

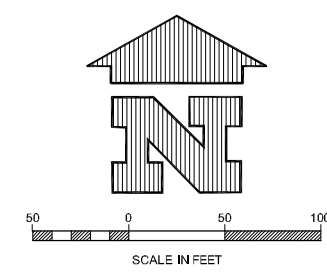
**NOTE:**  
ALL WORK AND MATERIAL IN SE 208TH ST. SUBJECT TO KING COUNTY RIGHT OF WAY CONSTRUCTION PERMIT.

**NOTE:**  
BACKFLOW PREVENTION DEVICES REQUIRED FOR DOMESTIC, FIRE, & IRRIGATION WATER SERVICES & METERS.

**NOTE:**  
DEVELOPER / CONTRACTOR TO VERIFY LOCATION OF DCDA METER VAULT AT SITE PRIOR TO CONSTRUCTION. (SUBJECT TO APPROVAL OF OWNER & SCWS DISTRICT.)

**NOTE:**  
WATER MAIN TO BE INSTALLED UNDER STORM SEWERS UNLESS OTHERWISE NOTED.

**\*NOTE:**  
DEVELOPER / CONTRACTOR RESPONSIBLE TO PROVIDE REQUIRED WATER SERVICE, METER, & DCDA SIZE REQUIREMENTS FOR THE BUILDING PRIOR TO THE START OF CONSTRUCTION.



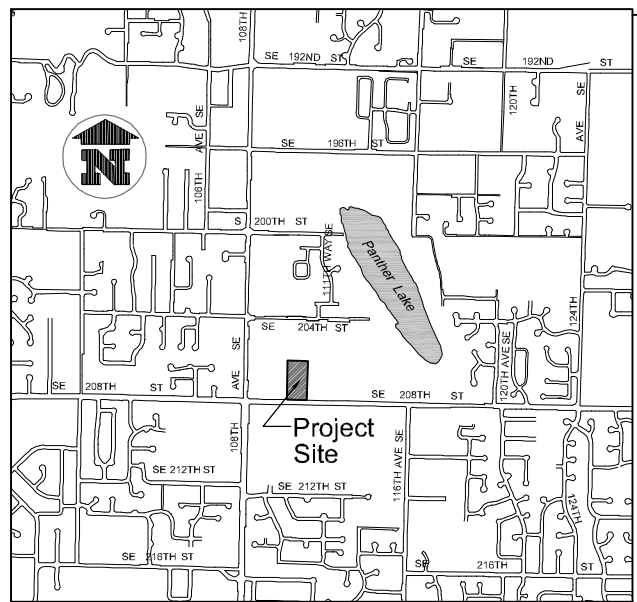
**WATER GENERAL NOTES:** (REVISED 05/18/11)

- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE SOOS CREEK WATER & SEWER DISTRICT, ALSO REFERRED HEREINAFTER AS "DISTRICT".
- THE DEVELOPER SHALL FURNISH THE DISTRICT A COPY OF THE COMMERCIAL AND/OR SUBDIVISION PLANS APPROVED BY THE GOVERNING AGENCY PRIOR TO ANY WATER MAIN CONSTRUCTION.
- PRIOR TO CONSTRUCTING ANY WATER MAINS, THE APPROPRIATE STREETS AND LOTS SHALL BE CLEARED, GRADED, AND STAKED BY THE DEVELOPER/CONTRACTOR AND ALL EXISTING UTILITIES SHALL BE LOCATED.
- FOLLOWING WATER MAIN CONSTRUCTION, ANY REVISION OF ROADWAY OR EASEMENT GRADES REQUIRING THE MAINS TO BE RECONSTRUCTED SHALL BE MADE AT THE DEVELOPER/CONTRACTOR'S EXPENSE.
- RECONSTRUCTION SHALL CONFORM TO THE SPECIFICATIONS OF THE DISTRICT. ALL COSTS FOR INSPECTING SUCH RECONSTRUCTION SHALL BE CHARGED TO THE DEVELOPER IN ADDITION TO THE STANDARD CHARGES, AND SHALL BE PAID BEFORE ACCEPTANCE BY THE DISTRICT.
- NO WATER SERVICE CONNECTIONS SHALL BE MADE TO THE EXISTING SYSTEM UNTIL COMPLETION OF THE BILL OF SALE AND ALL EASEMENTS. MAKE APPLICATION TO THE DISTRICT FOR WATER METER INSTALLATION FOR EACH WATER SERVICE CONNECTION PRIOR TO MAKING CONNECTION. BILL OF SALE WILL NOT BE PROCESSED UNTIL PUGET SOUND ENERGY HAS EITHER PROVIDED A WORK SKETCH OR INSTALLED THEIR VAULTS, HAND HOLES AND LIGHT STANDARDS, OR THE DEVELOPER HAS PROVIDED A SIGNED HOLD HARMLESS AGREEMENT (FORM SUPPLIED BY THE DISTRICT).
- ALL COSTS OF WATER MAIN RE-STAKING SHALL BE PAID BY THE DEVELOPER/CONTRACTOR.
- PROPERTY CORNERS SHALL BE PINNED WITH REFERENCE TACK ON CURBS BY THE DEVELOPER/CONTRACTOR.
- THE DEVELOPER/CONTRACTOR SHALL NOTIFY THE DISTRICT AT (206) 830-9800 TO SCHEDULE A RECONSTRUCTION MEETING AT THE DISTRICT OFFICE, AFTER THE PRE-CONSTRUCTION MEETING, THE DEVELOPER/CONTRACTOR SHALL NOTIFY THE DISTRICT'S FIELD REPRESENTATIVE AT LEAST 48 HOURS (REGULAR WORKING DAYS) BEFORE STARTING WORK.
- THE DEVELOPER/CONTRACTOR SHALL OBTAIN ALL REQUIRED FINAL INSPECTIONS TO MEET PERMIT REQUIREMENTS. INSPECTIONS MUST BE SCHEDULED AT LEAST 48 HOURS IN ADVANCE.

**DETECTOR CHECK NOTES:**

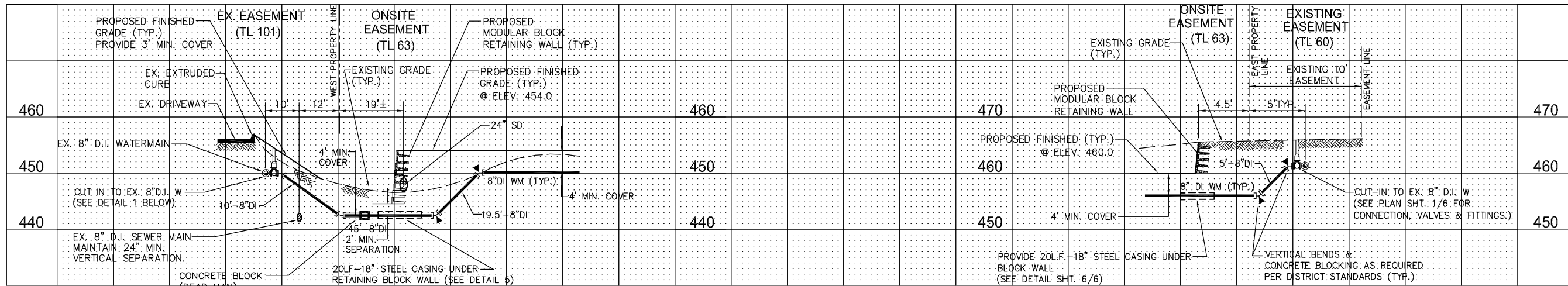
- POSITION / LOCATE DC METER VAULT SO IT IS NOT UNDER SIDEWALK / CURB.
- SIZE SUBJECT TO APPROVAL BY FIRE PROTECTION DESIGNER.
- PROVIDE WATER-PROOF LID AS REQUIRED.
- DEVELOPER/CONTRACTOR RESPONSIBLE TO CONNECT FLOOR DRAIN OUTLET PIPE TO STORM SYSTEM AS REQ'D. (SEE DETAIL / SPEC. REQMTS.)
- DEVELOPER/CONTRACTOR TO COORDINATE / VERIFY w / SCWS DISTRICT REP. PRIOR TO INSTALLATION.

SHEET INDEX	
SHT. NO.	DESCRIPTION
1	WATER PLAN, NOTES & VICINITY MAP
2	WATER PLAN, CONNECTION & ALIGNMENT DETAILS
3	CONSTRUCTION PROVISIONS
4	MATERIALS & SURFACE RESTORATION
5	WATER DETAILS
6	WATER DETAILS & SPECIAL NOTES



VICINITY MAP

SOOS CREEK WATER & SEWER DISTRICT		WATER MAIN EXTENSION EXAMPLE - COMMERCIAL WATER PLAN & NOTES	
DATE APPROVED	PRINCIPAL APPROVAL	DESIGN	DRAWN
CHECKED	JOB NO.	DES.FLD.BK. NO.	CST.FLD.BK. NO.
SCALE: HORIZ: 1"=50'	VERT:		
BASE MAP G-3		SHEET 1 OF 6	
DRAWING G3.016			



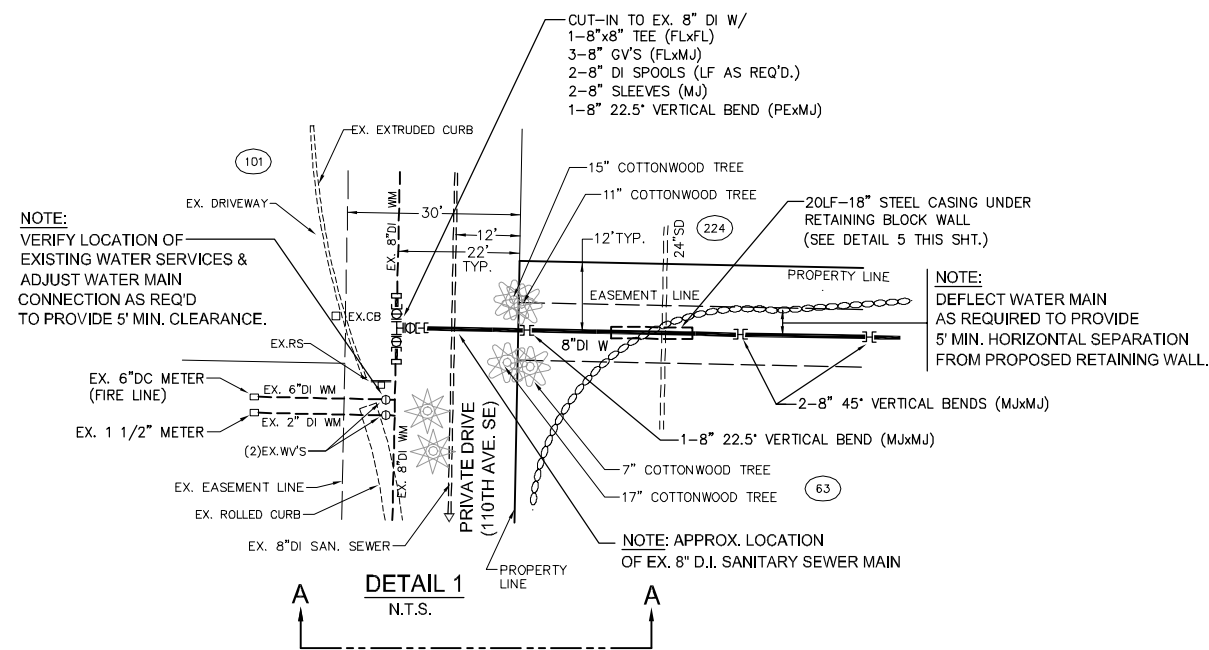
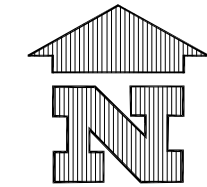
**SECTION A-A**  
 PROFILE @ RETAINING WALL CROSSING  
 @ NW CORNER OF PROJECT SITE  
 HORIZ. (N.T.S.)  
 SCALE: 1" = 10' VERT.

DATUM: NAVD 88

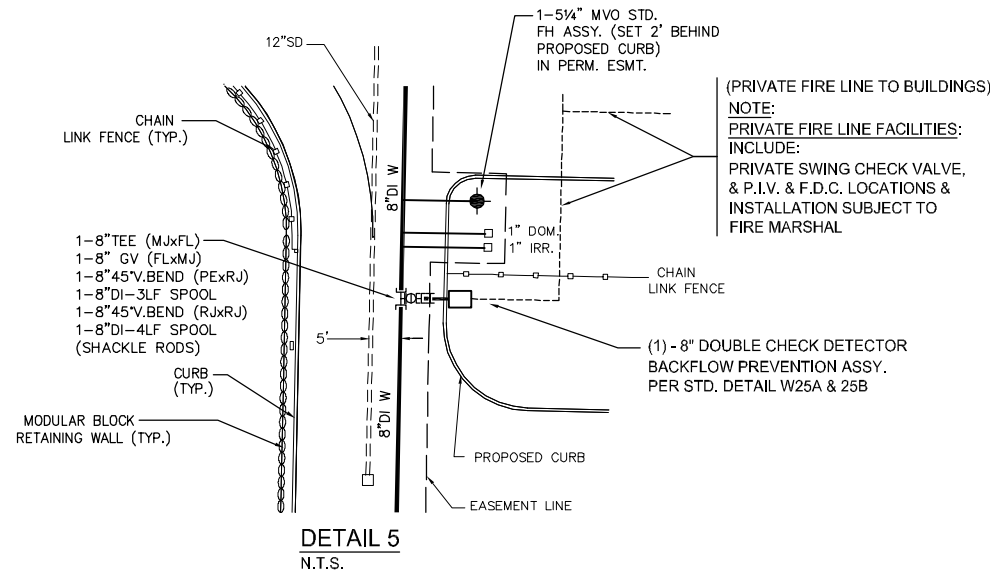
**SITE DEVELOPMENT PLAN & PROFILE**

**SECTION B-B**  
 PROFILE @ RETAINING WALL CROSSING  
 @ NE CORNER OF PROJECT SITE  
 HORIZ. (N.T.S.)  
 SCALE: 1" = 10' VERT.

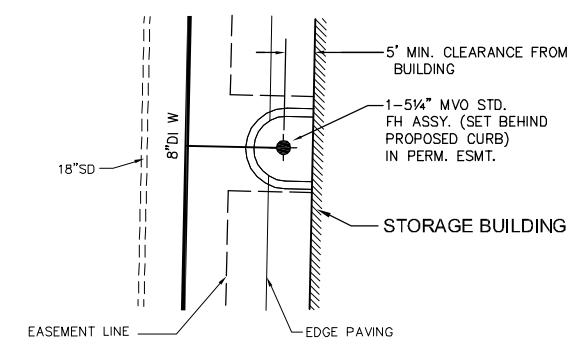
DATUM: NAVD 88



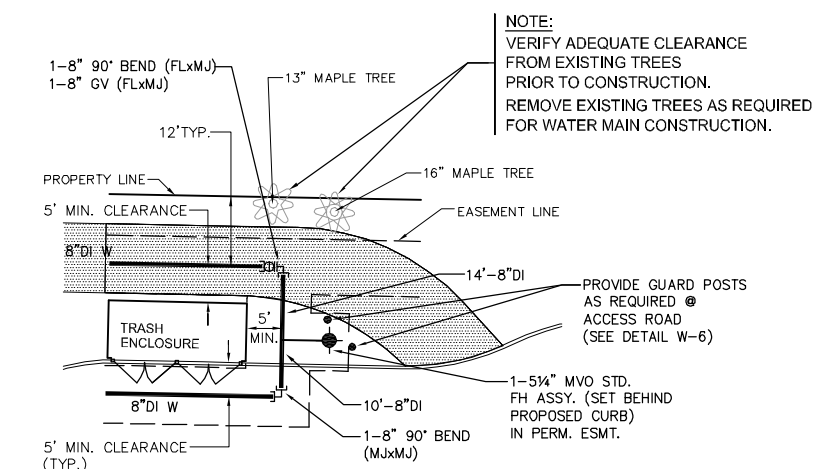
**DETAIL 1**  
 N.T.S.



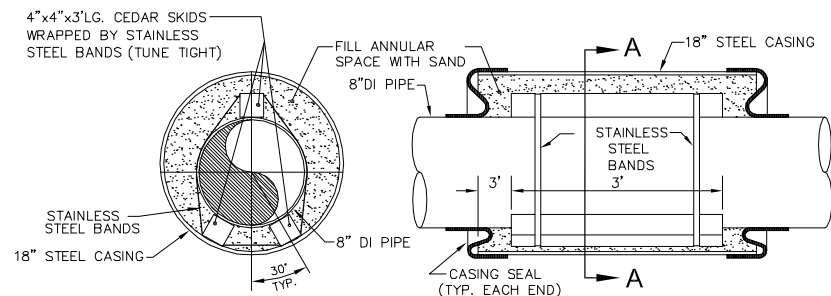
**DETAIL 5**  
 N.T.S.



**DETAIL 4**  
 N.T.S.



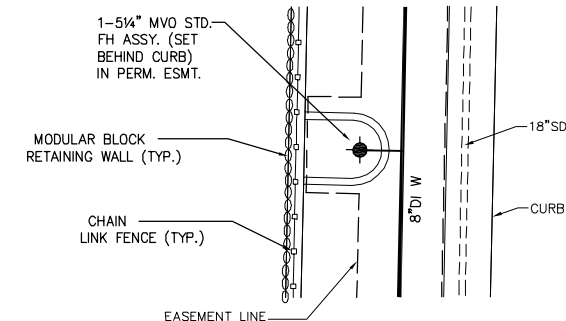
**DETAIL 2**  
 N.T.S.



**SECTION A-A**

- NOTES:**
1. ALL WOOD PIECES SHALL BE PRESSURE TREATED.
  2. FILL ANNULAR SPACE BETWEEN WATER MAIN AND STEEL CASING WITH SAND.
  3. SEAL EACH ENDS OF CASING WITH FLEXIBLE END SEALS SUCH AS MODEL W BY PIPELINE SEAL & INSULATOR OR EQUAL.

**PIPE CASING SKID DETAIL**  
 N.T.S.



**DETAIL 3**  
 N.T.S.

**SOOS CREEK WATER & SEWER DISTRICT**  
 WATER MAIN EXTENSION  
 EXAMPLE - COMMERCIAL  
 DETAILS

BASE MAP	G-3
SHEET	2 OF 6
DRAWING	G3.017

DATE APPROVED	PRINCIPAL APPROVAL	DESIGN	DRAWN	CHECKED	JOB NO.
SCALE	HORIZ:	AS NOTED	VERT:		

NO.	BY	DATE	DESCRIPTION

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