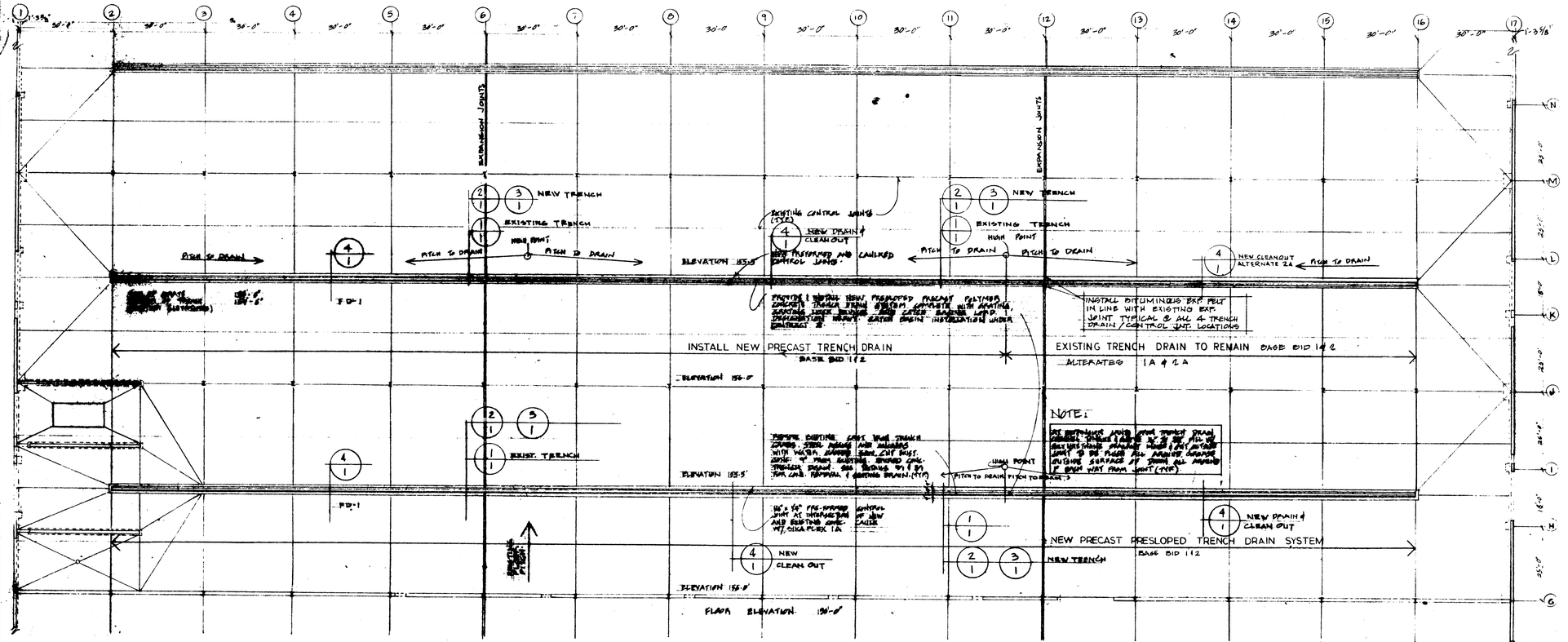
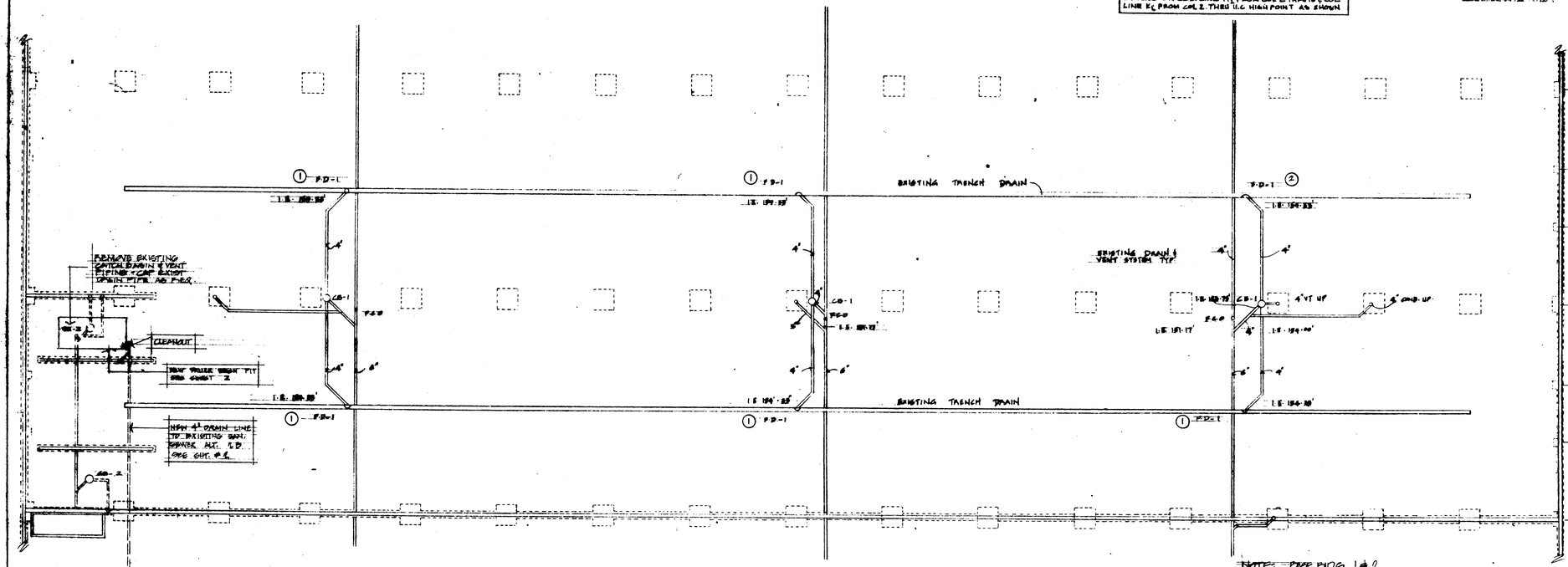


FLOOR PLAN

SCALE 1/16" = 1'-0"

BASE BID 1 & 2

NOTE:
FURNISH & INSTALL NEW PRESLOPED TRENCH DRAINS ON COL. LINES M1 FROM COL. 2 THRU 16 & COL. LINE K1 FROM COL. 2 THRU 16 @ HIGH POINT AS SHOWN



PLUMBING PLAN

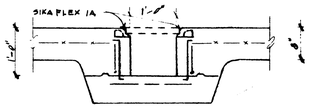
SCALE 1/16" = 1'-0"

EXISTING CONSTRUCTION UNLESS NOTED OTHERWISE

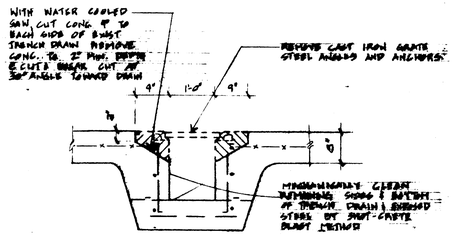
NOTE
① INSTALL NEW PRECAST CONCRETE CATCH BASIN & CLEAN OUT SEE DETAIL 4/1 UNDER BASE BIDS
④ INSTALL NEW PRECAST CONCRETE CATCH BASIN & CLEAN OUT (4/1) UNDER ALTERNATE 2A.

NOTES TO CONTRACTORS:

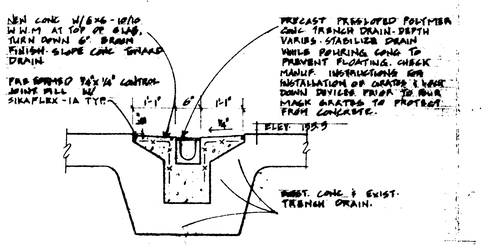
VERIFY LOCATION AND ELEVATION OF EXISTING PIPE CONNECTION OUTLETS PRIOR TO ORDERING PRECAST DRAIN SYSTEM. PLUMBING CONTRACTOR TO ASSIST GENERAL IN ORDERING APPROPRIATE DRAINAGE SYSTEM FOR EXISTING CONDITION.



1/1 EXISTING DETAIL AT TYPICAL PITCHING POINT SCALE 3/4" = 1'-0"

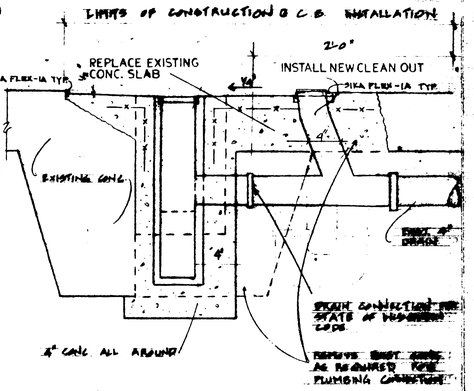


2/1 DEMOLITION DETAIL AT EXISTING TRENCH DRAIN SCALE 3/4" = 1'-0"



3/1 NEW TRENCH DRAIN DETAIL SCALE 3/4" = 1'-0"

LIMITS OF CONSTRUCTION @ C.B. INSTALLATION



4/1 NEW CLEANOUT DETAIL SCALE 1½" = 1'-0"

NOTE: BASE BIDS 1 & 2
- INSTALL PRECAST CATCH BASIN & CLEAN OUT UNITS AT ALL EXISTING FLOOR DRAINS IN AREAS PROVIDING NEW PRECAST TRENCH DRAINS.
- REMOVE EXISTING CONCRETE AS REQUIRED TO INSTALL NEW DRAINS / CLEANOUTS.
- CONNECT NEW CATCH BASINS / CLEANOUTS TO EXISTING 4" DISCHARGE PIPING.
- EMBED C.B. IN 4" CONCRETE ON 4" COMPACTED DANK RUN GRAVEL AFTER NEW SUBGRADE HAS BEEN ESTABLISHED. RIM ELEVATION TO BE 3/4" LOWER THAN ADJACENT FLOOR. SEE DETAIL 4/1
- GENERAL CONTRACTOR TO PLACE NEW CONCRETE AROUND NEW PRECAST TRENCH DRAIN.
- CATCH BASIN / CLEANOUT UNITS TO BE INSTALLED PRIOR TO THE INSTALLATION OF NEW TRENCH DRAIN UNITS.

MILWAUKEE COUNTY C.A.M.D. GARAGE TRENCH DRAIN PHASE II