

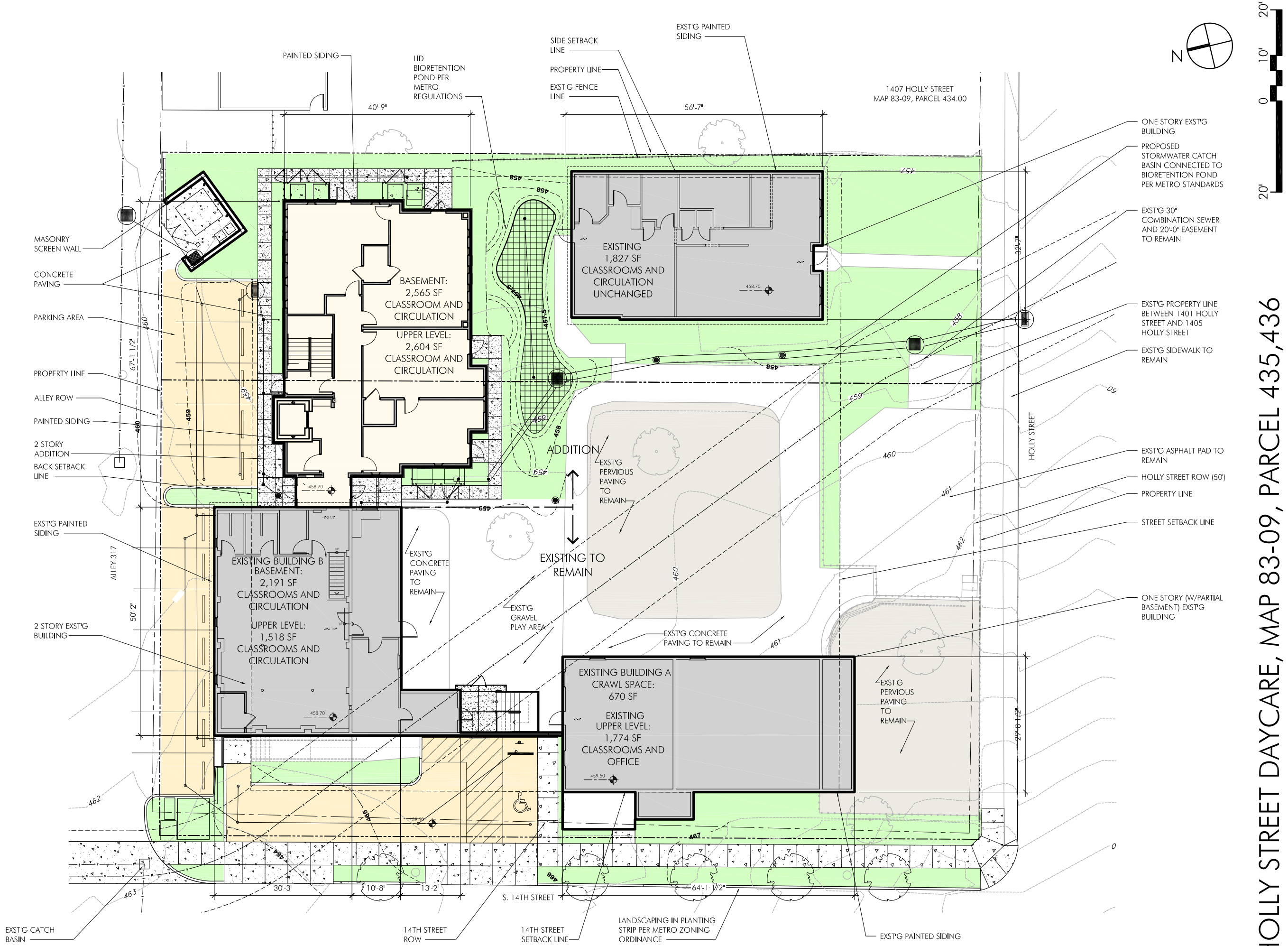
PURPOSE:
THE PURPOSE OF THIS SP IS TO ALLOW FOR THE CONSTRUCTION OF AN ADDITION TO THE EXISTING DAYCARE.
GENERAL NOTES:
<ol style="list-style-type: none"> THE HEAD IN PARKING CURRENTLY ON S. 14TH STREET HAS BEEN RELOCATED TO THE ALLEY AS REQUESTED BY PUBLIC WORKS. THE LOCATION OF THE HEAD IN PARKING HAS BEEN REPLACED WITH A SMALL DROP OFF AREA AS REQUESTED BY PUBLIC WORKS. THE EXISTING SIDEWALK ALONG S. 14TH HAS BEEN MOVED 3'-0" FROM THE EDGE OF THE EXISTING CURB TO CREATE A PLANTING STRIP WITH LANDSCAPING PER METRO STANDARDS AND THE EXISTING NES POLES ARE NO LONGER INTERFACING WITH THE NEW 5'-0" SIDEWALK AS REQUESTED BY METRO PLANNING. THE PROPOSED ADDITION IS LOCATED OFF OF THE BACK OF THE NORTHERNMOST BUILDING ON THE 1401 HOLLY STREET PROPERTY AND IS ACCESSIBLE FROM ALLEY 317. THIS BUILDING IS A NON-CONTRIBUTING STRUCTURE PER DISCUSSIONS WITH THE METRO HISTORIC COMMISSION AND USES MATERIALS COMPLIMENTARY TO THE EXISTING NEIGHBORHOOD AND CONSISTENT WITH ADJACENT DEVELOPMENT ALONG ALLEY 317. NO WORK IS OCCURRING WITHIN THE 20'-0" EASEMENT OF THE EXISTING 30" COMBINATION SEWER AS REQUESTED BY METRO STORMWATER.
STORMWATER NOTES:
SEE ATTACHED CML DRAWINGS
STORMWATER CONCEPT:
SEE ATTACHED CML DRAWINGS
SITE DATA TABLE:
SEE ATTACHED CML DRAWINGS

DEVELOPMENT SUMMARY:
COUNCIL DISTRICT 06 - COUNCILPERSON BRETT WITHERS
OWNER: HOLLY STREET CORPORATION 1401 HOLLY STREET NASHVILLE, TENNESSEE 37206 615.227.8252
KAREN STUMP - EXECUTIVE DIRECTOR KERI ADAMS - BOARD PRESIDENT
SPECIFIC PLAN NAME: HOLLY STREET DAYCARE
SPECIFIC PLAN NUMBER: TBD
GILBERT McLAUGHLIN CASELLA ARCHITECTS 714 8TH AVENUE SOUTH NASHVILLE, TENNESSEE 37203 615.322.9649
JEFF CASELLA jcasella@gilmc.com
MIKE SMITH msmith@gilmc.com
BARGE CAUTHEN & ASSOCIATES 6606 CHARLOTTE PIKE, SUITE 210 NASHVILLE, TENNESSEE 37209 615.356.9911
SHELLEY LOWE slowe@bargecauthen.com
1401 HOLLY STREET IS .41 ACRES 1405 HOLLY STREET IS .21 ACRES TOTAL COMBINED IS .62 ACRES
THE SQUARE FOOTAGE OF THE BUILDINGS ARE AS FOLLOWS: 1401 HOLLY STREET BUILDING A: BASEMENT: 670 SF UPPER LEVEL: 1,774 SF BUILDING B: BASEMENT: 2,191 SF UPPER LEVEL: 1,518 SF 1405 HOLLY STREET BUILDING A: 1,827 SF (ONE LEVEL)
THE TRACT OF LAND LIES WITHIN AN AREA DESIGNATED AS ZONE X AS EVIDENCED ON FEMA MAP NUMBER 47037C0236 F ON THE FLOOD INSURANCE RATE MAPS FOR DAVIDSON COUNTY, TENNESSEE (MAP DATED APRIL 20, 2001)
USES: DAYCARE
ADJACENT PROPERTY OWNERS
SEE ATTACHED CML DRAWINGS

SOILS
SEE ATTACHED CIVL DRAWINGS

GENERAL
HOLLY STREET DAYCARE SPECIFIC PLAN 03 FEBRUARY 2017 REV 01 MARCH 2017 GILBERT McLAUGHLIN CASELLA ARCHITECTS 714 8TH AVENUE SOUTH NASHVILLE, TENNESSEE 37203 615.322.9649 JEFF CASELLA - jcasella@gilmc.com MIKE SMITH - msmith@gilmc.com
GENERAL PLAN CONSISTENCY THE HOLLY STREET DAYCARE SITS ON THE PROPERTY AT 1401 AND 1405 HOLLY STREET AND USES THE EXISTING BUILDINGS. THE PROPERTY AT 1401 HOLLY STREET APPEARS TO BE ZONED BOTH R6 (AT THE CORNER OF HOLLY AND 14TH STREET) AND CN (AT THE CORNER OF 14TH STREET AND ALLEY #317). THE PROPERTY AT 1405 HOLLY STREET IS ZONED R6. BOTH PROPERTIES ARE IN THE HISTORIC ZONING OVERLAY. ON THE 1401 HOLLY STREET PROPERTY THERE ARE TWO STRUCTURES. THE FIRST IS A BUILDING THAT WAS ORIGINALLY A HOUSE AT THE CORNER OF HOLLY STREET AND 14TH STREET THAT IS ONE STORY WITH BLUE SIDING AND A SHINGLE ROOF WITH AN UNOCCUPIED BASEMENT AREA UNDER A PORTION OF THE FOOTPRINT, THIS STRUCTURE IS USED FOR OFFICES AND DAY CARE USES. THE SECOND STRUCTURE IS A TWO STORY NON-CONTRIBUTING BUILDING (PER METRO HISTORIC) THAT IS ACCESSIBLE FROM THE 14TH STREET SIDE AND EXTENDS ALONG THE ALLEY TO THE EAST, IT HAS RED SIDING, A SHINGLE ROOF WITH A CUPOLA. ON THE 1405 HOLLY STREET PROPERTY THERE IS A SINGLE STORY STRUCTURE THAT WAS ORIGINALLY A HOUSE WITH BLUE SIDING AND A SHINGLE ROOF. THE HOLLY STREET DAYCARE HAS OCCUPIED THIS SITE SINCE 1983 AND THROUGH THIS SPECIFIC PLAN WILL CONTINUE TO OCCUPY THIS LOCATION. THE SPECIFIC PLAN SEEKS TO ALLOW AN ADDITION TO THE RED SIDING BUILDING AT THE CORNER OF 14TH STREET AND ALLEY #317, BECAUSE THE ADDITION IS SET AT THE REAR OF THE PROPERTY IT WILL BE MOSTLY SCREENED FROM HOLLY STREET BY THE ORIGINAL HOUSE STRUCTURES ON 1401 AND 1405 HOLLY STREET. THE ADDITION WILL MAINTAIN THE HEIGHT OF THE EXISTING RED BUILDING, EXCEPT FOR A TOWER THAT WILL HOUSE A NEW ELEVATOR. THE ADDITION WILL BE CLAD IN SIDING SIMILAR TO THE EXISTING BUILDINGS AND THE SCALE OF THE MASSING IS TO BE CONSISTENT.
LAND USE TABLE THE COMBINED TOTAL ACREAGE OF THE TWO PROPERTIES IS .62 ACRES, 100% OF THE .62 ACRES WILL BE USED FOR THE OPERATION OF THE DAYCARE.
DEVELOPMENT AND PHASING SCHEDULE AT THIS TIME, THE CONSTRUCTION OF THE ADDITION IS PROJECTED TO BEGIN IN SEPTEMBER OF 2017 WITH APPROXIMATELY (6) MONTHS OF CONSTRUCTION TIME ANTICIPATED. SEE ATTACHED SCHEDULE FOR FULL BREAKDOWN OF PLANNING SCHEDULE.
DEVELOPMENT STANDARDS IF A DEVELOPMENT STANDARD, NOT INCLUDING PERMITTED USES, IS ABSENT FROM THE SP PLAN AND /OR COUNCIL APPROVAL, THE PROPERTY SHALL BE SUBJECT TO THE STANDARDS, REGULATIONS AND REQUIREMENTS OF THE R6 ZONING AS OF THE DATE OF THE APPLICABLE REQUEST OR APPLICATION. USES ARE LIMITED AS DESCRIBED IN THE COUNCIL ORDINANCE.
PARKING AND SITE ACCESS THE DAYCARE HAS AN EXISTING AGREEMENT WITH THE ADJACENT PROPERTY AT 1400 WOODLAND STREET FOR THE USE OF 26 ADDITIONAL PARKING SPACES (A COPY OF THE CURRENT AGREEMENT IS ATTACHED TO THIS SUBMITTAL). THE EXISTING DAYCARE OPERATES FROM 3 SEPARATE STRUCTURES LOCATED ON THE PROPERTY WITH EACH BUILDING ACCESSED SEPARATELY. THE CHILDREN ARE BROUGHT TO THE PROPERTY BY THEIR PARENTS WHO PARK EITHER ON THE SITE OR IN THE ADJACENT PARKING LOT AT 1400 WOODLAND AND WALK TO THE APPROPRIATE BUILDING, THERE ARE SOME INSTANCES WHERE THE PARENT MAY PARK ON HOLLY STREET. THE LENGTH OF THE DROP OFF TIME PERIOD IS APPROXIMATELY 10-15 MINUTES. ONCE THE ADDITION IS CONSTRUCTED THERE WILL BE 40 ADDITIONAL SCHOOL AGE CHILDREN THAT WILL ARRIVE ON THE PROPERTY VIA A VAN OWNED BY THE DAYCARE AT VARIOUS TIMES AFTER SCHOOL HAS BEEN LET OUT AND WILL ALL BE DROPPED OFF AT THE FRONT OF THE CURRENT RED BUILDING FACING 14TH STREET. THE EXISTING PARKING SPACES LOCATED OFF OF 14TH HAVE BEEN RELOCATED AND REPLACED WITH A DROP OFF LANE SO THAT THERE WILL NOT BE A SUBSTANTIAL INCREASE IN TRAFFIC. CURRENTLY THE SCHOOL AGE CHILDREN ARE LOCATED IN A PROPERTY ACROSS THE STREET FROM THE DAYCARE AND CLOSER TO WOODLAND.

HOLLY STREET DAYCARE, MAP 83-09, PARCEL 435,436



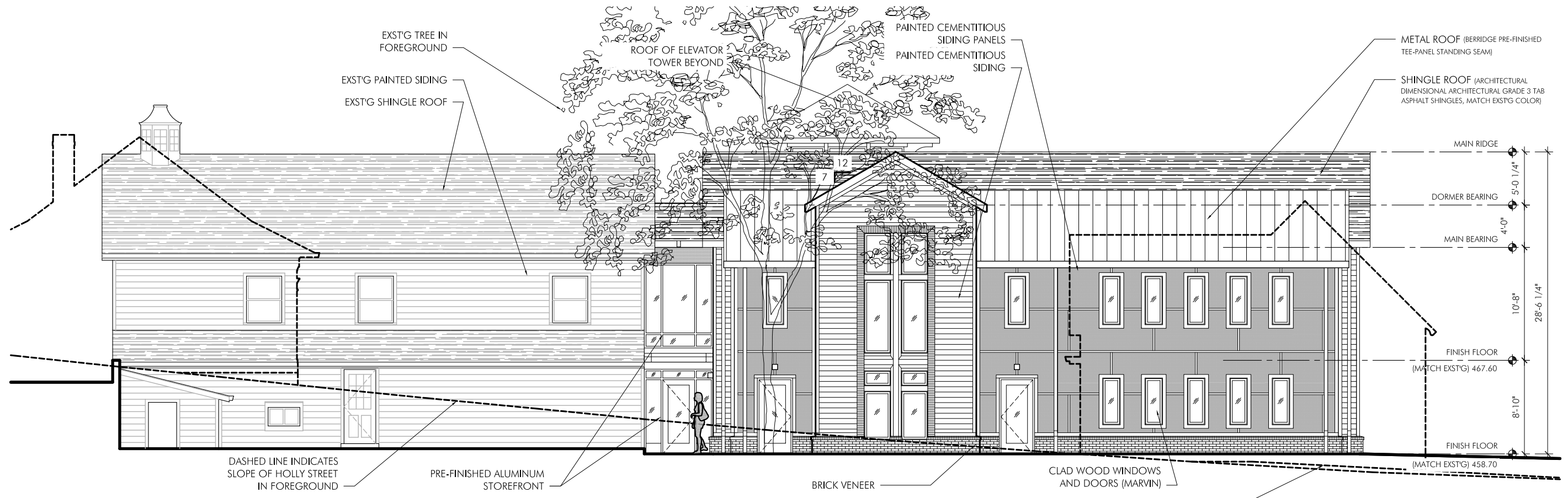
HOLLY STREET DAYCARE, MAP 83-09, PARCEL 435,436

SITE PLAN

CASE NUMBER: 2017SP-026-001
07 FEB 2017 REV#1 24 APR 2017

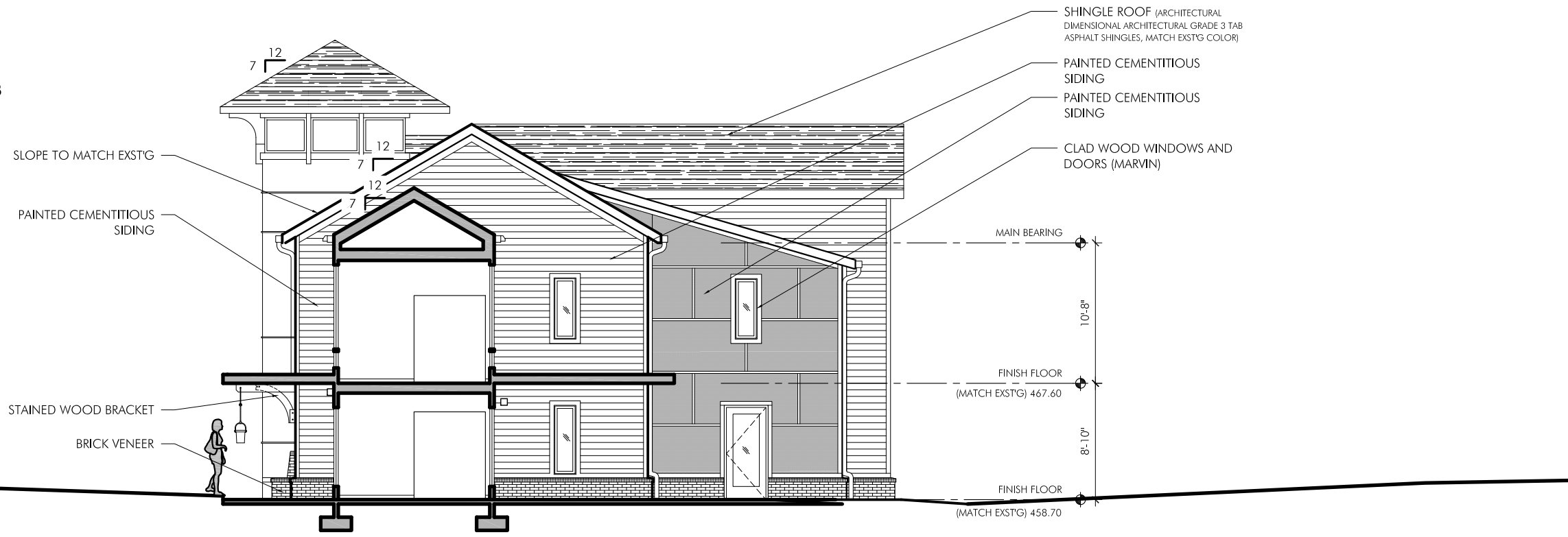


HOLLY STREET DAYCARE, MAP 83-09, PARCEL 435,436



SOUTH ELEVATION

- CLAD WOOD WINDOWS ARE TO BE MARVIN ULTIMATE CASEMENT WINDOWS
- CLAD WOOD DOORS ARE TO BE MARVIN COMMERCIAL WOOD DOORS
- THE ALUMINUM DOORS AND WINDOWS AT THE LOBBY SPACE ARE TO BE KAWNEER TRIFAB 450 FRAMING SYSTEM



WEST ELEVATION

HOLLY STREET DAYCARE, MAP 83-09, PARCEL 435,436

HOLLY STREET CORPORATION

GILBERT | McLAUGHLIN | CASSELLA

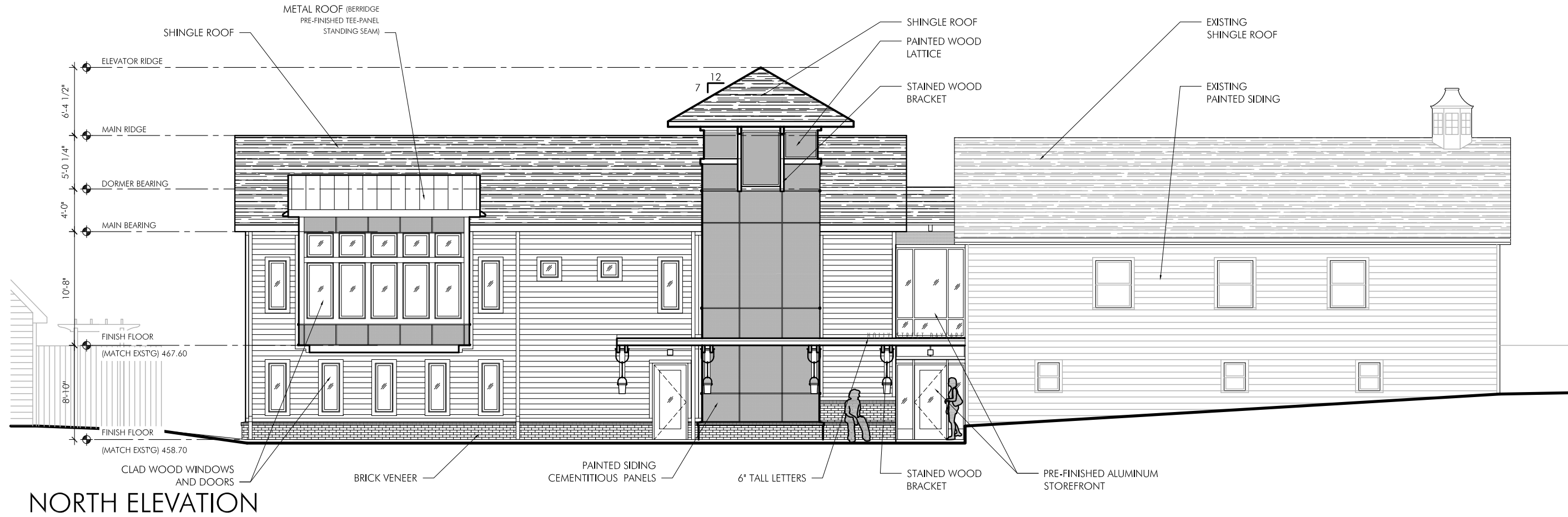
EXTERIOR ELEVATIONS

CASE NUMBER: 2017SP-026-001
07 FEB 2017 REV#1 24 APR 2017

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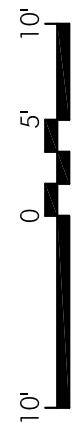


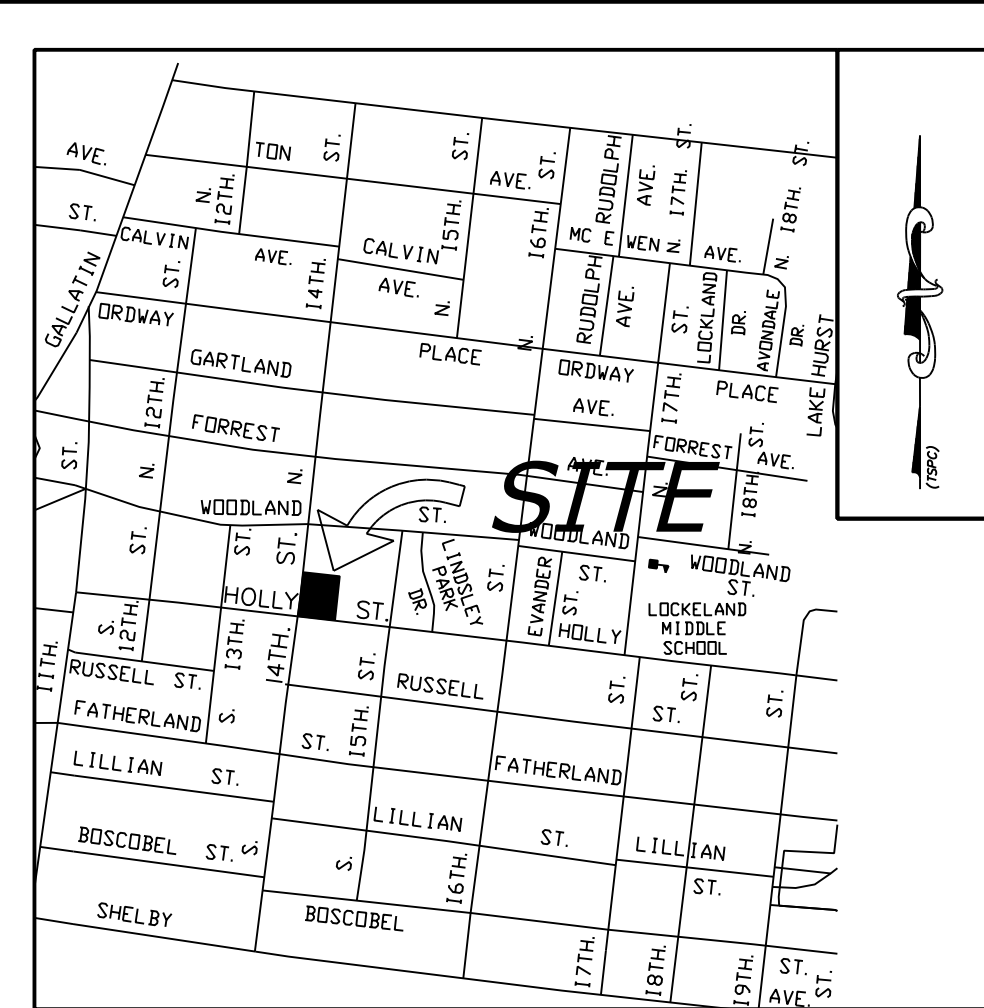
EAST ELEVATION



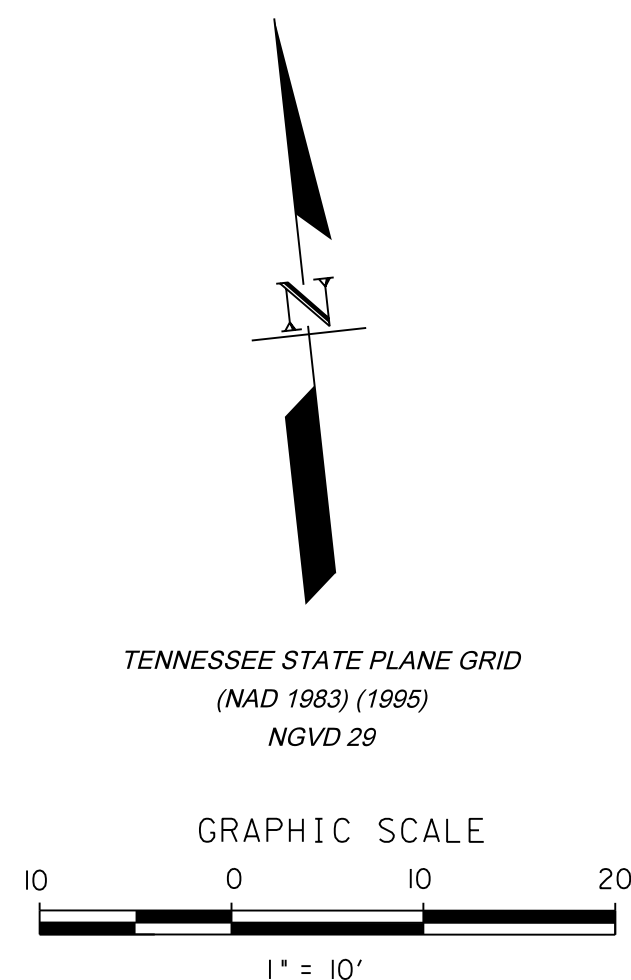
NORTH ELEVATION

HOLLY STREET DAYCARE, MAP 83-09, PARCEL 435,436





VICINITY MAP
N.T.S.



ADA NOTES
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ALL ADA CONCRETE RAMPS SHALL HAVE A MINIMUM 5' X 5' LEVEL (MAXIMUM 2% SLOPE IN ANY DIRECTION) LANDING AT TOP AND BOTTOM OF RAMP.
ALL SIDEWALKS ON SITE SHALL BE ADA COMPLIANT IN ACCORDANCE WITH METRO CODE. ALL SIDEWALKS SHALL HAVE 2% OR LESS RUNNING SLOPE. RAMPS AND LANDINGS REQUIRED IF SLOPE IS OVER 5%. MAXIMUM CROSS SLOPE ALLOWED IS 2%.

OWNER
HOLLY STREET CORPORATION
1401 HOLLY STREET
NASHVILLE, TENNESSEE 37206
CONTACT: JEFF CASELLA 615-322-9649

SURVEYOR
H & H SURVEYING, INC.
612A FITZGERALD BOULEVARD
SMYRNA, TENNESSEE 37167
CONTACT: JEFFREY KIMBRO 615-853-0756

ARCHITECT
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714 EIGHTH AVENUE SOUTH
NASHVILLE, TENNESSEE 37203
CONTACT: JEFF CASELLA 615-322-9649

CIVIL ENGINEER
BARGE CAUTHEN & ASSOCIATES, INC.
6606 CHARLOTTE PIKE, SUITE 210
NASHVILLE, TENNESSEE 37209
CONTACT: SHELLEY LOWE 615-356-9911

THIS PROPERTY DOES NOT LIE WITHIN AN AREA DESIGNATED AS A SPECIAL FLOOD HAZARD AREA ACCORDING TO FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP 47037C0236 F DATED APRIL 20, 2001, ZONE "X"

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MAP 83-09
PARCEL 435, 436
ZONE CN/R6
OV-NHC, MDHA-FP

KIVA: SWGR# T2017008569
METRO PLANNING CASE NO. 2017SP-026-001

EPSC MEASURES SHOULD NOT BE REMOVED UNTIL SITE IS FULLY STABILIZED AND HAS BEEN INSPECTED BY THE ENGINEER AND MWS.

ALL SLOPES 5:1 OR GREATER SHALL BE STABILIZED WITH NORTH AMERICAN GREEN S150BN STRAW EROSION CONTROL BLANKET, OR APPROVED EQUAL.

CONSTRUCTION AIRBORNE DUST:
CONSTRUCTION DUST CONTROL SHALL BE PRACTICED AT ALL TIMES BY FORGING USE OF AND MAINTAINING A CLEAN CONSTRUCTION ENTRANCE, AND STABILIZING DENUDE SOILS WITH VEGETATION OR TEMPORARY STABILIZATION AS SOON AS POSSIBLE. CONTRACTOR SHALL ADHERE TO ALL EPSC MEASURES DESCRIBED HEREIN.

AS THE DESIGN ENGINEER RESPONSIBLE FOR THE DEVELOPMENT OF THESE PLANS, I DO HEREBY CERTIFY THAT THIS DEVELOPMENT WILL NOT DISTURB ONE (1) OR MORE ACRES AND A R.O.I. IS NOT NEEDED.

Shelley Lowe **Mar 13, 2017**
ENGINEER DATE

I hereby certify that I am the Erosion Prevention and Sediment Control Specialist for this project, until an alternate is designated by the contractor.

Shelley Lowe **Mar 13, 2017**
(RE-CERTIFIED NOV. 2016 LEVEL II) Date

NOTE:
SILT FENCE TO BE RELOCATED AS NECESSARY DURING GRADING.

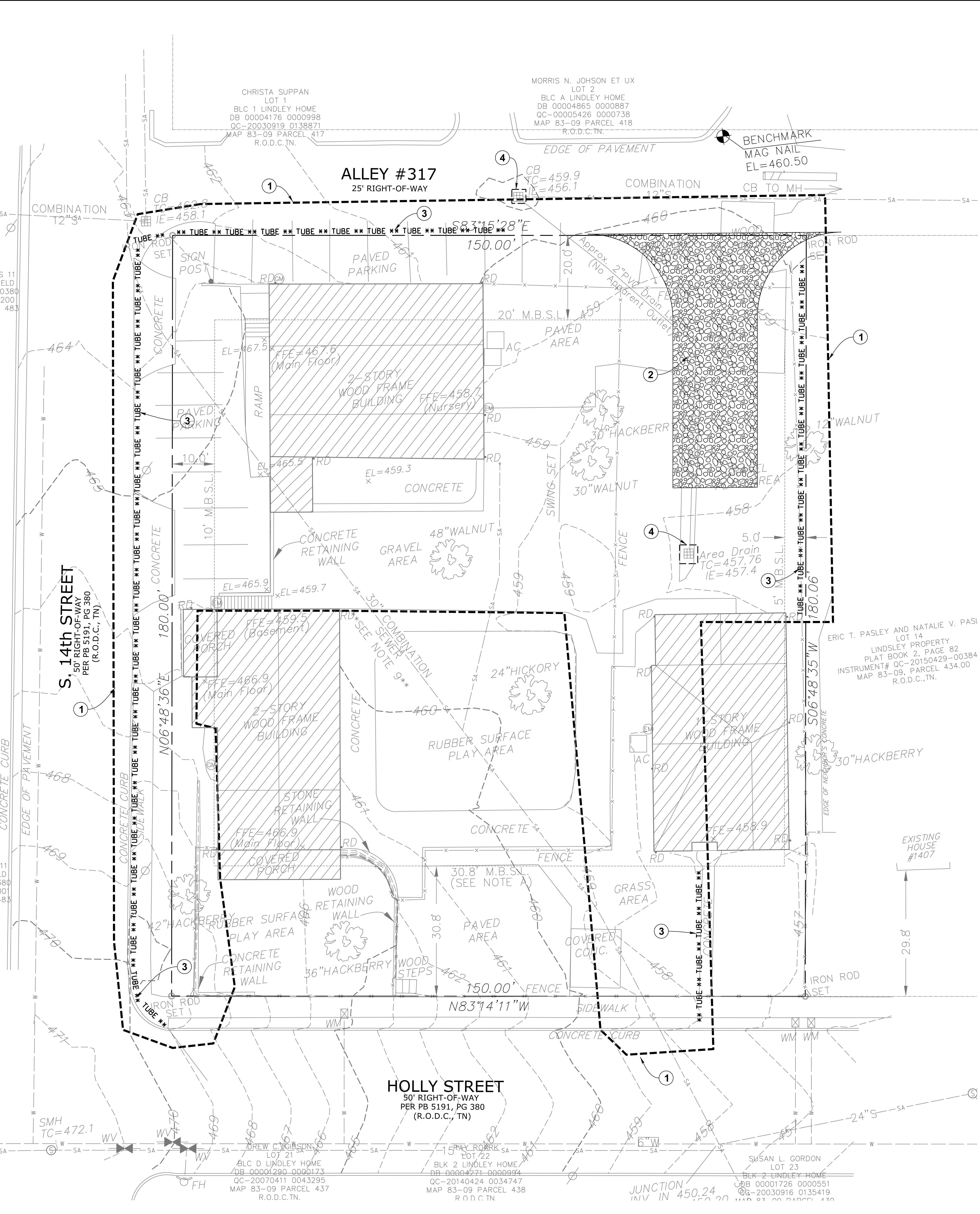
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- WHERE CONSTRUCTION ACTIVITIES ON A PORTION OF THE SITE ARE TEMPORARILY CEASED FOR A PERIOD OF 14 DAYS OR LONGER, TEMPORARY STABILIZATION OF ALL DISTURBED AREAS, INCLUDING SLOPES AND STOCK PILES SHALL BE COMPLETED. SLOPES WITH A GRADE OF 3:1 OR STEEPER SHALL BE STABILIZED NO LATER THAN 7 DAYS AFTER COMPLETION, WITH NORTH AMERICAN GREEN S150BN EROSION CONTROL BLANKET, OR APPROVED EQUAL.
- ALL EPSC MEASURES SHALL BE INSTALLED PRIOR TO COMMENCING WITH EARTH DISTURBING ACTIVITIES. THESE MEASURES SHALL BE SUBJECT TO A SITE ASSESSMENT WITHIN ONE MONTH OF COMMENCEMENT. THIS ASSESSMENT WILL BE COMPLETED PER THE CRITERIA SET FORTH IN SECTION 3.1.2 OF THE TENNESSEE CONSTRUCTION GENERAL PERMIT.
- DISCHARGES FROM DEWATERING ACTIVITIES, INCLUDING DISCHARGES FROM DEWATERING OF TRENCH EXCAVATIONS, ARE PROHIBITED UNLESS MANAGED BY APPROPRIATE CONTROLS. APPROPRIATE CONTROLS INCLUDE, BUT ARE NOT LIMITED TO: WEIR TANK, DEWATERING TANK, GRAVITY BAG FILTER, SAND MEDIA, PARTICULATE FILTER, PRESSURIZED BAG FILTER, CARTRIDGE FILTER, OR OTHER APPROVED CONTROL UNITS PROVIDING THE LEVEL OF TREATMENT NECESSARY.
- ALL NEW AND EXISTING DRAINAGE STRUCTURES SHALL HAVE SEDIMENT REMOVED PRIOR TO FINAL ACCEPTANCE.
- SILT BARRIERS SHALL BE CLEANED OF ACCUMULATED SEDIMENT WHEN APPROXIMATELY 50% FILLED WITH SUCH SEDIMENT.
- ALL DIMENSIONS AND LOCATIONS OF TEMPORARY EROSION AND WATER POLLUTION CONTROL DEVICES SHALL BE SUBJECT TO ADJUSTMENT AS DESIGNATED BY THE EPSC PROFESSIONAL.
- WHEN THE TEMPORARY SOIL EROSION AND WATER POLLUTION DEVICES ARE NO LONGER REQUIRED FOR THE INTENDED PURPOSE IN THE OPINION OF THE EPSC PROFESSIONAL, THEY SHALL BE REMOVED.
- REPLACE SILT BARRIERS AS DIRECTED BY THE EPSC PROFESSIONAL.
- PROHIBITED DISCHARGES FROM THIS SITE INCLUDE: CONCRETE WASHOUT WATER, WATER USED FOR CLEANOUT OF STUCCO, PAINT, FORM RELEASE OILS, CURING COMPOUNDS, EQUIPMENT FUELS AND OILS, SOAPS AND SOLVENTS USED IN VEHICLE AND EQUIPMENT WASHING. THE CONTRACTOR SHALL BE REQUIRED TO IMPLEMENT THE APPROPRIATE BMPs NECESSARY TO PREVENT THESE MATERIALS FROM CONTAMINATING ANY SITE DISCHARGE WATER. THE LOCATIONS OF THESE BMPs SHALL BE COORDINATED WITH THE NPDES DEPARTMENT DURING THE PRE-CONSTRUCTION MEETING.
- CONTRACTOR TO PROVIDE AN AREA FOR CONCRETE WASHDOWN AND EQUIPMENT FUELING IN ACCORDANCE WITH METRO CP-10 AND CP-13. CONTRACTOR TO COORDINATE EXACT LOCATION WITH NPDES DEPARTMENT DURING PRE-CONSTRUCTION MEETING. GRADING PERMITTEE TO INCLUDE BMPs DESIGNED TO CONTROL SITE WASTE SUCH AS DISCARDED BUILDING MATERIALS, CHEMICALS, LITTER, AND SANITARY WASTE THAT MAY CAUSE ADVERSE IMPACTS TO WATER QUALITY. THE LOCATION OF AND/OR NOTES REFERRING TO SAID BMPs SHALL BE SHOWN ON THE EPSC PLAN.

- INDICATES LIMITS OF DISTURBANCE 0.50 ACRES
- CONSTRUCTION EXIT. SEE DETAIL SHEET C4.1, COORDINATE EXACT SIZE AND LOCATION AT METRO STORMWATER PRECON
- SEDIMENT TUBE. SEE DETAIL SHEET C4.1
- INLET PROTECTION. SEE DETAIL SHEET C4.1

CONSTRUCTION SCHEDULE
1. PRE-CONSTRUCTION MEETING
2. INSTALLATION OF EROSION CONTROL
3. EROSION INSPECTION BY EPSC AND METRO
4. ISSUANCE OF GRADING PERMIT

THIS CONSTRUCTION SHALL BE COMPLETED WITHIN 15 MONTHS OF THE GRADING PERMIT BEING ISSUED. IF CONSTRUCTION IS NOT COMPLETE IN THAT AMOUNT OF TIME IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO APPLY FOR AN EXTENSION ON THE GRADING PERMIT.



ADDITIONS & RENOVATIONS TO THE:
HOLLY STREET DAYCARE

1401 HOLLY STREET
NASHVILLE, TN 37206



Barge Cauthen & Associates
6606 CHARLOTTE PIKE, SUITE 210
NASHVILLE, TENNESSEE 37209
615.356.9911 PHONE
615.352.6737 F A X
BCA JOB NO. 2019-23

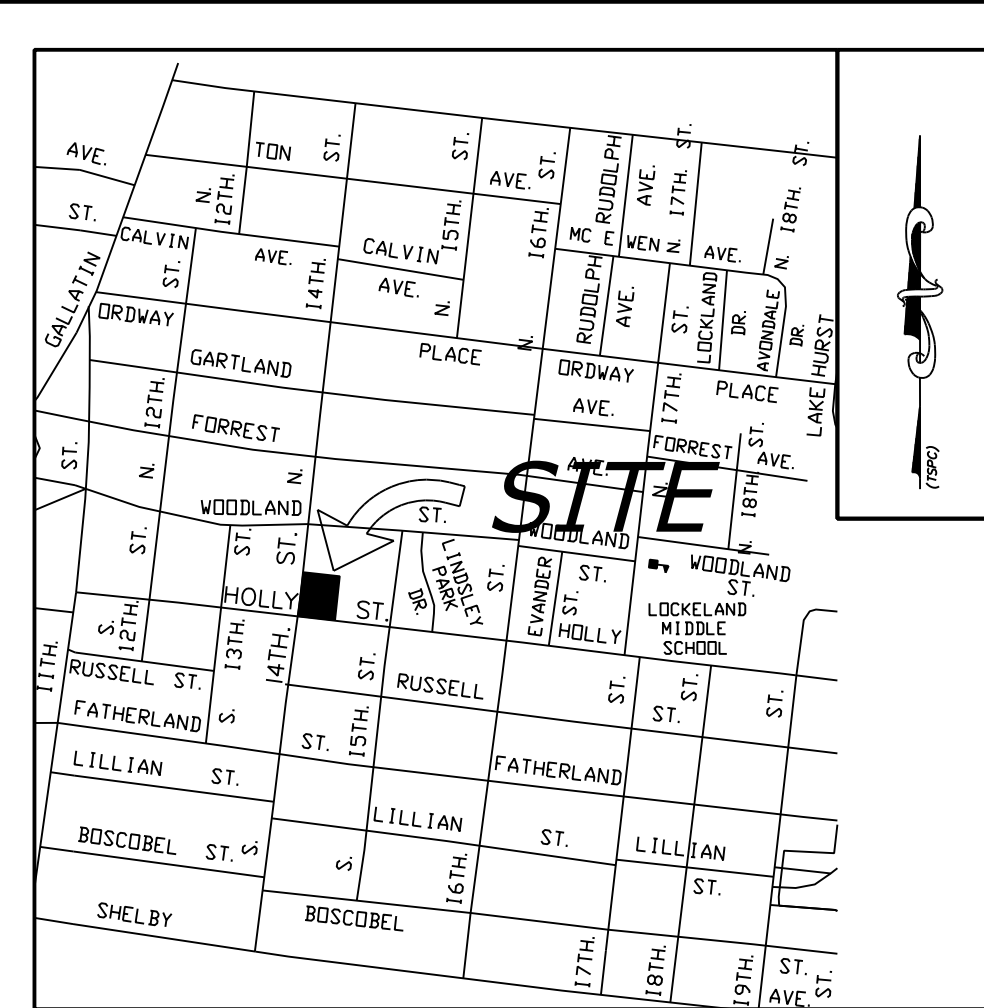
ISSUED: 02.03.17
PROJECT #: 16026 HSD

REVISED:

INITIAL EROSION CONTROL PLAN

C2.0

GILBERT | MCLAUGHLIN | CASELLA
Architects
714 8th Avenue South, Nashville, TN 37203
T. 615.899.6640 www.gilbc.com



VICINITY MAP
N.T.S.

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ENGINEER: *[Signature]* DATE: 4/13/2017

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(RE-CERTIFIED NOV. 2016 LEVEL II) DATE: 4/13/2017

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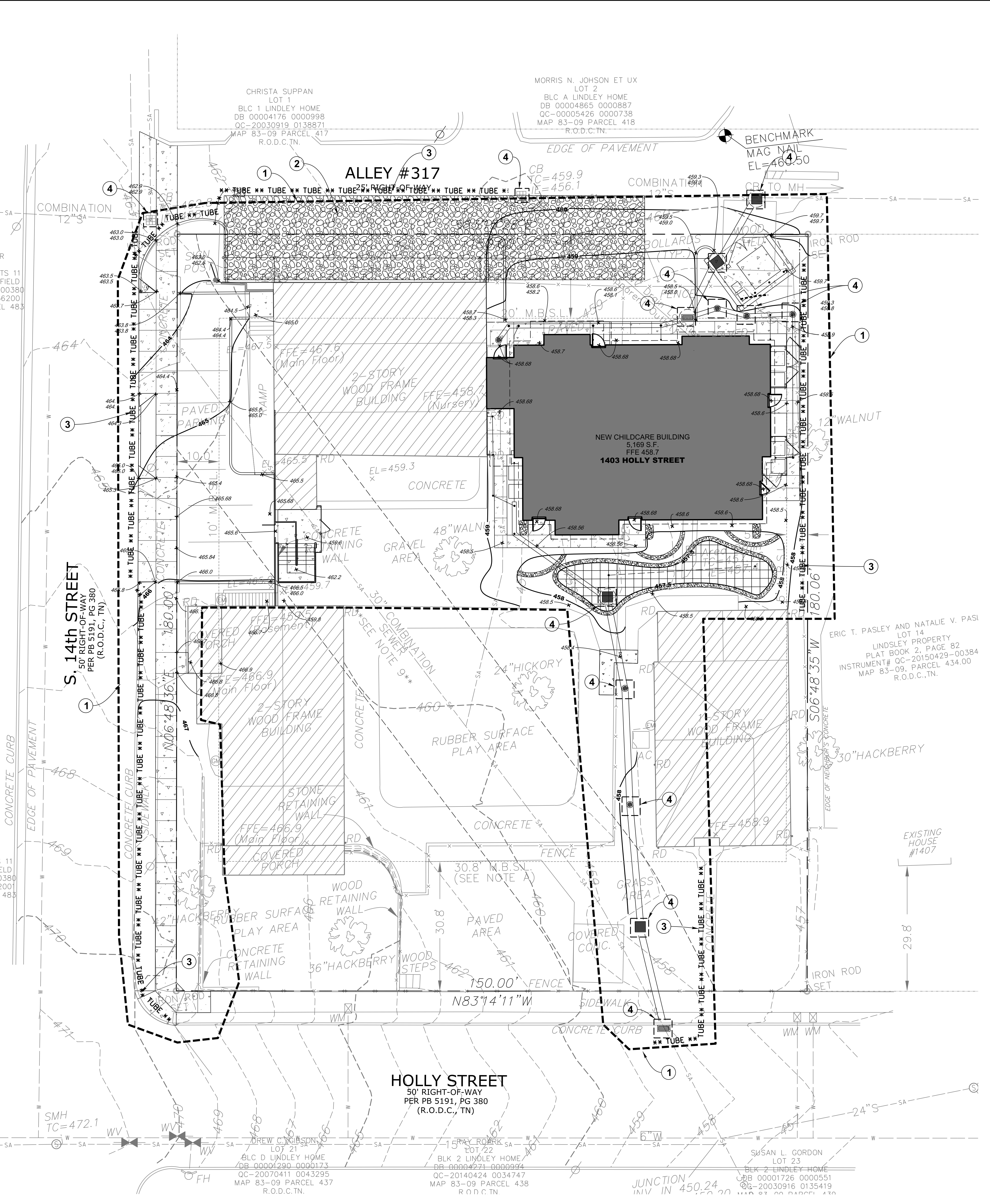
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9. REPLACE SILT BARRIERS AS DIRECTED BY THE EPSC PROFESSIONAL.
10. PROHIBITED DISCHARGES FROM THIS SITE INCLUDE: CONCRETE WASHOUT WATER, WATER USED FOR CLEANOUT OF STUCCO, PAINT, FORM RELEASE OILS, CURING COMPOUNDS, EQUIPMENT FUELS AND OILS, SOAPS AND SOLVENTS USED IN VEHICLE AND EQUIPMENT WASHING. THE CONTRACTOR SHALL BE REQUIRED TO IMPLEMENT THE APPROPRIATE BMPs NECESSARY TO PREVENT THESE MATERIALS FROM CONTAMINATING ANY SITE DISCHARGE WATER. THE LOCATIONS OF THESE BMPs SHALL BE COORDINATED WITH THE NPDES DEPARTMENT DURING THE PRE-CONSTRUCTION MEETING.
11. CONTRACTOR TO PROVIDE AN AREA FOR CONCRETE WASHDOWN AND EQUIPMENT FUELING IN ACCORDANCE WITH METRO CP-10 AND CP-13. CONTRACTOR TO COORDINATE EXACT LOCATION WITH NPDES DEPARTMENT DURING PRE-CONSTRUCTION MEETING. GRADING PERMITS TO INCLUDE BMPs DESIGNED TO CONTROL SITE WASTE SUCH AS DISCARDED BUILDING MATERIALS, CHEMICALS, LITTER, AND SANITARY WASTE THAT MAY CAUSE ADVERSE IMPACTS TO WATER QUALITY. THE LOCATION OF AND NOTES REFERRING TO SAID BMPs SHALL BE SHOWN ON THE EPSC PLAN.

- 1 INDICATES LIMITS OF DISTURBANCE 0.50 ACRES
- 2 RELOCATE CONSTRUCTION EXIT AS SHOWN, COORDINATE WITH METRO PUBLIC WORKS TO USE PORTION OF ALLEY DURING CONSTRUCTION, SEE DETAIL SHEET C4.1
- 3 SEDIMENT TUBE, SEE DETAIL SHEET C4.1
- 4 INLET PROTECTION, SEE DETAIL SHEET C4.1

CONSTRUCTION SCHEDULE
1. PRE-CONSTRUCTION MEETING
2. INSTALLATION OF EROSION CONTROL
3. EROSION INSPECTION BY EPSC AND METRO
4. ISSUANCE OF GRADING PERMIT

THIS CONSTRUCTION SHALL BE COMPLETED WITHIN 15 MONTHS OF THE GRADING PERMIT BEING ISSUED. IF CONSTRUCTION IS NOT COMPLETE IN THAT AMOUNT OF TIME IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO APPLY FOR AN EXTENSION ON THE GRADING PERMIT.



ADDITIONS & RENOVATIONS TO THE:
HOLLY STREET DAYCARE



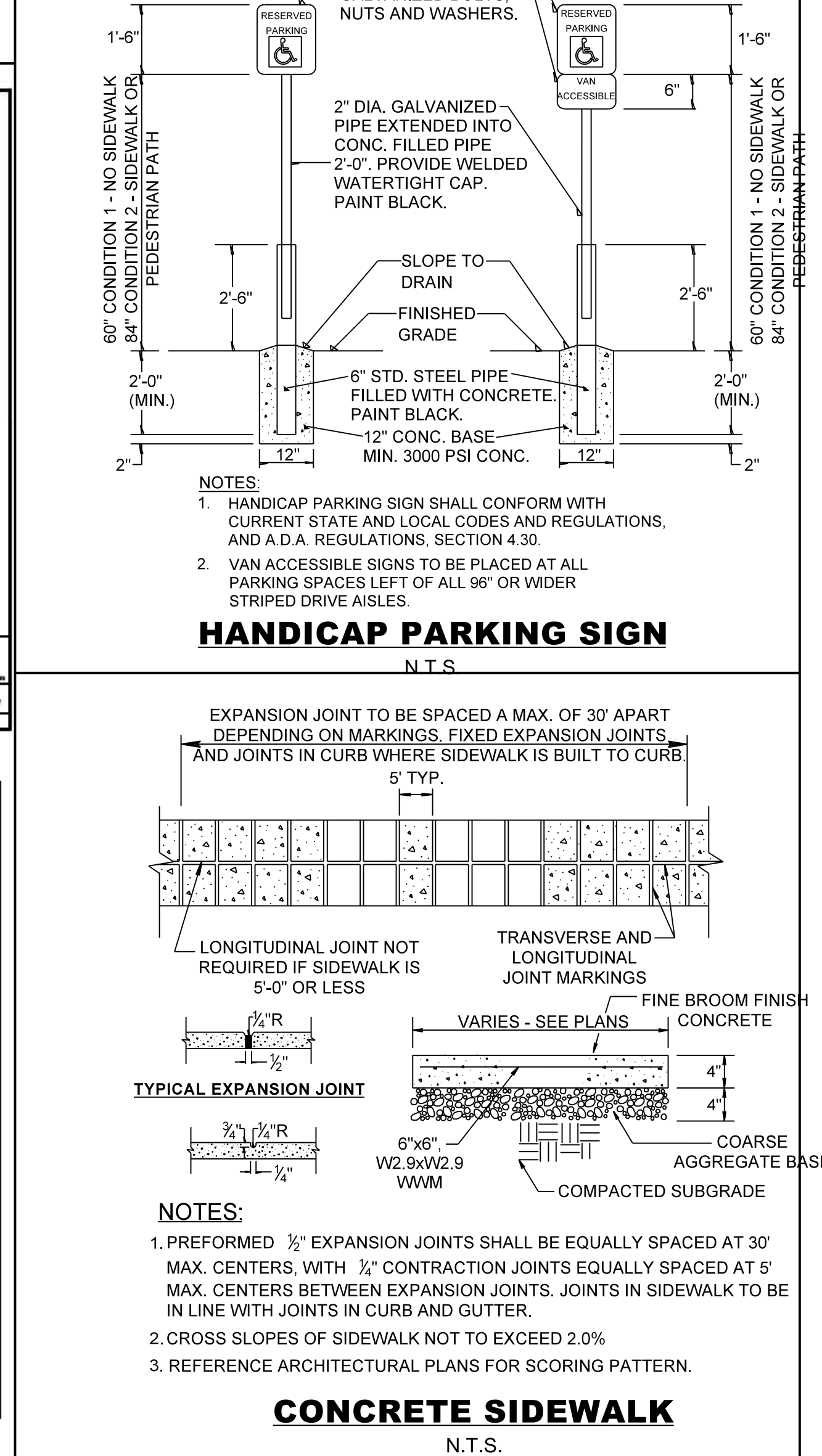
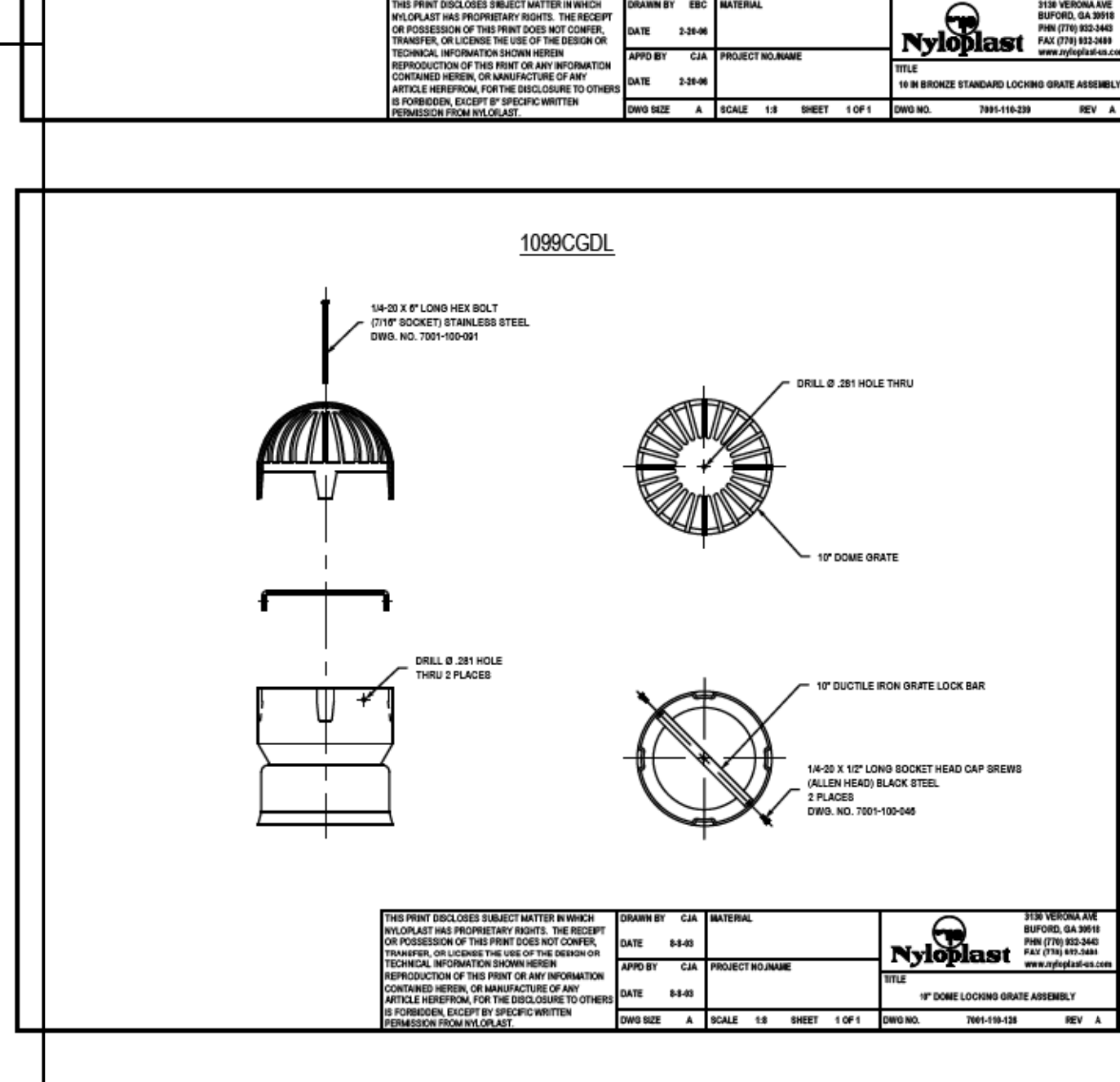
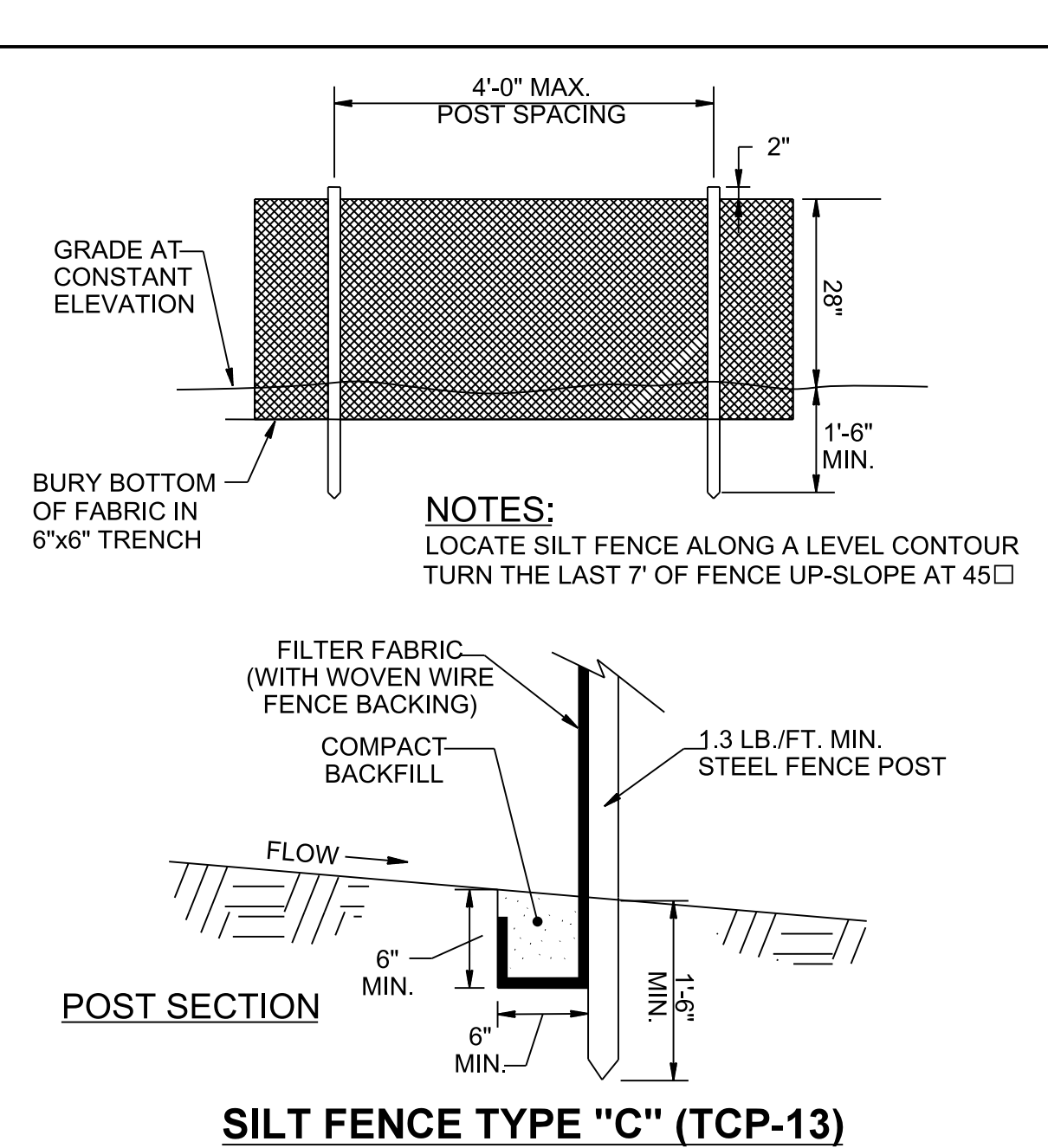
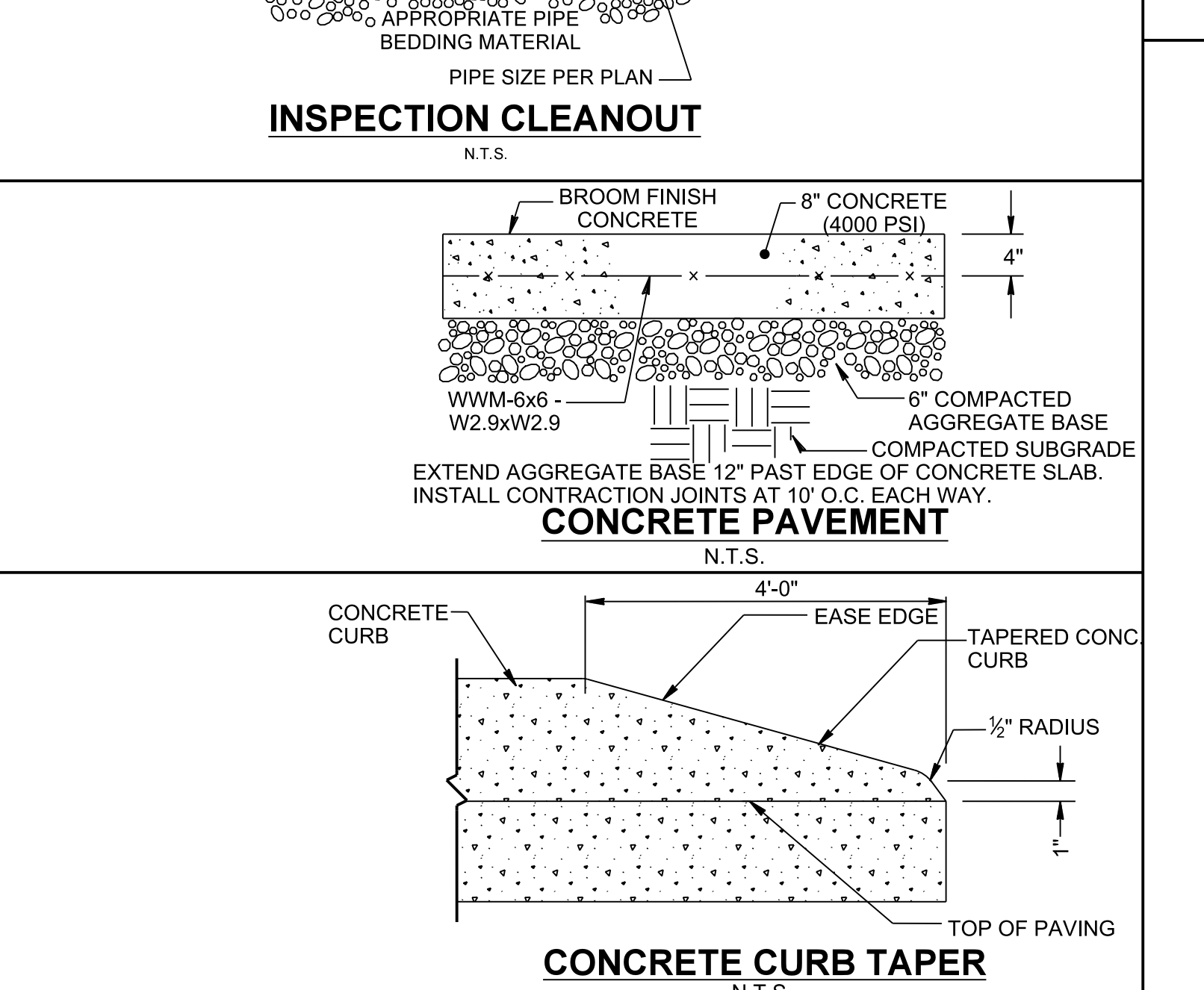
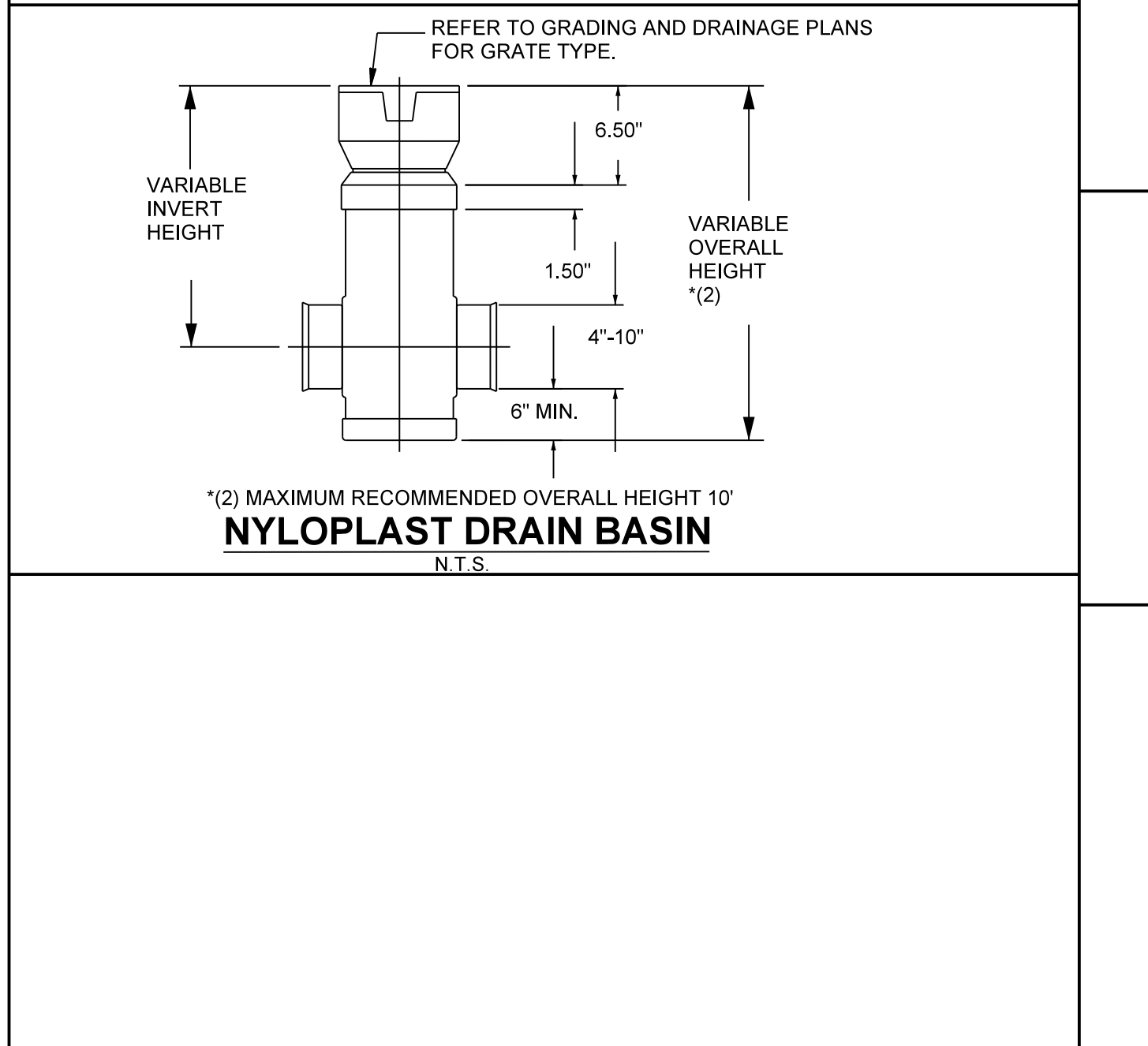
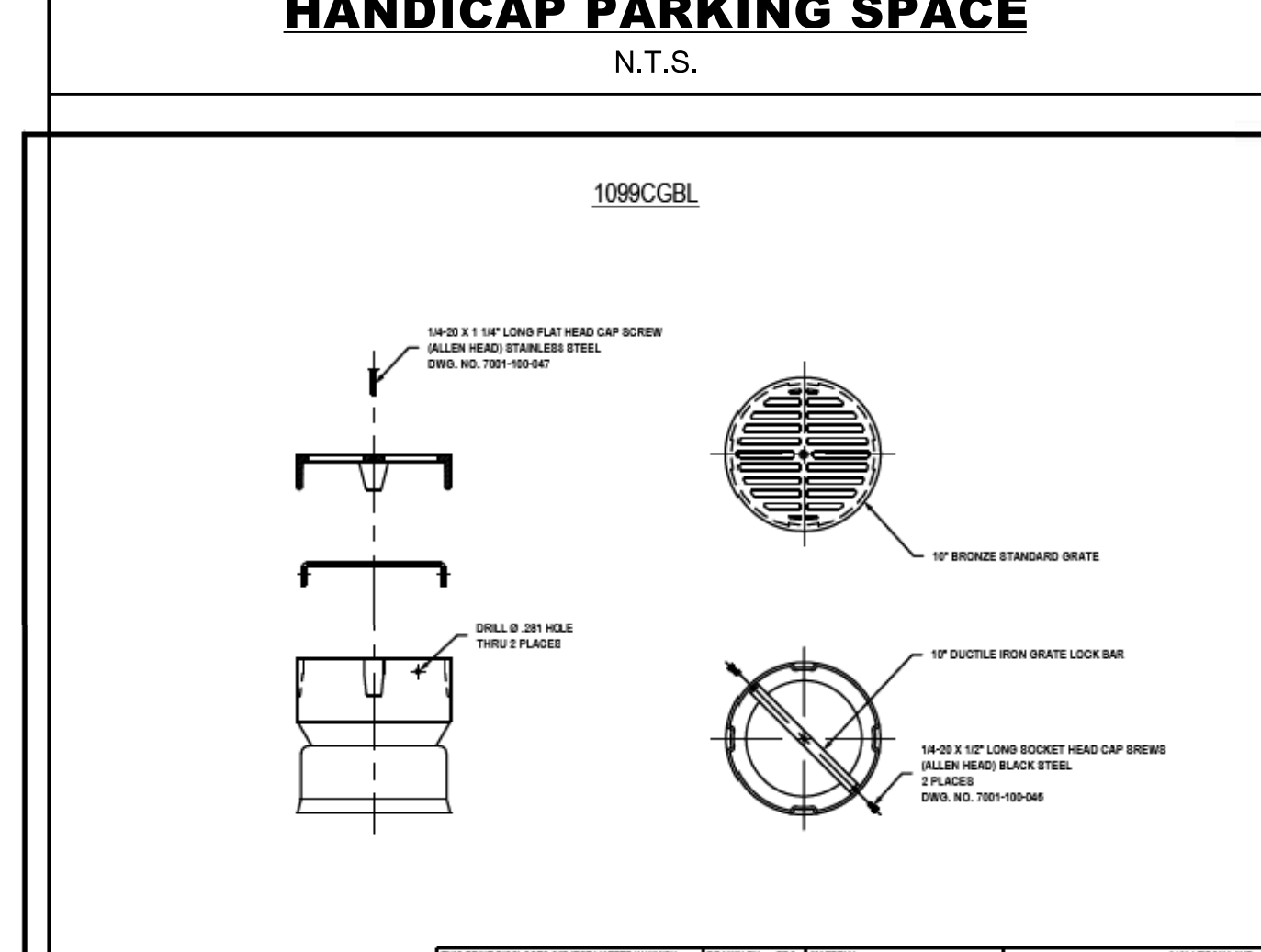
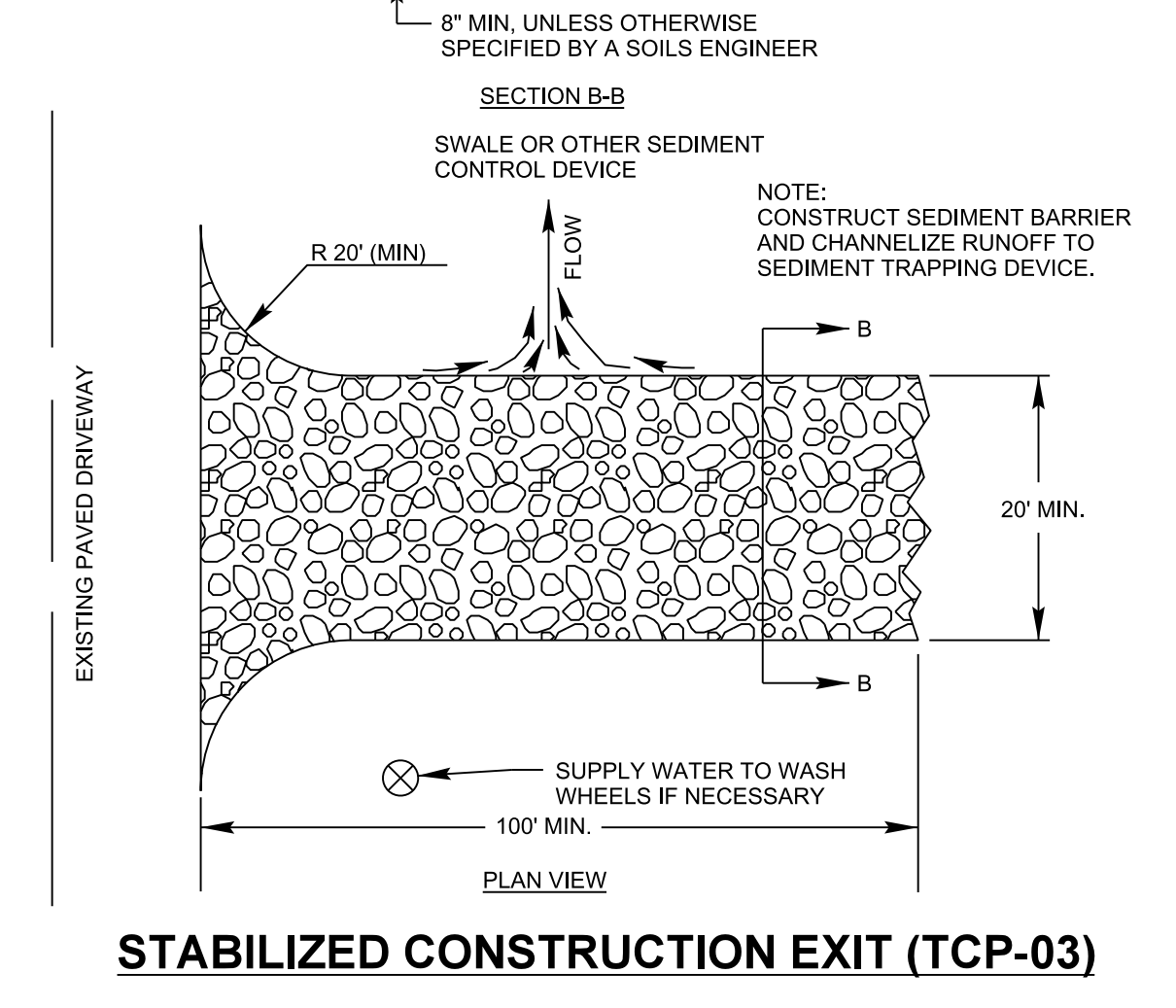
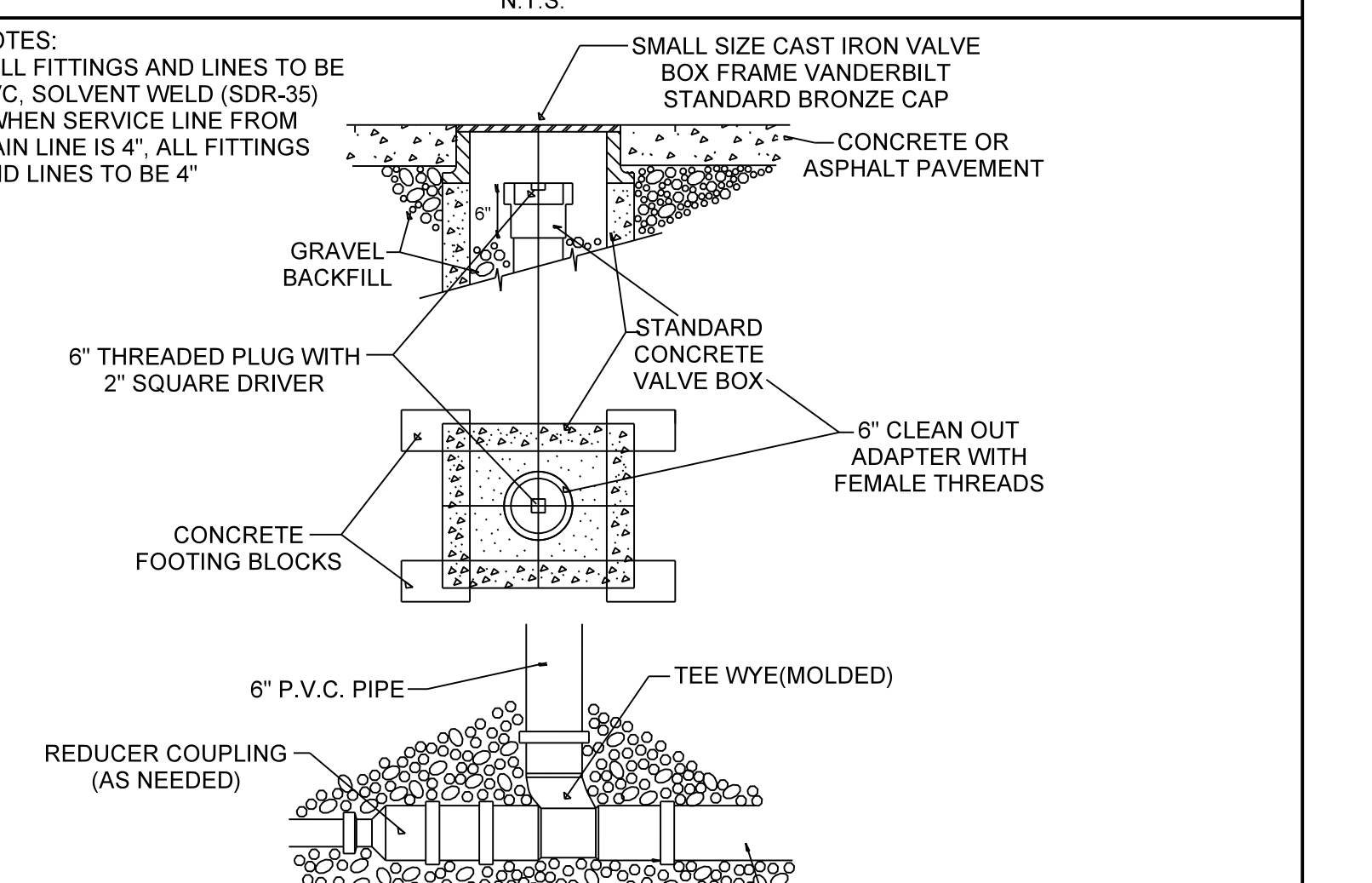
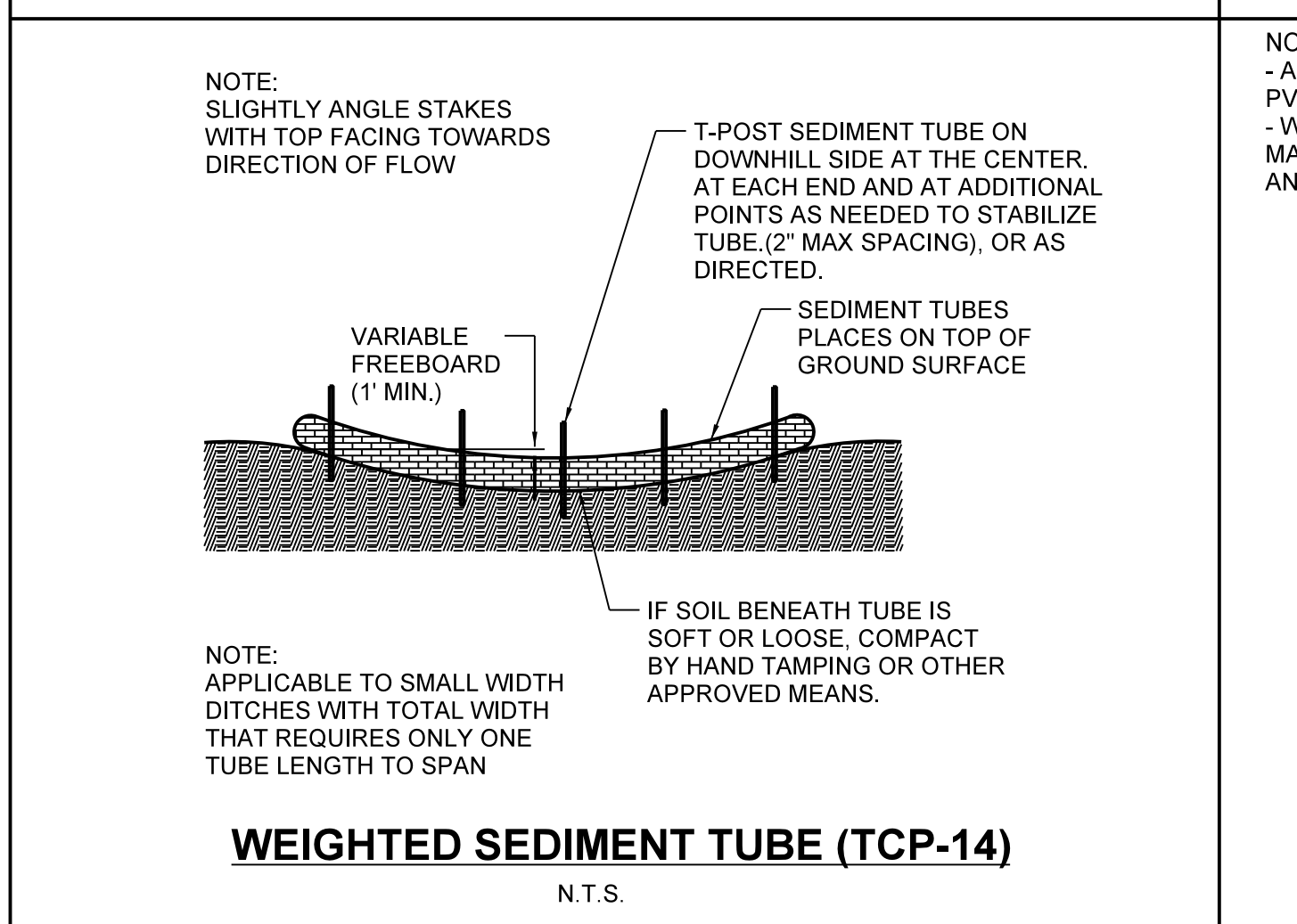
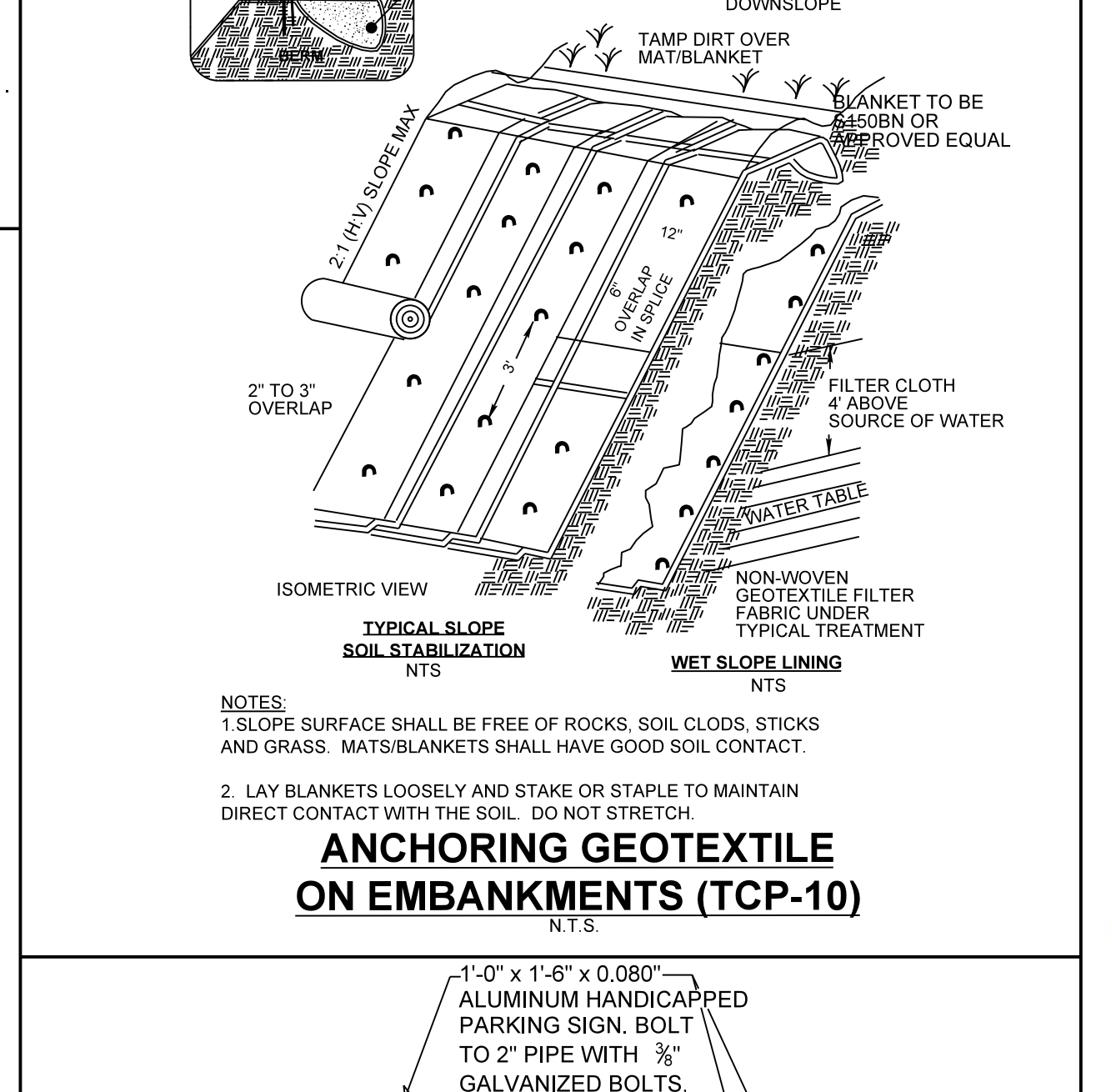
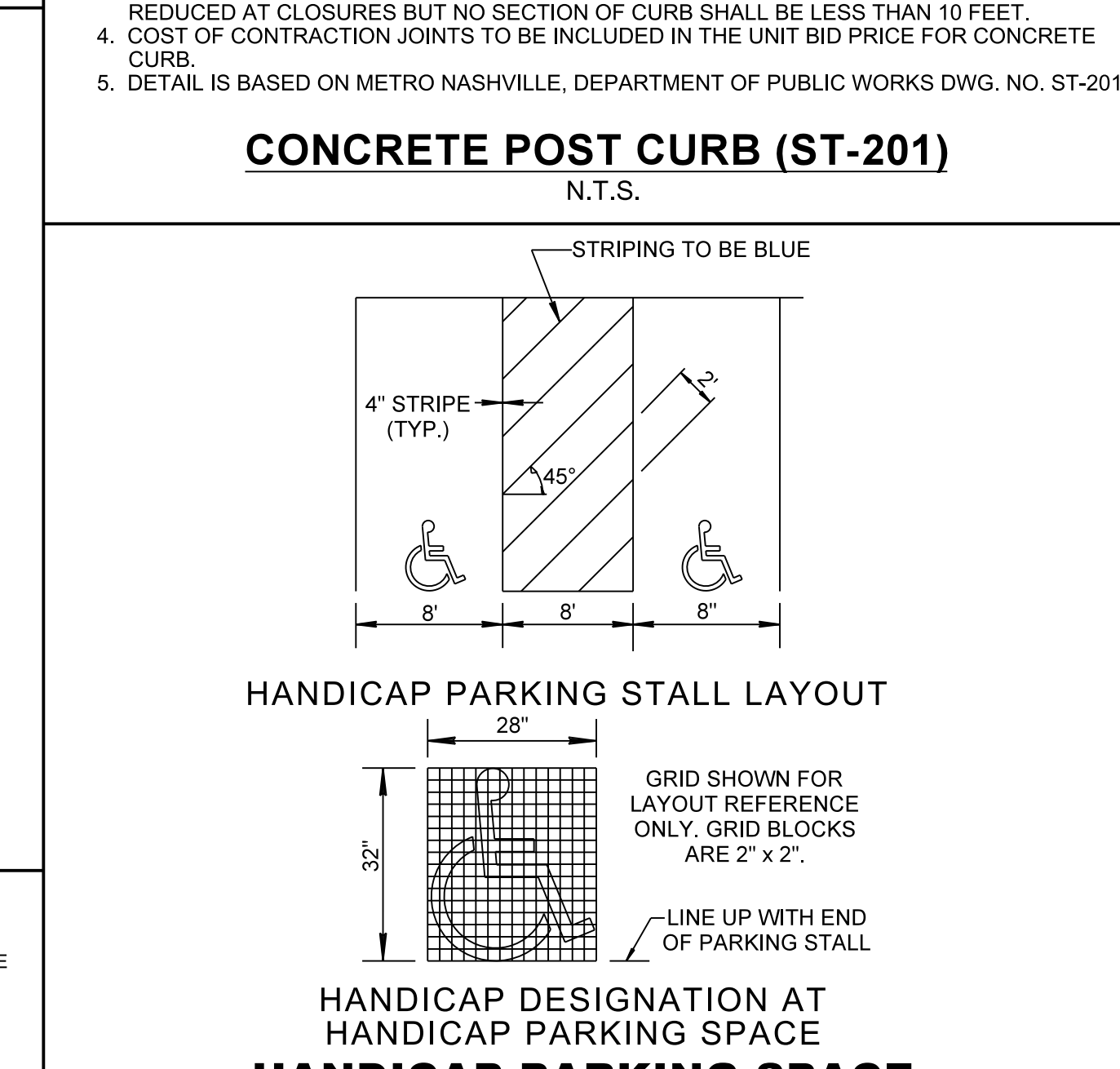
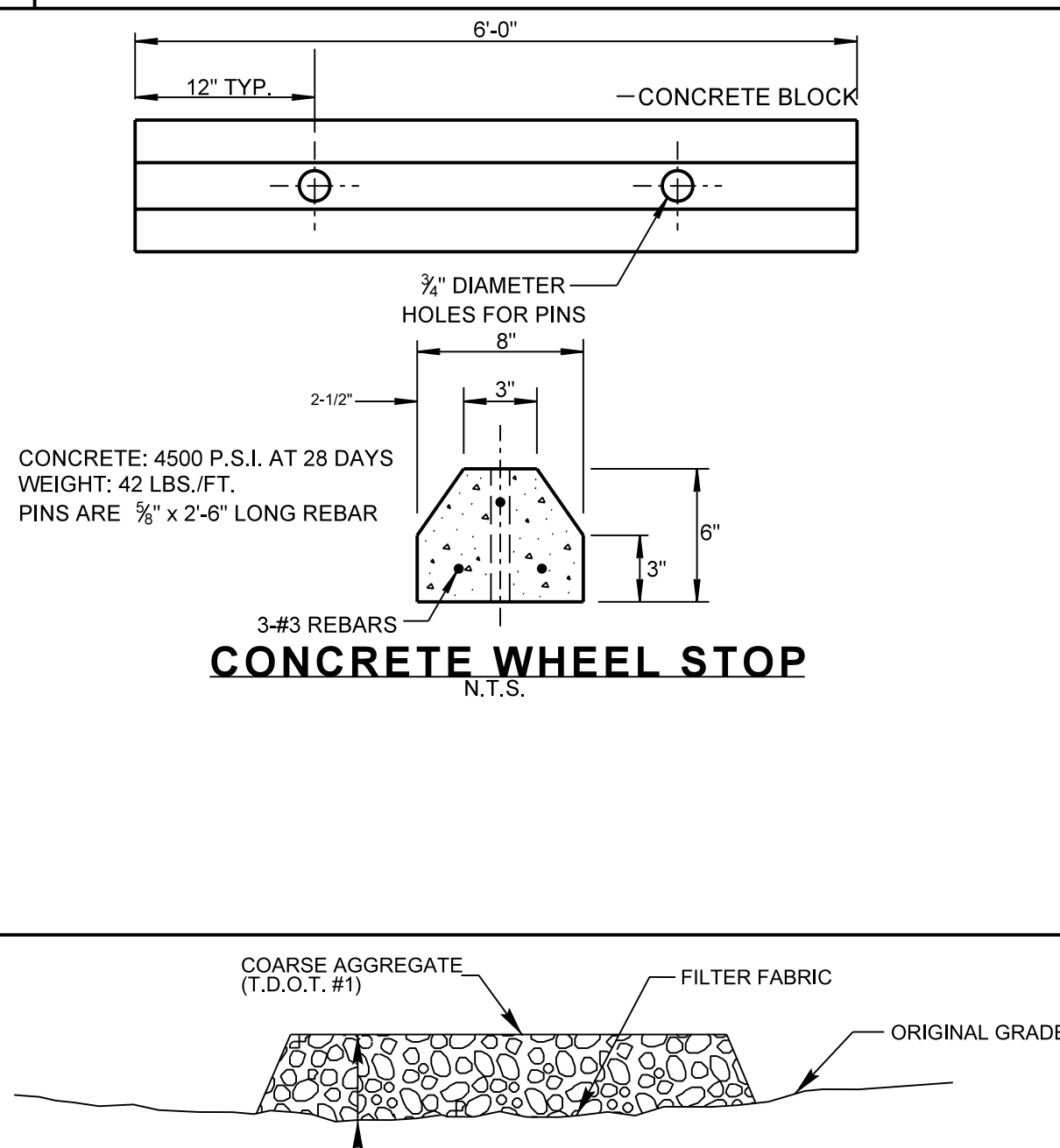
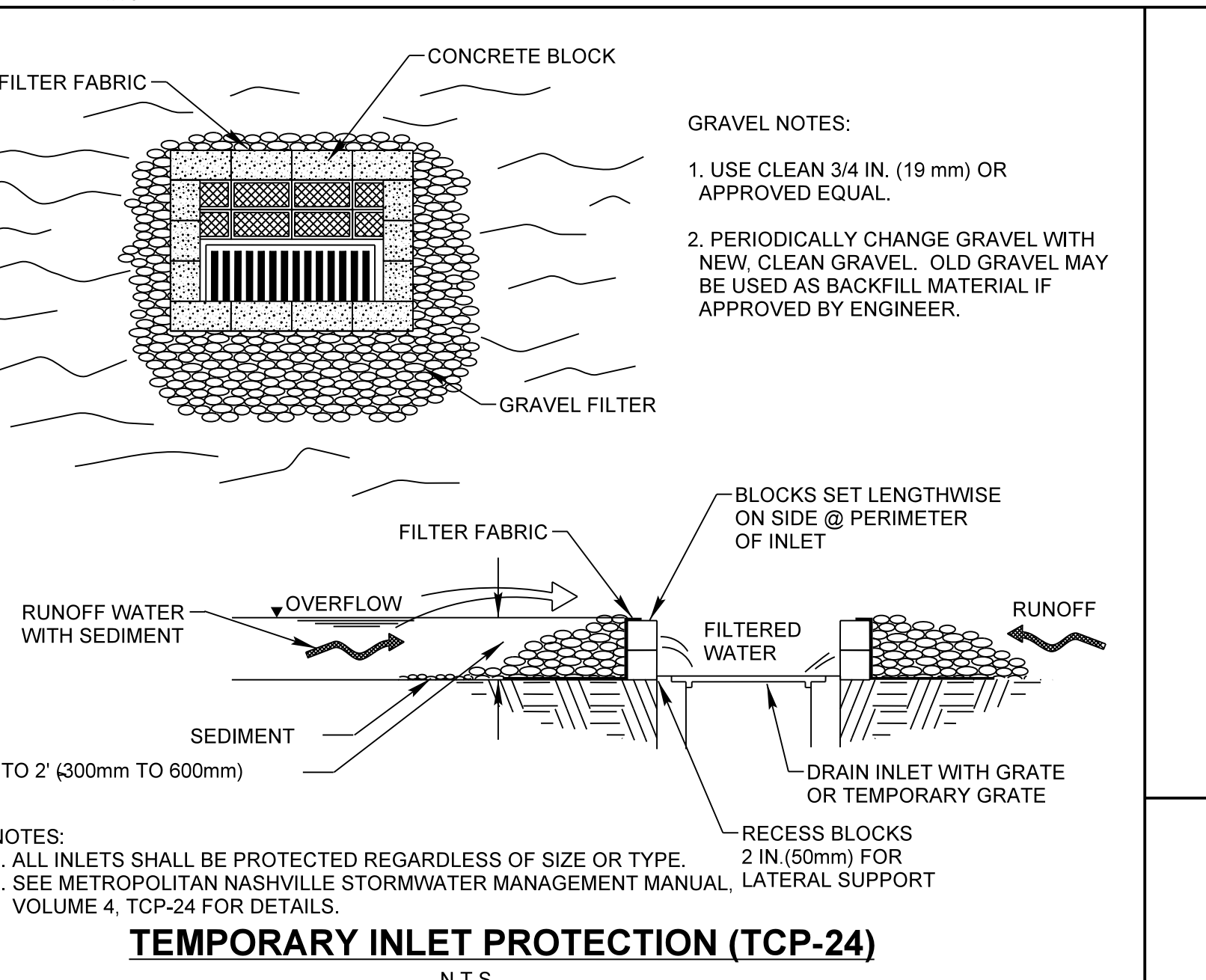
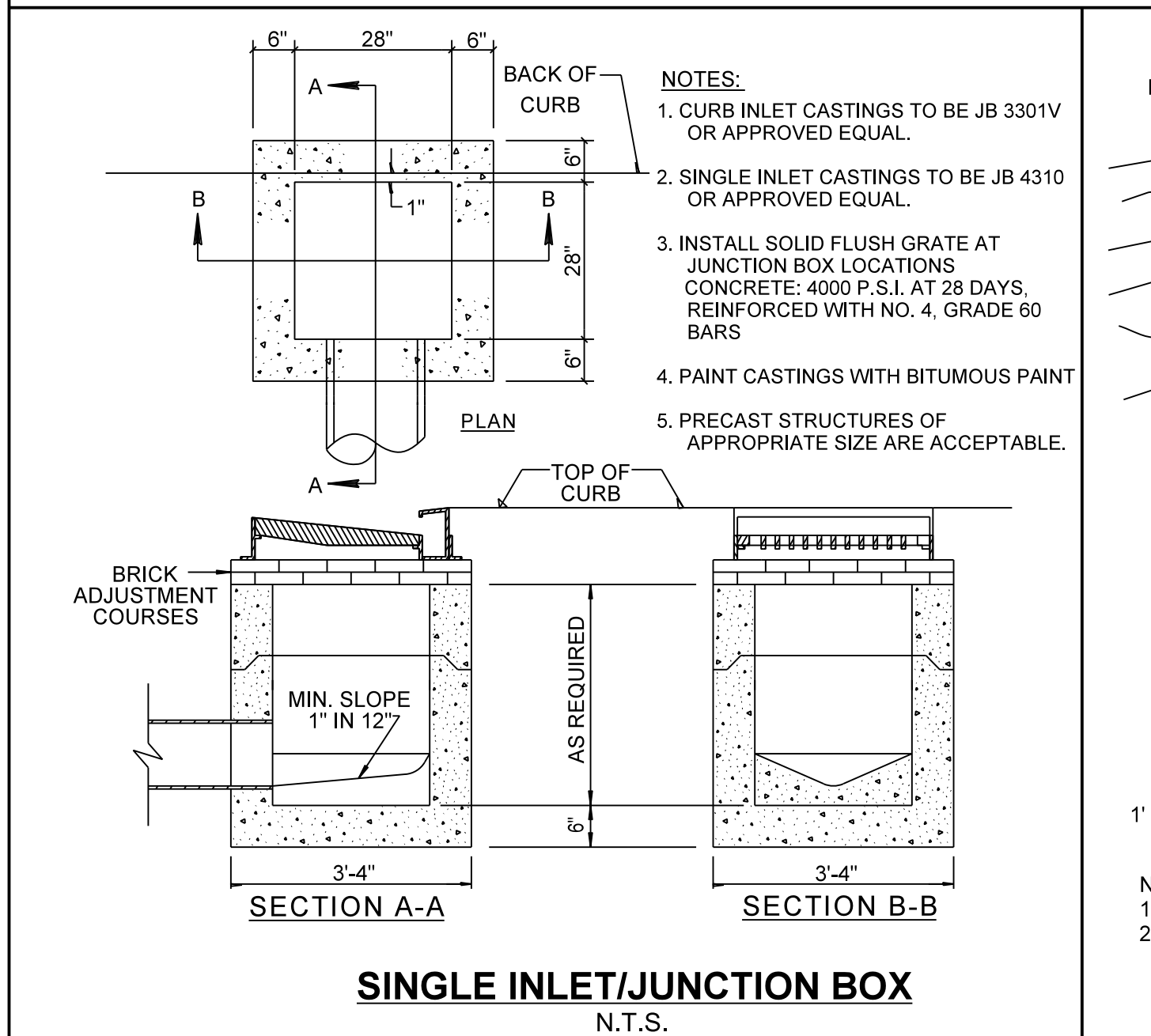
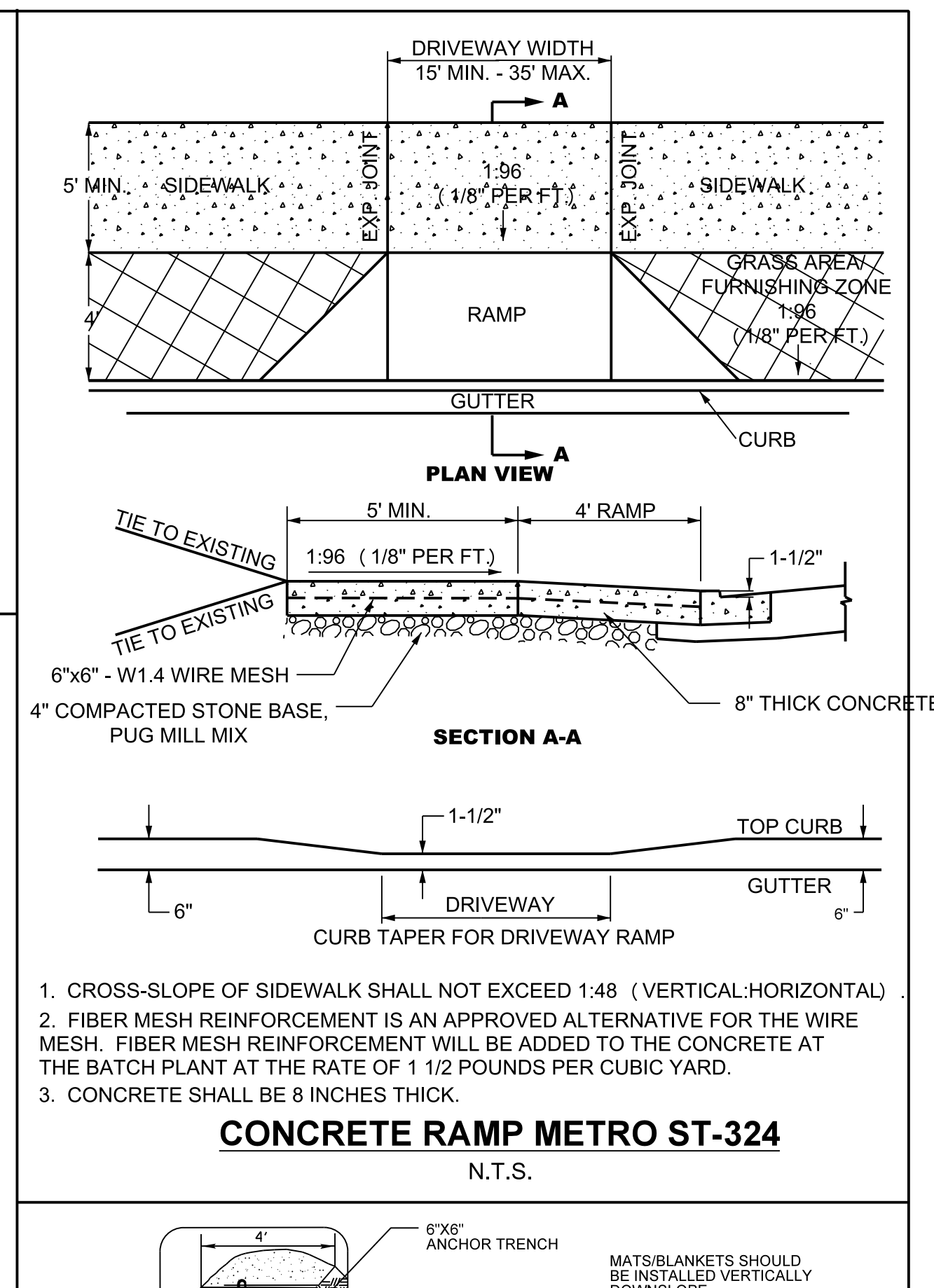
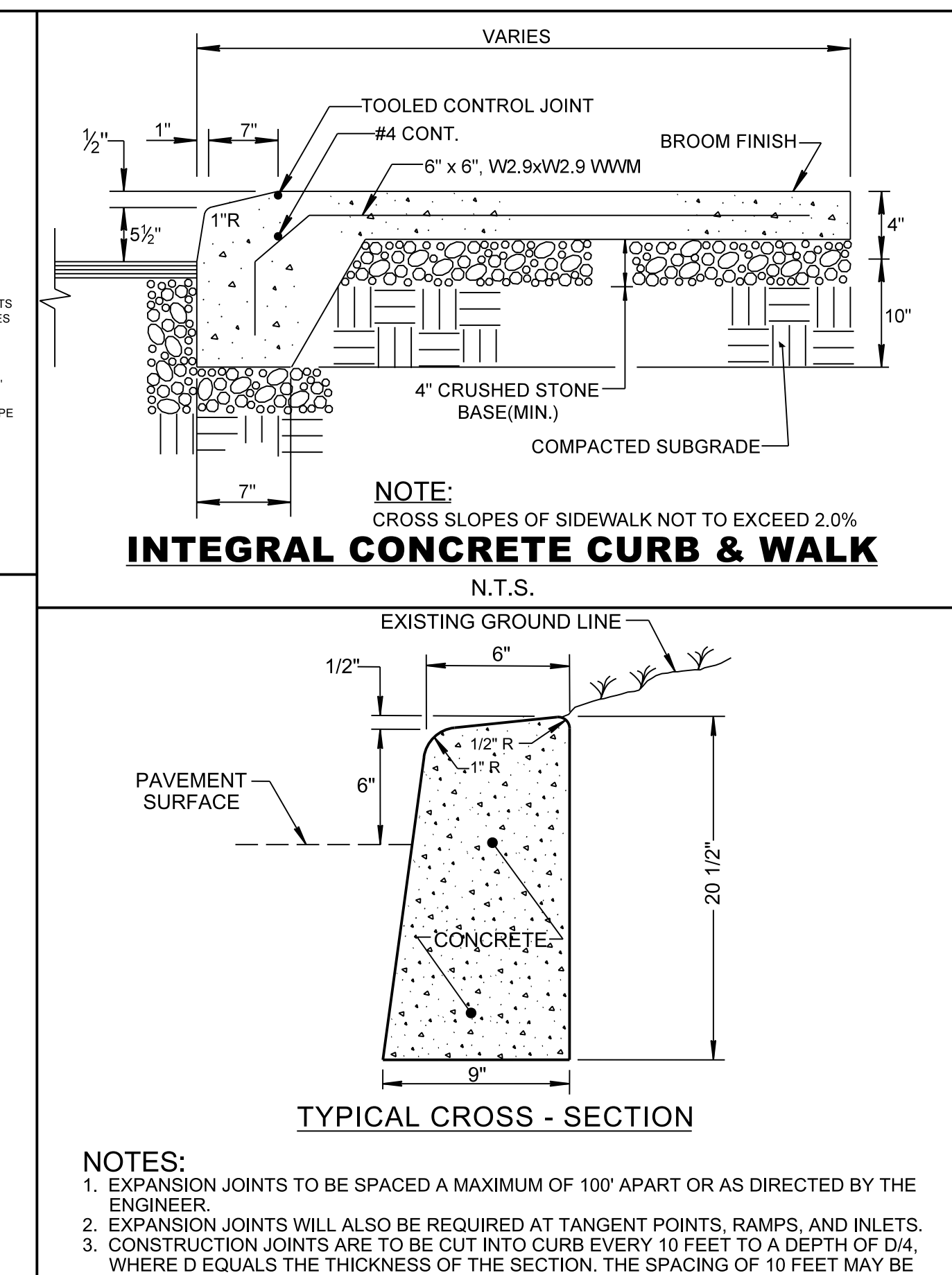
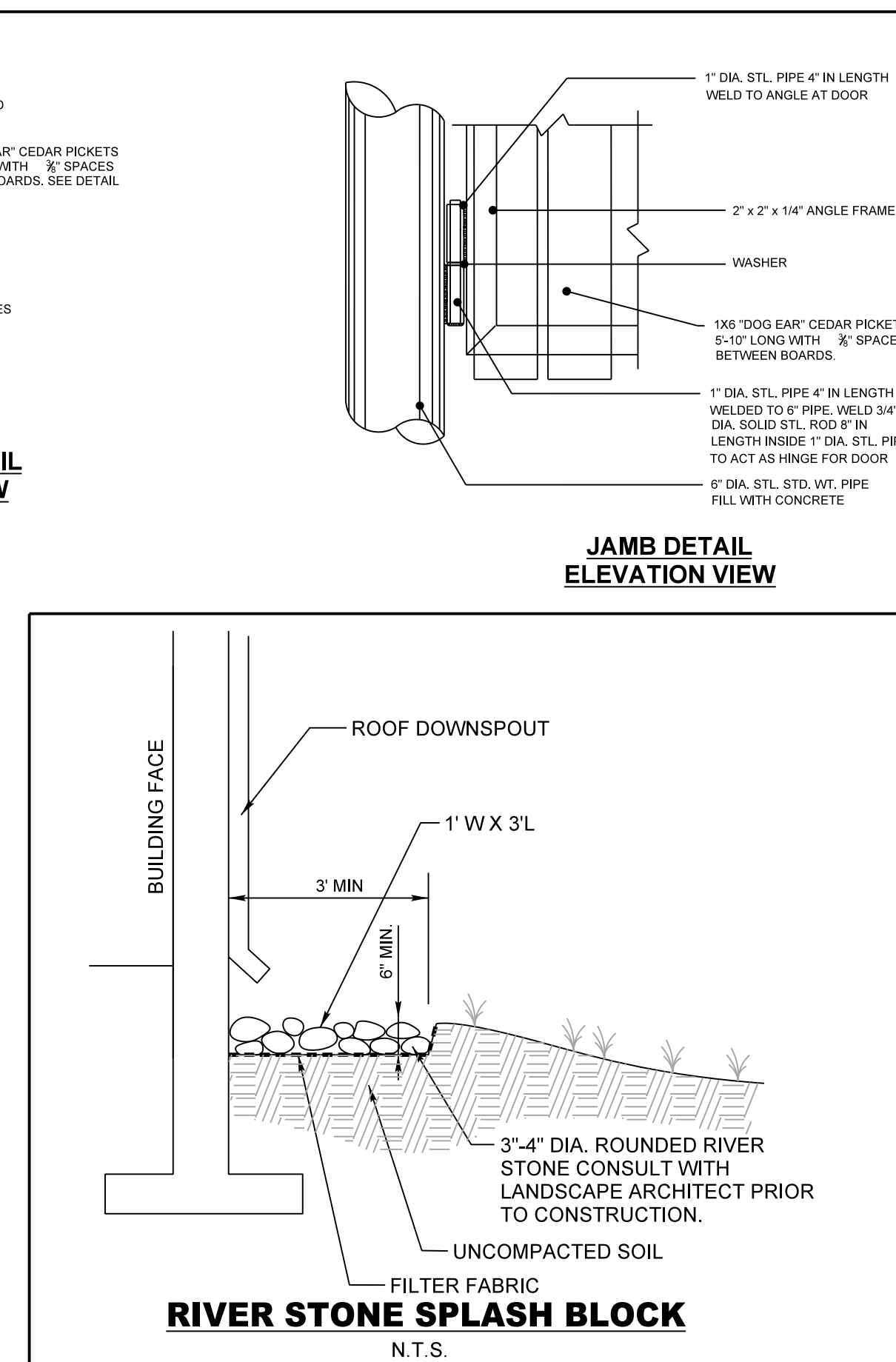
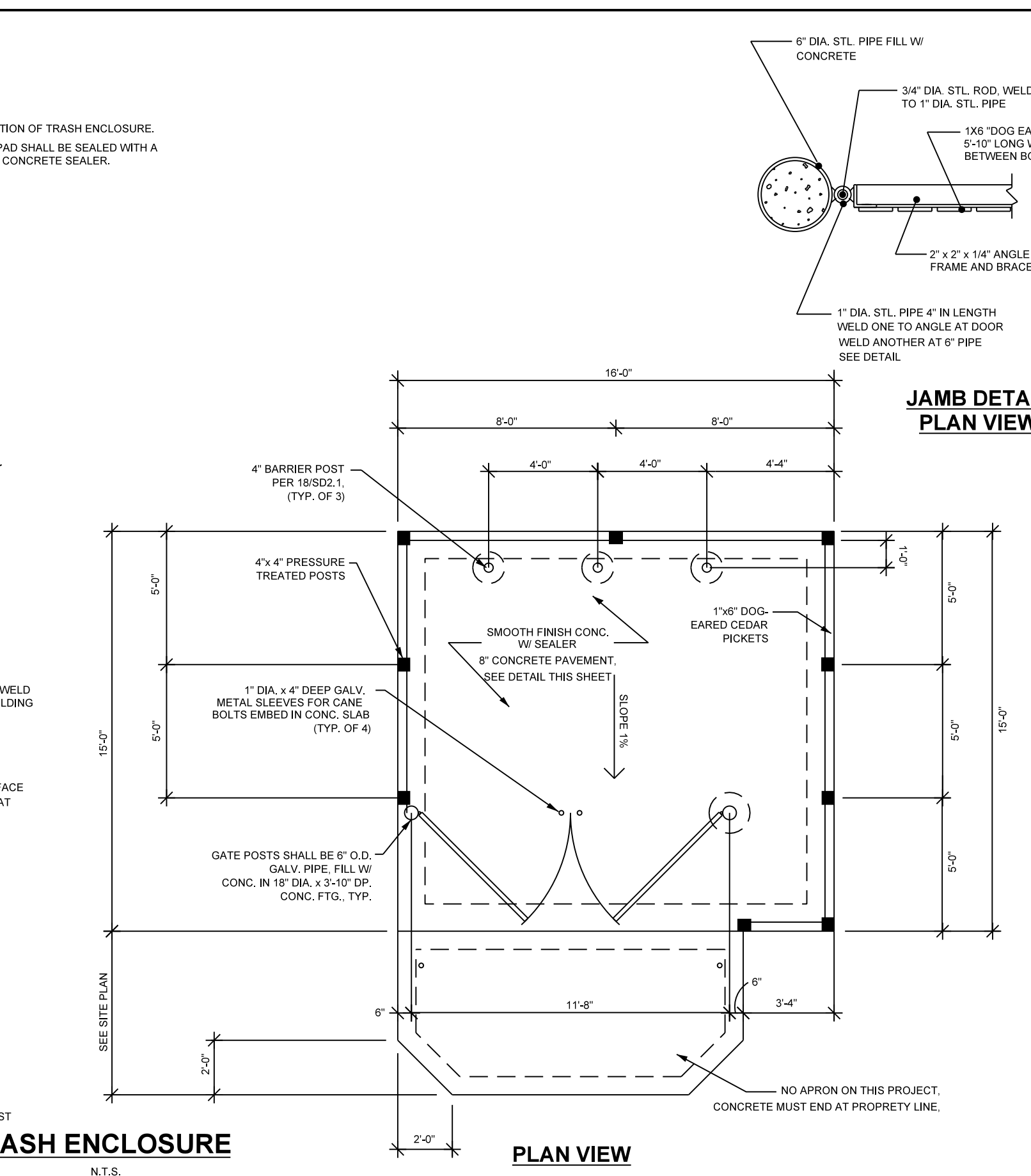
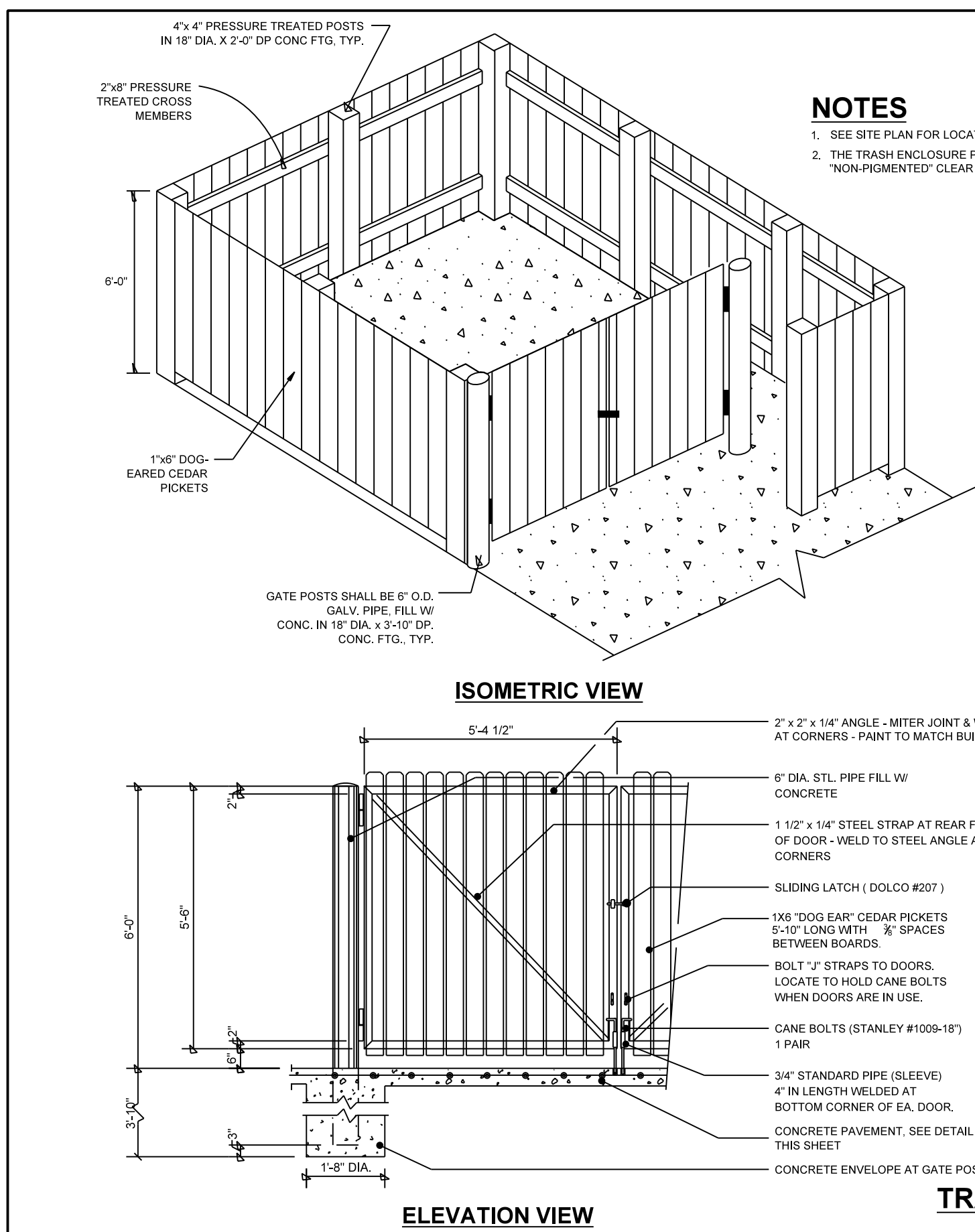
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615.356.9911 PHONE
615.352.6737 F A X
BCA JOB NO. 2019-23

ISSUED: 02.03.17
PROJECT #: 16026 HSD

REVISED:

INTERMEDIATE EROSION CONTROL PLAN

C2.1



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**ADDITIONS & RENOVATIONS TO THE:
 HOLLY STREET DAYCARE**
 1401 HOLLY STREET
 NASHVILLE, TN 37206

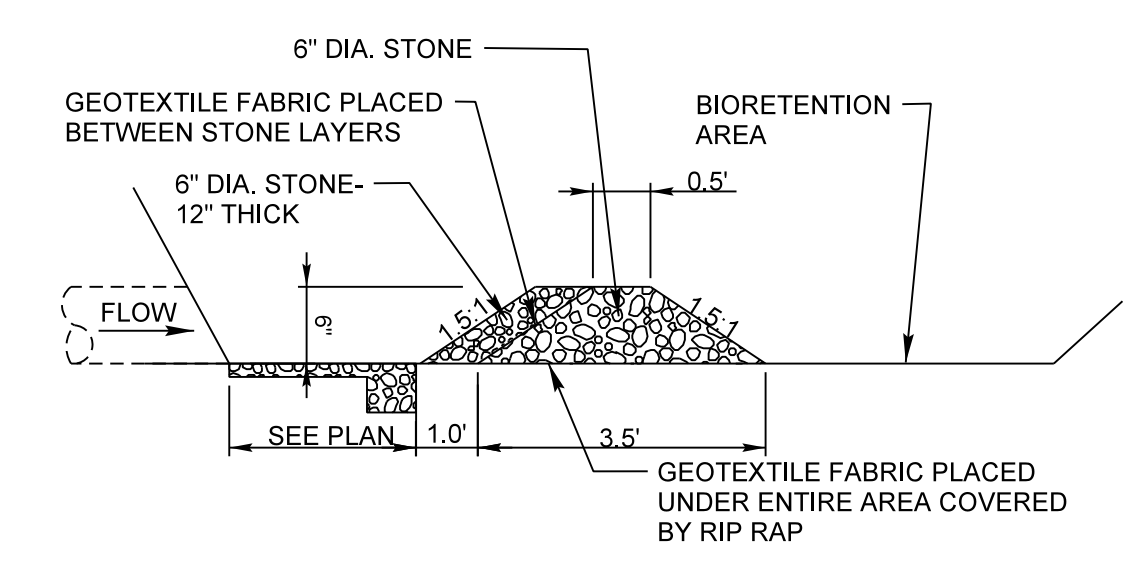
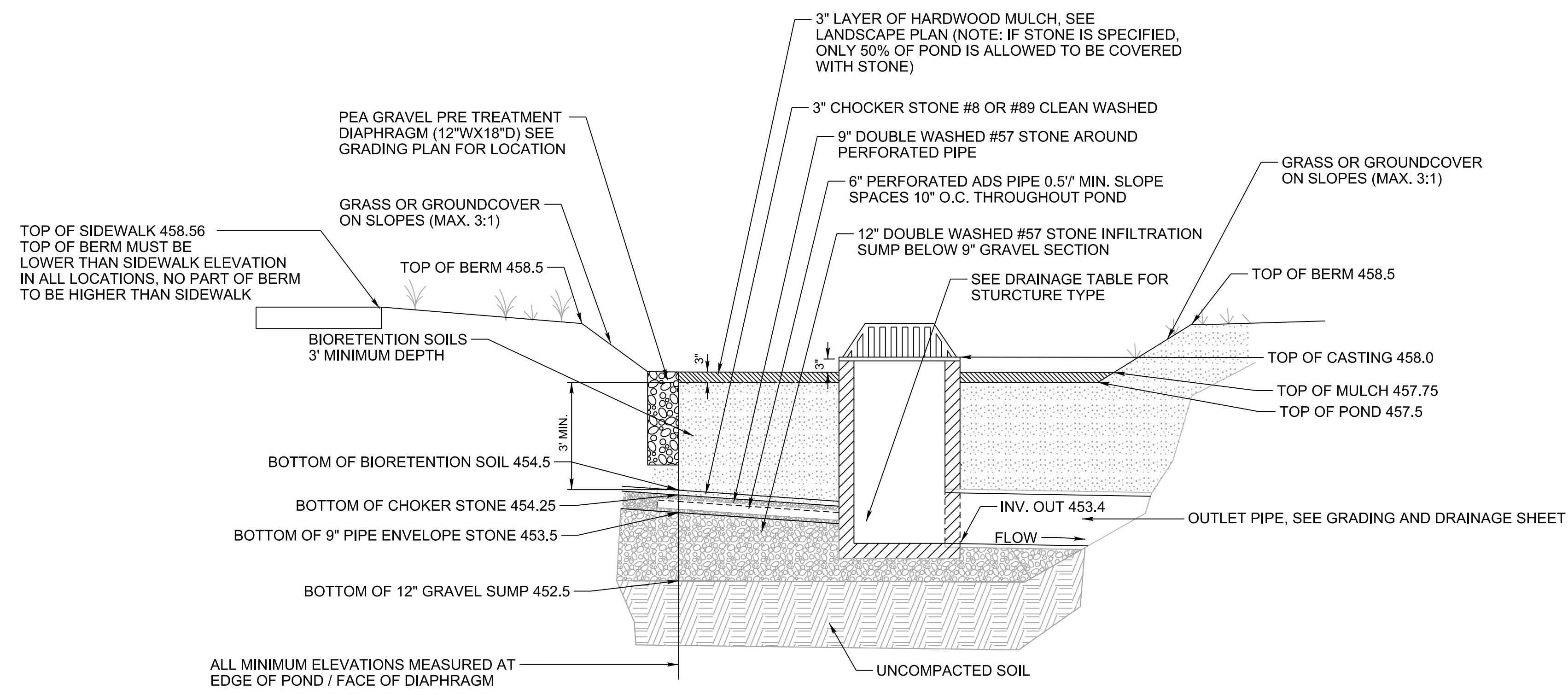
CONCRETE SIDEWALK
 N.T.S.

C4.0

CIVIL DETAILS

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 615.356.9911 PHONE
 615.352.6737 FAX

ISSUED: 02.03.17
 PROJECT #: 16026 HSD
 REVISED:



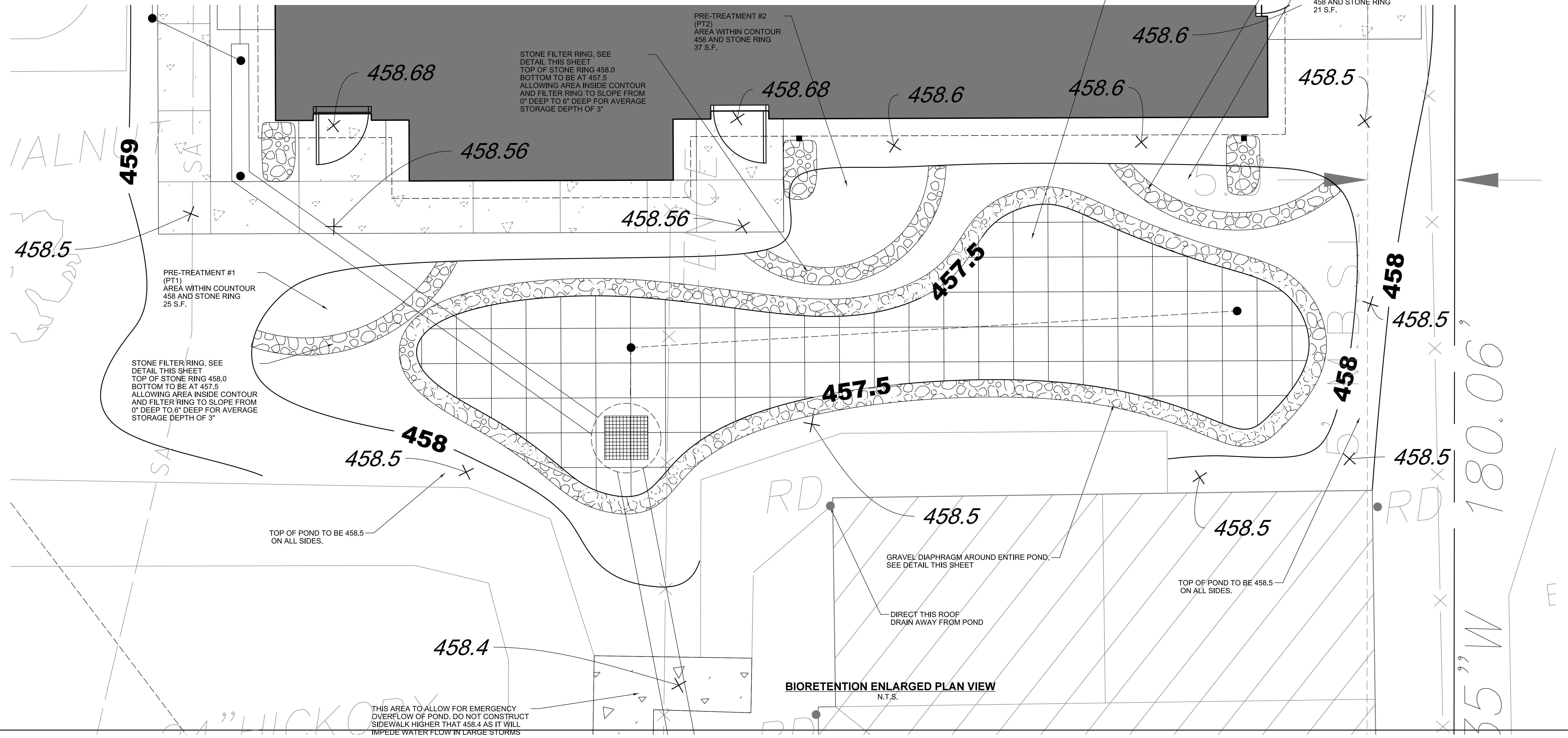
STONE FILTER RING
N.T.S.

SEE GRADING AND DRAINAGE PLAN FOR LAYOUT OF POND, PLEASE NOTE MINIMUM POND AREA IS 350 SQUARE FEET. THIS AREA MEASUREMENT IS TAKEN OF THE AREA AT THE BASE OF THE POND CONTAINING BIORETENTION SOIL MEDIA AND DOES NOT INCLUDE THE PRE-TREATMENT DIAPHRAGM. CONTRACTOR REQUIRED TO TAKE PICTURES MEASURING THE DEPTH OF EACH LAYER IN THE SECTION AS IT IS INSTALLED. THE PICTURES AND A DETAILED SURVEY OF THE BIORETENTION AREA ARE REQUIRED FOR ASBUILTS. SEE SPECIFIC ASBUILT REQUIREMENTS ON GRADIGN AND DRAINAGE PLAN

- MULCH FOR SURFACE SHALL BE COMMERCIALY AVAILABLE ROUNDED RIVER STONE AND HARDWOOD MULCH, MAX. 50% AREA OF STONE. SEE LANDSCAPE PLANS
- BIORETENTION SOIL MIXTURE SHALL BE 70-85% SAND, 10-20% SILT AND CLAY WITH NO MORE THAN 10% CLAY, AND 5-10% ORGANIC MATTER. AND HAVE THE FOLLOWING CHARACTERISTICS:

POTASSIUM CONTENT: MINIMUM 78ppm	pH: 5.5-7.5
MAGNESIUM CONTENT: MINIMUM 32ppm	INFILTRATION RATE: 1.4 FEET PER DAY MINIMUM
PHOSPHOROUS CONTENT: NOT TO EXCEED 69ppm	SOLUBLE SALT CONTENT: MAXIMUM 500 ppm
- SEE LANDSCAPE ARCHITECTURE PLANS FOR PLANT TYPES AND PLANTING DETAILS.
- CONTRACTOR TO NOTIFY MWS DEVELOPMENT REVIEW AT LEAST 24 HOURS PRIOR TO INSTALLATION OF THE SOIL FILTER BED. AT COMPLETION OF INSTALLATION, THE CONTRACTOR WILL COLLECT ONE SAMPLE PER BIORETENTION BED FOR ANALYSIS AND CONFIRMATION OF THE SOIL CHARACTERISTICS AS DEFINED BY GIP-01 FILTER MEDIA AND SURFACE COVER, SECTION 6.6, PAGE 18

BIORETENTION AREA (GIP-01)
N.T.S.



BIORETENTION ENLARGED PLAN VIEW
N.T.S.

ADDITIONS & RENOVATIONS TO THE:
HOLLY STREET DAYCARE
 1401 HOLLY STREET
 NASHVILLE, TN 37206
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 615.929.0640
 714 8th Avenue South, Nashville, TN 37203



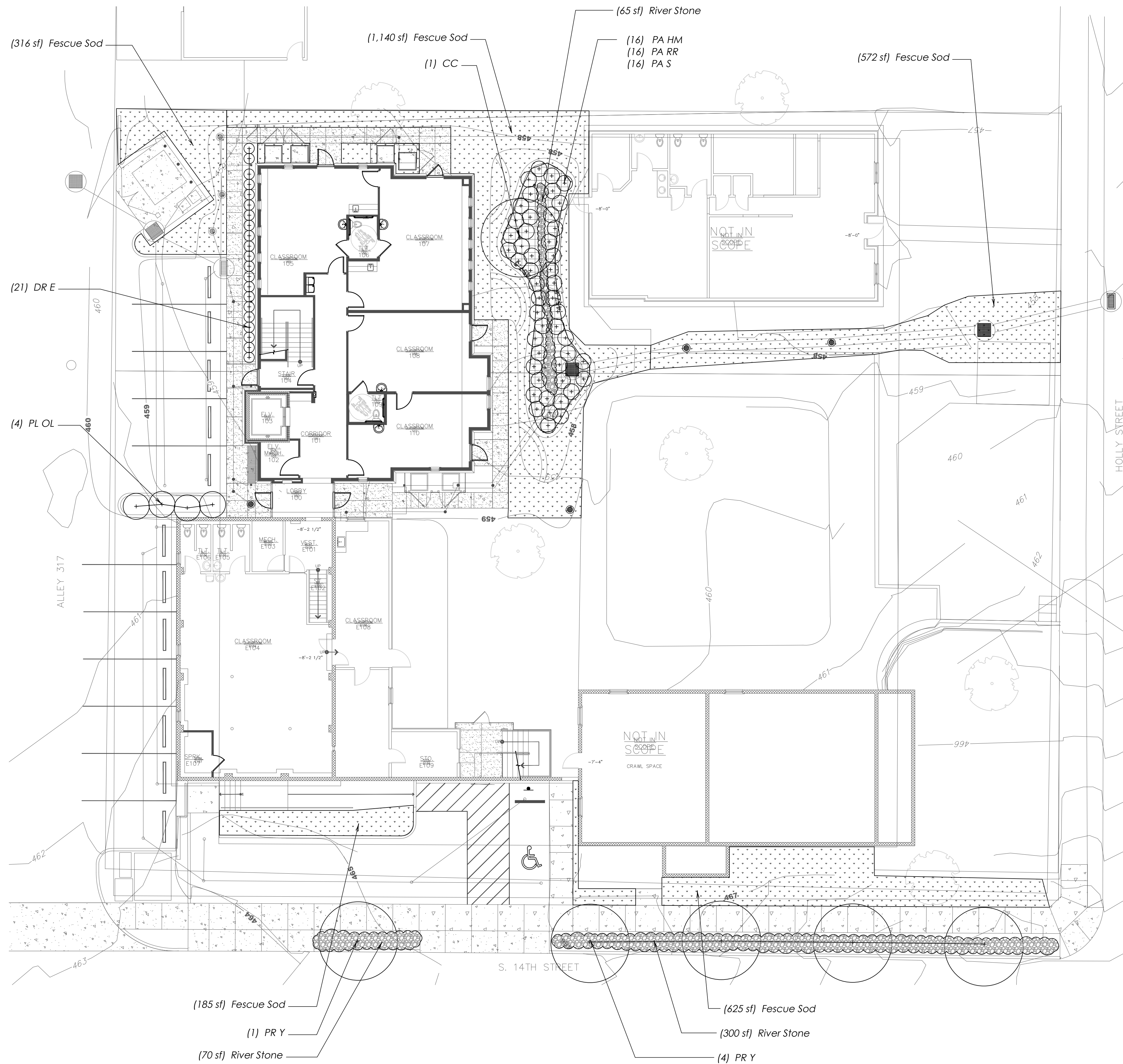

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ISSUED: 02.03.17
PROJECT #: 16026 HSD

REVISED:

CIVIL DETAILS

C4.1



HOLLY STREET DAYCARE PLANT SCHEDULE								
Group	Qty	Plant Key	Botanical Name	Common Name	Hgt Sprd.	Caliper	Root Spacing	Notes
Grnd. covers	2838 sf		Fescue Sod					
	435 sf		River Stone @ 3" - 7" wide, spread evenly					
Ferns	21	DR E	Dryopteris erythrosora	Autumn Fern			1gal.	cont. As Shown
Grasses	16	PA HM	Panicum virgatum Heavy Metal (native)	Heavy Metal Switch Grass			1gal.	cont. As Shown Well-rooted, mature
	16	PA RR	Panicum virgatum Ruby Ribbons (native)	Ruby Ribbons			1gal.	cont. As Shown Well-rooted, mature
	16	PA S	Panicum virgatum 'Shenandoah' (native)	Switch Grass			1gal.	cont. As Shown Well-rooted, mature
Shrubs	4	PL OL	Prunus laurocerasus 'Otto Luyken'	Otto Luyken Laurel	24" 30"		B&B	As Shown Full, well-branched
Trees	1	CC	Cercis canadensis	Eastern Redbud		2" cal.	B&B	As Shown Dense, well-branched, full crown
	5	PR Y	Prunus x yedoensis	Yoshino Cherry	12' 6'	2" cal	B&B	As Shown Dense, well-branched, full crown

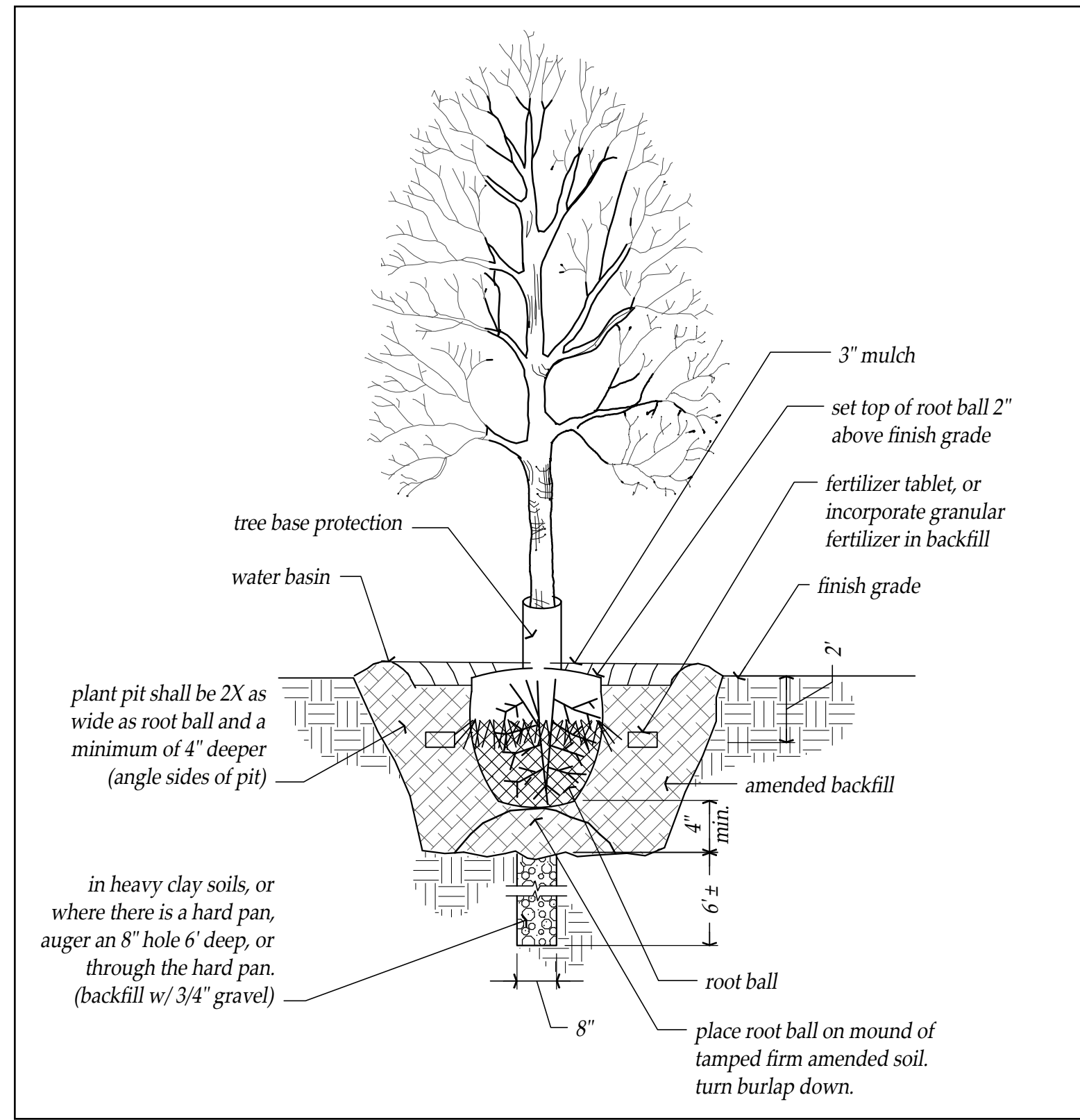
- LANDSCAPE NOTES:**
- It is the contractor's responsibility to protect existing trees to remain. No heavy equipment should be permitted to operate or be stored, nor any materials to be handled or stored, within the driplines of trees outside the limit of grading.
 - The quantities indicated on the plant list and plan are provided for the benefit of the contractor, but should not be assumed to always be correct. The contractor shall be responsible for his own quantity calculations and the liability which pertains to those quantities and to any related contract documents and/or price quotations.
 - All plant materials to be nursery grown and to comply with the American Standard for Nursery Stock: ansi x-60.1, 1980 Edition, for size and quality.
 - No substitutions as to type, size or spacing of plant materials specified on this plan may be made without the approval of the Landscape Architect.
 - The contractor is to verify the exact location of all existing utilities. Take care to protect utilities that are to remain. Repair any damage according to local standards and at the contractor's expense. Coordinate all construction with the appropriate utility company.
 - All disturbed areas to be seeded unless otherwise noted on the landscape plan. See type to be approved by landscape architect.
 - All trees, shrubs and beds are to be mulched with soil conditioner to a depth of 2". Soil conditioner should taper out around plant crowns particularly with perennials.
 - The Landscape Architect reserves the right to refuse any plant materials or any defective workmanship.
 - Before the landscape project is started, the landscape architect and landscape contractor will meet on the site for a detailed explanation of the landscape plan.**
 - All plants will be guaranteed to live, flourish, and be true-to-name for one full year from the date of planting completion as determined by the landscape architect.
 - Please visit the site prior to bid submission.

BED PREPARATION:

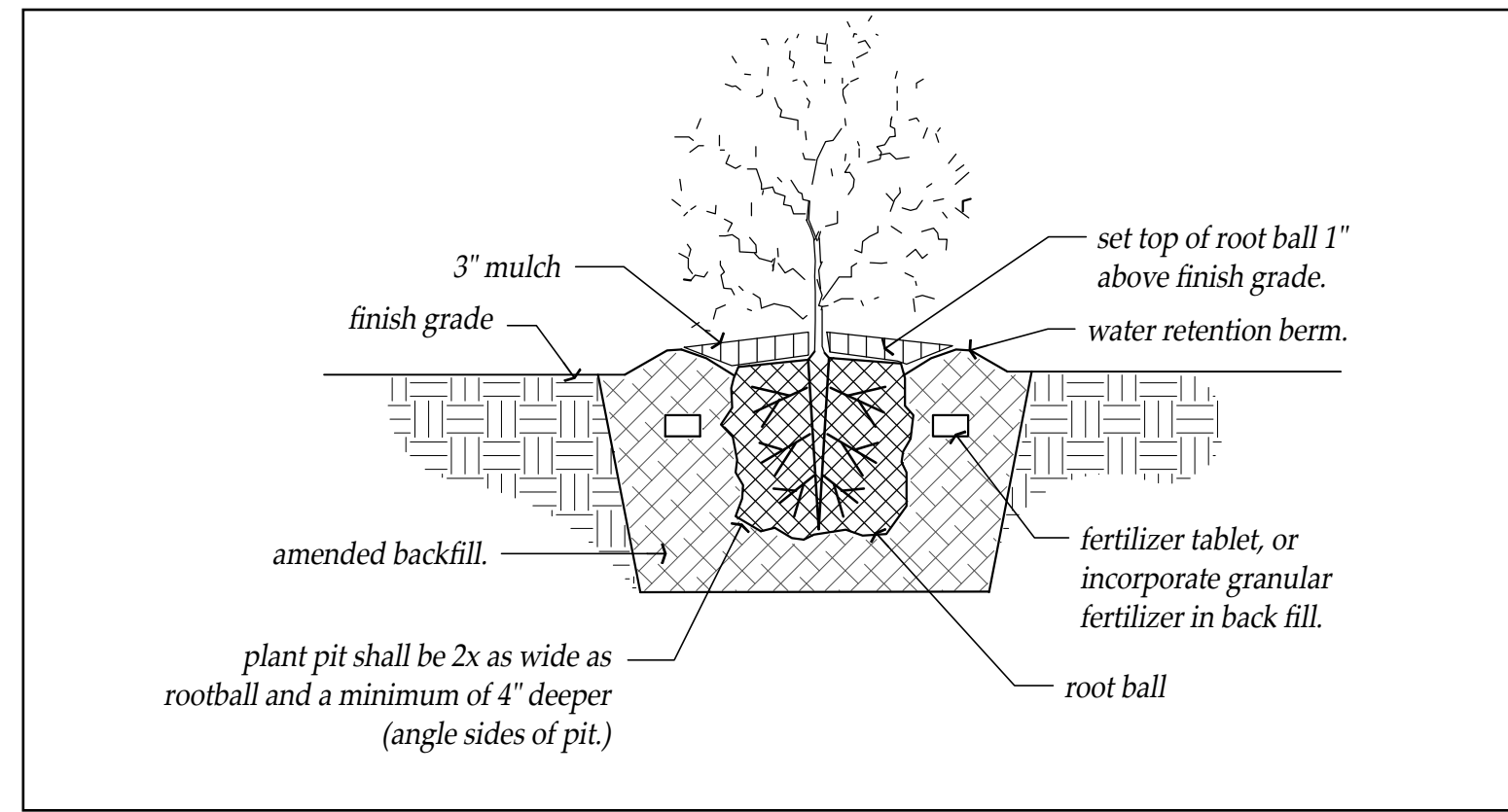
All planting beds outside the dripline of trees, are to be tilled to a depth of 8" with the addition of amendments to the existing soil. Amendments are to be mixed into the existing soil at a rate equivalent to 6 Cu. Ft. of soil conditioner, 6 Cu. Ft. of composted leaves and/or organic matter, 1.5 Cu. Ft. of bagged manure, and 5 - 7 lbs. of granular root stimulator (2-4-2) per 100 Sq. Ft. Amendments are to be spread and tilled into the soil uniformly. All plants are to be installed with mycorizae, following the manufacturer's directions.

1 PLANTING PLAN
3/32" = 1'-0"

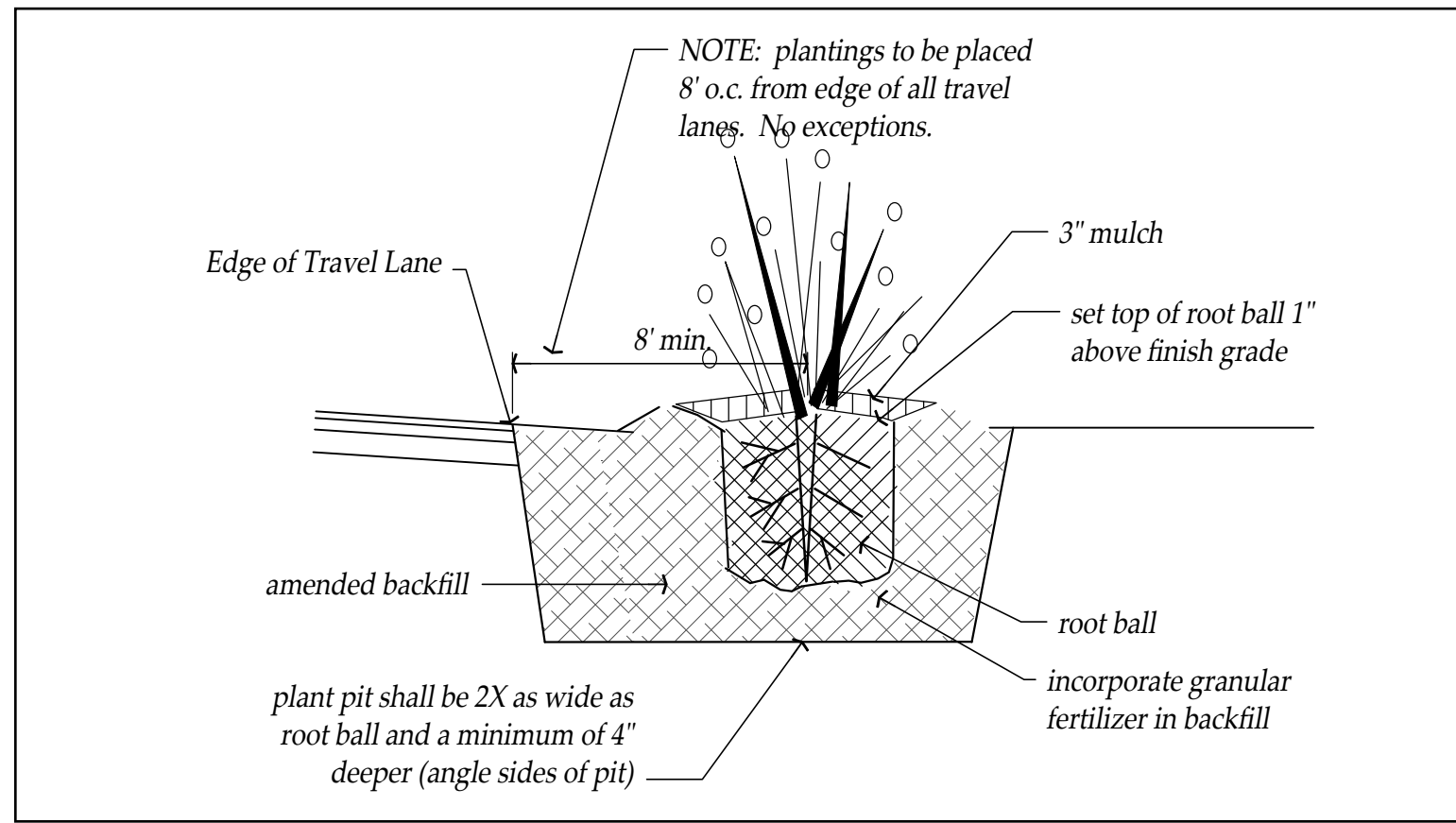




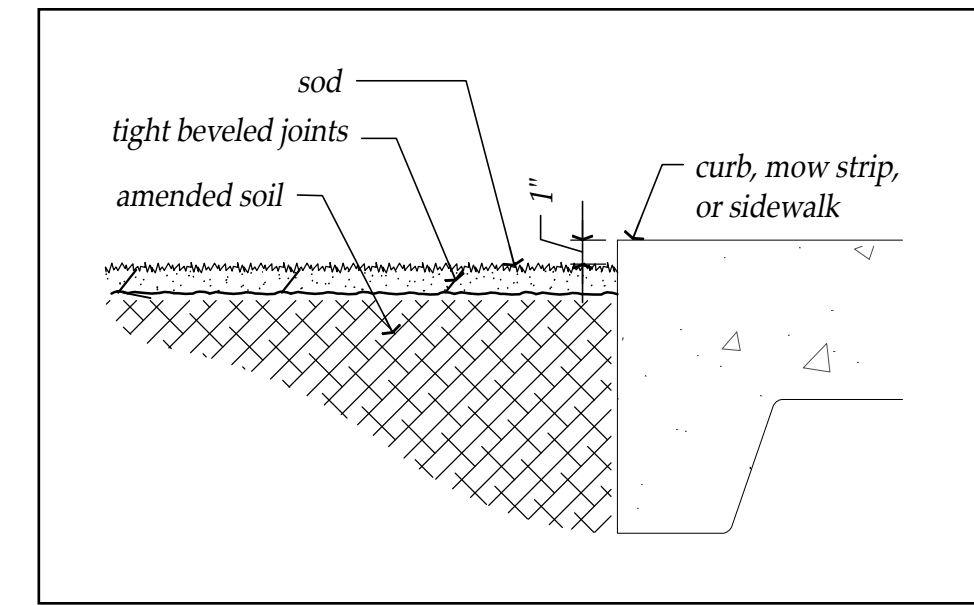
1 TREE PLANTING DETAIL
NOT TO SCALE



2 SHRUB PLANTING DETAIL
NOT TO SCALE



3 SHRUB PLANTING DETAIL
NOT TO SCALE

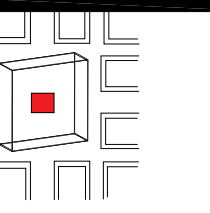


4 SOD PLANTING DETAIL
NOT TO SCALE

HOLLY STREET DAYCARE
ADDITIONS AND RENOVATIONS

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ISSUED: 04.24.17

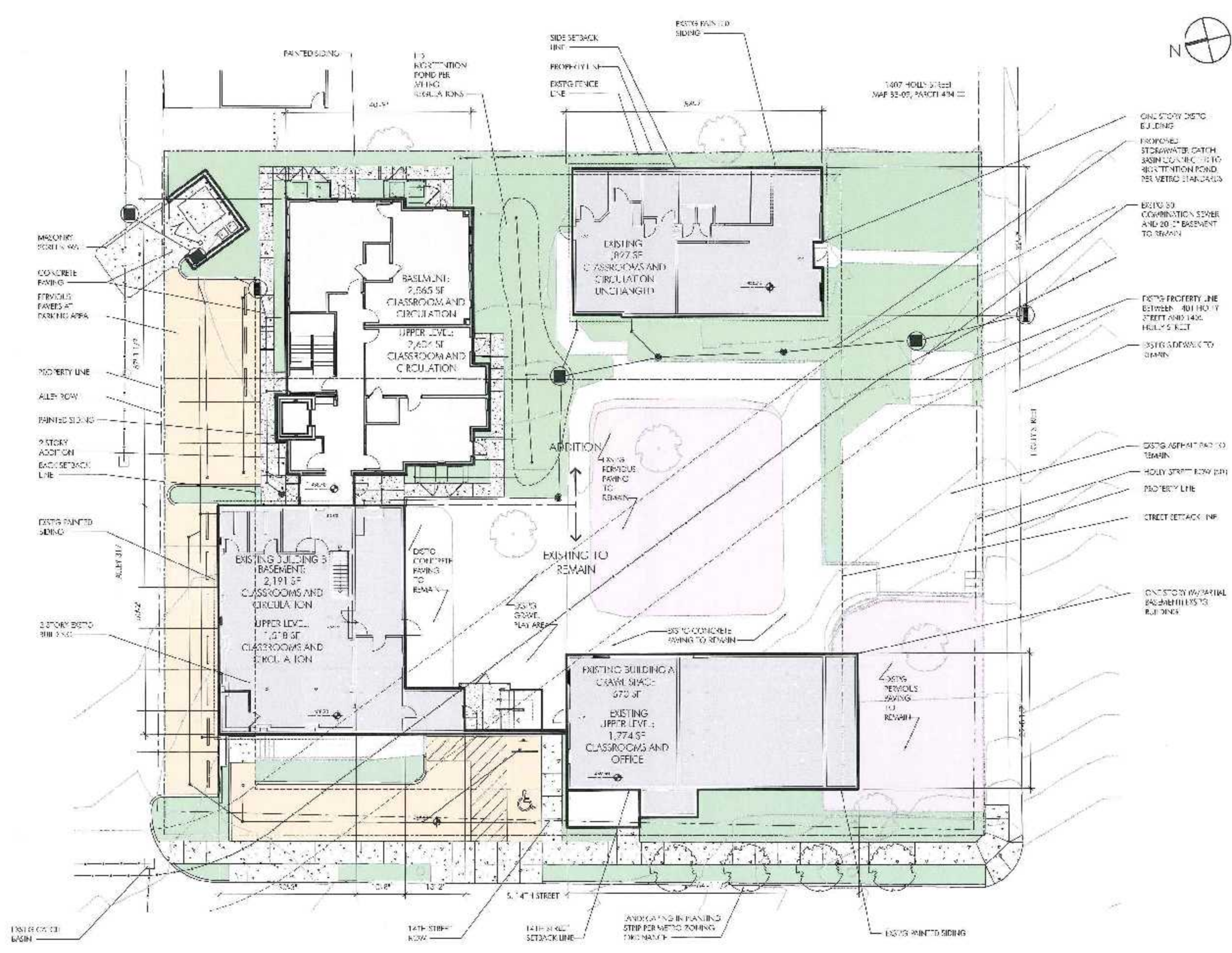
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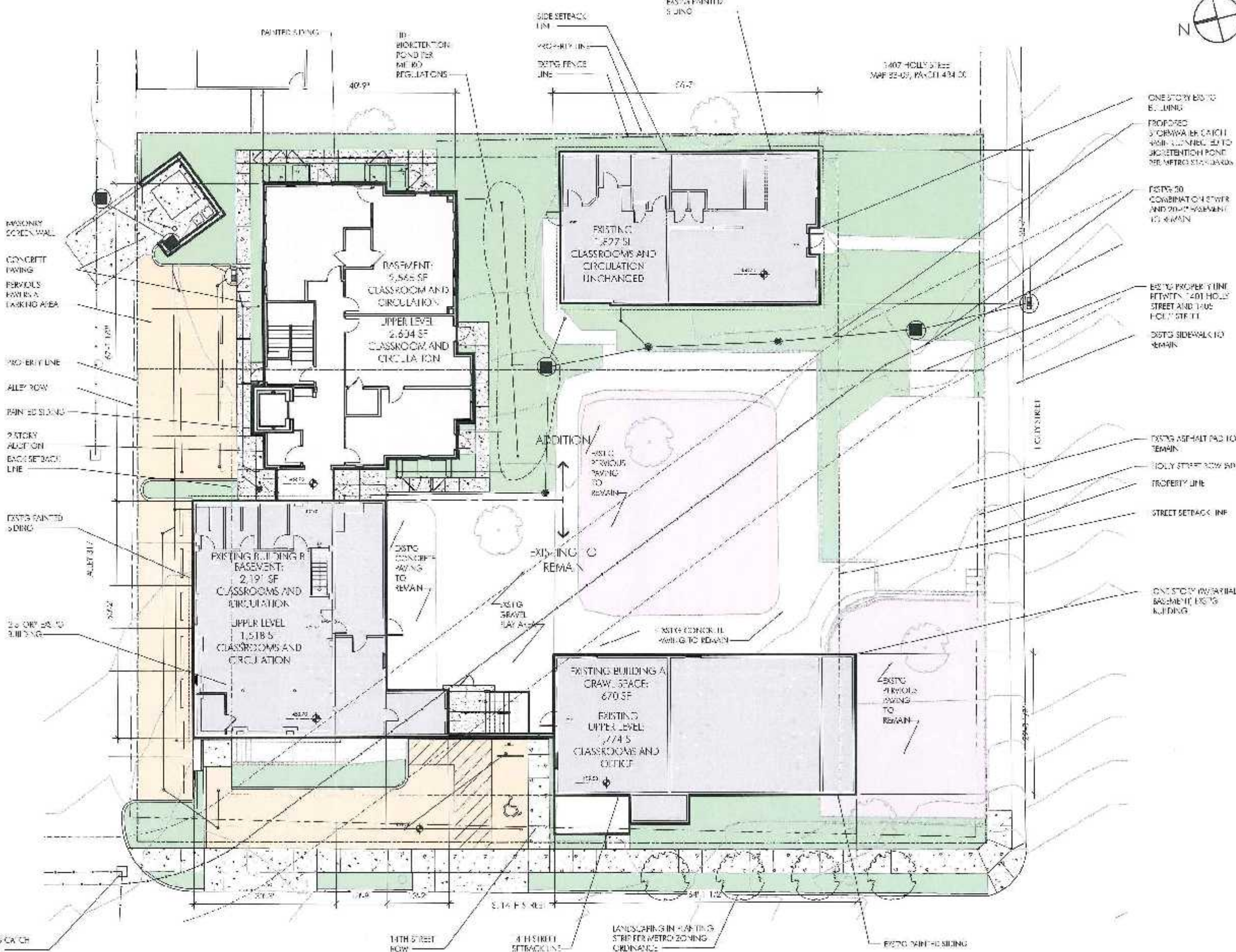
PRELIMINARY
NOT FOR CONSTRUCTION
PRICING SET

PLANTING DETAILS

L1.1



HOLLY STREET DAYCARE, MAP 83-09, PARCEL 435,436



1407 HOLLY STREET
 MAP 22-02, PARCEL 434.05

- ONE STORY EXISTING BUILDING
- PROPOSED STORMWATER CATCH BASIN CONFORMING TO DISCRETION POND REQUIREMENTS
- EXISTING COMBINATION STAIR AND DRIFT BASEMENT TO REMAIN
- EXISTING PROPERTY LINE BETWEEN 1401 HOLLY STREET AND 1405 HOLLY STREET
- DISTO SIDEWALK TO REMAIN
- EXISTING ASPHALT PAD TO REMAIN
- HOLLY STREET ROW WITH PROPERTY LINE
- STREET SETBACK LINE
- ONE STORY W/ BARRIERS BASEMENT EXISTING BUILDING

- MASONRY CORNER WALL
- CONCRETE PAVING
- PREVIOUS PAVING TO REMAIN
- PROPERTY LINE
- ALLEY ROW
- PAINTED SIDING
- 2 STORY ADDITION
- BACK SETBACK LINE

- EXISTING PAINTED SIDING
- ALLEY ROW
- 2 STORY EXISTING BUILDING

- SIDE SETBACK LINE
- PROPERTY LINE
- DISTO FENCE LINE

ADDITION

EXISTING REMAIN

EXISTING BUILDING A
 DRAW SPACE:
 670 SF
 EXISTING UPPER LEVEL:
 774 SF
 CLASSROOMS AND OFFICE

BASEMENT:
 5,565 SF
 CLASSROOM AND CIRCULATION
 UPPER LEVEL:
 2,634 SF
 CLASSROOM AND CIRCULATION

EXISTING BUILDING B
 BASEMENT:
 2,191 SF
 CLASSROOMS AND CIRCULATION
 UPPER LEVEL:
 1,518 SF
 CLASSROOMS AND CIRCULATION

14TH STREET ROW

4 FT STREET SETBACK LINE

LANDSCAPING IN PARKING STRIP FOR METRO ZONING ORDINANCE

EXISTING PAINTED SIDING