

NO.	DATE	REVISION	APPROV.
1.	5/21/07	ADDED PAVEMENT NOTE	B.R.G
2.	11/16/07	ADDED MODIFIED RECESSED INLET DETAIL	B.R.G
3.	3/12/08	REVISED TYPICAL SECTION	B.R.G

GENERAL NOTES:

- ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE TOWN OF ADDISON STANDARDS AND SPECIFICATIONS AND THE NORTH CENTRAL TEXAS COUNCIL OF GOVERNMENT (NCTCOG) STANDARDS AND SPECIFICATIONS, EXCEPT AS NOTED. IN THE EVENT OF A CONFLICT, THE TOWN OF ADDISON STANDARDS AND SPECIFICATIONS SHALL GOVERN.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PUBLIC SAFETY DURING CONSTRUCTION AND WILL PROVIDE THE NECESSARY TRAFFIC BARRICADES AND WARNING SIGNAGE TO PROTECT THE CONSTRUCTION SITE. ALL BARRICADES, WARNING SIGNS, LIGHTS, DEVICES, ETC. FOR THE GUIDANCE AND PROTECTION OF TRAFFIC AND PEDESTRIANS MUST CONFORM TO THE 2006 TEXAS MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES, AS CURRENTLY AMENDED, BY THE TEXAS DEPARTMENT OF TRANSPORTATION.
- NO PERSON SHALL OPEN, TURN OFF, INTERFERE WITH, ATTACH ANY PIPE OR HOSE TO OR TAP ANY WATER MAIN BELONGING TO THE TOWN UNLESS DULY AUTHORIZED TO DO SO BY THE TOWN OF ADDISON PUBLIC WORKS DEPARTMENT. ARRANGEMENTS FOR CONSTRUCTION WATER SHALL BE MADE THROUGH THE TOWN OF ADDISON PUBLIC WORKS DEPARTMENT.
- CONTRACTOR SHALL MAINTAIN ADEQUATE SANITARY FACILITIES FOR USE BY WORKERS THROUGHOUT CONSTRUCTION.
- NO TRAFFIC SIGNS ARE TO BE RELOCATED OR REMOVED WITHOUT PRIOR APPROVAL OF THE TOWN OF ADDISON PUBLIC WORKS DEPARTMENT.
- THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING FACILITIES FROM DAMAGE. ANY DAMAGE TO EXISTING FACILITIES RESULTING FROM CONSTRUCTION WORK SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
- THESE PLANS DO NOT EXTEND TO OR INCLUDE DESIGNS OR SYSTEMS PERTAINING TO THE SAFETY OF THE CONSTRUCTION CONTRACTOR OR ITS EMPLOYEES, AGENT OR REPRESENTATIVES IN PERFORMANCE OF THE WORK. THE SEAL OF GRANTHAM & ASSOCIATES, REGISTERED PROFESSIONAL ENGINEER(S) HEREON DOES NOT EXTEND TO ANY SUCH SAFETY SYSTEMS THAT MAY NOW OR HEREAFTER BE INCORPORATED IN THESE PLANS. THE CONSTRUCTION CONTRACTOR SHALL PREPARE OR OBTAIN THE APPROPRIATE SAFETY SYSTEMS, INCLUDING THE PLANS AND SPECIFICATIONS.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN NEAT AND ACCURATE PLANS OF RECORD.
- THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ADEQUATE SITE DRAINAGE THROUGHOUT THE DURATION OF THIS PROJECT.
- THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS BEFORE CONSTRUCTION BEGINS.
- THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO ENSURE THAT ELECTRIC POWER AND TELEPHONE POLES ARE NOT DISTURBED DURING CONSTRUCTION.
- THE CONTRACTOR SHALL KEEP EXCAVATED TRENCHES FREE OF GROUNDWATER DURING CONSTRUCTION. IF NECESSARY, THE CONTRACTOR SHALL UTILIZE DEWATERING IN ORDER TO CONTROL GROUNDWATER DURING CONSTRUCTION SUCH THAT IT DOES NOT AFFECT HIS CONSTRUCTION WORK. (NO SEPARATE PAY ITEM).
- EXISTING FACILITIES ARE SHOWN IN APPROXIMATE LOCATIONS PER INFORMATION AND RECORDS AVAILABLE. CONTRACTOR SHALL UNCOVER AND VERIFY HORIZONTAL AND VERTICAL LOCATION OF EXISTING FACILITIES PRIOR TO CONSTRUCTION.
- ALL DRIVEWAY AND PARKING SPOT ELEVATIONS ARE TO TOP OF CURB UNLESS OTHERWISE NOTED.
- REFER TO APPROVED LANDSCAPE ARCHITECTURAL PLANS FOR GRADES ON WALKS, BERMS, AND ALL OTHER LANDSCAPED AREAS.
- ALL EXCESS EXCAVATED MATERIAL AND STRIPPINGS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF IN A PROPER MANNER OFF THE PROJECT SITE.
- THE TOP 3 INCHES OF SOIL SHALL BE STRIPPED AND STOCKPILED ON THE SITE AND SPREAD OVER THE SITE AS TOP SOIL DURING FINAL GRADING.
- ALL FINISHED GRADES SHALL PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDINGS. FINAL GRADES WITHIN 10 FEET OF STRUCTURES SHOULD SLOPE AWAY FROM STRUCTURES AT GRADE THAT MEETS THE GEOTECHNICAL REPORT RECOMMENDATIONS TO BE FURNISHED TO THE CONTRACTOR BY THE OWNER.
- ALL EXCAVATION SHALL BE UNCLASSIFIED EXCAVATION FOR PAYMENT PURPOSES.
- TRANSVERSE CONTRACTION JOINTS SHALL BE SPACED NO MORE THAN 12 FEET APART ON ALL PAVING.
- THE CONTRACTOR SHALL NOT PLACE FILL OR WASTE MATERIAL ON ANY PRIVATE PROPERTY WITHOUT PRIOR WRITTEN AGREEMENT WITH THE PROPERTY OWNER. IF THE CONTRACTOR PLACES EXCESS MATERIAL IN AREAS WITHOUT WRITTEN PERMISSION, HE WILL BE RESPONSIBLE FOR ALL DAMAGE RESULTING FROM SUCH FILL AND HE SHALL REMOVE THE MATERIAL AT HIS OWN EXPENSE.
- ALL REINFORCING STEEL AND DOWEL BARS IN PAVEMENT SHALL BE GRADE 60 AND SUPPORTED AND MAINTAINED AT THE CORRECT CLEARANCES BY THE USE OF BAR CHAIRS OR OTHER APPROVED SUPPORT.
- ALL PAVING TO BE REMOVED SHALL BE SAWCUT (FULL DEPTH) TO A NEAT LINE AND THEN REMOVED CAREFULLY TO AVOID DAMAGE TO REMAINING EDGE.

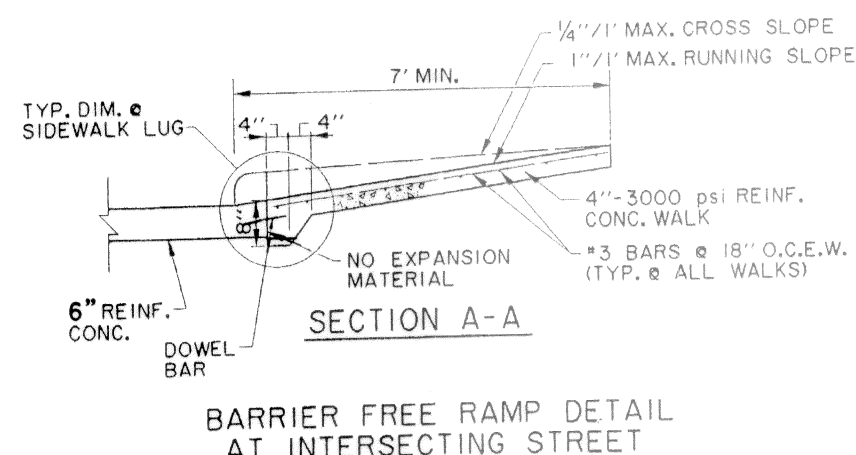
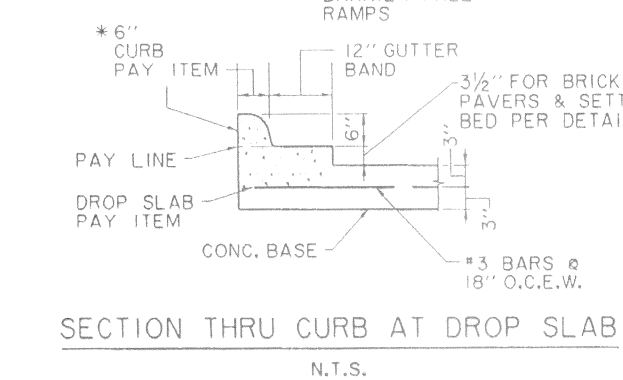
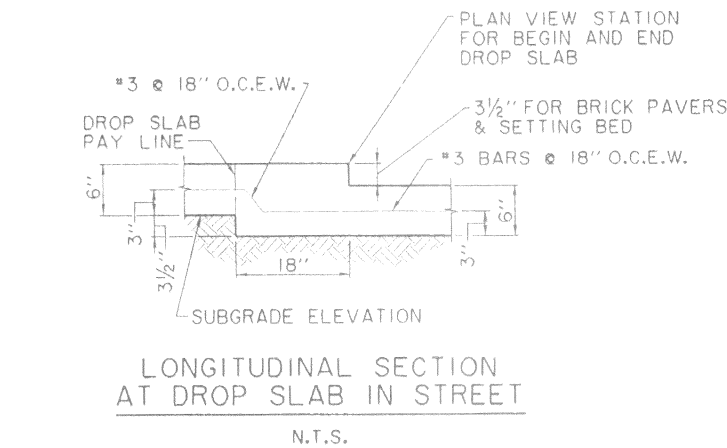
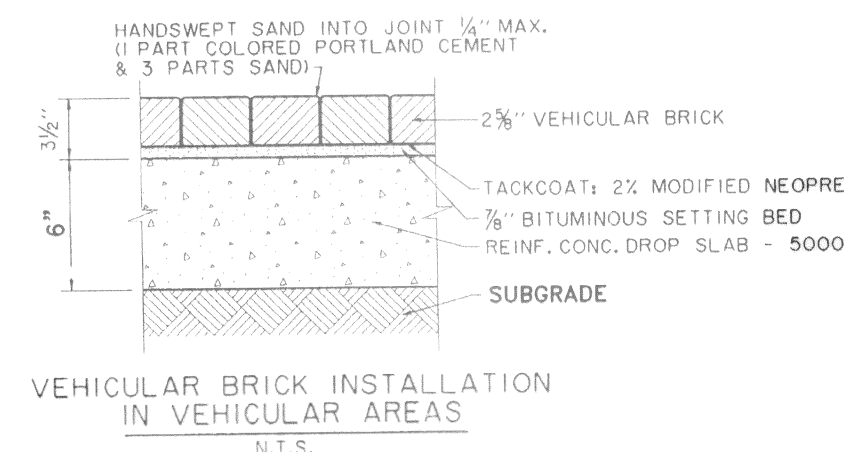
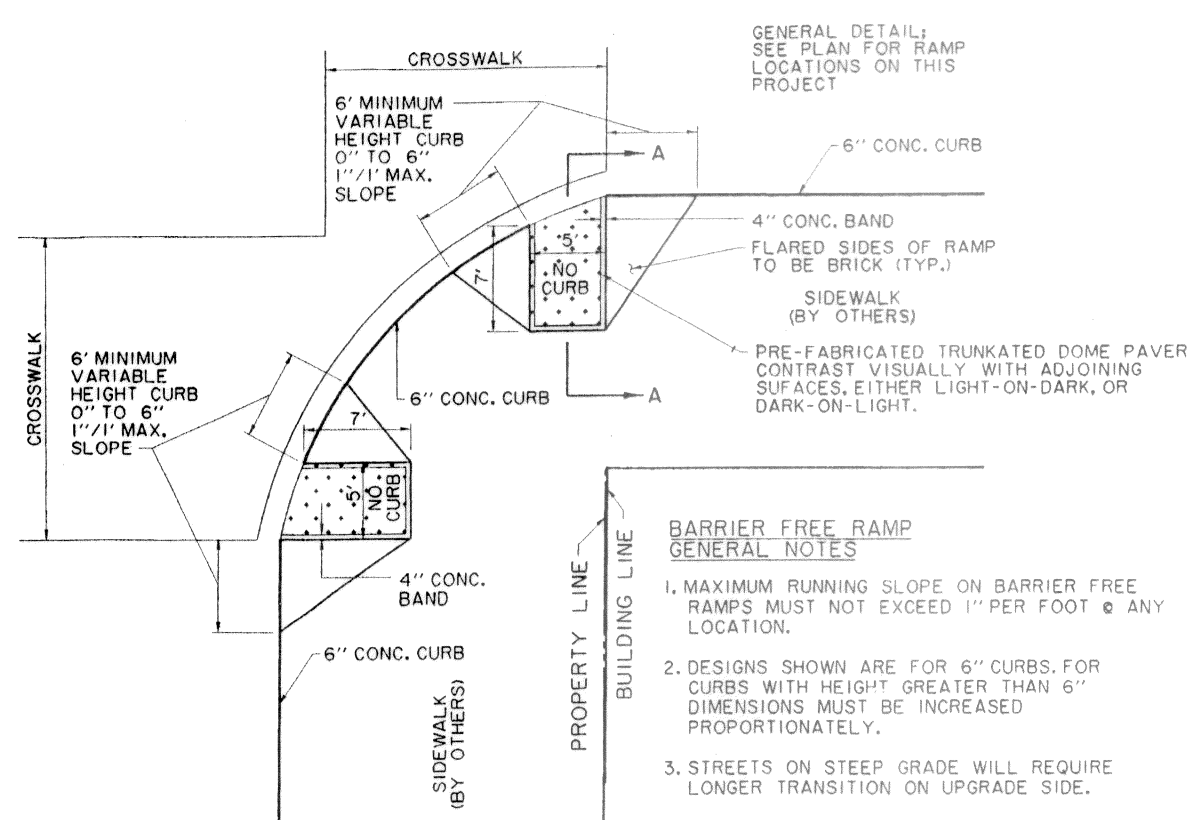
UTILITY CONTACTS:

THE INFORMATION SHOWN ON THESE DRAWINGS CONCERNING TYPE AND LOCATION OF UNDERGROUND UTILITIES IS NOT GUARANTEED TO BE ACCURATE OR ALL INCLUSIVE. THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIS OR HER OWN DETERMINATION AS TO THE TYPE AND LOCATION OF UNDERGROUND UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGE THERETO. THE CONTRACTOR SHALL MAINTAIN THE UTILITY LOCATION MARKINGS UNTIL THEY ARE NO LONGER NECESSARY.

CONTRACTOR SHALL CONTACT 1-800-DIG-TESS (344-8377) AND TOWN OF ADDISON PUBLIC WORKS DEPARTMENT 972-450-2871 PRIOR TO ANY EXCAVATION.

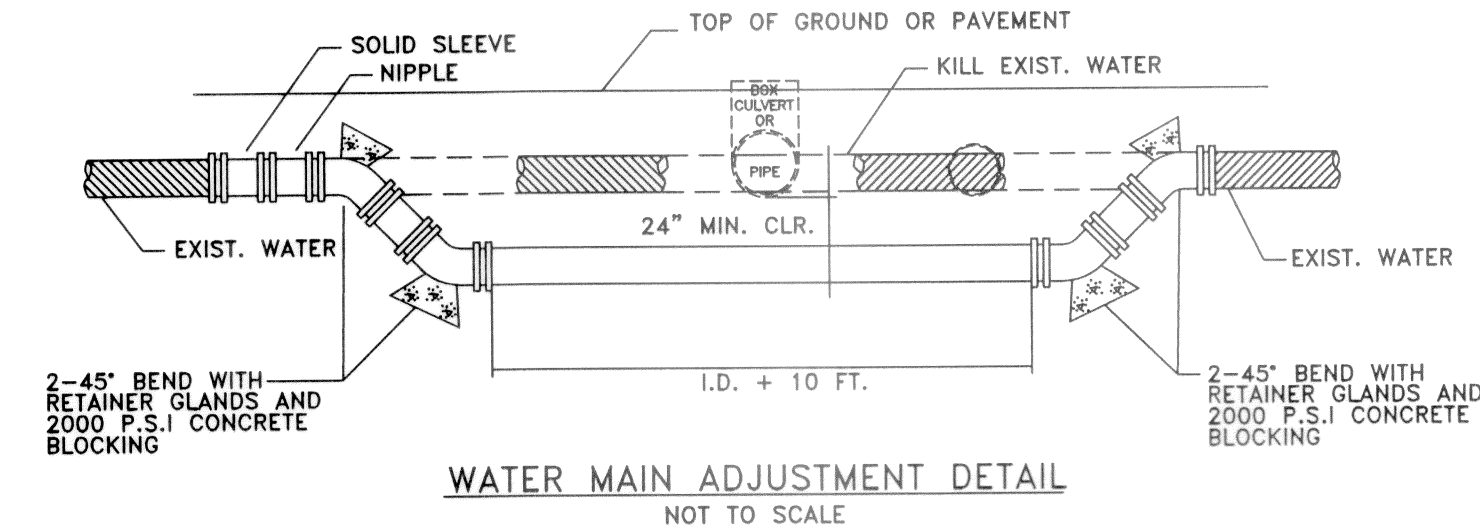
CONSTRUCTION NOTES:

- THE CONTRACTOR SHALL ADJUST ALL VALVE BOXES, METER BOXES, MANHOLES, AND OTHER UTILITY STRUCTURES TO GRADE AS NEEDED PRIOR TO AND AFTER CONSTRUCTION HAS BEEN COMPLETED.
- EROSION CONTROL SHALL START WITH INITIAL CONSTRUCTION AND BE PRACTICED THROUGHOUT THE PROJECT.
- CONTRACTOR SHALL KEEP PROJECT WORK SITE CLEAN AND ORDERLY. IT WILL BE UNACCEPTABLE TO ALLOW TRASH TO BLOW ONTO ADJACENT PROPERTIES. STRICT ATTENTION WILL BE PAID TO THIS ITEM. IF CONTRACTOR FAILS TO ADHERE TO THIS STIPULATION, OWNER OR THE TOWN OF ADDISON RESERVES THE RIGHT TO STOP WORK UNTIL TRASH IS CLEANED UP. THIS STOPPAGE OF WORK WILL NOT EXTEND THE ORIGINAL CONTRACT TIME.

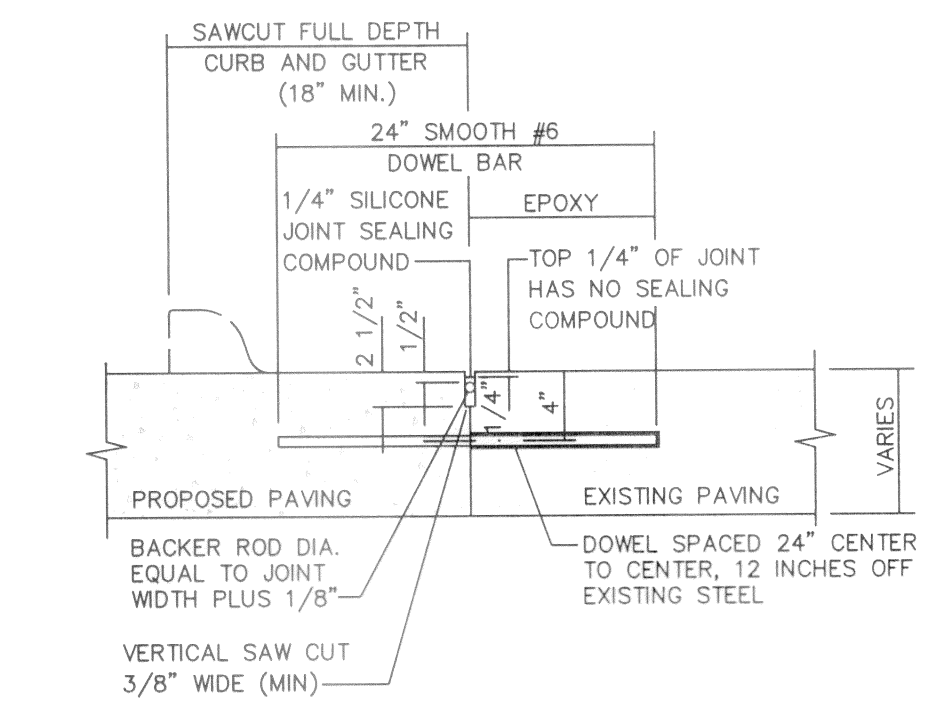


TYPICAL PAVING SECTION
N.T.S.

- NOTES:**
- PAVING THICKNESS AND REINFORCEMENT PER ADDISON STANDARDS; 6" THICK 3500 PSI (MACHINE POUR) OR 4000 PSI (HAND POUR) WITH #3 BARS AT 18" CENTERS BOTH WAYS.
 - SUBGRADE SHALL BE 6" THICK FLEXIBLE BASE MATERIAL PER NCTCOG 301.5 FLEXIBLE SUBBASE OR BASE - GRADE 1.

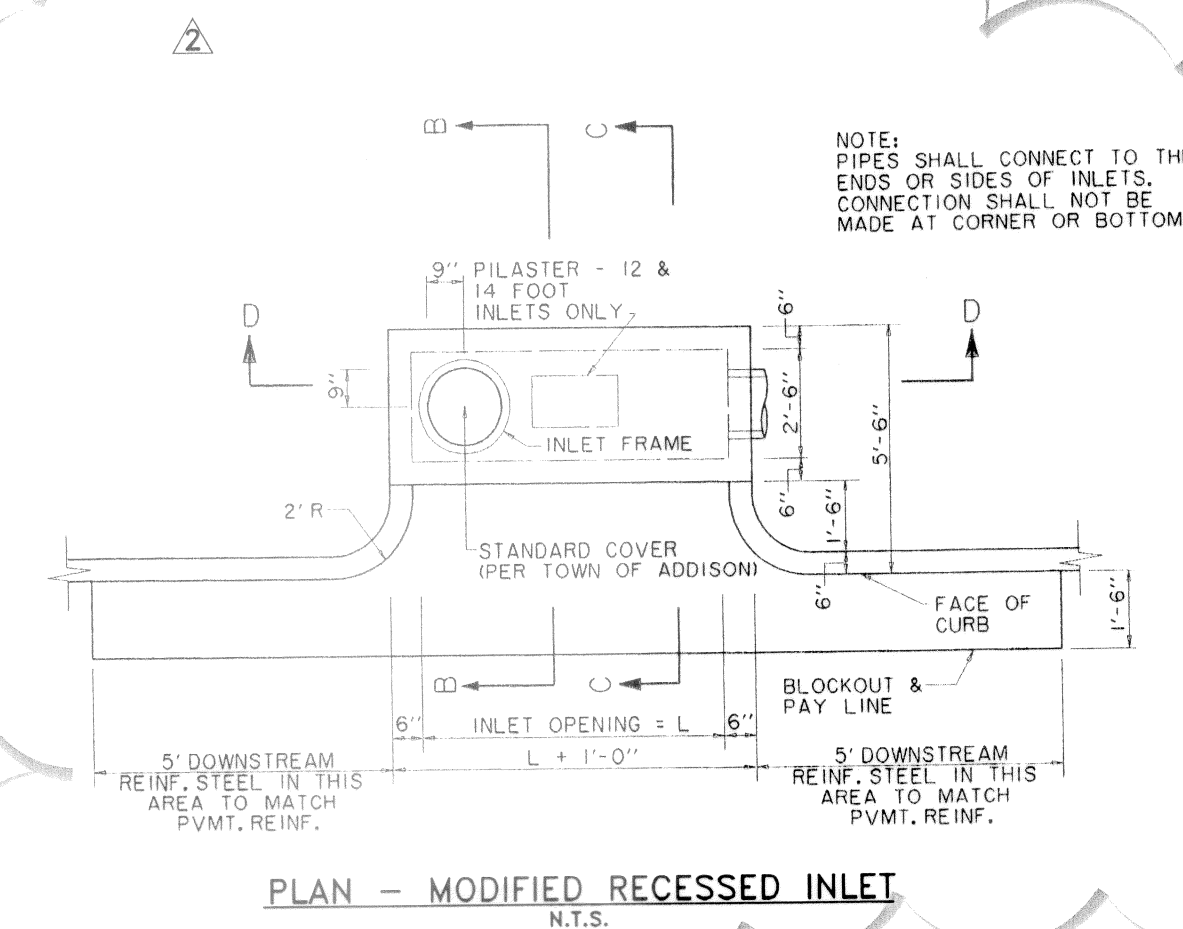


WATER MAIN ADJUSTMENT DETAIL
NOT TO SCALE

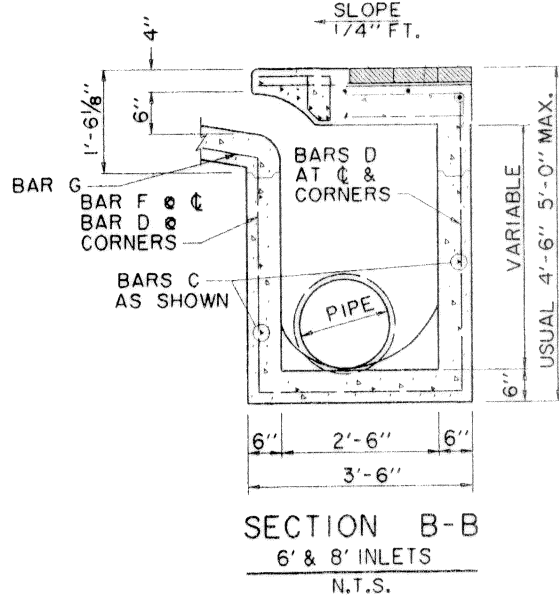


LONGITUDINAL BUTT JOINT
N.T.S.

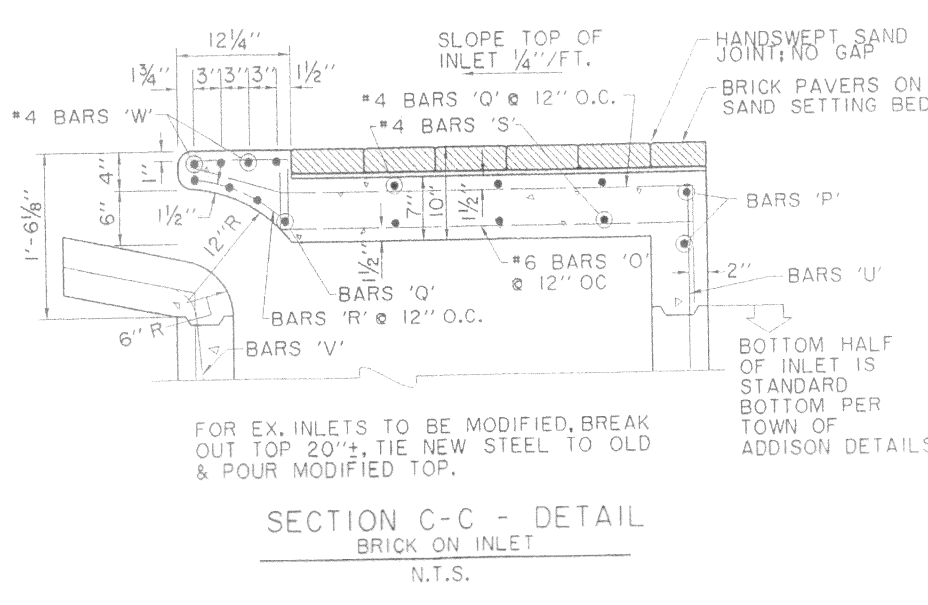
NOTE:
DOWEL BARS SHALL BE DRILLED INTO EXIST. PAVEMENT HORIZONTALLY BY USE OF A MECHANICAL RIC & EPOXY GROUTING DRILLING BY HAND IS NOT ACCEPTABLE. PUSHING DOWEL BARS INTO GREEN CONCRETE IS NOT ACCEPTABLE. (NO SEPARATE PAY ITEM FOR LONGITUDINAL BUTT JOINT)



PLAN - MODIFIED RECESSED INLET
N.T.S.

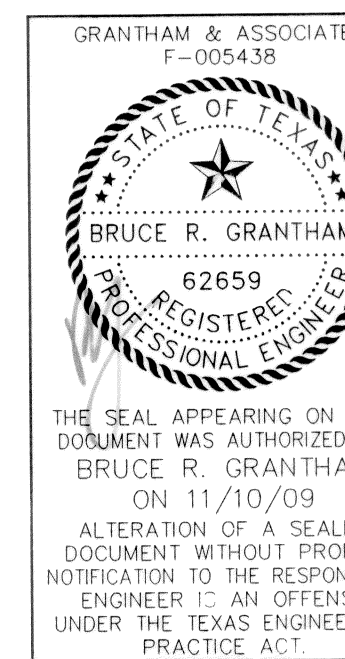


SECTION B-B
6" & 8" INLETS
N.T.S.



SECTION C-C - DETAIL
BRICK ON INLET
N.T.S.

RECORD DRAWING
BASED ON CONTRACTOR MARKUPS
NOT FIELD SURVEY



DATE: FEBRUARY 2009 SCALE: N.T.S. JOB NO.: 1057-06
DRAWN: G&A DESIGN: BRG REVIEWED: BRG DWG: 1057COVER

MIXED USE DEVELOPMENT
TOWN OF ADDISON
GENERAL NOTES & DETAILS

SNK DEVELOPMENT INC.

g&a Grantham & Associates
Civil Engineering

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