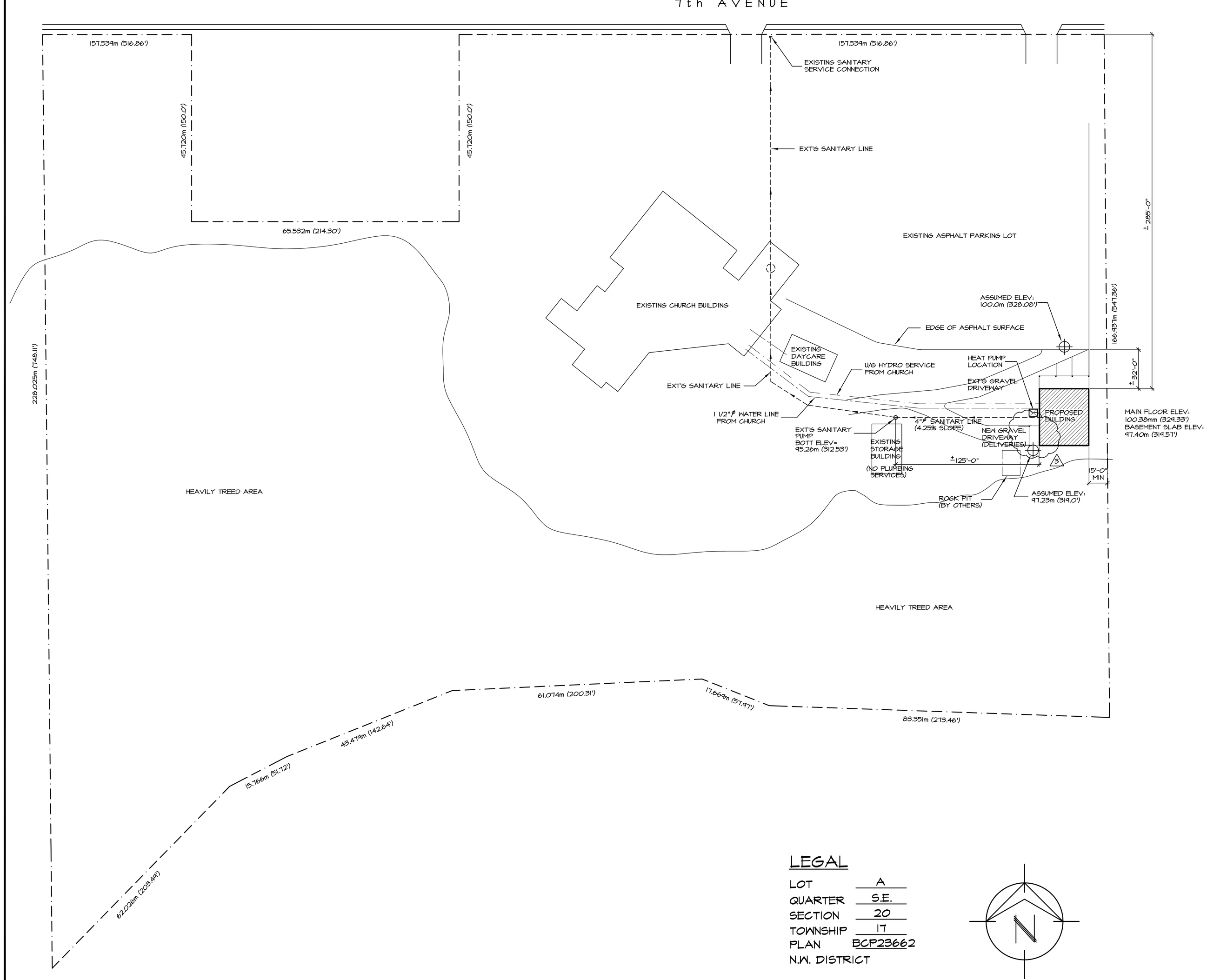

SITE PLAN

SCALE: 1" = 40'-0"

LEGAL

LOT	A
QUARTER	S.E.
SECTION	20
TOWNSHIP	17
PLAN	BCP23662
N.W. DISTRICT	

BCBC CODEE (2006) ANALYSIS - PART 9

9.10.2 MAJOR OCCUPANCY CLASSIFICATION

CLASSIFICATION & USE	FLOOR AREA
GROUP F2 (MED HAZARD INDUSTRIAL)	170.936m2 (1,840 S.F.)

9.10.8 FIRE RESISTANCE AND COMBUSTIBILITY

TABLE 9.10.8.1
- 2 STOREY BUILDING
- FLOOR FIRE RESISTANCE RATING = 45 MIN

9.10.8.3
- ALL LOAD BEARING ELEMENTS LOAD BEARING WALLS/COLUMNS SHALL BE RATED NOT LESS THAN THAT REQUIRED FOR THE FIRE SEPERATION

9.10.14. SPATIAL SEPERATIONS

TABLE 9.10.14.4 MAXIMUM AREA OF UNPROTECTED OPENINGS
MED HAZARD INDUSTRIAL BUILDING
WALL AREA = 755 S.F. (70m2)
LIMITING DISTANCE = 15'-0" (4.572m)
UNPROTECTED OPENINGS ALLOWED = 18.5%

TABLE 9.10.14.4 MAXIMUM AREA OF UNPROTECTED OPENINGS
MED HAZARD INDUSTRIAL BUILDING
1 HR FIRE RESISTANCE RATING REQUIRED

9.10.20 PROVISIONS FOR FIRE FIGHTING

9.10.20.3.(1) ACCESS FOR FIRE DEPARTMENT EQUIPMENT SHALL BE PROVIDED TO EACH BUILDING BY MEANS OF A STREET, PRIVATE ROADWAY OR YARD.

9.9.7. ACCESS TO EXITS

9.9.8.2. NUMBER OF REQUIRED EXITS

TABLE 9.9.7.4. MINIMUM OF 1 EXIT REQUIRED FROM EACH FLOOR AREA WITH A TRAVEL DISTANCE LESS THAN 10m AND A FLOOR AREA LESS THAN 150m2 (1,614.6 S.F.) FOR GROUP F2

9.9.8.2.(1)) NUMBER OF EXITS REQUIRED
30m (98'-4") FOR GROUP F2 FLOOR AREA (MIN 2 EXITS)
45m (147'-8") FOR GROUP F2 FLOOR AREA (MIN 2 EXITS)

9.9.8.4.(1) LOCATION OF EXITS
WHERE MORE THAN ONE EXIT IS REQUIRED FROM A FLOOR AREA, AT LEAST 2 EXITS SHALL BE INDEPENDENT OF EACH OTHER AND TO BE PLACED REMOTE FROM EACH OTHER ALONG THE PATH OF TRAVEL BETWEEN THEM.

3.7 HEALTH REQUIREMENTS

3.7.1.4 PLUMBING FACITITIES

	TOTAL AREA OCCUPANT LOAD	WATER CLOSETS REQUIRED	WATER CLOSETS PROVIDED
3.7.1.2.C (MED HAZARD)	12.2	2	3

3.8 BUILDING REQUIREMENTS FOR PERSONS W/ DISABILITIES

3.8.2.3(2). HANDICAP WASHROOM TO BE PROVIDED
3.8.2.32. & 3.8.2.38 HANDICAP ACCESSIBILITY TO ALL AREAS ACCESSIBLE TO PUBLIC
3.8.3.5.(1). HANDICAP ACCESS REQUIRED TO MAIN ENTRANCE

Traditions West Designs

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Mission, B.C. V2V 7C2
Phone: 826-9266

DATE	ISSUED
1. OCT. 21/10	BUILDING PERMIT
2. FEB. 7/11	RE-ISSUED BUILDING PERMIT

DATE	REVISIONS
1. JAN. 4/11	BLD'G DEPT COMMENTS
2. FEB 7/11	AS NOTED
3. JAN 19/11	LOADING DOCK ADDED

PROJECT : ST. JOSEPH'S CHURCH FOOD BANK
32550 - 7th AVENUE - MISSION BC

DRAWING TITLE : SITE PLAN

CONSULTANT :

DATE : JULY 2010
SCALE : 1" = 40'-0"
JOB NO : TW1012
DR : JV
SHEET
A-1