

GENERAL NOTES:

1. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO FURNISH, HAUL AND APPLY ALL WATER NECESSARY REQUIRED FOR COMPACTION AND FOR THE CONTROL OF DUST FROM THE CONSTRUCTION ACTIVITY.

2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CARE, MAINTENANCE, REPAIR OR REPLACEMENT OF EXISTING IMPROVEMENTS IN THE WORK AREA WHICH HAVE BEEN REMOVED OR DAMAGED DURING THE COURSE OF CONSTRUCTION. ALL REPAIR, REPLACEMENT OR CLEANUP SHALL BE DONE TO THE SATISFACTION OF THE OWNER OR OWNER'S REPRESENTATIVE ON PRIVATE PROPERTY.

3. DURING CONSTRUCTION, SHOULD CONFLICTS WITH ANY EXISTING UTILITIES BECOME EVIDENT, THE ENGINEER OF RECORD WILL BE CONTACTED BEFORE ANY ADJUSTMENTS ARE MADE WHICH MAY DIFFER FROM THIS PLAN.

4. THE CONTRACTOR SHALL BE REQUIRED TO KEEP RECORD OF EXISTING SURFACE MARKINGS PRIOR TO CONSTRUCTION.

5. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (O.S.H.A.) REGULATIONS.

6. THE SOILS ENGINEER SHALL OBSERVE, INSPECT, AND TEST ALL CONSTRUCTION OPERATIONS, INCLUDING BUT NOT LIMITED TO: CLEARING, GRUBBING, SUBGRADE PREPARATION, PAVEMENT PLACEMENT AND MATERIAL TESTING.

7. CONTRACTOR SHALL OBTAIN AND BEAR THE COST OF ALL PERMITS REQUIRED BY GOVERNMENTAL AGENCIES.

8. EXISTING CONDITIONS SHOWN ON PLAN SHEETS REFLECT CONDITIONS AS OF JULY, 2021.

9. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL DRIVEWAYS, ALLEYS, AND MAILBOXES DURING CONSTRUCTION. THE CONTRACTOR WILL NOT RESTRICT EMERGENCY VEHICLES, U.S. POSTAL DELIVERY, SOLID WASTE COLLECTIONS, AND/OR ACCESS TO THE ADJACENT PROPERTIES.

10. OMISSIONS OR CONFLICTS BETWEEN VARIOUS ELEMENTS OF THE DRAWINGS, NOTES AND DETAILS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER AND RESOLVED BEFORE PROCEEDING WITH THE WORK.

11. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INDEPENDENTLY CALCULATE HIS OWN QUANTITIES AND SUBMIT HIS BID BASED THEREON.

12. ANY ALTERATIONS OR ADDITIONS TO THESE PLANS MUST BE APPROVED BY THE UNDERSIGNED REGISTERED PROFESSIONAL ENGINEER.

13. CONTRACTOR SHALL PROVIDE DUST CONTROL FOR ALL UNPAVED AREAS DURING CONSTRUCTION.

14. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN A COPY OF THE GEOTECHNICAL REPORT FOR THIS PROJECT. INCLUDING ALL ADDENDUMS AND SUPPLEMENTS ISSUES, AND FOLLOW ALL THE RECOMMENDATIONS FOR MILLING AND ASPHALT REPLACEMENT THEREIN. GEOTECHNICAL REPORT FURNISHED BY SPEEDIE AND ASSOCIATES, DATED JUNE 3, 2021, PROJECT NUMBER 211349ST.

15. SITE DRAINAGE WILL REMAIN IN ITS NATURAL STATE AND WILL NOT BE ALTERED, DISTURBED, OR OBSTRUCTED OTHER THAN AS SHOWN ON THIS PLAN.

16. A COPY OF APPROVED PLANS SHALL BE KEPT IN AN EASILY ACCESSIBLE LOCATION ON THE SITE AT ALL TIMES DURING CONSTRUCTION.

17. UTILITY LOCATIONS AS SHOWN ON THE PLANS ARE BASED ON A SEARCH OF AVAILABLE RECORDS AND INFORMATION PROVIDED BY THE UTILITY COMPANIES OR AGENCIES. UTILITY LOCATIONS SHOWN ARE APPROXIMATE, AND THERE MAY BE EXISTING UTILITIES IN SERVICE. THE CONTRACTOR SHALL CALL ARIZONA 811 (BLUE STAKE CENTER), AT LEAST 48 HOURS PRIOR TO COMMENCING CONSTRUCTION, TO REQUEST VERIFICATION OF THE LOCATIONS OF ALL UTILITIES WITHIN THE WORK AREA. THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR COSTS INCURRED AS A RESULT OF DAMAGE TO UTILITIES CAUSED BY HIS OPERATIONS.

18. ALL CONSTRUCTION AND TESTING METHODS SHALL BE IN CONFORMANCE WITH PAG SSPI, EDITION OF 2015, EXCEPT AS MODIFIED HEREBY.

19. ALL WORK SHALL BE IN CONFORMANCE WITH CURRENT GRADING STANDARDS AND SPECIFICATIONS OF THE TOWN OF ORO VALLEY.

20. EXCAVATION AND BACKFILL FOR STRUCTURES SHALL CONFORM TO PAG SSPI, SECTION 203-5.

21. AGGREGATE BASE COURSE SHALL CONFORM TO PAG SSPI/ SECTION 303.

22. ASPHALTIC CONCRETE SHALL CONFORM TO PAG SSPI/ SECTION 406 MIX #2.

23. ALL CONCRETE SHALL CONFORM TO PAG SSPI, SECTION 1006, CLASS S, 3,000 PSI COMPRESSIVE STRENGTH AT 28 DAYS, UNLESS OTHERWISE SPECIFIED.

24. ALL PAVEMENT MARKINGS SHALL CONFORM TO PIMA COUNTY / CITY OF TUCSON (PC/COT) STANDARDS AND SPECIFICATIONS.

25. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION REGULATION.

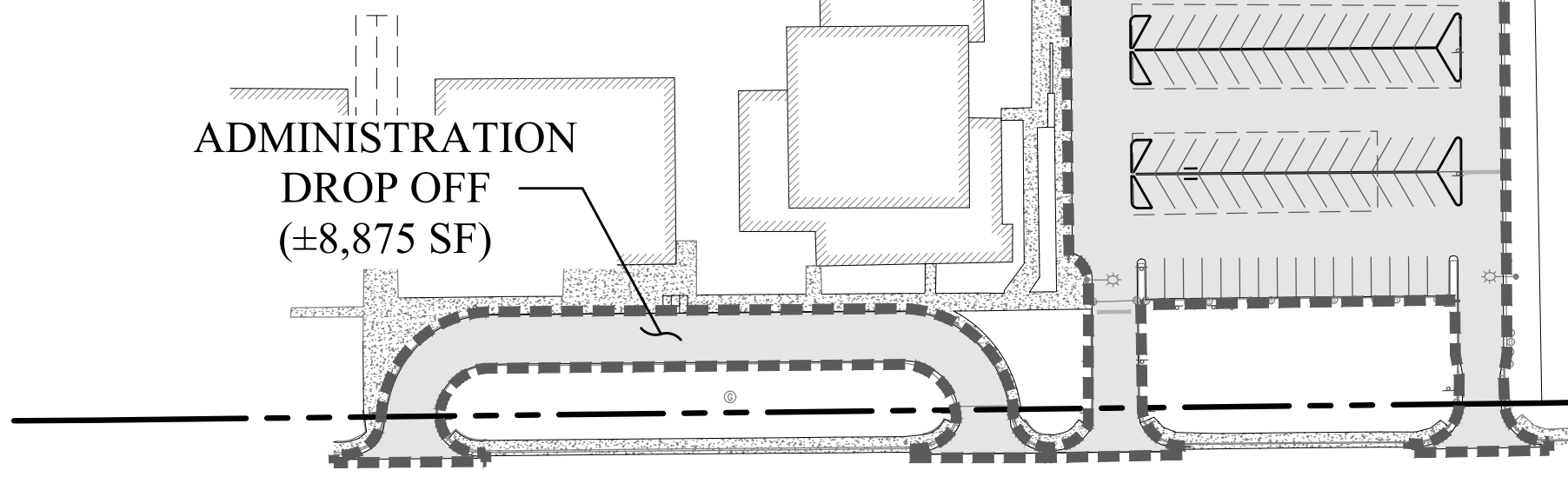
26. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CARE AND MAINTENANCE OF EXISTING IMPROVEMENTS AND VEGETATION IN THE WORK AREA. PAVEMENT, CURBS AND ANY OTHER OBSTRUCTIONS DAMAGED DURING CONSTRUCTION ARE TO BE REPLACED BY THE CONTRACTOR. ANY UNDERGROUND PIPES, IRRIGATION LINES/CONTROLS, DRAINS, STRUCTURES, OR OBSTRUCTIONS NOT SHOWN ON THESE PLANS SHALL BE MOVED, ALTERED, OR REPAIRED BY THE CONTRACTOR WHEN ENCOUNTERED, AS DIRECTED BY THE ENGINEER, AND IS A DEFINITE PART OF THIS PROJECT.

27. THE CONTRACTOR SHALL GIVE FORTY-EIGHT (48) HOURS NOTICE WHEN HE SHALL REQUIRE THE SERVICES OF THE ENGINEER OR ANY OTHER PERSON PROPERLY AUTHORIZED FOR SUCH PURPOSE FOR LAYING OUT ANY PORTION OF THE WORK. HE SHALL ALSO DIG ALL STAKE HOLES NECESSARY TO GIVE LINE AND LEVELS AND SHALL PROVIDE ASSISTANCE CALLED FOR BY THE ENGINEER OR HIS ASSISTANTS UPON ANY PART OF THE WORK, WHENEVER SO REQUESTED, AND SHALL PRESERVE ALL STAKES SET FOR THE LINES, LEVELS, OR MEASUREMENTS OF THE WORK IN THEIR PROPER PLACES UNTIL AUTHORIZED TO REMOVE THEM BY THE ENGINEERS. ANY EXPENSE INCURRED IN REPLACING ANY STAKES WHICH THE CONTRACTOR OR HIS SUBORDINATES MAY HAVE FAILED TO PRESERVE SHALL BE CHARGED TO THE CONTRACTOR.

28. ALL PAVEMENT AREAS SHALL BE CONSTRUCTED TO WITHIN +/-0.02 FOOT OF FINISHED SUBGRADE AS DESIGNED BY THE ENGINEER.

29. ALL ACCESSIBLE ROUTES ARE TO COMPLY WITH ICC A117.1, SECTION 403.3, 5% MAXIMUM RUNNING SLOPE AND 2% MAXIMUM CROSS SLOPE.

PARCEL ID# 225-11-2680
CANYON DEL ORO HIGH SCHOOL
AMPHITHEATER SCHOOL DISTRICT NO 10



W. CALLE CONCORDIA
(PUBLIC)

SHADOW MOUNTAINS ESTATES
BK/PG 13/75

PARCEL ID# 225-11-2670
TOWN OF ORO VALLEY

PARCEL ID# 225-11-2940
TOWN OF ORO VALLEY

SITE PLAN

DEMOLITION PLAN NOTES:

1. REMOVE ALL NOTED EXISTING CONCRETE CURB, FULL DEPTH.

2. PATCH AND REPAIR ALL EXISTING WORK TO REMAIN WHICH HAS BEEN DAMAGED BY ANY DEMOLITION AND/OR CONSTRUCTION.

3. GENERAL CONTRACTOR IS RESPONSIBLE FOR REMOVAL AND DISPOSAL OF ALL TRASH, DEBRIS AND DEMOLISHED MATERIALS.

4. REMOVAL OF ITEMS MUST BE IN ACCORDANCE WITH ANY APPLICABLE LOCAL AND STATE CODES OR ORDINANCES AS WORK PROGRESSES.

5. VERIFY WITH THE OWNER AND THE TRASH-REMOVAL AGENCY AN APPROPRIATE DUMPSTER LOCATION AND PICK-UP SCHEDULE.

6. LEAVE AREA OF WORK IN CLEAN CONDITION.

7. ALL ITEMS TO BE REMOVED MUST BE VERIFIED BY CONTRACTOR PRIOR TO ANY REMOVAL.

8. GENERAL CONTRACTOR TO COORDINATE ANY SECURITY AND ACCESS ISSUES W/ OTHER BUILDING OWNERS DURING DEMOLITION.

9. CONFORM TO APPLICABLE CODES FOR DEMOLITION WORK, SAFETY OF ADJACENT STRUCTURES, DUST CONTROL, SERVICE UTILITIES AND DISCOVERED HAZARDS.

10. CONDUCT OPERATIONS WITH MINIMUM INTERFERENCE TO PUBLIC OR PRIVATE ACCESSSES.

11. PROVIDE, ERECT AND MAINTAIN TEMPORARY BARRIERS AS REQUIRED.

12. FIELD VERIFY LOCATIONS AND QUANTITIES OF ALL EQUIPMENT, FIXTURES, ETC. TO BE DEMOLISHED. PRIOR TO DEMOLITION WORK COMMENCEMENT.

13. DEMOLISH AND REMOVE COMPONENTS IN AN ORDERLY AND CAREFUL MANNER.
14. VERIFICATION FOR HAZARDOUS MATERIALS REQUIRED. SPECIAL HANDLING MAY BE REQUIRED.

15. PROVIDE NECESSARY SECURE STORAGE AREA FOR ANY SALVAGED ITEMS DURING CONSTRUCTION PERIOD.

16. SAWCUT EXISTING PAVEMENT, FULL DEPTH, AT ALL LIMITS OF DEMOLITION WORK SHOWN HEREON.

17. CONTRACTOR TO ENSURE THE DAILY OPERATIONS OF THE EXISTING BUILDING TO REMAIN ARE NOT HAMPERED BY THIS PROPOSED WORK.

18. ALL EQUIPMENT REMOVED IS PROPERTY OF THE OWNER AND IT IS AT HER DISCRETION WHAT HAPPENS WITH IT. CONTRACTOR TO CONSULT WITH OWNER ON DISPOSAL PROCEDURES OF ALL EQUIPMENT REMOVED.

19. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO AVOID PROPERTY DAMAGE TO ADJACENT PROPERTIES DURING THE CONSTRUCTION PHASE OF THE PROJECT. THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR ANY DAMAGES TO ADJACENT PROPERTIES OCCURRING DURING THE CONSTRUCTION PHASE OF THIS PROJECT.

20. THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING TRAFFIC CONTROL DEVICES SUCH AS BARRICADES, WARNING SIGNS, DIRECTIONAL SIGNS, FLAGMEN AND LIGHTS TO CONTROL THE MOVEMENT OF TRAFFIC WHERE NECESSARY. PLACEMENT OF THESE DEVICES SHALL BE APPROVED BY THE OWNER PRIOR TO PLACEMENT. TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE APPROPRIATE CITY OF TUCSON DEPARTMENT OF TRANSPORTATION STANDARDS.

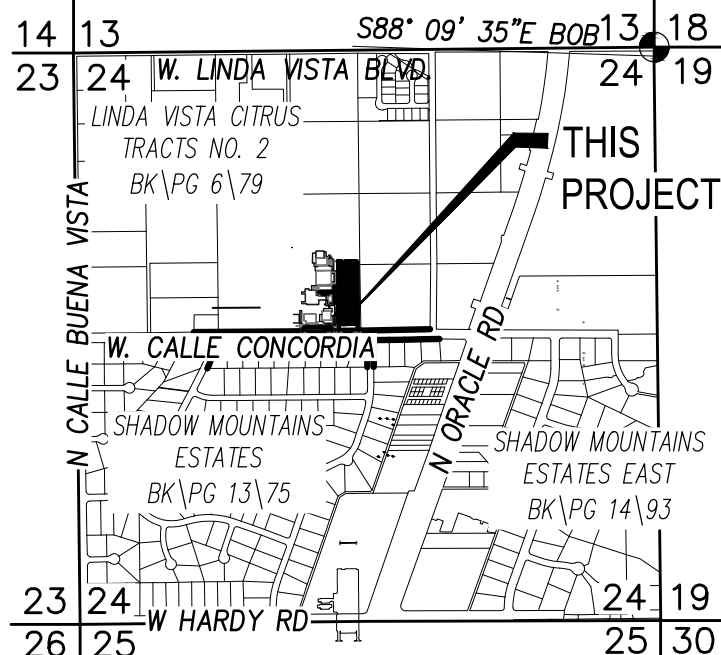
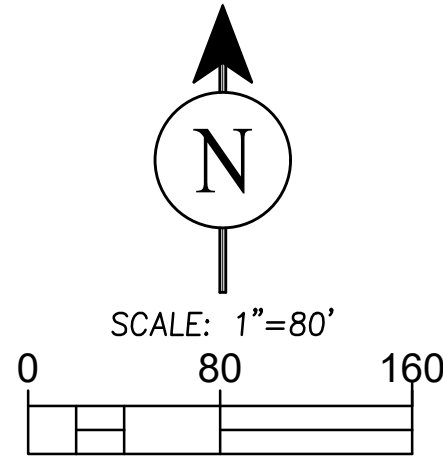
21. CONTRACTOR SHALL MAKE A RECORD OF EXISTING PAVEMENT MARKINGS IN ORDER TO ENSURE RESTRIPIPING MATCHES EXISTING CONDITIONS.

BASIS OF BEARINGS:

THE BASIS OF BEARINGS FOR THIS PROJECT IS THE LINE AS MEASURED BETWEEN A 1/2" IRON REBAR, WITH TAG "PCDOT GPS", BEING PIMA COUNTY GEODETIC CONTROL POINT "N23" (POINT 'A') AND A 1/2" IRON REBAR, WITH TAG "PCDOT GPS", BEING PIMA COUNTY GEODETIC CONTROL POINT "N25" (POINT 'B'). SAID BEARING IS SOUTH 88° 09' 35" EAST.

BASIS OF ELEVATION:

THE BASIS OF ELEVATION FOR THIS PROJECT ARE BASED ON PIMA COUNTY GEODETIC CONTROL POINT "N25". BEING A 1/2" IRON REBAR, WITH TAG "PCDOT GPS", LOCATED APPROXIMATELY 850 FEET EAST OF THE INTERSECTION OF N. ORACLE RD. AND E. LINDA VISTA BLVD. SAID ELEVATION IS 2673.44, NAVD88.



VICINITY MAP

LOCATED IN THE NORTHWEST QUARTER OF SECTION 24, TOWNSHIP 12 SOUTH, RANGE 13 EAST OF THE GILA AND SALT RIVER MERIDIAN TOWN OF ORO VALLEY, PIMA COUNTY, ARIZONA

LEGEND:

- NEW ASPHALT PAVEMENT
- EXISTING ASPHALT PAVEMENT TO BE REMOVED
- EXISTING BUILDING AREA
- EXISTING CONCRETE
- PROJECT LIMITS
- EXISTING TOPOGRAPHIC CONTOUR
- EXISTING ADJACENT PROPERTY LINE
- EXISTING CENTER LINE OF ROAD
- EXISTING HANDRAIL
- EXISTING RIGHT OF WAY
- EXISTING STORM SEWER BLUESTAKE
- EXISTING STORM MANHOLE
- HANDICAP PARKING
- EXISTING GAS VALVE
- EXISTING LIGHT POLE WITH MAST
- EXISTING BOLLARD / POST
- WATER VALVE
- SEWER MANHOLE
- SIGN
- ELECTRIC MANHOLE/UNDER GROUND VAUL
- EXISTING/PROPOSED ELEVATION (AS NOTED) +2500
- NEW PAVEMENT ELEVATION (AS NOTED) +2500

OWNER

AMPHITHEATER SCHOOL DISTRICT NO 10
701 W. WETMORE RD.
TUCSON AZ 85705
CONTACT: TODD A. JAEGER, J.D.
PHONE: 520-696-5000

ARCHITECT

BRECKENRIDGE GROUP
ARCHITECTS/PLANNERS
1735 E. FORT LOWELL RD. #12
TUCSON AZ 85719
CONTACT: SHANE CHISM, AIA
PHONE: 520-882-9944, EXT. 300.

ENGINEER

PERRY ENGINEERING, LLC
501 WEST WETMORE ROAD
TUCSON, AZ 85705
CONTACT: KEN PERRY, P.E.
PHONE: 520-620-9870

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COVER SHEET
& GENERAL NOTES

PRIVATE PAVING REHABILITATION
PLAN FOR CANYON DEL ORO HIGH
SCHOOL, SOUTH EAST PARKING LOT
& DROP-OFF LANE

PROJECT ADDRESS: 25 W. CALLE CONCORDIA TUCSON, AZ 85704
PARCEL 225-11-2680
A PORTION OF LOT 50 IN THE NW 1/4 OF SECTION 24, TOWNSHIP 12 SOUTH, RANGE 13 EAST G&SRM, ORO VALLEY, PIMA COUNTY, AZ

PERRY ENG. JOB NUMBER: 21046

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OF 6

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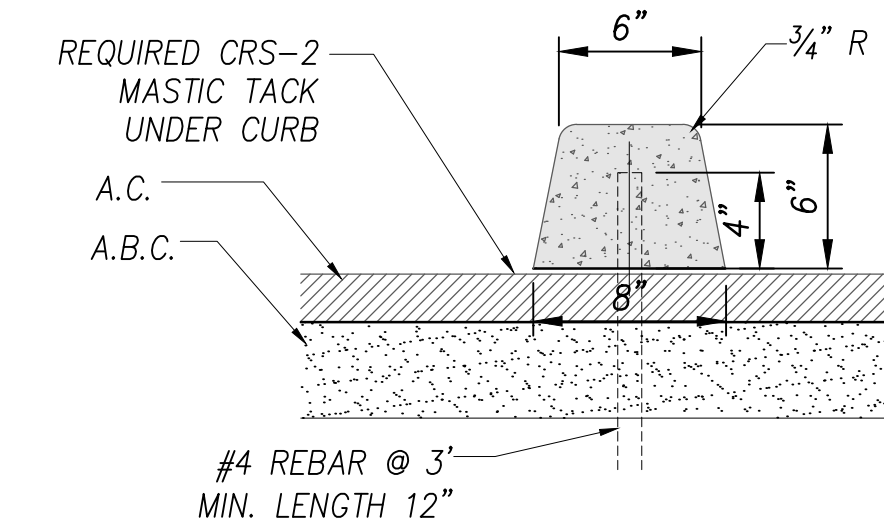
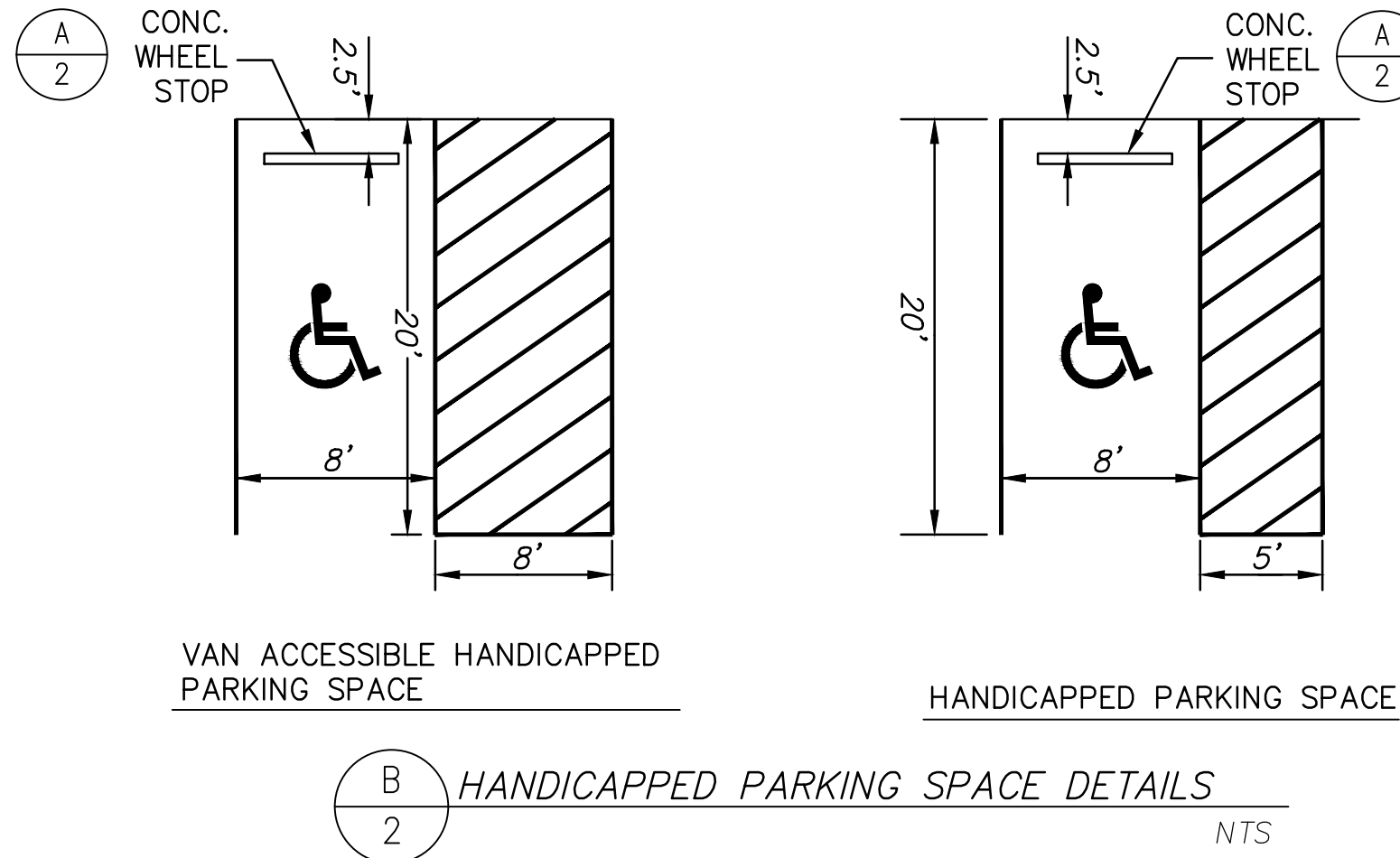
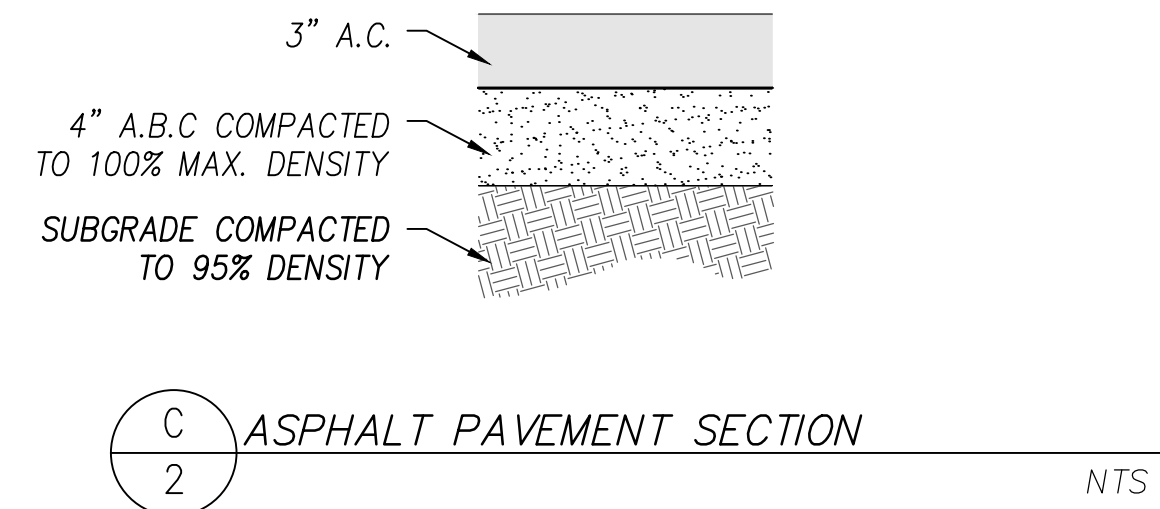
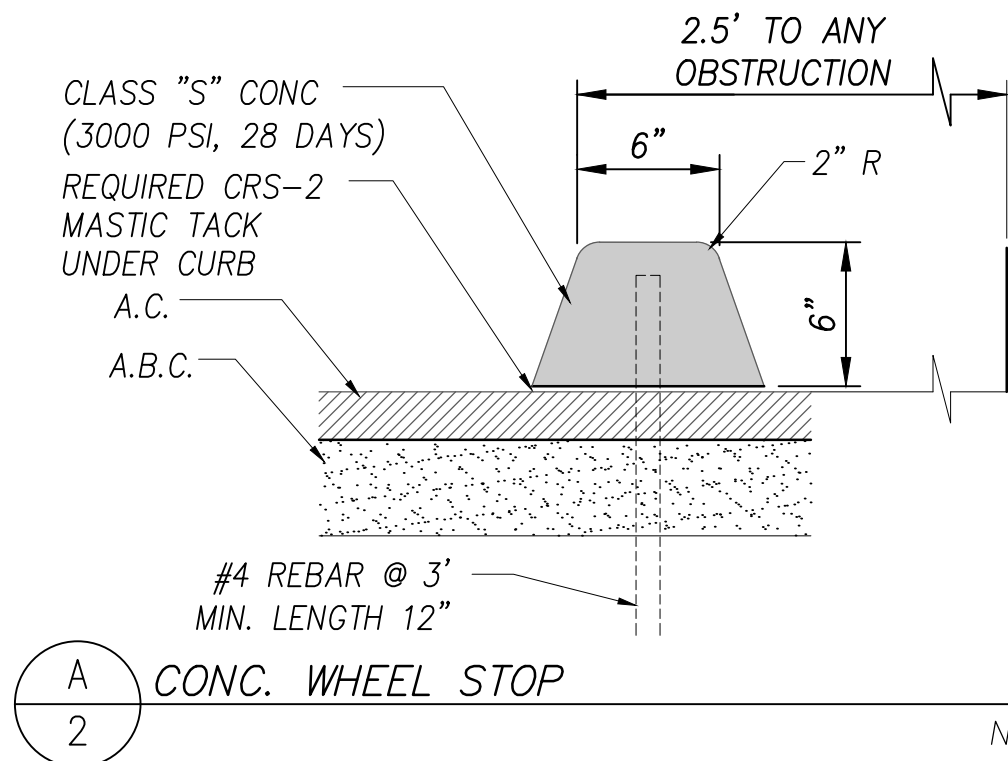
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GENERAL PAVING NOTES:

- ALL MATERIALS AND WORKMANSHIP ARE TO BE IN ACCORDANCE WITH PIMA COUNTY/CITY OF TUCSON STANDARD SPECIFICATIONS FOR PUBLIC IMPROVEMENTS (PAG SSPi), EDITION OF 2015, EXCEPT AS MODIFIED HEREBY.
- CONTRACTOR SHALL INSTALL STREET SIGNS IN ACCORDANCE WITH THE TOWN OF ORO VALLEY SUBDIVISION STREET STANDARDS -SIGNAGE POLICY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CARE AND MAINTENANCE OF EXISTING IMPROVEMENTS AND VEGETATION IN THE WORK AREA. PAVEMENT, CURBS, CART PATHS AND ANY OTHER OBSTRUCTIONS DAMAGED DURING CONSTRUCTION ARE TO BE REPLACED BY THE CONTRACTOR. ANY UNDERGROUND PIPES, IRRIGATION LINES, IRRIGATION CONTROLS, DRAINS, STRUCTURES, OR OBSTRUCTIONS NOT SHOWN ON THESE PLANS SHALL BE MOVED, ALTERED, OR REPAIRED BY THE CONTRACTOR WHEN ENCOUNTERED, AS DIRECTED BY THE ENGINEER, AND IS A DEFINITE PART OF THIS PROJECT.
- ACCEPTANCE OF THESE PLANS DOES NOT CONSTITUTE OR IMPLY ACCEPTANCE OF ANY OF THE FOLLOWING:
 - WALL(S), RETAINING OR OTHER TYPE(S).
 - ANY REINFORCED CONCRETE STRUCTURE(S).
 - ANY EMBANKMENT(S) WHOSE PRIMARY PURPOSE IS TO FUNCTION AS A RETENTION/DETENTION STRUCTURE.
- THE CONTRACTOR SHALL GIVE FORTY-EIGHT (48) HOURS NOTICE WHEN THEY SHALL REQUIRE THE SERVICES OF THE ENGINEER OR ANY OTHER PERSON PROPERLY AUTHORIZED FOR SUCH PURPOSE FOR LAYING OUT ANY PORTION OF THE WORK. THEY SHALL ALSO DIG ALL STAKE HOLES NECESSARY TO GIVE LINE AND LEVELS AND SHALL PROVIDE ASSISTANCE CALLED FOR BY THE ENGINEER OR THEIR ASSISTANTS UPON ANY PART OF THE WORK WHENEVER SO REQUESTED, AND SHALL PRESERVE ALL STAKES SET FOR THE LINES, LEVELS OR MEASUREMENTS OF THE WORK IN THEIR PROPER PLACES UNTIL AUTHORIZED TO REMOVE THEM BY THE ENGINEERS. ANY EXPENSE INCURRED IN REPLACING ANY STAKES WHICH THE CONTRACTOR OR THEIR SUBORDINATES MAY HAVE FAILED TO PRESERVE SHALL BE CHARGED TO THE CONTRACTOR.
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND/OR THE SURVEYOR PROVIDING THE CONSTRUCTION LAYOUT TO VERIFY THE BENCHMARK AND COMPARE THE SITE CONDITIONS WITH THE PLANS AND SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES OBSERVED. SHOULD ANY BENCHMARK, GRADE OR DESIGN INDICATED ON THE PLANS BE SUSPECT, THE ENGINEER SHALL BE NOTIFIED OF SAID BENCHMARK, GRADE OR DESIGN PROBLEM AT LEAST TWENTY-FOUR HOURS BEFORE CONSTRUCTION IS SCHEDULED TO BEGIN ON THE AFFECTED AREA.
- IT SHALL BE THE SOLE RESPONSIBILITY OF THE OWNER (S), THEIR SUCCESSORS OR ASSIGNS, (AND/OR THEIR CONTRACTOR, THEIR SUCCESSORS OR ASSIGNS AS APPLICABLE) TO PURSUE ANY NEGOTIATIONS, OBTAIN ANY AGREEMENTS AND/OR PERMITS, ETC., FROM ALL NECESSARY OWNERS, PRIVATE AND/OR GOVERNMENTAL AGENCIES IN CHARGE OF PROPERTIES AND/OR RIGHTS-OF-WAY ADJACENT TO (OR NEIGHBORING) THIS PROJECT, THAT MAY BE REQUIRED TO DO ANY WORK (CONSTRUCTION, ACCESS, MODIFICATIONS, GRADING, DRAINAGE, STRUCTURES, ROADS, ETC.) ENCROACHING OR AFFECTING -DIRECTLY OR INDIRECTLY - ON THESE ADJACENT PROPERTIES AND RIGHTS-OF-WAY IN ANY CONCEIVABLE MANNER, REGARDLESS OF WHETHER OR NOT THIS WORK IS SHOWN OR DESCRIBED ON THESE PLANS.
- THE PROFESSIONAL ENGINEER OF RECORD SHALL SUBMIT AS-BUILT RECORD DRAWINGS AND CERTIFY IN WRITING THAT ALL IMPROVEMENTS, WHETHER PRIVATE OR PUBLIC, HAVE BEEN CONSTRUCTED, PLACED, INSTALLED, ETC. IN SUBSTANTIAL CONFORMANCE WITH THE ACCEPTED PLANS FOR THIS DEVELOPMENT. CERTIFICATIONS IN WRITING AND THE AS-BUILT RECORD DRAWINGS ARE TO BE RECEIVED BY THE TOWN OF ORO VALLEY A MINIMUM OF TWO (2) WEEKS PRIOR TO THE REQUEST FOR CERTIFICATES OF OCCUPANCY AND/OR FINAL INSPECTION BY THE DEPARTMENT OF PUBLIC WORKS AND THE RELEASE OF ASSURANCES, EXCEPT FOR MODEL HOMES INTENDED TO BE USED FOR SALES PURPOSES. IF THE PROJECT IS PHASED THE ABOVE PERTAINS TO EACH PHASE.

GENERAL MARKING (STRIPING) NOTES:

- ALL PAVEMENT MARKINGS SHALL CONFORM TO PIMA COUNTY/CITY OF TUCSON (PC/COT) STANDARDS AND SPECIFICATIONS.
- THE CONTRACTOR SHALL CLEAN THE PAVEMENT SURFACE TO THE SATISFACTION OF THE ENGINEER OR REPRESENTATIVE BY SWEEPING AND AIR-JET BLOWING IMMEDIATELY PRIOR TO THE PLACEMENT OF ALL PAVEMENT MARKINGS. THE TEMPERATURE SHALL NOT BE LESS THAN 50 DEGREES FAHRENHEIT FOR THE PLACEMENT OF THERMOPLASTIC STRIPING AND 40 DEGREES FAHRENHEIT FOR THE PLACEMENT OF RPMS.
- THE PAVEMENT MARKING DRAWINGS ARE SCHEMATIC ONLY. THE CONTRACTOR SHALL FOLLOW ALL DIMENSIONS, DETAILS AND STANDARDS WHEN INSTALLING PAVEMENT STRIPING, MARKINGS AND RPMS



- NOTES:
- DUMMY JOINTS SHALL BE PLACED NOT TO EXCEED 15' ON CENTER. THRU JOINTS SHALL BE PLACED ONLY AT POINTS OF TANGENCY.
 - CONCRETE SHALL BE CLASS 3,000.
 - PLACE DOWEL IN 1" DIAMETER DRILLED HOLE FILLED WITH 1:1 SAND GROUT.

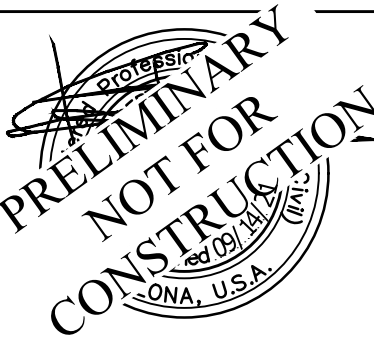


GENERAL PAVING, MARKING NOTES AND DETAILS

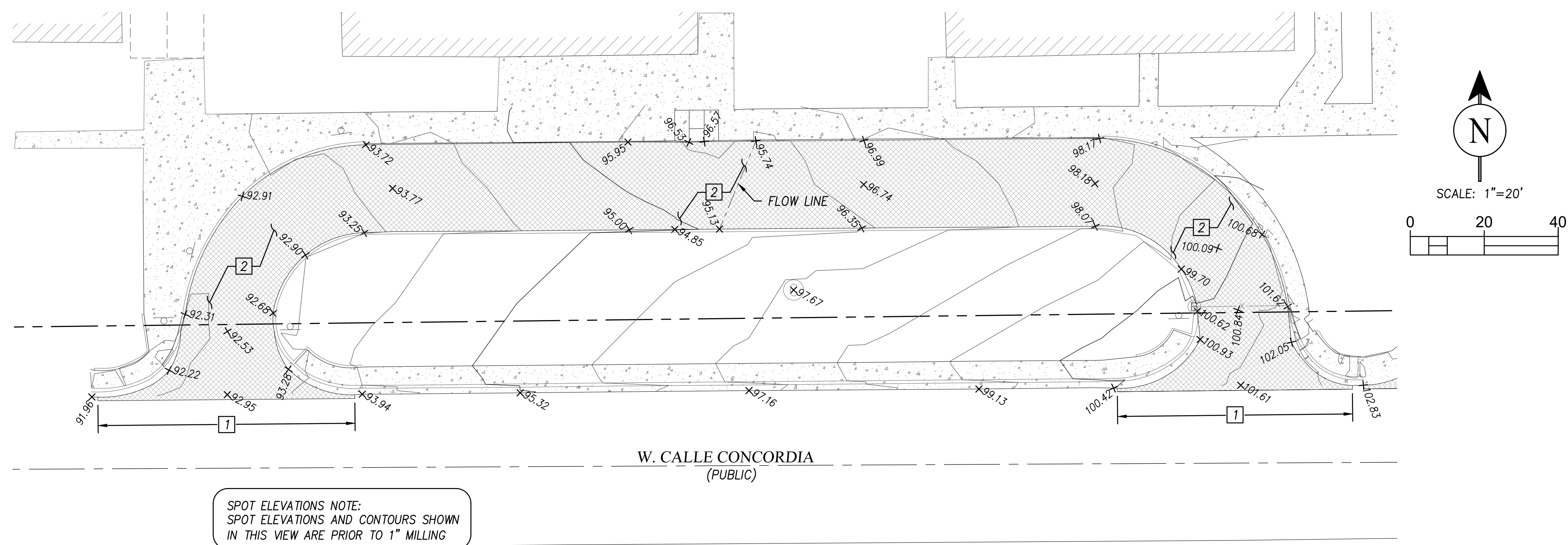
PRIVATE PAVING REHABILITATION PLAN FOR CANYON DEL ORO HIGH SCHOOL, SOUTH EAST PARKING LOT & DROP-OFF LANE

PROJECT ADDRESS: 25 W. CALLE CONCORDIA TUCSON, AZ 85704
PARCEL 225-11-2680
A PORTION OF LOT 50 IN THE NW 1/4 OF SECTION 24, TOWNSHIP 12 SOUTH, RANGE 13 EAST G&SRM, ORO VALLEY, PIMA COUNTY, AZ
PERRY ENG. JOB NUMBER: 21046 2 OF 6

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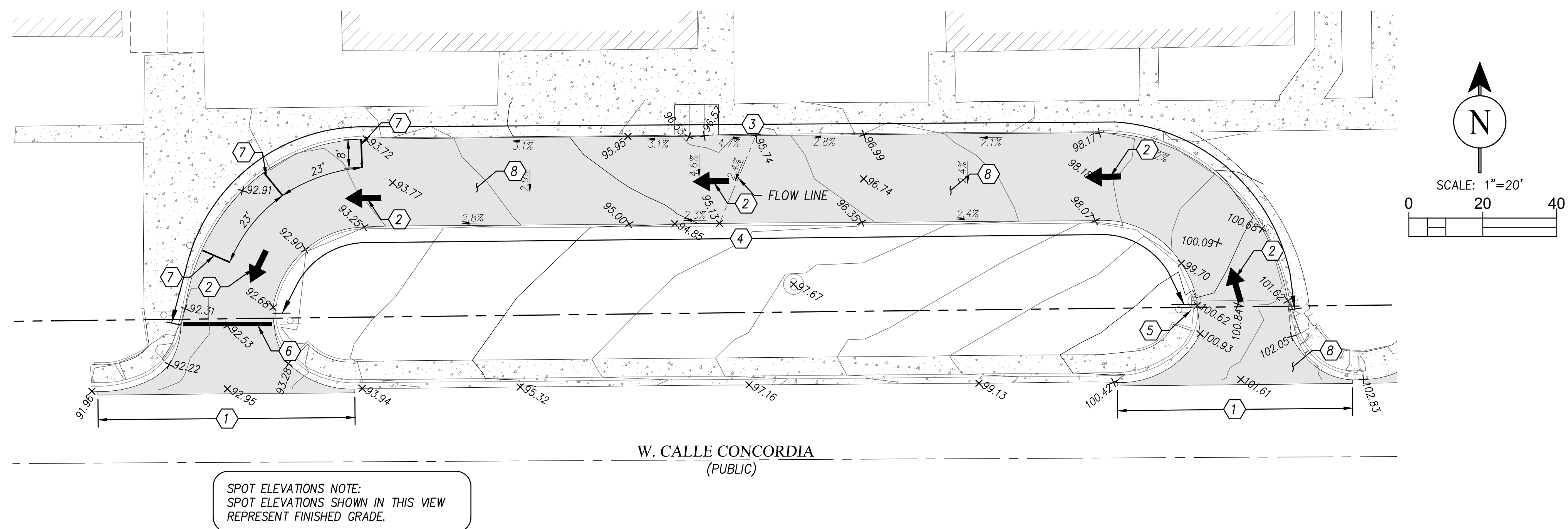
DEMOLITION KEYNOTES

- 1 SAWCUT 1 FT MINIMUM INTO EXISTING PAVEMENT TO PROVIDE A UNIFORM CONSTRUCTION JOINT.
- 2 EXISTING PAVEMENT, TO BE REMOVED.

NOTE:

CONTRACTOR SHALL OBTAIN ALL PERMITS REQUIRED BY
GOVERNMENTAL AGENCIES.

PAVING CONTRACTOR SHALL ADJUST BOTH EXISTING AND NEW WATER VALVES, BOX COVERS, WATER METER BOXES, SANITARY SEWER MANHOLES AND CLEANOUT RINGS AND COVERS, TELEPHONE AND ELECTRIC MANHOLE RING AND COVERS TO THE NEW FINISHED GRADE



PAVING AND IMPROVEMENT KEYNOTES

- ① TACK AND JOIN NEW PAVEMENT TO EXIST. PAVEMENT.
PROVIDE UNIFORM CONSTRUCTION JOINT.
- ② PAVEMENT MARKING, WHITE THROUGH ARROW PER PCDOT/COT
S&PMM SHEET 3.2.4.
- ③ CONTRACTOR TO RE-PAINT FACE AND TOP OF EXISTING CURB,
PAINT IN KIND (BLUE) CLEAN BEFORE PAINTING.
- ④ CONTRACTOR TO RE-PAINT FACE AND TOP OF EXISTING CURB,
PAINT IN KIND (RED) CLEAN BEFORE PAINTING.
- ⑤ CONTRACTOR TO RE-PAINT GATE & BOLLARD/POST
PAINT IN KIND (GREEN) CLEAN BEFORE PAINTING.
- ⑥ NEW 12" WIDE STOP LINE WS12 PER PCDOT/COT PAVEMENT
MARKING STANDARDS.
- ⑦ NEW 4" WIDE X 8' LONG WHITE SOLID LINE.
- ⑧ NEW ASPHALT CONCRETE PAVEMENT PER DTL C ON SHEET 2.

DROP-OFF DEMO AND PAVEMENT PLAN

**PRIVATE PAVING REHABILITATION
PLAN FOR CANYON DEL ORO HIGH
SCHOOL, SOUTH EAST PARKING LOT
& DROP-OFF LANE**

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Contact Arizona 811 at least two full working days before you begin excavation

ARIZONA811

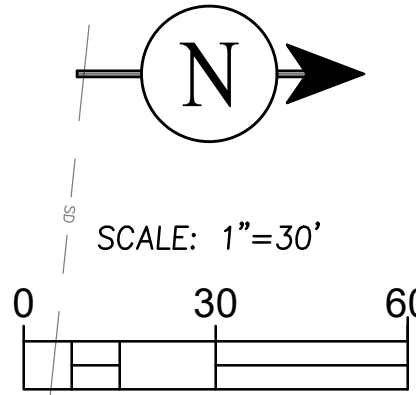
Call 811 or click Arizona811.com

PROJECT ADDRESS: 25 W. CALLE
CONCORDIA TUCSON, AZ 85704
PARCEL 225-11-2680
A PORTION OF LOT 50 IN THE NW
1/4 OF SECTION 24, TOWNSHIP 12
SOUTH, RANGE 13 EAST G&SRM,
ORO VALLEY, PIMA COUNTY, AZ

PERRY ENG. JOB NUMBER: 21046	3 OF 6
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NO.	DATE	REVISION	BY	CH	APPR

PARCEL ID# 225-11-2680
CANYON DEL ORO HIGH SCHOOL
AMPHITHEATER SCHOOL DISTRICT NO 10



ADMINISTRATION DROP OFF
AREA SEE SHEET 3

SHADOW
MOUNTAINS
ESTATES
BK/PG 13/75

W. CALLE CONCORDIA

PARCEL ID# 225-11-2940
TOWN OF ORO VALLEY

PARCEL ID# 225-11-2670
TOWN OF ORO VALLEY

CDO EAST PARKING LOT (DEMOLITION)

DEMOLITION KEYNOTES

- 1 SAWCUT 1 FT MINIMUM INTO EXISTING PAVEMENT TO PROVIDE A UNIFORM CONSTRUCTION JOINT.
- 2 EXISTING PAVEMENT TO BE REMOVED.
- 3 CONTRACTOR TO REMOVE EXISTING HANDRAIL AND SALVAGE TO SCHOOL DISTRICT.
- 4 EXISTING CONCRETE WHEEL STOP TO BE REMOVED AND SALVAGED PER OWNER'S DIRECTION.
- 5 EXISTING EXTRUDED CONCRETE CURB TO BE REMOVED.
- 6 EXISTING ASPHALT CONCRETE SPEED BUMP TO BE REMOVED.
- 7 EXISTING SIGN TO BE REMOVED AND SALVAGED PER OWNER'S INSTRUCTIONS TO BE REINSTALLED LATER.

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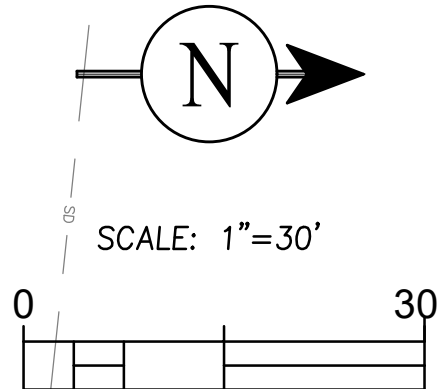


EAST PARKING DEMO PLAN
PRIVATE PAVING REHABILITATION
PLAN FOR CANYON DEL ORO HIGH
SCHOOL, SOUTH EAST PARKING LOT
& DROP-OFF LANE



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CONCORDIA TUCSON, AZ 85704
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A PORTION OF LOT 50 IN THE NW
1/4 OF SECTION 24, TOWNSHIP 12
SOUTH, RANGE 13 EAST G&SRM,
ORO VALLEY, PIMA COUNTY, AZ
PERRY ENG. JOB
NUMBER: 21046

PARCEL ID# 225-11-2680
CANYON DEL ORO HIGH SCHOOL
AMPHITHEATER SCHOOL DISTRICT NO 10



NOTE:

CONTRACTOR SHALL OBTAIN ALL PERMITS REQUIRED BY GOVERNMENTAL AGENCIES.

PAVING CONTRACTOR SHALL ADJUST BOTH EXISTING AND NEW WATER VALVES, BOX COVERS, WATER METER BOXES, SANITARY SEWER MANHOLES AND CLEANOUT RINGS AND COVERS, TELEPHONE AND ELECTRIC MANHOLE RING AND COVERS TO THE NEW FINISHED GRADE.

ADMINISTRATION DROP OFF
AREA SEE SHEET 3

SHADOW
MOUNTAINS
ESTATES
BK\PG 13\75

W. CALLE CONCORDIA

PARCEL ID# 225-11-2940
TOWN OF ORO VALLEY

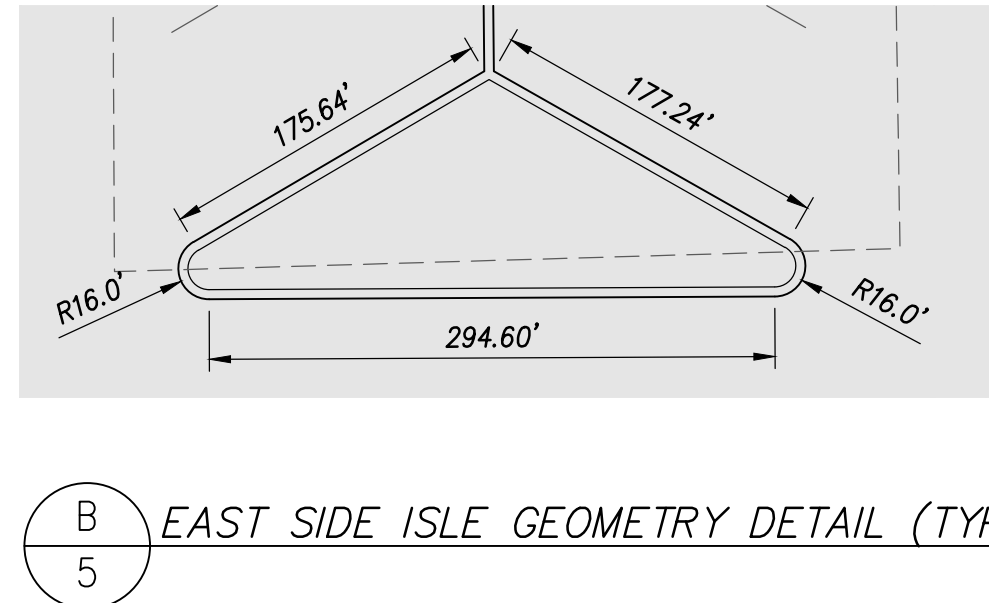
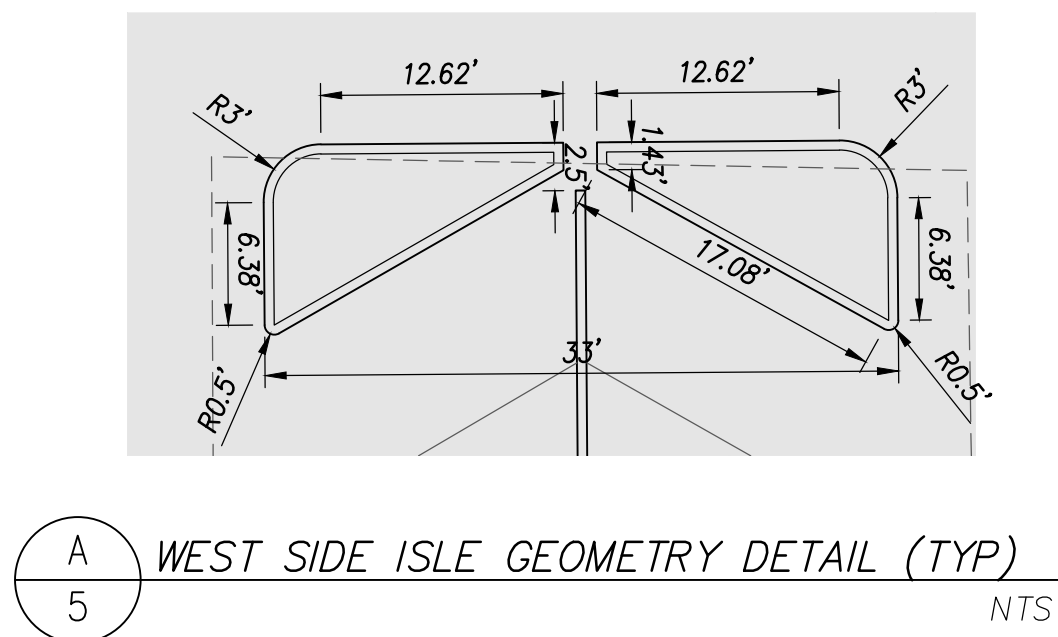
PARCEL ID# 225-11-2670
TOWN OF ORO VALLEY

PAVING, STRIPPING AND IMPROVEMENT KEYNOTES

CDO EAST PARKING LOT (PROPOSED)

- 1 TACK AND JOIN NEW PAVEMENT TO EXIST. PAVEMENT. PROVIDE UNIFORM CONSTRUCTION JOINT
- 2 NEW PAVEMENT MARKING, WHITE THROUGH ARROW PER PCDOT/COT S&PMM SHEET 3.2.4.
- 3 CONTRACTOR TO RE-PAINT FACE AND TOP OF EXISTING CURB, PAINT IN KIND (BLUE) CLEAN CURB BEFORE PAINTING.
- 4 CONTRACTOR TO RE-PAINT FACE AND TOP OF EXISTING CURB, PAINT IN KIND (RED) CLEAN CURB BEFORE PAINTING.
- 5 CONTRACTOR TO RE-PAINT BOLLARD/POST PAINT IN KIND (GREEN) CLEAN CURB BEFORE PAINTING.
- 6 NEW 12" WIDE STOP LINE WS12 PER PCDOT & TDOT PAVEMENT MARKING STANDARDS.
- 7 NEW 4" SOLID WHITE STRIPING.
- 8 NEW ASPHALT CONCRETE PAVEMENT PER DETAIL C ON SHEET 2.
- 9 NEW SEEPED BUMP, PAINT SOLID YELLOW.
- 10 NEW 8" SOLID WHITE PAVEMENT STRIPING.
- 11 CONTRACTOR TO RE-PAINT FACE AND TOP OF EXISTING CURB, PAINT IN KIND (YELLOW) CLEAN CURB BEFORE PAINTING.
- 12 NEW HANDICAP PARKING SPACE STRIPING SEE DETAIL B ON SHEET 2.
- 13 4 FEET WIDE CONCRETE VALLEY GUTTER PER PAG STANDARD DETAIL 208.
- 14 IF EXISTING RAMP IS DAMAGED DURING CONSTRUCTION, CONTRACTOR TO RECONSTRUCT IN KIND.
- 15 RECONSTRUCT RAMP IN KIND (15'X3' CONTRACTOR TO VERIFY DIMENSIONS)
- 16 RECONSTRUCT RAMP IN KIND (8'X5' CONTRACTOR TO VERIFY DIMENSIONS)
- 17 EXISTING SIDEWALK SCUPPER, TO REMAIN, MUST KEEP PAVEMENT GRADE TO AVOID FLOW OBSTRUCTION.
- 18 CONTRACTOR TO COORDINATE WITH WASTE MANAGEMENT AND SCHOOL OFFICIAL FOR TEMPORARILY RELOCATION AND PICK-UP SCHEDULE OF THREE CONTAINERS
- 19 LOADING/UNLOADING ZONE AREA STRIPING, (12'X40') TO BE "YS4" WITH WORDING "NO PARKING"

- 20 6 INCH REVEAL CONCRETE EXTRUDED VERTICAL CURB, SEE DETAIL D ON SHEET 2.
- 21 CONTRACTOR TO RE-PAINT GATE & AND BOLLARD/POST PAINT IN KIND (WHITE) CLEAN BEFORE PAINTING.
- 22 DOUBLE CROSS-ROAD INLET/CATCH BASIN PER PAG STD #309, TYPE 4. WITH 2-LEFT GRATE.
- 23 NEW CONCRETE SIDEWALK PER PAG SD 200.
- 24 2 FEET WIDE CONCRETE VALLEY GUTTER PER PAG STANDARD DETAIL 208. HALF SECTION TO BE CONSTRUCTED ADJACENT TO EXISTING CURB.
- 25 CONTRACTOR TO RE-PAINT FACE AND TOP OF EXISTING CURB, (GREEN) CLEAN CURB BEFORE PAINTING.
- 26 CONCRETE WHEEL STOP PER DETAIL "A" ON SHEET 2. VERIFY LOCATION TO PROTECT ELECTRICAL EQUIPMENT ON STEEL COLUMNS.
- 27 ADJUST EXISTING GAS VALVE BOX AND COVER TO NEW GRADE.
- 28 ADJUST EXISTING ELECTRIC BOX TO NEW GRADE.
- 29 18" DIA. PIPE TO CONNECT NEW AND EXISTING CATCH BASINS @ 5% SLOPE. DOWNSTREAM PIPE INVERT TO BE EXISTING BOTTOM ELEVATION + 2 INCHES.
- 30 DIAGONAL STRIPING TO BE "YS4" WITH WORDING "NO PARKING".
- 31 NEW PEDESTRIAN CROSSING STRIPING.
- 32 NEW RIGHT TURN PAVEMENT MARKING PER PCDOT/COTDOT S&PMM SHEET 3.2.4.
- 33 NEW LEFT TURN PAVEMENT MARKING PER PCDOT/COTDOT S&PMM SHEET 3.2.4.



BID ALTERNATE A:
CONTRACTOR TO BID COMPLETE REMOVAL AND
REPLACEMENT OF EXISTING EXTRUDED CURB
(WITHIN EAST PARKING LOT) WITH CONCRETE
VERTICAL CURB-TYPE 2 PER PAG DTL. 209.

EAST PARKING SITE PLAN

PRIVATE PAVING REHABILITATION
PLAN FOR CANYON DEL ORO HIGH
SCHOOL, SOUTH EAST PARKING LOT
& DROP-OFF LANE

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CONCORDIA TUCSON, AZ 85704
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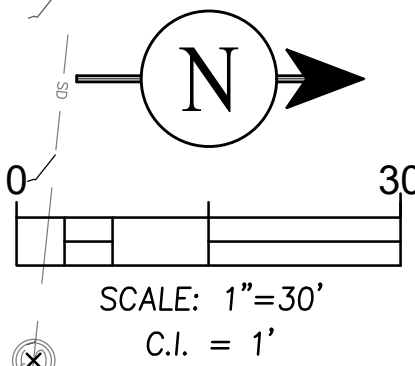
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COVERS TO THE NEW FINISHED GRADE.

CONTRACTOR TO CREATE A
SURVY OF THIS AREA AND
MATCH ALL EXISTING GRADES
WITH NEW PAVEMENT.



ADMINISTRATION DROP OFF
AREA SEE SHEET 3

SHADOW
MOUNTAINS
ESTATES
BK/PG 13/75

W. CALLE CONCORDIA

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TOWN OF ORO VALLEY

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TOWN OF ORO VALLEY

CDO EAST PARKING LOT GRADING

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EAST PARKING GRADING PLAN

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6 OF 6

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