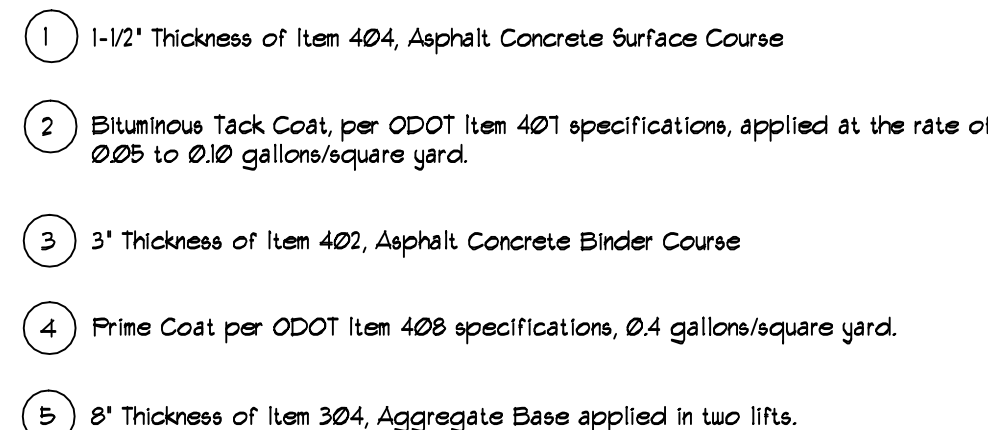


MINIMUM STANDARDS - The standards shown hereon are to be considered the minimum requirements. It is the responsibility of the developer and their engineer to meet all federal and state regulations involving handicapped accessibility.

1. Curb ramps shall meet requirements of the Americans with Disabilities Act Accessible Guideline (ADAAG) regulatory standards.
2. Each ramp may differ in width and length per conditions found in the field or on the plans. The field engineer will determine how each ramp is to be constructed.
3. Truncated domes are to be included as part of the ramp design. The domes shall be aligned with the normal path of travel.
4. The walls (if needed) at the sides of the ramp can be poured as part of the ramp itself. The ramp should be structural one unit. The walls should be tapered to meet the existing ground at the top of the ramp.
5. Curb ramps constructed at crosswalks shall be placed such that a minimum 4' clear space exists within the crosswalk at the front of the ramp.
6. When objects such as utility poles, pull boxes, traffic controllers, and pole bases obstruct the proper placement of the ramp to meet the specified grades, exceptions may be made to the ramp design, as determined by the Engineer.
7. The front edge of the truncated dome section must be no further than 8" from the back of curb. They should be placed as close to the back of curb as possible, while still maintaining proper alignment.
8. All curb required to install the ramp, at least curb to the tangent section, must be constructed with an exposed gutter plate. This requires raising the gutter plate to meet the existing flow line at the edge of pavement if the gutter was originally paved over.



Technical drawing of a mechanical part. The main view shows a 4x4 grid of 16 holes, each with a diameter of 60 mm. The holes are arranged in a square pattern with a center-to-center distance of 23 mm. A detail view shows a single hole with a diameter of 60 mm, a depth of 5 mm, and a fillet radius of 10 mm.

A cross-sectional diagram of a ramp. The ramp surface is divided into three sections: 'SIDEWALK', 'LANDING', and 'RAMP'. The 'RAMP' section is labeled with a slope of '1:12'. At the end of the ramp, there is a 'DETECTABLE WARNING STRIP (WIDTH OF RAMP BY 2 FT DEEP)'. The ramp terminates at a curb with a height of '3"'. The angle of the ramp is indicated as '90°'.

Diagram illustrating the cross-section of a curb and gutter assembly. The diagram shows a curb with a 1/2" radius edge, a slope of 1/4"/ft, and a typical paving layer. Below the paving is a layer of compacted gravel, which is shown both undisturbed and compacted. The diagram also indicates a 14" dimension for the curb height and a 1/2" dimension for the radius edge.

Top view of a rectangular tank with two circular tanks inside. The overall dimensions are 101 inches by 61 inches. The two circular tanks are 48 inches in diameter and are spaced 10 inches apart. A flow arrow points to the right, labeled "FLOW". A label "CLE." points to a small circle on the right side of the tank.

NOTE:
CONTRACTOR IS TO VENT PER
LOCAL CODES.

**OPTIONAL FRAME AND COVER,
DUTY #0-RING "NEENAH" R6-46
EJUM450PT ALLOW 3/4" ABOVE
TO TOP OF FRAME AND COVER
OR EQUAL**

RISER RINGS

24" DIA.

CLEANOUT PLUG

OPEN

2'-6"

OR Varies

20"

4"

20"

4"

14"

12"

**INLET PIPING
(BY P. CONTR.)**

**OUTLET PIPING
(BY P. CONTR.)**

FLOW

**NOTE: AVAILABLE FROM:
E.C. BABBERT INC.
CANAL WINCHESTER, OH. OR
LOCAL SUPPLIERS EQUAL
PER LOCAL CODES.**

5'-2"

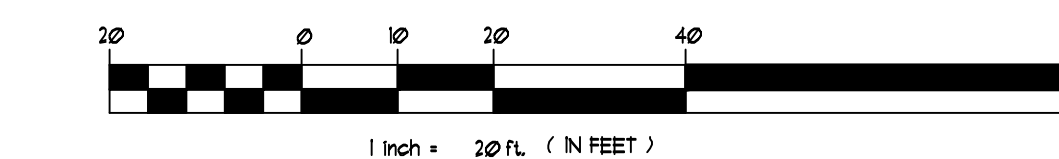
5'-0"

SECTION

**PSX GASKETS
FOR 4" P.V.C. PIPE,**

NTS.

NOT TO SCALE



10440.A

BLUE
WHITE

BLUE
WHITE

10440.B

(1 SIGN TO READ
VAN ACCESSIBLE")

NOTE #1

HANDICAPPED
PARKING ONLY

FINE
\$50.00

5'

- A. VERIFY EXACT LOCATION OF EXISTING UNDERGROUND UTILITIES PRIOR TO START OF CONSTRUCTION.
- B. ROOF DRAIN SPOUTS FROM THE PROPOSED BUILDING ARE TO DRAIN INTO STORY SEWER SYSTEM.
- C. TRAFFIC MARKING PAINT IN RIGHT-OF-WAY SHALL BE ODOT ITEM. PARKING LOT MARKING PAINT SHALL BE ALKTD-RESIN TYPE, AASHTO M248 TYPE 1 4" STRIPE WIDTH, COLOR: WHITE.
- D. EACH UTILITY CONTRACTOR IS TO ADJUST ANY UTILITY ELEMENT INTENDED TO BE FLUSH WITH GRADE (CLEANOUTS, MANHOLES, CATCH BASINS, ETC.) TO BE AFFECTED BY THE PROPOSED GRADE CHANGES, WHETHER SPECIFICALLY NOTED ON SITE WORK OR NOT.
- E. HAMILTON COUNTY IS NOT RESPONSIBLE FOR ADJUSTING ANY UTILITY INCLUDING WATER, SEWER, ELECTRICAL, TELECOMMUNICATIONS, OR STORY UTILITY ELEMENTS. ALL ITEMS THAT REQUIRE ADJUSTMENTS DUE TO CONSTRUCTION ACTIVITIES SHALL BE THE RESPONSIBILITY OF OWNER.
- F. SEWAGE PIPE TO BE AS INDICATED: POLYVINYL CHLORIDE PIPE (PVC) ASTM D3034, SDR 35, GASKETED JOINTS ONLY. MINIMUM SLOPE OF 2% ON ALL SEWAGE PIPE UNLESS OTHERWISE INDICATED ON THE DRAWINGS.
- G. PRECAST MANHOLES SHALL CONFORM TO ASTM C478, WITH PROVISION FOR RUBBER GASKET JOINTS. STRUCTURES SHALL COMPLY WITH SPECIFICATIONS AND STANDARDS OF ODOT.
- H. PROVIDE THE FOLLOWING MINIMUM COVERS OVER THE TOP OF PROPOSED UTILITIES:

1. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS IN THE AREA OF PROPOSED WORK, IF CONDITIONS OTHER THAN THOSE SHOWN ON THE DRAWINGS ARE ENCOUNTERED, THE CONTRACTOR MUST NOTIFY THE ENGINEER BEFORE PROCEEDING WITH CONSTRUCTION.
2. THE LOCATIONS OF THE EXISTING UTILITIES SHOWN ON THE PLAN FOR PLANNING PURPOSES ONLY AND HAVE BEEN OBTAINED BY FIELD CHECKS AND SEARCHES OF AVAILABLE RECORDS AND ARE BELIEVED TO BE CORRECT. HOWEVER, THE CONTRACTOR MUST VERIFY EXACT LOCATIONS BEFORE BEGINNING CONSTRUCTION. CONTACT THE UTILITY PROTECTION SERVICE, 800-362-2164, AT LEAST TWO (2) WORKING DAYS IN ADVANCE OF CONSTRUCTION.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO EXISTING STRUCTURES AND UTILITIES DURING OR RESULTING FROM CONSTRUCTION.
THE CONTRACTOR SHALL BE RESPONSIBLE FOR RELOCATING AND REPLACING ALL UTILITIES IGNORED TO COMPLETE THIS PROJECT INCLUDING ALL OVERHEAD AND UNDERGROUND UTILITIES.
THE CONTRACTOR IS RESPONSIBLE FOR ALL PERMITS, INSPECTIONS, ETC. COORDINATION REQUIRED BY THE APPLICABLE UTILITY.
THE CONTRACTOR SHALL MAKE ALL RESTORATION, REPLACEMENT, AND REPAIR IN ACCORD WITH THE APPLICABLE REQUIREMENTS OF THE UTILITY.
4. ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE STATE OF OHIO CONSTRUCTION AND MATERIAL SPECIFICATIONS AND AS FOLLOWS:
5. THE CONTRACTOR SHALL CONSTRUCT TEMPORARY SEDIMENT BASINS, EARTH DIKES, TEMPORARY OR PERMANENT SEEDING, MULCHING AND/OR MULCH NETTING OR ANY OTHER GENERALLY ACCEPTED METHODS TO PREVENT EROSION, MUD AND DEBRIS FROM BEING CARRIED ON OTHER AREAS OF THE PROJECT. CONSTRUCTED OR EXISTING EROSION CONTROL STRUCTURES OR NEW SELLERS WITHIN THE WORK AREA. THE CONTRACTOR SHALL CONTINUALLY MONITOR THE CONSTRUCTION PROGRESS AND MAKE ANY NECESSARY TEMPORARY ADJUSTMENTS TO MAINTAIN THIS CONTROL.
6. ALL GROUND SURFACE AREAS THAT HAVE BEEN EXPOSED OR LEFT BARE AS A RESULT OF CONSTRUCTION AND ARE TO BE FINAL GRADE AND ARE TO REMAIN SO, SHALL RECEIVE VEGETATIVE STABILIZATION.
7. FOLLOW WRITTEN DIMENSIONS ALWAYS. DO NOT SCALE.
8. ADJUSTMENTS TO GRADE MAY BE ALLOWED TO PROVIDE A BALANCED SITE NO ADJUSTMENT TO GRADE ARE ALLOWED WITHOUT THE PRIOR APPROVAL OF THE ENGINEER.
9. ALL CONSTRUCTION SHALL BE PROVIDED IN ACCORD WITH CITY OF SHARONVILLE AND ODOT DETAILS AND SPECIFICATIONS.
10. SEE ARCHITECTURAL DRAWINGS FOR BUILDING DIMENSIONS
11. LIGHTING TO BE SHOWN ON BUILDING WITH ARCHITECTURAL PLANS
12. ROOF DRAINS, FOUNDATION DRAINS AND OTHER STORE WATER CONNECTIONS TO SANITARY SEWERS ARE PROHIBITED.

SITE DATA
PARCEL: 510-0114-0101-00
TOTAL AREA: 40,380 SQ. FT. 0.94 ACRES

PARKING ANALYSIS
PARKING STALLS: 30 SPACES PROPOSED (2 HANDICAP)
ZONING DATA
ZONING: PD-B (BUSINESS PLANNED DEVELOPMENT)

IMPERVIOUS SURFACE DATA
EXISTING SITE: 40,380 SQ. FT.
PROPOSED SITE: 28,368 SQ. FT. IMPERVIOUS AREA
PROPOSED SITE: 1% IMPERVIOUS AREA

THE BACK REFERENCE IS FROM
PLAT BOOK 293, PG 60 & 61
ALL OF LOT #3 OF THE HAMILTON
COUNTY RECORDERS OFFICE.

OWNER
SLATE RIDGE HOLDINGS, LLC

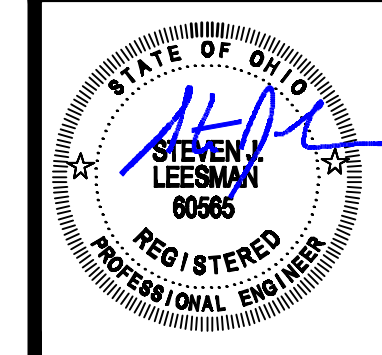
2 WORKING DAYS



BEFORE YOU DECIDE



UTILITIES PROTECTION SERVICE

[illegible]

TIRE DISCOUNTERS
10174 COLERAIR AVE. COLERAIR TOWNSHIP
HAMILTON COUNTY, OHIO

LEESMAN ENGINEERING & ASSOC.
ENGINEERING, SURVEYING, PLANNING
27250 TOPIC HILLS, CINCINNATI, OHIO 45248 513/417-0420

**S
J
L** engineers

SITE/UTILITY PLAN

PROJ. NO. TIRE DISC.	DATE 7/1/12
DRAWN TMD	CHECKED SJL

C2