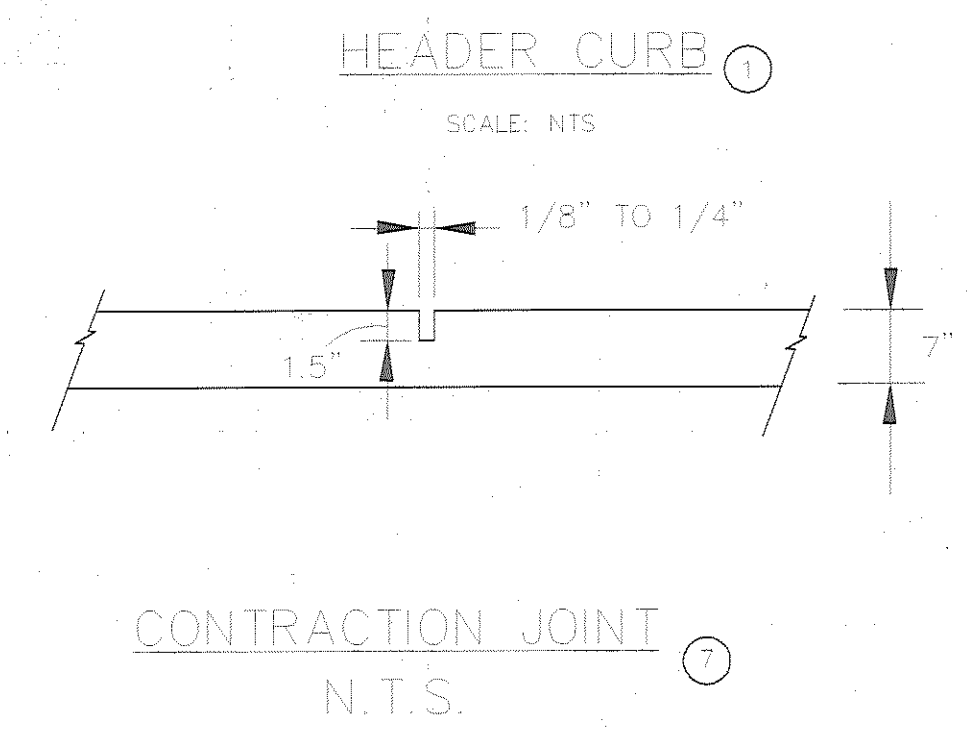
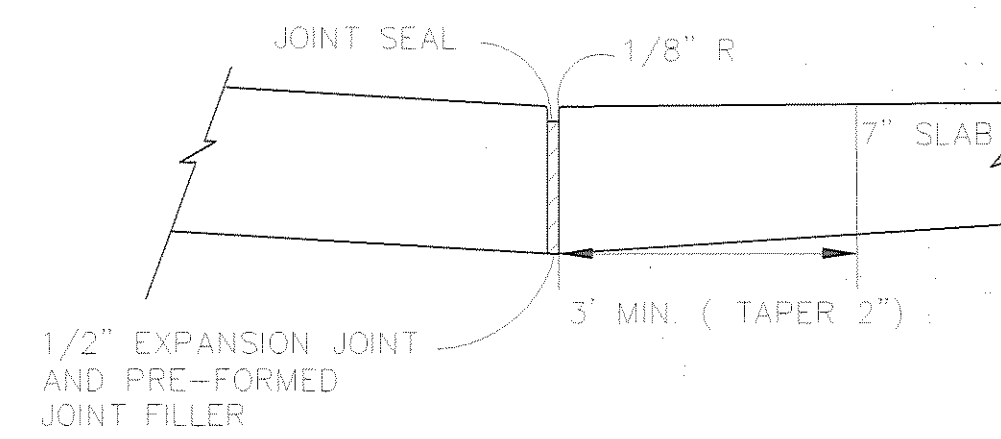
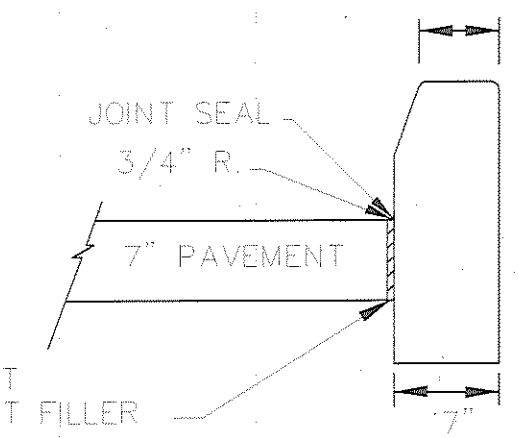
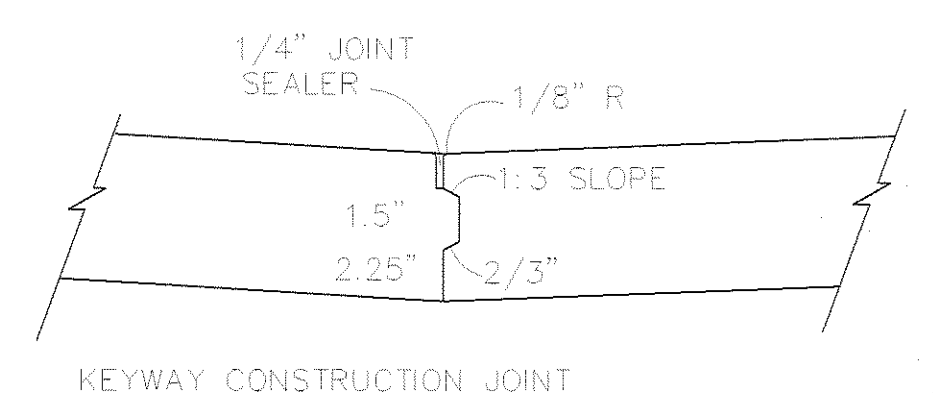


NOTE:
SOIL ANALYSIS MAY INDICATE THE NEED FOR A THICKER BASE COURSE THAN THOSE SHOWN HEREIN. THE PAVEMENT THICKNESS SHOWN HEREIN ARE NOT INTENDED TO BE ABSOLUTE, BUT ARE PRELIMINARY CRITERIA & MAY BE MODIFIED TO ACCOMMODATE THE BEARING CAPACITIES OF VARIOUS SUBGRADES.

ALL DISTURBED AREAS SHALL BE SEEDED & MULCHED. ALL AREAS WHERE SOD HAS BEEN DISTURBED OR REMOVED SHALL BE RE-SODDED TO SATISFACTION OF OWNER.

CONCRETE PAVEMENT ALTERNATE OPTION NOTES

1. CONSTRUCTION JOINTS TO BE DETERMINED BY CONTRACTOR. CONSTRUCTION JOINT PATTERN TO DIVIDE THE PAVEMENT INTO PANELS THAT ARE APPROXIMATELY SQUARE. WHEN THE PATTERN IS RECTANGULAR SHORT DIMENSION SHOULD NOT BE LESS THAN 1.25 TIMES THE LONG DIMENSION SPACING OF JOINTS TO BE AT A TYPICAL MAXIMUM OF 15'.
2. ISOLATION JOINTS REQUIRED FOR NON - ALIGNED JOINTS
3. SEAL JOINTS AT BOTTOM OF PAVEMENT GRADE BREAK (PAVEMENT INVERTS).
4. PLACE ISOLATED JOINT AT PROPERTY LINE.
5. CONTRACTOR TO PROVIDE REINFORCEMENT THROUGHOUT PAVEMENT



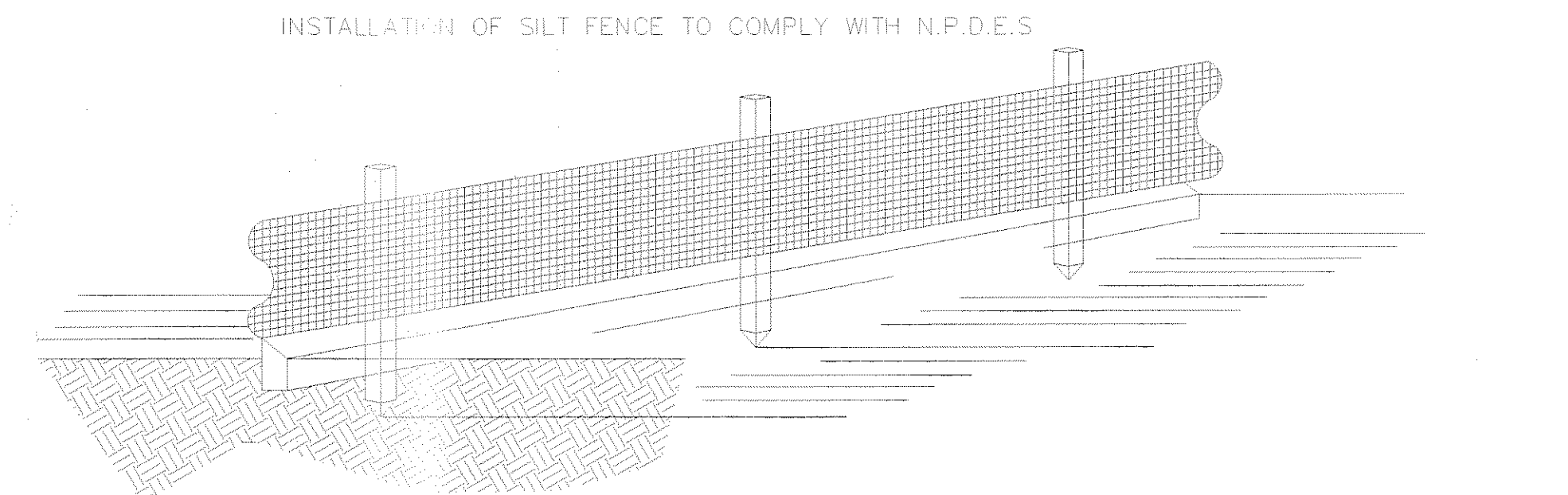
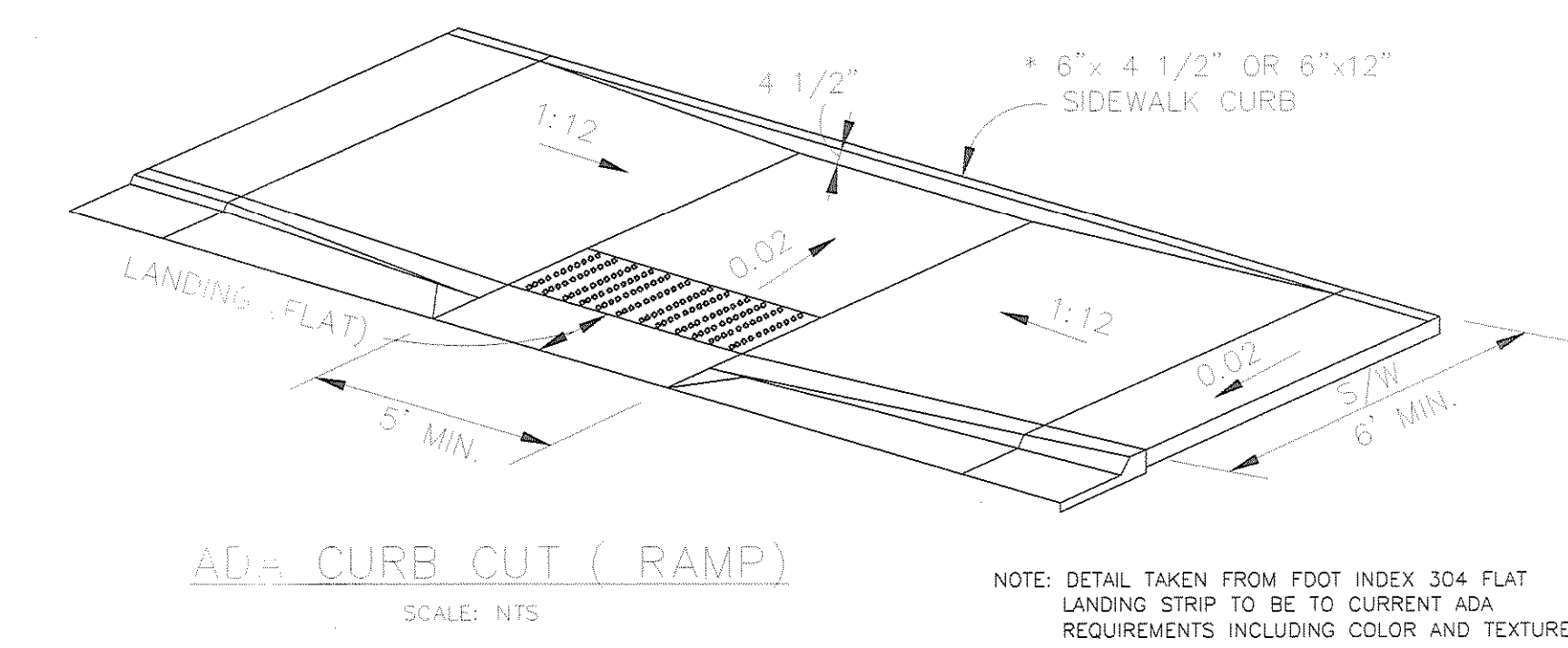
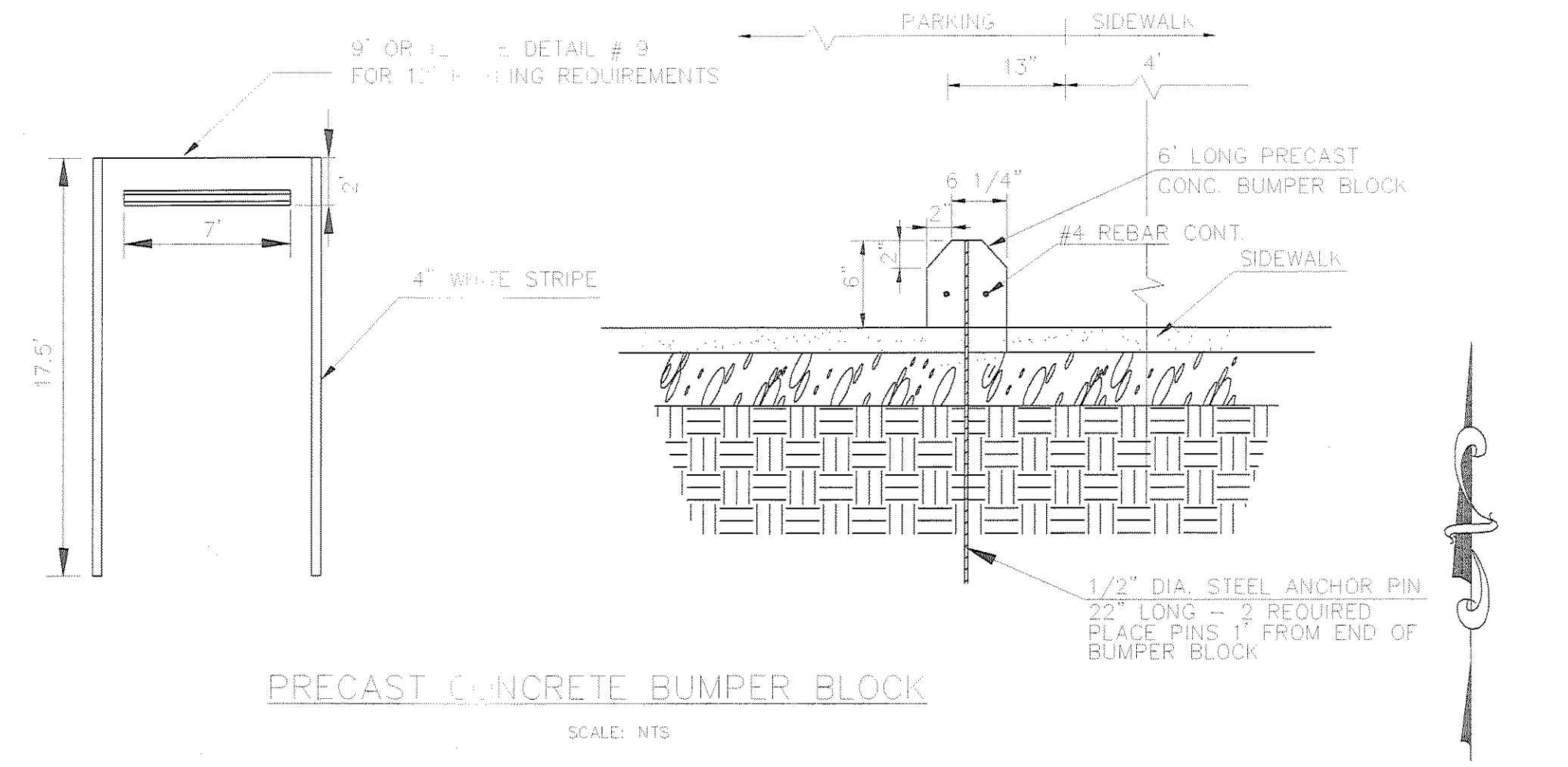
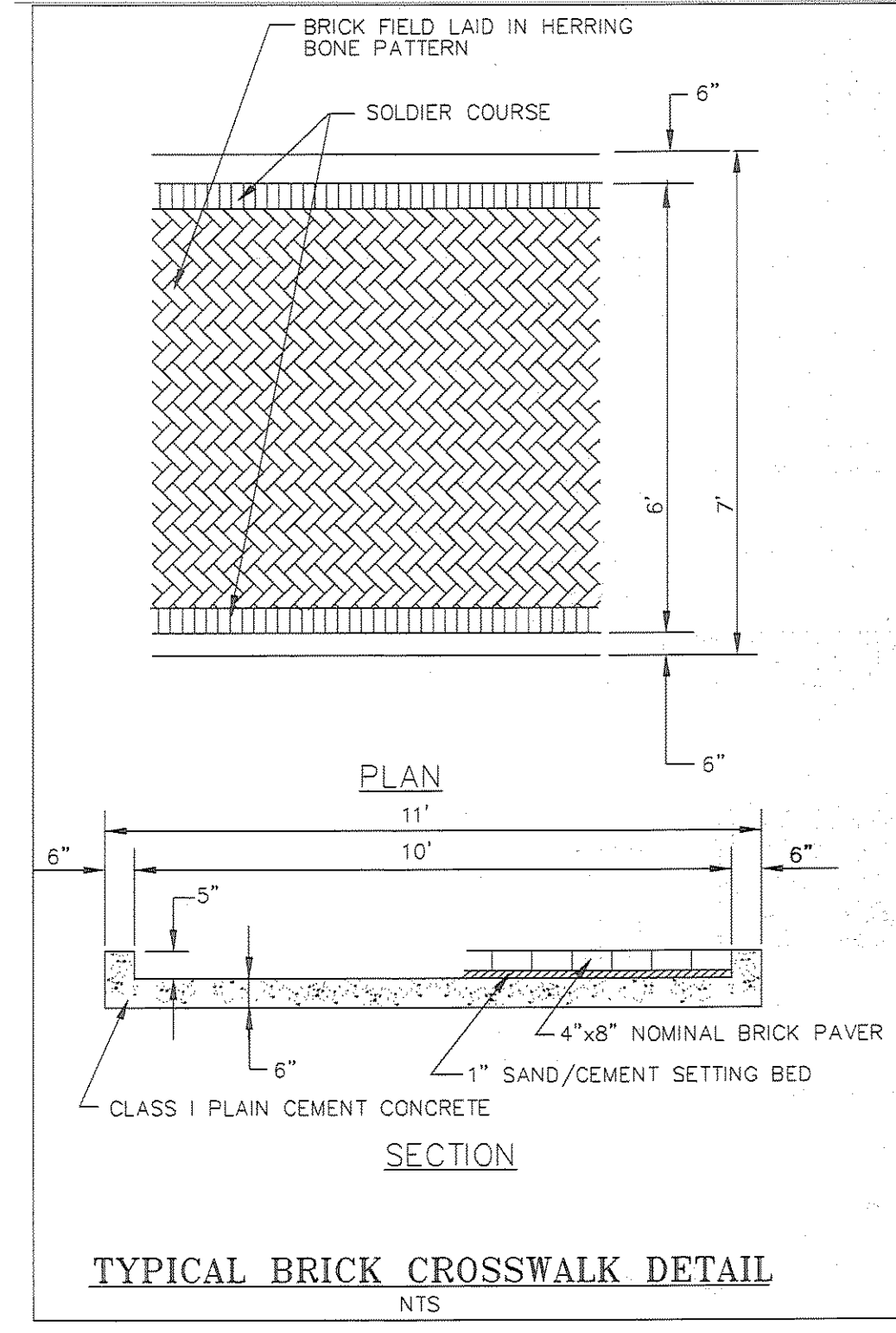
CONCRETE PAVEMENT NOTES

1. FOR CURB PROVIDE 1/8" TO 1/4" CONTRACTION JOINTS AT 10' CENTERS (MAX.). CONTRACTION JOINTS ADJACENT TO CONCRETE PAVEMENT ON TANGENTS AND FLAT CURVES TO MATCH PAVEMENT JOINTS, WITH INTERMEDIATE JOINTS NOT TO EXCEED 10' CENTERS. EXPENSIVE JOINTS TO BE IN ACCORDANCE WITH SECTION 520 OF FDOT STANDARD SPECIFICATIONS.
2. CONCRETE SIDEWALK 3/4" SAW CUT JOINTS, 1 1/2" DEEP AT 5' CENTERS AND 30' CENTERS. 1/2" EXPANSION JOINTS ARE REQUIRED WHEN SIDEWALK EXCEEDS 120'.
3. CONTRACTOR'S QUALIFICATIONS: ACI CERTIFIED CONCRETE FLATWORK FISHRVS. SHALL BE REQUIRED. CONTRACTOR SHALL FURNISH OWNER STATEMENT ATTESTING QUALIFICATIONS AND EXPERIENCE.
4. CONTRACTOR TO SUBMIT PROPOSED PAVING CONSTRUCTION PLAN TO INCLUDE MIX DESIGN, METHOD OF PLACEMENT, FINISHING, CURING, TESTING (CYLINDER BREAK PER 150CY/DAY) AND JOINT LAYOUT PLAN 7 DAYS PRIOR TO PAVING.
5. ALL CONCRETE PAVEMENT MIN. COMPRESSIVE STRENGTH OF 3000 PSI. AT 28 DAYS.

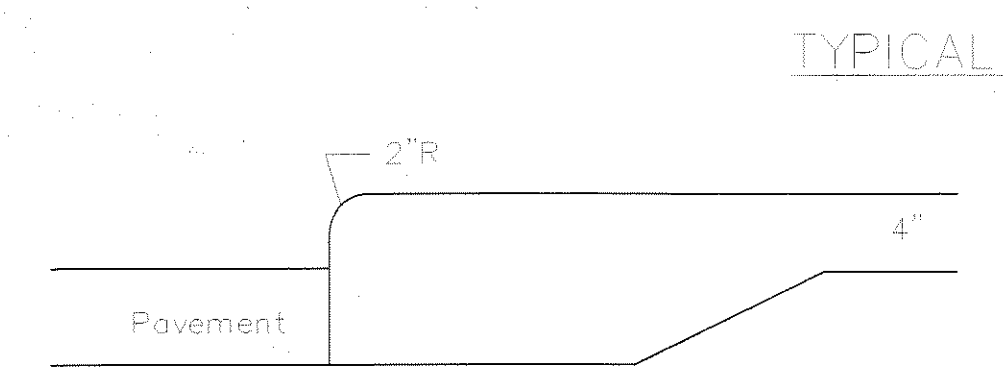
GENERAL NOTES:

1. Contractor to repair and replace affected property outside property limits. Contractor to advise owner prior to bidding of any issues related to adjacent property encroachment and if needed assign a cost to resolve this conflict and repair in bid price.
2. Contractor will meet compaction efforts to FDOT Specification on the 12" Stabilized Subgrade and 6" Limerock. LBR to be provided to owner for review and acceptance.
3. Property Limits to be cleared. Contractor to remove trees and a minimum 6" of existing ground cover so that site will be free of vegetation, roots and deleterious material.
4. Contractor to determine required borrow to set final grades. Fill (borrow) to be free of deleterious material and compacted as required under proposed site conditions.
5. Contractor will meet asphalt testing requirements per FDOT Specification requirements.
6. Driveway to be constructed per FDOT Standard Index 515. Contractor will provide 2" Asphalt Concrete and pavement structure to match parking pavement thickness. Contractor may construct shoulder at full pavement thickness.

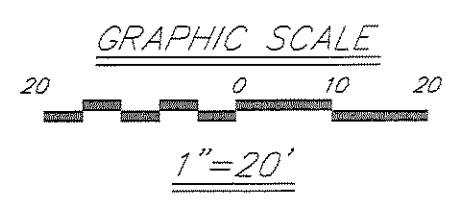
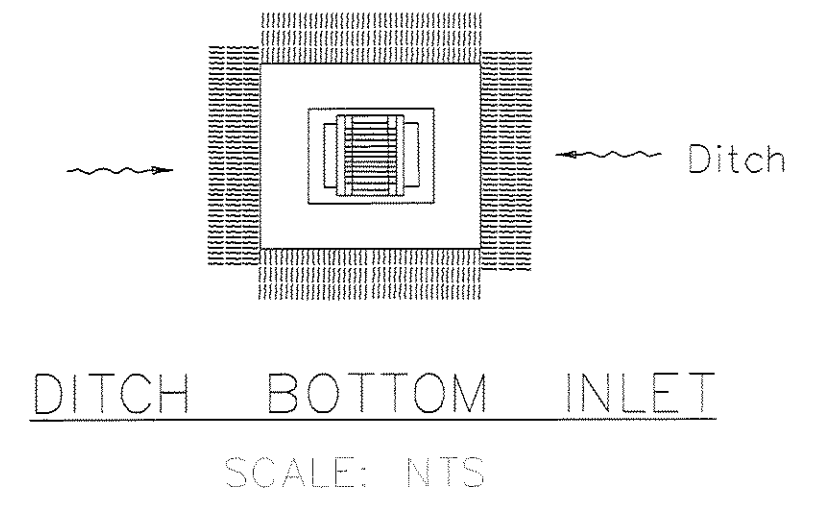
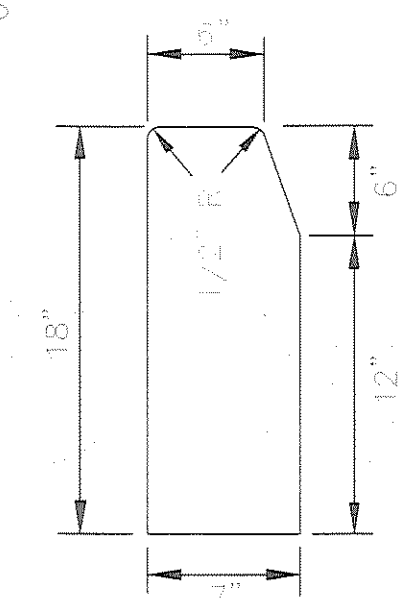
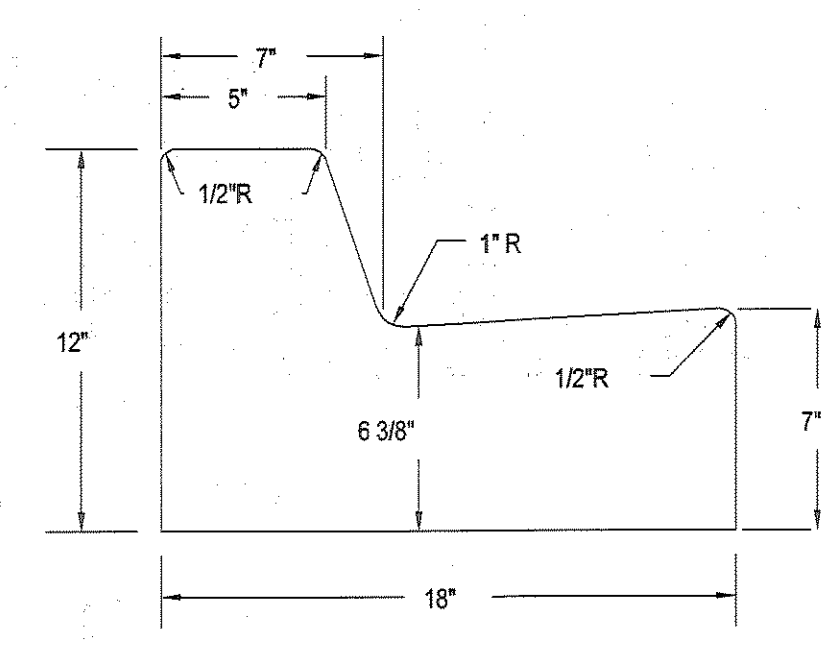
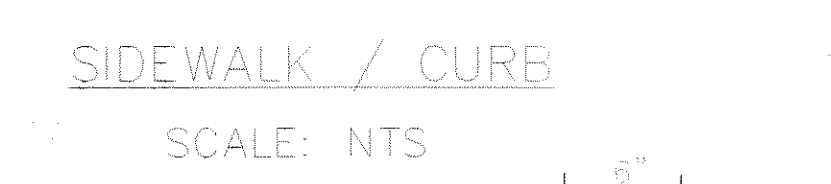
CROSSWALK PAVER ALTERNATE OPTION



Protective barrier erected prior to any land alteration activity. These barriers will remain in place through construction and will be removed upon completion of construction.



Anchor Bales With 2 - 2" x 2" x 4" Stakes Per Bale.



REVISIONS	SURVEY DATA:	BOOK NO.	DESIGNER: RFH	DESIGN ENGINEER	OWNER	PROJECT NO.	NO. SHEETS
	BY	DATE	DRAWN BY: DE	RONALD F. HOOGLAND	KP MEIRING COMPANY	km-001	6
	GRADES CHECKED		DATE: 12/23/05	FLORIDA REGISTRATION NO.	1715 Lakeside Ave #5	DATE: 2/27/07	SHEET NO.
	BENCHMARKS		CHECKED BY: RFH	45247	ST. AUGUSTINE FL. 32084	SCALE: 1"=20'	5
			DATE: 3/27/06				DRAWING NO.

LIGHT HOUSE MEDICAL BUILDING
SITE DETAILS