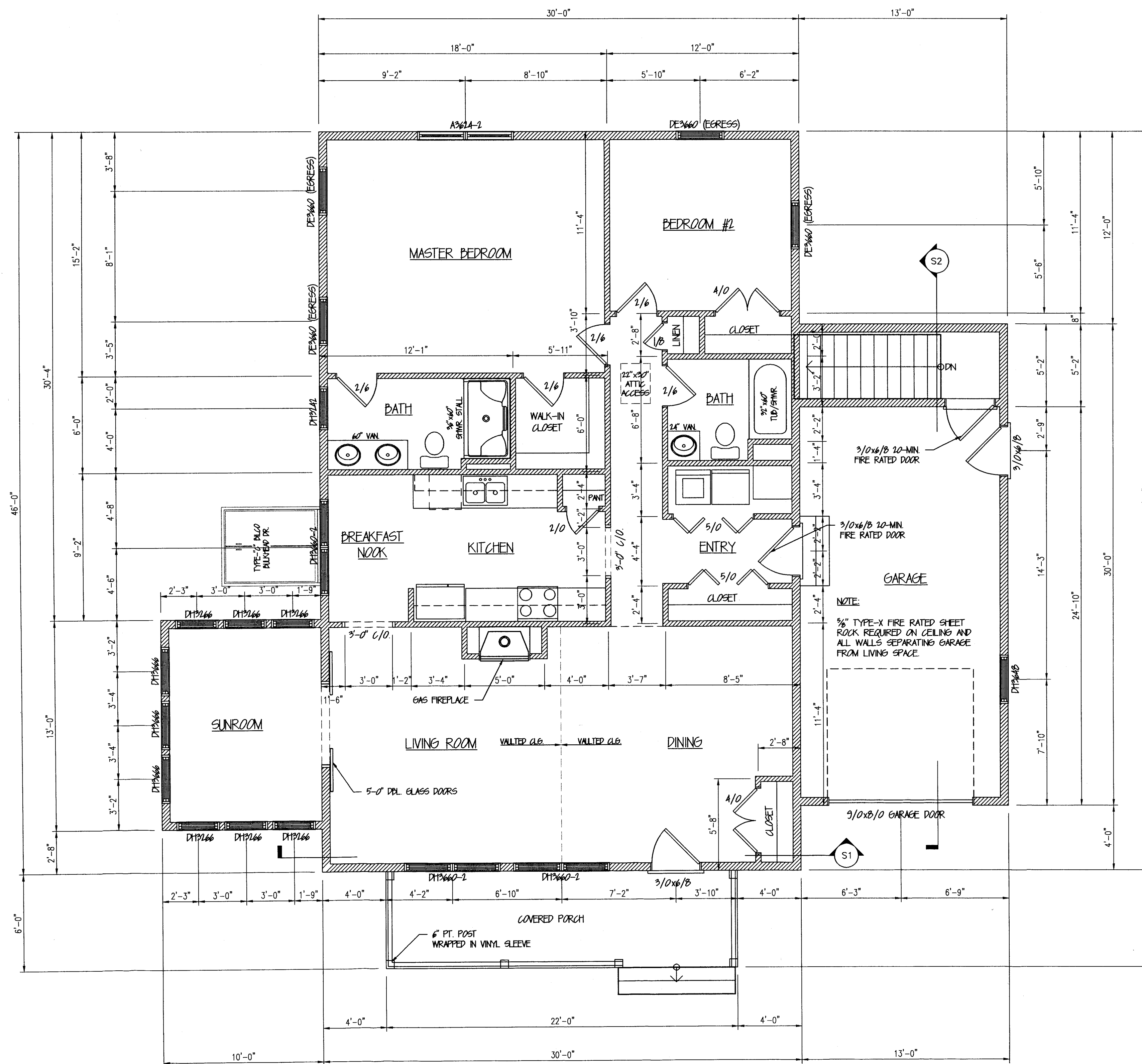


ELEVATIONS  
 CONSTRUCTION AGGREGATE  
 CROSSROAD NEIGHBORHOOD, SPEC.

THIS INFORMATION IS PROVIDED TO CUSTOMERS AS A SERVICE OF AHD. CUSTOMERS SHOULD APPRECIATE, HOWEVER, THAT THIS INFORMATION IS NOT THE WORK PRODUCT OF ANY ARCHITECT, AHD IS NOT A REGISTERED ARCHITECT OR ENGINEER WITHIN THE STATE OF MAINE. CUSTOMERS MAY WANT TO CONSULT WITH AN ARCHITECT OR ENGINEER FOR ANY BUILDING OR STRUCTURE. AHD ALSO APPRECIATES THAT, BY PROVIDING CUSTOMERS WITH THIS INFORMATION, AHD DOES NOT GUARANTEE THE SOUNDNESS OR SUITABILITY OF THE INFORMATION FOR ANY PURPOSE OF THE CUSTOMER.

Revisions:


Date : 08/23/2  
 Scale : 1/4"=1'-0"  
 Drawn By: MTA  
 Project: CROSSROAD  
 Sheet Number:  
 -of-



○ FIRST FLOOR PLAN  
1510 SQFT.

HANCOCK CLASSIC WINDOWS NFRC CERTIFIED UNIT PERFORMANCE		
HANCOCK WINDOWS PRODUCT TYPE:	WITHOUT GRILLS HP LOW-E	
CASEMENT	U-FACTOR	0.31
	R-VALUE	0.31
STANDARD DOUBLE-HUNG	U-FACTOR	0.35
	R-VALUE	0.35
PREMIUM DOUBLE-HUNG	U-FACTOR	0.46
	R-VALUE	0.46
TRANSOM	U-FACTOR	0.34
	R-VALUE	0.34
AWNING	U-FACTOR	0.31
	R-VALUE	0.31
GLIDER	U-FACTOR	0.33
	R-VALUE	0.33

\*MATHES BROTHERS NFRC CERTIFIED CENTER UNIT PERFORMANCE

**NOTES:**

- SMOKE ALARMS SHALL BE INTERCONNECTED & INSTALLED IN THE FOLLOWING LOCATIONS:
  - EACH SLEEPING AREA
  - OUTSIDE EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOM
  - ON EACH ADDITIONAL STORY OF THE DWELLING INCLUDING BASEMENT, BONUS ROOM AND HABITABLE ATTIC.
  - FIRE SEPARATION PER TOWN OR LOCAL CODE WHEN REQUIRED.
- IF DWELLING UNIT HAS AN ATTACHED GARAGE WITH AN OPENING THAT COMMUNICATES WITH THE DWELLING AND/OR CONTAINS A FUEL-FIRED APPLIANCE CARBON MONOXIDE ALARMS SHALL BE INSTALLED OUTSIDE OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS.
- DENOTES EGRESS WINDOW
- WINDOWS REQUIRING SAFETY GLAZING PER 2018IRC/R2022A NOTED AS TEMPERED
- OPERABLE WINDOWS WHERE THE TOP OF THE SILL IS LESS THAN 24" ABOVE THE FINISHED FLOOR AND GREATER THAN 72" ABOVE THE FINISHED GRADE OR OTHER SURFACE BELOW ON THE EXTERIOR OF THE BUILDING SHALL BE PROVIDED WITH WINDOW OPENING CONTROL DEVICES THAT COMPLY WITH R912.2

**CONSTRUCTION NOTE:**

CONTRACTOR TO VERIFY GRADE AND ALL DIMENSIONS IN FIELD BEFORE STARTING NEW CONSTRUCTION DESIGN SHOWN MAY DIFFER FROM ACTUAL FINISHED CONSTRUCTION. FINAL MATERIALS, WINDOW/DOOR LOCATIONS AND SIZES, TO BE DETERMINED PER OWNER/CONT. OR LOCAL CODES.

FLOOR PLAN  
CONSTRUCTION AGGREGATE  
CROSSROAD NEIGHBORHOOD

THIS INFORMATION IS PROVIDED TO CUSTOMERS AS A SERVICE OF ANDRWS. ANDRWS IS NOT RESPONSIBLE FOR THE WORK PRODUCT OF ANY ARCHITECT, ENGINEER, ARCHITECT OR ENGINEER WITHIN THE STATE OF MAINE. CUSTOMERS MAY WANT TO CONSULT WITH AN ARCHITECT OR ENGINEER BEFORE MAKING FINAL DECISIONS. ANDRWS DOES NOT GUARANTEE THE SOUNDNESS OR SUITABILITY OF THE INFORMATION FOR ANY PURPOSE OF THE CUSTOMER.

**Revisions:**

NO	NO	DESCRIPTION

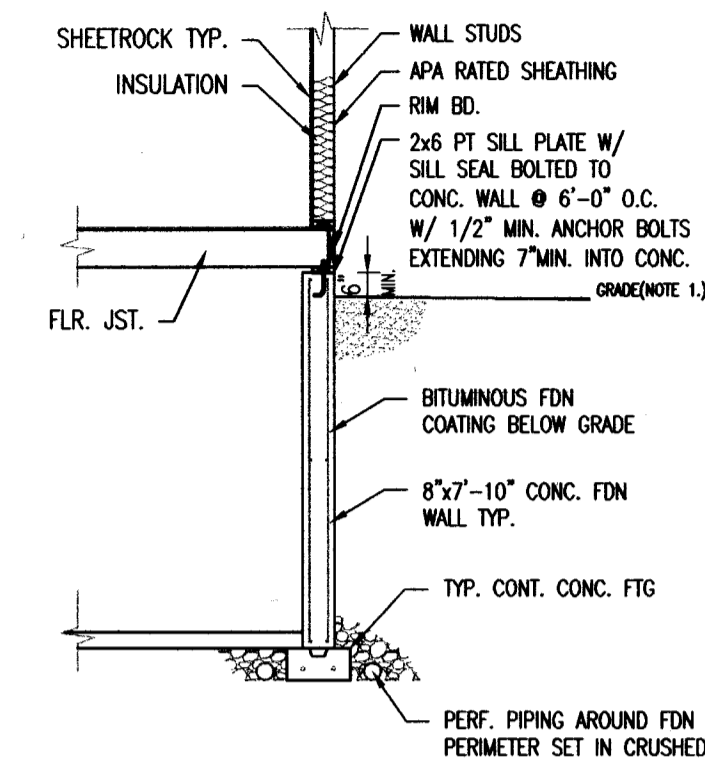
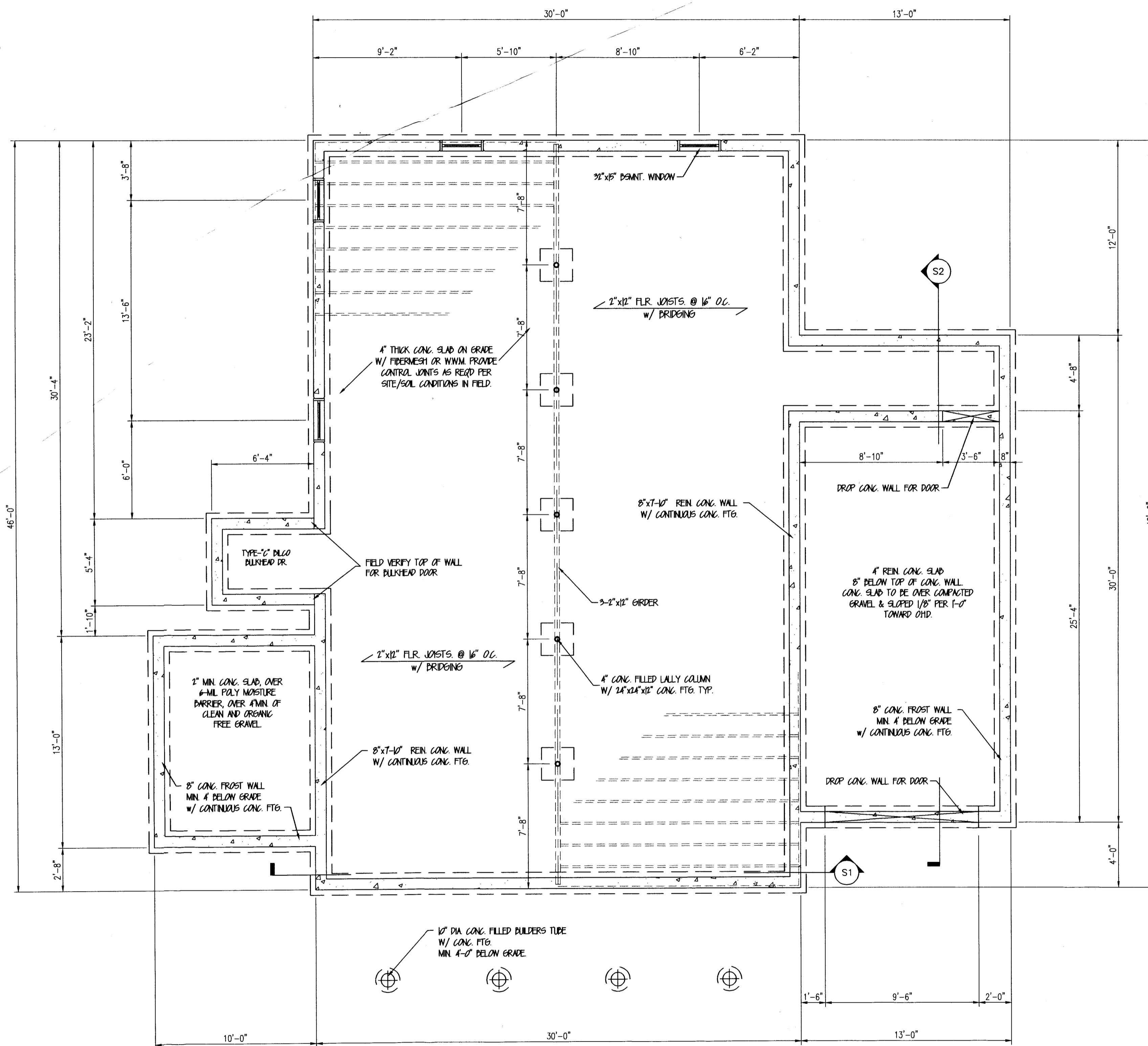
Date : 08/23/20

Scale : 1/4"=1'-0"

Drawn By: MTA

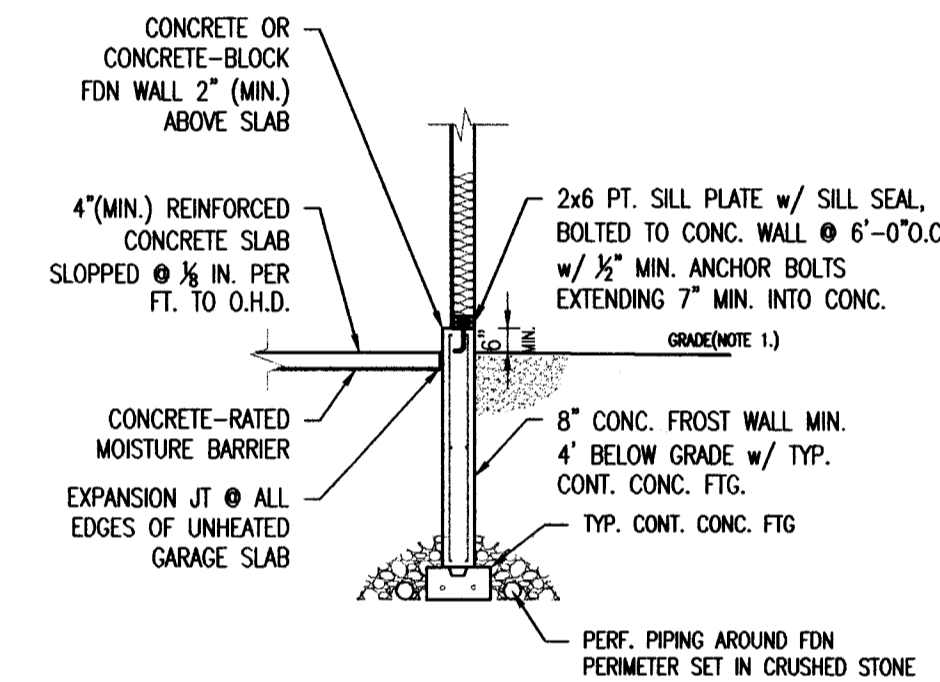
Project: CROSSROAD

Sheet Number:



NOTE:  
1. THE GROUND IMMEDIATELY ADJACENT TO THE FOUNDATION SHALL BE SLOPED AWAY FROM THE BUILDING AT A SLOPE OF 1/2" VERTICAL TO 12" HORIZONTAL FOR A MINIMUM DISTANCE OF 8'-0". THIS CONDITION SHALL EXIST AFTER SETTLEMENT OF BACKFILL HAS OCCURRED.

TYPICAL FOUNDATION WALL DETAIL  
1/4" = 1'-0"



NOTE:  
1. THE GROUND IMMEDIATELY ADJACENT TO THE FOUNDATION SHALL BE SLOPED AWAY FROM THE BUILDING AT A SLOPE OF 1/2" VERTICAL TO 12" HORIZONTAL FOR A MINIMUM DISTANCE OF 8'-0". THIS CONDITION SHALL EXIST AFTER SETTLEMENT OF BACKFILL HAS OCCURRED.  
2. WHEN CONNECTED TO A RESIDENTIAL USE, THE GARAGE FLR SHALL BE AT LEAST 4" LOWER THAN THE ENTRANCE TO THE RESIDENCE. THE 4" SHALL BE POURED IN PLACE WITH CONCRETE.

TYPICAL GARAGE SLAB / FDN WALL DETAIL  
1/4" = 1'-0"

CONCRETE SLAB/RADIANT FLOOR NOTES:

1. CONT. TO VERIFY FINISH GRADE IN FIELD PRIOR TO CONSTRUCTION. FOUNDATION/FROSTWALL DESIGN SHOWN MAY DIFFER FROM ACTUAL FINISHED DESIGN GIVEN SITE CONDITIONS.
2. 4" DIA. CONTINUOUS PERF. PERIMETER DRAIN WITH HOLES ORIENTED DOWN. SLOPED TO DAYLIGHT OR TO STORM SEWER OR DRYWELL.
3. ASSUMED 4" (MIN.) REINFORCED CONCRETE SLAB, 8" CONC. FROST WALL MIN. 4'-0" BELOW GRADE, W/ TYP. CONT. CONC. FTG.
4. CONCRETE-RATED MOISTURE BARRIER BELOW CONCRETE SLAB.
5. CLOSED-CELL RIGID INSULATION 1" (MIN.) BELOW SLAB (OPTIONAL).
6. RADIANT-HEAT; POLYBUTYLENE TUBING @ 8" O.C. (APPROX.) SET ON SLAB NO COVERED WITH 1-3/4" TOPPING SLAB W/ PEA-GRAVEL AGGREGATE. PER TOWN/LOCAL CODE.
7. SLAB FINISHES PER OWNER/CONT. OR LOCAL CODES.

BASEMENT PLAN

FOUNDATION PLAN  
CONSTRUCTION AGGREGATE  
CROSS ROAD NEIGHBORHOOD SPEC

THIS INFORMATION IS PROVIDED TO CUSTOMERS AS A SERVICE OF AHPD. CUSTOMERS SHOULD APPRECIATE, HOWEVER, THAT THIS INFORMATION IS NOT THE WORK PRODUCT OF ANY ARCHITECT AND IS NOT A REGISTERED PROFESSIONAL DESIGN. IT IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER TO CONSULT WITH AN ARCHITECT OR ENGINEER BEFORE TAKING FINAL ACTION WITH REGARD TO ANY BUILDING OR STRUCTURE. CUSTOMERS SHOULD ALSO APPRECIATE THAT, BY PROVIDING CUSTOMERS WITH THIS INFORMATION, AHPD DOES NOT ASSUME ANY LIABILITY FOR ANY FAILURE OF THE CUSTOMER.

Revisions:

08/23/20	-

Date : 08/23/20  
Scale : 1/4" = 1'-0"  
Drawn By: mto  
Project: CROSSRAOD  
Sheet Number:  
-of-