



LEGEND

- PROPERTY LINE
- CENTERLINE
- ADJACENT PROPERTY LINE
- PROPOSED EASEMENT
- PROPOSED CONTOUR LINE
- EXISTING CONTOUR LINE
- GRADE BREAK LINE
- DIRECTION OF DOWNWARD SLOPE AND GRADIENT
- PROPOSED SPOT ELEVATION
- EXISTING SPOT ELEVATION
- CUT/FILL SLOPES

ABBREVIATIONS

- AC ASPHALT CONCRETE
- BS BOTTOM OF STEP
- BW BACK OF WALL
- CB CATCH BASIN
- CI CURB INLET
- CC CONC
- CC CONCRETE
- CC CURE CUT
- (E) EXISTING
- FF FINISHED FLOOR
- FG FINISHED GRADE
- FL FLOW LINE
- GB GRADE BREAK
- HP HIGH POINT
- JB JUNCTION BOX
- LG LIP OF CUTTER
- LP LOW POINT
- MAX MAXIMUM
- OFD OVERFLOW DRAIN
- OLR OVERLAND RELEASE
- PC PERVIOUS CONCRETE
- PV PAVEMENT
- R/W RIGHT OF WAY
- SMH STORM DRAIN MANHOLE
- SW SIDEWALK
- TO TOP OF CURB
- TD TRENCH DRAIN
- TS TOP OF STEP
- TW TOP OF WALL
- TY TYPICAL

GRADING NOTES

- IMPORT SOILS SHOULD MEET THE REQUIREMENTS OF THE GEOTECHNICAL REPORT AND SPECIFICATIONS.
- DO NOT ADJUST GRADES ON THIS PLAN WITHOUT PRIOR WRITTEN APPROVAL OF THE ENGINEER/ARCHITECT.
- IT SHALL BE CONTRACTOR'S RESPONSIBILITY TO CONFIRM THE GROUND ELEVATIONS AND OVERALL TOPOGRAPHY PRIOR TO THE START OF CONSTRUCTION AS TO THE ACCURACY BETWEEN THE WORK SET FORTH ON THESE PLANS AND THE WORK IN THE FIELD. ANY DISCREPANCIES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER/ARCHITECT IN WRITING PRIOR TO THE START OF CONSTRUCTION WHICH MAY REQUIRE CHANGES IN DESIGN AND/OR AFFECT THE EARTHWORK QUANTITIES.
- SEE SITE ARCHITECT/LANDSCAPE PLANS FOR ALL WALKWAY COLORS, FINISHES, SCORE JOINT DETAILING AND LAYOUT.
- ALL PAVED AREAS ARE TO SLOPE A MINIMUM OF 0.5% ACCESSIBLE STALLS AND LOADING ZONES ARE TO SLOPE AT A MAXIMUM OF 2% IN ALL DIRECTIONS. ACCESSIBLE PATHWAYS ARE TO SLOPE AT A MAXIMUM OF 5% IN THE DIRECTION OF TRAVEL AND THE SLOPE CROSSWAYS TO THE DIRECTION OF TRAVEL SHALL BE AT A MAXIMUM OF 2%. ANY AREAS ON THE SITE NOT CONFORMING TO THESE BASIC RULES DUE TO EXISTING CONDITIONS ARE TO BE REPORTED TO THE ENGINEER/ARCHITECT PRIOR TO PROCEEDING WITH PLACEMENT OF BASE ROCK, FORM WORK AND/OR FLATWORK.

CUT/FILL SUMMARY

SECTION	CUT (CU.YD.)	FILL (CU.YD.)
BUILDING, LANDSCAPE, PARKING	3,070	1,289

CUT/FILL NOTES:

- EARTHWORK QUANTITIES ARE APPROXIMATE AND ARE FURNISHED FOR INFORMATION ONLY. THE ACTUAL AMOUNT OF EARTH MOVED WILL VARY DEPENDING ON THE PROPERTIES OF THE SOILS ENCOUNTERED, THE CONTRACTOR'S METHOD OF OPERATION, ETC. BIDDERS ARE RESPONSIBLE FOR DOING THEIR OWN QUANTITY TAKEOFF.
- EARTHWORK NUMBERS DOES NOT FACTOR IN ANY SHRINKAGE ADJUSTMENTS.
- IT IS ASSUMED THE EXISTING PAVEMENT AND BUILDING SLABS WILL BE RECYCLED ONSITE AND USED AS FILL.
- IT IS ASSUMED THAT THE NEW PARKING LOT SECTION WILL BE 6" ASPHALT CONCRETE OVER 8" OF RECYCLED AGGREGATE BASE.



GRAPHIC SCALE 1"=20'
20 0 20 40