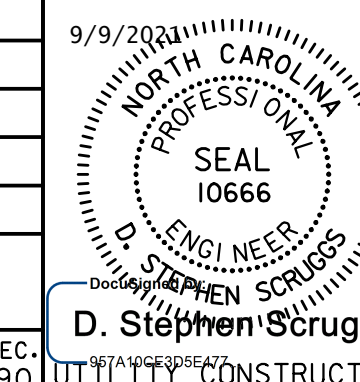
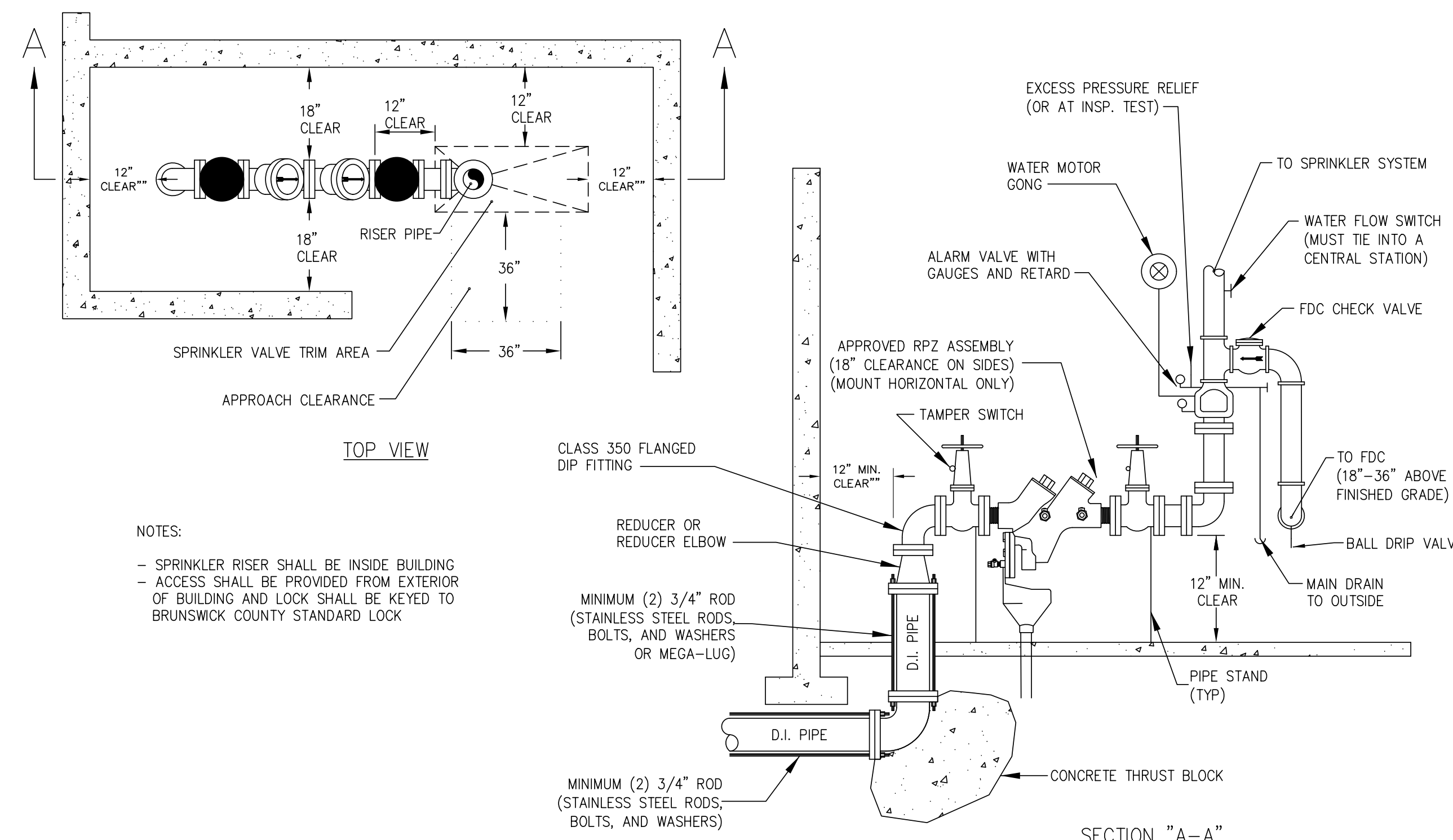


DESIGNED BY:	9/9/2001
DRAWN BY:	
CHECKED BY:	
APPROVED BY:	
REVISED:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
UTILITIES ENGINEERING SEC.	
PHONE: (919) 707-6690	
FAX: (919) 250-4151	



D. Stephen Struggs
UTILITY CONSTRUCTION
PLANS ONLY

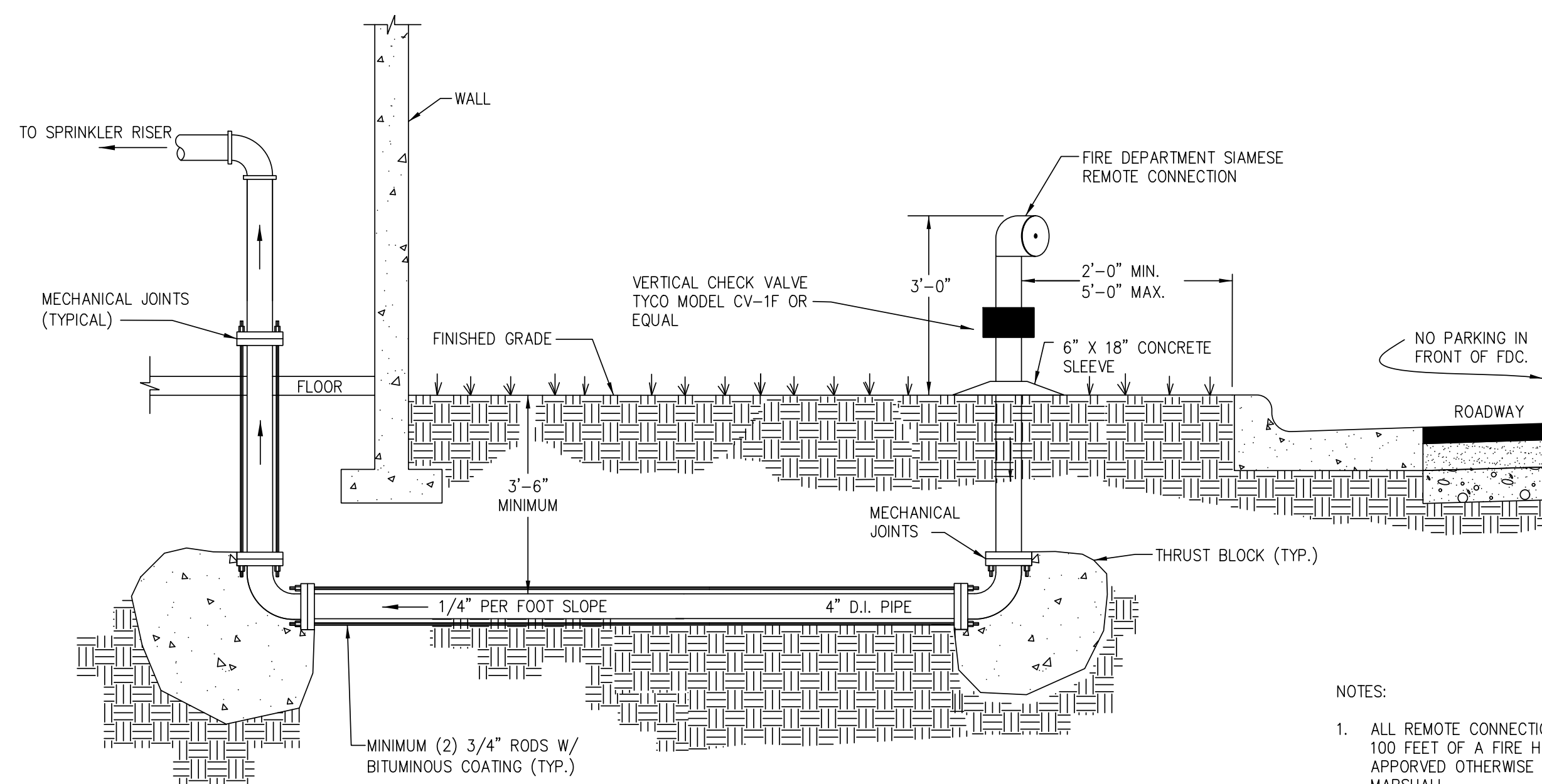
UTILITY CONSTRUCTION



NOTES:

- SPRINKLER RISER SHALL BE INSIDE BUILDING
- ACCESS SHALL BE PROVIDED FROM EXTERIOR OF BUILDING AND LOCK SHALL BE KEYS TO BRUNSWICK COUNTY STANDARD LOCK

STANDARD SPRINKLER RISER
DETAIL W-15



NOTES:

1. ALL REMOTE CONNECTIONS MUST BE WITHIN 100 FEET OF A FIRE HYDRANT OR AS APPROVED OTHERWISE BY THE FIRE MARSHALL.
2. FIRE DEPARTMENT CONNECTION CAN BE ATTACHED TO BUILDING - SEE W-14
3. FDC MAY BE REQUIRED TO BE A 5" STORZ WITH 30 DEGREE FIXED ELBOW WITH KNOX LOCKING CAPS AS REQUIRED BY THE FIRE MARSHALL.
4. A 5" STORZ CONVERSION KIT WILL BE REQUIRED ON ALL NEW FIRE HYDRANTS AND EXISTING FIRE HYDRANTS HAVING NST THREADS WITHIN 1,000 FEET (VIA A FIRE DEPARTMENT HOSE LAY METHOD) OF NEW COMMERCIAL BUILDINGS AND MULTI-FAMILY BUILDING OCCUPANCIES AND ADDITIONS, CHANGE OF USE OR RENOVATIONS TO EXISTING COMMERCIAL OCCUPANCY BUILDINGS PER THE COUNTY FIRE PREVENTION ORDINANCE.

REMOTE FIRE DEPARTMENT CONNECTION
DETAIL W-16

Revisions

COUNTY OF BRUNSWICK

GENERAL WATER DETAILS
FOR
BRUNSWICK COUNTY
NORTH CAROLINA

Date: 06/05/12
Scale: NTS
Drawn By: JDM
Checked By: WLP