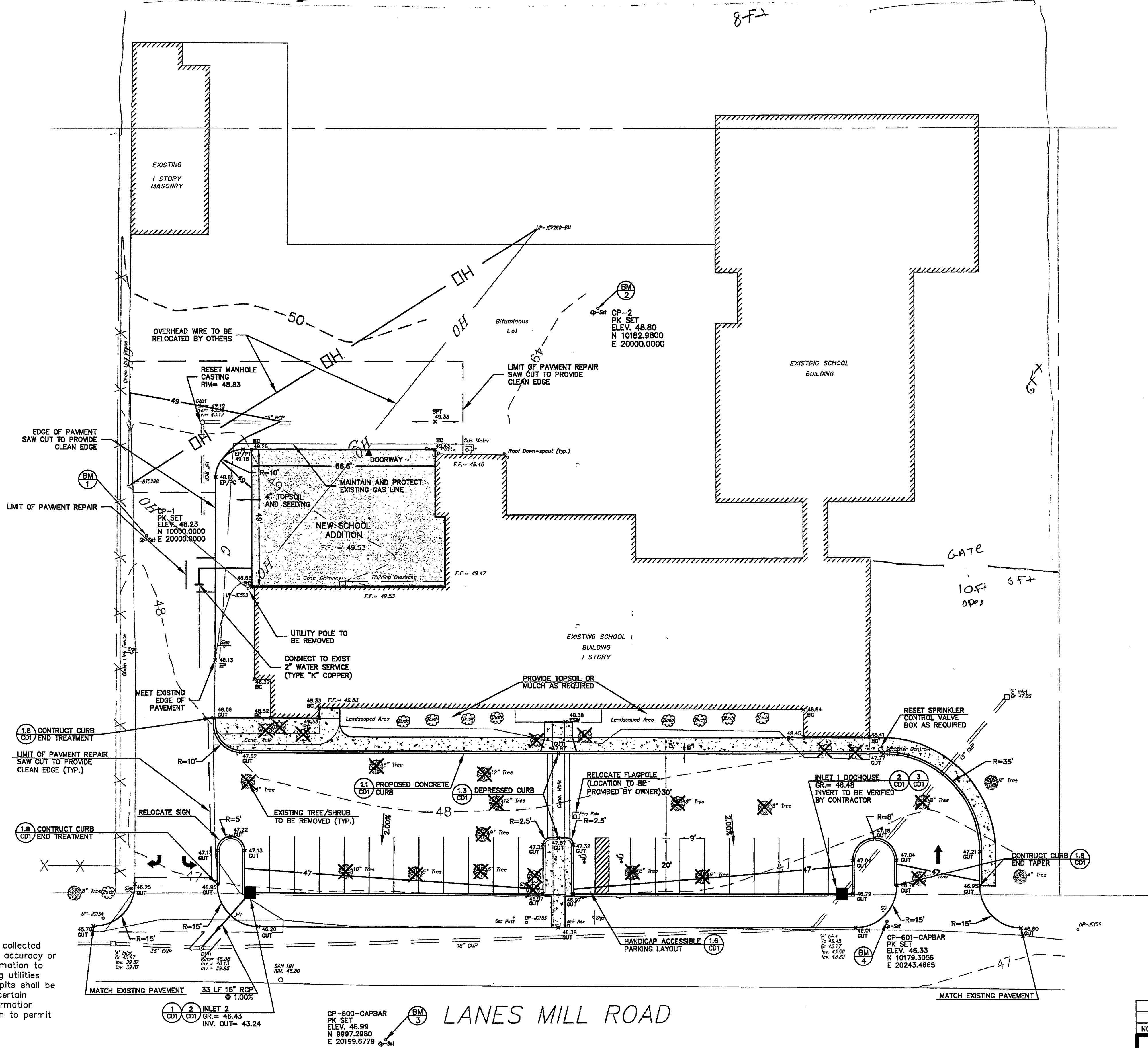
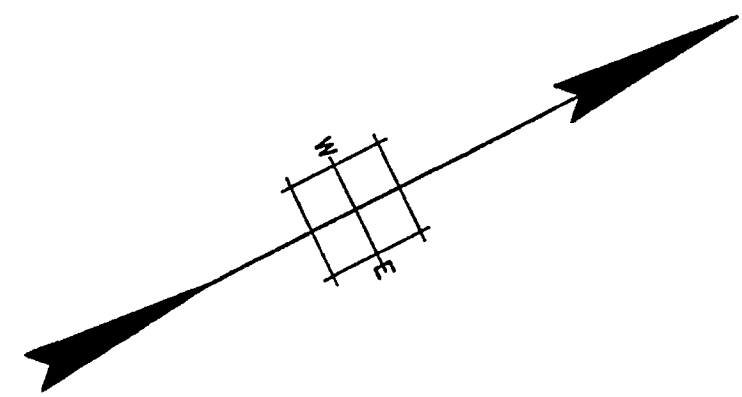


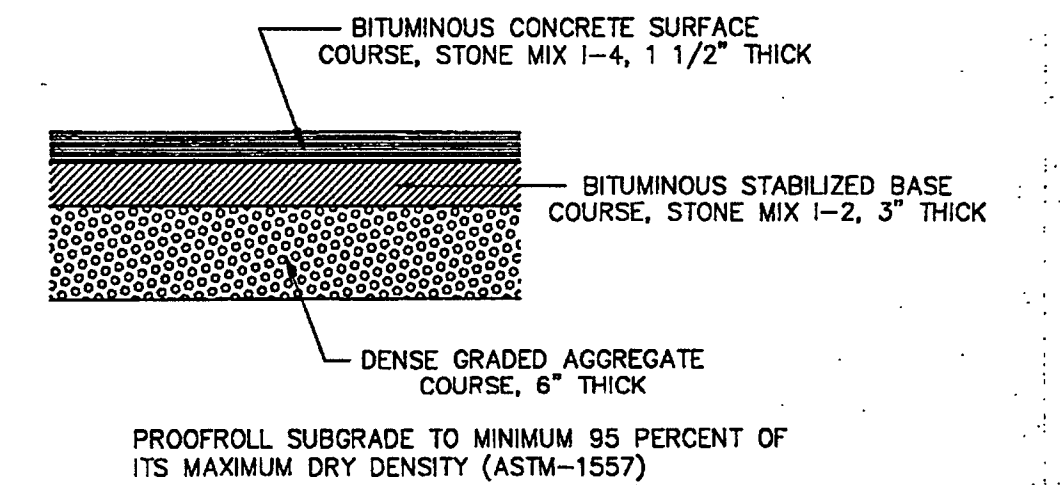


CONSTRUCTION NOTES:

1. MAXIMUM PAYMENT WIDTH FOR BORROW EXCAVATION SHALL BE 30" + PIPE O.D. WHEN PLACED IN A TRENCH WITH DEPTH OF 10' OR LESS TO THE TOP OF THE PIPE. FOR TRENCHES OF GREATER DEPTH, THE MAXIMUM PAYMENT WIDTH FOR BORROW EXCAVATION SHALL BE 30" + PIPE O.D. + H/2.
2. AT MANHOLES BITUMINOUS STABILIZED BASE IS TO BE PLACED 6" BEYOND THE TRENCH LIMIT OR 6" BEYOND DAMAGED PAVEMENT BASE COURSE WHICHEVER IS GREATER.
3. SERVICE CONNECTION TRENCHES ARE TO BE REPAIRED AS ABOVE EXCEPT MAXIMUM OVERLAY PAY WIDTH SHALL BE 6'.
4. ANY SUPERFICIAL SURFACE DAMAGE CAUSED BY THE CONTRACTOR OUTSIDE THE LIMIT SHOWN, SHALL BE MILLED AND PAVED WITH SURFACE COURSE MATERIAL. WHEN THE BASE COURSE OF THE EXISTING PAVEMENT IS DAMAGED BEYOND THE LIMIT SHOWN THE CONTRACTOR SHALL EXCAVATE 6" BEYOND THE DAMAGED AREA AND REPLACE IT WITH BITUMINOUS STABILIZED BASE COURSE. NO ADDITIONAL PAYMENT WILL BE MADE FOR THIS PAVEMENT.

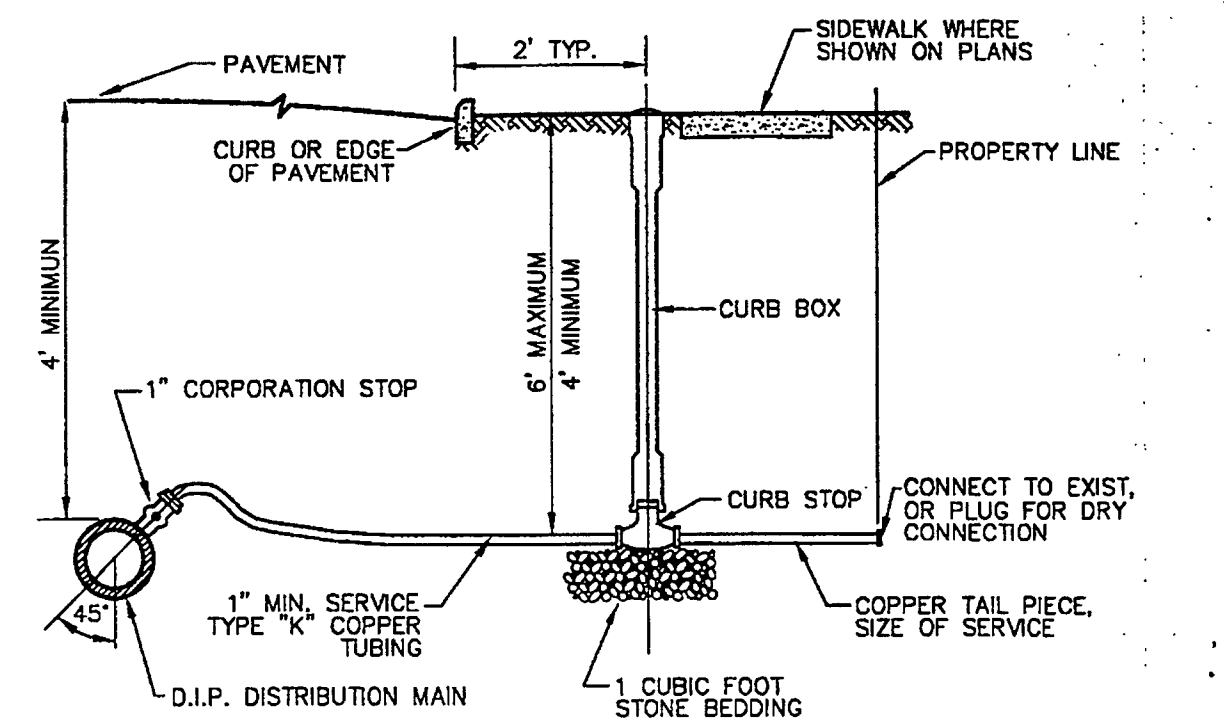
TYPICAL TRENCH & PAVEMENT REPAIR

NOT TO SCALE



PARKING PAVEMENT DETAIL

NOT TO SCALE



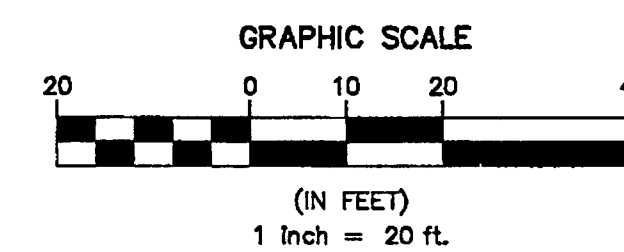
WATER SERVICE CONNECTION

NOT TO SCALE

GENERAL NOTES

1. Existing utility information shown hereon has been collected from various sources and is not guaranteed as to accuracy or completeness. The contractor shall verify all information to his satisfaction prior to excavation. Where existing utilities are to be crossed by proposed construction, test pits shall be dug by the contractor prior to construction to ascertain existing inverts, materials and sizes. Test pit information shall be given to the engineer prior to construction to permit adjustments as required to avoid conflicts.
2. The contractor shall notify the undersigned professional immediately if any field conditions encountered differ materially from those represented hereon.
3. All materials, workmanship, and construction for site improvements shown hereon shall be in accordance with:
 - A. N.J. Department of Transportation "Standard Specifications for Road and Bridge Construction", as currently amended;
 - B. Current, prevailing municipal and/or county specifications, standards, and requirements.
 - C. Current, prevailing utility company/authority specifications, standards and requirements.

PERMIT: 02-4230
LDS BR 10402965



NO.	DATE	REVISIONS	BY	CHECKED
BRICK BOARD OF EDUCATION PROPOSED ADDITION FOR HERBERTSVILLE ELEMENTARY SCHOOL BLOCK 1421, LOT 14, TAX MAP SHEET 69 BRICK TOWNSHIP, OCEAN COUNTY, NEW JERSEY SITE LAYOUT, GRADING AND UTILITY PLAN				
RICHARD A. MORALLE, P.E. LICENSED PROFESSIONAL ENGINEER STATE OF NEW JERSEY LICENSE NO. 25863 IF THIS DOCUMENT DOES NOT CONTAIN A RAISED IMPRESSION SEAL OF THE PROFESSIONAL, IT IS NOT AN ORIGINAL.			DRAWING SP	
11 TINDALL ROAD MIDDLETOWN, NJ 07748 TEL 732-671-5400 FAX 732-671-7365			SHEET 1 OF 2	
DESIGNED BY	FFK	DRAWN BY	FFK	CHECKED BY
PROJECT NO.	Y2311-VI.DWG	CADD FILE	Y2311-VI.DWG	FIELD BK. #
			MISC-74-32	