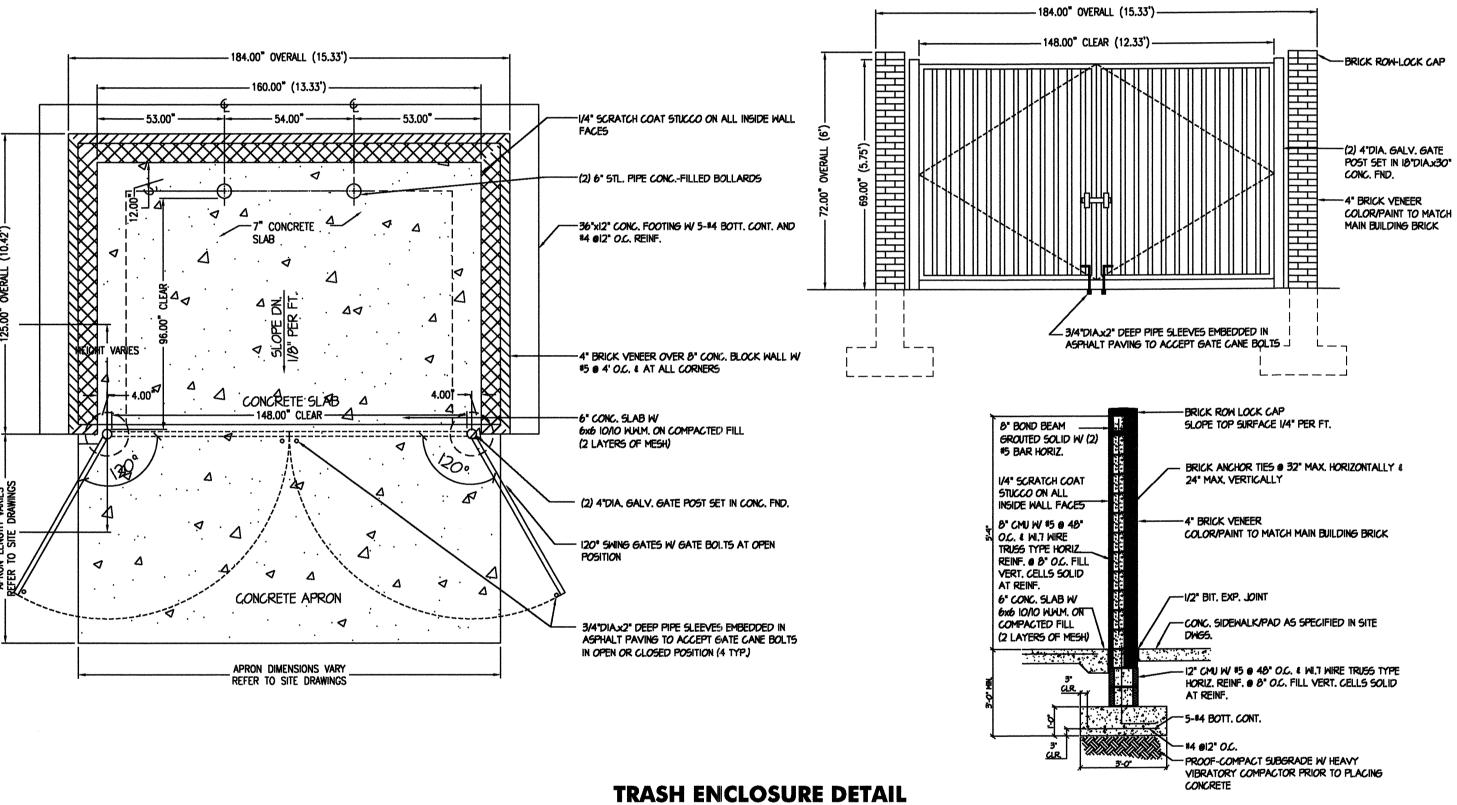
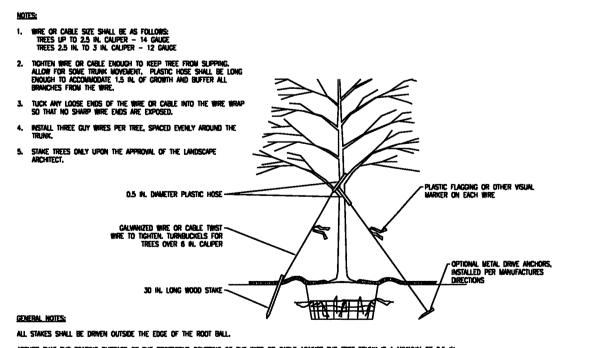


TRASH ENCLOSURE WALL DETAIL



N.T.S.

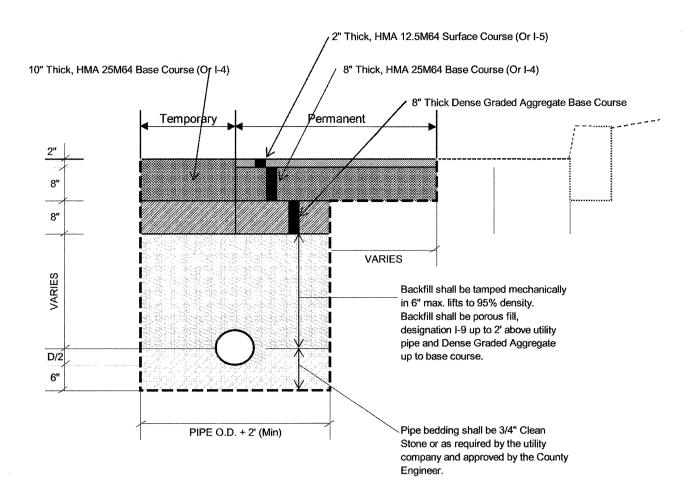


ASSURE THAT THE BEARING SURFACE OF THE PROTECTIVE COVERING OF THE WIRE OR CABLE AGAINST THE TREE TRUNK IS A MINIMUM OF 0.5 IN. REMOVE ALL STAKING AS SOON AS THE TREE HAS GROWN SUFFICIENT ROOTS TO OVERCOME THE PROBLEM THAT REQUIRED THE TREE TO BE STAKED. STAKES SHALL BE REMOVED NO LATER THEN THE END OF THE FIRST GROWNG SEASON AFTER PLANTING.

TREE STAKING DETAIL - TREES 3 INCH CALIPER OR LARGER N.T.S.

SMALL SHRUB (CONTAINER) LARGE SHRUB (B&B) REMOVE ALL TWINE, ROPE AND WIRE AND BURLAP FROM TOP HALF OF ROOT BALL AND ALL NON-BIODEGRADABLE MATERIAL 4" HIGH EARTH SAUCER BEYOND EDGE OF ROOT BALL TO DIRECT WATER INTO ROOT 5" MULCH LAYER, KEEP MULCH AMAY FROM -SHRUB BASE AND TOP OF ROOT BALL (TYP.) ALL SHRUBS TO BE SET PLUMB. REFER TO LANDSCAPE PLAN FOR SPACING OF INDIVIDUAL PLANTS. REMOVE ALL WIRE, PLASTIC TAGS OR SYNTHETIC MATERIAL FROM PLANTS PRIOR TO PLANTING.

> SHRUB PLANTING N.T.S.



R7-8

12"x18"

R7-8b

GRADE —

6" SCH40 STEEL -

CONCRETE FILLED,

ROUNDED @ TOP,

OF FOOTING

4,000 PSI CONCRETE

PAINTED YELLOW -

ENCASED IN CENTER

12"x12"

18"ø 4" MAX

12"x6"

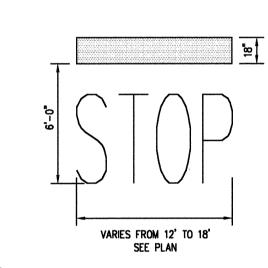
1. 2007 New Jersey D.O.T. Standard Specifications for Roads and Bridge Construction with amendments shall govern. 2. When the edge of trench is within 4' or less from the existing curb, full depth pavement shall be constructed.

3. All excavated unsuitable material shall be removed and disposed of at the utility and/or contractor's expense. 4. Temporary pavement replacement shall be 10 inches of HMA 25M64

Surface Course or I-4, compacted in five inches lifts. 5. After three (3) months or as directed by the County Engineer or his duly authorized representative, the trench shall be milled 2 inches deep, as per limits determined on Details A thru F, then the trench must be resurfaced with 2" of HMA 12.5M64 Surface Course. (See Details A thru F) 6. Trenches shall be sawcut as indicated in this drawing. Butt joints are not

7. Traffic stripes and traffic markings are to be replaced with Traffic Stripes, long life and Traffic Markings, thermoplastic.

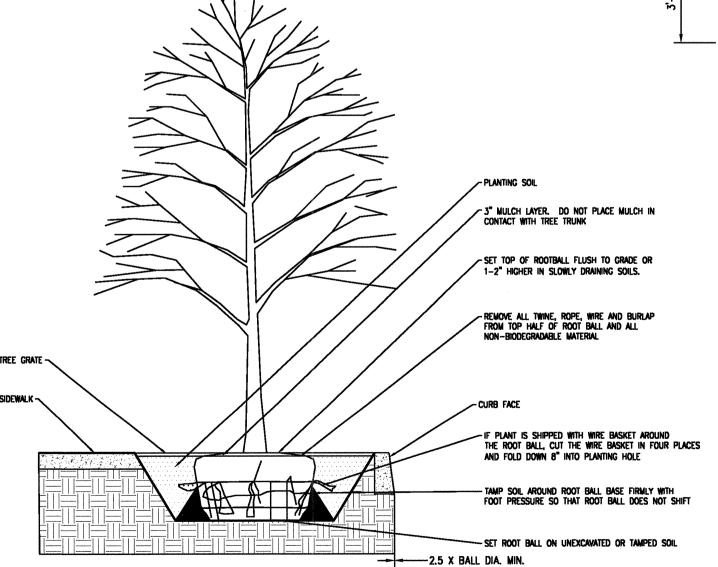
TRENCH/BACKFILL SECTION (COUNTY ROAD) N.T.S.



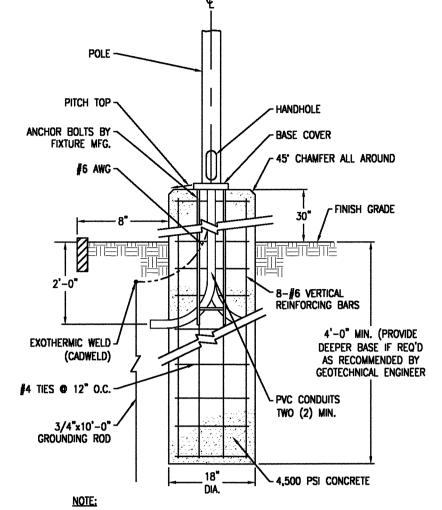
. WORDS AND ARROWS FOR DRIVEWAYS SHALL BE APPLIED ACCORDING TO REQUIREMENTS OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.

2. THESE WORDS AND BAR ARE TO BE PAINTED REFLECTIVE WHITE.

STOP BAR DETAIL



DECIDUOUS TREE PLANTING N.T.S.



1. FOOTING DESIGN BY OTHERS.

2. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR APPROVAL.

POLE BASE DETAIL

NOTES:

1. ALL POSTS SHALL BE OF ADEQUATE LENGTH TO MEET THE REQUIREMENTS FOR ERECTION AS STATED IN THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND

2. ALL POSTS AND BRACKETS SHALL BE CUT, BENT, AND HOLES PUNCHED AND DRILLED BEFORE GALVANIZING, WHICH SHALL BE IN CONFORMANCE WITH CURRENT A.S.T.M. SPECIFICATION A 123 STANDARD STEEL 3. ALL SIGNS SHALL CONFORM TO THE MANUAL ON TRAFFIC

CONTROL DEVICES 4. INSTALLATION, DIMENSIONS, COLOR, AND DETAILS OF VARIOUS SIZED SIGNS, SHIELDS, AND ACCESSORY PANELS TO FOLLOW STANDARDS IN THE CURRENT "STANDARD HIGHWAY SIGNS PUBLICATION" AND THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS"

5. ALL SIGNS SHALL BE ERECTED WITH THE BOTTOM OF THE SIGN NOT LESS THAN SIX FEET (6') ABOVE THE PAVEMENT OR

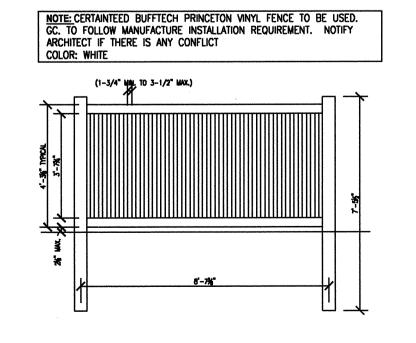
6. SIGNS, SIGN POSTS AND THEIR FOUNDATIONS AND SIGN MOUNTING SHALL BE SO CONSTRUCTED AS TO HOLD SIGNS IN A PROPER AND PERMANENT POSITION, TO RESIST SWAYING IN THE WIND OR DISPLACEMENT BY VANDALISM.

SIGN FACE:

LETTERS, SYMBOLS AND BORDERS SHALL BE REFLECTORIZED. 8. ALL LETTERING SHALL BE UPPER CASE LETTERS OF THE TYPE APPROVED BY THE JOINT COMMITTEE ON UNIFORM TRAFFIC CONTROL DEVICES.

9. ALL LETTERS SHALL BE SERIES "C" ALPHABET IN ACCORDANCE WITH THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES".

SIGN MOUNTING DETAIL WITH BOLLARD



FENCE NOTES: IT IS IMPORTANT THAT FENCES BE DESIGNED SO THAT THERE ARE NO SPACES BETWEEN PICKETS WHICH ARE BETWEEN 1-3/4" MINIMUM AND 3-1/2" MAXIMUM TO PREVENT CHILDREN'S HEADS FROM BEING ENTRAPPED.

VINYL FENCE DETAIL



IPTION INT.		
OMPLETENESS REVIEW GPG		
AY 6TH HEARING GPG		
3.19 PLANNING BOARD GPG		
revision		
IPTION INT.		
4, 2019 REVIEW MEMO APP		
, MBA NJ LIC AI0-12787 9 MN LIC 46404		

ISSUE

C-901 Sheet No: of: 10 13 Initial Date: GERARD P. GESARIO PROFESSIONAL			
Project No: TLENJ-S-17-264 Drawn By: LB Approved By: GPC Drawing Name: DETAIL SHEET Drawing Number: C-901 Sheet No: of: 10 13 Initial Date: GERARD P. GESARIO PROFESSIONAL	MATTHEW B. JARMEL, AIA, MBA AZ IIC 48159 CO LIC ARC-401483 CT IIC ARI.0011415 DC LIC ARC101849 DE IIC S5-0007256 FL LIC AR98965 GA IIC RA011484 IA LIC 05577 IL IIC 001.020069 MA LIC AR10286 MD LIC 12662 MI LIC 1301052189 IRWIN H. KIZEL, AIA, PP CT LIC 08522 RICHARD A. JARMEL, PE CT LIC 08522 RICHARD A. JARMEL, PE CT LIC 88498 ASSOCIATES RONALD A. BROKENSHIRE, PE CT LIC PEN.0032811 DAVID L. LESESNE, RA CT LIC ARI-0011748 MA LIC 31425 MICHAEL J. VORLAND, RA GERARD P. GESARIO, PE FREDERICK KINCAID, RA JEROME LESLIE EBEN, FAIA, PP PA LIC 016502-B VA LIC 0401 012073 CHERYL SCHWEIKER, AIA NJ State Board Of Archite NJ State Board Of Engineers & Land Surv Project: THE LEARN! 109 & 115 SOUTH TOWNSHIP OF SO ESSEX	MN LIC 46404 NC LIC 10120 NH LIC 3501 NY LIC 024673 OH LIC A-99-12444 PA LIC RA-014851-B RI LIC ARC.0004765 SC LIC AR.9163 TN LIC 103850 TX LIC 20992 VA LIC 0401 014089 VT LIC 2453 NJ LIC 21Al00794700 NJ PP LIC 33Ll00243100 NJ LIC 37491 MN LIC 47482 NY LIC 03600 MA LIC 50445 TX LIC 123822 NJ LIC GE45511 PA LIC PE070600 MA LIC 50445 TX LIC 123822 NJ LIC GE45511 PA LIC PE085817 NJ LIC A1 13231 NY LIC 036993 NJ LIC GE038255 NJ LIC GE038255 NJ LIC GE038255 NJ LIC 21Al018294 NJ LIC A8407927 cts Authorization No. 161 eyors Authorization No. 24GA280530 ING EXPERIENCE ORANGE AVENUE WES: DUTH ORANGE VILLAGE COUNTY, NJ	
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